

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1 | 1 | 05/02/2010 | 1643690.9 | 0 | 42.31 | 2.572 | 211.0963582 | 8.106 |
| 2 | 1 | 12/02/2010 | 1641957.44 | 1 | 38.51 | 2.548 | 211.2421698 | 8.106 |
| 3 | 1 | 19/02/2010 | 1611968.17 | 0 | 39.93 | 2.514 | 211.2891429 | 8.106 |
| 4 | 1 | 26/02/2010 | 1409727.59 | 0 | 46.63 | 2.561 | 211.3196429 | 8.106 |
| 5 | 1 | 05/03/2010 | 1554806.68 | 0 | 46.5 | 2.625 | 211.3501429 | 8.106 |
| 6 | 1 | 12/03/2010 | 1439541.59 | 0 | 57.79 | 2.667 | 211.3806429 | 8.106 |
| 7 | 1 | 19/03/2010 | 1472515.79 | 0 | 54.58 | 2.72 | 211.215635 | 8.106 |
| 8 | 1 | 26/03/2010 | 1404429.92 | 0 | 51.45 | 2.732 | 211.0180424 | 8.106 |
| 9 | 1 | 02/04/2010 | 1594968.28 | 0 | 62.27 | 2.719 | 210.8204499 | 7.808 |
| 10 | 1 | 09/04/2010 | 1545418.53 | 0 | 65.86 | 2.77 | 210.6228574 | 7.808 |
| 11 | 1 | 16/04/2010 | 1466058.28 | 0 | 66.32 | 2.808 | 210.4887 | 7.808 |
| 12 | 1 | 23/04/2010 | 1391256.12 | 0 | 64.84 | 2.795 | 210.4391228 | 7.808 |
| 13 | 1 | 30/04/2010 | 1425100.71 | 0 | 67.41 | 2.78 | 210.3895456 | 7.808 |
| 14 | 1 | 07/05/2010 | 1603955.12 | 0 | 72.55 | 2.835 | 210.3399684 | 7.808 |
| 15 | 1 | 14/05/2010 | 1494251.5 | 0 | 74.78 | 2.854 | 210.3374261 | 7.808 |
| 16 | 1 | 21/05/2010 | 1399662.07 | 0 | 76.44 | 2.826 | 210.6170934 | 7.808 |
| 17 | 1 | 28/05/2010 | 1432069.95 | 0 | 80.44 | 2.759 | 210.8967606 | 7.808 |
| 18 | 1 | 04/06/2010 | 1615524.71 | 0 | 80.69 | 2.705 | 211.1764278 | 7.808 |
| 19 | 1 | 11/06/2010 | 1542561.09 | 0 | 80.43 | 2.668 | 211.4560951 | 7.808 |
| 20 | 1 | 18/06/2010 | 1503284.06 | 0 | 84.11 | 2.637 | 211.4537719 | 7.808 |
| 21 | 1 | 25/06/2010 | 1422711.6 | 0 | 84.34 | 2.653 | 211.3386526 | 7.808 |
| 22 | 1 | 02/07/2010 | 1492418.14 | 0 | 80.91 | 2.669 | 211.2235333 | 7.787 |
| 23 | 1 | 09/07/2010 | 1546074.18 | 0 | 80.48 | 2.642 | 211.108414 | 7.787 |
| 24 | 1 | 16/07/2010 | 1448938.92 | 0 | 83.15 | 2.623 | 211.1003854 | 7.787 |
| 25 | 1 | 23/07/2010 | 1385065.2 | 0 | 83.36 | 2.608 | 211.2351443 | 7.787 |
| 26 | 1 | 30/07/2010 | 1371986.6 | 0 | 81.84 | 2.64 | 211.3699032 | 7.787 |
| 27 | 1 | 06/08/2010 | 1605491.78 | 0 | 87.16 | 2.627 | 211.5046621 | 7.787 |
| 28 | 1 | 13/08/2010 | 1508237.76 | 0 | 87 | 2.692 | 211.6394211 | 7.787 |
| 29 | 1 | 20/08/2010 | 1513080.49 | 0 | 86.65 | 2.664 | 211.6033633 | 7.787 |
| 30 | 1 | 27/08/2010 | 1449142.92 | 0 | 85.22 | 2.619 | 211.5673056 | 7.787 |
| 31 | 1 | 03/09/2010 | 1540163.53 | 0 | 81.21 | 2.577 | 211.5312479 | 7.787 |
| 32 | 1 | 10/09/2010 | 1507460.69 | 1 | 78.69 | 2.565 | 211.4951902 | 7.787 |
| 33 | 1 | 17/09/2010 | 1430378.67 | 0 | 82.11 | 2.582 | 211.5224596 | 7.787 |
| 34 | 1 | 24/09/2010 | 1351791.03 | 0 | 80.94 | 2.624 | 211.5972246 | 7.787 |
| 35 | 1 | 01/10/2010 | 1453329.5 | 0 | 71.89 | 2.603 | 211.6719895 | 7.838 |
| 36 | 1 | 08/10/2010 | 1508239.93 | 0 | 63.93 | 2.633 | 211.7467544 | 7.838 |
| 37 | 1 | 15/10/2010 | 1459409.1 | 0 | 67.18 | 2.72 | 211.8137436 | 7.838 |
| 38 | 1 | 22/10/2010 | 1345454 | 0 | 69.86 | 2.725 | 211.8612937 | 7.838 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 39 | 1 | 29/10/2010 | 1384209.22 | 0 | 69.64 | 2.716 | 211.9088438 | 7.838 |
| 40 | 1 | 05/11/2010 | 1551659.28 | 0 | 58.74 | 2.689 | 211.9563939 | 7.838 |
| 41 | 1 | 12/11/2010 | 1494479.49 | 0 | 59.61 | 2.728 | 212.003944 | 7.838 |
| 42 | 1 | 19/11/2010 | 1483784.18 | 0 | 51.41 | 2.771 | 211.8896737 | 7.838 |
| 43 | 1 | 26/11/2010 | 1955624.11 | 1 | 64.52 | 2.735 | 211.7484333 | 7.838 |
| 44 | 1 | 03/12/2010 | 1548033.78 | 0 | 49.27 | 2.708 | 211.607193 | 7.838 |
| 45 | 1 | 10/12/2010 | 1682614.26 | 0 | 46.33 | 2.843 | 211.4659526 | 7.838 |
| 46 | 1 | 17/12/2010 | 1891034.93 | 0 | 49.84 | 2.869 | 211.4053124 | 7.838 |
| 47 | 1 | 24/12/2010 | 2387950.2 | 0 | 52.33 | 2.886 | 211.4051222 | 7.838 |
| 48 | 1 | 31/12/2010 | 1367320.01 | 1 | 48.43 | 2.943 | 211.4049321 | 7.838 |
| 49 | 1 | 07/01/2011 | 1444732.28 | 0 | 48.27 | 2.976 | 211.4047419 | 7.742 |
| 50 | 1 | 14/01/2011 | 1391013.96 | 0 | 35.4 | 2.983 | 211.4574109 | 7.742 |
| 51 | 1 | 21/01/2011 | 1327405.42 | 0 | 44.04 | 3.016 | 211.8272343 | 7.742 |
| 52 | 1 | 28/01/2011 | 1316899.31 | 0 | 43.83 | 3.01 | 212.1970577 | 7.742 |
| 53 | 1 | 04/02/2011 | 1606629.58 | 0 | 42.27 | 2.989 | 212.5668812 | 7.742 |
| 54 | 1 | 11/02/2011 | 1649614.93 | 1 | 36.39 | 3.022 | 212.9367046 | 7.742 |
| 55 | 1 | 18/02/2011 | 1686842.78 | 0 | 57.36 | 3.045 | 213.2478853 | 7.742 |
| 56 | 1 | 25/02/2011 | 1456800.28 | 0 | 62.9 | 3.065 | 213.535609 | 7.742 |
| 57 | 1 | 04/03/2011 | 1636263.41 | 0 | 59.58 | 3.288 | 213.8233327 | 7.742 |
| 58 | 1 | 11/03/2011 | 1553191.63 | 0 | 53.56 | 3.459 | 214.1110564 | 7.742 |
| 59 | 1 | 18/03/2011 | 1576818.06 | 0 | 62.76 | 3.488 | 214.3627114 | 7.742 |
| 60 | 1 | 25/03/2011 | 1541102.38 | 0 | 69.97 | 3.473 | 214.5999389 | 7.742 |
| 61 | 1 | 01/04/2011 | 1495064.75 | 0 | 59.17 | 3.524 | 214.8371664 | 7.682 |
| 62 | 1 | 08/04/2011 | 1614259.35 | 0 | 67.84 | 3.622 | 215.0743939 | 7.682 |
| 63 | 1 | 15/04/2011 | 1559889 | 0 | 71.27 | 3.743 | 215.2918561 | 7.682 |
| 64 | 1 | 22/04/2011 | 1564819.81 | 0 | 72.99 | 3.807 | 215.4599053 | 7.682 |
| 65 | 1 | 29/04/2011 | 1455090.69 | 0 | 72.03 | 3.81 | 215.6279544 | 7.682 |
| 66 | 1 | 06/05/2011 | 1629391.28 | 0 | 64.61 | 3.906 | 215.7960035 | 7.682 |
| 67 | 1 | 13/05/2011 | 1604775.58 | 0 | 75.64 | 3.899 | 215.9640526 | 7.682 |
| 68 | 1 | 20/05/2011 | 1428218.27 | 0 | 67.63 | 3.907 | 215.7339202 | 7.682 |
| 69 | 1 | 27/05/2011 | 1466046.67 | 0 | 77.72 | 3.786 | 215.5037878 | 7.682 |
| 70 | 1 | 03/06/2011 | 1635078.41 | 0 | 83 | 3.699 | 215.2736553 | 7.682 |
| 71 | 1 | 10/06/2011 | 1588948.32 | 0 | 83.13 | 3.648 | 215.0435229 | 7.682 |
| 72 | 1 | 17/06/2011 | 1532114.86 | 0 | 86.41 | 3.637 | 214.9980596 | 7.682 |
| 73 | 1 | 24/06/2011 | 1438830.15 | 0 | 83.58 | 3.594 | 215.0910982 | 7.682 |
| 74 | 1 | 01/07/2011 | 1488538.09 | 0 | 85.55 | 3.524 | 215.1841368 | 7.962 |
| 75 | 1 | 08/07/2011 | 1534849.64 | 0 | 85.83 | 3.48 | 215.2771754 | 7.962 |
| 76 | 1 | 15/07/2011 | 1455119.97 | 0 | 88.54 | 3.575 | 215.3611087 | 7.962 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 77 | 1 | 22/07/2011 | 1396926.82 | 0 | 85.77 | 3.651 | 215.4222784 | 7.962 |
| 78 | 1 | 29/07/2011 | 1352219.79 | 0 | 86.83 | 3.682 | 215.4834482 | 7.962 |
| 79 | 1 | 05/08/2011 | 1624383.75 | 0 | 91.65 | 3.684 | 215.544618 | 7.962 |
| 80 | 1 | 12/08/2011 | 1525147.09 | 0 | 90.76 | 3.638 | 215.6057878 | 7.962 |
| 81 | 1 | 19/08/2011 | 1530761.43 | 0 | 89.94 | 3.554 | 215.6693107 | 7.962 |
| 82 | 1 | 26/08/2011 | 1464693.46 | 0 | 87.96 | 3.523 | 215.7332258 | 7.962 |
| 83 | 1 | 02/09/2011 | 1550229.22 | 0 | 87.83 | 3.533 | 215.7971409 | 7.962 |
| 84 | 1 | 09/09/2011 | 1540471.24 | 1 | 76 | 3.546 | 215.861056 | 7.962 |
| 85 | 1 | 16/09/2011 | 1514259.78 | 0 | 79.94 | 3.526 | 216.0410526 | 7.962 |
| 86 | 1 | 23/09/2011 | 1380020.27 | 0 | 75.8 | 3.467 | 216.3758246 | 7.962 |
| 87 | 1 | 30/09/2011 | 1394561.83 | 0 | 79.69 | 3.355 | 216.7105965 | 7.962 |
| 88 | 1 | 07/10/2011 | 1630989.95 | 0 | 69.31 | 3.285 | 217.0453684 | 7.866 |
| 89 | 1 | 14/10/2011 | 1493525.93 | 0 | 71.74 | 3.274 | 217.3552733 | 7.866 |
| 90 | 1 | 21/10/2011 | 1502562.78 | 0 | 63.71 | 3.353 | 217.5159762 | 7.866 |
| 91 | 1 | 28/10/2011 | 1445249.09 | 0 | 66.57 | 3.372 | 217.6766791 | 7.866 |
| 92 | 1 | 04/11/2011 | 1697229.58 | 0 | 54.98 | 3.332 | 217.837382 | 7.866 |
| 93 | 1 | 11/11/2011 | 1594938.89 | 0 | 59.11 | 3.297 | 217.9980849 | 7.866 |
| 94 | 1 | 18/11/2011 | 1539483.7 | 0 | 62.25 | 3.308 | 218.2205088 | 7.866 |
| 95 | 1 | 25/11/2011 | 2033320.66 | 1 | 60.14 | 3.236 | 218.4676211 | 7.866 |
| 96 | 1 | 02/12/2011 | 1584083.95 | 0 | 48.91 | 3.172 | 218.7147333 | 7.866 |
| 97 | 1 | 09/12/2011 | 1799682.38 | 0 | 43.93 | 3.158 | 218.9618456 | 7.866 |
| 98 | 1 | 16/12/2011 | 1881176.67 | 0 | 51.63 | 3.159 | 219.1794533 | 7.866 |
| 99 | 1 | 23/12/2011 | 2270188.99 | 0 | 47.96 | 3.112 | 219.3577216 | 7.866 |
| 100 | 1 | 30/12/2011 | 1497462.72 | 1 | 44.55 | 3.129 | 219.5359898 | 7.866 |
| 101 | 1 | 06/01/2012 | 1550369.92 | 0 | 49.01 | 3.157 | 219.7142581 | 7.348 |
| 102 | 1 | 13/01/2012 | 1459601.17 | 0 | 48.53 | 3.261 | 219.8925263 | 7.348 |
| 103 | 1 | 20/01/2012 | 1394393.84 | 0 | 54.11 | 3.268 | 219.9856893 | 7.348 |
| 104 | 1 | 27/01/2012 | 1319325.59 | 0 | 54.26 | 3.29 | 220.0788523 | 7.348 |
| 105 | 1 | 03/02/2012 | 1636339.65 | 0 | 56.55 | 3.36 | 220.1720153 | 7.348 |
| 106 | 1 | 10/02/2012 | 1802477.43 | 1 | 48.02 | 3.409 | 220.2651783 | 7.348 |
| 107 | 1 | 17/02/2012 | 1819870 | 0 | 45.32 | 3.51 | 220.4257586 | 7.348 |
| 108 | 1 | 24/02/2012 | 1539387.83 | 0 | 57.25 | 3.555 | 220.636902 | 7.348 |
| 109 | 1 | 02/03/2012 | 1688420.76 | 0 | 60.96 | 3.63 | 220.8480454 | 7.348 |
| 110 | 1 | 09/03/2012 | 1675431.16 | 0 | 58.76 | 3.669 | 221.0591887 | 7.348 |
| 111 | 1 | 16/03/2012 | 1677472.78 | 0 | 64.74 | 3.734 | 221.2118132 | 7.348 |
| 112 | 1 | 23/03/2012 | 1511068.07 | 0 | 65.93 | 3.787 | 221.2864126 | 7.348 |
| 113 | 1 | 30/03/2012 | 1649604.63 | 0 | 67.61 | 3.845 | 221.3610119 | 7.348 |
| 114 | 1 | 06/04/2012 | 1899676.88 | 0 | 70.43 | 3.891 | 221.4356112 | 7.143 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 115 | 1 | 13/04/2012 | 1621031.7 | 0 | 69.07 | 3.891 | 221.5102105 | 7.143 |
| 116 | 1 | 20/04/2012 | 1521577.87 | 0 | 66.76 | 3.877 | 221.5640737 | 7.143 |
| 117 | 1 | 27/04/2012 | 1468928.37 | 0 | 67.23 | 3.814 | 221.6179368 | 7.143 |
| 118 | 1 | 04/05/2012 | 1684519.99 | 0 | 75.55 | 3.749 | 221.6718 | 7.143 |
| 119 | 1 | 11/05/2012 | 1611096.05 | 0 | 73.77 | 3.688 | 221.7256632 | 7.143 |
| 120 | 1 | 18/05/2012 | 1595901.87 | 0 | 70.33 | 3.63 | 221.742674 | 7.143 |
| 121 | 1 | 25/05/2012 | 1555444.55 | 0 | 77.22 | 3.561 | 221.744944 | 7.143 |
| 122 | 1 | 01/06/2012 | 1624477.58 | 0 | 77.95 | 3.501 | 221.7472139 | 7.143 |
| 123 | 1 | 08/06/2012 | 1697230.96 | 0 | 78.3 | 3.452 | 221.7494839 | 7.143 |
| 124 | 1 | 15/06/2012 | 1630607 | 0 | 79.35 | 3.393 | 221.7626421 | 7.143 |
| 125 | 1 | 22/06/2012 | 1527845.81 | 0 | 78.39 | 3.346 | 221.8030211 | 7.143 |
| 126 | 1 | 29/06/2012 | 1540421.49 | 0 | 84.88 | 3.286 | 221.8434 | 7.143 |
| 127 | 1 | 06/07/2012 | 1769854.16 | 0 | 81.57 | 3.227 | 221.8837789 | 6.908 |
| 128 | 1 | 13/07/2012 | 1527014.04 | 0 | 77.12 | 3.256 | 221.9241579 | 6.908 |
| 129 | 1 | 20/07/2012 | 1497954.76 | 0 | 80.42 | 3.311 | 221.9327267 | 6.908 |
| 130 | 1 | 27/07/2012 | 1439123.71 | 0 | 82.66 | 3.407 | 221.9412954 | 6.908 |
| 131 | 1 | 03/08/2012 | 1631135.79 | 0 | 86.11 | 3.417 | 221.9498642 | 6.908 |
| 132 | 1 | 10/08/2012 | 1592409.97 | 0 | 85.05 | 3.494 | 221.9584329 | 6.908 |
| 133 | 1 | 17/08/2012 | 1597868.05 | 0 | 84.85 | 3.571 | 222.0384109 | 6.908 |
| 134 | 1 | 24/08/2012 | 1494122.38 | 0 | 77.66 | 3.62 | 222.1719457 | 6.908 |
| 135 | 1 | 31/08/2012 | 1582083.4 | 0 | 80.49 | 3.638 | 222.3054805 | 6.908 |
| 136 | 1 | 07/09/2012 | 1661767.33 | 1 | 83.96 | 3.73 | 222.4390153 | 6.908 |
| 137 | 1 | 14/09/2012 | 1517428.87 | 0 | 74.97 | 3.717 | 222.5820193 | 6.908 |
| 138 | 1 | 21/09/2012 | 1506126.06 | 0 | 69.87 | 3.721 | 222.7818386 | 6.908 |
| 139 | 1 | 28/09/2012 | 1437059.26 | 0 | 76.08 | 3.666 | 222.9816579 | 6.908 |
| 140 | 1 | 05/10/2012 | 1670785.97 | 0 | 68.55 | 3.617 | 223.1814772 | 6.573 |
| 141 | 1 | 12/10/2012 | 1573072.81 | 0 | 62.99 | 3.601 | 223.3812965 | 6.573 |
| 142 | 1 | 19/10/2012 | 1508068.77 | 0 | 67.97 | 3.594 | 223.4257233 | 6.573 |
| 143 | 1 | 26/10/2012 | 1493659.74 | 0 | 69.16 | 3.506 | 223.4442513 | 6.573 |
| 144 | 2 | 05/02/2010 | 2136989.46 | 0 | 40.19 | 2.572 | 210.7526053 | 8.324 |
| 145 | 2 | 12/02/2010 | 2137809.5 | 1 | 38.49 | 2.548 | 210.8979935 | 8.324 |
| 146 | 2 | 19/02/2010 | 2124451.54 | 0 | 39.69 | 2.514 | 210.9451605 | 8.324 |
| 147 | 2 | 26/02/2010 | 1865097.27 | 0 | 46.1 | 2.561 | 210.9759573 | 8.324 |
| 148 | 2 | 05/03/2010 | 1991013.13 | 0 | 47.17 | 2.625 | 211.0067542 | 8.324 |
| 149 | 2 | 12/03/2010 | 1990483.78 | 0 | 57.56 | 2.667 | 211.037551 | 8.324 |
| 150 | 2 | 19/03/2010 | 1946070.88 | 0 | 54.52 | 2.72 | 210.8733316 | 8.324 |
| 151 | 2 | 26/03/2010 | 1750197.81 | 0 | 51.26 | 2.732 | 210.6766095 | 8.324 |
| 152 | 2 | 02/04/2010 | 2066187.72 | 0 | 63.27 | 2.719 | 210.4798874 | 8.2 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 153 | 2 | 09/04/2010 | 1954689.21 | 0 | 65.41 | 2.77 | 210.2831653 | 8.2 |
| 154 | 2 | 16/04/2010 | 1874957.94 | 0 | 68.07 | 2.808 | 210.1495463 | 8.2 |
| 155 | 2 | 23/04/2010 | 1821990.93 | 0 | 65.11 | 2.795 | 210.1000648 | 8.2 |
| 156 | 2 | 30/04/2010 | 1802450.29 | 0 | 66.98 | 2.78 | 210.0505833 | 8.2 |
| 157 | 2 | 07/05/2010 | 2042581.71 | 0 | 71.28 | 2.835 | 210.0011018 | 8.2 |
| 158 | 2 | 14/05/2010 | 1880752.36 | 0 | 73.31 | 2.854 | 209.9984585 | 8.2 |
| 159 | 2 | 21/05/2010 | 1896937.1 | 0 | 74.83 | 2.826 | 210.2768443 | 8.2 |
| 160 | 2 | 28/05/2010 | 1957113.89 | 0 | 81.13 | 2.759 | 210.5552301 | 8.2 |
| 161 | 2 | 04/06/2010 | 2102539.93 | 0 | 81.81 | 2.705 | 210.833616 | 8.2 |
| 162 | 2 | 11/06/2010 | 2025538.76 | 0 | 83.4 | 2.668 | 211.1120018 | 8.2 |
| 163 | 2 | 18/06/2010 | 2001636.96 | 0 | 85.81 | 2.637 | 211.1096543 | 8.2 |
| 164 | 2 | 25/06/2010 | 1939927.09 | 0 | 86.26 | 2.653 | 210.9950134 | 8.2 |
| 165 | 2 | 02/07/2010 | 2003940.64 | 0 | 82.74 | 2.669 | 210.8803726 | 8.099 |
| 166 | 2 | 09/07/2010 | 1880902.62 | 0 | 82.59 | 2.642 | 210.7657317 | 8.099 |
| 167 | 2 | 16/07/2010 | 1845879.79 | 0 | 85.32 | 2.623 | 210.7577954 | 8.099 |
| 168 | 2 | 23/07/2010 | 1781717.71 | 0 | 87.66 | 2.608 | 210.8921319 | 8.099 |
| 169 | 2 | 30/07/2010 | 1804246.16 | 0 | 83.49 | 2.64 | 211.0264684 | 8.099 |
| 170 | 2 | 06/08/2010 | 1991909.98 | 0 | 89.53 | 2.627 | 211.1608049 | 8.099 |
| 171 | 2 | 13/08/2010 | 1895601.05 | 0 | 89.05 | 2.692 | 211.2951413 | 8.099 |
| 172 | 2 | 20/08/2010 | 1964335.23 | 0 | 88.7 | 2.664 | 211.2596586 | 8.099 |
| 173 | 2 | 27/08/2010 | 1863840.49 | 0 | 87.12 | 2.619 | 211.2241759 | 8.099 |
| 174 | 2 | 03/09/2010 | 1904608.09 | 0 | 81.83 | 2.577 | 211.1886931 | 8.099 |
| 175 | 2 | 10/09/2010 | 1839128.83 | 1 | 79.09 | 2.565 | 211.1532104 | 8.099 |
| 176 | 2 | 17/09/2010 | 1793903.6 | 0 | 82.05 | 2.582 | 211.1806415 | 8.099 |
| 177 | 2 | 24/09/2010 | 1724557.22 | 0 | 81.79 | 2.624 | 211.2552578 | 8.099 |
| 178 | 2 | 01/10/2010 | 1827440.43 | 0 | 69.24 | 2.603 | 211.3298742 | 8.163 |
| 179 | 2 | 08/10/2010 | 1849921.44 | 0 | 63.19 | 2.633 | 211.4044906 | 8.163 |
| 180 | 2 | 15/10/2010 | 1794355.49 | 0 | 65.8 | 2.72 | 211.4713286 | 8.163 |
| 181 | 2 | 22/10/2010 | 1737947.64 | 0 | 68.5 | 2.725 | 211.5187208 | 8.163 |
| 182 | 2 | 29/10/2010 | 1802755.11 | 0 | 66.24 | 2.716 | 211.5661131 | 8.163 |
| 183 | 2 | 05/11/2010 | 1939061.41 | 0 | 57.85 | 2.689 | 211.6135053 | 8.163 |
| 184 | 2 | 12/11/2010 | 1916812.74 | 0 | 59.69 | 2.728 | 211.6608975 | 8.163 |
| 185 | 2 | 19/11/2010 | 1956739.17 | 0 | 50.81 | 2.771 | 211.5470304 | 8.163 |
| 186 | 2 | 26/11/2010 | 2658725.29 | 1 | 62.98 | 2.735 | 211.4062867 | 8.163 |
| 187 | 2 | 03/12/2010 | 2015781.27 | 0 | 49.33 | 2.708 | 211.265543 | 8.163 |
| 188 | 2 | 10/12/2010 | 2378726.55 | 0 | 45.5 | 2.843 | 211.1247993 | 8.163 |
| 189 | 2 | 17/12/2010 | 2609166.75 | 0 | 47.55 | 2.869 | 211.0645458 | 8.163 |
| 190 | 2 | 24/12/2010 | 3436007.68 | 0 | 49.97 | 2.886 | 211.0646599 | 8.163 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 191 | 2 | 31/12/2010 | 1750434.55 | 1 | 47.3 | 2.943 | 211.064774 | 8.163 |
| 192 | 2 | 07/01/2011 | 1758050.79 | 0 | 44.69 | 2.976 | 211.0648881 | 8.028 |
| 193 | 2 | 14/01/2011 | 1744193.58 | 0 | 33.02 | 2.983 | 211.1176713 | 8.028 |
| 194 | 2 | 21/01/2011 | 1751384.9 | 0 | 41.4 | 3.016 | 211.4864691 | 8.028 |
| 195 | 2 | 28/01/2011 | 1695371.68 | 0 | 42.83 | 3.01 | 211.8552668 | 8.028 |
| 196 | 2 | 04/02/2011 | 1929346.23 | 0 | 38.25 | 2.989 | 212.2240646 | 8.028 |
| 197 | 2 | 11/02/2011 | 2168041.61 | 1 | 33.19 | 3.022 | 212.5928624 | 8.028 |
| 198 | 2 | 18/02/2011 | 2080884.82 | 0 | 57.83 | 3.045 | 212.9033115 | 8.028 |
| 199 | 2 | 25/02/2011 | 1833511.08 | 0 | 60.8 | 3.065 | 213.190421 | 8.028 |
| 200 | 2 | 04/03/2011 | 1981607.78 | 0 | 57.77 | 3.288 | 213.4775305 | 8.028 |
| 201 | 2 | 11/03/2011 | 1879107.31 | 0 | 52.7 | 3.459 | 213.7646401 | 8.028 |
| 202 | 2 | 18/03/2011 | 1902557.66 | 0 | 62.32 | 3.488 | 214.0156238 | 8.028 |
| 203 | 2 | 25/03/2011 | 1766162.05 | 0 | 69.42 | 3.473 | 214.2521573 | 8.028 |
| 204 | 2 | 01/04/2011 | 1800171.36 | 0 | 55.43 | 3.524 | 214.4886908 | 7.931 |
| 205 | 2 | 08/04/2011 | 1847552.61 | 0 | 67 | 3.622 | 214.7252242 | 7.931 |
| 206 | 2 | 15/04/2011 | 1856467.84 | 0 | 69.48 | 3.743 | 214.9420631 | 7.931 |
| 207 | 2 | 22/04/2011 | 1886339.6 | 0 | 69.39 | 3.807 | 215.1096657 | 7.931 |
| 208 | 2 | 29/04/2011 | 1745545.28 | 0 | 69.21 | 3.81 | 215.2772683 | 7.931 |
| 209 | 2 | 06/05/2011 | 1837743.6 | 0 | 61.48 | 3.906 | 215.4448709 | 7.931 |
| 210 | 2 | 13/05/2011 | 1838513.07 | 0 | 74.61 | 3.899 | 215.6124735 | 7.931 |
| 211 | 2 | 20/05/2011 | 1688281.86 | 0 | 67.14 | 3.907 | 215.3834778 | 7.931 |
| 212 | 2 | 27/05/2011 | 1797732.56 | 0 | 76.42 | 3.786 | 215.1544822 | 7.931 |
| 213 | 2 | 03/06/2011 | 1933756.21 | 0 | 83.07 | 3.699 | 214.9254865 | 7.931 |
| 214 | 2 | 10/06/2011 | 1929153.16 | 0 | 83.4 | 3.648 | 214.6964908 | 7.931 |
| 215 | 2 | 17/06/2011 | 1953771.99 | 0 | 86.53 | 3.637 | 214.6513538 | 7.931 |
| 216 | 2 | 24/06/2011 | 1790925.8 | 0 | 85.17 | 3.594 | 214.7441108 | 7.931 |
| 217 | 2 | 01/07/2011 | 1866243 | 0 | 85.69 | 3.524 | 214.8368678 | 7.852 |
| 218 | 2 | 08/07/2011 | 1853161.99 | 0 | 87.7 | 3.48 | 214.9296249 | 7.852 |
| 219 | 2 | 15/07/2011 | 1785187.29 | 0 | 89.83 | 3.575 | 215.0134426 | 7.852 |
| 220 | 2 | 22/07/2011 | 1743816.41 | 0 | 89.34 | 3.651 | 215.0749122 | 7.852 |
| 221 | 2 | 29/07/2011 | 1680693.06 | 0 | 90.07 | 3.682 | 215.1363819 | 7.852 |
| 222 | 2 | 05/08/2011 | 1876704.26 | 0 | 93.34 | 3.684 | 215.1978515 | 7.852 |
| 223 | 2 | 12/08/2011 | 1812768.26 | 0 | 91.58 | 3.638 | 215.2593211 | 7.852 |
| 224 | 2 | 19/08/2011 | 1844094.59 | 0 | 89.86 | 3.554 | 215.3229307 | 7.852 |
| 225 | 2 | 26/08/2011 | 1821139.91 | 0 | 90.45 | 3.523 | 215.386897 | 7.852 |
| 226 | 2 | 02/09/2011 | 1809119.7 | 0 | 89.64 | 3.533 | 215.4508632 | 7.852 |
| 227 | 2 | 09/09/2011 | 1748000.65 | 1 | 77.97 | 3.546 | 215.5148295 | 7.852 |
| 228 | 2 | 16/09/2011 | 1691439.52 | 0 | 78.85 | 3.526 | 215.6944378 | 7.852 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 229 | 2 | 23/09/2011 | 1669299.78 | 0 | 75.58 | 3.467 | 216.0282356 | 7.852 |
| 230 | 2 | 30/09/2011 | 1650394.44 | 0 | 78.14 | 3.355 | 216.3620333 | 7.852 |
| 231 | 2 | 07/10/2011 | 1837553.43 | 0 | 69.92 | 3.285 | 216.6958311 | 7.441 |
| 232 | 2 | 14/10/2011 | 1743882.19 | 0 | 71.67 | 3.274 | 217.0048261 | 7.441 |
| 233 | 2 | 21/10/2011 | 1834680.25 | 0 | 64.53 | 3.353 | 217.1650042 | 7.441 |
| 234 | 2 | 28/10/2011 | 1769296.25 | 0 | 65.87 | 3.372 | 217.3251824 | 7.441 |
| 235 | 2 | 04/11/2011 | 1959707.9 | 0 | 55.53 | 3.332 | 217.4853605 | 7.441 |
| 236 | 2 | 11/11/2011 | 1920725.15 | 0 | 59.33 | 3.297 | 217.6455387 | 7.441 |
| 237 | 2 | 18/11/2011 | 1902762.5 | 0 | 62.01 | 3.308 | 217.8670218 | 7.441 |
| 238 | 2 | 25/11/2011 | 2614202.3 | 1 | 56.36 | 3.236 | 218.1130269 | 7.441 |
| 239 | 2 | 02/12/2011 | 1954952 | 0 | 48.74 | 3.172 | 218.3590319 | 7.441 |
| 240 | 2 | 09/12/2011 | 2290549.32 | 0 | 41.76 | 3.158 | 218.605037 | 7.441 |
| 241 | 2 | 16/12/2011 | 2432736.52 | 0 | 50.13 | 3.159 | 218.8217928 | 7.441 |
| 242 | 2 | 23/12/2011 | 3224369.8 | 0 | 46.66 | 3.112 | 218.9995495 | 7.441 |
| 243 | 2 | 30/12/2011 | 1874226.52 | 1 | 44.57 | 3.129 | 219.1773063 | 7.441 |
| 244 | 2 | 06/01/2012 | 1799520.14 | 0 | 46.75 | 3.157 | 219.355063 | 7.057 |
| 245 | 2 | 13/01/2012 | 1744725.48 | 0 | 45.99 | 3.261 | 219.5328198 | 7.057 |
| 246 | 2 | 20/01/2012 | 1711769.11 | 0 | 51.7 | 3.268 | 219.6258417 | 7.057 |
| 247 | 2 | 27/01/2012 | 1660906.14 | 0 | 50.5 | 3.29 | 219.7188636 | 7.057 |
| 248 | 2 | 03/02/2012 | 1935299.94 | 0 | 55.21 | 3.36 | 219.8118854 | 7.057 |
| 249 | 2 | 10/02/2012 | 2103322.68 | 1 | 46.98 | 3.409 | 219.9049073 | 7.057 |
| 250 | 2 | 17/02/2012 | 2196688.46 | 0 | 43.82 | 3.51 | 220.0651993 | 7.057 |
| 251 | 2 | 24/02/2012 | 1861802.7 | 0 | 54.63 | 3.555 | 220.275944 | 7.057 |
| 252 | 2 | 02/03/2012 | 1952555.66 | 0 | 58.79 | 3.63 | 220.4866886 | 7.057 |
| 253 | 2 | 09/03/2012 | 1937628.26 | 0 | 57.11 | 3.669 | 220.6974332 | 7.057 |
| 254 | 2 | 16/03/2012 | 1976082.13 | 0 | 63.68 | 3.734 | 220.8498468 | 7.057 |
| 255 | 2 | 23/03/2012 | 1790439.16 | 0 | 64.01 | 3.787 | 220.9244858 | 7.057 |
| 256 | 2 | 30/03/2012 | 1857480.84 | 0 | 66.83 | 3.845 | 220.9991248 | 7.057 |
| 257 | 2 | 06/04/2012 | 2129035.91 | 0 | 68.43 | 3.891 | 221.0737638 | 6.891 |
| 258 | 2 | 13/04/2012 | 1935869.1 | 0 | 68.08 | 3.891 | 221.1484028 | 6.891 |
| 259 | 2 | 20/04/2012 | 1847344.45 | 0 | 65.69 | 3.877 | 221.2021074 | 6.891 |
| 260 | 2 | 27/04/2012 | 1764133.09 | 0 | 67.2 | 3.814 | 221.255812 | 6.891 |
| 261 | 2 | 04/05/2012 | 1923957.09 | 0 | 76.73 | 3.749 | 221.3095166 | 6.891 |
| 262 | 2 | 11/05/2012 | 1917520.99 | 0 | 73.87 | 3.688 | 221.3632212 | 6.891 |
| 263 | 2 | 18/05/2012 | 2000940.67 | 0 | 71.27 | 3.63 | 221.380331 | 6.891 |
| 264 | 2 | 25/05/2012 | 1912791.09 | 0 | 78.19 | 3.561 | 221.3828029 | 6.891 |
| 265 | 2 | 01/06/2012 | 1910092.37 | 0 | 78.38 | 3.501 | 221.3852748 | 6.891 |
| 266 | 2 | 08/06/2012 | 2010216.49 | 0 | 78.69 | 3.452 | 221.3877467 | 6.891 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 267 | 2 | 15/06/2012 | 1962924.3 | 0 | 80.56 | 3.393 | 221.4009901 | 6.891 |
| 268 | 2 | 22/06/2012 | 1887733.21 | 0 | 81.04 | 3.346 | 221.4411622 | 6.891 |
| 269 | 2 | 29/06/2012 | 1881046.12 | 0 | 86.32 | 3.286 | 221.4813343 | 6.891 |
| 270 | 2 | 06/07/2012 | 2041507.4 | 0 | 84.2 | 3.227 | 221.5215064 | 6.565 |
| 271 | 2 | 13/07/2012 | 1830075.13 | 0 | 80.17 | 3.256 | 221.5616784 | 6.565 |
| 272 | 2 | 20/07/2012 | 1819666.46 | 0 | 83.23 | 3.311 | 221.5701123 | 6.565 |
| 273 | 2 | 27/07/2012 | 1757923.88 | 0 | 86.37 | 3.407 | 221.5785461 | 6.565 |
| 274 | 2 | 03/08/2012 | 1946104.64 | 0 | 90.22 | 3.417 | 221.5869799 | 6.565 |
| 275 | 2 | 10/08/2012 | 1866719.96 | 0 | 88.55 | 3.494 | 221.5954138 | 6.565 |
| 276 | 2 | 17/08/2012 | 1928016.01 | 0 | 84.79 | 3.571 | 221.6751459 | 6.565 |
| 277 | 2 | 24/08/2012 | 1876788.15 | 0 | 76.91 | 3.62 | 221.8083518 | 6.565 |
| 278 | 2 | 31/08/2012 | 1947083.3 | 0 | 82.64 | 3.638 | 221.9415576 | 6.565 |
| 279 | 2 | 07/09/2012 | 1898777.07 | 1 | 87.65 | 3.73 | 222.0747635 | 6.565 |
| 280 | 2 | 14/09/2012 | 1814806.63 | 0 | 75.88 | 3.717 | 222.2174395 | 6.565 |
| 281 | 2 | 21/09/2012 | 1829415.67 | 0 | 71.09 | 3.721 | 222.4169362 | 6.565 |
| 282 | 2 | 28/09/2012 | 1746470.56 | 0 | 79.45 | 3.666 | 222.6164329 | 6.565 |
| 283 | 2 | 05/10/2012 | 1998321.04 | 0 | 70.27 | 3.617 | 222.8159296 | 6.17 |
| 284 | 2 | 12/10/2012 | 1900745.13 | 0 | 60.97 | 3.601 | 223.0154263 | 6.17 |
| 285 | 2 | 19/10/2012 | 1847990.41 | 0 | 68.08 | 3.594 | 223.0598077 | 6.17 |
| 286 | 2 | 26/10/2012 | 1834458.35 | 0 | 69.79 | 3.506 | 223.0783366 | 6.17 |
| 287 | 3 | 05/02/2010 | 461622.22 | 0 | 45.71 | 2.572 | 214.4248812 | 7.368 |
| 288 | 3 | 12/02/2010 | 420728.96 | 1 | 47.93 | 2.548 | 214.5747916 | 7.368 |
| 289 | 3 | 19/02/2010 | 421642.19 | 0 | 47.07 | 2.514 | 214.6198868 | 7.368 |
| 290 | 3 | 26/02/2010 | 407204.86 | 0 | 52.05 | 2.561 | 214.6475127 | 7.368 |
| 291 | 3 | 05/03/2010 | 415202.04 | 0 | 53.04 | 2.625 | 214.6751386 | 7.368 |
| 292 | 3 | 12/03/2010 | 384200.69 | 0 | 63.08 | 2.667 | 214.7027646 | 7.368 |
| 293 | 3 | 19/03/2010 | 375328.59 | 0 | 60.42 | 2.72 | 214.5301219 | 7.368 |
| 294 | 3 | 26/03/2010 | 359949.27 | 0 | 57.06 | 2.732 | 214.3241011 | 7.368 |
| 295 | 3 | 02/04/2010 | 423294.4 | 0 | 65.56 | 2.719 | 214.1180803 | 7.343 |
| 296 | 3 | 09/04/2010 | 415870.28 | 0 | 68 | 2.77 | 213.9120595 | 7.343 |
| 297 | 3 | 16/04/2010 | 354993.26 | 0 | 66.98 | 2.808 | 213.7726889 | 7.343 |
| 298 | 3 | 23/04/2010 | 339976.65 | 0 | 67.87 | 2.795 | 213.7221852 | 7.343 |
| 299 | 3 | 30/04/2010 | 361248.39 | 0 | 70.24 | 2.78 | 213.6716815 | 7.343 |
| 300 | 3 | 07/05/2010 | 399323.86 | 0 | 73.47 | 2.835 | 213.6211778 | 7.343 |
| 301 | 3 | 14/05/2010 | 384357.94 | 0 | 77.18 | 2.854 | 213.6196139 | 7.343 |
| 302 | 3 | 21/05/2010 | 343763.17 | 0 | 75.81 | 2.826 | 213.9116886 | 7.343 |
| 303 | 3 | 28/05/2010 | 350089.23 | 0 | 78.6 | 2.759 | 214.2037634 | 7.343 |
| 304 | 3 | 04/06/2010 | 396968.8 | 0 | 78.53 | 2.705 | 214.4958382 | 7.343 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 305 | 3 | 11/06/2010 | 355017.09 | 0 | 82.1 | 2.668 | 214.787913 | 7.343 |
| 306 | 3 | 18/06/2010 | 364076.85 | 0 | 83.52 | 2.637 | 214.7858259 | 7.343 |
| 307 | 3 | 25/06/2010 | 357346.48 | 0 | 83.79 | 2.653 | 214.6660741 | 7.343 |
| 308 | 3 | 02/07/2010 | 381151.72 | 0 | 82.2 | 2.669 | 214.5463222 | 7.346 |
| 309 | 3 | 09/07/2010 | 349214.18 | 0 | 81.75 | 2.642 | 214.4265704 | 7.346 |
| 310 | 3 | 16/07/2010 | 352728.78 | 0 | 84.32 | 2.623 | 214.4176476 | 7.346 |
| 311 | 3 | 23/07/2010 | 352864.49 | 0 | 83.32 | 2.608 | 214.5564968 | 7.346 |
| 312 | 3 | 30/07/2010 | 347955.05 | 0 | 82.04 | 2.64 | 214.695346 | 7.346 |
| 313 | 3 | 06/08/2010 | 402635.76 | 0 | 85.13 | 2.627 | 214.8341952 | 7.346 |
| 314 | 3 | 13/08/2010 | 339597.38 | 0 | 86.74 | 2.692 | 214.9730444 | 7.346 |
| 315 | 3 | 20/08/2010 | 351728.21 | 0 | 88.02 | 2.664 | 214.9314191 | 7.346 |
| 316 | 3 | 27/08/2010 | 362134.09 | 0 | 86.15 | 2.619 | 214.8897938 | 7.346 |
| 317 | 3 | 03/09/2010 | 366473.97 | 0 | 84.16 | 2.577 | 214.8481685 | 7.346 |
| 318 | 3 | 10/09/2010 | 352260.97 | 1 | 80.84 | 2.565 | 214.8065431 | 7.346 |
| 319 | 3 | 17/09/2010 | 363064.64 | 0 | 82.36 | 2.582 | 214.8322484 | 7.346 |
| 320 | 3 | 24/09/2010 | 355626.87 | 0 | 76.9 | 2.624 | 214.9084516 | 7.346 |
| 321 | 3 | 01/10/2010 | 358784.1 | 0 | 73.6 | 2.603 | 214.9846548 | 7.564 |
| 322 | 3 | 08/10/2010 | 395107.35 | 0 | 66.99 | 2.633 | 215.060858 | 7.564 |
| 323 | 3 | 15/10/2010 | 345584.39 | 0 | 69.71 | 2.72 | 215.1293114 | 7.564 |
| 324 | 3 | 22/10/2010 | 348895.98 | 0 | 71.64 | 2.725 | 215.17839 | 7.564 |
| 325 | 3 | 29/10/2010 | 348591.74 | 0 | 72.04 | 2.716 | 215.2274686 | 7.564 |
| 326 | 3 | 05/11/2010 | 423175.56 | 0 | 62.94 | 2.689 | 215.2765472 | 7.564 |
| 327 | 3 | 12/11/2010 | 386635.03 | 0 | 62.79 | 2.728 | 215.3256258 | 7.564 |
| 328 | 3 | 19/11/2010 | 372545.32 | 0 | 57.72 | 2.771 | 215.2074519 | 7.564 |
| 329 | 3 | 26/11/2010 | 565567.84 | 1 | 68.71 | 2.735 | 215.0614025 | 7.564 |
| 330 | 3 | 03/12/2010 | 476420.77 | 0 | 53.76 | 2.708 | 214.9153531 | 7.564 |
| 331 | 3 | 10/12/2010 | 467642.03 | 0 | 51.13 | 2.843 | 214.7693037 | 7.564 |
| 332 | 3 | 17/12/2010 | 498159.39 | 0 | 52.2 | 2.869 | 214.704919 | 7.564 |
| 333 | 3 | 24/12/2010 | 605990.41 | 0 | 57.16 | 2.886 | 214.7017828 | 7.564 |
| 334 | 3 | 31/12/2010 | 382677.76 | 1 | 53.2 | 2.943 | 214.6986466 | 7.564 |
| 335 | 3 | 07/01/2011 | 378241.34 | 0 | 53.35 | 2.976 | 214.6955104 | 7.551 |
| 336 | 3 | 14/01/2011 | 381061.1 | 0 | 44.76 | 2.983 | 214.7470729 | 7.551 |
| 337 | 3 | 21/01/2011 | 350876.7 | 0 | 50.74 | 3.016 | 215.1268275 | 7.551 |
| 338 | 3 | 28/01/2011 | 364866.24 | 0 | 48.71 | 3.01 | 215.5065821 | 7.551 |
| 339 | 3 | 04/02/2011 | 438516.53 | 0 | 45.95 | 2.989 | 215.8863367 | 7.551 |
| 340 | 3 | 11/02/2011 | 430526.21 | 1 | 43.57 | 3.022 | 216.2660913 | 7.551 |
| 341 | 3 | 18/02/2011 | 432782.1 | 0 | 61.58 | 3.045 | 216.5843571 | 7.551 |
| 342 | 3 | 25/02/2011 | 397211.19 | 0 | 67.4 | 3.065 | 216.8780275 | 7.551 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 343 | 3 | 04/03/2011 | 437084.51 | 0 | 65.11 | 3.288 | 217.1716979 | 7.551 |
| 344 | 3 | 11/03/2011 | 404753.3 | 0 | 61.29 | 3.459 | 217.4653683 | 7.551 |
| 345 | 3 | 18/03/2011 | 392109.51 | 0 | 69.47 | 3.488 | 217.7235226 | 7.551 |
| 346 | 3 | 25/03/2011 | 380683.67 | 0 | 72.94 | 3.473 | 217.9674705 | 7.551 |
| 347 | 3 | 01/04/2011 | 374556.08 | 0 | 68.76 | 3.524 | 218.2114184 | 7.574 |
| 348 | 3 | 08/04/2011 | 384075.31 | 0 | 72.55 | 3.622 | 218.4553663 | 7.574 |
| 349 | 3 | 15/04/2011 | 366250.69 | 0 | 75.88 | 3.743 | 218.6788642 | 7.574 |
| 350 | 3 | 22/04/2011 | 391860.04 | 0 | 76.91 | 3.807 | 218.851237 | 7.574 |
| 351 | 3 | 29/04/2011 | 367405.4 | 0 | 78.69 | 3.81 | 219.0236099 | 7.574 |
| 352 | 3 | 06/05/2011 | 413042.12 | 0 | 69.45 | 3.906 | 219.1959827 | 7.574 |
| 353 | 3 | 13/05/2011 | 386312.68 | 0 | 79.87 | 3.899 | 219.3683556 | 7.574 |
| 354 | 3 | 20/05/2011 | 364603.13 | 0 | 75.79 | 3.907 | 219.127216 | 7.574 |
| 355 | 3 | 27/05/2011 | 369350.6 | 0 | 84.41 | 3.786 | 218.8860765 | 7.574 |
| 356 | 3 | 03/06/2011 | 394507.84 | 0 | 84.29 | 3.699 | 218.6449369 | 7.574 |
| 357 | 3 | 10/06/2011 | 391638.75 | 0 | 84.84 | 3.648 | 218.4037974 | 7.574 |
| 358 | 3 | 17/06/2011 | 403423.34 | 0 | 86.96 | 3.637 | 218.3551748 | 7.574 |
| 359 | 3 | 24/06/2011 | 385520.71 | 0 | 84.94 | 3.594 | 218.45094 | 7.574 |
| 360 | 3 | 01/07/2011 | 368962.72 | 0 | 85.1 | 3.524 | 218.5467052 | 7.567 |
| 361 | 3 | 08/07/2011 | 395146.24 | 0 | 85.38 | 3.48 | 218.6424704 | 7.567 |
| 362 | 3 | 15/07/2011 | 373454.33 | 0 | 87.14 | 3.575 | 218.7275216 | 7.567 |
| 363 | 3 | 22/07/2011 | 360617.37 | 0 | 86.19 | 3.651 | 218.7857881 | 7.567 |
| 364 | 3 | 29/07/2011 | 345381.29 | 0 | 88.07 | 3.682 | 218.8440545 | 7.567 |
| 365 | 3 | 05/08/2011 | 409981.25 | 0 | 88.45 | 3.684 | 218.9023209 | 7.567 |
| 366 | 3 | 12/08/2011 | 380376.85 | 0 | 88.88 | 3.638 | 218.9605873 | 7.567 |
| 367 | 3 | 19/08/2011 | 379716.91 | 0 | 88.44 | 3.554 | 219.023271 | 7.567 |
| 368 | 3 | 26/08/2011 | 366367.55 | 0 | 87.67 | 3.523 | 219.0866908 | 7.567 |
| 369 | 3 | 02/09/2011 | 375988.69 | 0 | 89.12 | 3.533 | 219.1501106 | 7.567 |
| 370 | 3 | 09/09/2011 | 377347.49 | 1 | 81.72 | 3.546 | 219.2135305 | 7.567 |
| 371 | 3 | 16/09/2011 | 375629.51 | 0 | 83.63 | 3.526 | 219.3972867 | 7.567 |
| 372 | 3 | 23/09/2011 | 365248.94 | 0 | 80.19 | 3.467 | 219.7414914 | 7.567 |
| 373 | 3 | 30/09/2011 | 368477.93 | 0 | 82.58 | 3.355 | 220.085696 | 7.567 |
| 374 | 3 | 07/10/2011 | 403342.4 | 0 | 75.54 | 3.285 | 220.4299007 | 7.197 |
| 375 | 3 | 14/10/2011 | 368282.57 | 0 | 73.75 | 3.274 | 220.7486167 | 7.197 |
| 376 | 3 | 21/10/2011 | 394976.36 | 0 | 69.03 | 3.353 | 220.9144005 | 7.197 |
| 377 | 3 | 28/10/2011 | 389540.62 | 0 | 71.04 | 3.372 | 221.0801842 | 7.197 |
| 378 | 3 | 04/11/2011 | 459443.22 | 0 | 59.31 | 3.332 | 221.245968 | 7.197 |
| 379 | 3 | 11/11/2011 | 407764.25 | 0 | 61.7 | 3.297 | 221.4117517 | 7.197 |
| 380 | 3 | 18/11/2011 | 398838.97 | 0 | 63.91 | 3.308 | 221.6432852 | 7.197 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 381 | 3 | 25/11/2011 | 556925.19 | 1 | 68 | 3.236 | 221.9011185 | 7.197 |
| 382 | 3 | 02/12/2011 | 472511.32 | 0 | 54.97 | 3.172 | 222.1589519 | 7.197 |
| 383 | 3 | 09/12/2011 | 468772.8 | 0 | 49.26 | 3.158 | 222.4167852 | 7.197 |
| 384 | 3 | 16/12/2011 | 510747.62 | 0 | 57.95 | 3.159 | 222.6426418 | 7.197 |
| 385 | 3 | 23/12/2011 | 551221.21 | 0 | 53.41 | 3.112 | 222.8258628 | 7.197 |
| 386 | 3 | 30/12/2011 | 410553.88 | 1 | 48.29 | 3.129 | 223.0090839 | 7.197 |
| 387 | 3 | 06/01/2012 | 398178.21 | 0 | 52.42 | 3.157 | 223.1923049 | 6.833 |
| 388 | 3 | 13/01/2012 | 367438.62 | 0 | 51.86 | 3.261 | 223.3755259 | 6.833 |
| 389 | 3 | 20/01/2012 | 365818.61 | 0 | 56.2 | 3.268 | 223.4700552 | 6.833 |
| 390 | 3 | 27/01/2012 | 349518.1 | 0 | 58.06 | 3.29 | 223.5645845 | 6.833 |
| 391 | 3 | 03/02/2012 | 424960.66 | 0 | 59.33 | 3.36 | 223.6591137 | 6.833 |
| 392 | 3 | 10/02/2012 | 473292.47 | 1 | 51.65 | 3.409 | 223.753643 | 6.833 |
| 393 | 3 | 17/02/2012 | 475591.08 | 0 | 52.39 | 3.51 | 223.9170153 | 6.833 |
| 394 | 3 | 24/02/2012 | 418925.47 | 0 | 60.12 | 3.555 | 224.1320199 | 6.833 |
| 395 | 3 | 02/03/2012 | 469752.56 | 0 | 61.65 | 3.63 | 224.3470245 | 6.833 |
| 396 | 3 | 09/03/2012 | 445162.05 | 0 | 60.71 | 3.669 | 224.5620291 | 6.833 |
| 397 | 3 | 16/03/2012 | 411775.8 | 0 | 64 | 3.734 | 224.7166953 | 6.833 |
| 398 | 3 | 23/03/2012 | 413907.25 | 0 | 66.53 | 3.787 | 224.7909104 | 6.833 |
| 399 | 3 | 30/03/2012 | 407488.84 | 0 | 69.36 | 3.845 | 224.8651254 | 6.833 |
| 400 | 3 | 06/04/2012 | 503232.13 | 0 | 73.01 | 3.891 | 224.9393405 | 6.664 |
| 401 | 3 | 13/04/2012 | 420789.74 | 0 | 72.83 | 3.891 | 225.0135556 | 6.664 |
| 402 | 3 | 20/04/2012 | 434822.13 | 0 | 72.05 | 3.877 | 225.0689541 | 6.664 |
| 403 | 3 | 27/04/2012 | 394616.11 | 0 | 73.39 | 3.814 | 225.1243526 | 6.664 |
| 404 | 3 | 04/05/2012 | 439913.57 | 0 | 79.51 | 3.749 | 225.1797511 | 6.664 |
| 405 | 3 | 11/05/2012 | 431985.36 | 0 | 75.19 | 3.688 | 225.2351496 | 6.664 |
| 406 | 3 | 18/05/2012 | 418112.76 | 0 | 72.38 | 3.63 | 225.2512024 | 6.664 |
| 407 | 3 | 25/05/2012 | 413701.29 | 0 | 78.58 | 3.561 | 225.2515168 | 6.664 |
| 408 | 3 | 01/06/2012 | 432268.53 | 0 | 81.55 | 3.501 | 225.2518313 | 6.664 |
| 409 | 3 | 08/06/2012 | 446336.8 | 0 | 81.65 | 3.452 | 225.2521458 | 6.664 |
| 410 | 3 | 15/06/2012 | 442074.79 | 0 | 84.66 | 3.393 | 225.2644795 | 6.664 |
| 411 | 3 | 22/06/2012 | 419497.95 | 0 | 82.7 | 3.346 | 225.3068615 | 6.664 |
| 412 | 3 | 29/06/2012 | 422965.33 | 0 | 86.42 | 3.286 | 225.3492435 | 6.664 |
| 413 | 3 | 06/07/2012 | 411206.5 | 0 | 83.14 | 3.227 | 225.3916254 | 6.334 |
| 414 | 3 | 13/07/2012 | 416913.1 | 0 | 82.28 | 3.256 | 225.4340074 | 6.334 |
| 415 | 3 | 20/07/2012 | 432424.85 | 0 | 81.38 | 3.311 | 225.4438827 | 6.334 |
| 416 | 3 | 27/07/2012 | 389427.9 | 0 | 84.94 | 3.407 | 225.4537579 | 6.334 |
| 417 | 3 | 03/08/2012 | 419990.29 | 0 | 86.55 | 3.417 | 225.4636332 | 6.334 |
| 418 | 3 | 10/08/2012 | 391811.6 | 0 | 85.85 | 3.494 | 225.4735085 | 6.334 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 419 | 3 | 17/08/2012 | 394918.83 | 0 | 87.36 | 3.571 | 225.5558664 | 6.334 |
| 420 | 3 | 24/08/2012 | 412449.67 | 0 | 83.01 | 3.62 | 225.6925864 | 6.334 |
| 421 | 3 | 31/08/2012 | 408838.73 | 0 | 85.18 | 3.638 | 225.8293063 | 6.334 |
| 422 | 3 | 07/09/2012 | 408229.73 | 1 | 84.99 | 3.73 | 225.9660263 | 6.334 |
| 423 | 3 | 14/09/2012 | 407589.16 | 0 | 78.36 | 3.717 | 226.1122067 | 6.334 |
| 424 | 3 | 21/09/2012 | 414392.09 | 0 | 72.78 | 3.721 | 226.3151496 | 6.334 |
| 425 | 3 | 28/09/2012 | 389813.02 | 0 | 77.46 | 3.666 | 226.5180926 | 6.334 |
| 426 | 3 | 05/10/2012 | 443557.65 | 0 | 72.74 | 3.617 | 226.7210356 | 6.034 |
| 427 | 3 | 12/10/2012 | 410804.39 | 0 | 70.31 | 3.601 | 226.9239785 | 6.034 |
| 428 | 3 | 19/10/2012 | 424513.08 | 0 | 73.44 | 3.594 | 226.9688442 | 6.034 |
| 429 | 3 | 26/10/2012 | 405432.7 | 0 | 74.66 | 3.506 | 226.9873637 | 6.034 |
| 430 | 4 | 05/02/2010 | 2135143.87 | 0 | 43.76 | 2.598 | 126.4420645 | 8.623 |
| 431 | 4 | 12/02/2010 | 2188307.39 | 1 | 28.84 | 2.573 | 126.4962581 | 8.623 |
| 432 | 4 | 19/02/2010 | 2049860.26 | 0 | 36.45 | 2.54 | 126.5262857 | 8.623 |
| 433 | 4 | 26/02/2010 | 1925728.84 | 0 | 41.36 | 2.59 | 126.5522857 | 8.623 |
| 434 | 4 | 05/03/2010 | 1971057.44 | 0 | 43.49 | 2.654 | 126.5782857 | 8.623 |
| 435 | 4 | 12/03/2010 | 1894324.09 | 0 | 49.63 | 2.704 | 126.6042857 | 8.623 |
| 436 | 4 | 19/03/2010 | 1897429.36 | 0 | 55.19 | 2.743 | 126.6066452 | 8.623 |
| 437 | 4 | 26/03/2010 | 1762539.3 | 0 | 39.91 | 2.752 | 126.6050645 | 8.623 |
| 438 | 4 | 02/04/2010 | 1979247.12 | 0 | 48.77 | 2.74 | 126.6034839 | 7.896 |
| 439 | 4 | 09/04/2010 | 1818452.72 | 0 | 54.16 | 2.773 | 126.6019032 | 7.896 |
| 440 | 4 | 16/04/2010 | 1851519.69 | 0 | 56.23 | 2.81 | 126.5621 | 7.896 |
| 441 | 4 | 23/04/2010 | 1802677.9 | 0 | 56.87 | 2.805 | 126.4713333 | 7.896 |
| 442 | 4 | 30/04/2010 | 1817273.28 | 0 | 53.04 | 2.787 | 126.3805667 | 7.896 |
| 443 | 4 | 07/05/2010 | 2000626.14 | 0 | 56.77 | 2.836 | 126.2898 | 7.896 |
| 444 | 4 | 14/05/2010 | 1875597.28 | 0 | 62.35 | 2.845 | 126.2085484 | 7.896 |
| 445 | 4 | 21/05/2010 | 1903752.6 | 0 | 67.4 | 2.82 | 126.1843871 | 7.896 |
| 446 | 4 | 28/05/2010 | 1857533.7 | 0 | 67.73 | 2.756 | 126.1602258 | 7.896 |
| 447 | 4 | 04/06/2010 | 1903290.58 | 0 | 70.83 | 2.701 | 126.1360645 | 7.896 |
| 448 | 4 | 11/06/2010 | 1870619.23 | 0 | 78.45 | 2.668 | 126.1119032 | 7.896 |
| 449 | 4 | 18/06/2010 | 1929736.35 | 0 | 81.53 | 2.635 | 126.114 | 7.896 |
| 450 | 4 | 25/06/2010 | 1846651.95 | 0 | 81.1 | 2.654 | 126.1266 | 7.896 |
| 451 | 4 | 02/07/2010 | 1881337.21 | 0 | 73.66 | 2.668 | 126.1392 | 7.372 |
| 452 | 4 | 09/07/2010 | 1812208.22 | 0 | 80.35 | 2.637 | 126.1518 | 7.372 |
| 453 | 4 | 16/07/2010 | 1898427.66 | 0 | 78.53 | 2.621 | 126.1498065 | 7.372 |
| 454 | 4 | 23/07/2010 | 1848426.78 | 0 | 79.78 | 2.612 | 126.1283548 | 7.372 |
| 455 | 4 | 30/07/2010 | 1796637.61 | 0 | 80.7 | 2.65 | 126.1069032 | 7.372 |
| 456 | 4 | 06/08/2010 | 1907638.58 | 0 | 76.53 | 2.64 | 126.0854516 | 7.372 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 457 | 4 | 13/08/2010 | 2007050.75 | 0 | 78.08 | 2.698 | 126.064 | 7.372 |
| 458 | 4 | 20/08/2010 | 1997181.09 | 0 | 78.83 | 2.671 | 126.0766452 | 7.372 |
| 459 | 4 | 27/08/2010 | 1848403.92 | 0 | 74.44 | 2.621 | 126.0892903 | 7.372 |
| 460 | 4 | 03/09/2010 | 1935857.58 | 0 | 76.8 | 2.584 | 126.1019355 | 7.372 |
| 461 | 4 | 10/09/2010 | 1865820.81 | 1 | 73.54 | 2.574 | 126.1145806 | 7.372 |
| 462 | 4 | 17/09/2010 | 1899959.61 | 0 | 64.91 | 2.594 | 126.1454667 | 7.372 |
| 463 | 4 | 24/09/2010 | 1810684.68 | 0 | 60.96 | 2.642 | 126.1900333 | 7.372 |
| 464 | 4 | 01/10/2010 | 1842821.02 | 0 | 63.96 | 2.619 | 126.2346 | 7.127 |
| 465 | 4 | 08/10/2010 | 1951494.85 | 0 | 67.73 | 2.645 | 126.2791667 | 7.127 |
| 466 | 4 | 15/10/2010 | 1867345.09 | 0 | 62.03 | 2.732 | 126.3266774 | 7.127 |
| 467 | 4 | 22/10/2010 | 1927610.06 | 0 | 64.17 | 2.736 | 126.3815484 | 7.127 |
| 468 | 4 | 29/10/2010 | 1933333 | 0 | 56.94 | 2.718 | 126.4364194 | 7.127 |
| 469 | 4 | 05/11/2010 | 2013115.79 | 0 | 51.6 | 2.699 | 126.4912903 | 7.127 |
| 470 | 4 | 12/11/2010 | 1999794.26 | 0 | 52.65 | 2.741 | 126.5461613 | 7.127 |
| 471 | 4 | 19/11/2010 | 2097809.4 | 0 | 48.05 | 2.78 | 126.6072 | 7.127 |
| 472 | 4 | 26/11/2010 | 2789469.45 | 1 | 48.08 | 2.752 | 126.6692667 | 7.127 |
| 473 | 4 | 03/12/2010 | 2102530.17 | 0 | 46.4 | 2.727 | 126.7313333 | 7.127 |
| 474 | 4 | 10/12/2010 | 2302504.86 | 0 | 42.4 | 2.86 | 126.7934 | 7.127 |
| 475 | 4 | 17/12/2010 | 2740057.14 | 0 | 46.57 | 2.884 | 126.8794839 | 7.127 |
| 476 | 4 | 24/12/2010 | 3526713.39 | 0 | 43.21 | 2.887 | 126.9835806 | 7.127 |
| 477 | 4 | 31/12/2010 | 1794868.74 | 1 | 38.09 | 2.955 | 127.0876774 | 7.127 |
| 478 | 4 | 07/01/2011 | 1862476.27 | 0 | 39.34 | 2.98 | 127.1917742 | 6.51 |
| 479 | 4 | 14/01/2011 | 1865502.46 | 0 | 31.6 | 2.992 | 127.3009355 | 6.51 |
| 480 | 4 | 21/01/2011 | 1886393.94 | 0 | 38.34 | 3.017 | 127.4404839 | 6.51 |
| 481 | 4 | 28/01/2011 | 1814240.85 | 0 | 40.6 | 3.022 | 127.5800323 | 6.51 |
| 482 | 4 | 04/02/2011 | 2119086.04 | 0 | 34.61 | 2.996 | 127.7195806 | 6.51 |
| 483 | 4 | 11/02/2011 | 2187847.29 | 1 | 33.29 | 3.033 | 127.859129 | 6.51 |
| 484 | 4 | 18/02/2011 | 2316495.56 | 0 | 48.17 | 3.058 | 127.99525 | 6.51 |
| 485 | 4 | 25/02/2011 | 2078094.69 | 0 | 49 | 3.087 | 128.13 | 6.51 |
| 486 | 4 | 04/03/2011 | 2103455.75 | 0 | 46.56 | 3.305 | 128.26475 | 6.51 |
| 487 | 4 | 11/03/2011 | 2039818.41 | 0 | 50.93 | 3.461 | 128.3995 | 6.51 |
| 488 | 4 | 18/03/2011 | 2116475.38 | 0 | 51.86 | 3.495 | 128.5121935 | 6.51 |
| 489 | 4 | 25/03/2011 | 1944164.32 | 0 | 59.1 | 3.48 | 128.6160645 | 6.51 |
| 490 | 4 | 01/04/2011 | 1900246.47 | 0 | 56.99 | 3.521 | 128.7199355 | 5.946 |
| 491 | 4 | 08/04/2011 | 2074953.46 | 0 | 62.61 | 3.605 | 128.8238065 | 5.946 |
| 492 | 4 | 15/04/2011 | 1960587.76 | 0 | 62.34 | 3.724 | 128.9107333 | 5.946 |
| 493 | 4 | 22/04/2011 | 2220600.76 | 0 | 68.8 | 3.781 | 128.9553 | 5.946 |
| 494 | 4 | 29/04/2011 | 1878167.44 | 0 | 64.22 | 3.781 | 128.9998667 | 5.946 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 495 | 4 | 06/05/2011 | 2063682.76 | 0 | 63.41 | 3.866 | 129.0444333 | 5.946 |
| 496 | 4 | 13/05/2011 | 2002362.37 | 0 | 70.65 | 3.872 | 129.089 | 5.946 |
| 497 | 4 | 20/05/2011 | 2015563.48 | 0 | 70.49 | 3.881 | 129.0756774 | 5.946 |
| 498 | 4 | 27/05/2011 | 1986597.95 | 0 | 73.65 | 3.771 | 129.0623548 | 5.946 |
| 499 | 4 | 03/06/2011 | 2065377.15 | 0 | 78.26 | 3.683 | 129.0490323 | 5.946 |
| 500 | 4 | 10/06/2011 | 2073951.38 | 0 | 80.05 | 3.64 | 129.0357097 | 5.946 |
| 501 | 4 | 17/06/2011 | 2141210.62 | 0 | 83.51 | 3.618 | 129.0432 | 5.946 |
| 502 | 4 | 24/06/2011 | 2008344.92 | 0 | 81.85 | 3.57 | 129.0663 | 5.946 |
| 503 | 4 | 01/07/2011 | 2051533.53 | 0 | 84.54 | 3.504 | 129.0894 | 5.644 |
| 504 | 4 | 08/07/2011 | 2066541.86 | 0 | 84.59 | 3.469 | 129.1125 | 5.644 |
| 505 | 4 | 15/07/2011 | 2049046.95 | 0 | 83.27 | 3.563 | 129.1338387 | 5.644 |
| 506 | 4 | 22/07/2011 | 2036231.39 | 0 | 82.84 | 3.627 | 129.1507742 | 5.644 |
| 507 | 4 | 29/07/2011 | 1989674.07 | 0 | 84.36 | 3.659 | 129.1677097 | 5.644 |
| 508 | 4 | 05/08/2011 | 2160057.39 | 0 | 86.09 | 3.662 | 129.1846452 | 5.644 |
| 509 | 4 | 12/08/2011 | 2105668.74 | 0 | 82.98 | 3.617 | 129.2015806 | 5.644 |
| 510 | 4 | 19/08/2011 | 2232892.1 | 0 | 82.77 | 3.55 | 129.2405806 | 5.644 |
| 511 | 4 | 26/08/2011 | 1988490.21 | 0 | 81.47 | 3.523 | 129.2832581 | 5.644 |
| 512 | 4 | 02/09/2011 | 2078420.31 | 0 | 77.99 | 3.533 | 129.3259355 | 5.644 |
| 513 | 4 | 09/09/2011 | 2093139.01 | 1 | 73.34 | 3.554 | 129.3686129 | 5.644 |
| 514 | 4 | 16/09/2011 | 2075577.33 | 0 | 72.76 | 3.532 | 129.4306 | 5.644 |
| 515 | 4 | 23/09/2011 | 2031406.41 | 0 | 69.23 | 3.473 | 129.5183333 | 5.644 |
| 516 | 4 | 30/09/2011 | 1929486.63 | 0 | 72.15 | 3.371 | 129.6060667 | 5.644 |
| 517 | 4 | 07/10/2011 | 2166737.65 | 0 | 65.79 | 3.299 | 129.6938 | 5.143 |
| 518 | 4 | 14/10/2011 | 2074548.85 | 0 | 63.75 | 3.283 | 129.7706452 | 5.143 |
| 519 | 4 | 21/10/2011 | 2207742.13 | 0 | 64.79 | 3.361 | 129.7821613 | 5.143 |
| 520 | 4 | 28/10/2011 | 2151659.59 | 0 | 55.31 | 3.362 | 129.7936774 | 5.143 |
| 521 | 4 | 04/11/2011 | 2281217.31 | 0 | 49.86 | 3.322 | 129.8051935 | 5.143 |
| 522 | 4 | 11/11/2011 | 2203028.96 | 0 | 47.12 | 3.286 | 129.8167097 | 5.143 |
| 523 | 4 | 18/11/2011 | 2243946.59 | 0 | 50.44 | 3.294 | 129.8268333 | 5.143 |
| 524 | 4 | 25/11/2011 | 3004702.33 | 1 | 47.96 | 3.225 | 129.8364 | 5.143 |
| 525 | 4 | 02/12/2011 | 2180999.26 | 0 | 38.71 | 3.176 | 129.8459667 | 5.143 |
| 526 | 4 | 09/12/2011 | 2508955.24 | 0 | 31.64 | 3.153 | 129.8555333 | 5.143 |
| 527 | 4 | 16/12/2011 | 2771397.17 | 0 | 36.44 | 3.149 | 129.8980645 | 5.143 |
| 528 | 4 | 23/12/2011 | 3676388.98 | 0 | 35.92 | 3.103 | 129.9845484 | 5.143 |
| 529 | 4 | 30/12/2011 | 2007105.86 | 1 | 36.89 | 3.119 | 130.0710323 | 5.143 |
| 530 | 4 | 06/01/2012 | 2047766.07 | 0 | 38.64 | 3.158 | 130.1575161 | 4.607 |
| 531 | 4 | 13/01/2012 | 1941676.61 | 0 | 34.41 | 3.263 | 130.244 | 4.607 |
| 532 | 4 | 20/01/2012 | 2005097.76 | 0 | 42.09 | 3.273 | 130.2792258 | 4.607 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 533 | 4 | 27/01/2012 | 1928720.51 | 0 | 40.31 | 3.29 | 130.3144516 | 4.607 |
| 534 | 4 | 03/02/2012 | 2173373.91 | 0 | 41.81 | 3.354 | 130.3496774 | 4.607 |
| 535 | 4 | 10/02/2012 | 2374660.64 | 1 | 33 | 3.411 | 130.3849032 | 4.607 |
| 536 | 4 | 17/02/2012 | 2427640.17 | 0 | 34.19 | 3.493 | 130.4546207 | 4.607 |
| 537 | 4 | 24/02/2012 | 2226662.17 | 0 | 41.31 | 3.541 | 130.5502069 | 4.607 |
| 538 | 4 | 02/03/2012 | 2206319.9 | 0 | 50.38 | 3.619 | 130.6457931 | 4.607 |
| 539 | 4 | 09/03/2012 | 2202450.81 | 0 | 53.63 | 3.667 | 130.7413793 | 4.607 |
| 540 | 4 | 16/03/2012 | 2214967.44 | 0 | 59.81 | 3.707 | 130.8261935 | 4.607 |
| 541 | 4 | 23/03/2012 | 2091592.54 | 0 | 59.07 | 3.759 | 130.8966452 | 4.607 |
| 542 | 4 | 30/03/2012 | 2089381.77 | 0 | 72.63 | 3.82 | 130.9670968 | 4.607 |
| 543 | 4 | 06/04/2012 | 2470206.13 | 0 | 67.69 | 3.864 | 131.0375484 | 4.308 |
| 544 | 4 | 13/04/2012 | 2105301.39 | 0 | 68.69 | 3.881 | 131.108 | 4.308 |
| 545 | 4 | 20/04/2012 | 2144336.89 | 0 | 68.6 | 3.864 | 131.1173333 | 4.308 |
| 546 | 4 | 27/04/2012 | 2064065.66 | 0 | 76.47 | 3.81 | 131.1266667 | 4.308 |
| 547 | 4 | 04/05/2012 | 2196968.33 | 0 | 80.14 | 3.747 | 131.136 | 4.308 |
| 548 | 4 | 11/05/2012 | 2127661.17 | 0 | 67.64 | 3.685 | 131.1453333 | 4.308 |
| 549 | 4 | 18/05/2012 | 2207214.81 | 0 | 68.43 | 3.62 | 131.0983226 | 4.308 |
| 550 | 4 | 25/05/2012 | 2154137.67 | 0 | 77.47 | 3.551 | 131.0287742 | 4.308 |
| 551 | 4 | 01/06/2012 | 2179360.94 | 0 | 77.41 | 3.483 | 130.9592258 | 4.308 |
| 552 | 4 | 08/06/2012 | 2245257.18 | 0 | 78.11 | 3.433 | 130.8896774 | 4.308 |
| 553 | 4 | 15/06/2012 | 2234190.93 | 0 | 80.94 | 3.372 | 130.8295333 | 4.308 |
| 554 | 4 | 22/06/2012 | 2197299.65 | 0 | 81.63 | 3.329 | 130.7929 | 4.308 |
| 555 | 4 | 29/06/2012 | 2128362.92 | 0 | 84.23 | 3.257 | 130.7562667 | 4.308 |
| 556 | 4 | 06/07/2012 | 2224499.28 | 0 | 80.37 | 3.187 | 130.7196333 | 4.077 |
| 557 | 4 | 13/07/2012 | 2100252.61 | 0 | 76.86 | 3.224 | 130.683 | 4.077 |
| 558 | 4 | 20/07/2012 | 2175563.69 | 0 | 79.14 | 3.263 | 130.7012903 | 4.077 |
| 559 | 4 | 27/07/2012 | 2048613.65 | 0 | 81.06 | 3.356 | 130.7195806 | 4.077 |
| 560 | 4 | 03/08/2012 | 2174514.13 | 0 | 83.86 | 3.374 | 130.737871 | 4.077 |
| 561 | 4 | 10/08/2012 | 2193367.69 | 0 | 83.21 | 3.476 | 130.7561613 | 4.077 |
| 562 | 4 | 17/08/2012 | 2283540.3 | 0 | 81.41 | 3.552 | 130.7909677 | 4.077 |
| 563 | 4 | 24/08/2012 | 2125241.68 | 0 | 75.76 | 3.61 | 130.8381613 | 4.077 |
| 564 | 4 | 31/08/2012 | 2081181.35 | 0 | 76.47 | 3.646 | 130.8853548 | 4.077 |
| 565 | 4 | 07/09/2012 | 2125104.72 | 1 | 82.09 | 3.709 | 130.9325484 | 4.077 |
| 566 | 4 | 14/09/2012 | 2117854.6 | 0 | 68.2 | 3.706 | 130.9776667 | 4.077 |
| 567 | 4 | 21/09/2012 | 2119438.53 | 0 | 68.97 | 3.721 | 131.0103333 | 4.077 |
| 568 | 4 | 28/09/2012 | 2027620.23 | 0 | 71.74 | 3.666 | 131.043 | 4.077 |
| 569 | 4 | 05/10/2012 | 2209835.43 | 0 | 63.07 | 3.62 | 131.0756667 | 3.879 |
| 570 | 4 | 12/10/2012 | 2133026.07 | 0 | 57.11 | 3.603 | 131.1083333 | 3.879 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 571 | 4 | 19/10/2012 | 2097266.85 | 0 | 64.46 | 3.61 | 131.1499677 | 3.879 |
| 572 | 4 | 26/10/2012 | 2149594.46 | 0 | 63.64 | 3.514 | 131.1930968 | 3.879 |
| 573 | 5 | 05/02/2010 | 317173.1 | 0 | 39.7 | 2.572 | 211.6539716 | 6.566 |
| 574 | 5 | 12/02/2010 | 311825.7 | 1 | 39.81 | 2.548 | 211.8004698 | 6.566 |
| 575 | 5 | 19/02/2010 | 303447.57 | 0 | 41.14 | 2.514 | 211.8471283 | 6.566 |
| 576 | 5 | 26/02/2010 | 270281.63 | 0 | 46.7 | 2.561 | 211.8771468 | 6.566 |
| 577 | 5 | 05/03/2010 | 288855.71 | 0 | 48.89 | 2.625 | 211.9071653 | 6.566 |
| 578 | 5 | 12/03/2010 | 297293.59 | 0 | 58.5 | 2.667 | 211.9371839 | 6.566 |
| 579 | 5 | 19/03/2010 | 281706.41 | 0 | 55.46 | 2.72 | 211.770897 | 6.566 |
| 580 | 5 | 26/03/2010 | 273282.97 | 0 | 52.47 | 2.732 | 211.5718925 | 6.566 |
| 581 | 5 | 02/04/2010 | 331406 | 0 | 63.18 | 2.719 | 211.372888 | 6.465 |
| 582 | 5 | 09/04/2010 | 328020.49 | 0 | 65.19 | 2.77 | 211.1738835 | 6.465 |
| 583 | 5 | 16/04/2010 | 306858.69 | 0 | 65.3 | 2.808 | 211.0388528 | 6.465 |
| 584 | 5 | 23/04/2010 | 288839.73 | 0 | 65.13 | 2.795 | 210.9891204 | 6.465 |
| 585 | 5 | 30/04/2010 | 298697.84 | 0 | 67.53 | 2.78 | 210.939388 | 6.465 |
| 586 | 5 | 07/05/2010 | 333522.6 | 0 | 71.53 | 2.835 | 210.8896556 | 6.465 |
| 587 | 5 | 14/05/2010 | 296673.77 | 0 | 74.79 | 2.854 | 210.8872772 | 6.465 |
| 588 | 5 | 21/05/2010 | 301615.49 | 0 | 75.2 | 2.826 | 211.169023 | 6.465 |
| 589 | 5 | 28/05/2010 | 310013.11 | 0 | 79.81 | 2.759 | 211.4507688 | 6.465 |
| 590 | 5 | 04/06/2010 | 337825.89 | 0 | 79.54 | 2.705 | 211.7325146 | 6.465 |
| 591 | 5 | 11/06/2010 | 296641.91 | 0 | 80.7 | 2.668 | 212.0142605 | 6.465 |
| 592 | 5 | 18/06/2010 | 313795.6 | 0 | 83.91 | 2.637 | 212.0119769 | 6.465 |
| 593 | 5 | 25/06/2010 | 295257.3 | 0 | 83.72 | 2.653 | 211.8960815 | 6.465 |
| 594 | 5 | 02/07/2010 | 305993.27 | 0 | 81.25 | 2.669 | 211.7801861 | 6.496 |
| 595 | 5 | 09/07/2010 | 291808.87 | 0 | 81.14 | 2.642 | 211.6642907 | 6.496 |
| 596 | 5 | 16/07/2010 | 280701.7 | 0 | 83.98 | 2.623 | 211.6561123 | 6.496 |
| 597 | 5 | 23/07/2010 | 274742.63 | 0 | 83.66 | 2.608 | 211.7915565 | 6.496 |
| 598 | 5 | 30/07/2010 | 268929.03 | 0 | 82.46 | 2.64 | 211.9270006 | 6.496 |
| 599 | 5 | 06/08/2010 | 303043.02 | 0 | 86.1 | 2.627 | 212.0624447 | 6.496 |
| 600 | 5 | 13/08/2010 | 286477.35 | 0 | 87.41 | 2.692 | 212.1978889 | 6.496 |
| 601 | 5 | 20/08/2010 | 287205.38 | 0 | 87.71 | 2.664 | 212.1608984 | 6.496 |
| 602 | 5 | 27/08/2010 | 288519.75 | 0 | 87.05 | 2.619 | 212.123908 | 6.496 |
| 603 | 5 | 03/09/2010 | 323798 | 0 | 84.06 | 2.577 | 212.0869176 | 6.496 |
| 604 | 5 | 10/09/2010 | 306533.08 | 1 | 79.86 | 2.565 | 212.0499271 | 6.496 |
| 605 | 5 | 17/09/2010 | 282558.65 | 0 | 82.28 | 2.582 | 212.0769346 | 6.496 |
| 606 | 5 | 24/09/2010 | 293131.58 | 0 | 78.53 | 2.624 | 212.1519404 | 6.496 |
| 607 | 5 | 01/10/2010 | 283178.12 | 0 | 71.1 | 2.603 | 212.2269463 | 6.768 |
| 608 | 5 | 08/10/2010 | 290494.85 | 0 | 64.99 | 2.633 | 212.3019522 | 6.768 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 609 | 5 | 15/10/2010 | 280681.2 | 0 | 68.11 | 2.72 | 212.3691867 | 6.768 |
| 610 | 5 | 22/10/2010 | 284988.27 | 0 | 70.96 | 2.725 | 212.4169928 | 6.768 |
| 611 | 5 | 29/10/2010 | 278031.81 | 0 | 70.58 | 2.716 | 212.464799 | 6.768 |
| 612 | 5 | 05/11/2010 | 325310.3 | 0 | 58.88 | 2.689 | 212.5126051 | 6.768 |
| 613 | 5 | 12/11/2010 | 301827.36 | 0 | 62.37 | 2.728 | 212.5604113 | 6.768 |
| 614 | 5 | 19/11/2010 | 297384.81 | 0 | 52.52 | 2.771 | 212.445487 | 6.768 |
| 615 | 5 | 26/11/2010 | 488362.61 | 1 | 66.15 | 2.735 | 212.303441 | 6.768 |
| 616 | 5 | 03/12/2010 | 344490.88 | 0 | 51.31 | 2.708 | 212.1613951 | 6.768 |
| 617 | 5 | 10/12/2010 | 352811.53 | 0 | 48.27 | 2.843 | 212.0193491 | 6.768 |
| 618 | 5 | 17/12/2010 | 367801.19 | 0 | 51.61 | 2.869 | 211.9580815 | 6.768 |
| 619 | 5 | 24/12/2010 | 466010.25 | 0 | 55.01 | 2.886 | 211.9573978 | 6.768 |
| 620 | 5 | 31/12/2010 | 298180.18 | 1 | 49.79 | 2.943 | 211.9567142 | 6.768 |
| 621 | 5 | 07/01/2011 | 286347.26 | 0 | 48.3 | 2.976 | 211.9560305 | 6.634 |
| 622 | 5 | 14/01/2011 | 260636.71 | 0 | 37.74 | 2.983 | 212.008514 | 6.634 |
| 623 | 5 | 21/01/2011 | 275313.34 | 0 | 45.41 | 3.016 | 212.3800012 | 6.634 |
| 624 | 5 | 28/01/2011 | 279088.39 | 0 | 44.5 | 3.01 | 212.7514884 | 6.634 |
| 625 | 5 | 04/02/2011 | 329613.2 | 0 | 41.67 | 2.989 | 213.1229755 | 6.634 |
| 626 | 5 | 11/02/2011 | 311590.54 | 1 | 38.25 | 3.022 | 213.4944627 | 6.634 |
| 627 | 5 | 18/02/2011 | 356622.61 | 0 | 58.83 | 3.045 | 213.8068304 | 6.634 |
| 628 | 5 | 25/02/2011 | 294659.5 | 0 | 63.35 | 3.065 | 214.0955503 | 6.634 |
| 629 | 5 | 04/03/2011 | 329033.66 | 0 | 60.35 | 3.288 | 214.3842702 | 6.634 |
| 630 | 5 | 11/03/2011 | 293098.1 | 0 | 55.74 | 3.459 | 214.6729901 | 6.634 |
| 631 | 5 | 18/03/2011 | 312177.67 | 0 | 64.31 | 3.488 | 214.9257339 | 6.634 |
| 632 | 5 | 25/03/2011 | 294732.5 | 0 | 70.71 | 3.473 | 215.1640872 | 6.634 |
| 633 | 5 | 01/04/2011 | 314316.55 | 0 | 61.5 | 3.524 | 215.4024406 | 6.489 |
| 634 | 5 | 08/04/2011 | 307333.62 | 0 | 69.64 | 3.622 | 215.6407939 | 6.489 |
| 635 | 5 | 15/04/2011 | 307913.58 | 0 | 72.02 | 3.743 | 215.8592673 | 6.489 |
| 636 | 5 | 22/04/2011 | 328415.44 | 0 | 74.34 | 3.807 | 216.0280407 | 6.489 |
| 637 | 5 | 29/04/2011 | 307291.56 | 0 | 74.75 | 3.81 | 216.1968142 | 6.489 |
| 638 | 5 | 06/05/2011 | 322904.68 | 0 | 66.27 | 3.906 | 216.3655877 | 6.489 |
| 639 | 5 | 13/05/2011 | 290930.01 | 0 | 77.38 | 3.899 | 216.5343611 | 6.489 |
| 640 | 5 | 20/05/2011 | 299614.33 | 0 | 71.37 | 3.907 | 216.3023847 | 6.489 |
| 641 | 5 | 27/05/2011 | 297149.69 | 0 | 80.14 | 3.786 | 216.0704083 | 6.489 |
| 642 | 5 | 03/06/2011 | 329183.92 | 0 | 83.81 | 3.699 | 215.8384319 | 6.489 |
| 643 | 5 | 10/06/2011 | 304984.14 | 0 | 83.61 | 3.648 | 215.6064555 | 6.489 |
| 644 | 5 | 17/06/2011 | 304811.82 | 0 | 86.84 | 3.637 | 215.560463 | 6.489 |
| 645 | 5 | 24/06/2011 | 302881.64 | 0 | 84.76 | 3.594 | 215.6539583 | 6.489 |
| 646 | 5 | 01/07/2011 | 327093.89 | 0 | 85.81 | 3.524 | 215.7474537 | 6.529 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 647 | 5 | 08/07/2011 | 310804.93 | 0 | 86.64 | 3.48 | 215.8409491 | 6.529 |
| 648 | 5 | 15/07/2011 | 283248.62 | 0 | 88.64 | 3.575 | 215.9250696 | 6.529 |
| 649 | 5 | 22/07/2011 | 292539.73 | 0 | 86.97 | 3.651 | 215.985753 | 6.529 |
| 650 | 5 | 29/07/2011 | 275142.17 | 0 | 89.42 | 3.682 | 216.0464364 | 6.529 |
| 651 | 5 | 05/08/2011 | 317738.56 | 0 | 91.07 | 3.684 | 216.1071198 | 6.529 |
| 652 | 5 | 12/08/2011 | 289886.16 | 0 | 90.16 | 3.638 | 216.1678032 | 6.529 |
| 653 | 5 | 19/08/2011 | 303643.84 | 0 | 89.35 | 3.554 | 216.2311855 | 6.529 |
| 654 | 5 | 26/08/2011 | 310338.17 | 0 | 89.18 | 3.523 | 216.2950176 | 6.529 |
| 655 | 5 | 02/09/2011 | 315645.53 | 0 | 90.38 | 3.533 | 216.3588498 | 6.529 |
| 656 | 5 | 09/09/2011 | 321110.22 | 1 | 79.04 | 3.546 | 216.4226819 | 6.529 |
| 657 | 5 | 16/09/2011 | 278529.71 | 0 | 83.55 | 3.526 | 216.6033083 | 6.529 |
| 658 | 5 | 23/09/2011 | 291024.98 | 0 | 78.01 | 3.467 | 216.9396605 | 6.529 |
| 659 | 5 | 30/09/2011 | 292315.38 | 0 | 81.16 | 3.355 | 217.2760127 | 6.529 |
| 660 | 5 | 07/10/2011 | 309111.47 | 0 | 71.64 | 3.285 | 217.6123648 | 6.3 |
| 661 | 5 | 14/10/2011 | 286117.72 | 0 | 72.36 | 3.274 | 217.9237458 | 6.3 |
| 662 | 5 | 21/10/2011 | 306069.18 | 0 | 66.9 | 3.353 | 218.0852999 | 6.3 |
| 663 | 5 | 28/10/2011 | 307035.11 | 0 | 69.27 | 3.372 | 218.2468539 | 6.3 |
| 664 | 5 | 04/11/2011 | 353652.23 | 0 | 56.71 | 3.332 | 218.408408 | 6.3 |
| 665 | 5 | 11/11/2011 | 311906.7 | 0 | 60.71 | 3.297 | 218.5699621 | 6.3 |
| 666 | 5 | 18/11/2011 | 307944.37 | 0 | 64.33 | 3.308 | 218.793912 | 6.3 |
| 667 | 5 | 25/11/2011 | 507900.07 | 1 | 61.93 | 3.236 | 219.0428204 | 6.3 |
| 668 | 5 | 02/12/2011 | 376225.61 | 0 | 51.14 | 3.172 | 219.2917287 | 6.3 |
| 669 | 5 | 09/12/2011 | 367433.77 | 0 | 44.12 | 3.158 | 219.540637 | 6.3 |
| 670 | 5 | 16/12/2011 | 379530.3 | 0 | 54.42 | 3.159 | 219.7596266 | 6.3 |
| 671 | 5 | 23/12/2011 | 458562.24 | 0 | 50.33 | 3.112 | 219.9387246 | 6.3 |
| 672 | 5 | 30/12/2011 | 349624.88 | 1 | 45.62 | 3.129 | 220.1178226 | 6.3 |
| 673 | 5 | 06/01/2012 | 312078.71 | 0 | 50.21 | 3.157 | 220.2969205 | 5.943 |
| 674 | 5 | 13/01/2012 | 291454.52 | 0 | 48.86 | 3.261 | 220.4760185 | 5.943 |
| 675 | 5 | 20/01/2012 | 287523.98 | 0 | 54.65 | 3.268 | 220.5694104 | 5.943 |
| 676 | 5 | 27/01/2012 | 295974.22 | 0 | 54.63 | 3.29 | 220.6628023 | 5.943 |
| 677 | 5 | 03/02/2012 | 333948 | 0 | 57.35 | 3.36 | 220.7561941 | 5.943 |
| 678 | 5 | 10/02/2012 | 349239.88 | 1 | 48.57 | 3.409 | 220.849586 | 5.943 |
| 679 | 5 | 17/02/2012 | 356427.98 | 0 | 48.25 | 3.51 | 221.0106341 | 5.943 |
| 680 | 5 | 24/02/2012 | 312220.47 | 0 | 57.75 | 3.555 | 221.2224243 | 5.943 |
| 681 | 5 | 02/03/2012 | 359206.21 | 0 | 60.66 | 3.63 | 221.4342146 | 5.943 |
| 682 | 5 | 09/03/2012 | 347295.6 | 0 | 57.69 | 3.669 | 221.6460048 | 5.943 |
| 683 | 5 | 16/03/2012 | 339392.54 | 0 | 63.55 | 3.734 | 221.7989713 | 5.943 |
| 684 | 5 | 23/03/2012 | 321299.99 | 0 | 64.44 | 3.787 | 221.8735063 | 5.943 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 685 | 5 | 30/03/2012 | 331318.73 | 0 | 67.76 | 3.845 | 221.9480412 | 5.943 |
| 686 | 5 | 06/04/2012 | 402985.7 | 0 | 70.4 | 3.891 | 222.0225762 | 5.801 |
| 687 | 5 | 13/04/2012 | 351832.03 | 0 | 70.56 | 3.891 | 222.0971111 | 5.801 |
| 688 | 5 | 20/04/2012 | 330063.06 | 0 | 67.33 | 3.877 | 222.1512315 | 5.801 |
| 689 | 5 | 27/04/2012 | 324839.74 | 0 | 68.96 | 3.814 | 222.2053519 | 5.801 |
| 690 | 5 | 04/05/2012 | 360932.69 | 0 | 77.1 | 3.749 | 222.2594722 | 5.801 |
| 691 | 5 | 11/05/2012 | 333870.52 | 0 | 73.45 | 3.688 | 222.3135926 | 5.801 |
| 692 | 5 | 18/05/2012 | 336189.66 | 0 | 70.45 | 3.63 | 222.330443 | 5.801 |
| 693 | 5 | 25/05/2012 | 341994.48 | 0 | 78.23 | 3.561 | 222.3323853 | 5.801 |
| 694 | 5 | 01/06/2012 | 359867.8 | 0 | 79.72 | 3.501 | 222.3343277 | 5.801 |
| 695 | 5 | 08/06/2012 | 341704.59 | 0 | 81.02 | 3.452 | 222.33627 | 5.801 |
| 696 | 5 | 15/06/2012 | 327383.64 | 0 | 81.64 | 3.393 | 222.3492901 | 5.801 |
| 697 | 5 | 22/06/2012 | 325041.68 | 0 | 80.57 | 3.346 | 222.3900046 | 5.801 |
| 698 | 5 | 29/06/2012 | 329658.1 | 0 | 87.08 | 3.286 | 222.4307191 | 5.801 |
| 699 | 5 | 06/07/2012 | 341214.43 | 0 | 82.35 | 3.227 | 222.4714336 | 5.603 |
| 700 | 5 | 13/07/2012 | 316203.64 | 0 | 80.78 | 3.256 | 222.5121481 | 5.603 |
| 701 | 5 | 20/07/2012 | 321205.12 | 0 | 81.05 | 3.311 | 222.5209358 | 5.603 |
| 702 | 5 | 27/07/2012 | 306827.36 | 0 | 85.06 | 3.407 | 222.5297234 | 5.603 |
| 703 | 5 | 03/08/2012 | 324195.17 | 0 | 86.91 | 3.417 | 222.5385111 | 5.603 |
| 704 | 5 | 10/08/2012 | 306759.7 | 0 | 86.96 | 3.494 | 222.5472987 | 5.603 |
| 705 | 5 | 17/08/2012 | 314014.18 | 0 | 87.52 | 3.571 | 222.6276753 | 5.603 |
| 706 | 5 | 24/08/2012 | 320831.36 | 0 | 79.45 | 3.62 | 222.7617437 | 5.603 |
| 707 | 5 | 31/08/2012 | 344642.01 | 0 | 84.25 | 3.638 | 222.8958121 | 5.603 |
| 708 | 5 | 07/09/2012 | 350648.91 | 1 | 86.3 | 3.73 | 223.0298805 | 5.603 |
| 709 | 5 | 14/09/2012 | 299800.67 | 0 | 76.65 | 3.717 | 223.1734167 | 5.603 |
| 710 | 5 | 21/09/2012 | 307306.76 | 0 | 71.09 | 3.721 | 223.3737593 | 5.603 |
| 711 | 5 | 28/09/2012 | 310141.68 | 0 | 78.33 | 3.666 | 223.5741019 | 5.603 |
| 712 | 5 | 05/10/2012 | 343048.29 | 0 | 71.17 | 3.617 | 223.7744444 | 5.422 |
| 713 | 5 | 12/10/2012 | 325345.41 | 0 | 66.24 | 3.601 | 223.974787 | 5.422 |
| 714 | 5 | 19/10/2012 | 313358.15 | 0 | 69.17 | 3.594 | 224.0192873 | 5.422 |
| 715 | 5 | 26/10/2012 | 319550.77 | 0 | 71.7 | 3.506 | 224.0378139 | 5.422 |
| 716 | 6 | 05/02/2010 | 1652635.1 | 0 | 40.43 | 2.572 | 212.6223518 | 7.259 |
| 717 | 6 | 12/02/2010 | 1606283.86 | 1 | 40.57 | 2.548 | 212.7700425 | 7.259 |
| 718 | 6 | 19/02/2010 | 1567138.07 | 0 | 43.58 | 2.514 | 212.8161546 | 7.259 |
| 719 | 6 | 26/02/2010 | 1432953.21 | 0 | 47.1 | 2.561 | 212.845337 | 7.259 |
| 720 | 6 | 05/03/2010 | 1601348.82 | 0 | 49.63 | 2.625 | 212.8745193 | 7.259 |
| 721 | 6 | 12/03/2010 | 1558621.36 | 0 | 58.82 | 2.667 | 212.9037017 | 7.259 |
| 722 | 6 | 19/03/2010 | 1693058.91 | 0 | 56.55 | 2.72 | 212.7351935 | 7.259 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 723 | 6 | 26/03/2010 | 1472033.38 | 0 | 53.74 | 2.732 | 212.533737 | 7.259 |
| 724 | 6 | 02/04/2010 | 1770333.9 | 0 | 64.94 | 2.719 | 212.3322805 | 7.092 |
| 725 | 6 | 09/04/2010 | 1667181.82 | 0 | 66.15 | 2.77 | 212.1308239 | 7.092 |
| 726 | 6 | 16/04/2010 | 1519846.36 | 0 | 65.68 | 2.808 | 211.9942765 | 7.092 |
| 727 | 6 | 23/04/2010 | 1540435.99 | 0 | 64.11 | 2.795 | 211.9442745 | 7.092 |
| 728 | 6 | 30/04/2010 | 1498080.16 | 0 | 68.91 | 2.78 | 211.8942725 | 7.092 |
| 729 | 6 | 07/05/2010 | 1619920.04 | 0 | 73.68 | 2.835 | 211.8442706 | 7.092 |
| 730 | 6 | 14/05/2010 | 1524059.4 | 0 | 74.95 | 2.854 | 211.8421769 | 7.092 |
| 731 | 6 | 21/05/2010 | 1531938.44 | 0 | 74.8 | 2.826 | 212.1275324 | 7.092 |
| 732 | 6 | 28/05/2010 | 1644470.66 | 0 | 78.89 | 2.759 | 212.412888 | 7.092 |
| 733 | 6 | 04/06/2010 | 1857380.09 | 0 | 79.44 | 2.705 | 212.6982436 | 7.092 |
| 734 | 6 | 11/06/2010 | 1685652.35 | 0 | 81.81 | 2.668 | 212.9835992 | 7.092 |
| 735 | 6 | 18/06/2010 | 1677248.24 | 0 | 83.89 | 2.637 | 212.9813843 | 7.092 |
| 736 | 6 | 25/06/2010 | 1640681.88 | 0 | 84.2 | 2.653 | 212.8641412 | 7.092 |
| 737 | 6 | 02/07/2010 | 1759777.25 | 0 | 80.34 | 2.669 | 212.746898 | 6.973 |
| 738 | 6 | 09/07/2010 | 1690317.99 | 0 | 80.93 | 2.642 | 212.6296549 | 6.973 |
| 739 | 6 | 16/07/2010 | 1560120.8 | 0 | 83.75 | 2.623 | 212.6212163 | 6.973 |
| 740 | 6 | 23/07/2010 | 1585240.92 | 0 | 83.9 | 2.608 | 212.7578505 | 6.973 |
| 741 | 6 | 30/07/2010 | 1532308.78 | 0 | 81.37 | 2.64 | 212.8944846 | 6.973 |
| 742 | 6 | 06/08/2010 | 1633241.59 | 0 | 86.61 | 2.627 | 213.0311188 | 6.973 |
| 743 | 6 | 13/08/2010 | 1547654.98 | 0 | 86.83 | 2.692 | 213.1677529 | 6.973 |
| 744 | 6 | 20/08/2010 | 1539930.5 | 0 | 87.36 | 2.664 | 213.1291427 | 6.973 |
| 745 | 6 | 27/08/2010 | 1450766.12 | 0 | 85.71 | 2.619 | 213.0905324 | 6.973 |
| 746 | 6 | 03/09/2010 | 1510925.32 | 0 | 82.15 | 2.577 | 213.0519222 | 6.973 |
| 747 | 6 | 10/09/2010 | 1424225.44 | 1 | 78.78 | 2.565 | 213.013312 | 6.973 |
| 748 | 6 | 17/09/2010 | 1308537.75 | 0 | 81.78 | 2.582 | 213.0398643 | 6.973 |
| 749 | 6 | 24/09/2010 | 1275591.84 | 0 | 76.49 | 2.624 | 213.1152886 | 6.973 |
| 750 | 6 | 01/10/2010 | 1328468.89 | 0 | 70.69 | 2.603 | 213.1907129 | 7.007 |
| 751 | 6 | 08/10/2010 | 1360317.9 | 0 | 65.21 | 2.633 | 213.2661373 | 7.007 |
| 752 | 6 | 15/10/2010 | 1344580.92 | 0 | 68.93 | 2.72 | 213.3337977 | 7.007 |
| 753 | 6 | 22/10/2010 | 1332716.53 | 0 | 70.97 | 2.725 | 213.3820486 | 7.007 |
| 754 | 6 | 29/10/2010 | 1385323.7 | 0 | 70.39 | 2.716 | 213.4302994 | 7.007 |
| 755 | 6 | 05/11/2010 | 1505442.15 | 0 | 59.9 | 2.689 | 213.4785503 | 7.007 |
| 756 | 6 | 12/11/2010 | 1495536.46 | 0 | 62.11 | 2.728 | 213.5268011 | 7.007 |
| 757 | 6 | 19/11/2010 | 1518841.45 | 0 | 52.99 | 2.771 | 213.4107412 | 7.007 |
| 758 | 6 | 26/11/2010 | 2267452.4 | 1 | 65.79 | 2.735 | 213.2672961 | 7.007 |
| 759 | 6 | 03/12/2010 | 1677067.24 | 0 | 52.3 | 2.708 | 213.123851 | 7.007 |
| 760 | 6 | 10/12/2010 | 1834737.58 | 0 | 48.46 | 2.843 | 212.9804059 | 7.007 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 761 | 6 | 17/12/2010 | 2090268.95 | 0 | 52.24 | 2.869 | 212.918049 | 7.007 |
| 762 | 6 | 24/12/2010 | 2727575.18 | 0 | 55.07 | 2.886 | 212.9165082 | 7.007 |
| 763 | 6 | 31/12/2010 | 1464050.02 | 1 | 49.14 | 2.943 | 212.9149674 | 7.007 |
| 764 | 6 | 07/01/2011 | 1350441.68 | 0 | 47.78 | 2.976 | 212.9134266 | 6.858 |
| 765 | 6 | 14/01/2011 | 1306194.55 | 0 | 38.37 | 2.983 | 212.9655882 | 6.858 |
| 766 | 6 | 21/01/2011 | 1261253.18 | 0 | 46.2 | 3.016 | 213.3399647 | 6.858 |
| 767 | 6 | 28/01/2011 | 1287034.7 | 0 | 44.98 | 3.01 | 213.7143412 | 6.858 |
| 768 | 6 | 04/02/2011 | 1514999.17 | 0 | 40.59 | 2.989 | 214.0887176 | 6.858 |
| 769 | 6 | 11/02/2011 | 1486920.17 | 1 | 39.38 | 3.022 | 214.4630941 | 6.858 |
| 770 | 6 | 18/02/2011 | 1572117.54 | 0 | 59.61 | 3.045 | 214.7775231 | 6.858 |
| 771 | 6 | 25/02/2011 | 1422600.43 | 0 | 62.86 | 3.065 | 215.0679731 | 6.858 |
| 772 | 6 | 04/03/2011 | 1502617.99 | 0 | 60.45 | 3.288 | 215.3584231 | 6.858 |
| 773 | 6 | 11/03/2011 | 1494497.39 | 0 | 57.71 | 3.459 | 215.6488731 | 6.858 |
| 774 | 6 | 18/03/2011 | 1685375.47 | 0 | 65.07 | 3.488 | 215.9035078 | 6.858 |
| 775 | 6 | 25/03/2011 | 1438465.81 | 0 | 70.83 | 3.473 | 216.1438163 | 6.858 |
| 776 | 6 | 01/04/2011 | 1459276.77 | 0 | 62.25 | 3.524 | 216.3841249 | 6.855 |
| 777 | 6 | 08/04/2011 | 1534594 | 0 | 70.35 | 3.622 | 216.6244334 | 6.855 |
| 778 | 6 | 15/04/2011 | 1448797.02 | 0 | 73.17 | 3.743 | 216.8446627 | 6.855 |
| 779 | 6 | 22/04/2011 | 1639358.93 | 0 | 74.24 | 3.807 | 217.0146941 | 6.855 |
| 780 | 6 | 29/04/2011 | 1479249.9 | 0 | 75.27 | 3.81 | 217.1847255 | 6.855 |
| 781 | 6 | 06/05/2011 | 1504651.57 | 0 | 65.42 | 3.906 | 217.3547569 | 6.855 |
| 782 | 6 | 13/05/2011 | 1453185.65 | 0 | 76.95 | 3.899 | 217.5247882 | 6.855 |
| 783 | 6 | 20/05/2011 | 1382783.83 | 0 | 72.01 | 3.907 | 217.2896095 | 6.855 |
| 784 | 6 | 27/05/2011 | 1523979.11 | 0 | 80.83 | 3.786 | 217.0544307 | 6.855 |
| 785 | 6 | 03/06/2011 | 1705506.29 | 0 | 84.01 | 3.699 | 216.819252 | 6.855 |
| 786 | 6 | 10/06/2011 | 1598643.65 | 0 | 84.49 | 3.648 | 216.5840732 | 6.855 |
| 787 | 6 | 17/06/2011 | 1622150.33 | 0 | 87.08 | 3.637 | 216.5371616 | 6.855 |
| 788 | 6 | 24/06/2011 | 1543365.9 | 0 | 85.51 | 3.594 | 216.6314502 | 6.855 |
| 789 | 6 | 01/07/2011 | 1694551.15 | 0 | 87 | 3.524 | 216.7257388 | 6.925 |
| 790 | 6 | 08/07/2011 | 1709373.62 | 0 | 88.36 | 3.48 | 216.8200275 | 6.925 |
| 791 | 6 | 15/07/2011 | 1526801.24 | 0 | 88.93 | 3.575 | 216.9044732 | 6.925 |
| 792 | 6 | 22/07/2011 | 1526506.08 | 0 | 88.06 | 3.651 | 216.964312 | 6.925 |
| 793 | 6 | 29/07/2011 | 1483991.05 | 0 | 90.22 | 3.682 | 217.0241507 | 6.925 |
| 794 | 6 | 05/08/2011 | 1601584.57 | 0 | 91.46 | 3.684 | 217.0839894 | 6.925 |
| 795 | 6 | 12/08/2011 | 1484995.38 | 0 | 90.49 | 3.638 | 217.1438281 | 6.925 |
| 796 | 6 | 19/08/2011 | 1493544.04 | 0 | 89.26 | 3.554 | 217.2069662 | 6.925 |
| 797 | 6 | 26/08/2011 | 1420405.41 | 0 | 90.07 | 3.523 | 217.2706543 | 6.925 |
| 798 | 6 | 02/09/2011 | 1481618.74 | 0 | 91.22 | 3.533 | 217.3343423 | 6.925 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 799 | 6 | 09/09/2011 | 1483574.38 | 1 | 80.21 | 3.546 | 217.3980304 | 6.925 |
| 800 | 6 | 16/09/2011 | 1351407.79 | 0 | 84.94 | 3.526 | 217.5797506 | 6.925 |
| 801 | 6 | 23/09/2011 | 1336044.75 | 0 | 78.49 | 3.467 | 217.9188471 | 6.925 |
| 802 | 6 | 30/09/2011 | 1307551.92 | 0 | 82.51 | 3.355 | 218.2579435 | 6.925 |
| 803 | 6 | 07/10/2011 | 1481739.2 | 0 | 74.1 | 3.285 | 218.59704 | 6.551 |
| 804 | 6 | 14/10/2011 | 1386520.99 | 0 | 71.24 | 3.274 | 218.9109844 | 6.551 |
| 805 | 6 | 21/10/2011 | 1417922.37 | 0 | 68.53 | 3.353 | 219.0740167 | 6.551 |
| 806 | 6 | 28/10/2011 | 1419445.12 | 0 | 69.51 | 3.372 | 219.237049 | 6.551 |
| 807 | 6 | 04/11/2011 | 1523420.38 | 0 | 58.54 | 3.332 | 219.4000812 | 6.551 |
| 808 | 6 | 11/11/2011 | 1536176.54 | 0 | 61.33 | 3.297 | 219.5631135 | 6.551 |
| 809 | 6 | 18/11/2011 | 1524390.07 | 0 | 63.89 | 3.308 | 219.7897137 | 6.551 |
| 810 | 6 | 25/11/2011 | 2249811.55 | 1 | 62.78 | 3.236 | 220.0417412 | 6.551 |
| 811 | 6 | 02/12/2011 | 1688531.34 | 0 | 51.18 | 3.172 | 220.2937686 | 6.551 |
| 812 | 6 | 09/12/2011 | 1903385.14 | 0 | 43.64 | 3.158 | 220.5457961 | 6.551 |
| 813 | 6 | 16/12/2011 | 2034695.56 | 0 | 53.27 | 3.159 | 220.7671856 | 6.551 |
| 814 | 6 | 23/12/2011 | 2644633.02 | 0 | 49.45 | 3.112 | 220.9477245 | 6.551 |
| 815 | 6 | 30/12/2011 | 1598080.52 | 1 | 46.8 | 3.129 | 221.1282634 | 6.551 |
| 816 | 6 | 06/01/2012 | 1395339.71 | 0 | 50.82 | 3.157 | 221.3088023 | 6.132 |
| 817 | 6 | 13/01/2012 | 1344243.17 | 0 | 48.33 | 3.261 | 221.4893412 | 6.132 |
| 818 | 6 | 20/01/2012 | 1326255.7 | 0 | 55.37 | 3.268 | 221.5831306 | 6.132 |
| 819 | 6 | 27/01/2012 | 1315610.66 | 0 | 53.95 | 3.29 | 221.6769199 | 6.132 |
| 820 | 6 | 03/02/2012 | 1496305.78 | 0 | 57.45 | 3.36 | 221.7707093 | 6.132 |
| 821 | 6 | 10/02/2012 | 1620603.92 | 1 | 48.58 | 3.409 | 221.8644987 | 6.132 |
| 822 | 6 | 17/02/2012 | 1632616.09 | 0 | 49.03 | 3.51 | 222.026359 | 6.132 |
| 823 | 6 | 24/02/2012 | 1465187.71 | 0 | 59.17 | 3.555 | 222.2392726 | 6.132 |
| 824 | 6 | 02/03/2012 | 1550385.65 | 0 | 60.32 | 3.63 | 222.4521862 | 6.132 |
| 825 | 6 | 09/03/2012 | 1569304.4 | 0 | 57.89 | 3.669 | 222.6650998 | 6.132 |
| 826 | 6 | 16/03/2012 | 1748010.29 | 0 | 62.8 | 3.734 | 222.8186603 | 6.132 |
| 827 | 6 | 23/03/2012 | 1495143.62 | 0 | 63.71 | 3.787 | 222.8930835 | 6.132 |
| 828 | 6 | 30/03/2012 | 1508933.26 | 0 | 67.91 | 3.845 | 222.9675066 | 6.132 |
| 829 | 6 | 06/04/2012 | 1840131.19 | 0 | 71.6 | 3.891 | 223.0419298 | 5.964 |
| 830 | 6 | 13/04/2012 | 1616394.45 | 0 | 71.29 | 3.891 | 223.1163529 | 5.964 |
| 831 | 6 | 20/04/2012 | 1456073.24 | 0 | 68.64 | 3.877 | 223.17092 | 5.964 |
| 832 | 6 | 27/04/2012 | 1456221.1 | 0 | 71.5 | 3.814 | 223.2254871 | 5.964 |
| 833 | 6 | 04/05/2012 | 1543461.12 | 0 | 77.66 | 3.749 | 223.2800541 | 5.964 |
| 834 | 6 | 11/05/2012 | 1517075.67 | 0 | 72.66 | 3.688 | 223.3346212 | 5.964 |
| 835 | 6 | 18/05/2012 | 1513635.64 | 0 | 70.5 | 3.63 | 223.3511928 | 5.964 |
| 836 | 6 | 25/05/2012 | 1603793.42 | 0 | 78.47 | 3.561 | 223.3525662 | 5.964 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 837 | 6 | 01/06/2012 | 1681121.38 | 0 | 80.39 | 3.501 | 223.3539397 | 5.964 |
| 838 | 6 | 08/06/2012 | 1696619.52 | 0 | 80.5 | 3.452 | 223.3553131 | 5.964 |
| 839 | 6 | 15/06/2012 | 1642247.48 | 0 | 82.1 | 3.393 | 223.3680933 | 5.964 |
| 840 | 6 | 22/06/2012 | 1618272.25 | 0 | 81.2 | 3.346 | 223.4093906 | 5.964 |
| 841 | 6 | 29/06/2012 | 1648863.46 | 0 | 87.35 | 3.286 | 223.4506878 | 5.964 |
| 842 | 6 | 06/07/2012 | 1876359.39 | 0 | 82.95 | 3.227 | 223.4919851 | 5.668 |
| 843 | 6 | 13/07/2012 | 1588142.26 | 0 | 80.27 | 3.256 | 223.5332824 | 5.668 |
| 844 | 6 | 20/07/2012 | 1574361.97 | 0 | 81.57 | 3.311 | 223.5424501 | 5.668 |
| 845 | 6 | 27/07/2012 | 1513229.16 | 0 | 85.78 | 3.407 | 223.5516178 | 5.668 |
| 846 | 6 | 03/08/2012 | 1627274.93 | 0 | 87.55 | 3.417 | 223.5607856 | 5.668 |
| 847 | 6 | 10/08/2012 | 1588380.73 | 0 | 87.04 | 3.494 | 223.5699533 | 5.668 |
| 848 | 6 | 17/08/2012 | 1543049.52 | 0 | 87.53 | 3.571 | 223.6510224 | 5.668 |
| 849 | 6 | 24/08/2012 | 1501095.49 | 0 | 79.03 | 3.62 | 223.7860175 | 5.668 |
| 850 | 6 | 31/08/2012 | 1577439.81 | 0 | 83.58 | 3.638 | 223.9210125 | 5.668 |
| 851 | 6 | 07/09/2012 | 1608077.01 | 1 | 86.33 | 3.73 | 224.0560076 | 5.668 |
| 852 | 6 | 14/09/2012 | 1375166.86 | 0 | 76.41 | 3.717 | 224.2004678 | 5.668 |
| 853 | 6 | 21/09/2012 | 1425603.65 | 0 | 70.81 | 3.721 | 224.4017192 | 5.668 |
| 854 | 6 | 28/09/2012 | 1369131.46 | 0 | 77.82 | 3.666 | 224.6029706 | 5.668 |
| 855 | 6 | 05/10/2012 | 1518177.71 | 0 | 70.84 | 3.617 | 224.804222 | 5.329 |
| 856 | 6 | 12/10/2012 | 1459396.84 | 0 | 65.43 | 3.601 | 225.0054733 | 5.329 |
| 857 | 6 | 19/10/2012 | 1436883.99 | 0 | 69.68 | 3.594 | 225.0501013 | 5.329 |
| 858 | 6 | 26/10/2012 | 1431426.34 | 0 | 72.34 | 3.506 | 225.0686254 | 5.329 |
| 859 | 7 | 05/02/2010 | 496725.44 | 0 | 10.53 | 2.58 | 189.3816974 | 9.014 |
| 860 | 7 | 12/02/2010 | 524104.92 | 1 | 25.9 | 2.572 | 189.4642725 | 9.014 |
| 861 | 7 | 19/02/2010 | 506760.54 | 0 | 27.28 | 2.55 | 189.5340998 | 9.014 |
| 862 | 7 | 26/02/2010 | 496083.24 | 0 | 24.91 | 2.586 | 189.6018023 | 9.014 |
| 863 | 7 | 05/03/2010 | 491419.55 | 0 | 35.86 | 2.62 | 189.6695049 | 9.014 |
| 864 | 7 | 12/03/2010 | 480452.1 | 0 | 27.25 | 2.684 | 189.7372075 | 9.014 |
| 865 | 7 | 19/03/2010 | 574450.23 | 0 | 29.04 | 2.692 | 189.734262 | 9.014 |
| 866 | 7 | 26/03/2010 | 514731.6 | 0 | 23.33 | 2.717 | 189.7195417 | 9.014 |
| 867 | 7 | 02/04/2010 | 561145.14 | 0 | 38.26 | 2.725 | 189.7048215 | 8.963 |
| 868 | 7 | 09/04/2010 | 484263.25 | 0 | 33.79 | 2.75 | 189.6901012 | 8.963 |
| 869 | 7 | 16/04/2010 | 406228.19 | 0 | 41.89 | 2.765 | 189.6628845 | 8.963 |
| 870 | 7 | 23/04/2010 | 404751.25 | 0 | 43.07 | 2.776 | 189.6190057 | 8.963 |
| 871 | 7 | 30/04/2010 | 373655.61 | 0 | 38.99 | 2.766 | 189.575127 | 8.963 |
| 872 | 7 | 07/05/2010 | 395453.83 | 0 | 40.07 | 2.771 | 189.5312483 | 8.963 |
| 873 | 7 | 14/05/2010 | 372673.61 | 0 | 41.41 | 2.788 | 189.4904116 | 8.963 |
| 874 | 7 | 21/05/2010 | 395195.65 | 0 | 46.6 | 2.776 | 189.467827 | 8.963 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 875 | 7 | 28/05/2010 | 442734.55 | 0 | 54.24 | 2.737 | 189.4452425 | 8.963 |
| 876 | 7 | 04/06/2010 | 509183.22 | 0 | 53.63 | 2.7 | 189.422658 | 8.963 |
| 877 | 7 | 11/06/2010 | 498580.87 | 0 | 63.59 | 2.684 | 189.4000734 | 8.963 |
| 878 | 7 | 18/06/2010 | 481144.09 | 0 | 52.7 | 2.674 | 189.4185259 | 8.963 |
| 879 | 7 | 25/06/2010 | 553714.87 | 0 | 59.94 | 2.715 | 189.4533931 | 8.963 |
| 880 | 7 | 02/07/2010 | 575570.77 | 0 | 61.31 | 2.728 | 189.4882603 | 9.017 |
| 881 | 7 | 09/07/2010 | 593462.34 | 0 | 58 | 2.711 | 189.5231276 | 9.017 |
| 882 | 7 | 16/07/2010 | 557166.35 | 0 | 62.19 | 2.699 | 189.6125456 | 9.017 |
| 883 | 7 | 23/07/2010 | 570231.21 | 0 | 64.64 | 2.691 | 189.774698 | 9.017 |
| 884 | 7 | 30/07/2010 | 603547.16 | 0 | 66.07 | 2.69 | 189.9368504 | 9.017 |
| 885 | 7 | 06/08/2010 | 643854.17 | 0 | 61.7 | 2.69 | 190.0990028 | 9.017 |
| 886 | 7 | 13/08/2010 | 598185.4 | 0 | 60.13 | 2.723 | 190.2611552 | 9.017 |
| 887 | 7 | 20/08/2010 | 582353.17 | 0 | 59.59 | 2.732 | 190.2948237 | 9.017 |
| 888 | 7 | 27/08/2010 | 554309.24 | 0 | 57.57 | 2.731 | 190.3284922 | 9.017 |
| 889 | 7 | 03/09/2010 | 532765.05 | 0 | 49.84 | 2.773 | 190.3621607 | 9.017 |
| 890 | 7 | 10/09/2010 | 535769.32 | 1 | 48.5 | 2.78 | 190.3958293 | 9.017 |
| 891 | 7 | 17/09/2010 | 489408.53 | 0 | 48.56 | 2.8 | 190.4688287 | 9.017 |
| 892 | 7 | 24/09/2010 | 488008.83 | 0 | 47.55 | 2.793 | 190.5713264 | 9.017 |
| 893 | 7 | 01/10/2010 | 448998.73 | 0 | 49.99 | 2.759 | 190.6738241 | 9.137 |
| 894 | 7 | 08/10/2010 | 480239.88 | 0 | 44.13 | 2.745 | 190.7763218 | 9.137 |
| 895 | 7 | 15/10/2010 | 463370.48 | 0 | 35.86 | 2.762 | 190.8623087 | 9.137 |
| 896 | 7 | 22/10/2010 | 472450.81 | 0 | 36.84 | 2.762 | 190.9070184 | 9.137 |
| 897 | 7 | 29/10/2010 | 465493.15 | 0 | 34.78 | 2.748 | 190.951728 | 9.137 |
| 898 | 7 | 05/11/2010 | 480512.44 | 0 | 49.44 | 2.729 | 190.9964377 | 9.137 |
| 899 | 7 | 12/11/2010 | 507584.29 | 0 | 22.12 | 2.737 | 191.0411474 | 9.137 |
| 900 | 7 | 19/11/2010 | 482528.36 | 0 | 25.56 | 2.758 | 191.0312172 | 9.137 |
| 901 | 7 | 26/11/2010 | 835189.26 | 1 | 17.95 | 2.742 | 191.0121805 | 9.137 |
| 902 | 7 | 03/12/2010 | 552811.62 | 0 | 21.88 | 2.712 | 190.9931437 | 9.137 |
| 903 | 7 | 10/12/2010 | 599730.07 | 0 | 24.24 | 2.728 | 190.9741069 | 9.137 |
| 904 | 7 | 17/12/2010 | 716388.81 | 0 | 20.74 | 2.778 | 191.0303376 | 9.137 |
| 905 | 7 | 24/12/2010 | 1045124.88 | 0 | 26.04 | 2.781 | 191.1430189 | 9.137 |
| 906 | 7 | 31/12/2010 | 729572.08 | 1 | 13.76 | 2.829 | 191.2557002 | 9.137 |
| 907 | 7 | 07/01/2011 | 661163.94 | 0 | 10.09 | 2.882 | 191.3683815 | 8.818 |
| 908 | 7 | 14/01/2011 | 547384.9 | 0 | 11.32 | 2.911 | 191.4784939 | 8.818 |
| 909 | 7 | 21/01/2011 | 521539.46 | 0 | 25.4 | 2.973 | 191.5731924 | 8.818 |
| 910 | 7 | 28/01/2011 | 513372.17 | 0 | 10.11 | 3.008 | 191.667891 | 8.818 |
| 911 | 7 | 04/02/2011 | 558027.77 | 0 | -2.06 | 3.011 | 191.7625895 | 8.818 |
| 912 | 7 | 11/02/2011 | 559903.13 | 1 | 10.24 | 3.037 | 191.8572881 | 8.818 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 913 | 7 | 18/02/2011 | 572387.47 | 0 | 17.3 | 3.051 | 191.9178331 | 8.818 |
| 914 | 7 | 25/02/2011 | 546690.84 | 0 | 17.46 | 3.101 | 191.9647167 | 8.818 |
| 915 | 7 | 04/03/2011 | 551378.39 | 0 | 21.84 | 3.232 | 192.0116004 | 8.818 |
| 916 | 7 | 11/03/2011 | 558963.83 | 0 | 20.7 | 3.372 | 192.058484 | 8.818 |
| 917 | 7 | 18/03/2011 | 635014.69 | 0 | 27.69 | 3.406 | 192.1237981 | 8.818 |
| 918 | 7 | 25/03/2011 | 559061.58 | 0 | 25.69 | 3.414 | 192.1964844 | 8.818 |
| 919 | 7 | 01/04/2011 | 513409.67 | 0 | 24.83 | 3.461 | 192.2691707 | 8.595 |
| 920 | 7 | 08/04/2011 | 500552.16 | 0 | 30.64 | 3.532 | 192.3418571 | 8.595 |
| 921 | 7 | 15/04/2011 | 423380.14 | 0 | 27.79 | 3.611 | 192.4225954 | 8.595 |
| 922 | 7 | 22/04/2011 | 466594.89 | 0 | 31.84 | 3.636 | 192.5234638 | 8.595 |
| 923 | 7 | 29/04/2011 | 410429.73 | 0 | 26.79 | 3.663 | 192.6243322 | 8.595 |
| 924 | 7 | 06/05/2011 | 407012.47 | 0 | 26.54 | 3.735 | 192.7252006 | 8.595 |
| 925 | 7 | 13/05/2011 | 414094.05 | 0 | 36.61 | 3.767 | 192.826069 | 8.595 |
| 926 | 7 | 20/05/2011 | 424670.98 | 0 | 36.16 | 3.828 | 192.831317 | 8.595 |
| 927 | 7 | 27/05/2011 | 457216.87 | 0 | 37.51 | 3.795 | 192.8365651 | 8.595 |
| 928 | 7 | 03/06/2011 | 542295.37 | 0 | 45.77 | 3.763 | 192.8418131 | 8.595 |
| 929 | 7 | 10/06/2011 | 621099.95 | 0 | 53.3 | 3.735 | 192.8470612 | 8.595 |
| 930 | 7 | 17/06/2011 | 610991.35 | 0 | 48.79 | 3.697 | 192.9034759 | 8.595 |
| 931 | 7 | 24/06/2011 | 640043.97 | 0 | 46.85 | 3.661 | 192.9982655 | 8.595 |
| 932 | 7 | 01/07/2011 | 704344.21 | 0 | 58.54 | 3.597 | 193.0930552 | 8.622 |
| 933 | 7 | 08/07/2011 | 761793.94 | 0 | 59.08 | 3.54 | 193.1878448 | 8.622 |
| 934 | 7 | 15/07/2011 | 642748.21 | 0 | 54.37 | 3.532 | 193.3125484 | 8.622 |
| 935 | 7 | 22/07/2011 | 688043.96 | 0 | 56.22 | 3.545 | 193.5120367 | 8.622 |
| 936 | 7 | 29/07/2011 | 653382.62 | 0 | 56.66 | 3.547 | 193.711525 | 8.622 |
| 937 | 7 | 05/08/2011 | 695392.84 | 0 | 55.91 | 3.554 | 193.9110133 | 8.622 |
| 938 | 7 | 12/08/2011 | 670670.46 | 0 | 54.56 | 3.542 | 194.1105017 | 8.622 |
| 939 | 7 | 19/08/2011 | 645156.21 | 0 | 56.06 | 3.499 | 194.2500634 | 8.622 |
| 940 | 7 | 26/08/2011 | 629994.47 | 0 | 57.6 | 3.485 | 194.3796374 | 8.622 |
| 941 | 7 | 02/09/2011 | 592355.24 | 0 | 53.4 | 3.511 | 194.5092113 | 8.622 |
| 942 | 7 | 09/09/2011 | 613135.23 | 1 | 45.61 | 3.566 | 194.6387853 | 8.622 |
| 943 | 7 | 16/09/2011 | 558981.45 | 0 | 43.67 | 3.596 | 194.7419707 | 8.622 |
| 944 | 7 | 23/09/2011 | 536144.81 | 0 | 43.67 | 3.581 | 194.8099713 | 8.622 |
| 945 | 7 | 30/09/2011 | 488880.26 | 0 | 47.34 | 3.538 | 194.8779718 | 8.622 |
| 946 | 7 | 07/10/2011 | 525866.36 | 0 | 40.65 | 3.498 | 194.9459724 | 8.513 |
| 947 | 7 | 14/10/2011 | 501959.19 | 0 | 32.65 | 3.491 | 195.0261012 | 8.513 |
| 948 | 7 | 21/10/2011 | 558691.43 | 0 | 37.49 | 3.548 | 195.1789994 | 8.513 |
| 949 | 7 | 28/10/2011 | 527339.52 | 0 | 28.82 | 3.55 | 195.3318977 | 8.513 |
| 950 | 7 | 04/11/2011 | 564536.01 | 0 | 23.41 | 3.527 | 195.4847959 | 8.513 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 951 | 7 | 11/11/2011 | 556015.59 | 0 | 19.53 | 3.505 | 195.6376941 | 8.513 |
| 952 | 7 | 18/11/2011 | 539826.56 | 0 | 29.53 | 3.479 | 195.7184713 | 8.513 |
| 953 | 7 | 25/11/2011 | 949075.87 | 1 | 27.6 | 3.424 | 195.7704 | 8.513 |
| 954 | 7 | 02/12/2011 | 591907.88 | 0 | 20.38 | 3.378 | 195.8223287 | 8.513 |
| 955 | 7 | 09/12/2011 | 653845.45 | 0 | 11.17 | 3.331 | 195.8742575 | 8.513 |
| 956 | 7 | 16/12/2011 | 720242.19 | 0 | 15.2 | 3.266 | 195.9841685 | 8.513 |
| 957 | 7 | 23/12/2011 | 1059715.27 | 0 | 12.19 | 3.173 | 196.1713893 | 8.513 |
| 958 | 7 | 30/12/2011 | 815915.52 | 1 | 15.56 | 3.119 | 196.3586101 | 8.513 |
| 959 | 7 | 06/01/2012 | 713117.66 | 0 | 18.67 | 3.095 | 196.5458309 | 8.256 |
| 960 | 7 | 13/01/2012 | 593875.46 | 0 | 7.46 | 3.077 | 196.7330517 | 8.256 |
| 961 | 7 | 20/01/2012 | 578002.85 | 0 | 27.41 | 3.055 | 196.7796652 | 8.256 |
| 962 | 7 | 27/01/2012 | 541037.98 | 0 | 26.9 | 3.038 | 196.8262786 | 8.256 |
| 963 | 7 | 03/02/2012 | 580453.32 | 0 | 22.2 | 3.031 | 196.8728921 | 8.256 |
| 964 | 7 | 10/02/2012 | 563460.77 | 1 | 18.79 | 3.103 | 196.9195056 | 8.256 |
| 965 | 7 | 17/02/2012 | 620908.18 | 0 | 27.03 | 3.113 | 196.9432711 | 8.256 |
| 966 | 7 | 24/02/2012 | 603041.14 | 0 | 24.41 | 3.129 | 196.9499007 | 8.256 |
| 967 | 7 | 02/03/2012 | 551058.13 | 0 | 21.64 | 3.191 | 196.9565303 | 8.256 |
| 968 | 7 | 09/03/2012 | 579166.5 | 0 | 30.1 | 3.286 | 196.9631599 | 8.256 |
| 969 | 7 | 16/03/2012 | 669205.73 | 0 | 37.29 | 3.486 | 197.0457208 | 8.256 |
| 970 | 7 | 23/03/2012 | 615997.29 | 0 | 35.06 | 3.664 | 197.2295234 | 8.256 |
| 971 | 7 | 30/03/2012 | 583322.2 | 0 | 44.99 | 3.75 | 197.4133259 | 8.256 |
| 972 | 7 | 06/04/2012 | 621425.98 | 0 | 44.29 | 3.854 | 197.5971285 | 8.09 |
| 973 | 7 | 13/04/2012 | 517420.23 | 0 | 41.43 | 3.901 | 197.780931 | 8.09 |
| 974 | 7 | 20/04/2012 | 457340.06 | 0 | 39.3 | 3.936 | 197.7227385 | 8.09 |
| 975 | 7 | 27/04/2012 | 467827.75 | 0 | 51.49 | 3.927 | 197.664546 | 8.09 |
| 976 | 7 | 04/05/2012 | 465198.89 | 0 | 45.38 | 3.903 | 197.6063534 | 8.09 |
| 977 | 7 | 11/05/2012 | 460397.41 | 0 | 48.54 | 3.87 | 197.5481609 | 8.09 |
| 978 | 7 | 18/05/2012 | 468428.3 | 0 | 49.41 | 3.837 | 197.5553137 | 8.09 |
| 979 | 7 | 25/05/2012 | 532739.77 | 0 | 50.6 | 3.804 | 197.5886046 | 8.09 |
| 980 | 7 | 01/06/2012 | 598495.02 | 0 | 55.06 | 3.764 | 197.6218954 | 8.09 |
| 981 | 7 | 08/06/2012 | 642963.75 | 0 | 63.07 | 3.741 | 197.6551863 | 8.09 |
| 982 | 7 | 15/06/2012 | 666942.02 | 0 | 59.33 | 3.723 | 197.692292 | 8.09 |
| 983 | 7 | 22/06/2012 | 687344.68 | 0 | 63.69 | 3.735 | 197.7389345 | 8.09 |
| 984 | 7 | 29/06/2012 | 704335.41 | 0 | 68.84 | 3.693 | 197.785577 | 8.09 |
| 985 | 7 | 06/07/2012 | 805642.61 | 0 | 64.67 | 3.646 | 197.8322195 | 7.872 |
| 986 | 7 | 13/07/2012 | 694150.89 | 0 | 64.21 | 3.613 | 197.8788621 | 7.872 |
| 987 | 7 | 20/07/2012 | 686345.69 | 0 | 62.87 | 3.585 | 197.9290378 | 7.872 |
| 988 | 7 | 27/07/2012 | 686365.4 | 0 | 64.6 | 3.57 | 197.9792136 | 7.872 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 989 | 7 | 03/08/2012 | 680954.81 | 0 | 61.83 | 3.528 | 198.0293893 | 7.872 |
| 990 | 7 | 10/08/2012 | 675926.3 | 0 | 63.41 | 3.509 | 198.0795651 | 7.872 |
| 991 | 7 | 17/08/2012 | 642450.4 | 0 | 59.66 | 3.545 | 198.1001057 | 7.872 |
| 992 | 7 | 24/08/2012 | 609099.37 | 0 | 59.27 | 3.558 | 198.0984199 | 7.872 |
| 993 | 7 | 31/08/2012 | 586467.16 | 0 | 60.46 | 3.556 | 198.0967341 | 7.872 |
| 994 | 7 | 07/09/2012 | 597876.55 | 1 | 57.84 | 3.596 | 198.0950484 | 7.872 |
| 995 | 7 | 14/09/2012 | 541120.2 | 0 | 53.66 | 3.659 | 198.1267184 | 7.872 |
| 996 | 7 | 21/09/2012 | 530842.25 | 0 | 51.77 | 3.765 | 198.358523 | 7.872 |
| 997 | 7 | 28/09/2012 | 525545.76 | 0 | 50.64 | 3.789 | 198.5903276 | 7.872 |
| 998 | 7 | 05/10/2012 | 505830.56 | 0 | 48.43 | 3.779 | 198.8221322 | 7.557 |
| 999 | 7 | 12/10/2012 | 503463.93 | 0 | 41.43 | 3.76 | 199.0539368 | 7.557 |
| 1000 | 7 | 19/10/2012 | 516424.83 | 0 | 43.01 | 3.75 | 199.1481963 | 7.557 |
| 1001 | 7 | 26/10/2012 | 495543.28 | 0 | 42.53 | 3.686 | 199.2195317 | 7.557 |
| 1002 | 8 | 05/02/2010 | 1004137.09 | 0 | 34.14 | 2.572 | 214.4714512 | 6.299 |
| 1003 | 8 | 12/02/2010 | 994801.4 | 1 | 33.34 | 2.548 | 214.6214189 | 6.299 |
| 1004 | 8 | 19/02/2010 | 963960.37 | 0 | 39.1 | 2.514 | 214.6664878 | 6.299 |
| 1005 | 8 | 26/02/2010 | 847592.11 | 0 | 37.91 | 2.561 | 214.6940735 | 6.299 |
| 1006 | 8 | 05/03/2010 | 881503.95 | 0 | 45.64 | 2.625 | 214.7216592 | 6.299 |
| 1007 | 8 | 12/03/2010 | 860336.16 | 0 | 49.76 | 2.667 | 214.7492449 | 6.299 |
| 1008 | 8 | 19/03/2010 | 839911 | 0 | 47.26 | 2.72 | 214.5764954 | 6.299 |
| 1009 | 8 | 26/03/2010 | 772539.12 | 0 | 46.51 | 2.732 | 214.3703567 | 6.299 |
| 1010 | 8 | 02/04/2010 | 914500.91 | 0 | 60.18 | 2.719 | 214.164218 | 6.29 |
| 1011 | 8 | 09/04/2010 | 916033.92 | 0 | 59.25 | 2.77 | 213.9580793 | 6.29 |
| 1012 | 8 | 16/04/2010 | 882917.12 | 0 | 62.66 | 2.808 | 213.8186357 | 6.29 |
| 1013 | 8 | 23/04/2010 | 850440.26 | 0 | 56.1 | 2.795 | 213.768119 | 6.29 |
| 1014 | 8 | 30/04/2010 | 778672.64 | 0 | 61.01 | 2.78 | 213.7176024 | 6.29 |
| 1015 | 8 | 07/05/2010 | 916820.96 | 0 | 62.68 | 2.835 | 213.6670857 | 6.29 |
| 1016 | 8 | 14/05/2010 | 873337.84 | 0 | 61.35 | 2.854 | 213.6655355 | 6.29 |
| 1017 | 8 | 21/05/2010 | 818333.21 | 0 | 66.03 | 2.826 | 213.9577839 | 6.29 |
| 1018 | 8 | 28/05/2010 | 868041.56 | 0 | 74.71 | 2.759 | 214.2500323 | 6.29 |
| 1019 | 8 | 04/06/2010 | 958225.41 | 0 | 75.71 | 2.705 | 214.5422806 | 6.29 |
| 1020 | 8 | 11/06/2010 | 914835.86 | 0 | 82.21 | 2.668 | 214.834529 | 6.29 |
| 1021 | 8 | 18/06/2010 | 869922.56 | 0 | 78.79 | 2.637 | 214.8324452 | 6.29 |
| 1022 | 8 | 25/06/2010 | 814919.11 | 0 | 81.78 | 2.653 | 214.7126286 | 6.29 |
| 1023 | 8 | 02/07/2010 | 852333.75 | 0 | 74.78 | 2.669 | 214.5928119 | 6.315 |
| 1024 | 8 | 09/07/2010 | 845289.77 | 0 | 72.49 | 2.642 | 214.4729952 | 6.315 |
| 1025 | 8 | 16/07/2010 | 848630.57 | 0 | 77.49 | 2.623 | 214.4640599 | 6.315 |
| 1026 | 8 | 23/07/2010 | 785515.88 | 0 | 78.29 | 2.608 | 214.6029664 | 6.315 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1027 | 8 | 30/07/2010 | 787295.09 | 0 | 76.02 | 2.64 | 214.7418728 | 6.315 |
| 1028 | 8 | 06/08/2010 | 893399.77 | 0 | 80.37 | 2.627 | 214.8807793 | 6.315 |
| 1029 | 8 | 13/08/2010 | 867919.21 | 0 | 80.11 | 2.692 | 215.0196857 | 6.315 |
| 1030 | 8 | 20/08/2010 | 870676.44 | 0 | 79.36 | 2.664 | 214.9779825 | 6.315 |
| 1031 | 8 | 27/08/2010 | 888816.78 | 0 | 74.92 | 2.619 | 214.9362793 | 6.315 |
| 1032 | 8 | 03/09/2010 | 899036.47 | 0 | 76.14 | 2.577 | 214.894576 | 6.315 |
| 1033 | 8 | 10/09/2010 | 831425.2 | 1 | 74.34 | 2.565 | 214.8528728 | 6.315 |
| 1034 | 8 | 17/09/2010 | 836707.85 | 0 | 75.32 | 2.582 | 214.8785562 | 6.315 |
| 1035 | 8 | 24/09/2010 | 773725.08 | 0 | 72.21 | 2.624 | 214.9547795 | 6.315 |
| 1036 | 8 | 01/10/2010 | 804105.49 | 0 | 68.7 | 2.603 | 215.0310029 | 6.433 |
| 1037 | 8 | 08/10/2010 | 870349.86 | 0 | 62.94 | 2.633 | 215.1072262 | 6.433 |
| 1038 | 8 | 15/10/2010 | 826546.96 | 0 | 62.59 | 2.72 | 215.1757 | 6.433 |
| 1039 | 8 | 22/10/2010 | 836419.14 | 0 | 62.86 | 2.725 | 215.2248 | 6.433 |
| 1040 | 8 | 29/10/2010 | 830756.76 | 0 | 57.93 | 2.716 | 215.2739 | 6.433 |
| 1041 | 8 | 05/11/2010 | 927266.34 | 0 | 55.76 | 2.689 | 215.323 | 6.433 |
| 1042 | 8 | 12/11/2010 | 911538.98 | 0 | 54.89 | 2.728 | 215.3721 | 6.433 |
| 1043 | 8 | 19/11/2010 | 885608.04 | 0 | 43.86 | 2.771 | 215.2538714 | 6.433 |
| 1044 | 8 | 26/11/2010 | 1261693.16 | 1 | 51.07 | 2.735 | 215.1077548 | 6.433 |
| 1045 | 8 | 03/12/2010 | 952766.93 | 0 | 42.85 | 2.708 | 214.9616381 | 6.433 |
| 1046 | 8 | 10/12/2010 | 1069061.63 | 0 | 42.47 | 2.843 | 214.8155214 | 6.433 |
| 1047 | 8 | 17/12/2010 | 1220579.55 | 0 | 45.03 | 2.869 | 214.7510843 | 6.433 |
| 1048 | 8 | 24/12/2010 | 1511641.09 | 0 | 45.67 | 2.886 | 214.7479069 | 6.433 |
| 1049 | 8 | 31/12/2010 | 773586.49 | 1 | 41.47 | 2.943 | 214.7447295 | 6.433 |
| 1050 | 8 | 07/01/2011 | 873065.23 | 0 | 35.77 | 2.976 | 214.7415521 | 6.262 |
| 1051 | 8 | 14/01/2011 | 809646.66 | 0 | 31.62 | 2.983 | 214.7930991 | 6.262 |
| 1052 | 8 | 21/01/2011 | 822668.23 | 0 | 42.06 | 3.016 | 215.1729926 | 6.262 |
| 1053 | 8 | 28/01/2011 | 782256.66 | 0 | 39.26 | 3.01 | 215.5528862 | 6.262 |
| 1054 | 8 | 04/02/2011 | 944594.78 | 0 | 24.48 | 2.989 | 215.9327797 | 6.262 |
| 1055 | 8 | 11/02/2011 | 996147.39 | 1 | 28.26 | 3.022 | 216.3126733 | 6.262 |
| 1056 | 8 | 18/02/2011 | 1065108.64 | 0 | 50.64 | 3.045 | 216.6310383 | 6.262 |
| 1057 | 8 | 25/02/2011 | 917317.15 | 0 | 51.29 | 3.065 | 216.9247918 | 6.262 |
| 1058 | 8 | 04/03/2011 | 935266.43 | 0 | 53.18 | 3.288 | 217.2185454 | 6.262 |
| 1059 | 8 | 11/03/2011 | 900387.29 | 0 | 49.14 | 3.459 | 217.512299 | 6.262 |
| 1060 | 8 | 18/03/2011 | 898289.14 | 0 | 56.68 | 3.488 | 217.7705442 | 6.262 |
| 1061 | 8 | 25/03/2011 | 827968.36 | 0 | 59.74 | 3.473 | 218.0145862 | 6.262 |
| 1062 | 8 | 01/04/2011 | 878762.3 | 0 | 49.86 | 3.524 | 218.2586281 | 6.297 |
| 1063 | 8 | 08/04/2011 | 949825.83 | 0 | 65.62 | 3.622 | 218.50267 | 6.297 |
| 1064 | 8 | 15/04/2011 | 908278.74 | 0 | 63.55 | 3.743 | 218.7262524 | 6.297 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1065 | 8 | 22/04/2011 | 937473.13 | 0 | 65.11 | 3.807 | 218.8986857 | 6.297 |
| 1066 | 8 | 29/04/2011 | 855014.77 | 0 | 62.29 | 3.81 | 219.071119 | 6.297 |
| 1067 | 8 | 06/05/2011 | 941457.34 | 0 | 58.92 | 3.906 | 219.2435524 | 6.297 |
| 1068 | 8 | 13/05/2011 | 895763.41 | 0 | 72.96 | 3.899 | 219.4159857 | 6.297 |
| 1069 | 8 | 20/05/2011 | 836049.89 | 0 | 65.54 | 3.907 | 219.1746922 | 6.297 |
| 1070 | 8 | 27/05/2011 | 857939.41 | 0 | 73.14 | 3.786 | 218.9333986 | 6.297 |
| 1071 | 8 | 03/06/2011 | 929222.16 | 0 | 82.05 | 3.699 | 218.6921051 | 6.297 |
| 1072 | 8 | 10/06/2011 | 897309.41 | 0 | 82.21 | 3.648 | 218.4508115 | 6.297 |
| 1073 | 8 | 17/06/2011 | 922048.41 | 0 | 84.73 | 3.637 | 218.4021448 | 6.297 |
| 1074 | 8 | 24/06/2011 | 864881.24 | 0 | 83.94 | 3.594 | 218.4979481 | 6.297 |
| 1075 | 8 | 01/07/2011 | 883683.35 | 0 | 87.26 | 3.524 | 218.5937514 | 6.425 |
| 1076 | 8 | 08/07/2011 | 861965.12 | 0 | 83.57 | 3.48 | 218.6895548 | 6.425 |
| 1077 | 8 | 15/07/2011 | 849925.37 | 0 | 84.26 | 3.575 | 218.7746217 | 6.425 |
| 1078 | 8 | 22/07/2011 | 829902.42 | 0 | 85.46 | 3.651 | 218.8328475 | 6.425 |
| 1079 | 8 | 29/07/2011 | 807082.19 | 0 | 86.46 | 3.682 | 218.8910733 | 6.425 |
| 1080 | 8 | 05/08/2011 | 892393.77 | 0 | 85.15 | 3.684 | 218.9492991 | 6.425 |
| 1081 | 8 | 12/08/2011 | 856796.1 | 0 | 86.05 | 3.638 | 219.0075249 | 6.425 |
| 1082 | 8 | 19/08/2011 | 895066.5 | 0 | 82.92 | 3.554 | 219.0701968 | 6.425 |
| 1083 | 8 | 26/08/2011 | 912542.82 | 0 | 84.69 | 3.523 | 219.1336097 | 6.425 |
| 1084 | 8 | 02/09/2011 | 891387.14 | 0 | 84.77 | 3.533 | 219.1970226 | 6.425 |
| 1085 | 8 | 09/09/2011 | 848358.09 | 1 | 69.01 | 3.546 | 219.2604355 | 6.425 |
| 1086 | 8 | 16/09/2011 | 870971.82 | 0 | 69.09 | 3.526 | 219.4442443 | 6.425 |
| 1087 | 8 | 23/09/2011 | 806444.29 | 0 | 68.72 | 3.467 | 219.788581 | 6.425 |
| 1088 | 8 | 30/09/2011 | 809049.37 | 0 | 72.2 | 3.355 | 220.1329176 | 6.425 |
| 1089 | 8 | 07/10/2011 | 929976.55 | 0 | 67.61 | 3.285 | 220.4772543 | 6.123 |
| 1090 | 8 | 14/10/2011 | 863188.26 | 0 | 61.74 | 3.274 | 220.7960935 | 6.123 |
| 1091 | 8 | 21/10/2011 | 905984.49 | 0 | 59.97 | 3.353 | 220.9619484 | 6.123 |
| 1092 | 8 | 28/10/2011 | 876712.31 | 0 | 56.86 | 3.372 | 221.1278032 | 6.123 |
| 1093 | 8 | 04/11/2011 | 947815.05 | 0 | 49.68 | 3.332 | 221.2936581 | 6.123 |
| 1094 | 8 | 11/11/2011 | 917088.48 | 0 | 50.56 | 3.297 | 221.4595129 | 6.123 |
| 1095 | 8 | 18/11/2011 | 897032.19 | 0 | 51.72 | 3.308 | 221.6911738 | 6.123 |
| 1096 | 8 | 25/11/2011 | 1235163.86 | 1 | 49.61 | 3.236 | 221.9491571 | 6.123 |
| 1097 | 8 | 02/12/2011 | 986601.46 | 0 | 40.82 | 3.172 | 222.2071405 | 6.123 |
| 1098 | 8 | 09/12/2011 | 1051922.95 | 0 | 30.51 | 3.158 | 222.4651238 | 6.123 |
| 1099 | 8 | 16/12/2011 | 1118163.94 | 0 | 39.79 | 3.159 | 222.6910959 | 6.123 |
| 1100 | 8 | 23/12/2011 | 1462254.05 | 0 | 38.16 | 3.112 | 222.8743862 | 6.123 |
| 1101 | 8 | 30/12/2011 | 858572.22 | 1 | 36.33 | 3.129 | 223.0576765 | 6.123 |
| 1102 | 8 | 06/01/2012 | 872113.23 | 0 | 43.47 | 3.157 | 223.2409668 | 5.825 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1103 | 8 | 13/01/2012 | 817661.76 | 0 | 36.46 | 3.261 | 223.4242571 | 5.825 |
| 1104 | 8 | 20/01/2012 | 813954.82 | 0 | 46.81 | 3.268 | 223.5188055 | 5.825 |
| 1105 | 8 | 27/01/2012 | 778178.53 | 0 | 45.52 | 3.29 | 223.6133539 | 5.825 |
| 1106 | 8 | 03/02/2012 | 927610.69 | 0 | 45.56 | 3.36 | 223.7079023 | 5.825 |
| 1107 | 8 | 10/02/2012 | 1021400.42 | 1 | 35.71 | 3.409 | 223.8024507 | 5.825 |
| 1108 | 8 | 17/02/2012 | 1096232.89 | 0 | 37.51 | 3.51 | 223.9658621 | 5.825 |
| 1109 | 8 | 24/02/2012 | 928537.54 | 0 | 46.33 | 3.555 | 224.1809207 | 5.825 |
| 1110 | 8 | 02/03/2012 | 952264.91 | 0 | 50.95 | 3.63 | 224.3959793 | 5.825 |
| 1111 | 8 | 09/03/2012 | 960115.56 | 0 | 49.59 | 3.669 | 224.6110379 | 5.825 |
| 1112 | 8 | 16/03/2012 | 921178.39 | 0 | 56.63 | 3.734 | 224.7657327 | 5.825 |
| 1113 | 8 | 23/03/2012 | 874223.25 | 0 | 52.9 | 3.787 | 224.8399424 | 5.825 |
| 1114 | 8 | 30/03/2012 | 905935.29 | 0 | 66.69 | 3.845 | 224.9141521 | 5.825 |
| 1115 | 8 | 06/04/2012 | 1046816.59 | 0 | 62.18 | 3.891 | 224.9883618 | 5.679 |
| 1116 | 8 | 13/04/2012 | 909989.45 | 0 | 65.19 | 3.891 | 225.0625714 | 5.679 |
| 1117 | 8 | 20/04/2012 | 872288.46 | 0 | 63.59 | 3.877 | 225.1179914 | 5.679 |
| 1118 | 8 | 27/04/2012 | 879448.25 | 0 | 70.34 | 3.814 | 225.1734114 | 5.679 |
| 1119 | 8 | 04/05/2012 | 937232.09 | 0 | 73.96 | 3.749 | 225.2288314 | 5.679 |
| 1120 | 8 | 11/05/2012 | 920128.89 | 0 | 64.96 | 3.688 | 225.2842514 | 5.679 |
| 1121 | 8 | 18/05/2012 | 913922.01 | 0 | 64.16 | 3.63 | 225.3002908 | 5.679 |
| 1122 | 8 | 25/05/2012 | 895157.44 | 0 | 76.11 | 3.561 | 225.3005779 | 5.679 |
| 1123 | 8 | 01/06/2012 | 921161.2 | 0 | 78.31 | 3.501 | 225.300865 | 5.679 |
| 1124 | 8 | 08/06/2012 | 928820 | 0 | 74.28 | 3.452 | 225.3011521 | 5.679 |
| 1125 | 8 | 15/06/2012 | 916918.7 | 0 | 77.14 | 3.393 | 225.3134743 | 5.679 |
| 1126 | 8 | 22/06/2012 | 899449.65 | 0 | 78.85 | 3.346 | 225.3558843 | 5.679 |
| 1127 | 8 | 29/06/2012 | 878298.22 | 0 | 84.47 | 3.286 | 225.3982943 | 5.679 |
| 1128 | 8 | 06/07/2012 | 936205.5 | 0 | 81.24 | 3.227 | 225.4407043 | 5.401 |
| 1129 | 8 | 13/07/2012 | 890488.01 | 0 | 78.46 | 3.256 | 225.4831143 | 5.401 |
| 1130 | 8 | 20/07/2012 | 888834.07 | 0 | 79.94 | 3.311 | 225.4930078 | 5.401 |
| 1131 | 8 | 27/07/2012 | 838227.52 | 0 | 81.71 | 3.407 | 225.5029014 | 5.401 |
| 1132 | 8 | 03/08/2012 | 897076.73 | 0 | 85.06 | 3.417 | 225.5127949 | 5.401 |
| 1133 | 8 | 10/08/2012 | 930745.69 | 0 | 83.74 | 3.494 | 225.5226885 | 5.401 |
| 1134 | 8 | 17/08/2012 | 896613.19 | 0 | 81.21 | 3.571 | 225.6050797 | 5.401 |
| 1135 | 8 | 24/08/2012 | 936373.65 | 0 | 73.77 | 3.62 | 225.7418442 | 5.401 |
| 1136 | 8 | 31/08/2012 | 976137.73 | 0 | 75.33 | 3.638 | 225.8786088 | 5.401 |
| 1137 | 8 | 07/09/2012 | 932160.37 | 1 | 80.87 | 3.73 | 226.0153733 | 5.401 |
| 1138 | 8 | 14/09/2012 | 883569.38 | 0 | 67.21 | 3.717 | 226.1615981 | 5.401 |
| 1139 | 8 | 21/09/2012 | 857796.45 | 0 | 66.96 | 3.721 | 226.3645848 | 5.401 |
| 1140 | 8 | 28/09/2012 | 884724.41 | 0 | 71.1 | 3.666 | 226.5675714 | 5.401 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1141 | 8 | 05/10/2012 | 976436.02 | 0 | 61.41 | 3.617 | 226.7705581 | 5.124 |
| 1142 | 8 | 12/10/2012 | 927511.99 | 0 | 55.03 | 3.601 | 226.9735448 | 5.124 |
| 1143 | 8 | 19/10/2012 | 900309.75 | 0 | 62.99 | 3.594 | 227.0184166 | 5.124 |
| 1144 | 8 | 26/10/2012 | 891671.44 | 0 | 64.74 | 3.506 | 227.0369359 | 5.124 |
| 1145 | 9 | 05/02/2010 | 549505.55 | 0 | 38.01 | 2.572 | 214.6554591 | 6.415 |
| 1146 | 9 | 12/02/2010 | 552677.48 | 1 | 37.08 | 2.548 | 214.8056534 | 6.415 |
| 1147 | 9 | 19/02/2010 | 511327.9 | 0 | 43.06 | 2.514 | 214.8506185 | 6.415 |
| 1148 | 9 | 26/02/2010 | 473773.27 | 0 | 43.83 | 2.561 | 214.8780453 | 6.415 |
| 1149 | 9 | 05/03/2010 | 507297.88 | 0 | 48.43 | 2.625 | 214.9054721 | 6.415 |
| 1150 | 9 | 12/03/2010 | 494145.8 | 0 | 55.76 | 2.667 | 214.932899 | 6.415 |
| 1151 | 9 | 19/03/2010 | 485744.61 | 0 | 53.15 | 2.72 | 214.7597274 | 6.415 |
| 1152 | 9 | 26/03/2010 | 484946.56 | 0 | 51.8 | 2.732 | 214.5531227 | 6.415 |
| 1153 | 9 | 02/04/2010 | 545206.32 | 0 | 65.21 | 2.719 | 214.3465181 | 6.384 |
| 1154 | 9 | 09/04/2010 | 529384.31 | 0 | 64.95 | 2.77 | 214.1399135 | 6.384 |
| 1155 | 9 | 16/04/2010 | 485764.32 | 0 | 66.09 | 2.808 | 214.0001817 | 6.384 |
| 1156 | 9 | 23/04/2010 | 488683.57 | 0 | 61.26 | 2.795 | 213.9496138 | 6.384 |
| 1157 | 9 | 30/04/2010 | 491723.42 | 0 | 66.07 | 2.78 | 213.8990459 | 6.384 |
| 1158 | 9 | 07/05/2010 | 526128.61 | 0 | 68.58 | 2.835 | 213.848478 | 6.384 |
| 1159 | 9 | 14/05/2010 | 492792.8 | 0 | 70.53 | 2.854 | 213.8469819 | 6.384 |
| 1160 | 9 | 21/05/2010 | 506274.94 | 0 | 71.5 | 2.826 | 214.1399162 | 6.384 |
| 1161 | 9 | 28/05/2010 | 558143.53 | 0 | 77.12 | 2.759 | 214.4328505 | 6.384 |
| 1162 | 9 | 04/06/2010 | 586061.46 | 0 | 79.65 | 2.705 | 214.7257848 | 6.384 |
| 1163 | 9 | 11/06/2010 | 522715.68 | 0 | 83.75 | 2.668 | 215.0187191 | 6.384 |
| 1164 | 9 | 18/06/2010 | 513073.87 | 0 | 82.99 | 2.637 | 215.0166484 | 6.384 |
| 1165 | 9 | 25/06/2010 | 509263.28 | 0 | 85.02 | 2.653 | 214.8965756 | 6.384 |
| 1166 | 9 | 02/07/2010 | 528832.54 | 0 | 78.55 | 2.669 | 214.7765028 | 6.442 |
| 1167 | 9 | 09/07/2010 | 485389.15 | 0 | 78.51 | 2.642 | 214.6564301 | 6.442 |
| 1168 | 9 | 16/07/2010 | 474030.51 | 0 | 82.93 | 2.623 | 214.6474453 | 6.442 |
| 1169 | 9 | 23/07/2010 | 462676.5 | 0 | 84.49 | 2.608 | 214.7865779 | 6.442 |
| 1170 | 9 | 30/07/2010 | 468675.19 | 0 | 79.83 | 2.64 | 214.9257105 | 6.442 |
| 1171 | 9 | 06/08/2010 | 522815.45 | 0 | 87.09 | 2.627 | 215.064843 | 6.442 |
| 1172 | 9 | 13/08/2010 | 481897.98 | 0 | 86.85 | 2.692 | 215.2039756 | 6.442 |
| 1173 | 9 | 20/08/2010 | 499325.38 | 0 | 86.3 | 2.664 | 215.1619646 | 6.442 |
| 1174 | 9 | 27/08/2010 | 506789.66 | 0 | 84.01 | 2.619 | 215.1199536 | 6.442 |
| 1175 | 9 | 03/09/2010 | 511049.06 | 0 | 82.47 | 2.577 | 215.0779426 | 6.442 |
| 1176 | 9 | 10/09/2010 | 484835.2 | 1 | 77.7 | 2.565 | 215.0359315 | 6.442 |
| 1177 | 9 | 17/09/2010 | 463448.59 | 0 | 81.19 | 2.582 | 215.0615285 | 6.442 |
| 1178 | 9 | 24/09/2010 | 452905.22 | 0 | 77.15 | 2.624 | 215.1378313 | 6.442 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1179 | 9 | 01/10/2010 | 495692.19 | 0 | 69.08 | 2.603 | 215.2141341 | 6.56 |
| 1180 | 9 | 08/10/2010 | 505069.21 | 0 | 65.35 | 2.633 | 215.290437 | 6.56 |
| 1181 | 9 | 15/10/2010 | 454769.68 | 0 | 67.36 | 2.72 | 215.3589917 | 6.56 |
| 1182 | 9 | 22/10/2010 | 466322.76 | 0 | 69.99 | 2.725 | 215.4081762 | 6.56 |
| 1183 | 9 | 29/10/2010 | 508801.61 | 0 | 64.43 | 2.716 | 215.4573607 | 6.56 |
| 1184 | 9 | 05/11/2010 | 517869.97 | 0 | 58.69 | 2.689 | 215.5065452 | 6.56 |
| 1185 | 9 | 12/11/2010 | 520846.68 | 0 | 61.59 | 2.728 | 215.5557297 | 6.56 |
| 1186 | 9 | 19/11/2010 | 519823.3 | 0 | 49.96 | 2.771 | 215.4372854 | 6.56 |
| 1187 | 9 | 26/11/2010 | 768070.53 | 1 | 60.18 | 2.735 | 215.2909028 | 6.56 |
| 1188 | 9 | 03/12/2010 | 578164.82 | 0 | 49.89 | 2.708 | 215.1445203 | 6.56 |
| 1189 | 9 | 10/12/2010 | 618121.82 | 0 | 46.1 | 2.843 | 214.9981378 | 6.56 |
| 1190 | 9 | 17/12/2010 | 685243.2 | 0 | 49.7 | 2.869 | 214.9334937 | 6.56 |
| 1191 | 9 | 24/12/2010 | 873347.55 | 0 | 50.93 | 2.886 | 214.9301534 | 6.56 |
| 1192 | 9 | 31/12/2010 | 459770.85 | 1 | 45.92 | 2.943 | 214.9268131 | 6.56 |
| 1193 | 9 | 07/01/2011 | 490981.78 | 0 | 41.82 | 2.976 | 214.9234729 | 6.416 |
| 1194 | 9 | 14/01/2011 | 458086.69 | 0 | 36.43 | 2.983 | 214.9749587 | 6.416 |
| 1195 | 9 | 21/01/2011 | 454021.69 | 0 | 44.72 | 3.016 | 215.3554013 | 6.416 |
| 1196 | 9 | 28/01/2011 | 463561.48 | 0 | 43.9 | 3.01 | 215.7358438 | 6.416 |
| 1197 | 9 | 04/02/2011 | 544612.28 | 0 | 31.82 | 2.989 | 216.1162864 | 6.416 |
| 1198 | 9 | 11/02/2011 | 555279.02 | 1 | 34.13 | 3.022 | 216.496729 | 6.416 |
| 1199 | 9 | 18/02/2011 | 610985.56 | 0 | 58.5 | 3.045 | 216.8154856 | 6.416 |
| 1200 | 9 | 25/02/2011 | 513107.2 | 0 | 59.01 | 3.065 | 217.1095679 | 6.416 |
| 1201 | 9 | 04/03/2011 | 542016.18 | 0 | 60.67 | 3.288 | 217.4036503 | 6.416 |
| 1202 | 9 | 11/03/2011 | 517783.5 | 0 | 54.75 | 3.459 | 217.6977326 | 6.416 |
| 1203 | 9 | 18/03/2011 | 515226.11 | 0 | 63.82 | 3.488 | 217.9563371 | 6.416 |
| 1204 | 9 | 25/03/2011 | 497488.4 | 0 | 68.79 | 3.473 | 218.2007506 | 6.416 |
| 1205 | 9 | 01/04/2011 | 520962.14 | 0 | 56.12 | 3.524 | 218.445164 | 6.38 |
| 1206 | 9 | 08/04/2011 | 561625.92 | 0 | 71.4 | 3.622 | 218.6895775 | 6.38 |
| 1207 | 9 | 15/04/2011 | 528420.28 | 0 | 71.9 | 3.743 | 218.9134935 | 6.38 |
| 1208 | 9 | 22/04/2011 | 549502.11 | 0 | 72.35 | 3.807 | 219.0861659 | 6.38 |
| 1209 | 9 | 29/04/2011 | 532226.2 | 0 | 70.85 | 3.81 | 219.2588382 | 6.38 |
| 1210 | 9 | 06/05/2011 | 545251.1 | 0 | 62.2 | 3.906 | 219.4315106 | 6.38 |
| 1211 | 9 | 13/05/2011 | 539126 | 0 | 77.66 | 3.899 | 219.6041829 | 6.38 |
| 1212 | 9 | 20/05/2011 | 518266.9 | 0 | 70.49 | 3.907 | 219.3622809 | 6.38 |
| 1213 | 9 | 27/05/2011 | 553834.04 | 0 | 80.42 | 3.786 | 219.1203788 | 6.38 |
| 1214 | 9 | 03/06/2011 | 587004.29 | 0 | 85.8 | 3.699 | 218.8784768 | 6.38 |
| 1215 | 9 | 10/06/2011 | 550076.32 | 0 | 85.81 | 3.648 | 218.6365747 | 6.38 |
| 1216 | 9 | 17/06/2011 | 558671.14 | 0 | 89.15 | 3.637 | 218.5877333 | 6.38 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1217 | 9 | 24/06/2011 | 538745.93 | 0 | 86.74 | 3.594 | 218.6836874 | 6.38 |
| 1218 | 9 | 01/07/2011 | 537064.03 | 0 | 89.14 | 3.524 | 218.7796415 | 6.404 |
| 1219 | 9 | 08/07/2011 | 535983.13 | 0 | 89.04 | 3.48 | 218.8755955 | 6.404 |
| 1220 | 9 | 15/07/2011 | 512834.04 | 0 | 90.45 | 3.575 | 218.9607242 | 6.404 |
| 1221 | 9 | 22/07/2011 | 491449.94 | 0 | 89.08 | 3.651 | 219.0187895 | 6.404 |
| 1222 | 9 | 29/07/2011 | 471449.98 | 0 | 91.1 | 3.682 | 219.0768548 | 6.404 |
| 1223 | 9 | 05/08/2011 | 554879.67 | 0 | 91.52 | 3.684 | 219.1349201 | 6.404 |
| 1224 | 9 | 12/08/2011 | 520284.79 | 0 | 91.63 | 3.638 | 219.1929854 | 6.404 |
| 1225 | 9 | 19/08/2011 | 540819.44 | 0 | 85.8 | 3.554 | 219.2556109 | 6.404 |
| 1226 | 9 | 26/08/2011 | 542663.53 | 0 | 88.95 | 3.523 | 219.3189965 | 6.404 |
| 1227 | 9 | 02/09/2011 | 544643.33 | 0 | 89.33 | 3.533 | 219.382382 | 6.404 |
| 1228 | 9 | 09/09/2011 | 528784.86 | 1 | 75.65 | 3.546 | 219.4457675 | 6.404 |
| 1229 | 9 | 16/09/2011 | 500274.03 | 0 | 77.95 | 3.526 | 219.6297841 | 6.404 |
| 1230 | 9 | 23/09/2011 | 506743.78 | 0 | 74.42 | 3.467 | 219.9746423 | 6.404 |
| 1231 | 9 | 30/09/2011 | 508567.04 | 0 | 78.45 | 3.355 | 220.3195004 | 6.404 |
| 1232 | 9 | 07/10/2011 | 553836.98 | 0 | 72.62 | 3.285 | 220.6643585 | 6.054 |
| 1233 | 9 | 14/10/2011 | 529515.66 | 0 | 67.27 | 3.274 | 220.9836849 | 6.054 |
| 1234 | 9 | 21/10/2011 | 557075.21 | 0 | 65.46 | 3.353 | 221.1498206 | 6.054 |
| 1235 | 9 | 28/10/2011 | 548527.49 | 0 | 63.96 | 3.372 | 221.3159563 | 6.054 |
| 1236 | 9 | 04/11/2011 | 597855.07 | 0 | 54.46 | 3.332 | 221.4820921 | 6.054 |
| 1237 | 9 | 11/11/2011 | 594574.12 | 0 | 58.28 | 3.297 | 221.6482278 | 6.054 |
| 1238 | 9 | 18/11/2011 | 542414.27 | 0 | 58.8 | 3.308 | 221.8803923 | 6.054 |
| 1239 | 9 | 25/11/2011 | 814753.5 | 1 | 54.32 | 3.236 | 222.1389683 | 6.054 |
| 1240 | 9 | 02/12/2011 | 613115.21 | 0 | 46.84 | 3.172 | 222.3975443 | 6.054 |
| 1241 | 9 | 09/12/2011 | 630327.28 | 0 | 37.65 | 3.158 | 222.6561203 | 6.054 |
| 1242 | 9 | 16/12/2011 | 705557.97 | 0 | 47.31 | 3.159 | 222.8825484 | 6.054 |
| 1243 | 9 | 23/12/2011 | 905324.68 | 0 | 44.43 | 3.112 | 223.0661125 | 6.054 |
| 1244 | 9 | 30/12/2011 | 549788.36 | 1 | 43.41 | 3.129 | 223.2496766 | 6.054 |
| 1245 | 9 | 06/01/2012 | 519585.67 | 0 | 47.54 | 3.157 | 223.4332408 | 5.667 |
| 1246 | 9 | 13/01/2012 | 474964.6 | 0 | 42.44 | 3.261 | 223.6168049 | 5.667 |
| 1247 | 9 | 20/01/2012 | 480130.04 | 0 | 51.56 | 3.268 | 223.7114288 | 5.667 |
| 1248 | 9 | 27/01/2012 | 482451.21 | 0 | 49.38 | 3.29 | 223.8060527 | 5.667 |
| 1249 | 9 | 03/02/2012 | 549967.89 | 0 | 54.43 | 3.36 | 223.9006766 | 5.667 |
| 1250 | 9 | 10/02/2012 | 609736.12 | 1 | 44.03 | 3.409 | 223.9953006 | 5.667 |
| 1251 | 9 | 17/02/2012 | 658965.05 | 0 | 43.81 | 3.51 | 224.1588663 | 5.667 |
| 1252 | 9 | 24/02/2012 | 563578.79 | 0 | 53.67 | 3.555 | 224.3741384 | 5.667 |
| 1253 | 9 | 02/03/2012 | 619498.28 | 0 | 57.2 | 3.63 | 224.5894104 | 5.667 |
| 1254 | 9 | 09/03/2012 | 574955.95 | 0 | 54.03 | 3.669 | 224.8046825 | 5.667 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1255 | 9 | 16/03/2012 | 550373.57 | 0 | 59.94 | 3.734 | 224.9594902 | 5.667 |
| 1256 | 9 | 23/03/2012 | 550791.32 | 0 | 58.79 | 3.787 | 225.0336786 | 5.667 |
| 1257 | 9 | 30/03/2012 | 574985.37 | 0 | 67.87 | 3.845 | 225.107867 | 5.667 |
| 1258 | 9 | 06/04/2012 | 677885.99 | 0 | 68.83 | 3.891 | 225.1820555 | 5.539 |
| 1259 | 9 | 13/04/2012 | 578539.86 | 0 | 69.19 | 3.891 | 225.2562439 | 5.539 |
| 1260 | 9 | 20/04/2012 | 542819.03 | 0 | 68.04 | 3.877 | 225.3117488 | 5.539 |
| 1261 | 9 | 27/04/2012 | 550414.99 | 0 | 73.07 | 3.814 | 225.3672537 | 5.539 |
| 1262 | 9 | 04/05/2012 | 586289.08 | 0 | 78.98 | 3.749 | 225.4227585 | 5.539 |
| 1263 | 9 | 11/05/2012 | 592572.3 | 0 | 70.94 | 3.688 | 225.4782634 | 5.539 |
| 1264 | 9 | 18/05/2012 | 571463.93 | 0 | 69.52 | 3.63 | 225.4942498 | 5.539 |
| 1265 | 9 | 25/05/2012 | 547226 | 0 | 79.69 | 3.561 | 225.4944288 | 5.539 |
| 1266 | 9 | 01/06/2012 | 583648.59 | 0 | 80.26 | 3.501 | 225.4946078 | 5.539 |
| 1267 | 9 | 08/06/2012 | 582525.42 | 0 | 78.91 | 3.452 | 225.4947868 | 5.539 |
| 1268 | 9 | 15/06/2012 | 564606.1 | 0 | 82.21 | 3.393 | 225.5070634 | 5.539 |
| 1269 | 9 | 22/06/2012 | 562173.12 | 0 | 81.05 | 3.346 | 225.5495841 | 5.539 |
| 1270 | 9 | 29/06/2012 | 544770.7 | 0 | 87.18 | 3.286 | 225.5921049 | 5.539 |
| 1271 | 9 | 06/07/2012 | 578790.36 | 0 | 84.15 | 3.227 | 225.6346256 | 5.277 |
| 1272 | 9 | 13/07/2012 | 536537.64 | 0 | 82.39 | 3.256 | 225.6771463 | 5.277 |
| 1273 | 9 | 20/07/2012 | 513991.57 | 0 | 83.39 | 3.311 | 225.6871121 | 5.277 |
| 1274 | 9 | 27/07/2012 | 495951 | 0 | 86.41 | 3.407 | 225.6970779 | 5.277 |
| 1275 | 9 | 03/08/2012 | 533887.54 | 0 | 90.23 | 3.417 | 225.7070437 | 5.277 |
| 1276 | 9 | 10/08/2012 | 538713.47 | 0 | 88.66 | 3.494 | 225.7170094 | 5.277 |
| 1277 | 9 | 17/08/2012 | 535153.47 | 0 | 86.37 | 3.571 | 225.7995323 | 5.277 |
| 1278 | 9 | 24/08/2012 | 572887.78 | 0 | 77.9 | 3.62 | 225.9364729 | 5.277 |
| 1279 | 9 | 31/08/2012 | 576879.15 | 0 | 80.71 | 3.638 | 226.0734135 | 5.277 |
| 1280 | 9 | 07/09/2012 | 565812.29 | 1 | 87.93 | 3.73 | 226.2103541 | 5.277 |
| 1281 | 9 | 14/09/2012 | 523427.35 | 0 | 73.55 | 3.717 | 226.3567545 | 5.277 |
| 1282 | 9 | 21/09/2012 | 533756.88 | 0 | 69.92 | 3.721 | 226.5599138 | 5.277 |
| 1283 | 9 | 28/09/2012 | 516361.06 | 0 | 76.8 | 3.666 | 226.7630732 | 5.277 |
| 1284 | 9 | 05/10/2012 | 606755.3 | 0 | 66.61 | 3.617 | 226.9662325 | 4.954 |
| 1285 | 9 | 12/10/2012 | 558464.8 | 0 | 60.09 | 3.601 | 227.1693919 | 4.954 |
| 1286 | 9 | 19/10/2012 | 542009.46 | 0 | 68.01 | 3.594 | 227.214288 | 4.954 |
| 1287 | 9 | 26/10/2012 | 549731.49 | 0 | 69.52 | 3.506 | 227.2328068 | 4.954 |
| 1288 | 10 | 05/02/2010 | 2193048.75 | 0 | 54.34 | 2.962 | 126.4420645 | 9.765 |
| 1289 | 10 | 12/02/2010 | 2176028.52 | 1 | 49.96 | 2.828 | 126.4962581 | 9.765 |
| 1290 | 10 | 19/02/2010 | 2113432.58 | 0 | 58.22 | 2.915 | 126.5262857 | 9.765 |
| 1291 | 10 | 26/02/2010 | 2006774.96 | 0 | 52.77 | 2.825 | 126.5522857 | 9.765 |
| 1292 | 10 | 05/03/2010 | 1987090.09 | 0 | 55.92 | 2.877 | 126.5782857 | 9.765 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1293 | 10 | 12/03/2010 | 1941346.13 | 0 | 52.33 | 3.034 | 126.6042857 | 9.765 |
| 1294 | 10 | 19/03/2010 | 1946875.06 | 0 | 61.46 | 3.054 | 126.6066452 | 9.765 |
| 1295 | 10 | 26/03/2010 | 1893532.46 | 0 | 60.05 | 2.98 | 126.6050645 | 9.765 |
| 1296 | 10 | 02/04/2010 | 2138651.97 | 0 | 63.66 | 3.086 | 126.6034839 | 9.524 |
| 1297 | 10 | 09/04/2010 | 2041069.37 | 0 | 65.29 | 3.004 | 126.6019032 | 9.524 |
| 1298 | 10 | 16/04/2010 | 1826241.44 | 0 | 69.74 | 3.109 | 126.5621 | 9.524 |
| 1299 | 10 | 23/04/2010 | 1829521.83 | 0 | 66.42 | 3.05 | 126.4713333 | 9.524 |
| 1300 | 10 | 30/04/2010 | 1790694.59 | 0 | 69.76 | 3.105 | 126.3805667 | 9.524 |
| 1301 | 10 | 07/05/2010 | 1921432.16 | 0 | 71.06 | 3.127 | 126.2898 | 9.524 |
| 1302 | 10 | 14/05/2010 | 1808056.41 | 0 | 73.88 | 3.145 | 126.2085484 | 9.524 |
| 1303 | 10 | 21/05/2010 | 1847613.58 | 0 | 78.32 | 3.12 | 126.1843871 | 9.524 |
| 1304 | 10 | 28/05/2010 | 1904618.17 | 0 | 76.67 | 3.058 | 126.1602258 | 9.524 |
| 1305 | 10 | 04/06/2010 | 1931406.28 | 0 | 82.82 | 2.941 | 126.1360645 | 9.524 |
| 1306 | 10 | 11/06/2010 | 1827521.71 | 0 | 89.67 | 3.057 | 126.1119032 | 9.524 |
| 1307 | 10 | 18/06/2010 | 1837636.24 | 0 | 83.49 | 2.935 | 126.114 | 9.524 |
| 1308 | 10 | 25/06/2010 | 1768172.31 | 0 | 90.32 | 3.084 | 126.1266 | 9.524 |
| 1309 | 10 | 02/07/2010 | 1845893.87 | 0 | 92.89 | 2.978 | 126.1392 | 9.199 |
| 1310 | 10 | 09/07/2010 | 1769793.37 | 0 | 91.03 | 3.1 | 126.1518 | 9.199 |
| 1311 | 10 | 16/07/2010 | 1828052.47 | 0 | 91.8 | 2.971 | 126.1498065 | 9.199 |
| 1312 | 10 | 23/07/2010 | 1831676.03 | 0 | 88.44 | 3.112 | 126.1283548 | 9.199 |
| 1313 | 10 | 30/07/2010 | 1832664.03 | 0 | 85.03 | 3.017 | 126.1069032 | 9.199 |
| 1314 | 10 | 06/08/2010 | 1949236.09 | 0 | 86.13 | 3.123 | 126.0854516 | 9.199 |
| 1315 | 10 | 13/08/2010 | 1962996.7 | 0 | 88.37 | 3.049 | 126.064 | 9.199 |
| 1316 | 10 | 20/08/2010 | 1983190.56 | 0 | 89.88 | 3.041 | 126.0766452 | 9.199 |
| 1317 | 10 | 27/08/2010 | 1727565.42 | 0 | 84.99 | 3.022 | 126.0892903 | 9.199 |
| 1318 | 10 | 03/09/2010 | 1766331.45 | 0 | 83.8 | 3.087 | 126.1019355 | 9.199 |
| 1319 | 10 | 10/09/2010 | 1720530.23 | 1 | 84.04 | 2.961 | 126.1145806 | 9.199 |
| 1320 | 10 | 17/09/2010 | 1716755.78 | 0 | 85.52 | 3.028 | 126.1454667 | 9.199 |
| 1321 | 10 | 24/09/2010 | 1655036.75 | 0 | 85.75 | 2.939 | 126.1900333 | 9.199 |
| 1322 | 10 | 01/10/2010 | 1645892.97 | 0 | 86.01 | 3.001 | 126.2346 | 9.003 |
| 1323 | 10 | 08/10/2010 | 1772192.42 | 0 | 77.04 | 2.924 | 126.2791667 | 9.003 |
| 1324 | 10 | 15/10/2010 | 1703850.25 | 0 | 75.48 | 3.08 | 126.3266774 | 9.003 |
| 1325 | 10 | 22/10/2010 | 1740234.06 | 0 | 68.12 | 3.014 | 126.3815484 | 9.003 |
| 1326 | 10 | 29/10/2010 | 1741308.56 | 0 | 68.76 | 3.13 | 126.4364194 | 9.003 |
| 1327 | 10 | 05/11/2010 | 1832211.96 | 0 | 71.04 | 3.009 | 126.4912903 | 9.003 |
| 1328 | 10 | 12/11/2010 | 1895901.59 | 0 | 61.24 | 3.13 | 126.5461613 | 9.003 |
| 1329 | 10 | 19/11/2010 | 1949177.13 | 0 | 58.83 | 3.047 | 126.6072 | 9.003 |
| 1330 | 10 | 26/11/2010 | 2939946.38 | 1 | 55.33 | 3.162 | 126.6692667 | 9.003 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1331 | 10 | 03/12/2010 | 2251206.64 | 0 | 51.17 | 3.041 | 126.7313333 | 9.003 |
| 1332 | 10 | 10/12/2010 | 2411790.21 | 0 | 60.51 | 3.091 | 126.7934 | 9.003 |
| 1333 | 10 | 17/12/2010 | 2811646.85 | 0 | 59.15 | 3.125 | 126.8794839 | 9.003 |
| 1334 | 10 | 24/12/2010 | 3749057.69 | 0 | 57.06 | 3.236 | 126.9835806 | 9.003 |
| 1335 | 10 | 31/12/2010 | 1707298.14 | 1 | 49.67 | 3.148 | 127.0876774 | 9.003 |
| 1336 | 10 | 07/01/2011 | 1714309.9 | 0 | 43.43 | 3.287 | 127.1917742 | 8.744 |
| 1337 | 10 | 14/01/2011 | 1710803.59 | 0 | 49.98 | 3.312 | 127.3009355 | 8.744 |
| 1338 | 10 | 21/01/2011 | 1677556.18 | 0 | 56.75 | 3.336 | 127.4404839 | 8.744 |
| 1339 | 10 | 28/01/2011 | 1715769.05 | 0 | 53.03 | 3.231 | 127.5800323 | 8.744 |
| 1340 | 10 | 04/02/2011 | 1968045.91 | 0 | 44.88 | 3.348 | 127.7195806 | 8.744 |
| 1341 | 10 | 11/02/2011 | 2115408.31 | 1 | 51.51 | 3.381 | 127.859129 | 8.744 |
| 1342 | 10 | 18/02/2011 | 2106934.55 | 0 | 61.77 | 3.43 | 127.99525 | 8.744 |
| 1343 | 10 | 25/02/2011 | 1967996.71 | 0 | 53.59 | 3.398 | 128.13 | 8.744 |
| 1344 | 10 | 04/03/2011 | 1958003.19 | 0 | 56.96 | 3.674 | 128.26475 | 8.744 |
| 1345 | 10 | 11/03/2011 | 1933469.15 | 0 | 64.22 | 3.63 | 128.3995 | 8.744 |
| 1346 | 10 | 18/03/2011 | 1884734.31 | 0 | 70.12 | 3.892 | 128.5121935 | 8.744 |
| 1347 | 10 | 25/03/2011 | 1815798.85 | 0 | 62.53 | 3.716 | 128.6160645 | 8.744 |
| 1348 | 10 | 01/04/2011 | 1827733.18 | 0 | 67.64 | 3.772 | 128.7199355 | 8.494 |
| 1349 | 10 | 08/04/2011 | 1870720.73 | 0 | 73.03 | 3.818 | 128.8238065 | 8.494 |
| 1350 | 10 | 15/04/2011 | 1781767.22 | 0 | 61.05 | 4.089 | 128.9107333 | 8.494 |
| 1351 | 10 | 22/04/2011 | 2004831.14 | 0 | 75.93 | 3.917 | 128.9553 | 8.494 |
| 1352 | 10 | 29/04/2011 | 1873646.34 | 0 | 73.38 | 4.151 | 128.9998667 | 8.494 |
| 1353 | 10 | 06/05/2011 | 1841369.99 | 0 | 73.56 | 4.193 | 129.0444333 | 8.494 |
| 1354 | 10 | 13/05/2011 | 1712995.44 | 0 | 74.04 | 4.202 | 129.089 | 8.494 |
| 1355 | 10 | 20/05/2011 | 1720908.01 | 0 | 72.62 | 3.99 | 129.0756774 | 8.494 |
| 1356 | 10 | 27/05/2011 | 1743000.38 | 0 | 78.62 | 3.933 | 129.0623548 | 8.494 |
| 1357 | 10 | 03/06/2011 | 1792210.89 | 0 | 81.87 | 3.893 | 129.0490323 | 8.494 |
| 1358 | 10 | 10/06/2011 | 1740063.1 | 0 | 84.57 | 3.981 | 129.0357097 | 8.494 |
| 1359 | 10 | 17/06/2011 | 1817934.76 | 0 | 87.96 | 3.935 | 129.0432 | 8.494 |
| 1360 | 10 | 24/06/2011 | 1711813.13 | 0 | 90.69 | 3.807 | 129.0663 | 8.494 |
| 1361 | 10 | 01/07/2011 | 1751369.75 | 0 | 95.36 | 3.842 | 129.0894 | 8.257 |
| 1362 | 10 | 08/07/2011 | 1699708.38 | 0 | 88.57 | 3.793 | 129.1125 | 8.257 |
| 1363 | 10 | 15/07/2011 | 1775068.4 | 0 | 86.01 | 3.779 | 129.1338387 | 8.257 |
| 1364 | 10 | 22/07/2011 | 1774342.61 | 0 | 88.59 | 3.697 | 129.1507742 | 8.257 |
| 1365 | 10 | 29/07/2011 | 1745841.33 | 0 | 86.75 | 3.694 | 129.1677097 | 8.257 |
| 1366 | 10 | 05/08/2011 | 1886299.98 | 0 | 89.8 | 3.803 | 129.1846452 | 8.257 |
| 1367 | 10 | 12/08/2011 | 1917397.63 | 0 | 85.61 | 3.794 | 129.2015806 | 8.257 |
| 1368 | 10 | 19/08/2011 | 1954849.68 | 0 | 87.4 | 3.743 | 129.2405806 | 8.257 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1369 | 10 | 26/08/2011 | 1728399.07 | 0 | 91.59 | 3.663 | 129.2832581 | 8.257 |
| 1370 | 10 | 02/09/2011 | 1758587.35 | 0 | 91.61 | 3.798 | 129.3259355 | 8.257 |
| 1371 | 10 | 09/09/2011 | 1670579.82 | 1 | 89.06 | 3.771 | 129.3686129 | 8.257 |
| 1372 | 10 | 16/09/2011 | 1650894.3 | 0 | 77.49 | 3.784 | 129.4306 | 8.257 |
| 1373 | 10 | 23/09/2011 | 1685910.53 | 0 | 82.51 | 3.789 | 129.5183333 | 8.257 |
| 1374 | 10 | 30/09/2011 | 1627707.31 | 0 | 82.27 | 3.877 | 129.6060667 | 8.257 |
| 1375 | 10 | 07/10/2011 | 1788227.6 | 0 | 75.01 | 3.827 | 129.6938 | 7.874 |
| 1376 | 10 | 14/10/2011 | 1704753.02 | 0 | 70.27 | 3.698 | 129.7706452 | 7.874 |
| 1377 | 10 | 21/10/2011 | 1745928.56 | 0 | 77.91 | 3.842 | 129.7821613 | 7.874 |
| 1378 | 10 | 28/10/2011 | 1771792.97 | 0 | 72.79 | 3.843 | 129.7936774 | 7.874 |
| 1379 | 10 | 04/11/2011 | 1904438.59 | 0 | 68.57 | 3.828 | 129.8051935 | 7.874 |
| 1380 | 10 | 11/11/2011 | 2076570.84 | 0 | 55.28 | 3.677 | 129.8167097 | 7.874 |
| 1381 | 10 | 18/11/2011 | 1869087.85 | 0 | 58.97 | 3.669 | 129.8268333 | 7.874 |
| 1382 | 10 | 25/11/2011 | 2950198.64 | 1 | 60.68 | 3.76 | 129.8364 | 7.874 |
| 1383 | 10 | 02/12/2011 | 2068097.18 | 0 | 57.29 | 3.701 | 129.8459667 | 7.874 |
| 1384 | 10 | 09/12/2011 | 2429310.9 | 0 | 42.58 | 3.644 | 129.8555333 | 7.874 |
| 1385 | 10 | 16/12/2011 | 2555031.18 | 0 | 50.53 | 3.489 | 129.8980645 | 7.874 |
| 1386 | 10 | 23/12/2011 | 3487986.89 | 0 | 48.36 | 3.541 | 129.9845484 | 7.874 |
| 1387 | 10 | 30/12/2011 | 1930690.37 | 1 | 48.92 | 3.428 | 130.0710323 | 7.874 |
| 1388 | 10 | 06/01/2012 | 1683401.78 | 0 | 59.85 | 3.443 | 130.1575161 | 7.545 |
| 1389 | 10 | 13/01/2012 | 1711562.73 | 0 | 51 | 3.477 | 130.244 | 7.545 |
| 1390 | 10 | 20/01/2012 | 1675562.94 | 0 | 54.51 | 3.66 | 130.2792258 | 7.545 |
| 1391 | 10 | 27/01/2012 | 1632406 | 0 | 53.59 | 3.675 | 130.3144516 | 7.545 |
| 1392 | 10 | 03/02/2012 | 1867403.01 | 0 | 56.85 | 3.543 | 130.3496774 | 7.545 |
| 1393 | 10 | 10/02/2012 | 2218595.8 | 1 | 55.73 | 3.722 | 130.3849032 | 7.545 |
| 1394 | 10 | 17/02/2012 | 2168709.76 | 0 | 54.12 | 3.781 | 130.4546207 | 7.545 |
| 1395 | 10 | 24/02/2012 | 2039415.74 | 0 | 56.02 | 3.95 | 130.5502069 | 7.545 |
| 1396 | 10 | 02/03/2012 | 1990371.02 | 0 | 57.62 | 3.882 | 130.6457931 | 7.545 |
| 1397 | 10 | 09/03/2012 | 1917483.1 | 0 | 57.65 | 3.963 | 130.7413793 | 7.545 |
| 1398 | 10 | 16/03/2012 | 1930814.66 | 0 | 62.11 | 4.273 | 130.8261935 | 7.545 |
| 1399 | 10 | 23/03/2012 | 1837457.69 | 0 | 56.54 | 4.288 | 130.8966452 | 7.545 |
| 1400 | 10 | 30/03/2012 | 1815760.42 | 0 | 67.92 | 4.294 | 130.9670968 | 7.545 |
| 1401 | 10 | 06/04/2012 | 2163384.17 | 0 | 65.99 | 4.282 | 131.0375484 | 7.382 |
| 1402 | 10 | 13/04/2012 | 1974687.51 | 0 | 70.28 | 4.254 | 131.108 | 7.382 |
| 1403 | 10 | 20/04/2012 | 1777166.53 | 0 | 67.75 | 4.111 | 131.1173333 | 7.382 |
| 1404 | 10 | 27/04/2012 | 1712987.56 | 0 | 80.11 | 4.088 | 131.1266667 | 7.382 |
| 1405 | 10 | 04/05/2012 | 1821364.42 | 0 | 77.02 | 4.058 | 131.136 | 7.382 |
| 1406 | 10 | 11/05/2012 | 1792345.3 | 0 | 76.03 | 4.186 | 131.1453333 | 7.382 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1407 | 10 | 18/05/2012 | 1795152.73 | 0 | 85.19 | 4.308 | 131.0983226 | 7.382 |
| 1408 | 10 | 25/05/2012 | 1830939.1 | 0 | 86.03 | 4.127 | 131.0287742 | 7.382 |
| 1409 | 10 | 01/06/2012 | 1767471.48 | 0 | 80.06 | 4.277 | 130.9592258 | 7.382 |
| 1410 | 10 | 08/06/2012 | 1840491.41 | 0 | 86.87 | 4.103 | 130.8896774 | 7.382 |
| 1411 | 10 | 15/06/2012 | 1811562.88 | 0 | 88.58 | 4.144 | 130.8295333 | 7.382 |
| 1412 | 10 | 22/06/2012 | 1755334.18 | 0 | 89.92 | 4.014 | 130.7929 | 7.382 |
| 1413 | 10 | 29/06/2012 | 1707481.9 | 0 | 91.36 | 3.875 | 130.7562667 | 7.382 |
| 1414 | 10 | 06/07/2012 | 1805999.79 | 0 | 86.87 | 3.666 | 130.7196333 | 7.17 |
| 1415 | 10 | 13/07/2012 | 1765571.91 | 0 | 89.8 | 3.723 | 130.683 | 7.17 |
| 1416 | 10 | 20/07/2012 | 1869967.03 | 0 | 84.45 | 3.589 | 130.7012903 | 7.17 |
| 1417 | 10 | 27/07/2012 | 1817603.66 | 0 | 83.98 | 3.769 | 130.7195806 | 7.17 |
| 1418 | 10 | 03/08/2012 | 1939440.09 | 0 | 84.76 | 3.595 | 130.737871 | 7.17 |
| 1419 | 10 | 10/08/2012 | 1880436.94 | 0 | 90.78 | 3.811 | 130.7561613 | 7.17 |
| 1420 | 10 | 17/08/2012 | 1827797.4 | 0 | 88.83 | 4.002 | 130.7909677 | 7.17 |
| 1421 | 10 | 24/08/2012 | 1764984.15 | 0 | 82.5 | 4.055 | 130.8381613 | 7.17 |
| 1422 | 10 | 31/08/2012 | 1650285.54 | 0 | 86.97 | 3.886 | 130.8853548 | 7.17 |
| 1423 | 10 | 07/09/2012 | 1708283.28 | 1 | 83.07 | 4.124 | 130.9325484 | 7.17 |
| 1424 | 10 | 14/09/2012 | 1640168.99 | 0 | 78.47 | 3.966 | 130.9776667 | 7.17 |
| 1425 | 10 | 21/09/2012 | 1671857.57 | 0 | 81.93 | 4.125 | 131.0103333 | 7.17 |
| 1426 | 10 | 28/09/2012 | 1694862.41 | 0 | 82.52 | 3.966 | 131.043 | 7.17 |
| 1427 | 10 | 05/10/2012 | 1758971.38 | 0 | 80.88 | 4.132 | 131.0756667 | 6.943 |
| 1428 | 10 | 12/10/2012 | 1713889.11 | 0 | 76.03 | 4.468 | 131.1083333 | 6.943 |
| 1429 | 10 | 19/10/2012 | 1734834.82 | 0 | 72.71 | 4.449 | 131.1499677 | 6.943 |
| 1430 | 10 | 26/10/2012 | 1744349.05 | 0 | 70.5 | 4.301 | 131.1930968 | 6.943 |
| 1431 | 11 | 05/02/2010 | 1528008.64 | 0 | 46.04 | 2.572 | 214.4248812 | 7.368 |
| 1432 | 11 | 12/02/2010 | 1574684.08 | 1 | 48.01 | 2.548 | 214.5747916 | 7.368 |
| 1433 | 11 | 19/02/2010 | 1503298.7 | 0 | 48.3 | 2.514 | 214.6198868 | 7.368 |
| 1434 | 11 | 26/02/2010 | 1336404.65 | 0 | 52.79 | 2.561 | 214.6475127 | 7.368 |
| 1435 | 11 | 05/03/2010 | 1426622.65 | 0 | 53.96 | 2.625 | 214.6751386 | 7.368 |
| 1436 | 11 | 12/03/2010 | 1331883.16 | 0 | 64.1 | 2.667 | 214.7027646 | 7.368 |
| 1437 | 11 | 19/03/2010 | 1364207 | 0 | 61.51 | 2.72 | 214.5301219 | 7.368 |
| 1438 | 11 | 26/03/2010 | 1245624.27 | 0 | 58.09 | 2.732 | 214.3241011 | 7.368 |
| 1439 | 11 | 02/04/2010 | 1446210.26 | 0 | 66.16 | 2.719 | 214.1180803 | 7.343 |
| 1440 | 11 | 09/04/2010 | 1470308.32 | 0 | 69.57 | 2.77 | 213.9120595 | 7.343 |
| 1441 | 11 | 16/04/2010 | 1323243.35 | 0 | 67.81 | 2.808 | 213.7726889 | 7.343 |
| 1442 | 11 | 23/04/2010 | 1283766.55 | 0 | 68.37 | 2.795 | 213.7221852 | 7.343 |
| 1443 | 11 | 30/04/2010 | 1239766.89 | 0 | 71.13 | 2.78 | 213.6716815 | 7.343 |
| 1444 | 11 | 07/05/2010 | 1312329.78 | 0 | 75.57 | 2.835 | 213.6211778 | 7.343 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1445 | 11 | 14/05/2010 | 1266796.13 | 0 | 77.64 | 2.854 | 213.6196139 | 7.343 |
| 1446 | 11 | 21/05/2010 | 1271646.62 | 0 | 76.97 | 2.826 | 213.9116886 | 7.343 |
| 1447 | 11 | 28/05/2010 | 1264272.52 | 0 | 79.69 | 2.759 | 214.2037634 | 7.343 |
| 1448 | 11 | 04/06/2010 | 1396322.19 | 0 | 79.66 | 2.705 | 214.4958382 | 7.343 |
| 1449 | 11 | 11/06/2010 | 1339570.85 | 0 | 82.81 | 2.668 | 214.787913 | 7.343 |
| 1450 | 11 | 18/06/2010 | 1336522.92 | 0 | 84.13 | 2.637 | 214.7858259 | 7.343 |
| 1451 | 11 | 25/06/2010 | 1262025.08 | 0 | 84.5 | 2.653 | 214.6660741 | 7.343 |
| 1452 | 11 | 02/07/2010 | 1302600.14 | 0 | 83.09 | 2.669 | 214.5463222 | 7.346 |
| 1453 | 11 | 09/07/2010 | 1280156.47 | 0 | 83.01 | 2.642 | 214.4265704 | 7.346 |
| 1454 | 11 | 16/07/2010 | 1290609.54 | 0 | 84.9 | 2.623 | 214.4176476 | 7.346 |
| 1455 | 11 | 23/07/2010 | 1244390.03 | 0 | 84.57 | 2.608 | 214.5564968 | 7.346 |
| 1456 | 11 | 30/07/2010 | 1250178.89 | 0 | 83.26 | 2.64 | 214.695346 | 7.346 |
| 1457 | 11 | 06/08/2010 | 1369634.92 | 0 | 86.54 | 2.627 | 214.8341952 | 7.346 |
| 1458 | 11 | 13/08/2010 | 1384339.1 | 0 | 87.73 | 2.692 | 214.9730444 | 7.346 |
| 1459 | 11 | 20/08/2010 | 1430192.37 | 0 | 88.93 | 2.664 | 214.9314191 | 7.346 |
| 1460 | 11 | 27/08/2010 | 1311263.07 | 0 | 87.7 | 2.619 | 214.8897938 | 7.346 |
| 1461 | 11 | 03/09/2010 | 1303914.27 | 0 | 84.94 | 2.577 | 214.8481685 | 7.346 |
| 1462 | 11 | 10/09/2010 | 1231428.46 | 1 | 81.93 | 2.565 | 214.8065431 | 7.346 |
| 1463 | 11 | 17/09/2010 | 1215676.31 | 0 | 83.04 | 2.582 | 214.8322484 | 7.346 |
| 1464 | 11 | 24/09/2010 | 1170103.25 | 0 | 77.36 | 2.624 | 214.9084516 | 7.346 |
| 1465 | 11 | 01/10/2010 | 1182490.46 | 0 | 75.11 | 2.603 | 214.9846548 | 7.564 |
| 1466 | 11 | 08/10/2010 | 1293472.8 | 0 | 68.71 | 2.633 | 215.060858 | 7.564 |
| 1467 | 11 | 15/10/2010 | 1175003.67 | 0 | 71.46 | 2.72 | 215.1293114 | 7.564 |
| 1468 | 11 | 22/10/2010 | 1169831.38 | 0 | 72.6 | 2.725 | 215.17839 | 7.564 |
| 1469 | 11 | 29/10/2010 | 1195036 | 0 | 74.21 | 2.716 | 215.2274686 | 7.564 |
| 1470 | 11 | 05/11/2010 | 1332759.13 | 0 | 64.41 | 2.689 | 215.2765472 | 7.564 |
| 1471 | 11 | 12/11/2010 | 1281675.6 | 0 | 63.74 | 2.728 | 215.3256258 | 7.564 |
| 1472 | 11 | 19/11/2010 | 1292346.57 | 0 | 58.63 | 2.771 | 215.2074519 | 7.564 |
| 1473 | 11 | 26/11/2010 | 1757242.51 | 1 | 69.9 | 2.735 | 215.0614025 | 7.564 |
| 1474 | 11 | 03/12/2010 | 1380522.64 | 0 | 55.9 | 2.708 | 214.9153531 | 7.564 |
| 1475 | 11 | 10/12/2010 | 1564516.43 | 0 | 53.33 | 2.843 | 214.7693037 | 7.564 |
| 1476 | 11 | 17/12/2010 | 1843971.15 | 0 | 54.63 | 2.869 | 214.704919 | 7.564 |
| 1477 | 11 | 24/12/2010 | 2306265.36 | 0 | 59.33 | 2.886 | 214.7017828 | 7.564 |
| 1478 | 11 | 31/12/2010 | 1172003.1 | 1 | 55.03 | 2.943 | 214.6986466 | 7.564 |
| 1479 | 11 | 07/01/2011 | 1178905.44 | 0 | 54.43 | 2.976 | 214.6955104 | 7.551 |
| 1480 | 11 | 14/01/2011 | 1194449.78 | 0 | 45.34 | 2.983 | 214.7470729 | 7.551 |
| 1481 | 11 | 21/01/2011 | 1187776.19 | 0 | 51.51 | 3.016 | 215.1268275 | 7.551 |
| 1482 | 11 | 28/01/2011 | 1100418.69 | 0 | 51.04 | 3.01 | 215.5065821 | 7.551 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1483 | 11 | 04/02/2011 | 1422546.05 | 0 | 47.17 | 2.989 | 215.8863367 | 7.551 |
| 1484 | 11 | 11/02/2011 | 1419236.9 | 1 | 44.61 | 3.022 | 216.2660913 | 7.551 |
| 1485 | 11 | 18/02/2011 | 1554747.15 | 0 | 61.5 | 3.045 | 216.5843571 | 7.551 |
| 1486 | 11 | 25/02/2011 | 1323999.36 | 0 | 68.74 | 3.065 | 216.8780275 | 7.551 |
| 1487 | 11 | 04/03/2011 | 1399456.99 | 0 | 66.5 | 3.288 | 217.1716979 | 7.551 |
| 1488 | 11 | 11/03/2011 | 1314557.31 | 0 | 63.29 | 3.459 | 217.4653683 | 7.551 |
| 1489 | 11 | 18/03/2011 | 1391813.69 | 0 | 70.17 | 3.488 | 217.7235226 | 7.551 |
| 1490 | 11 | 25/03/2011 | 1229777.24 | 0 | 73.74 | 3.473 | 217.9674705 | 7.551 |
| 1491 | 11 | 01/04/2011 | 1258674.12 | 0 | 69.1 | 3.524 | 218.2114184 | 7.574 |
| 1492 | 11 | 08/04/2011 | 1327401.06 | 0 | 73.57 | 3.622 | 218.4553663 | 7.574 |
| 1493 | 11 | 15/04/2011 | 1312905.8 | 0 | 76.64 | 3.743 | 218.6788642 | 7.574 |
| 1494 | 11 | 22/04/2011 | 1388118.53 | 0 | 78.31 | 3.807 | 218.851237 | 7.574 |
| 1495 | 11 | 29/04/2011 | 1357589.89 | 0 | 79.97 | 3.81 | 219.0236099 | 7.574 |
| 1496 | 11 | 06/05/2011 | 1331453.41 | 0 | 71.39 | 3.906 | 219.1959827 | 7.574 |
| 1497 | 11 | 13/05/2011 | 1277959.42 | 0 | 80.93 | 3.899 | 219.3683556 | 7.574 |
| 1498 | 11 | 20/05/2011 | 1239466.97 | 0 | 76.97 | 3.907 | 219.127216 | 7.574 |
| 1499 | 11 | 27/05/2011 | 1216876.52 | 0 | 85.61 | 3.786 | 218.8860765 | 7.574 |
| 1500 | 11 | 03/06/2011 | 1343637 | 0 | 86.14 | 3.699 | 218.6449369 | 7.574 |
| 1501 | 11 | 10/06/2011 | 1314626.75 | 0 | 85.79 | 3.648 | 218.4037974 | 7.574 |
| 1502 | 11 | 17/06/2011 | 1337506.74 | 0 | 87.9 | 3.637 | 218.3551748 | 7.574 |
| 1503 | 11 | 24/06/2011 | 1254587.84 | 0 | 86.13 | 3.594 | 218.45094 | 7.574 |
| 1504 | 11 | 01/07/2011 | 1297472.06 | 0 | 86.43 | 3.524 | 218.5467052 | 7.567 |
| 1505 | 11 | 08/07/2011 | 1334627.96 | 0 | 87.17 | 3.48 | 218.6424704 | 7.567 |
| 1506 | 11 | 15/07/2011 | 1266546.73 | 0 | 88.3 | 3.575 | 218.7275216 | 7.567 |
| 1507 | 11 | 22/07/2011 | 1290576.44 | 0 | 87.8 | 3.651 | 218.7857881 | 7.567 |
| 1508 | 11 | 29/07/2011 | 1212938.67 | 0 | 89.46 | 3.682 | 218.8440545 | 7.567 |
| 1509 | 11 | 05/08/2011 | 1403198.94 | 0 | 90.04 | 3.684 | 218.9023209 | 7.567 |
| 1510 | 11 | 12/08/2011 | 1354188.43 | 0 | 90.3 | 3.638 | 218.9605873 | 7.567 |
| 1511 | 11 | 19/08/2011 | 1484169.74 | 0 | 89.51 | 3.554 | 219.023271 | 7.567 |
| 1512 | 11 | 26/08/2011 | 1304706.75 | 0 | 89.09 | 3.523 | 219.0866908 | 7.567 |
| 1513 | 11 | 02/09/2011 | 1297792.41 | 0 | 91.44 | 3.533 | 219.1501106 | 7.567 |
| 1514 | 11 | 09/09/2011 | 1249439.95 | 1 | 84.91 | 3.546 | 219.2135305 | 7.567 |
| 1515 | 11 | 16/09/2011 | 1270816.01 | 0 | 85.11 | 3.526 | 219.3972867 | 7.567 |
| 1516 | 11 | 23/09/2011 | 1235775.15 | 0 | 82.14 | 3.467 | 219.7414914 | 7.567 |
| 1517 | 11 | 30/09/2011 | 1190515.83 | 0 | 84.4 | 3.355 | 220.085696 | 7.567 |
| 1518 | 11 | 07/10/2011 | 1346271.06 | 0 | 76.97 | 3.285 | 220.4299007 | 7.197 |
| 1519 | 11 | 14/10/2011 | 1286388.96 | 0 | 75.56 | 3.274 | 220.7486167 | 7.197 |
| 1520 | 11 | 21/10/2011 | 1325107.53 | 0 | 70.91 | 3.353 | 220.9144005 | 7.197 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1521 | 11 | 28/10/2011 | 1310684.1 | 0 | 72.66 | 3.372 | 221.0801842 | 7.197 |
| 1522 | 11 | 04/11/2011 | 1458287.38 | 0 | 61.13 | 3.332 | 221.245968 | 7.197 |
| 1523 | 11 | 11/11/2011 | 1366053.69 | 0 | 64.2 | 3.297 | 221.4117517 | 7.197 |
| 1524 | 11 | 18/11/2011 | 1315091.63 | 0 | 66.17 | 3.308 | 221.6432852 | 7.197 |
| 1525 | 11 | 25/11/2011 | 1848953.48 | 1 | 70.03 | 3.236 | 221.9011185 | 7.197 |
| 1526 | 11 | 02/12/2011 | 1399322.44 | 0 | 56.89 | 3.172 | 222.1589519 | 7.197 |
| 1527 | 11 | 09/12/2011 | 1646655.94 | 0 | 50.63 | 3.158 | 222.4167852 | 7.197 |
| 1528 | 11 | 16/12/2011 | 1783910.06 | 0 | 59.69 | 3.159 | 222.6426418 | 7.197 |
| 1529 | 11 | 23/12/2011 | 2213518.5 | 0 | 54.29 | 3.112 | 222.8258628 | 7.197 |
| 1530 | 11 | 30/12/2011 | 1352084.21 | 1 | 48.86 | 3.129 | 223.0090839 | 7.197 |
| 1531 | 11 | 06/01/2012 | 1283885.55 | 0 | 54.44 | 3.157 | 223.1923049 | 6.833 |
| 1532 | 11 | 13/01/2012 | 1264736.59 | 0 | 53.1 | 3.261 | 223.3755259 | 6.833 |
| 1533 | 11 | 20/01/2012 | 1207303.29 | 0 | 56.43 | 3.268 | 223.4700552 | 6.833 |
| 1534 | 11 | 27/01/2012 | 1162675.85 | 0 | 58.36 | 3.29 | 223.5645845 | 6.833 |
| 1535 | 11 | 03/02/2012 | 1376732.18 | 0 | 60.24 | 3.36 | 223.6591137 | 6.833 |
| 1536 | 11 | 10/02/2012 | 1574287.76 | 1 | 52.23 | 3.409 | 223.753643 | 6.833 |
| 1537 | 11 | 17/02/2012 | 1569607.94 | 0 | 52.77 | 3.51 | 223.9170153 | 6.833 |
| 1538 | 11 | 24/02/2012 | 1379473.03 | 0 | 61.11 | 3.555 | 224.1320199 | 6.833 |
| 1539 | 11 | 02/03/2012 | 1438383.44 | 0 | 62.61 | 3.63 | 224.3470245 | 6.833 |
| 1540 | 11 | 09/03/2012 | 1413382.76 | 0 | 61.44 | 3.669 | 224.5620291 | 6.833 |
| 1541 | 11 | 16/03/2012 | 1441884.28 | 0 | 64.21 | 3.734 | 224.7166953 | 6.833 |
| 1542 | 11 | 23/03/2012 | 1300593.61 | 0 | 67.16 | 3.787 | 224.7909104 | 6.833 |
| 1543 | 11 | 30/03/2012 | 1300104.03 | 0 | 70.23 | 3.845 | 224.8651254 | 6.833 |
| 1544 | 11 | 06/04/2012 | 1596325.01 | 0 | 74.19 | 3.891 | 224.9393405 | 6.664 |
| 1545 | 11 | 13/04/2012 | 1472752.01 | 0 | 72.74 | 3.891 | 225.0135556 | 6.664 |
| 1546 | 11 | 20/04/2012 | 1315356.99 | 0 | 71.97 | 3.877 | 225.0689541 | 6.664 |
| 1547 | 11 | 27/04/2012 | 1236238.29 | 0 | 73.4 | 3.814 | 225.1243526 | 6.664 |
| 1548 | 11 | 04/05/2012 | 1370251.22 | 0 | 79.07 | 3.749 | 225.1797511 | 6.664 |
| 1549 | 11 | 11/05/2012 | 1300147.07 | 0 | 75.13 | 3.688 | 225.2351496 | 6.664 |
| 1550 | 11 | 18/05/2012 | 1352442.31 | 0 | 72.53 | 3.63 | 225.2512024 | 6.664 |
| 1551 | 11 | 25/05/2012 | 1297335.87 | 0 | 78.44 | 3.561 | 225.2515168 | 6.664 |
| 1552 | 11 | 01/06/2012 | 1361595.33 | 0 | 81.67 | 3.501 | 225.2518313 | 6.664 |
| 1553 | 11 | 08/06/2012 | 1414343.53 | 0 | 82.1 | 3.452 | 225.2521458 | 6.664 |
| 1554 | 11 | 15/06/2012 | 1417875.42 | 0 | 84.97 | 3.393 | 225.2644795 | 6.664 |
| 1555 | 11 | 22/06/2012 | 1355680.3 | 0 | 83.26 | 3.346 | 225.3068615 | 6.664 |
| 1556 | 11 | 29/06/2012 | 1297028.6 | 0 | 87.86 | 3.286 | 225.3492435 | 6.664 |
| 1557 | 11 | 06/07/2012 | 1461129.94 | 0 | 83.44 | 3.227 | 225.3916254 | 6.334 |
| 1558 | 11 | 13/07/2012 | 1320239.51 | 0 | 82.46 | 3.256 | 225.4340074 | 6.334 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1559 | 11 | 20/07/2012 | 1344483.81 | 0 | 82.41 | 3.311 | 225.4438827 | 6.334 |
| 1560 | 11 | 27/07/2012 | 1272395.02 | 0 | 85.43 | 3.407 | 225.4537579 | 6.334 |
| 1561 | 11 | 03/08/2012 | 1399341.07 | 0 | 86.94 | 3.417 | 225.4636332 | 6.334 |
| 1562 | 11 | 10/08/2012 | 1388973.65 | 0 | 86.21 | 3.494 | 225.4735085 | 6.334 |
| 1563 | 11 | 17/08/2012 | 1421307.2 | 0 | 87.73 | 3.571 | 225.5558664 | 6.334 |
| 1564 | 11 | 24/08/2012 | 1409515.73 | 0 | 83.17 | 3.62 | 225.6925864 | 6.334 |
| 1565 | 11 | 31/08/2012 | 1372872.35 | 0 | 86.49 | 3.638 | 225.8293063 | 6.334 |
| 1566 | 11 | 07/09/2012 | 1304584.4 | 1 | 85.17 | 3.73 | 225.9660263 | 6.334 |
| 1567 | 11 | 14/09/2012 | 1267675.05 | 0 | 79.61 | 3.717 | 226.1122067 | 6.334 |
| 1568 | 11 | 21/09/2012 | 1326132.98 | 0 | 73.64 | 3.721 | 226.3151496 | 6.334 |
| 1569 | 11 | 28/09/2012 | 1227430.73 | 0 | 77.67 | 3.666 | 226.5180926 | 6.334 |
| 1570 | 11 | 05/10/2012 | 1422794.26 | 0 | 73.37 | 3.617 | 226.7210356 | 6.034 |
| 1571 | 11 | 12/10/2012 | 1311965.09 | 0 | 69.94 | 3.601 | 226.9239785 | 6.034 |
| 1572 | 11 | 19/10/2012 | 1232073.18 | 0 | 73.77 | 3.594 | 226.9688442 | 6.034 |
| 1573 | 11 | 26/10/2012 | 1200729.45 | 0 | 74.26 | 3.506 | 226.9873637 | 6.034 |
| 1574 | 12 | 05/02/2010 | 1100046.37 | 0 | 49.47 | 2.962 | 126.4420645 | 13.975 |
| 1575 | 12 | 12/02/2010 | 1117863.33 | 1 | 47.87 | 2.946 | 126.4962581 | 13.975 |
| 1576 | 12 | 19/02/2010 | 1095421.65 | 0 | 54.83 | 2.915 | 126.5262857 | 13.975 |
| 1577 | 12 | 26/02/2010 | 1048617.17 | 0 | 50.23 | 2.825 | 126.5522857 | 13.975 |
| 1578 | 12 | 05/03/2010 | 1077018.27 | 0 | 53.77 | 2.987 | 126.5782857 | 13.975 |
| 1579 | 12 | 12/03/2010 | 985594.23 | 0 | 50.11 | 2.925 | 126.6042857 | 13.975 |
| 1580 | 12 | 19/03/2010 | 972088.34 | 0 | 59.57 | 3.054 | 126.6066452 | 13.975 |
| 1581 | 12 | 26/03/2010 | 981615.81 | 0 | 60.06 | 3.083 | 126.6050645 | 13.975 |
| 1582 | 12 | 02/04/2010 | 1011822.3 | 0 | 59.84 | 3.086 | 126.6034839 | 14.099 |
| 1583 | 12 | 09/04/2010 | 1041238.87 | 0 | 59.25 | 3.09 | 126.6019032 | 14.099 |
| 1584 | 12 | 16/04/2010 | 957997.52 | 0 | 64.95 | 3.109 | 126.5621 | 14.099 |
| 1585 | 12 | 23/04/2010 | 993833.44 | 0 | 64.55 | 3.05 | 126.4713333 | 14.099 |
| 1586 | 12 | 30/04/2010 | 954220.22 | 0 | 67.38 | 3.105 | 126.3805667 | 14.099 |
| 1587 | 12 | 07/05/2010 | 1043240.27 | 0 | 70.15 | 3.127 | 126.2898 | 14.099 |
| 1588 | 12 | 14/05/2010 | 966054.97 | 0 | 68.44 | 3.145 | 126.2085484 | 14.099 |
| 1589 | 12 | 21/05/2010 | 958374.56 | 0 | 76.2 | 3.12 | 126.1843871 | 14.099 |
| 1590 | 12 | 28/05/2010 | 955451.16 | 0 | 67.84 | 3.058 | 126.1602258 | 14.099 |
| 1591 | 12 | 04/06/2010 | 1049357.36 | 0 | 81.39 | 2.941 | 126.1360645 | 14.099 |
| 1592 | 12 | 11/06/2010 | 1016039.71 | 0 | 90.84 | 2.949 | 126.1119032 | 14.099 |
| 1593 | 12 | 18/06/2010 | 956211.2 | 0 | 81.06 | 3.043 | 126.114 | 14.099 |
| 1594 | 12 | 25/06/2010 | 958007.69 | 0 | 87.27 | 3.084 | 126.1266 | 14.099 |
| 1595 | 12 | 02/07/2010 | 951957.31 | 0 | 91.98 | 3.105 | 126.1392 | 14.18 |
| 1596 | 12 | 09/07/2010 | 943506.28 | 0 | 90.37 | 3.1 | 126.1518 | 14.18 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1597 | 12 | 16/07/2010 | 916402.76 | 0 | 97.18 | 3.094 | 126.1498065 | 14.18 |
| 1598 | 12 | 23/07/2010 | 912403.67 | 0 | 99.22 | 3.112 | 126.1283548 | 14.18 |
| 1599 | 12 | 30/07/2010 | 913548.25 | 0 | 96.31 | 3.017 | 126.1069032 | 14.18 |
| 1600 | 12 | 06/08/2010 | 967576.95 | 0 | 92.95 | 3.123 | 126.0854516 | 14.18 |
| 1601 | 12 | 13/08/2010 | 928264.4 | 0 | 87.01 | 3.159 | 126.064 | 14.18 |
| 1602 | 12 | 20/08/2010 | 948447.34 | 0 | 92.81 | 3.041 | 126.0766452 | 14.18 |
| 1603 | 12 | 27/08/2010 | 1004516.46 | 0 | 93.19 | 3.129 | 126.0892903 | 14.18 |
| 1604 | 12 | 03/09/2010 | 1075758.55 | 0 | 83.12 | 3.087 | 126.1019355 | 14.18 |
| 1605 | 12 | 10/09/2010 | 903119.03 | 1 | 83.63 | 3.044 | 126.1145806 | 14.18 |
| 1606 | 12 | 17/09/2010 | 852882.61 | 0 | 82.45 | 3.028 | 126.1454667 | 14.18 |
| 1607 | 12 | 24/09/2010 | 851919.34 | 0 | 81.77 | 2.939 | 126.1900333 | 14.18 |
| 1608 | 12 | 01/10/2010 | 850936.26 | 0 | 85.2 | 3.001 | 126.2346 | 14.313 |
| 1609 | 12 | 08/10/2010 | 918335.68 | 0 | 71.82 | 3.013 | 126.2791667 | 14.313 |
| 1610 | 12 | 15/10/2010 | 862419.84 | 0 | 75 | 2.976 | 126.3266774 | 14.313 |
| 1611 | 12 | 22/10/2010 | 857883.46 | 0 | 68.85 | 3.014 | 126.3815484 | 14.313 |
| 1612 | 12 | 29/10/2010 | 955294.7 | 0 | 61.09 | 3.016 | 126.4364194 | 14.313 |
| 1613 | 12 | 05/11/2010 | 929690.71 | 0 | 65.49 | 3.129 | 126.4912903 | 14.313 |
| 1614 | 12 | 12/11/2010 | 942475.24 | 0 | 57.79 | 3.13 | 126.5461613 | 14.313 |
| 1615 | 12 | 19/11/2010 | 894493.7 | 0 | 58.18 | 3.161 | 126.6072 | 14.313 |
| 1616 | 12 | 26/11/2010 | 1601377.41 | 1 | 47.66 | 3.162 | 126.6692667 | 14.313 |
| 1617 | 12 | 03/12/2010 | 1069533.17 | 0 | 43.33 | 3.041 | 126.7313333 | 14.313 |
| 1618 | 12 | 10/12/2010 | 1121934.15 | 0 | 50.01 | 3.203 | 126.7934 | 14.313 |
| 1619 | 12 | 17/12/2010 | 1295605.35 | 0 | 52.77 | 3.236 | 126.8794839 | 14.313 |
| 1620 | 12 | 24/12/2010 | 1768249.89 | 0 | 52.02 | 3.236 | 126.9835806 | 14.313 |
| 1621 | 12 | 31/12/2010 | 891736.91 | 1 | 45.64 | 3.148 | 127.0876774 | 14.313 |
| 1622 | 12 | 07/01/2011 | 910110.24 | 0 | 37.64 | 3.287 | 127.1917742 | 14.021 |
| 1623 | 12 | 14/01/2011 | 812011.8 | 0 | 43.15 | 3.312 | 127.3009355 | 14.021 |
| 1624 | 12 | 21/01/2011 | 802105.5 | 0 | 53.53 | 3.223 | 127.4404839 | 14.021 |
| 1625 | 12 | 28/01/2011 | 873119.06 | 0 | 50.74 | 3.342 | 127.5800323 | 14.021 |
| 1626 | 12 | 04/02/2011 | 1046068.17 | 0 | 45.14 | 3.348 | 127.7195806 | 14.021 |
| 1627 | 12 | 11/02/2011 | 1086421.57 | 1 | 51.3 | 3.381 | 127.859129 | 14.021 |
| 1628 | 12 | 18/02/2011 | 1128485.1 | 0 | 53.35 | 3.43 | 127.99525 | 14.021 |
| 1629 | 12 | 25/02/2011 | 1046203.72 | 0 | 48.45 | 3.53 | 128.13 | 14.021 |
| 1630 | 12 | 04/03/2011 | 1085248.21 | 0 | 51.72 | 3.674 | 128.26475 | 14.021 |
| 1631 | 12 | 11/03/2011 | 997672.62 | 0 | 57.75 | 3.818 | 128.3995 | 14.021 |
| 1632 | 12 | 18/03/2011 | 1009502.01 | 0 | 64.21 | 3.692 | 128.5121935 | 14.021 |
| 1633 | 12 | 25/03/2011 | 954107.32 | 0 | 54.4 | 3.909 | 128.6160645 | 14.021 |
| 1634 | 12 | 01/04/2011 | 1005463.49 | 0 | 63.63 | 3.772 | 128.7199355 | 13.736 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1635 | 12 | 08/04/2011 | 998362.05 | 0 | 64.47 | 4.003 | 128.8238065 | 13.736 |
| 1636 | 12 | 15/04/2011 | 990951.77 | 0 | 57.63 | 3.868 | 128.9107333 | 13.736 |
| 1637 | 12 | 22/04/2011 | 1016019.47 | 0 | 72.12 | 4.134 | 128.9553 | 13.736 |
| 1638 | 12 | 29/04/2011 | 994966.1 | 0 | 68.27 | 4.151 | 128.9998667 | 13.736 |
| 1639 | 12 | 06/05/2011 | 1021154.48 | 0 | 68.4 | 4.193 | 129.0444333 | 13.736 |
| 1640 | 12 | 13/05/2011 | 977033.5 | 0 | 70.93 | 4.202 | 129.089 | 13.736 |
| 1641 | 12 | 20/05/2011 | 924134.99 | 0 | 66.59 | 4.169 | 129.0756774 | 13.736 |
| 1642 | 12 | 27/05/2011 | 964332.51 | 0 | 76.67 | 4.087 | 129.0623548 | 13.736 |
| 1643 | 12 | 03/06/2011 | 970328.68 | 0 | 71.81 | 4.031 | 129.0490323 | 13.736 |
| 1644 | 12 | 10/06/2011 | 996937.95 | 0 | 78.72 | 3.981 | 129.0357097 | 13.736 |
| 1645 | 12 | 17/06/2011 | 986504.93 | 0 | 86.84 | 3.935 | 129.0432 | 13.736 |
| 1646 | 12 | 24/06/2011 | 997282.75 | 0 | 88.95 | 3.898 | 129.0663 | 13.736 |
| 1647 | 12 | 01/07/2011 | 961993.34 | 0 | 89.85 | 3.842 | 129.0894 | 13.503 |
| 1648 | 12 | 08/07/2011 | 943717.38 | 0 | 89.9 | 3.705 | 129.1125 | 13.503 |
| 1649 | 12 | 15/07/2011 | 936001.98 | 0 | 88.1 | 3.692 | 129.1338387 | 13.503 |
| 1650 | 12 | 22/07/2011 | 922231.92 | 0 | 91.17 | 3.794 | 129.1507742 | 13.503 |
| 1651 | 12 | 29/07/2011 | 890547.07 | 0 | 93.29 | 3.805 | 129.1677097 | 13.503 |
| 1652 | 12 | 05/08/2011 | 988712.52 | 0 | 90.61 | 3.803 | 129.1846452 | 13.503 |
| 1653 | 12 | 12/08/2011 | 955913.68 | 0 | 91.04 | 3.701 | 129.2015806 | 13.503 |
| 1654 | 12 | 19/08/2011 | 966817.24 | 0 | 91.74 | 3.743 | 129.2405806 | 13.503 |
| 1655 | 12 | 26/08/2011 | 1017593.47 | 0 | 94.61 | 3.74 | 129.2832581 | 13.503 |
| 1656 | 12 | 02/09/2011 | 1052051.45 | 0 | 93.66 | 3.798 | 129.3259355 | 13.503 |
| 1657 | 12 | 09/09/2011 | 922850.57 | 1 | 88 | 3.913 | 129.3686129 | 13.503 |
| 1658 | 12 | 16/09/2011 | 889290.23 | 0 | 76.36 | 3.918 | 129.4306 | 13.503 |
| 1659 | 12 | 23/09/2011 | 871692.74 | 0 | 82.95 | 3.789 | 129.5183333 | 13.503 |
| 1660 | 12 | 30/09/2011 | 866401.45 | 0 | 83.26 | 3.877 | 129.6060667 | 13.503 |
| 1661 | 12 | 07/10/2011 | 951244.66 | 0 | 70.44 | 3.827 | 129.6938 | 12.89 |
| 1662 | 12 | 14/10/2011 | 927600.01 | 0 | 67.31 | 3.805 | 129.7706452 | 12.89 |
| 1663 | 12 | 21/10/2011 | 938604.58 | 0 | 73.05 | 3.842 | 129.7821613 | 12.89 |
| 1664 | 12 | 28/10/2011 | 990926.38 | 0 | 67.41 | 3.727 | 129.7936774 | 12.89 |
| 1665 | 12 | 04/11/2011 | 1051944.79 | 0 | 59.77 | 3.828 | 129.8051935 | 12.89 |
| 1666 | 12 | 11/11/2011 | 1095091.53 | 0 | 48.76 | 3.824 | 129.8167097 | 12.89 |
| 1667 | 12 | 18/11/2011 | 970641.34 | 0 | 54.2 | 3.813 | 129.8268333 | 12.89 |
| 1668 | 12 | 25/11/2011 | 1591920.42 | 1 | 53.25 | 3.622 | 129.8364 | 12.89 |
| 1669 | 12 | 02/12/2011 | 1071383.1 | 0 | 52.5 | 3.701 | 129.8459667 | 12.89 |
| 1670 | 12 | 09/12/2011 | 1189646.45 | 0 | 42.17 | 3.644 | 129.8555333 | 12.89 |
| 1671 | 12 | 16/12/2011 | 1293404.18 | 0 | 43.29 | 3.6 | 129.8980645 | 12.89 |
| 1672 | 12 | 23/12/2011 | 1617612.03 | 0 | 45.4 | 3.541 | 129.9845484 | 12.89 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1673 | 12 | 30/12/2011 | 1111638.07 | 1 | 44.64 | 3.428 | 130.0710323 | 12.89 |
| 1674 | 12 | 06/01/2012 | 945823.65 | 0 | 50.43 | 3.599 | 130.1575161 | 12.187 |
| 1675 | 12 | 13/01/2012 | 865467.86 | 0 | 48.07 | 3.657 | 130.244 | 12.187 |
| 1676 | 12 | 20/01/2012 | 855922.64 | 0 | 46.2 | 3.66 | 130.2792258 | 12.187 |
| 1677 | 12 | 27/01/2012 | 888203.69 | 0 | 50.43 | 3.675 | 130.3144516 | 12.187 |
| 1678 | 12 | 03/02/2012 | 1058767.95 | 0 | 50.58 | 3.702 | 130.3496774 | 12.187 |
| 1679 | 12 | 10/02/2012 | 1199330.85 | 1 | 52.27 | 3.722 | 130.3849032 | 12.187 |
| 1680 | 12 | 17/02/2012 | 1240048.85 | 0 | 51.8 | 3.781 | 130.4546207 | 12.187 |
| 1681 | 12 | 24/02/2012 | 1112034.72 | 0 | 53.13 | 3.95 | 130.5502069 | 12.187 |
| 1682 | 12 | 02/03/2012 | 1147636.96 | 0 | 52.27 | 4.178 | 130.6457931 | 12.187 |
| 1683 | 12 | 09/03/2012 | 1113208.57 | 0 | 54.54 | 4.25 | 130.7413793 | 12.187 |
| 1684 | 12 | 16/03/2012 | 1088498.52 | 0 | 64.44 | 4.273 | 130.8261935 | 12.187 |
| 1685 | 12 | 23/03/2012 | 1045419.87 | 0 | 56.26 | 4.038 | 130.8966452 | 12.187 |
| 1686 | 12 | 30/03/2012 | 1025382.22 | 0 | 64.36 | 4.294 | 130.9670968 | 12.187 |
| 1687 | 12 | 06/04/2012 | 1128765.71 | 0 | 64.05 | 4.121 | 131.0375484 | 11.627 |
| 1688 | 12 | 13/04/2012 | 1083811.19 | 0 | 64.28 | 4.254 | 131.108 | 11.627 |
| 1689 | 12 | 20/04/2012 | 1006486.96 | 0 | 66.73 | 4.222 | 131.1173333 | 11.627 |
| 1690 | 12 | 27/04/2012 | 1004252.38 | 0 | 77.99 | 4.193 | 131.1266667 | 11.627 |
| 1691 | 12 | 04/05/2012 | 1073433.69 | 0 | 76.03 | 4.171 | 131.136 | 11.627 |
| 1692 | 12 | 11/05/2012 | 1041995.22 | 0 | 77.27 | 4.186 | 131.1453333 | 11.627 |
| 1693 | 12 | 18/05/2012 | 1020486.05 | 0 | 84.51 | 4.11 | 131.0983226 | 11.627 |
| 1694 | 12 | 25/05/2012 | 991514.21 | 0 | 83.84 | 4.293 | 131.0287742 | 11.627 |
| 1695 | 12 | 01/06/2012 | 981345.2 | 0 | 78.11 | 4.277 | 130.9592258 | 11.627 |
| 1696 | 12 | 08/06/2012 | 1086231.47 | 0 | 84.83 | 4.103 | 130.8896774 | 11.627 |
| 1697 | 12 | 15/06/2012 | 1019555.51 | 0 | 85.94 | 4.144 | 130.8295333 | 11.627 |
| 1698 | 12 | 22/06/2012 | 981386.25 | 0 | 91.61 | 4.014 | 130.7929 | 11.627 |
| 1699 | 12 | 29/06/2012 | 943124.74 | 0 | 90.47 | 3.875 | 130.7562667 | 11.627 |
| 1700 | 12 | 06/07/2012 | 1014898.78 | 0 | 89.13 | 3.765 | 130.7196333 | 10.926 |
| 1701 | 12 | 13/07/2012 | 960312.75 | 0 | 95.61 | 3.723 | 130.683 | 10.926 |
| 1702 | 12 | 20/07/2012 | 941550.34 | 0 | 85.53 | 3.726 | 130.7012903 | 10.926 |
| 1703 | 12 | 27/07/2012 | 916967.92 | 0 | 93.47 | 3.769 | 130.7195806 | 10.926 |
| 1704 | 12 | 03/08/2012 | 958667.23 | 0 | 88.16 | 3.76 | 130.737871 | 10.926 |
| 1705 | 12 | 10/08/2012 | 984689.9 | 0 | 95.91 | 3.811 | 130.7561613 | 10.926 |
| 1706 | 12 | 17/08/2012 | 1005003.12 | 0 | 94.87 | 4.002 | 130.7909677 | 10.926 |
| 1707 | 12 | 24/08/2012 | 1048101.39 | 0 | 85.32 | 4.055 | 130.8381613 | 10.926 |
| 1708 | 12 | 31/08/2012 | 1061943.49 | 0 | 89.78 | 4.093 | 130.8853548 | 10.926 |
| 1709 | 12 | 07/09/2012 | 955146.04 | 1 | 88.52 | 4.124 | 130.9325484 | 10.926 |
| 1710 | 12 | 14/09/2012 | 885892.37 | 0 | 83.64 | 4.133 | 130.9776667 | 10.926 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1711 | 12 | 21/09/2012 | 922735.37 | 0 | 82.97 | 4.125 | 131.0103333 | 10.926 |
| 1712 | 12 | 28/09/2012 | 880415.67 | 0 | 81.22 | 3.966 | 131.043 | 10.926 |
| 1713 | 12 | 05/10/2012 | 979825.92 | 0 | 81.61 | 3.966 | 131.0756667 | 10.199 |
| 1714 | 12 | 12/10/2012 | 934917.47 | 0 | 71.74 | 4.468 | 131.1083333 | 10.199 |
| 1715 | 12 | 19/10/2012 | 960945.43 | 0 | 68.66 | 4.449 | 131.1499677 | 10.199 |
| 1716 | 12 | 26/10/2012 | 974697.6 | 0 | 65.95 | 4.301 | 131.1930968 | 10.199 |
| 1717 | 13 | 05/02/2010 | 1967220.53 | 0 | 31.53 | 2.666 | 126.4420645 | 8.316 |
| 1718 | 13 | 12/02/2010 | 2030933.46 | 1 | 33.16 | 2.671 | 126.4962581 | 8.316 |
| 1719 | 13 | 19/02/2010 | 1970274.64 | 0 | 35.7 | 2.654 | 126.5262857 | 8.316 |
| 1720 | 13 | 26/02/2010 | 1817850.32 | 0 | 29.98 | 2.667 | 126.5522857 | 8.316 |
| 1721 | 13 | 05/03/2010 | 1939980.43 | 0 | 40.65 | 2.681 | 126.5782857 | 8.316 |
| 1722 | 13 | 12/03/2010 | 1840686.94 | 0 | 37.62 | 2.733 | 126.6042857 | 8.316 |
| 1723 | 13 | 19/03/2010 | 1879794.89 | 0 | 42.49 | 2.782 | 126.6066452 | 8.316 |
| 1724 | 13 | 26/03/2010 | 1882095.98 | 0 | 41.48 | 2.819 | 126.6050645 | 8.316 |
| 1725 | 13 | 02/04/2010 | 2142482.14 | 0 | 42.15 | 2.842 | 126.6034839 | 8.107 |
| 1726 | 13 | 09/04/2010 | 1898321.33 | 0 | 38.97 | 2.877 | 126.6019032 | 8.107 |
| 1727 | 13 | 16/04/2010 | 1819660.44 | 0 | 50.39 | 2.915 | 126.5621 | 8.107 |
| 1728 | 13 | 23/04/2010 | 1909330.77 | 0 | 55.66 | 2.936 | 126.4713333 | 8.107 |
| 1729 | 13 | 30/04/2010 | 1785823.37 | 0 | 48.33 | 2.941 | 126.3805667 | 8.107 |
| 1730 | 13 | 07/05/2010 | 2005478.46 | 0 | 44.42 | 2.948 | 126.2898 | 8.107 |
| 1731 | 13 | 14/05/2010 | 1890273.44 | 0 | 50.15 | 2.962 | 126.2085484 | 8.107 |
| 1732 | 13 | 21/05/2010 | 1853657.6 | 0 | 57.71 | 2.95 | 126.1843871 | 8.107 |
| 1733 | 13 | 28/05/2010 | 1877358.86 | 0 | 53.11 | 2.908 | 126.1602258 | 8.107 |
| 1734 | 13 | 04/06/2010 | 2022705.22 | 0 | 59.85 | 2.871 | 126.1360645 | 8.107 |
| 1735 | 13 | 11/06/2010 | 2037880.96 | 0 | 65.24 | 2.841 | 126.1119032 | 8.107 |
| 1736 | 13 | 18/06/2010 | 2003435.31 | 0 | 58.41 | 2.819 | 126.114 | 8.107 |
| 1737 | 13 | 25/06/2010 | 1970340.25 | 0 | 71.83 | 2.82 | 126.1266 | 8.107 |
| 1738 | 13 | 02/07/2010 | 2018314.71 | 0 | 78.82 | 2.814 | 126.1392 | 7.951 |
| 1739 | 13 | 09/07/2010 | 1870843.9 | 0 | 71.33 | 2.802 | 126.1518 | 7.951 |
| 1740 | 13 | 16/07/2010 | 1932231.05 | 0 | 77.79 | 2.791 | 126.1498065 | 7.951 |
| 1741 | 13 | 23/07/2010 | 1907351.2 | 0 | 82.27 | 2.797 | 126.1283548 | 7.951 |
| 1742 | 13 | 30/07/2010 | 1817887.23 | 0 | 78.94 | 2.797 | 126.1069032 | 7.951 |
| 1743 | 13 | 06/08/2010 | 1969121.45 | 0 | 81.24 | 2.802 | 126.0854516 | 7.951 |
| 1744 | 13 | 13/08/2010 | 1877592.55 | 0 | 74.93 | 2.837 | 126.064 | 7.951 |
| 1745 | 13 | 20/08/2010 | 1997397.63 | 0 | 76.34 | 2.85 | 126.0766452 | 7.951 |
| 1746 | 13 | 27/08/2010 | 1908278.27 | 0 | 75.31 | 2.854 | 126.0892903 | 7.951 |
| 1747 | 13 | 03/09/2010 | 1911852.58 | 0 | 65.71 | 2.868 | 126.1019355 | 7.951 |
| 1748 | 13 | 10/09/2010 | 1772143.94 | 1 | 65.74 | 2.87 | 126.1145806 | 7.951 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1749 | 13 | 17/09/2010 | 1790279.74 | 0 | 66.84 | 2.875 | 126.1454667 | 7.951 |
| 1750 | 13 | 24/09/2010 | 1705655.09 | 0 | 68.22 | 2.872 | 126.1900333 | 7.951 |
| 1751 | 13 | 01/10/2010 | 1765584.48 | 0 | 68.74 | 2.853 | 126.2346 | 7.795 |
| 1752 | 13 | 08/10/2010 | 1871924.07 | 0 | 63.03 | 2.841 | 126.2791667 | 7.795 |
| 1753 | 13 | 15/10/2010 | 1851431.06 | 0 | 54.12 | 2.845 | 126.3266774 | 7.795 |
| 1754 | 13 | 22/10/2010 | 1796949.59 | 0 | 56.89 | 2.849 | 126.3815484 | 7.795 |
| 1755 | 13 | 29/10/2010 | 1887895.07 | 0 | 45.12 | 2.841 | 126.4364194 | 7.795 |
| 1756 | 13 | 05/11/2010 | 1854967.66 | 0 | 49.96 | 2.831 | 126.4912903 | 7.795 |
| 1757 | 13 | 12/11/2010 | 1939964.63 | 0 | 42.55 | 2.831 | 126.5461613 | 7.795 |
| 1758 | 13 | 19/11/2010 | 1925393.91 | 0 | 42 | 2.842 | 126.6072 | 7.795 |
| 1759 | 13 | 26/11/2010 | 2766400.05 | 1 | 28.22 | 2.83 | 126.6692667 | 7.795 |
| 1760 | 13 | 03/12/2010 | 2083379.89 | 0 | 25.8 | 2.812 | 126.7313333 | 7.795 |
| 1761 | 13 | 10/12/2010 | 2461468.35 | 0 | 36.78 | 2.817 | 126.7934 | 7.795 |
| 1762 | 13 | 17/12/2010 | 2771646.81 | 0 | 35.21 | 2.842 | 126.8794839 | 7.795 |
| 1763 | 13 | 24/12/2010 | 3595903.2 | 0 | 34.9 | 2.846 | 126.9835806 | 7.795 |
| 1764 | 13 | 31/12/2010 | 1675292 | 1 | 26.79 | 2.868 | 127.0876774 | 7.795 |
| 1765 | 13 | 07/01/2011 | 1744544.39 | 0 | 16.94 | 2.891 | 127.1917742 | 7.47 |
| 1766 | 13 | 14/01/2011 | 1682316.31 | 0 | 20.6 | 2.903 | 127.3009355 | 7.47 |
| 1767 | 13 | 21/01/2011 | 1770177.37 | 0 | 34.8 | 2.934 | 127.4404839 | 7.47 |
| 1768 | 13 | 28/01/2011 | 1633663.12 | 0 | 31.64 | 2.96 | 127.5800323 | 7.47 |
| 1769 | 13 | 04/02/2011 | 1848186.58 | 0 | 23.35 | 2.974 | 127.7195806 | 7.47 |
| 1770 | 13 | 11/02/2011 | 1944438.9 | 1 | 30.83 | 3.034 | 127.859129 | 7.47 |
| 1771 | 13 | 18/02/2011 | 2003480.59 | 0 | 40.85 | 3.062 | 127.99525 | 7.47 |
| 1772 | 13 | 25/02/2011 | 1831933.95 | 0 | 33.17 | 3.12 | 128.13 | 7.47 |
| 1773 | 13 | 04/03/2011 | 1894960.68 | 0 | 34.23 | 3.23 | 128.26475 | 7.47 |
| 1774 | 13 | 11/03/2011 | 1852432.58 | 0 | 41.28 | 3.346 | 128.3995 | 7.47 |
| 1775 | 13 | 18/03/2011 | 1852443.78 | 0 | 44.69 | 3.407 | 128.5121935 | 7.47 |
| 1776 | 13 | 25/03/2011 | 1807545.43 | 0 | 42.38 | 3.435 | 128.6160645 | 7.47 |
| 1777 | 13 | 01/04/2011 | 1864238.64 | 0 | 42.49 | 3.487 | 128.7199355 | 7.193 |
| 1778 | 13 | 08/04/2011 | 1887465.04 | 0 | 42.75 | 3.547 | 128.8238065 | 7.193 |
| 1779 | 13 | 15/04/2011 | 1950994.04 | 0 | 41.72 | 3.616 | 128.9107333 | 7.193 |
| 1780 | 13 | 22/04/2011 | 2124316.34 | 0 | 47.55 | 3.655 | 128.9553 | 7.193 |
| 1781 | 13 | 29/04/2011 | 1895583.12 | 0 | 43.85 | 3.683 | 128.9998667 | 7.193 |
| 1782 | 13 | 06/05/2011 | 1986380.4 | 0 | 47.75 | 3.744 | 129.0444333 | 7.193 |
| 1783 | 13 | 13/05/2011 | 1958823.56 | 0 | 52.4 | 3.77 | 129.089 | 7.193 |
| 1784 | 13 | 20/05/2011 | 1860923.55 | 0 | 52.12 | 3.802 | 129.0756774 | 7.193 |
| 1785 | 13 | 27/05/2011 | 1866369.93 | 0 | 54.62 | 3.778 | 129.0623548 | 7.193 |
| 1786 | 13 | 03/06/2011 | 1935593.87 | 0 | 52.76 | 3.752 | 129.0490323 | 7.193 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1787 | 13 | 10/06/2011 | 1997816.98 | 0 | 61.39 | 3.732 | 129.0357097 | 7.193 |
| 1788 | 13 | 17/06/2011 | 2086433.49 | 0 | 63.35 | 3.704 | 129.0432 | 7.193 |
| 1789 | 13 | 24/06/2011 | 2009163.08 | 0 | 66.38 | 3.668 | 129.0663 | 7.193 |
| 1790 | 13 | 01/07/2011 | 2048035.74 | 0 | 74.29 | 3.613 | 129.0894 | 6.877 |
| 1791 | 13 | 08/07/2011 | 2021699.38 | 0 | 77.3 | 3.563 | 129.1125 | 6.877 |
| 1792 | 13 | 15/07/2011 | 1956813.31 | 0 | 75.59 | 3.553 | 129.1338387 | 6.877 |
| 1793 | 13 | 22/07/2011 | 1987089.36 | 0 | 78.5 | 3.563 | 129.1507742 | 6.877 |
| 1794 | 13 | 29/07/2011 | 1880785.69 | 0 | 77.62 | 3.574 | 129.1677097 | 6.877 |
| 1795 | 13 | 05/08/2011 | 2076231.8 | 0 | 75.56 | 3.595 | 129.1846452 | 6.877 |
| 1796 | 13 | 12/08/2011 | 1970341.38 | 0 | 75.95 | 3.606 | 129.2015806 | 6.877 |
| 1797 | 13 | 19/08/2011 | 2090340.98 | 0 | 76.68 | 3.578 | 129.2405806 | 6.877 |
| 1798 | 13 | 26/08/2011 | 2035244.54 | 0 | 81.53 | 3.57 | 129.2832581 | 6.877 |
| 1799 | 13 | 02/09/2011 | 1953628.82 | 0 | 77 | 3.58 | 129.3259355 | 6.877 |
| 1800 | 13 | 09/09/2011 | 1872921.31 | 1 | 70.19 | 3.619 | 129.3686129 | 6.877 |
| 1801 | 13 | 16/09/2011 | 1923223.82 | 0 | 67.54 | 3.641 | 129.4306 | 6.877 |
| 1802 | 13 | 23/09/2011 | 1847430.96 | 0 | 63.6 | 3.648 | 129.5183333 | 6.877 |
| 1803 | 13 | 30/09/2011 | 1835662.69 | 0 | 68.28 | 3.623 | 129.6060667 | 6.877 |
| 1804 | 13 | 07/10/2011 | 2067232.56 | 0 | 60.62 | 3.592 | 129.6938 | 6.392 |
| 1805 | 13 | 14/10/2011 | 1929659.07 | 0 | 51.74 | 3.567 | 129.7706452 | 6.392 |
| 1806 | 13 | 21/10/2011 | 1973544.27 | 0 | 54.66 | 3.579 | 129.7821613 | 6.392 |
| 1807 | 13 | 28/10/2011 | 1948733.81 | 0 | 47.41 | 3.567 | 129.7936774 | 6.392 |
| 1808 | 13 | 04/11/2011 | 2036317.54 | 0 | 43.51 | 3.538 | 129.8051935 | 6.392 |
| 1809 | 13 | 11/11/2011 | 2111592.09 | 0 | 33.8 | 3.513 | 129.8167097 | 6.392 |
| 1810 | 13 | 18/11/2011 | 2016323.51 | 0 | 40.65 | 3.489 | 129.8268333 | 6.392 |
| 1811 | 13 | 25/11/2011 | 2864170.61 | 1 | 38.89 | 3.445 | 129.8364 | 6.392 |
| 1812 | 13 | 02/12/2011 | 2051315.66 | 0 | 33.94 | 3.389 | 129.8459667 | 6.392 |
| 1813 | 13 | 09/12/2011 | 2462779.06 | 0 | 24.82 | 3.341 | 129.8555333 | 6.392 |
| 1814 | 13 | 16/12/2011 | 2760346.71 | 0 | 27.85 | 3.282 | 129.8980645 | 6.392 |
| 1815 | 13 | 23/12/2011 | 3556766.03 | 0 | 24.76 | 3.186 | 129.9845484 | 6.392 |
| 1816 | 13 | 30/12/2011 | 1969056.91 | 1 | 31.53 | 3.119 | 130.0710323 | 6.392 |
| 1817 | 13 | 06/01/2012 | 1865752.78 | 0 | 33.8 | 3.08 | 130.1575161 | 6.104 |
| 1818 | 13 | 13/01/2012 | 1794962.64 | 0 | 25.61 | 3.056 | 130.244 | 6.104 |
| 1819 | 13 | 20/01/2012 | 1811606.21 | 0 | 32.71 | 3.047 | 130.2792258 | 6.104 |
| 1820 | 13 | 27/01/2012 | 1733983.09 | 0 | 34.32 | 3.058 | 130.3144516 | 6.104 |
| 1821 | 13 | 03/02/2012 | 1927780.74 | 0 | 31.39 | 3.077 | 130.3496774 | 6.104 |
| 1822 | 13 | 10/02/2012 | 2069284.57 | 1 | 33.73 | 3.116 | 130.3849032 | 6.104 |
| 1823 | 13 | 17/02/2012 | 2214477.06 | 0 | 36.57 | 3.119 | 130.4546207 | 6.104 |
| 1824 | 13 | 24/02/2012 | 1929768.03 | 0 | 35.38 | 3.145 | 130.5502069 | 6.104 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1825 | 13 | 02/03/2012 | 1969742.76 | 0 | 32.36 | 3.242 | 130.6457931 | 6.104 |
| 1826 | 13 | 09/03/2012 | 1986445.65 | 0 | 38.24 | 3.38 | 130.7413793 | 6.104 |
| 1827 | 13 | 16/03/2012 | 2025582.62 | 0 | 52.5 | 3.529 | 130.8261935 | 6.104 |
| 1828 | 13 | 23/03/2012 | 1904421.74 | 0 | 47.83 | 3.671 | 130.8966452 | 6.104 |
| 1829 | 13 | 30/03/2012 | 1948982.7 | 0 | 53.2 | 3.734 | 130.9670968 | 6.104 |
| 1830 | 13 | 06/04/2012 | 2271614.76 | 0 | 48.85 | 3.793 | 131.0375484 | 5.965 |
| 1831 | 13 | 13/04/2012 | 2057637.86 | 0 | 51.7 | 3.833 | 131.108 | 5.965 |
| 1832 | 13 | 20/04/2012 | 1955689.12 | 0 | 50.24 | 3.845 | 131.1173333 | 5.965 |
| 1833 | 13 | 27/04/2012 | 1970121.65 | 0 | 64.8 | 3.842 | 131.1266667 | 5.965 |
| 1834 | 13 | 04/05/2012 | 1995994.51 | 0 | 54.41 | 3.831 | 131.136 | 5.965 |
| 1835 | 13 | 11/05/2012 | 2080764.17 | 0 | 56.47 | 3.809 | 131.1453333 | 5.965 |
| 1836 | 13 | 18/05/2012 | 2131900.55 | 0 | 65.17 | 3.808 | 131.0983226 | 5.965 |
| 1837 | 13 | 25/05/2012 | 2043349.41 | 0 | 62.39 | 3.801 | 131.0287742 | 5.965 |
| 1838 | 13 | 01/06/2012 | 2035431.39 | 0 | 61.11 | 3.788 | 130.9592258 | 5.965 |
| 1839 | 13 | 08/06/2012 | 2182437.9 | 0 | 68.4 | 3.776 | 130.8896774 | 5.965 |
| 1840 | 13 | 15/06/2012 | 2152229.11 | 0 | 65.97 | 3.756 | 130.8295333 | 5.965 |
| 1841 | 13 | 22/06/2012 | 2094373 | 0 | 72.89 | 3.737 | 130.7929 | 5.965 |
| 1842 | 13 | 29/06/2012 | 2037663.71 | 0 | 82 | 3.681 | 130.7562667 | 5.965 |
| 1843 | 13 | 06/07/2012 | 2184980.35 | 0 | 79.23 | 3.63 | 130.7196333 | 5.765 |
| 1844 | 13 | 13/07/2012 | 2002750.99 | 0 | 83.68 | 3.595 | 130.683 | 5.765 |
| 1845 | 13 | 20/07/2012 | 2053089.32 | 0 | 75.69 | 3.556 | 130.7012903 | 5.765 |
| 1846 | 13 | 27/07/2012 | 1914430.53 | 0 | 80.42 | 3.537 | 130.7195806 | 5.765 |
| 1847 | 13 | 03/08/2012 | 2044148.23 | 0 | 81.99 | 3.512 | 130.737871 | 5.765 |
| 1848 | 13 | 10/08/2012 | 2041019.92 | 0 | 81.69 | 3.509 | 130.7561613 | 5.765 |
| 1849 | 13 | 17/08/2012 | 2095769.18 | 0 | 79.4 | 3.545 | 130.7909677 | 5.765 |
| 1850 | 13 | 24/08/2012 | 2059458.25 | 0 | 77.37 | 3.582 | 130.8381613 | 5.765 |
| 1851 | 13 | 31/08/2012 | 2073855.42 | 0 | 79.18 | 3.624 | 130.8853548 | 5.765 |
| 1852 | 13 | 07/09/2012 | 2165796.31 | 1 | 70.65 | 3.689 | 130.9325484 | 5.765 |
| 1853 | 13 | 14/09/2012 | 1919917.03 | 0 | 68.55 | 3.749 | 130.9776667 | 5.765 |
| 1854 | 13 | 21/09/2012 | 1938379.66 | 0 | 67.96 | 3.821 | 131.0103333 | 5.765 |
| 1855 | 13 | 28/09/2012 | 1927664.11 | 0 | 64.8 | 3.821 | 131.043 | 5.765 |
| 1856 | 13 | 05/10/2012 | 2041918.74 | 0 | 61.79 | 3.815 | 131.0756667 | 5.621 |
| 1857 | 13 | 12/10/2012 | 1999079.44 | 0 | 55.1 | 3.797 | 131.1083333 | 5.621 |
| 1858 | 13 | 19/10/2012 | 2018010.15 | 0 | 52.06 | 3.781 | 131.1499677 | 5.621 |
| 1859 | 13 | 26/10/2012 | 2035189.66 | 0 | 46.97 | 3.755 | 131.1930968 | 5.621 |
| 1860 | 14 | 05/02/2010 | 2623469.95 | 0 | 27.31 | 2.784 | 181.8711898 | 8.992 |
| 1861 | 14 | 12/02/2010 | 1704218.84 | 1 | 27.73 | 2.773 | 181.982317 | 8.992 |
| 1862 | 14 | 19/02/2010 | 2204556.7 | 0 | 31.27 | 2.745 | 182.0347816 | 8.992 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1863 | 14 | 26/02/2010 | 2095591.63 | 0 | 34.89 | 2.754 | 182.0774691 | 8.992 |
| 1864 | 14 | 05/03/2010 | 2237544.75 | 0 | 37.13 | 2.777 | 182.1201566 | 8.992 |
| 1865 | 14 | 12/03/2010 | 2156035.06 | 0 | 45.8 | 2.818 | 182.1628441 | 8.992 |
| 1866 | 14 | 19/03/2010 | 2066219.3 | 0 | 48.79 | 2.844 | 182.0779857 | 8.992 |
| 1867 | 14 | 26/03/2010 | 2050396.27 | 0 | 54.36 | 2.854 | 181.9718697 | 8.992 |
| 1868 | 14 | 02/04/2010 | 2495630.51 | 0 | 47.74 | 2.85 | 181.8657537 | 8.899 |
| 1869 | 14 | 09/04/2010 | 2258781.28 | 0 | 65.45 | 2.869 | 181.7596377 | 8.899 |
| 1870 | 14 | 16/04/2010 | 2121788.61 | 0 | 54.28 | 2.899 | 181.6924769 | 8.899 |
| 1871 | 14 | 23/04/2010 | 2138144.91 | 0 | 53.47 | 2.902 | 181.6772564 | 8.899 |
| 1872 | 14 | 30/04/2010 | 2082355.12 | 0 | 53.15 | 2.921 | 181.6620359 | 8.899 |
| 1873 | 14 | 07/05/2010 | 2370116.52 | 0 | 70.75 | 2.966 | 181.6468154 | 8.899 |
| 1874 | 14 | 14/05/2010 | 2129771.13 | 0 | 54.26 | 2.982 | 181.6612792 | 8.899 |
| 1875 | 14 | 21/05/2010 | 2108187.1 | 0 | 62.62 | 2.958 | 181.8538486 | 8.899 |
| 1876 | 14 | 28/05/2010 | 2227152.16 | 0 | 69.27 | 2.899 | 182.0464181 | 8.899 |
| 1877 | 14 | 04/06/2010 | 2363601.47 | 0 | 75.93 | 2.847 | 182.2389876 | 8.899 |
| 1878 | 14 | 11/06/2010 | 2249570.04 | 0 | 69.71 | 2.809 | 182.4315571 | 8.899 |
| 1879 | 14 | 18/06/2010 | 2248645.59 | 0 | 72.62 | 2.78 | 182.4424199 | 8.899 |
| 1880 | 14 | 25/06/2010 | 2246179.91 | 0 | 79.32 | 2.808 | 182.3806 | 8.899 |
| 1881 | 14 | 02/07/2010 | 2334788.42 | 0 | 76.61 | 2.815 | 182.3187801 | 8.743 |
| 1882 | 14 | 09/07/2010 | 2236209.13 | 0 | 82.45 | 2.793 | 182.2569603 | 8.743 |
| 1883 | 14 | 16/07/2010 | 2130287.27 | 0 | 77.84 | 2.783 | 182.2604411 | 8.743 |
| 1884 | 14 | 23/07/2010 | 2044155.39 | 0 | 81.46 | 2.771 | 182.3509895 | 8.743 |
| 1885 | 14 | 30/07/2010 | 2054843.28 | 0 | 79.78 | 2.781 | 182.4415378 | 8.743 |
| 1886 | 14 | 06/08/2010 | 2219813.5 | 0 | 77.17 | 2.784 | 182.5320862 | 8.743 |
| 1887 | 14 | 13/08/2010 | 2052984.81 | 0 | 78.44 | 2.805 | 182.6226346 | 8.743 |
| 1888 | 14 | 20/08/2010 | 2057138.31 | 0 | 76.01 | 2.779 | 182.6165205 | 8.743 |
| 1889 | 14 | 27/08/2010 | 2020332.07 | 0 | 71.36 | 2.755 | 182.6104063 | 8.743 |
| 1890 | 14 | 03/09/2010 | 2182563.66 | 0 | 78.37 | 2.715 | 182.6042922 | 8.743 |
| 1891 | 14 | 10/09/2010 | 2191767.76 | 1 | 70.87 | 2.699 | 182.598178 | 8.743 |
| 1892 | 14 | 17/09/2010 | 1953539.85 | 0 | 66.55 | 2.706 | 182.622509 | 8.743 |
| 1893 | 14 | 24/09/2010 | 1879891.13 | 0 | 68.59 | 2.713 | 182.6696737 | 8.743 |
| 1894 | 14 | 01/10/2010 | 1855703.66 | 0 | 70.58 | 2.707 | 182.7168385 | 8.724 |
| 1895 | 14 | 08/10/2010 | 2091663.2 | 0 | 56.49 | 2.764 | 182.7640032 | 8.724 |
| 1896 | 14 | 15/10/2010 | 1932162.63 | 0 | 58.61 | 2.868 | 182.8106203 | 8.724 |
| 1897 | 14 | 22/10/2010 | 1936621.09 | 0 | 53.15 | 2.917 | 182.8558685 | 8.724 |
| 1898 | 14 | 29/10/2010 | 1984768.34 | 0 | 61.3 | 2.921 | 182.9011166 | 8.724 |
| 1899 | 14 | 05/11/2010 | 2078417.47 | 0 | 45.65 | 2.917 | 182.9463648 | 8.724 |
| 1900 | 14 | 12/11/2010 | 2092189.06 | 0 | 46.14 | 2.931 | 182.9916129 | 8.724 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1901 | 14 | 19/11/2010 | 1968462.58 | 0 | 50.02 | 3 | 182.8989385 | 8.724 |
| 1902 | 14 | 26/11/2010 | 2921709.71 | 1 | 46.15 | 3.039 | 182.7832769 | 8.724 |
| 1903 | 14 | 03/12/2010 | 2258489.63 | 0 | 40.93 | 3.046 | 182.6676154 | 8.724 |
| 1904 | 14 | 10/12/2010 | 2600519.26 | 0 | 30.54 | 3.109 | 182.5519538 | 8.724 |
| 1905 | 14 | 17/12/2010 | 2762861.41 | 0 | 30.51 | 3.14 | 182.517732 | 8.724 |
| 1906 | 14 | 24/12/2010 | 3818686.45 | 0 | 30.59 | 3.141 | 182.54459 | 8.724 |
| 1907 | 14 | 31/12/2010 | 1623716.46 | 1 | 29.67 | 3.179 | 182.5714479 | 8.724 |
| 1908 | 14 | 07/01/2011 | 1864746.1 | 0 | 34.32 | 3.193 | 182.5983058 | 8.549 |
| 1909 | 14 | 14/01/2011 | 1699095.9 | 0 | 24.78 | 3.205 | 182.6585782 | 8.549 |
| 1910 | 14 | 21/01/2011 | 1743188.87 | 0 | 30.55 | 3.229 | 182.9193368 | 8.549 |
| 1911 | 14 | 28/01/2011 | 1613718.38 | 0 | 24.05 | 3.237 | 183.1800955 | 8.549 |
| 1912 | 14 | 04/02/2011 | 1995891.87 | 0 | 28.73 | 3.231 | 183.4408542 | 8.549 |
| 1913 | 14 | 11/02/2011 | 1980405.03 | 1 | 30.3 | 3.239 | 183.7016129 | 8.549 |
| 1914 | 14 | 18/02/2011 | 2019031.67 | 0 | 40.7 | 3.245 | 183.9371353 | 8.549 |
| 1915 | 14 | 25/02/2011 | 1875708.88 | 0 | 35.78 | 3.274 | 184.1625632 | 8.549 |
| 1916 | 14 | 04/03/2011 | 2041215.61 | 0 | 38.65 | 3.433 | 184.3879911 | 8.549 |
| 1917 | 14 | 11/03/2011 | 1931104.67 | 0 | 45.01 | 3.582 | 184.613419 | 8.549 |
| 1918 | 14 | 18/03/2011 | 1932491.42 | 0 | 46.66 | 3.631 | 184.809719 | 8.549 |
| 1919 | 14 | 25/03/2011 | 1879451.23 | 0 | 41.76 | 3.625 | 184.9943679 | 8.549 |
| 1920 | 14 | 01/04/2011 | 1869110.55 | 0 | 37.27 | 3.638 | 185.1790167 | 8.521 |
| 1921 | 14 | 08/04/2011 | 2037798.88 | 0 | 48.71 | 3.72 | 185.3636656 | 8.521 |
| 1922 | 14 | 15/04/2011 | 1974960.86 | 0 | 53.69 | 3.821 | 185.5339821 | 8.521 |
| 1923 | 14 | 22/04/2011 | 2256461.39 | 0 | 53.04 | 3.892 | 185.6684673 | 8.521 |
| 1924 | 14 | 29/04/2011 | 1930617.64 | 0 | 66.18 | 3.962 | 185.8029526 | 8.521 |
| 1925 | 14 | 06/05/2011 | 2095599.93 | 0 | 58.21 | 4.046 | 185.9374378 | 8.521 |
| 1926 | 14 | 13/05/2011 | 2004330.3 | 0 | 60.38 | 4.066 | 186.0719231 | 8.521 |
| 1927 | 14 | 20/05/2011 | 1959967.8 | 0 | 62.28 | 4.062 | 185.9661154 | 8.521 |
| 1928 | 14 | 27/05/2011 | 2080694.24 | 0 | 69.7 | 3.985 | 185.8603077 | 8.521 |
| 1929 | 14 | 03/06/2011 | 2079899.47 | 0 | 76.38 | 3.922 | 185.7545 | 8.521 |
| 1930 | 14 | 10/06/2011 | 2132446 | 0 | 73.88 | 3.881 | 185.6486923 | 8.521 |
| 1931 | 14 | 17/06/2011 | 2082083.34 | 0 | 69.32 | 3.842 | 185.6719333 | 8.521 |
| 1932 | 14 | 24/06/2011 | 2069523.52 | 0 | 74.85 | 3.804 | 185.7919609 | 8.521 |
| 1933 | 14 | 01/07/2011 | 2074668.19 | 0 | 74.04 | 3.748 | 185.9119885 | 8.625 |
| 1934 | 14 | 08/07/2011 | 2063401.06 | 0 | 77.49 | 3.711 | 186.032016 | 8.625 |
| 1935 | 14 | 15/07/2011 | 1953544.76 | 0 | 78.47 | 3.76 | 186.1399808 | 8.625 |
| 1936 | 14 | 22/07/2011 | 1882070.88 | 0 | 82.33 | 3.811 | 186.2177885 | 8.625 |
| 1937 | 14 | 29/07/2011 | 1871021.01 | 0 | 81.31 | 3.829 | 186.2955962 | 8.625 |
| 1938 | 14 | 05/08/2011 | 2066020.69 | 0 | 78.22 | 3.842 | 186.3734038 | 8.625 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1939 | 14 | 12/08/2011 | 1928773.82 | 0 | 77 | 3.812 | 186.4512115 | 8.625 |
| 1940 | 14 | 19/08/2011 | 1896873.99 | 0 | 72.98 | 3.747 | 186.5093071 | 8.625 |
| 1941 | 14 | 26/08/2011 | 2273470.62 | 0 | 72.55 | 3.704 | 186.5641172 | 8.625 |
| 1942 | 14 | 02/09/2011 | 1750891.47 | 0 | 70.63 | 3.703 | 186.6189274 | 8.625 |
| 1943 | 14 | 09/09/2011 | 2202742.9 | 1 | 71.48 | 3.738 | 186.6737376 | 8.625 |
| 1944 | 14 | 16/09/2011 | 1864637.89 | 0 | 69.17 | 3.742 | 186.8024 | 8.625 |
| 1945 | 14 | 23/09/2011 | 1871555.64 | 0 | 63.75 | 3.711 | 187.0295321 | 8.625 |
| 1946 | 14 | 30/09/2011 | 1809989.29 | 0 | 70.66 | 3.645 | 187.2566641 | 8.625 |
| 1947 | 14 | 07/10/2011 | 2078796.76 | 0 | 55.82 | 3.583 | 187.4837962 | 8.523 |
| 1948 | 14 | 14/10/2011 | 1890870.75 | 0 | 63.82 | 3.541 | 187.6917481 | 8.523 |
| 1949 | 14 | 21/10/2011 | 2009004.59 | 0 | 59.6 | 3.57 | 187.7846197 | 8.523 |
| 1950 | 14 | 28/10/2011 | 2056846.12 | 0 | 51.78 | 3.569 | 187.8774913 | 8.523 |
| 1951 | 14 | 04/11/2011 | 2174056.71 | 0 | 43.92 | 3.551 | 187.9703629 | 8.523 |
| 1952 | 14 | 11/11/2011 | 2081534.65 | 0 | 47.65 | 3.53 | 188.0632345 | 8.523 |
| 1953 | 14 | 18/11/2011 | 1969360.72 | 0 | 51.34 | 3.53 | 188.1983654 | 8.523 |
| 1954 | 14 | 25/11/2011 | 2685351.81 | 1 | 48.71 | 3.492 | 188.3504 | 8.523 |
| 1955 | 14 | 02/12/2011 | 2143080.57 | 0 | 50.19 | 3.452 | 188.5024346 | 8.523 |
| 1956 | 14 | 09/12/2011 | 2470581.29 | 0 | 46.57 | 3.415 | 188.6544692 | 8.523 |
| 1957 | 14 | 16/12/2011 | 2594363.09 | 0 | 39.93 | 3.413 | 188.7979349 | 8.523 |
| 1958 | 14 | 23/12/2011 | 3369068.99 | 0 | 42.27 | 3.389 | 188.9299752 | 8.523 |
| 1959 | 14 | 30/12/2011 | 1914148.89 | 1 | 37.79 | 3.389 | 189.0620155 | 8.523 |
| 1960 | 14 | 06/01/2012 | 1859144.96 | 0 | 35.88 | 3.422 | 189.1940558 | 8.424 |
| 1961 | 14 | 13/01/2012 | 1696248.27 | 0 | 41.18 | 3.513 | 189.3260962 | 8.424 |
| 1962 | 14 | 20/01/2012 | 1789113.32 | 0 | 31.85 | 3.533 | 189.4214733 | 8.424 |
| 1963 | 14 | 27/01/2012 | 1595362.27 | 0 | 37.93 | 3.567 | 189.5168505 | 8.424 |
| 1964 | 14 | 03/02/2012 | 1877410.36 | 0 | 42.96 | 3.617 | 189.6122277 | 8.424 |
| 1965 | 14 | 10/02/2012 | 2077256.24 | 1 | 37 | 3.64 | 189.7076048 | 8.424 |
| 1966 | 14 | 17/02/2012 | 2020550.99 | 0 | 36.85 | 3.695 | 189.8424834 | 8.424 |
| 1967 | 14 | 24/02/2012 | 1875040.16 | 0 | 42.86 | 3.739 | 190.0069881 | 8.424 |
| 1968 | 14 | 02/03/2012 | 1926004.99 | 0 | 41.55 | 3.816 | 190.1714927 | 8.424 |
| 1969 | 14 | 09/03/2012 | 2020839.31 | 0 | 45.52 | 3.848 | 190.3359973 | 8.424 |
| 1970 | 14 | 16/03/2012 | 1941040.5 | 0 | 50.56 | 3.862 | 190.4618964 | 8.424 |
| 1971 | 14 | 23/03/2012 | 1893447.71 | 0 | 59.45 | 3.9 | 190.5363213 | 8.424 |
| 1972 | 14 | 30/03/2012 | 1905033.01 | 0 | 50.04 | 3.953 | 190.6107463 | 8.424 |
| 1973 | 14 | 06/04/2012 | 2376022.26 | 0 | 49.73 | 3.996 | 190.6851712 | 8.567 |
| 1974 | 14 | 13/04/2012 | 1912909.69 | 0 | 51.83 | 4.044 | 190.7595962 | 8.567 |
| 1975 | 14 | 20/04/2012 | 1875686.44 | 0 | 63.13 | 4.027 | 190.8138013 | 8.567 |
| 1976 | 14 | 27/04/2012 | 1784029.95 | 0 | 53.2 | 4.004 | 190.8680064 | 8.567 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1977 | 14 | 04/05/2012 | 1949354.29 | 0 | 55.21 | 3.951 | 190.9222115 | 8.567 |
| 1978 | 14 | 11/05/2012 | 1987531.05 | 0 | 61.24 | 3.889 | 190.9764167 | 8.567 |
| 1979 | 14 | 18/05/2012 | 1932233.17 | 0 | 66.3 | 3.848 | 190.9964479 | 8.567 |
| 1980 | 14 | 25/05/2012 | 2030869.61 | 0 | 67.21 | 3.798 | 191.0028096 | 8.567 |
| 1981 | 14 | 01/06/2012 | 2049485.49 | 0 | 74.48 | 3.742 | 191.0091712 | 8.567 |
| 1982 | 14 | 08/06/2012 | 2099615.88 | 0 | 64.3 | 3.689 | 191.0155329 | 8.567 |
| 1983 | 14 | 15/06/2012 | 1905733.68 | 0 | 71.93 | 3.62 | 191.0299731 | 8.567 |
| 1984 | 14 | 22/06/2012 | 1660228.88 | 0 | 74.22 | 3.564 | 191.0646096 | 8.567 |
| 1985 | 14 | 29/06/2012 | 1591835.02 | 0 | 75.22 | 3.506 | 191.0992462 | 8.567 |
| 1986 | 14 | 06/07/2012 | 1862128.95 | 0 | 82.99 | 3.475 | 191.1338827 | 8.684 |
| 1987 | 14 | 13/07/2012 | 1544422.35 | 0 | 79.97 | 3.523 | 191.1685192 | 8.684 |
| 1988 | 14 | 20/07/2012 | 1553250.16 | 0 | 78.89 | 3.567 | 191.1670428 | 8.684 |
| 1989 | 14 | 27/07/2012 | 1479514.66 | 0 | 77.2 | 3.647 | 191.1655664 | 8.684 |
| 1990 | 14 | 03/08/2012 | 1656886.46 | 0 | 76.58 | 3.654 | 191.16409 | 8.684 |
| 1991 | 14 | 10/08/2012 | 1648570.03 | 0 | 78.65 | 3.722 | 191.1626135 | 8.684 |
| 1992 | 14 | 17/08/2012 | 1660433.3 | 0 | 75.71 | 3.807 | 191.2284919 | 8.684 |
| 1993 | 14 | 24/08/2012 | 1621841.33 | 0 | 72.62 | 3.834 | 191.3448865 | 8.684 |
| 1994 | 14 | 31/08/2012 | 1613342.19 | 0 | 75.09 | 3.867 | 191.461281 | 8.684 |
| 1995 | 14 | 07/09/2012 | 1904512.34 | 1 | 75.7 | 3.911 | 191.5776756 | 8.684 |
| 1996 | 14 | 14/09/2012 | 1554794.22 | 0 | 67.87 | 3.948 | 191.69985 | 8.684 |
| 1997 | 14 | 21/09/2012 | 1565352.46 | 0 | 65.32 | 4.038 | 191.8567038 | 8.684 |
| 1998 | 14 | 28/09/2012 | 1522512.2 | 0 | 64.88 | 3.997 | 192.0135577 | 8.684 |
| 1999 | 14 | 05/10/2012 | 1687592.16 | 0 | 64.89 | 3.985 | 192.1704115 | 8.667 |
| 2000 | 14 | 12/10/2012 | 1639585.61 | 0 | 54.47 | 4 | 192.3272654 | 8.667 |
| 2001 | 14 | 19/10/2012 | 1590274.72 | 0 | 56.47 | 3.969 | 192.3308542 | 8.667 |
| 2002 | 14 | 26/10/2012 | 1704357.62 | 0 | 58.85 | 3.882 | 192.3088989 | 8.667 |
| 2003 | 15 | 05/02/2010 | 652122.44 | 0 | 19.83 | 2.954 | 131.5279032 | 8.35 |
| 2004 | 15 | 12/02/2010 | 682447.1 | 1 | 22 | 2.94 | 131.5866129 | 8.35 |
| 2005 | 15 | 19/02/2010 | 660838.75 | 0 | 27.54 | 2.909 | 131.637 | 8.35 |
| 2006 | 15 | 26/02/2010 | 564883.2 | 0 | 29.87 | 2.91 | 131.686 | 8.35 |
| 2007 | 15 | 05/03/2010 | 605325.43 | 0 | 31.79 | 2.919 | 131.735 | 8.35 |
| 2008 | 15 | 12/03/2010 | 604173.59 | 0 | 41.39 | 2.938 | 131.784 | 8.35 |
| 2009 | 15 | 19/03/2010 | 593710.67 | 0 | 44.69 | 2.96 | 131.8242903 | 8.35 |
| 2010 | 15 | 26/03/2010 | 592111.49 | 0 | 39.53 | 2.963 | 131.863129 | 8.35 |
| 2011 | 15 | 02/04/2010 | 718470.71 | 0 | 45.27 | 2.957 | 131.9019677 | 8.185 |
| 2012 | 15 | 09/04/2010 | 634605.77 | 0 | 57.77 | 2.992 | 131.9408065 | 8.185 |
| 2013 | 15 | 16/04/2010 | 641208.65 | 0 | 49.63 | 3.01 | 131.9809 | 8.185 |
| 2014 | 15 | 23/04/2010 | 643097.6 | 0 | 46.54 | 3.021 | 132.0226667 | 8.185 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2015 | 15 | 30/04/2010 | 570791.11 | 0 | 49.09 | 3.042 | 132.0644333 | 8.185 |
| 2016 | 15 | 07/05/2010 | 661348.88 | 0 | 63.16 | 3.095 | 132.1062 | 8.185 |
| 2017 | 15 | 14/05/2010 | 594385.2 | 0 | 47.13 | 3.112 | 132.152129 | 8.185 |
| 2018 | 15 | 21/05/2010 | 616598.1 | 0 | 59.09 | 3.096 | 132.2230323 | 8.185 |
| 2019 | 15 | 28/05/2010 | 744772.88 | 0 | 70.61 | 3.046 | 132.2939355 | 8.185 |
| 2020 | 15 | 04/06/2010 | 693192.5 | 0 | 69.99 | 3.006 | 132.3648387 | 8.185 |
| 2021 | 15 | 11/06/2010 | 619337.29 | 0 | 61.04 | 2.972 | 132.4357419 | 8.185 |
| 2022 | 15 | 18/06/2010 | 652329.53 | 0 | 65.83 | 2.942 | 132.4733333 | 8.185 |
| 2023 | 15 | 25/06/2010 | 672194.03 | 0 | 72.79 | 2.958 | 132.4976 | 8.185 |
| 2024 | 15 | 02/07/2010 | 709337.11 | 0 | 66.13 | 2.958 | 132.5218667 | 8.099 |
| 2025 | 15 | 09/07/2010 | 691497.62 | 0 | 77.33 | 2.94 | 132.5461333 | 8.099 |
| 2026 | 15 | 16/07/2010 | 633203.69 | 0 | 72.83 | 2.933 | 132.5667742 | 8.099 |
| 2027 | 15 | 23/07/2010 | 598553.43 | 0 | 73.2 | 2.924 | 132.5825806 | 8.099 |
| 2028 | 15 | 30/07/2010 | 619224.06 | 0 | 72.04 | 2.932 | 132.5983871 | 8.099 |
| 2029 | 15 | 06/08/2010 | 639651.24 | 0 | 72.7 | 2.942 | 132.6141935 | 8.099 |
| 2030 | 15 | 13/08/2010 | 622437.08 | 0 | 72.17 | 2.923 | 132.63 | 8.099 |
| 2031 | 15 | 20/08/2010 | 637090.44 | 0 | 71.1 | 2.913 | 132.6616129 | 8.099 |
| 2032 | 15 | 27/08/2010 | 649791.15 | 0 | 65.07 | 2.885 | 132.6932258 | 8.099 |
| 2033 | 15 | 03/09/2010 | 638647.21 | 0 | 73.17 | 2.86 | 132.7248387 | 8.099 |
| 2034 | 15 | 10/09/2010 | 641965.2 | 1 | 62.36 | 2.837 | 132.7564516 | 8.099 |
| 2035 | 15 | 17/09/2010 | 583210.87 | 0 | 57.94 | 2.846 | 132.7670667 | 8.099 |
| 2036 | 15 | 24/09/2010 | 548542.47 | 0 | 62.53 | 2.837 | 132.7619333 | 8.099 |
| 2037 | 15 | 01/10/2010 | 566945.95 | 0 | 59.69 | 2.84 | 132.7568 | 8.067 |
| 2038 | 15 | 08/10/2010 | 591603.79 | 0 | 52.19 | 2.903 | 132.7516667 | 8.067 |
| 2039 | 15 | 15/10/2010 | 577011.26 | 0 | 49.96 | 2.999 | 132.7633548 | 8.067 |
| 2040 | 15 | 22/10/2010 | 600395.73 | 0 | 47.1 | 3.049 | 132.8170968 | 8.067 |
| 2041 | 15 | 29/10/2010 | 598301.5 | 0 | 55.09 | 3.055 | 132.8708387 | 8.067 |
| 2042 | 15 | 05/11/2010 | 612987.64 | 0 | 40.29 | 3.049 | 132.9245806 | 8.067 |
| 2043 | 15 | 12/11/2010 | 619639.74 | 0 | 39.63 | 3.065 | 132.9783226 | 8.067 |
| 2044 | 15 | 19/11/2010 | 608200.81 | 0 | 44.1 | 3.138 | 132.9172 | 8.067 |
| 2045 | 15 | 26/11/2010 | 1120018.92 | 1 | 40.71 | 3.186 | 132.8369333 | 8.067 |
| 2046 | 15 | 03/12/2010 | 754134.95 | 0 | 36 | 3.2 | 132.7566667 | 8.067 |
| 2047 | 15 | 10/12/2010 | 847294.04 | 0 | 23.97 | 3.255 | 132.6764 | 8.067 |
| 2048 | 15 | 17/12/2010 | 983825.15 | 0 | 25.3 | 3.301 | 132.6804516 | 8.067 |
| 2049 | 15 | 24/12/2010 | 1368318.17 | 0 | 25.07 | 3.309 | 132.7477419 | 8.067 |
| 2050 | 15 | 31/12/2010 | 543754.17 | 1 | 26.54 | 3.336 | 132.8150323 | 8.067 |
| 2051 | 15 | 07/01/2011 | 509640.77 | 0 | 30.53 | 3.351 | 132.8823226 | 7.771 |
| 2052 | 15 | 14/01/2011 | 479424.2 | 0 | 19.53 | 3.367 | 132.9510645 | 7.771 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2053 | 15 | 21/01/2011 | 487311.03 | 0 | 21.84 | 3.391 | 133.0285161 | 7.771 |
| 2054 | 15 | 28/01/2011 | 481119.6 | 0 | 19.61 | 3.402 | 133.1059677 | 7.771 |
| 2055 | 15 | 04/02/2011 | 556550.85 | 0 | 20.69 | 3.4 | 133.1834194 | 7.771 |
| 2056 | 15 | 11/02/2011 | 582864.35 | 1 | 21.64 | 3.416 | 133.260871 | 7.771 |
| 2057 | 15 | 18/02/2011 | 649993.5 | 0 | 33.06 | 3.42 | 133.3701429 | 7.771 |
| 2058 | 15 | 25/02/2011 | 547564.09 | 0 | 20.87 | 3.452 | 133.4921429 | 7.771 |
| 2059 | 15 | 04/03/2011 | 573374.49 | 0 | 28.16 | 3.605 | 133.6141429 | 7.771 |
| 2060 | 15 | 11/03/2011 | 537035.28 | 0 | 34.27 | 3.752 | 133.7361429 | 7.771 |
| 2061 | 15 | 18/03/2011 | 551553.99 | 0 | 40.23 | 3.796 | 133.8492258 | 7.771 |
| 2062 | 15 | 25/03/2011 | 527389.28 | 0 | 32.63 | 3.789 | 133.9587419 | 7.771 |
| 2063 | 15 | 01/04/2011 | 542556.05 | 0 | 30.34 | 3.811 | 134.0682581 | 7.658 |
| 2064 | 15 | 08/04/2011 | 587370.81 | 0 | 40.94 | 3.895 | 134.1777742 | 7.658 |
| 2065 | 15 | 15/04/2011 | 607691.36 | 0 | 48.63 | 3.981 | 134.2784667 | 7.658 |
| 2066 | 15 | 22/04/2011 | 655318.26 | 0 | 41.37 | 4.061 | 134.3571 | 7.658 |
| 2067 | 15 | 29/04/2011 | 560764.41 | 0 | 55.46 | 4.117 | 134.4357333 | 7.658 |
| 2068 | 15 | 06/05/2011 | 630522.67 | 0 | 49.87 | 4.192 | 134.5143667 | 7.658 |
| 2069 | 15 | 13/05/2011 | 630482.91 | 0 | 57.07 | 4.211 | 134.593 | 7.658 |
| 2070 | 15 | 20/05/2011 | 593941.9 | 0 | 57.19 | 4.202 | 134.6803871 | 7.658 |
| 2071 | 15 | 27/05/2011 | 636193.24 | 0 | 65.87 | 4.134 | 134.7677742 | 7.658 |
| 2072 | 15 | 03/06/2011 | 695396.19 | 0 | 69.8 | 4.069 | 134.8551613 | 7.658 |
| 2073 | 15 | 10/06/2011 | 642679.81 | 0 | 69.86 | 4.025 | 134.9425484 | 7.658 |
| 2074 | 15 | 17/06/2011 | 639928.85 | 0 | 63.9 | 3.989 | 135.0837333 | 7.658 |
| 2075 | 15 | 24/06/2011 | 656594.95 | 0 | 69.96 | 3.964 | 135.2652667 | 7.658 |
| 2076 | 15 | 01/07/2011 | 674669.16 | 0 | 67.43 | 3.916 | 135.4468 | 7.806 |
| 2077 | 15 | 08/07/2011 | 635118.48 | 0 | 73.47 | 3.886 | 135.6283333 | 7.806 |
| 2078 | 15 | 15/07/2011 | 624114.56 | 0 | 73.34 | 3.915 | 135.7837419 | 7.806 |
| 2079 | 15 | 22/07/2011 | 607475.44 | 0 | 79.97 | 3.972 | 135.8738387 | 7.806 |
| 2080 | 15 | 29/07/2011 | 577511.02 | 0 | 74.67 | 4.004 | 135.9639355 | 7.806 |
| 2081 | 15 | 05/08/2011 | 607961.21 | 0 | 73.63 | 4.02 | 136.0540323 | 7.806 |
| 2082 | 15 | 12/08/2011 | 590836.37 | 0 | 70.63 | 3.995 | 136.144129 | 7.806 |
| 2083 | 15 | 19/08/2011 | 599488.98 | 0 | 70.41 | 3.942 | 136.183129 | 7.806 |
| 2084 | 15 | 26/08/2011 | 605413.17 | 0 | 69.19 | 3.906 | 136.2136129 | 7.806 |
| 2085 | 15 | 02/09/2011 | 649159.68 | 0 | 67.63 | 3.879 | 136.2440968 | 7.806 |
| 2086 | 15 | 09/09/2011 | 607593.51 | 1 | 67.59 | 3.93 | 136.2745806 | 7.806 |
| 2087 | 15 | 16/09/2011 | 545052.34 | 0 | 62.1 | 3.937 | 136.3145 | 7.806 |
| 2088 | 15 | 23/09/2011 | 545570.86 | 0 | 59 | 3.899 | 136.367 | 7.806 |
| 2089 | 15 | 30/09/2011 | 521297.31 | 0 | 64.87 | 3.858 | 136.4195 | 7.806 |
| 2090 | 15 | 07/10/2011 | 579068.88 | 0 | 51.24 | 3.775 | 136.472 | 7.866 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2091 | 15 | 14/10/2011 | 537300.94 | 0 | 61.3 | 3.744 | 136.5150968 | 7.866 |
| 2092 | 15 | 21/10/2011 | 603318.89 | 0 | 51.67 | 3.757 | 136.5017742 | 7.866 |
| 2093 | 15 | 28/10/2011 | 589842.69 | 0 | 45.54 | 3.757 | 136.4884516 | 7.866 |
| 2094 | 15 | 04/11/2011 | 615121.78 | 0 | 43.39 | 3.738 | 136.475129 | 7.866 |
| 2095 | 15 | 11/11/2011 | 618949.82 | 0 | 47.13 | 3.719 | 136.4618065 | 7.866 |
| 2096 | 15 | 18/11/2011 | 597856.51 | 0 | 46.53 | 3.717 | 136.4666667 | 7.866 |
| 2097 | 15 | 25/11/2011 | 1066478.1 | 1 | 41.1 | 3.689 | 136.4788 | 7.866 |
| 2098 | 15 | 02/12/2011 | 699028.66 | 0 | 45.67 | 3.666 | 136.4909333 | 7.866 |
| 2099 | 15 | 09/12/2011 | 764565.55 | 0 | 38.53 | 3.627 | 136.5030667 | 7.866 |
| 2100 | 15 | 16/12/2011 | 870415.49 | 0 | 35.49 | 3.611 | 136.5335161 | 7.866 |
| 2101 | 15 | 23/12/2011 | 1182691.87 | 0 | 34.93 | 3.587 | 136.5883871 | 7.866 |
| 2102 | 15 | 30/12/2011 | 603460.79 | 1 | 31.44 | 3.566 | 136.6432581 | 7.866 |
| 2103 | 15 | 06/01/2012 | 516087.65 | 0 | 30.24 | 3.585 | 136.698129 | 7.943 |
| 2104 | 15 | 13/01/2012 | 454183.42 | 0 | 36.26 | 3.666 | 136.753 | 7.943 |
| 2105 | 15 | 20/01/2012 | 492721.85 | 0 | 21.39 | 3.705 | 136.8564194 | 7.943 |
| 2106 | 15 | 27/01/2012 | 466045.63 | 0 | 30.87 | 3.737 | 136.9598387 | 7.943 |
| 2107 | 15 | 03/02/2012 | 523831.64 | 0 | 35.3 | 3.796 | 137.0632581 | 7.943 |
| 2108 | 15 | 10/02/2012 | 628218.22 | 1 | 31.91 | 3.826 | 137.1666774 | 7.943 |
| 2109 | 15 | 17/02/2012 | 598502.83 | 0 | 30.26 | 3.874 | 137.2583103 | 7.943 |
| 2110 | 15 | 24/02/2012 | 561137.06 | 0 | 33.18 | 3.917 | 137.3411034 | 7.943 |
| 2111 | 15 | 02/03/2012 | 541292.64 | 0 | 33.24 | 3.983 | 137.4238966 | 7.943 |
| 2112 | 15 | 09/03/2012 | 545120.67 | 0 | 36.97 | 4.021 | 137.5066897 | 7.943 |
| 2113 | 15 | 16/03/2012 | 570611.23 | 0 | 47.42 | 4.021 | 137.5843871 | 7.943 |
| 2114 | 15 | 23/03/2012 | 565481.88 | 0 | 58.92 | 4.054 | 137.6552903 | 7.943 |
| 2115 | 15 | 30/03/2012 | 557547.25 | 0 | 42.65 | 4.098 | 137.7261935 | 7.943 |
| 2116 | 15 | 06/04/2012 | 659950.36 | 0 | 40.01 | 4.143 | 137.7970968 | 8.15 |
| 2117 | 15 | 13/04/2012 | 558585.13 | 0 | 43.52 | 4.187 | 137.868 | 8.15 |
| 2118 | 15 | 20/04/2012 | 534780.57 | 0 | 54.47 | 4.17 | 137.9230667 | 8.15 |
| 2119 | 15 | 27/04/2012 | 527402.62 | 0 | 41.57 | 4.163 | 137.9781333 | 8.15 |
| 2120 | 15 | 04/05/2012 | 577868.38 | 0 | 51.04 | 4.124 | 138.0332 | 8.15 |
| 2121 | 15 | 11/05/2012 | 579539.95 | 0 | 54.23 | 4.055 | 138.0882667 | 8.15 |
| 2122 | 15 | 18/05/2012 | 600050.98 | 0 | 58.84 | 4.029 | 138.1065806 | 8.15 |
| 2123 | 15 | 25/05/2012 | 693780.42 | 0 | 67.97 | 3.979 | 138.1101935 | 8.15 |
| 2124 | 15 | 01/06/2012 | 663971.26 | 0 | 67.61 | 3.915 | 138.1138065 | 8.15 |
| 2125 | 15 | 08/06/2012 | 611390.67 | 0 | 59.35 | 3.871 | 138.1174194 | 8.15 |
| 2126 | 15 | 15/06/2012 | 636737.65 | 0 | 67.7 | 3.786 | 138.1295333 | 8.15 |
| 2127 | 15 | 22/06/2012 | 687085.6 | 0 | 74.28 | 3.722 | 138.1629 | 8.15 |
| 2128 | 15 | 29/06/2012 | 624099.48 | 0 | 68.91 | 3.667 | 138.1962667 | 8.15 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2129 | 15 | 06/07/2012 | 678024.75 | 0 | 74.64 | 3.646 | 138.2296333 | 8.193 |
| 2130 | 15 | 13/07/2012 | 591335.5 | 0 | 72.62 | 3.689 | 138.263 | 8.193 |
| 2131 | 15 | 20/07/2012 | 592369.22 | 0 | 75.31 | 3.732 | 138.2331935 | 8.193 |
| 2132 | 15 | 27/07/2012 | 571190.83 | 0 | 73.9 | 3.82 | 138.2033871 | 8.193 |
| 2133 | 15 | 03/08/2012 | 590739.62 | 0 | 73.13 | 3.819 | 138.1735806 | 8.193 |
| 2134 | 15 | 10/08/2012 | 590453.63 | 0 | 73.99 | 3.863 | 138.1437742 | 8.193 |
| 2135 | 15 | 17/08/2012 | 579738.2 | 0 | 70.29 | 3.963 | 138.1857097 | 8.193 |
| 2136 | 15 | 24/08/2012 | 606210.77 | 0 | 66.98 | 3.997 | 138.2814516 | 8.193 |
| 2137 | 15 | 31/08/2012 | 610185.32 | 0 | 71.42 | 4.026 | 138.3771935 | 8.193 |
| 2138 | 15 | 07/09/2012 | 587259.82 | 1 | 71.61 | 4.076 | 138.4729355 | 8.193 |
| 2139 | 15 | 14/09/2012 | 527509.76 | 0 | 65.44 | 4.088 | 138.5673 | 8.193 |
| 2140 | 15 | 21/09/2012 | 533161.64 | 0 | 60.34 | 4.203 | 138.6534 | 8.193 |
| 2141 | 15 | 28/09/2012 | 553901.97 | 0 | 57.13 | 4.158 | 138.7395 | 8.193 |
| 2142 | 15 | 05/10/2012 | 573498.64 | 0 | 59.57 | 4.151 | 138.8256 | 7.992 |
| 2143 | 15 | 12/10/2012 | 551799.63 | 0 | 49.12 | 4.186 | 138.9117 | 7.992 |
| 2144 | 15 | 19/10/2012 | 555652.77 | 0 | 52.89 | 4.153 | 138.8336129 | 7.992 |
| 2145 | 15 | 26/10/2012 | 558473.6 | 0 | 55.75 | 4.071 | 138.7281613 | 7.992 |
| 2146 | 16 | 05/02/2010 | 477409.3 | 0 | 19.79 | 2.58 | 189.3816974 | 7.039 |
| 2147 | 16 | 12/02/2010 | 472044.28 | 1 | 20.87 | 2.572 | 189.4642725 | 7.039 |
| 2148 | 16 | 19/02/2010 | 469868.7 | 0 | 21.13 | 2.55 | 189.5340998 | 7.039 |
| 2149 | 16 | 26/02/2010 | 443242.17 | 0 | 18.12 | 2.586 | 189.6018023 | 7.039 |
| 2150 | 16 | 05/03/2010 | 444181.85 | 0 | 27.92 | 2.62 | 189.6695049 | 7.039 |
| 2151 | 16 | 12/03/2010 | 445393.74 | 0 | 28.64 | 2.684 | 189.7372075 | 7.039 |
| 2152 | 16 | 19/03/2010 | 504307.35 | 0 | 33.45 | 2.692 | 189.734262 | 7.039 |
| 2153 | 16 | 26/03/2010 | 483177.2 | 0 | 29.88 | 2.717 | 189.7195417 | 7.039 |
| 2154 | 16 | 02/04/2010 | 490503.69 | 0 | 36.19 | 2.725 | 189.7048215 | 6.842 |
| 2155 | 16 | 09/04/2010 | 424083.99 | 0 | 34.21 | 2.75 | 189.6901012 | 6.842 |
| 2156 | 16 | 16/04/2010 | 436312.41 | 0 | 45.69 | 2.765 | 189.6628845 | 6.842 |
| 2157 | 16 | 23/04/2010 | 370230.94 | 0 | 44.9 | 2.776 | 189.6190057 | 6.842 |
| 2158 | 16 | 30/04/2010 | 383550.93 | 0 | 37.75 | 2.766 | 189.575127 | 6.842 |
| 2159 | 16 | 07/05/2010 | 403217.22 | 0 | 37.43 | 2.771 | 189.5312483 | 6.842 |
| 2160 | 16 | 14/05/2010 | 401770.9 | 0 | 41.26 | 2.788 | 189.4904116 | 6.842 |
| 2161 | 16 | 21/05/2010 | 435300.51 | 0 | 47.34 | 2.776 | 189.467827 | 6.842 |
| 2162 | 16 | 28/05/2010 | 479430 | 0 | 52.08 | 2.737 | 189.4452425 | 6.842 |
| 2163 | 16 | 04/06/2010 | 516295.81 | 0 | 53.76 | 2.7 | 189.422658 | 6.842 |
| 2164 | 16 | 11/06/2010 | 535587.31 | 0 | 62.63 | 2.684 | 189.4000734 | 6.842 |
| 2165 | 16 | 18/06/2010 | 540149.85 | 0 | 52.4 | 2.674 | 189.4185259 | 6.842 |
| 2166 | 16 | 25/06/2010 | 546554.96 | 0 | 62.37 | 2.715 | 189.4533931 | 6.842 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2167 | 16 | 02/07/2010 | 610641.42 | 0 | 64.44 | 2.728 | 189.4882603 | 6.868 |
| 2168 | 16 | 09/07/2010 | 614253.33 | 0 | 61.79 | 2.711 | 189.5231276 | 6.868 |
| 2169 | 16 | 16/07/2010 | 586583.69 | 0 | 67.68 | 2.699 | 189.6125456 | 6.868 |
| 2170 | 16 | 23/07/2010 | 588344.18 | 0 | 70.67 | 2.691 | 189.774698 | 6.868 |
| 2171 | 16 | 30/07/2010 | 562633.67 | 0 | 70.71 | 2.69 | 189.9368504 | 6.868 |
| 2172 | 16 | 06/08/2010 | 586936.45 | 0 | 67.42 | 2.69 | 190.0990028 | 6.868 |
| 2173 | 16 | 13/08/2010 | 543757.97 | 0 | 63.91 | 2.723 | 190.2611552 | 6.868 |
| 2174 | 16 | 20/08/2010 | 521516.96 | 0 | 63.59 | 2.732 | 190.2948237 | 6.868 |
| 2175 | 16 | 27/08/2010 | 581010.52 | 0 | 65.66 | 2.731 | 190.3284922 | 6.868 |
| 2176 | 16 | 03/09/2010 | 542087.89 | 0 | 58.02 | 2.773 | 190.3621607 | 6.868 |
| 2177 | 16 | 10/09/2010 | 537518.57 | 1 | 57.24 | 2.78 | 190.3958293 | 6.868 |
| 2178 | 16 | 17/09/2010 | 522049.52 | 0 | 56.55 | 2.8 | 190.4688287 | 6.868 |
| 2179 | 16 | 24/09/2010 | 511330.32 | 0 | 58.19 | 2.793 | 190.5713264 | 6.868 |
| 2180 | 16 | 01/10/2010 | 463977.54 | 0 | 59.39 | 2.759 | 190.6738241 | 6.986 |
| 2181 | 16 | 08/10/2010 | 442894.2 | 0 | 54.29 | 2.745 | 190.7763218 | 6.986 |
| 2182 | 16 | 15/10/2010 | 452169.28 | 0 | 45 | 2.762 | 190.8623087 | 6.986 |
| 2183 | 16 | 22/10/2010 | 541216.92 | 0 | 45.85 | 2.762 | 190.9070184 | 6.986 |
| 2184 | 16 | 29/10/2010 | 495022.51 | 0 | 35.76 | 2.748 | 190.951728 | 6.986 |
| 2185 | 16 | 05/11/2010 | 446905.02 | 0 | 39.94 | 2.729 | 190.9964377 | 6.986 |
| 2186 | 16 | 12/11/2010 | 453632.76 | 0 | 34.04 | 2.737 | 191.0411474 | 6.986 |
| 2187 | 16 | 19/11/2010 | 458634.68 | 0 | 27.26 | 2.758 | 191.0312172 | 6.986 |
| 2188 | 16 | 26/11/2010 | 651837.77 | 1 | 23.46 | 2.742 | 191.0121805 | 6.986 |
| 2189 | 16 | 03/12/2010 | 512260.59 | 0 | 23.68 | 2.712 | 190.9931437 | 6.986 |
| 2190 | 16 | 10/12/2010 | 570103.64 | 0 | 32.02 | 2.728 | 190.9741069 | 6.986 |
| 2191 | 16 | 17/12/2010 | 648652.01 | 0 | 26.01 | 2.778 | 191.0303376 | 6.986 |
| 2192 | 16 | 24/12/2010 | 1004730.69 | 0 | 32.46 | 2.781 | 191.1430189 | 6.986 |
| 2193 | 16 | 31/12/2010 | 575317.38 | 1 | 19.66 | 2.829 | 191.2557002 | 6.986 |
| 2194 | 16 | 07/01/2011 | 573545.96 | 0 | 12.39 | 2.882 | 191.3683815 | 6.614 |
| 2195 | 16 | 14/01/2011 | 470365.59 | 0 | 17.46 | 2.911 | 191.4784939 | 6.614 |
| 2196 | 16 | 21/01/2011 | 462888.13 | 0 | 28.6 | 2.973 | 191.5731924 | 6.614 |
| 2197 | 16 | 28/01/2011 | 448391.99 | 0 | 20.8 | 3.008 | 191.667891 | 6.614 |
| 2198 | 16 | 04/02/2011 | 479263.15 | 0 | 13.64 | 3.011 | 191.7625895 | 6.614 |
| 2199 | 16 | 11/02/2011 | 466806.89 | 1 | 15.02 | 3.037 | 191.8572881 | 6.614 |
| 2200 | 16 | 18/02/2011 | 491179.79 | 0 | 27.18 | 3.051 | 191.9178331 | 6.614 |
| 2201 | 16 | 25/02/2011 | 475201.64 | 0 | 26.15 | 3.101 | 191.9647167 | 6.614 |
| 2202 | 16 | 04/03/2011 | 484829.07 | 0 | 31.77 | 3.232 | 192.0116004 | 6.614 |
| 2203 | 16 | 11/03/2011 | 457504.35 | 0 | 29.36 | 3.372 | 192.058484 | 6.614 |
| 2204 | 16 | 18/03/2011 | 497373.49 | 0 | 36.5 | 3.406 | 192.1237981 | 6.614 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2205 | 16 | 25/03/2011 | 465279.68 | 0 | 32.61 | 3.414 | 192.1964844 | 6.614 |
| 2206 | 16 | 01/04/2011 | 459756.11 | 0 | 35.75 | 3.461 | 192.2691707 | 6.339 |
| 2207 | 16 | 08/04/2011 | 439276.5 | 0 | 38.04 | 3.532 | 192.3418571 | 6.339 |
| 2208 | 16 | 15/04/2011 | 427855.24 | 0 | 34.59 | 3.611 | 192.4225954 | 6.339 |
| 2209 | 16 | 22/04/2011 | 368600 | 0 | 40.74 | 3.636 | 192.5234638 | 6.339 |
| 2210 | 16 | 29/04/2011 | 378100.31 | 0 | 37.77 | 3.663 | 192.6243322 | 6.339 |
| 2211 | 16 | 06/05/2011 | 423805.22 | 0 | 38.64 | 3.735 | 192.7252006 | 6.339 |
| 2212 | 16 | 13/05/2011 | 410406.95 | 0 | 43.29 | 3.767 | 192.826069 | 6.339 |
| 2213 | 16 | 20/05/2011 | 435397.19 | 0 | 43.95 | 3.828 | 192.831317 | 6.339 |
| 2214 | 16 | 27/05/2011 | 444718.68 | 0 | 45.17 | 3.795 | 192.8365651 | 6.339 |
| 2215 | 16 | 03/06/2011 | 531080.31 | 0 | 54.08 | 3.763 | 192.8418131 | 6.339 |
| 2216 | 16 | 10/06/2011 | 600952.06 | 0 | 55.78 | 3.735 | 192.8470612 | 6.339 |
| 2217 | 16 | 17/06/2011 | 581546.23 | 0 | 58.34 | 3.697 | 192.9034759 | 6.339 |
| 2218 | 16 | 24/06/2011 | 569105.03 | 0 | 54.36 | 3.661 | 192.9982655 | 6.339 |
| 2219 | 16 | 01/07/2011 | 608737.56 | 0 | 63.59 | 3.597 | 193.0930552 | 6.338 |
| 2220 | 16 | 08/07/2011 | 634634.66 | 0 | 65 | 3.54 | 193.1878448 | 6.338 |
| 2221 | 16 | 15/07/2011 | 586841.77 | 0 | 65.16 | 3.532 | 193.3125484 | 6.338 |
| 2222 | 16 | 22/07/2011 | 581758.22 | 0 | 65.36 | 3.545 | 193.5120367 | 6.338 |
| 2223 | 16 | 29/07/2011 | 582381.95 | 0 | 66.84 | 3.547 | 193.711525 | 6.338 |
| 2224 | 16 | 05/08/2011 | 592981.33 | 0 | 63.96 | 3.554 | 193.9110133 | 6.338 |
| 2225 | 16 | 12/08/2011 | 563884.47 | 0 | 67.09 | 3.542 | 194.1105017 | 6.338 |
| 2226 | 16 | 19/08/2011 | 554630.42 | 0 | 68.83 | 3.499 | 194.2500634 | 6.338 |
| 2227 | 16 | 26/08/2011 | 557312.01 | 0 | 67.51 | 3.485 | 194.3796374 | 6.338 |
| 2228 | 16 | 02/09/2011 | 580805.33 | 0 | 63.44 | 3.511 | 194.5092113 | 6.338 |
| 2229 | 16 | 09/09/2011 | 574622.56 | 1 | 56.99 | 3.566 | 194.6387853 | 6.338 |
| 2230 | 16 | 16/09/2011 | 539081.09 | 0 | 53.68 | 3.596 | 194.7419707 | 6.338 |
| 2231 | 16 | 23/09/2011 | 504856.97 | 0 | 50.39 | 3.581 | 194.8099713 | 6.338 |
| 2232 | 16 | 30/09/2011 | 450075.31 | 0 | 57.61 | 3.538 | 194.8779718 | 6.338 |
| 2233 | 16 | 07/10/2011 | 482926.93 | 0 | 48.91 | 3.498 | 194.9459724 | 6.232 |
| 2234 | 16 | 14/10/2011 | 498241.06 | 0 | 39.97 | 3.491 | 195.0261012 | 6.232 |
| 2235 | 16 | 21/10/2011 | 560104.16 | 0 | 46.99 | 3.548 | 195.1789994 | 6.232 |
| 2236 | 16 | 28/10/2011 | 505918.21 | 0 | 41.97 | 3.55 | 195.3318977 | 6.232 |
| 2237 | 16 | 04/11/2011 | 511059.95 | 0 | 33.43 | 3.527 | 195.4847959 | 6.232 |
| 2238 | 16 | 11/11/2011 | 513181.31 | 0 | 29.56 | 3.505 | 195.6376941 | 6.232 |
| 2239 | 16 | 18/11/2011 | 480353.64 | 0 | 31.73 | 3.479 | 195.7184713 | 6.232 |
| 2240 | 16 | 25/11/2011 | 712422.4 | 1 | 31.39 | 3.424 | 195.7704 | 6.232 |
| 2241 | 16 | 02/12/2011 | 530492.84 | 0 | 27.83 | 3.378 | 195.8223287 | 6.232 |
| 2242 | 16 | 09/12/2011 | 574798.86 | 0 | 14.44 | 3.331 | 195.8742575 | 6.232 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2243 | 16 | 16/12/2011 | 679481.9 | 0 | 22.5 | 3.266 | 195.9841685 | 6.232 |
| 2244 | 16 | 23/12/2011 | 950691.96 | 0 | 20.79 | 3.173 | 196.1713893 | 6.232 |
| 2245 | 16 | 30/12/2011 | 665861.06 | 1 | 23.91 | 3.119 | 196.3586101 | 6.232 |
| 2246 | 16 | 06/01/2012 | 564538.07 | 0 | 26.49 | 3.095 | 196.5458309 | 6.162 |
| 2247 | 16 | 13/01/2012 | 508520.09 | 0 | 19.55 | 3.077 | 196.7330517 | 6.162 |
| 2248 | 16 | 20/01/2012 | 474389.75 | 0 | 29.3 | 3.055 | 196.7796652 | 6.162 |
| 2249 | 16 | 27/01/2012 | 453979.19 | 0 | 28.17 | 3.038 | 196.8262786 | 6.162 |
| 2250 | 16 | 03/02/2012 | 475905.1 | 0 | 25.53 | 3.031 | 196.8728921 | 6.162 |
| 2251 | 16 | 10/02/2012 | 473766.97 | 1 | 23.69 | 3.103 | 196.9195056 | 6.162 |
| 2252 | 16 | 17/02/2012 | 494069.49 | 0 | 31.19 | 3.113 | 196.9432711 | 6.162 |
| 2253 | 16 | 24/02/2012 | 495720.3 | 0 | 26.21 | 3.129 | 196.9499007 | 6.162 |
| 2254 | 16 | 02/03/2012 | 464189.09 | 0 | 23.4 | 3.191 | 196.9565303 | 6.162 |
| 2255 | 16 | 09/03/2012 | 495951.66 | 0 | 28.16 | 3.286 | 196.9631599 | 6.162 |
| 2256 | 16 | 16/03/2012 | 520850.71 | 0 | 38.02 | 3.486 | 197.0457208 | 6.162 |
| 2257 | 16 | 23/03/2012 | 493503.89 | 0 | 38.7 | 3.664 | 197.2295234 | 6.162 |
| 2258 | 16 | 30/03/2012 | 485095.41 | 0 | 48.29 | 3.75 | 197.4133259 | 6.162 |
| 2259 | 16 | 06/04/2012 | 502662.07 | 0 | 48.93 | 3.854 | 197.5971285 | 6.169 |
| 2260 | 16 | 13/04/2012 | 450756.71 | 0 | 45.83 | 3.901 | 197.780931 | 6.169 |
| 2261 | 16 | 20/04/2012 | 436221.26 | 0 | 43.61 | 3.936 | 197.7227385 | 6.169 |
| 2262 | 16 | 27/04/2012 | 398445.15 | 0 | 59.69 | 3.927 | 197.664546 | 6.169 |
| 2263 | 16 | 04/05/2012 | 426959.62 | 0 | 51.34 | 3.903 | 197.6063534 | 6.169 |
| 2264 | 16 | 11/05/2012 | 479855 | 0 | 53.57 | 3.87 | 197.5481609 | 6.169 |
| 2265 | 16 | 18/05/2012 | 493506.47 | 0 | 56.74 | 3.837 | 197.5553137 | 6.169 |
| 2266 | 16 | 25/05/2012 | 518045.09 | 0 | 57.36 | 3.804 | 197.5886046 | 6.169 |
| 2267 | 16 | 01/06/2012 | 532311.93 | 0 | 58.97 | 3.764 | 197.6218954 | 6.169 |
| 2268 | 16 | 08/06/2012 | 603618.89 | 0 | 65.43 | 3.741 | 197.6551863 | 6.169 |
| 2269 | 16 | 15/06/2012 | 570045.79 | 0 | 65.36 | 3.723 | 197.692292 | 6.169 |
| 2270 | 16 | 22/06/2012 | 581745.72 | 0 | 70.41 | 3.735 | 197.7389345 | 6.169 |
| 2271 | 16 | 29/06/2012 | 570162.28 | 0 | 77.31 | 3.693 | 197.785577 | 6.169 |
| 2272 | 16 | 06/07/2012 | 641763.53 | 0 | 70.49 | 3.646 | 197.8322195 | 6.061 |
| 2273 | 16 | 13/07/2012 | 569005.06 | 0 | 70.29 | 3.613 | 197.8788621 | 6.061 |
| 2274 | 16 | 20/07/2012 | 565297.54 | 0 | 68.43 | 3.585 | 197.9290378 | 6.061 |
| 2275 | 16 | 27/07/2012 | 539337.87 | 0 | 69 | 3.57 | 197.9792136 | 6.061 |
| 2276 | 16 | 03/08/2012 | 584000.71 | 0 | 68.59 | 3.528 | 198.0293893 | 6.061 |
| 2277 | 16 | 10/08/2012 | 554036.84 | 0 | 70.24 | 3.509 | 198.0795651 | 6.061 |
| 2278 | 16 | 17/08/2012 | 521896.6 | 0 | 62.07 | 3.545 | 198.1001057 | 6.061 |
| 2279 | 16 | 24/08/2012 | 551152.15 | 0 | 61.44 | 3.558 | 198.0984199 | 6.061 |
| 2280 | 16 | 31/08/2012 | 551837.31 | 0 | 64.19 | 3.556 | 198.0967341 | 6.061 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2281 | 16 | 07/09/2012 | 537138.58 | 1 | 60.09 | 3.596 | 198.0950484 | 6.061 |
| 2282 | 16 | 14/09/2012 | 526525.16 | 0 | 56.69 | 3.659 | 198.1267184 | 6.061 |
| 2283 | 16 | 21/09/2012 | 509942.56 | 0 | 56.48 | 3.765 | 198.358523 | 6.061 |
| 2284 | 16 | 28/09/2012 | 469607.73 | 0 | 51.4 | 3.789 | 198.5903276 | 6.061 |
| 2285 | 16 | 05/10/2012 | 471281.68 | 0 | 50.46 | 3.779 | 198.8221322 | 5.847 |
| 2286 | 16 | 12/10/2012 | 491817.19 | 0 | 43.26 | 3.76 | 199.0539368 | 5.847 |
| 2287 | 16 | 19/10/2012 | 577198.97 | 0 | 40.59 | 3.75 | 199.1481963 | 5.847 |
| 2288 | 16 | 26/10/2012 | 475770.14 | 0 | 40.99 | 3.686 | 199.2195317 | 5.847 |
| 2289 | 17 | 05/02/2010 | 789036.02 | 0 | 23.11 | 2.666 | 126.4420645 | 6.548 |
| 2290 | 17 | 12/02/2010 | 841951.91 | 1 | 18.36 | 2.671 | 126.4962581 | 6.548 |
| 2291 | 17 | 19/02/2010 | 800714 | 0 | 25.06 | 2.654 | 126.5262857 | 6.548 |
| 2292 | 17 | 26/02/2010 | 749549.55 | 0 | 15.64 | 2.667 | 126.5522857 | 6.548 |
| 2293 | 17 | 05/03/2010 | 783300.05 | 0 | 31.58 | 2.681 | 126.5782857 | 6.548 |
| 2294 | 17 | 12/03/2010 | 763961.82 | 0 | 29.71 | 2.733 | 126.6042857 | 6.548 |
| 2295 | 17 | 19/03/2010 | 752034.52 | 0 | 33.96 | 2.782 | 126.6066452 | 6.548 |
| 2296 | 17 | 26/03/2010 | 793097.64 | 0 | 35.59 | 2.819 | 126.6050645 | 6.548 |
| 2297 | 17 | 02/04/2010 | 848521.17 | 0 | 36.94 | 2.842 | 126.6034839 | 6.635 |
| 2298 | 17 | 09/04/2010 | 770228.02 | 0 | 34.05 | 2.877 | 126.6019032 | 6.635 |
| 2299 | 17 | 16/04/2010 | 757738.76 | 0 | 45.22 | 2.915 | 126.5621 | 6.635 |
| 2300 | 17 | 23/04/2010 | 977790.83 | 0 | 52.25 | 2.936 | 126.4713333 | 6.635 |
| 2301 | 17 | 30/04/2010 | 807798.73 | 0 | 43.82 | 2.941 | 126.3805667 | 6.635 |
| 2302 | 17 | 07/05/2010 | 843848.65 | 0 | 40.26 | 2.948 | 126.2898 | 6.635 |
| 2303 | 17 | 14/05/2010 | 813756.09 | 0 | 47.28 | 2.962 | 126.2085484 | 6.635 |
| 2304 | 17 | 21/05/2010 | 826626.5 | 0 | 53.94 | 2.95 | 126.1843871 | 6.635 |
| 2305 | 17 | 28/05/2010 | 872817.62 | 0 | 48.19 | 2.908 | 126.1602258 | 6.635 |
| 2306 | 17 | 04/06/2010 | 876902.87 | 0 | 53.79 | 2.871 | 126.1360645 | 6.635 |
| 2307 | 17 | 11/06/2010 | 845252.21 | 0 | 57.14 | 2.841 | 126.1119032 | 6.635 |
| 2308 | 17 | 18/06/2010 | 877996.27 | 0 | 54.94 | 2.819 | 126.114 | 6.635 |
| 2309 | 17 | 25/06/2010 | 893995.44 | 0 | 62.64 | 2.82 | 126.1266 | 6.635 |
| 2310 | 17 | 02/07/2010 | 958875.37 | 0 | 68.98 | 2.814 | 126.1392 | 6.697 |
| 2311 | 17 | 09/07/2010 | 836915.92 | 0 | 62.41 | 2.802 | 126.1518 | 6.697 |
| 2312 | 17 | 16/07/2010 | 876591.41 | 0 | 65.66 | 2.791 | 126.1498065 | 6.697 |
| 2313 | 17 | 23/07/2010 | 893504.87 | 0 | 69.66 | 2.797 | 126.1283548 | 6.697 |
| 2314 | 17 | 30/07/2010 | 833517.19 | 0 | 69.96 | 2.797 | 126.1069032 | 6.697 |
| 2315 | 17 | 06/08/2010 | 795301.17 | 0 | 70.53 | 2.802 | 126.0854516 | 6.697 |
| 2316 | 17 | 13/08/2010 | 759995.18 | 0 | 65.17 | 2.837 | 126.064 | 6.697 |
| 2317 | 17 | 20/08/2010 | 783929.7 | 0 | 67.04 | 2.85 | 126.0766452 | 6.697 |
| 2318 | 17 | 27/08/2010 | 802583.89 | 0 | 65.03 | 2.854 | 126.0892903 | 6.697 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2319 | 17 | 03/09/2010 | 834373.73 | 0 | 57.86 | 2.868 | 126.1019355 | 6.697 |
| 2320 | 17 | 10/09/2010 | 1200888.28 | 1 | 56.28 | 2.87 | 126.1145806 | 6.697 |
| 2321 | 17 | 17/09/2010 | 871264.25 | 0 | 58.53 | 2.875 | 126.1454667 | 6.697 |
| 2322 | 17 | 24/09/2010 | 852876.29 | 0 | 58.39 | 2.872 | 126.1900333 | 6.697 |
| 2323 | 17 | 01/10/2010 | 829207.27 | 0 | 60.07 | 2.853 | 126.2346 | 6.885 |
| 2324 | 17 | 08/10/2010 | 827738.06 | 0 | 58.06 | 2.841 | 126.2791667 | 6.885 |
| 2325 | 17 | 15/10/2010 | 838297.32 | 0 | 47.35 | 2.845 | 126.3266774 | 6.885 |
| 2326 | 17 | 22/10/2010 | 815093.76 | 0 | 47.95 | 2.849 | 126.3815484 | 6.885 |
| 2327 | 17 | 29/10/2010 | 861941.25 | 0 | 39.87 | 2.841 | 126.4364194 | 6.885 |
| 2328 | 17 | 05/11/2010 | 818434.49 | 0 | 42.54 | 2.831 | 126.4912903 | 6.885 |
| 2329 | 17 | 12/11/2010 | 855459.96 | 0 | 36.32 | 2.831 | 126.5461613 | 6.885 |
| 2330 | 17 | 19/11/2010 | 782252.57 | 0 | 36.31 | 2.842 | 126.6072 | 6.885 |
| 2331 | 17 | 26/11/2010 | 1005448.76 | 1 | 19.03 | 2.83 | 126.6692667 | 6.885 |
| 2332 | 17 | 03/12/2010 | 926573.81 | 0 | 22.47 | 2.812 | 126.7313333 | 6.885 |
| 2333 | 17 | 10/12/2010 | 962475.55 | 0 | 31.64 | 2.817 | 126.7934 | 6.885 |
| 2334 | 17 | 17/12/2010 | 1049372.38 | 0 | 25.13 | 2.842 | 126.8794839 | 6.885 |
| 2335 | 17 | 24/12/2010 | 1309226.79 | 0 | 26.58 | 2.846 | 126.9835806 | 6.885 |
| 2336 | 17 | 31/12/2010 | 635862.55 | 1 | 20.79 | 2.868 | 127.0876774 | 6.885 |
| 2337 | 17 | 07/01/2011 | 1083071.14 | 0 | 6.23 | 2.891 | 127.1917742 | 6.866 |
| 2338 | 17 | 14/01/2011 | 758510.36 | 0 | 16.57 | 2.903 | 127.3009355 | 6.866 |
| 2339 | 17 | 21/01/2011 | 755804.37 | 0 | 26.62 | 2.934 | 127.4404839 | 6.866 |
| 2340 | 17 | 28/01/2011 | 736335.69 | 0 | 22.16 | 2.96 | 127.5800323 | 6.866 |
| 2341 | 17 | 04/02/2011 | 816603.05 | 0 | 11.29 | 2.974 | 127.7195806 | 6.866 |
| 2342 | 17 | 11/02/2011 | 813211.46 | 1 | 14.19 | 3.034 | 127.859129 | 6.866 |
| 2343 | 17 | 18/02/2011 | 860962.91 | 0 | 26.86 | 3.062 | 127.99525 | 6.866 |
| 2344 | 17 | 25/02/2011 | 767256.53 | 0 | 24.36 | 3.12 | 128.13 | 6.866 |
| 2345 | 17 | 04/03/2011 | 816138.33 | 0 | 24.21 | 3.23 | 128.26475 | 6.866 |
| 2346 | 17 | 11/03/2011 | 779602.36 | 0 | 32.42 | 3.346 | 128.3995 | 6.866 |
| 2347 | 17 | 18/03/2011 | 778436.81 | 0 | 34.48 | 3.407 | 128.5121935 | 6.866 |
| 2348 | 17 | 25/03/2011 | 781267.76 | 0 | 36.71 | 3.435 | 128.6160645 | 6.866 |
| 2349 | 17 | 01/04/2011 | 795859.23 | 0 | 39.38 | 3.487 | 128.7199355 | 6.774 |
| 2350 | 17 | 08/04/2011 | 811855.72 | 0 | 39.16 | 3.547 | 128.8238065 | 6.774 |
| 2351 | 17 | 15/04/2011 | 825283.43 | 0 | 39.98 | 3.616 | 128.9107333 | 6.774 |
| 2352 | 17 | 22/04/2011 | 1060770.11 | 0 | 42.24 | 3.655 | 128.9553 | 6.774 |
| 2353 | 17 | 29/04/2011 | 806979.15 | 0 | 40.14 | 3.683 | 128.9998667 | 6.774 |
| 2354 | 17 | 06/05/2011 | 882132.28 | 0 | 45.66 | 3.744 | 129.0444333 | 6.774 |
| 2355 | 17 | 13/05/2011 | 870625.49 | 0 | 49.26 | 3.77 | 129.089 | 6.774 |
| 2356 | 17 | 20/05/2011 | 844443.35 | 0 | 51.93 | 3.802 | 129.0756774 | 6.774 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2357 | 17 | 27/05/2011 | 892056.64 | 0 | 51.04 | 3.778 | 129.0623548 | 6.774 |
| 2358 | 17 | 03/06/2011 | 895020.48 | 0 | 49.61 | 3.752 | 129.0490323 | 6.774 |
| 2359 | 17 | 10/06/2011 | 881190.46 | 0 | 54.57 | 3.732 | 129.0357097 | 6.774 |
| 2360 | 17 | 17/06/2011 | 894686.67 | 0 | 56.61 | 3.704 | 129.0432 | 6.774 |
| 2361 | 17 | 24/06/2011 | 920719.98 | 0 | 60.99 | 3.668 | 129.0663 | 6.774 |
| 2362 | 17 | 01/07/2011 | 940554.34 | 0 | 67.39 | 3.613 | 129.0894 | 6.745 |
| 2363 | 17 | 08/07/2011 | 915064.22 | 0 | 70.6 | 3.563 | 129.1125 | 6.745 |
| 2364 | 17 | 15/07/2011 | 902727.76 | 0 | 67.93 | 3.553 | 129.1338387 | 6.745 |
| 2365 | 17 | 22/07/2011 | 899044.34 | 0 | 69.82 | 3.563 | 129.1507742 | 6.745 |
| 2366 | 17 | 29/07/2011 | 861894.77 | 0 | 68.59 | 3.574 | 129.1677097 | 6.745 |
| 2367 | 17 | 05/08/2011 | 866184.92 | 0 | 65.71 | 3.595 | 129.1846452 | 6.745 |
| 2368 | 17 | 12/08/2011 | 800819.79 | 0 | 64.79 | 3.606 | 129.2015806 | 6.745 |
| 2369 | 17 | 19/08/2011 | 797523.04 | 0 | 67.59 | 3.578 | 129.2405806 | 6.745 |
| 2370 | 17 | 26/08/2011 | 837390.79 | 0 | 72.04 | 3.57 | 129.2832581 | 6.745 |
| 2371 | 17 | 02/09/2011 | 847380.07 | 0 | 69.31 | 3.58 | 129.3259355 | 6.745 |
| 2372 | 17 | 09/09/2011 | 1161900.18 | 1 | 61.94 | 3.619 | 129.3686129 | 6.745 |
| 2373 | 17 | 16/09/2011 | 1051116.95 | 0 | 61.48 | 3.641 | 129.4306 | 6.745 |
| 2374 | 17 | 23/09/2011 | 895535.31 | 0 | 56.96 | 3.648 | 129.5183333 | 6.745 |
| 2375 | 17 | 30/09/2011 | 868191.05 | 0 | 61.4 | 3.623 | 129.6060667 | 6.745 |
| 2376 | 17 | 07/10/2011 | 918006.9 | 0 | 54.4 | 3.592 | 129.6938 | 6.617 |
| 2377 | 17 | 14/10/2011 | 884042.63 | 0 | 47.69 | 3.567 | 129.7706452 | 6.617 |
| 2378 | 17 | 21/10/2011 | 877380.22 | 0 | 47.27 | 3.579 | 129.7821613 | 6.617 |
| 2379 | 17 | 28/10/2011 | 936508.43 | 0 | 41.89 | 3.567 | 129.7936774 | 6.617 |
| 2380 | 17 | 04/11/2011 | 927657.63 | 0 | 37.52 | 3.538 | 129.8051935 | 6.617 |
| 2381 | 17 | 11/11/2011 | 914759.2 | 0 | 27.61 | 3.513 | 129.8167097 | 6.617 |
| 2382 | 17 | 18/11/2011 | 877724.31 | 0 | 32.93 | 3.489 | 129.8268333 | 6.617 |
| 2383 | 17 | 25/11/2011 | 1225700.28 | 1 | 32.81 | 3.445 | 129.8364 | 6.617 |
| 2384 | 17 | 02/12/2011 | 945267.68 | 0 | 26.47 | 3.389 | 129.8459667 | 6.617 |
| 2385 | 17 | 09/12/2011 | 976522.93 | 0 | 17.56 | 3.341 | 129.8555333 | 6.617 |
| 2386 | 17 | 16/12/2011 | 1067754.06 | 0 | 21.07 | 3.282 | 129.8980645 | 6.617 |
| 2387 | 17 | 23/12/2011 | 1289156.9 | 0 | 18.76 | 3.186 | 129.9845484 | 6.617 |
| 2388 | 17 | 30/12/2011 | 777207.3 | 1 | 26.73 | 3.119 | 130.0710323 | 6.617 |
| 2389 | 17 | 06/01/2012 | 1198104.22 | 0 | 27.64 | 3.08 | 130.1575161 | 6.403 |
| 2390 | 17 | 13/01/2012 | 873576.96 | 0 | 20.28 | 3.056 | 130.244 | 6.403 |
| 2391 | 17 | 20/01/2012 | 809272.65 | 0 | 27.26 | 3.047 | 130.2792258 | 6.403 |
| 2392 | 17 | 27/01/2012 | 769522.33 | 0 | 29.99 | 3.058 | 130.3144516 | 6.403 |
| 2393 | 17 | 03/02/2012 | 864852.85 | 0 | 26.26 | 3.077 | 130.3496774 | 6.403 |
| 2394 | 17 | 10/02/2012 | 880165.7 | 1 | 23.63 | 3.116 | 130.3849032 | 6.403 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2395 | 17 | 17/02/2012 | 927084.65 | 0 | 30.76 | 3.119 | 130.4546207 | 6.403 |
| 2396 | 17 | 24/02/2012 | 843864.43 | 0 | 30.01 | 3.145 | 130.5502069 | 6.403 |
| 2397 | 17 | 02/03/2012 | 856178.47 | 0 | 26.28 | 3.242 | 130.6457931 | 6.403 |
| 2398 | 17 | 09/03/2012 | 860224.98 | 0 | 32.02 | 3.38 | 130.7413793 | 6.403 |
| 2399 | 17 | 16/03/2012 | 853136.46 | 0 | 43.69 | 3.529 | 130.8261935 | 6.403 |
| 2400 | 17 | 23/03/2012 | 851762.28 | 0 | 40.69 | 3.671 | 130.8966452 | 6.403 |
| 2401 | 17 | 30/03/2012 | 872469.03 | 0 | 45.29 | 3.734 | 130.9670968 | 6.403 |
| 2402 | 17 | 06/04/2012 | 986922.62 | 0 | 43.92 | 3.793 | 131.0375484 | 6.235 |
| 2403 | 17 | 13/04/2012 | 877055.32 | 0 | 46.94 | 3.833 | 131.108 | 6.235 |
| 2404 | 17 | 20/04/2012 | 1119979.98 | 0 | 47.69 | 3.845 | 131.1173333 | 6.235 |
| 2405 | 17 | 27/04/2012 | 925916.65 | 0 | 59.11 | 3.842 | 131.1266667 | 6.235 |
| 2406 | 17 | 04/05/2012 | 930121.14 | 0 | 48.86 | 3.831 | 131.136 | 6.235 |
| 2407 | 17 | 11/05/2012 | 944100.3 | 0 | 49.96 | 3.809 | 131.1453333 | 6.235 |
| 2408 | 17 | 18/05/2012 | 968816.33 | 0 | 59.67 | 3.808 | 131.0983226 | 6.235 |
| 2409 | 17 | 25/05/2012 | 984881.59 | 0 | 55.69 | 3.801 | 131.0287742 | 6.235 |
| 2410 | 17 | 01/06/2012 | 938914.28 | 0 | 54.13 | 3.788 | 130.9592258 | 6.235 |
| 2411 | 17 | 08/06/2012 | 987990.24 | 0 | 60.51 | 3.776 | 130.8896774 | 6.235 |
| 2412 | 17 | 15/06/2012 | 964169.67 | 0 | 56.67 | 3.756 | 130.8295333 | 6.235 |
| 2413 | 17 | 22/06/2012 | 981210.57 | 0 | 62.9 | 3.737 | 130.7929 | 6.235 |
| 2414 | 17 | 29/06/2012 | 982322.24 | 0 | 71.14 | 3.681 | 130.7562667 | 6.235 |
| 2415 | 17 | 06/07/2012 | 1046782.52 | 0 | 68.91 | 3.63 | 130.7196333 | 5.936 |
| 2416 | 17 | 13/07/2012 | 960746.04 | 0 | 72.94 | 3.595 | 130.683 | 5.936 |
| 2417 | 17 | 20/07/2012 | 944698.7 | 0 | 70.59 | 3.556 | 130.7012903 | 5.936 |
| 2418 | 17 | 27/07/2012 | 907493.24 | 0 | 74.2 | 3.537 | 130.7195806 | 5.936 |
| 2419 | 17 | 03/08/2012 | 877813.33 | 0 | 72.94 | 3.512 | 130.737871 | 5.936 |
| 2420 | 17 | 10/08/2012 | 849074.04 | 0 | 73.29 | 3.509 | 130.7561613 | 5.936 |
| 2421 | 17 | 17/08/2012 | 844928.17 | 0 | 70.98 | 3.545 | 130.7909677 | 5.936 |
| 2422 | 17 | 24/08/2012 | 924299.78 | 0 | 68.89 | 3.582 | 130.8381613 | 5.936 |
| 2423 | 17 | 31/08/2012 | 865924.2 | 0 | 68.07 | 3.624 | 130.8853548 | 5.936 |
| 2424 | 17 | 07/09/2012 | 1255633.29 | 1 | 61.99 | 3.689 | 130.9325484 | 5.936 |
| 2425 | 17 | 14/09/2012 | 1071040.22 | 0 | 59.64 | 3.749 | 130.9776667 | 5.936 |
| 2426 | 17 | 21/09/2012 | 938303.28 | 0 | 58.43 | 3.821 | 131.0103333 | 5.936 |
| 2427 | 17 | 28/09/2012 | 972716.24 | 0 | 57.77 | 3.821 | 131.043 | 5.936 |
| 2428 | 17 | 05/10/2012 | 952609.17 | 0 | 52.81 | 3.815 | 131.0756667 | 5.527 |
| 2429 | 17 | 12/10/2012 | 919878.34 | 0 | 44.82 | 3.797 | 131.1083333 | 5.527 |
| 2430 | 17 | 19/10/2012 | 957356.84 | 0 | 48.16 | 3.781 | 131.1499677 | 5.527 |
| 2431 | 17 | 26/10/2012 | 943465.29 | 0 | 39.94 | 3.755 | 131.1930968 | 5.527 |
| 2432 | 18 | 05/02/2010 | 1205307.5 | 0 | 21.33 | 2.788 | 131.5279032 | 9.202 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2433 | 18 | 12/02/2010 | 1187880.7 | 1 | 26.41 | 2.771 | 131.5866129 | 9.202 |
| 2434 | 18 | 19/02/2010 | 1150663.42 | 0 | 30.91 | 2.747 | 131.637 | 9.202 |
| 2435 | 18 | 26/02/2010 | 1068157.45 | 0 | 35.42 | 2.753 | 131.686 | 9.202 |
| 2436 | 18 | 05/03/2010 | 1179738.5 | 0 | 37.17 | 2.766 | 131.735 | 9.202 |
| 2437 | 18 | 12/03/2010 | 1138800.32 | 0 | 42.39 | 2.805 | 131.784 | 9.202 |
| 2438 | 18 | 19/03/2010 | 1087507.47 | 0 | 45.42 | 2.834 | 131.8242903 | 9.202 |
| 2439 | 18 | 26/03/2010 | 1092704.09 | 0 | 47.55 | 2.831 | 131.863129 | 9.202 |
| 2440 | 18 | 02/04/2010 | 1254107.84 | 0 | 45.63 | 2.826 | 131.9019677 | 9.269 |
| 2441 | 18 | 09/04/2010 | 1174447.55 | 0 | 59.91 | 2.849 | 131.9408065 | 9.269 |
| 2442 | 18 | 16/04/2010 | 1135577.62 | 0 | 50.26 | 2.885 | 131.9809 | 9.269 |
| 2443 | 18 | 23/04/2010 | 1132433.55 | 0 | 50.3 | 2.895 | 132.0226667 | 9.269 |
| 2444 | 18 | 30/04/2010 | 1060446.16 | 0 | 51.12 | 2.935 | 132.0644333 | 9.269 |
| 2445 | 18 | 07/05/2010 | 1222255.47 | 0 | 65.64 | 2.981 | 132.1062 | 9.269 |
| 2446 | 18 | 14/05/2010 | 1092616.49 | 0 | 49.9 | 2.983 | 132.152129 | 9.269 |
| 2447 | 18 | 21/05/2010 | 1101621.36 | 0 | 60.27 | 2.961 | 132.2230323 | 9.269 |
| 2448 | 18 | 28/05/2010 | 1256282.79 | 0 | 69.12 | 2.906 | 132.2939355 | 9.269 |
| 2449 | 18 | 04/06/2010 | 1271311.76 | 0 | 70.28 | 2.857 | 132.3648387 | 9.269 |
| 2450 | 18 | 11/06/2010 | 1173521.82 | 0 | 64.08 | 2.83 | 132.4357419 | 9.269 |
| 2451 | 18 | 18/06/2010 | 1183225.92 | 0 | 65.96 | 2.805 | 132.4733333 | 9.269 |
| 2452 | 18 | 25/06/2010 | 1220983.17 | 0 | 74.04 | 2.81 | 132.4976 | 9.269 |
| 2453 | 18 | 02/07/2010 | 1257928.35 | 0 | 71.22 | 2.815 | 132.5218667 | 9.342 |
| 2454 | 18 | 09/07/2010 | 1171391.41 | 0 | 79.75 | 2.806 | 132.5461333 | 9.342 |
| 2455 | 18 | 16/07/2010 | 1115514.61 | 0 | 76.9 | 2.796 | 132.5667742 | 9.342 |
| 2456 | 18 | 23/07/2010 | 1032908.23 | 0 | 75.71 | 2.784 | 132.5825806 | 9.342 |
| 2457 | 18 | 30/07/2010 | 1078557.62 | 0 | 75.79 | 2.792 | 132.5983871 | 9.342 |
| 2458 | 18 | 06/08/2010 | 1166117.85 | 0 | 73.67 | 2.792 | 132.6141935 | 9.342 |
| 2459 | 18 | 13/08/2010 | 1084722.78 | 0 | 74.19 | 2.81 | 132.63 | 9.342 |
| 2460 | 18 | 20/08/2010 | 1141860.67 | 0 | 71.76 | 2.796 | 132.6616129 | 9.342 |
| 2461 | 18 | 27/08/2010 | 1214302.76 | 0 | 67.05 | 2.77 | 132.6932258 | 9.342 |
| 2462 | 18 | 03/09/2010 | 1187359.77 | 0 | 75.42 | 2.735 | 132.7248387 | 9.342 |
| 2463 | 18 | 10/09/2010 | 1011201.12 | 1 | 67.09 | 2.717 | 132.7564516 | 9.342 |
| 2464 | 18 | 17/09/2010 | 997998.21 | 0 | 60.94 | 2.716 | 132.7670667 | 9.342 |
| 2465 | 18 | 24/09/2010 | 950862.92 | 0 | 64.82 | 2.718 | 132.7619333 | 9.342 |
| 2466 | 18 | 01/10/2010 | 948977.5 | 0 | 67.76 | 2.717 | 132.7568 | 9.331 |
| 2467 | 18 | 08/10/2010 | 1107432.71 | 0 | 54.73 | 2.776 | 132.7516667 | 9.331 |
| 2468 | 18 | 15/10/2010 | 1029618.1 | 0 | 52.02 | 2.878 | 132.7633548 | 9.331 |
| 2469 | 18 | 22/10/2010 | 1052120.43 | 0 | 47.12 | 2.919 | 132.8170968 | 9.331 |
| 2470 | 18 | 29/10/2010 | 1038576.54 | 0 | 55.85 | 2.938 | 132.8708387 | 9.331 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2471 | 18 | 05/11/2010 | 1089530.94 | 0 | 42.05 | 2.938 | 132.9245806 | 9.331 |
| 2472 | 18 | 12/11/2010 | 1081322.12 | 0 | 43.17 | 2.961 | 132.9783226 | 9.331 |
| 2473 | 18 | 19/11/2010 | 1045722.37 | 0 | 45.26 | 3.03 | 132.9172 | 9.331 |
| 2474 | 18 | 26/11/2010 | 1653759.36 | 1 | 40.81 | 3.07 | 132.8369333 | 9.331 |
| 2475 | 18 | 03/12/2010 | 1211026.13 | 0 | 37.09 | 3.065 | 132.7566667 | 9.331 |
| 2476 | 18 | 10/12/2010 | 1416168.98 | 0 | 25.64 | 3.132 | 132.6764 | 9.331 |
| 2477 | 18 | 17/12/2010 | 1588430.71 | 0 | 27.4 | 3.139 | 132.6804516 | 9.331 |
| 2478 | 18 | 24/12/2010 | 2027507.15 | 0 | 28.16 | 3.15 | 132.7477419 | 9.331 |
| 2479 | 18 | 31/12/2010 | 887907.01 | 1 | 26.1 | 3.177 | 132.8150323 | 9.331 |
| 2480 | 18 | 07/01/2011 | 933960.3 | 0 | 30.1 | 3.193 | 132.8823226 | 9.131 |
| 2481 | 18 | 14/01/2011 | 777175.28 | 0 | 22.69 | 3.215 | 132.9510645 | 9.131 |
| 2482 | 18 | 21/01/2011 | 891148.55 | 0 | 22.55 | 3.232 | 133.0285161 | 9.131 |
| 2483 | 18 | 28/01/2011 | 849540.85 | 0 | 14.84 | 3.243 | 133.1059677 | 9.131 |
| 2484 | 18 | 04/02/2011 | 1055841.24 | 0 | 20.79 | 3.24 | 133.1834194 | 9.131 |
| 2485 | 18 | 11/02/2011 | 1122053.58 | 1 | 24.3 | 3.255 | 133.260871 | 9.131 |
| 2486 | 18 | 18/02/2011 | 1095058.57 | 0 | 31.59 | 3.263 | 133.3701429 | 9.131 |
| 2487 | 18 | 25/02/2011 | 1005983.31 | 0 | 26.15 | 3.281 | 133.4921429 | 9.131 |
| 2488 | 18 | 04/03/2011 | 1063310.62 | 0 | 28.49 | 3.437 | 133.6141429 | 9.131 |
| 2489 | 18 | 11/03/2011 | 1002714.25 | 0 | 38.4 | 3.6 | 133.7361429 | 9.131 |
| 2490 | 18 | 18/03/2011 | 945889.59 | 0 | 41.12 | 3.634 | 133.8492258 | 9.131 |
| 2491 | 18 | 25/03/2011 | 944523.3 | 0 | 36.65 | 3.624 | 133.9587419 | 9.131 |
| 2492 | 18 | 01/04/2011 | 938083.17 | 0 | 35.06 | 3.638 | 134.0682581 | 8.975 |
| 2493 | 18 | 08/04/2011 | 1018541.3 | 0 | 43.32 | 3.72 | 134.1777742 | 8.975 |
| 2494 | 18 | 15/04/2011 | 988157.72 | 0 | 49.91 | 3.823 | 134.2784667 | 8.975 |
| 2495 | 18 | 22/04/2011 | 1105860.06 | 0 | 45.99 | 3.919 | 134.3571 | 8.975 |
| 2496 | 18 | 29/04/2011 | 974114.39 | 0 | 58.82 | 3.988 | 134.4357333 | 8.975 |
| 2497 | 18 | 06/05/2011 | 1065427.37 | 0 | 54.17 | 4.078 | 134.5143667 | 8.975 |
| 2498 | 18 | 13/05/2011 | 993172.98 | 0 | 58.48 | 4.095 | 134.593 | 8.975 |
| 2499 | 18 | 20/05/2011 | 994610.43 | 0 | 57.55 | 4.101 | 134.6803871 | 8.975 |
| 2500 | 18 | 27/05/2011 | 1065214.14 | 0 | 64.6 | 4.034 | 134.7677742 | 8.975 |
| 2501 | 18 | 03/06/2011 | 1178039 | 0 | 70.9 | 3.973 | 134.8551613 | 8.975 |
| 2502 | 18 | 10/06/2011 | 1044079.2 | 0 | 69.49 | 3.924 | 134.9425484 | 8.975 |
| 2503 | 18 | 17/06/2011 | 1045859.39 | 0 | 63.23 | 3.873 | 135.0837333 | 8.975 |
| 2504 | 18 | 24/06/2011 | 1056478.65 | 0 | 67.41 | 3.851 | 135.2652667 | 8.975 |
| 2505 | 18 | 01/07/2011 | 1087051.26 | 0 | 69.75 | 3.815 | 135.4468 | 8.89 |
| 2506 | 18 | 08/07/2011 | 1048802.62 | 0 | 73.12 | 3.784 | 135.6283333 | 8.89 |
| 2507 | 18 | 15/07/2011 | 974916.13 | 0 | 74.36 | 3.827 | 135.7837419 | 8.89 |
| 2508 | 18 | 22/07/2011 | 991262.46 | 0 | 78.68 | 3.882 | 135.8738387 | 8.89 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2509 | 18 | 29/07/2011 | 954148.64 | 0 | 73.85 | 3.898 | 135.9639355 | 8.89 |
| 2510 | 18 | 05/08/2011 | 1002806.39 | 0 | 74.58 | 3.903 | 136.0540323 | 8.89 |
| 2511 | 18 | 12/08/2011 | 928470.83 | 0 | 73.57 | 3.88 | 136.144129 | 8.89 |
| 2512 | 18 | 19/08/2011 | 932679.79 | 0 | 69.24 | 3.82 | 136.183129 | 8.89 |
| 2513 | 18 | 26/08/2011 | 1147906.46 | 0 | 70.32 | 3.796 | 136.2136129 | 8.89 |
| 2514 | 18 | 02/09/2011 | 540922.94 | 0 | 68.23 | 3.784 | 136.2440968 | 8.89 |
| 2515 | 18 | 09/09/2011 | 951549.61 | 1 | 68.11 | 3.809 | 136.2745806 | 8.89 |
| 2516 | 18 | 16/09/2011 | 845715.37 | 0 | 66.23 | 3.809 | 136.3145 | 8.89 |
| 2517 | 18 | 23/09/2011 | 853073.17 | 0 | 60.44 | 3.758 | 136.367 | 8.89 |
| 2518 | 18 | 30/09/2011 | 847348.08 | 0 | 69.01 | 3.684 | 136.4195 | 8.89 |
| 2519 | 18 | 07/10/2011 | 1019741.1 | 0 | 54.65 | 3.633 | 136.472 | 8.471 |
| 2520 | 18 | 14/10/2011 | 953533.95 | 0 | 60.26 | 3.583 | 136.5150968 | 8.471 |
| 2521 | 18 | 21/10/2011 | 1048212.62 | 0 | 55.83 | 3.618 | 136.5017742 | 8.471 |
| 2522 | 18 | 28/10/2011 | 1106642.63 | 0 | 45.61 | 3.604 | 136.4884516 | 8.471 |
| 2523 | 18 | 04/11/2011 | 1100625.06 | 0 | 38.29 | 3.586 | 136.475129 | 8.471 |
| 2524 | 18 | 11/11/2011 | 1079931.63 | 0 | 45.69 | 3.57 | 136.4618065 | 8.471 |
| 2525 | 18 | 18/11/2011 | 1056992.18 | 0 | 47.88 | 3.571 | 136.4666667 | 8.471 |
| 2526 | 18 | 25/11/2011 | 1624170.99 | 1 | 41.97 | 3.536 | 136.4788 | 8.471 |
| 2527 | 18 | 02/12/2011 | 1188047.61 | 0 | 46.25 | 3.501 | 136.4909333 | 8.471 |
| 2528 | 18 | 09/12/2011 | 1368471.23 | 0 | 42.36 | 3.47 | 136.5030667 | 8.471 |
| 2529 | 18 | 16/12/2011 | 1516924.23 | 0 | 35.52 | 3.445 | 136.5335161 | 8.471 |
| 2530 | 18 | 23/12/2011 | 1882393.4 | 0 | 35.78 | 3.413 | 136.5883871 | 8.471 |
| 2531 | 18 | 30/12/2011 | 1010562.49 | 1 | 32.36 | 3.402 | 136.6432581 | 8.471 |
| 2532 | 18 | 06/01/2012 | 977286.07 | 0 | 31.27 | 3.439 | 136.698129 | 8.075 |
| 2533 | 18 | 13/01/2012 | 890130.25 | 0 | 35.25 | 3.523 | 136.753 | 8.075 |
| 2534 | 18 | 20/01/2012 | 937522.77 | 0 | 24.2 | 3.542 | 136.8564194 | 8.075 |
| 2535 | 18 | 27/01/2012 | 825584.22 | 0 | 30.44 | 3.568 | 136.9598387 | 8.075 |
| 2536 | 18 | 03/02/2012 | 1049772.04 | 0 | 37.62 | 3.633 | 137.0632581 | 8.075 |
| 2537 | 18 | 10/02/2012 | 1161615.51 | 1 | 32.83 | 3.655 | 137.1666774 | 8.075 |
| 2538 | 18 | 17/02/2012 | 1115985.81 | 0 | 32.87 | 3.703 | 137.2583103 | 8.075 |
| 2539 | 18 | 24/02/2012 | 1037861.11 | 0 | 36.34 | 3.751 | 137.3411034 | 8.075 |
| 2540 | 18 | 02/03/2012 | 1047178.91 | 0 | 33.59 | 3.827 | 137.4238966 | 8.075 |
| 2541 | 18 | 09/03/2012 | 1084894.47 | 0 | 38.1 | 3.876 | 137.5066897 | 8.075 |
| 2542 | 18 | 16/03/2012 | 1022018.43 | 0 | 45.84 | 3.867 | 137.5843871 | 8.075 |
| 2543 | 18 | 23/03/2012 | 1031139.3 | 0 | 58.06 | 3.889 | 137.6552903 | 8.075 |
| 2544 | 18 | 30/03/2012 | 1009121.2 | 0 | 45.35 | 3.921 | 137.7261935 | 8.075 |
| 2545 | 18 | 06/04/2012 | 1200815.3 | 0 | 43.8 | 3.957 | 137.7970968 | 8.304 |
| 2546 | 18 | 13/04/2012 | 998443.5 | 0 | 47.75 | 4.025 | 137.868 | 8.304 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2547 | 18 | 20/04/2012 | 1025813.8 | 0 | 60.88 | 4.046 | 137.9230667 | 8.304 |
| 2548 | 18 | 27/04/2012 | 961186.23 | 0 | 50.43 | 4.023 | 137.9781333 | 8.304 |
| 2549 | 18 | 04/05/2012 | 1050027.89 | 0 | 49.66 | 3.991 | 138.0332 | 8.304 |
| 2550 | 18 | 11/05/2012 | 1060433.1 | 0 | 57.44 | 3.947 | 138.0882667 | 8.304 |
| 2551 | 18 | 18/05/2012 | 1047444.59 | 0 | 62.31 | 3.899 | 138.1065806 | 8.304 |
| 2552 | 18 | 25/05/2012 | 1088446.58 | 0 | 65.48 | 3.85 | 138.1101935 | 8.304 |
| 2553 | 18 | 01/06/2012 | 1118313.7 | 0 | 71.42 | 3.798 | 138.1138065 | 8.304 |
| 2554 | 18 | 08/06/2012 | 1110479.94 | 0 | 59.1 | 3.746 | 138.1174194 | 8.304 |
| 2555 | 18 | 15/06/2012 | 1057425.83 | 0 | 66.58 | 3.683 | 138.1295333 | 8.304 |
| 2556 | 18 | 22/06/2012 | 1080357.89 | 0 | 70.92 | 3.629 | 138.1629 | 8.304 |
| 2557 | 18 | 29/06/2012 | 1097006.3 | 0 | 70.17 | 3.577 | 138.1962667 | 8.304 |
| 2558 | 18 | 06/07/2012 | 1158247.31 | 0 | 76.08 | 3.538 | 138.2296333 | 8.535 |
| 2559 | 18 | 13/07/2012 | 1024784.92 | 0 | 75.09 | 3.561 | 138.263 | 8.535 |
| 2560 | 18 | 20/07/2012 | 1033543.56 | 0 | 77.43 | 3.61 | 138.2331935 | 8.535 |
| 2561 | 18 | 27/07/2012 | 924506.26 | 0 | 72.97 | 3.701 | 138.2033871 | 8.535 |
| 2562 | 18 | 03/08/2012 | 1052066.58 | 0 | 72.67 | 3.698 | 138.1735806 | 8.535 |
| 2563 | 18 | 10/08/2012 | 967304.07 | 0 | 75.7 | 3.772 | 138.1437742 | 8.535 |
| 2564 | 18 | 17/08/2012 | 1048134.24 | 0 | 73.25 | 3.84 | 138.1857097 | 8.535 |
| 2565 | 18 | 24/08/2012 | 1145840.91 | 0 | 68.52 | 3.874 | 138.2814516 | 8.535 |
| 2566 | 18 | 31/08/2012 | 1117097.23 | 0 | 70.09 | 3.884 | 138.3771935 | 8.535 |
| 2567 | 18 | 07/09/2012 | 1083521.24 | 1 | 71.85 | 3.921 | 138.4729355 | 8.535 |
| 2568 | 18 | 14/09/2012 | 960476.1 | 0 | 64.45 | 3.988 | 138.5673 | 8.535 |
| 2569 | 18 | 21/09/2012 | 971386.65 | 0 | 60.23 | 4.056 | 138.6534 | 8.535 |
| 2570 | 18 | 28/09/2012 | 1002856.2 | 0 | 58.24 | 4.018 | 138.7395 | 8.535 |
| 2571 | 18 | 05/10/2012 | 1092204.79 | 0 | 59.68 | 4.027 | 138.8256 | 8.243 |
| 2572 | 18 | 12/10/2012 | 1074079 | 0 | 50.97 | 4.029 | 138.9117 | 8.243 |
| 2573 | 18 | 19/10/2012 | 1048706.75 | 0 | 51.96 | 4 | 138.8336129 | 8.243 |
| 2574 | 18 | 26/10/2012 | 1127516.25 | 0 | 56.09 | 3.917 | 138.7281613 | 8.243 |
| 2575 | 19 | 05/02/2010 | 1507637.17 | 0 | 20.96 | 2.954 | 131.5279032 | 8.35 |
| 2576 | 19 | 12/02/2010 | 1536549.95 | 1 | 23.22 | 2.94 | 131.5866129 | 8.35 |
| 2577 | 19 | 19/02/2010 | 1515976.11 | 0 | 28.57 | 2.909 | 131.637 | 8.35 |
| 2578 | 19 | 26/02/2010 | 1373270.06 | 0 | 30.33 | 2.91 | 131.686 | 8.35 |
| 2579 | 19 | 05/03/2010 | 1495844.57 | 0 | 32.92 | 2.919 | 131.735 | 8.35 |
| 2580 | 19 | 12/03/2010 | 1467889.2 | 0 | 39.06 | 2.938 | 131.784 | 8.35 |
| 2581 | 19 | 19/03/2010 | 1332940.35 | 0 | 43.74 | 2.96 | 131.8242903 | 8.35 |
| 2582 | 19 | 26/03/2010 | 1427023.45 | 0 | 39.07 | 2.963 | 131.863129 | 8.35 |
| 2583 | 19 | 02/04/2010 | 1642970.27 | 0 | 45.26 | 2.957 | 131.9019677 | 8.185 |
| 2584 | 19 | 09/04/2010 | 1489613.32 | 0 | 55.66 | 2.992 | 131.9408065 | 8.185 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2585 | 19 | 16/04/2010 | 1460354.67 | 0 | 49.67 | 3.01 | 131.9809 | 8.185 |
| 2586 | 19 | 23/04/2010 | 1456793.33 | 0 | 46.87 | 3.021 | 132.0226667 | 8.185 |
| 2587 | 19 | 30/04/2010 | 1405065.57 | 0 | 49.89 | 3.042 | 132.0644333 | 8.185 |
| 2588 | 19 | 07/05/2010 | 1566219.77 | 0 | 62.54 | 3.095 | 132.1062 | 8.185 |
| 2589 | 19 | 14/05/2010 | 1437319.45 | 0 | 46.53 | 3.112 | 132.152129 | 8.185 |
| 2590 | 19 | 21/05/2010 | 1377716.17 | 0 | 57.53 | 3.096 | 132.2230323 | 8.185 |
| 2591 | 19 | 28/05/2010 | 1648882.62 | 0 | 68.85 | 3.046 | 132.2939355 | 8.185 |
| 2592 | 19 | 04/06/2010 | 1519013.49 | 0 | 68.88 | 3.006 | 132.3648387 | 8.185 |
| 2593 | 19 | 11/06/2010 | 1410683.94 | 0 | 61.64 | 2.972 | 132.4357419 | 8.185 |
| 2594 | 19 | 18/06/2010 | 1457314.39 | 0 | 66.25 | 2.942 | 132.4733333 | 8.185 |
| 2595 | 19 | 25/06/2010 | 1450407.32 | 0 | 72.3 | 2.958 | 132.4976 | 8.185 |
| 2596 | 19 | 02/07/2010 | 1549018.68 | 0 | 66.25 | 2.958 | 132.5218667 | 8.099 |
| 2597 | 19 | 09/07/2010 | 1577541.24 | 0 | 78.22 | 2.94 | 132.5461333 | 8.099 |
| 2598 | 19 | 16/07/2010 | 1412157.02 | 0 | 74.6 | 2.933 | 132.5667742 | 8.099 |
| 2599 | 19 | 23/07/2010 | 1372043.71 | 0 | 74.68 | 2.924 | 132.5825806 | 8.099 |
| 2600 | 19 | 30/07/2010 | 1366395.96 | 0 | 72.83 | 2.932 | 132.5983871 | 8.099 |
| 2601 | 19 | 06/08/2010 | 1492060.89 | 0 | 74.2 | 2.942 | 132.6141935 | 8.099 |
| 2602 | 19 | 13/08/2010 | 1418027.08 | 0 | 72.71 | 2.923 | 132.63 | 8.099 |
| 2603 | 19 | 20/08/2010 | 1419383.19 | 0 | 72.22 | 2.913 | 132.6616129 | 8.099 |
| 2604 | 19 | 27/08/2010 | 1557888.16 | 0 | 66.4 | 2.885 | 132.6932258 | 8.099 |
| 2605 | 19 | 03/09/2010 | 1623519.64 | 0 | 74.69 | 2.86 | 132.7248387 | 8.099 |
| 2606 | 19 | 10/09/2010 | 1591453.39 | 1 | 63.36 | 2.837 | 132.7564516 | 8.099 |
| 2607 | 19 | 17/09/2010 | 1386789.31 | 0 | 58.68 | 2.846 | 132.7670667 | 8.099 |
| 2608 | 19 | 24/09/2010 | 1318343.58 | 0 | 63.43 | 2.837 | 132.7619333 | 8.099 |
| 2609 | 19 | 01/10/2010 | 1379456.3 | 0 | 59.91 | 2.84 | 132.7568 | 8.067 |
| 2610 | 19 | 08/10/2010 | 1428960.72 | 0 | 53.74 | 2.903 | 132.7516667 | 8.067 |
| 2611 | 19 | 15/10/2010 | 1369317.63 | 0 | 51.32 | 2.999 | 132.7633548 | 8.067 |
| 2612 | 19 | 22/10/2010 | 1357154.71 | 0 | 48.45 | 3.049 | 132.8170968 | 8.067 |
| 2613 | 19 | 29/10/2010 | 1404576.48 | 0 | 56.11 | 3.055 | 132.8708387 | 8.067 |
| 2614 | 19 | 05/11/2010 | 1435379.25 | 0 | 41.78 | 3.049 | 132.9245806 | 8.067 |
| 2615 | 19 | 12/11/2010 | 1490235.86 | 0 | 40.3 | 3.065 | 132.9783226 | 8.067 |
| 2616 | 19 | 19/11/2010 | 1377593.1 | 0 | 44.22 | 3.138 | 132.9172 | 8.067 |
| 2617 | 19 | 26/11/2010 | 1993367.83 | 1 | 42.62 | 3.186 | 132.8369333 | 8.067 |
| 2618 | 19 | 03/12/2010 | 1615987.96 | 0 | 36.64 | 3.2 | 132.7566667 | 8.067 |
| 2619 | 19 | 10/12/2010 | 1799070.98 | 0 | 25.12 | 3.255 | 132.6764 | 8.067 |
| 2620 | 19 | 17/12/2010 | 1911967.44 | 0 | 26.83 | 3.301 | 132.6804516 | 8.067 |
| 2621 | 19 | 24/12/2010 | 2678206.42 | 0 | 26.05 | 3.309 | 132.7477419 | 8.067 |
| 2622 | 19 | 31/12/2010 | 1275146.94 | 1 | 28.65 | 3.336 | 132.8150323 | 8.067 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2623 | 19 | 07/01/2011 | 1224175.99 | 0 | 31.34 | 3.351 | 132.8823226 | 7.771 |
| 2624 | 19 | 14/01/2011 | 1181204.53 | 0 | 21.68 | 3.367 | 132.9510645 | 7.771 |
| 2625 | 19 | 21/01/2011 | 1212967.84 | 0 | 22.8 | 3.391 | 133.0285161 | 7.771 |
| 2626 | 19 | 28/01/2011 | 1284185.49 | 0 | 20.66 | 3.402 | 133.1059677 | 7.771 |
| 2627 | 19 | 04/02/2011 | 1370562.11 | 0 | 21.02 | 3.4 | 133.1834194 | 7.771 |
| 2628 | 19 | 11/02/2011 | 1430851.11 | 1 | 21.79 | 3.416 | 133.260871 | 7.771 |
| 2629 | 19 | 18/02/2011 | 1457270.16 | 0 | 34.74 | 3.42 | 133.3701429 | 7.771 |
| 2630 | 19 | 25/02/2011 | 1296658.47 | 0 | 23.24 | 3.452 | 133.4921429 | 7.771 |
| 2631 | 19 | 04/03/2011 | 1433569.44 | 0 | 29.28 | 3.605 | 133.6141429 | 7.771 |
| 2632 | 19 | 11/03/2011 | 1351450.43 | 0 | 35.59 | 3.752 | 133.7361429 | 7.771 |
| 2633 | 19 | 18/03/2011 | 1257972.37 | 0 | 40.32 | 3.796 | 133.8492258 | 7.771 |
| 2634 | 19 | 25/03/2011 | 1266564.94 | 0 | 33.26 | 3.789 | 133.9587419 | 7.771 |
| 2635 | 19 | 01/04/2011 | 1305950.22 | 0 | 30.68 | 3.811 | 134.0682581 | 7.658 |
| 2636 | 19 | 08/04/2011 | 1419911.91 | 0 | 41.26 | 3.895 | 134.1777742 | 7.658 |
| 2637 | 19 | 15/04/2011 | 1392093.04 | 0 | 48.67 | 3.981 | 134.2784667 | 7.658 |
| 2638 | 19 | 22/04/2011 | 1514288.82 | 0 | 41.66 | 4.061 | 134.3571 | 7.658 |
| 2639 | 19 | 29/04/2011 | 1297237.7 | 0 | 54.23 | 4.117 | 134.4357333 | 7.658 |
| 2640 | 19 | 06/05/2011 | 1451953.95 | 0 | 50.43 | 4.192 | 134.5143667 | 7.658 |
| 2641 | 19 | 13/05/2011 | 1429143.06 | 0 | 54.2 | 4.211 | 134.593 | 7.658 |
| 2642 | 19 | 20/05/2011 | 1355234.3 | 0 | 52.8 | 4.202 | 134.6803871 | 7.658 |
| 2643 | 19 | 27/05/2011 | 1388553.11 | 0 | 63.2 | 4.134 | 134.7677742 | 7.658 |
| 2644 | 19 | 03/06/2011 | 1457345.75 | 0 | 66.01 | 4.069 | 134.8551613 | 7.658 |
| 2645 | 19 | 10/06/2011 | 1467473.63 | 0 | 68.26 | 4.025 | 134.9425484 | 7.658 |
| 2646 | 19 | 17/06/2011 | 1418973.62 | 0 | 64.02 | 3.989 | 135.0837333 | 7.658 |
| 2647 | 19 | 24/06/2011 | 1440785.7 | 0 | 68.4 | 3.964 | 135.2652667 | 7.658 |
| 2648 | 19 | 01/07/2011 | 1462731.93 | 0 | 67.64 | 3.916 | 135.4468 | 7.806 |
| 2649 | 19 | 08/07/2011 | 1465489.75 | 0 | 73.2 | 3.886 | 135.6283333 | 7.806 |
| 2650 | 19 | 15/07/2011 | 1391580.41 | 0 | 73.7 | 3.915 | 135.7837419 | 7.806 |
| 2651 | 19 | 22/07/2011 | 1377119.45 | 0 | 79.37 | 3.972 | 135.8738387 | 7.806 |
| 2652 | 19 | 29/07/2011 | 1298775.8 | 0 | 74.86 | 4.004 | 135.9639355 | 7.806 |
| 2653 | 19 | 05/08/2011 | 1408968.55 | 0 | 73.84 | 4.02 | 136.0540323 | 7.806 |
| 2654 | 19 | 12/08/2011 | 1360969.45 | 0 | 70.92 | 3.995 | 136.144129 | 7.806 |
| 2655 | 19 | 19/08/2011 | 1391792.69 | 0 | 71.14 | 3.942 | 136.183129 | 7.806 |
| 2656 | 19 | 26/08/2011 | 1547729.24 | 0 | 69.34 | 3.906 | 136.2136129 | 7.806 |
| 2657 | 19 | 02/09/2011 | 1609951.02 | 0 | 69.27 | 3.879 | 136.2440968 | 7.806 |
| 2658 | 19 | 09/09/2011 | 1566712.79 | 1 | 68.28 | 3.93 | 136.2745806 | 7.806 |
| 2659 | 19 | 16/09/2011 | 1365633.53 | 0 | 62.76 | 3.937 | 136.3145 | 7.806 |
| 2660 | 19 | 23/09/2011 | 1300375.76 | 0 | 61.32 | 3.899 | 136.367 | 7.806 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2661 | 19 | 30/09/2011 | 1330757.22 | 0 | 64.99 | 3.858 | 136.4195 | 7.806 |
| 2662 | 19 | 07/10/2011 | 1461718.87 | 0 | 53.1 | 3.775 | 136.472 | 7.866 |
| 2663 | 19 | 14/10/2011 | 1318905.53 | 0 | 61.86 | 3.744 | 136.5150968 | 7.866 |
| 2664 | 19 | 21/10/2011 | 1374863.1 | 0 | 52.05 | 3.757 | 136.5017742 | 7.866 |
| 2665 | 19 | 28/10/2011 | 1396612.36 | 0 | 46.49 | 3.757 | 136.4884516 | 7.866 |
| 2666 | 19 | 04/11/2011 | 1480289.64 | 0 | 44.97 | 3.738 | 136.475129 | 7.866 |
| 2667 | 19 | 11/11/2011 | 1502078.93 | 0 | 48.22 | 3.719 | 136.4618065 | 7.866 |
| 2668 | 19 | 18/11/2011 | 1411835.57 | 0 | 48.21 | 3.717 | 136.4666667 | 7.866 |
| 2669 | 19 | 25/11/2011 | 1974646.78 | 1 | 42.75 | 3.689 | 136.4788 | 7.866 |
| 2670 | 19 | 02/12/2011 | 1484708.38 | 0 | 45.67 | 3.666 | 136.4909333 | 7.866 |
| 2671 | 19 | 09/12/2011 | 1713769.06 | 0 | 40.18 | 3.627 | 136.5030667 | 7.866 |
| 2672 | 19 | 16/12/2011 | 1852179.15 | 0 | 37.07 | 3.611 | 136.5335161 | 7.866 |
| 2673 | 19 | 23/12/2011 | 2480159.47 | 0 | 36.09 | 3.587 | 136.5883871 | 7.866 |
| 2674 | 19 | 30/12/2011 | 1405168.06 | 1 | 31.65 | 3.566 | 136.6432581 | 7.866 |
| 2675 | 19 | 06/01/2012 | 1266570.4 | 0 | 31.84 | 3.585 | 136.698129 | 7.943 |
| 2676 | 19 | 13/01/2012 | 1182198.7 | 0 | 37.08 | 3.666 | 136.753 | 7.943 |
| 2677 | 19 | 20/01/2012 | 1237104.73 | 0 | 23.44 | 3.705 | 136.8564194 | 7.943 |
| 2678 | 19 | 27/01/2012 | 1279623.26 | 0 | 32.41 | 3.737 | 136.9598387 | 7.943 |
| 2679 | 19 | 03/02/2012 | 1345311.65 | 0 | 36.22 | 3.796 | 137.0632581 | 7.943 |
| 2680 | 19 | 10/02/2012 | 1499496.67 | 1 | 32.61 | 3.826 | 137.1666774 | 7.943 |
| 2681 | 19 | 17/02/2012 | 1424720.27 | 0 | 30.95 | 3.874 | 137.2583103 | 7.943 |
| 2682 | 19 | 24/02/2012 | 1352470.09 | 0 | 33.91 | 3.917 | 137.3411034 | 7.943 |
| 2683 | 19 | 02/03/2012 | 1308977.05 | 0 | 34.83 | 3.983 | 137.4238966 | 7.943 |
| 2684 | 19 | 09/03/2012 | 1358816.46 | 0 | 38.15 | 4.021 | 137.5066897 | 7.943 |
| 2685 | 19 | 16/03/2012 | 1312849.1 | 0 | 48.2 | 4.021 | 137.5843871 | 7.943 |
| 2686 | 19 | 23/03/2012 | 1342254.55 | 0 | 56.72 | 4.054 | 137.6552903 | 7.943 |
| 2687 | 19 | 30/03/2012 | 1327139.35 | 0 | 43.47 | 4.098 | 137.7261935 | 7.943 |
| 2688 | 19 | 06/04/2012 | 1631737.68 | 0 | 40.23 | 4.143 | 137.7970968 | 8.15 |
| 2689 | 19 | 13/04/2012 | 1365098.46 | 0 | 44.42 | 4.187 | 137.868 | 8.15 |
| 2690 | 19 | 20/04/2012 | 1255087.26 | 0 | 55.2 | 4.17 | 137.9230667 | 8.15 |
| 2691 | 19 | 27/04/2012 | 1285897.24 | 0 | 42.45 | 4.163 | 137.9781333 | 8.15 |
| 2692 | 19 | 04/05/2012 | 1405007.44 | 0 | 50.76 | 4.124 | 138.0332 | 8.15 |
| 2693 | 19 | 11/05/2012 | 1442873.22 | 0 | 55.33 | 4.055 | 138.0882667 | 8.15 |
| 2694 | 19 | 18/05/2012 | 1366937.1 | 0 | 58.81 | 4.029 | 138.1065806 | 8.15 |
| 2695 | 19 | 25/05/2012 | 1485540.28 | 0 | 67.79 | 3.979 | 138.1101935 | 8.15 |
| 2696 | 19 | 01/06/2012 | 1450733.29 | 0 | 68.18 | 3.915 | 138.1138065 | 8.15 |
| 2697 | 19 | 08/06/2012 | 1390122.11 | 0 | 60.19 | 3.871 | 138.1174194 | 8.15 |
| 2698 | 19 | 15/06/2012 | 1440263.15 | 0 | 68.19 | 3.786 | 138.1295333 | 8.15 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2699 | 19 | 22/06/2012 | 1468350.36 | 0 | 75.83 | 3.722 | 138.1629 | 8.15 |
| 2700 | 19 | 29/06/2012 | 1379652.65 | 0 | 69.92 | 3.667 | 138.1962667 | 8.15 |
| 2701 | 19 | 06/07/2012 | 1557120.44 | 0 | 76.07 | 3.646 | 138.2296333 | 8.193 |
| 2702 | 19 | 13/07/2012 | 1321741.35 | 0 | 73.17 | 3.689 | 138.263 | 8.193 |
| 2703 | 19 | 20/07/2012 | 1317672.92 | 0 | 76.17 | 3.732 | 138.2331935 | 8.193 |
| 2704 | 19 | 27/07/2012 | 1248915.43 | 0 | 74.43 | 3.82 | 138.2033871 | 8.193 |
| 2705 | 19 | 03/08/2012 | 1342123.78 | 0 | 73.41 | 3.819 | 138.1735806 | 8.193 |
| 2706 | 19 | 10/08/2012 | 1408907.89 | 0 | 74.45 | 3.863 | 138.1437742 | 8.193 |
| 2707 | 19 | 17/08/2012 | 1375101.26 | 0 | 69.83 | 3.963 | 138.1857097 | 8.193 |
| 2708 | 19 | 24/08/2012 | 1544653.37 | 0 | 66.66 | 3.997 | 138.2814516 | 8.193 |
| 2709 | 19 | 31/08/2012 | 1542719.87 | 0 | 71.85 | 4.026 | 138.3771935 | 8.193 |
| 2710 | 19 | 07/09/2012 | 1497073.82 | 1 | 72.2 | 4.076 | 138.4729355 | 8.193 |
| 2711 | 19 | 14/09/2012 | 1370653.41 | 0 | 65.08 | 4.088 | 138.5673 | 8.193 |
| 2712 | 19 | 21/09/2012 | 1338572.29 | 0 | 60.62 | 4.203 | 138.6534 | 8.193 |
| 2713 | 19 | 28/09/2012 | 1338299.02 | 0 | 56.81 | 4.158 | 138.7395 | 8.193 |
| 2714 | 19 | 05/10/2012 | 1408016.1 | 0 | 59.86 | 4.151 | 138.8256 | 7.992 |
| 2715 | 19 | 12/10/2012 | 1352809.5 | 0 | 48.29 | 4.186 | 138.9117 | 7.992 |
| 2716 | 19 | 19/10/2012 | 1321102.35 | 0 | 53.44 | 4.153 | 138.8336129 | 7.992 |
| 2717 | 19 | 26/10/2012 | 1322117.96 | 0 | 56.49 | 4.071 | 138.7281613 | 7.992 |
| 2718 | 20 | 05/02/2010 | 2401395.47 | 0 | 25.92 | 2.784 | 204.2471935 | 8.187 |
| 2719 | 20 | 12/02/2010 | 2109107.9 | 1 | 22.12 | 2.773 | 204.3857472 | 8.187 |
| 2720 | 20 | 19/02/2010 | 2161549.76 | 0 | 25.43 | 2.745 | 204.4321004 | 8.187 |
| 2721 | 20 | 26/02/2010 | 1898193.95 | 0 | 32.32 | 2.754 | 204.4630869 | 8.187 |
| 2722 | 20 | 05/03/2010 | 2119213.72 | 0 | 31.75 | 2.777 | 204.4940734 | 8.187 |
| 2723 | 20 | 12/03/2010 | 2010974.84 | 0 | 43.82 | 2.818 | 204.5250598 | 8.187 |
| 2724 | 20 | 19/03/2010 | 1951848.43 | 0 | 47.32 | 2.844 | 204.3782258 | 8.187 |
| 2725 | 20 | 26/03/2010 | 1894742.95 | 0 | 50.49 | 2.854 | 204.201755 | 8.187 |
| 2726 | 20 | 02/04/2010 | 2405395.22 | 0 | 51 | 2.85 | 204.0252842 | 7.856 |
| 2727 | 20 | 09/04/2010 | 2007796.26 | 0 | 65.1 | 2.869 | 203.8488134 | 7.856 |
| 2728 | 20 | 16/04/2010 | 1985784.59 | 0 | 55.43 | 2.899 | 203.7307486 | 7.856 |
| 2729 | 20 | 23/04/2010 | 1878862.42 | 0 | 50.65 | 2.902 | 203.6905586 | 7.856 |
| 2730 | 20 | 30/04/2010 | 1919053.21 | 0 | 54.75 | 2.921 | 203.6503685 | 7.856 |
| 2731 | 20 | 07/05/2010 | 2137202.38 | 0 | 66.74 | 2.966 | 203.6101784 | 7.856 |
| 2732 | 20 | 14/05/2010 | 2033211.62 | 0 | 55.91 | 2.982 | 203.6133915 | 7.856 |
| 2733 | 20 | 21/05/2010 | 1893736.9 | 0 | 60.38 | 2.958 | 203.8770235 | 7.856 |
| 2734 | 20 | 28/05/2010 | 2065984.95 | 0 | 70.97 | 2.899 | 204.1406556 | 7.856 |
| 2735 | 20 | 04/06/2010 | 2203619.35 | 0 | 72.52 | 2.847 | 204.4042877 | 7.856 |
| 2736 | 20 | 11/06/2010 | 2100489.79 | 0 | 67.32 | 2.809 | 204.6679198 | 7.856 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2737 | 20 | 18/06/2010 | 2091903.63 | 0 | 72.62 | 2.78 | 204.670036 | 7.856 |
| 2738 | 20 | 25/06/2010 | 1973135.87 | 0 | 75.17 | 2.808 | 204.5675459 | 7.856 |
| 2739 | 20 | 02/07/2010 | 2143676.77 | 0 | 70.1 | 2.815 | 204.4650559 | 7.527 |
| 2740 | 20 | 09/07/2010 | 2107285.85 | 0 | 78.09 | 2.793 | 204.3625658 | 7.527 |
| 2741 | 20 | 16/07/2010 | 2031852.16 | 0 | 75.14 | 2.783 | 204.3571656 | 7.527 |
| 2742 | 20 | 23/07/2010 | 1900535.9 | 0 | 77.75 | 2.771 | 204.4812188 | 7.527 |
| 2743 | 20 | 30/07/2010 | 1955896.59 | 0 | 76.03 | 2.781 | 204.605272 | 7.527 |
| 2744 | 20 | 06/08/2010 | 1910177.38 | 0 | 74.57 | 2.784 | 204.7293252 | 7.527 |
| 2745 | 20 | 13/08/2010 | 2071022.45 | 0 | 75.98 | 2.805 | 204.8533784 | 7.527 |
| 2746 | 20 | 20/08/2010 | 1975374.56 | 0 | 75.34 | 2.779 | 204.8217044 | 7.527 |
| 2747 | 20 | 27/08/2010 | 1946369.57 | 0 | 70.51 | 2.755 | 204.7900305 | 7.527 |
| 2748 | 20 | 03/09/2010 | 2121561.41 | 0 | 75.5 | 2.715 | 204.7583566 | 7.527 |
| 2749 | 20 | 10/09/2010 | 2014954.79 | 1 | 65.02 | 2.699 | 204.7266827 | 7.527 |
| 2750 | 20 | 17/09/2010 | 1948359.78 | 0 | 65.28 | 2.706 | 204.7513279 | 7.527 |
| 2751 | 20 | 24/09/2010 | 1789687.65 | 0 | 69.37 | 2.713 | 204.8182126 | 7.527 |
| 2752 | 20 | 01/10/2010 | 1933719.21 | 0 | 61.08 | 2.707 | 204.8850973 | 7.484 |
| 2753 | 20 | 08/10/2010 | 2060389.27 | 0 | 51.5 | 2.764 | 204.951982 | 7.484 |
| 2754 | 20 | 15/10/2010 | 1950676.39 | 0 | 59.17 | 2.868 | 205.0137637 | 7.484 |
| 2755 | 20 | 22/10/2010 | 1893955.27 | 0 | 50.52 | 2.917 | 205.0627881 | 7.484 |
| 2756 | 20 | 29/10/2010 | 1891816 | 0 | 57.56 | 2.921 | 205.1118126 | 7.484 |
| 2757 | 20 | 05/11/2010 | 2184316.64 | 0 | 42.78 | 2.917 | 205.160837 | 7.484 |
| 2758 | 20 | 12/11/2010 | 2187765.28 | 0 | 42.38 | 2.931 | 205.2098614 | 7.484 |
| 2759 | 20 | 19/11/2010 | 2105058.91 | 0 | 45.88 | 3 | 205.0992811 | 7.484 |
| 2760 | 20 | 26/11/2010 | 2811634.04 | 1 | 46.66 | 3.039 | 204.9621 | 7.484 |
| 2761 | 20 | 03/12/2010 | 2416051.17 | 0 | 35.47 | 3.046 | 204.8249189 | 7.484 |
| 2762 | 20 | 10/12/2010 | 2752122.08 | 0 | 24.27 | 3.109 | 204.6877378 | 7.484 |
| 2763 | 20 | 17/12/2010 | 2819193.17 | 0 | 24.07 | 3.14 | 204.6321194 | 7.484 |
| 2764 | 20 | 24/12/2010 | 3766687.43 | 0 | 25.17 | 3.141 | 204.6376731 | 7.484 |
| 2765 | 20 | 31/12/2010 | 1799737.79 | 1 | 28.85 | 3.179 | 204.6432267 | 7.484 |
| 2766 | 20 | 07/01/2011 | 1843030.95 | 0 | 31.43 | 3.193 | 204.6487803 | 7.343 |
| 2767 | 20 | 14/01/2011 | 1884345.01 | 0 | 20.39 | 3.205 | 204.7026042 | 7.343 |
| 2768 | 20 | 21/01/2011 | 1781805.66 | 0 | 27.43 | 3.229 | 205.0460497 | 7.343 |
| 2769 | 20 | 28/01/2011 | 1761506.68 | 0 | 23.21 | 3.237 | 205.3894952 | 7.343 |
| 2770 | 20 | 04/02/2011 | 2351143.07 | 0 | 28.58 | 3.231 | 205.7329407 | 7.343 |
| 2771 | 20 | 11/02/2011 | 2211388.14 | 1 | 25.38 | 3.239 | 206.0763862 | 7.343 |
| 2772 | 20 | 18/02/2011 | 2258616.24 | 0 | 42.95 | 3.245 | 206.3694701 | 7.343 |
| 2773 | 20 | 25/02/2011 | 1938608.52 | 0 | 33.2 | 3.274 | 206.6424093 | 7.343 |
| 2774 | 20 | 04/03/2011 | 2143424.61 | 0 | 37.33 | 3.433 | 206.9153485 | 7.343 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2775 | 20 | 11/03/2011 | 1990932.77 | 0 | 39.53 | 3.582 | 207.1882876 | 7.343 |
| 2776 | 20 | 18/03/2011 | 1931668.64 | 0 | 44.8 | 3.631 | 207.4283845 | 7.343 |
| 2777 | 20 | 25/03/2011 | 1824711.21 | 0 | 44.83 | 3.625 | 207.6553444 | 7.343 |
| 2778 | 20 | 01/04/2011 | 1927993.09 | 0 | 32.43 | 3.638 | 207.8823043 | 7.287 |
| 2779 | 20 | 08/04/2011 | 2027056.39 | 0 | 47.09 | 3.72 | 208.1092642 | 7.287 |
| 2780 | 20 | 15/04/2011 | 2057406.33 | 0 | 55 | 3.821 | 208.3172811 | 7.287 |
| 2781 | 20 | 22/04/2011 | 2313861.81 | 0 | 52.56 | 3.892 | 208.4779405 | 7.287 |
| 2782 | 20 | 29/04/2011 | 1881788.19 | 0 | 62.97 | 3.962 | 208.6386 | 7.287 |
| 2783 | 20 | 06/05/2011 | 2090838.44 | 0 | 53.41 | 4.046 | 208.7992595 | 7.287 |
| 2784 | 20 | 13/05/2011 | 2036748.53 | 0 | 62.26 | 4.066 | 208.9599189 | 7.287 |
| 2785 | 20 | 20/05/2011 | 1953416.06 | 0 | 59.01 | 4.062 | 208.7583165 | 7.287 |
| 2786 | 20 | 27/05/2011 | 1944433.17 | 0 | 69.12 | 3.985 | 208.556714 | 7.287 |
| 2787 | 20 | 03/06/2011 | 2182246.69 | 0 | 73.51 | 3.922 | 208.3551116 | 7.287 |
| 2788 | 20 | 10/06/2011 | 2135062.04 | 0 | 73.64 | 3.881 | 208.1535092 | 7.287 |
| 2789 | 20 | 17/06/2011 | 2065191.27 | 0 | 66.41 | 3.842 | 208.1265604 | 7.287 |
| 2790 | 20 | 24/06/2011 | 1950826.32 | 0 | 72.4 | 3.804 | 208.2306018 | 7.287 |
| 2791 | 20 | 01/07/2011 | 2053165.41 | 0 | 69.66 | 3.748 | 208.3346432 | 7.274 |
| 2792 | 20 | 08/07/2011 | 2123787.79 | 0 | 74.69 | 3.711 | 208.4386847 | 7.274 |
| 2793 | 20 | 15/07/2011 | 2039875.75 | 0 | 74.88 | 3.76 | 208.5309337 | 7.274 |
| 2794 | 20 | 22/07/2011 | 1950904.84 | 0 | 78.89 | 3.811 | 208.5937018 | 7.274 |
| 2795 | 20 | 29/07/2011 | 1858440.92 | 0 | 77.47 | 3.829 | 208.6564699 | 7.274 |
| 2796 | 20 | 05/08/2011 | 2189353.63 | 0 | 77.8 | 3.842 | 208.719238 | 7.274 |
| 2797 | 20 | 12/08/2011 | 2052246.4 | 0 | 73.52 | 3.812 | 208.7820061 | 7.274 |
| 2798 | 20 | 19/08/2011 | 1990017.93 | 0 | 71.25 | 3.747 | 208.8424359 | 7.274 |
| 2799 | 20 | 26/08/2011 | 1933577.2 | 0 | 70.15 | 3.704 | 208.902476 | 7.274 |
| 2800 | 20 | 02/09/2011 | 2141765.98 | 0 | 70.82 | 3.703 | 208.9625161 | 7.274 |
| 2801 | 20 | 09/09/2011 | 2050542.56 | 1 | 68.74 | 3.738 | 209.0225562 | 7.274 |
| 2802 | 20 | 16/09/2011 | 1979009.46 | 0 | 64.02 | 3.742 | 209.1893892 | 7.274 |
| 2803 | 20 | 23/09/2011 | 1888119.7 | 0 | 62.15 | 3.711 | 209.4986126 | 7.274 |
| 2804 | 20 | 30/09/2011 | 1945808.26 | 0 | 63.44 | 3.645 | 209.807836 | 7.274 |
| 2805 | 20 | 07/10/2011 | 2135982.79 | 0 | 52.42 | 3.583 | 210.1170595 | 7.082 |
| 2806 | 20 | 14/10/2011 | 2010107.68 | 0 | 62.54 | 3.541 | 210.4027602 | 7.082 |
| 2807 | 20 | 21/10/2011 | 2104241.9 | 0 | 53.69 | 3.57 | 210.5473252 | 7.082 |
| 2808 | 20 | 28/10/2011 | 2065421.52 | 0 | 49.36 | 3.569 | 210.6918901 | 7.082 |
| 2809 | 20 | 04/11/2011 | 2284106.6 | 0 | 43.88 | 3.551 | 210.8364551 | 7.082 |
| 2810 | 20 | 11/11/2011 | 2269975.85 | 0 | 47.27 | 3.53 | 210.9810201 | 7.082 |
| 2811 | 20 | 18/11/2011 | 2169933.82 | 0 | 49.3 | 3.53 | 211.1847207 | 7.082 |
| 2812 | 20 | 25/11/2011 | 2906233.25 | 1 | 46.38 | 3.492 | 211.4120757 | 7.082 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2813 | 20 | 02/12/2011 | 2298776.83 | 0 | 46.32 | 3.452 | 211.6394306 | 7.082 |
| 2814 | 20 | 09/12/2011 | 2546123.78 | 0 | 41.64 | 3.415 | 211.8667856 | 7.082 |
| 2815 | 20 | 16/12/2011 | 2762816.65 | 0 | 37.16 | 3.413 | 212.0685039 | 7.082 |
| 2816 | 20 | 23/12/2011 | 3555371.03 | 0 | 40.19 | 3.389 | 212.2360401 | 7.082 |
| 2817 | 20 | 30/12/2011 | 2043245 | 1 | 36.35 | 3.389 | 212.4035763 | 7.082 |
| 2818 | 20 | 06/01/2012 | 1964701.94 | 0 | 33.42 | 3.422 | 212.5711125 | 6.961 |
| 2819 | 20 | 13/01/2012 | 1911510.64 | 0 | 37.79 | 3.513 | 212.7386486 | 6.961 |
| 2820 | 20 | 20/01/2012 | 1892775.94 | 0 | 27.65 | 3.533 | 212.8336399 | 6.961 |
| 2821 | 20 | 27/01/2012 | 1761016.51 | 0 | 37.19 | 3.567 | 212.9286312 | 6.961 |
| 2822 | 20 | 03/02/2012 | 2203523.2 | 0 | 39.93 | 3.617 | 213.0236225 | 6.961 |
| 2823 | 20 | 10/02/2012 | 2462978.28 | 1 | 33.47 | 3.64 | 213.1186138 | 6.961 |
| 2824 | 20 | 17/02/2012 | 2309025.16 | 0 | 31.11 | 3.695 | 213.2732106 | 6.961 |
| 2825 | 20 | 24/02/2012 | 2045837.55 | 0 | 39.79 | 3.739 | 213.4725116 | 6.961 |
| 2826 | 20 | 02/03/2012 | 2148822.76 | 0 | 39.98 | 3.816 | 213.6718127 | 6.961 |
| 2827 | 20 | 09/03/2012 | 2139265.4 | 0 | 41.14 | 3.848 | 213.8711137 | 6.961 |
| 2828 | 20 | 16/03/2012 | 2064991.71 | 0 | 53.73 | 3.862 | 214.0167132 | 6.961 |
| 2829 | 20 | 23/03/2012 | 1992436.96 | 0 | 66.11 | 3.9 | 214.0907105 | 6.961 |
| 2830 | 20 | 30/03/2012 | 2074721.74 | 0 | 51.52 | 3.953 | 214.1647079 | 6.961 |
| 2831 | 20 | 06/04/2012 | 2565259.92 | 0 | 50.06 | 3.996 | 214.2387053 | 7.139 |
| 2832 | 20 | 13/04/2012 | 2045396.06 | 0 | 45.68 | 4.044 | 214.3127027 | 7.139 |
| 2833 | 20 | 20/04/2012 | 1884427.84 | 0 | 60.11 | 4.027 | 214.3675045 | 7.139 |
| 2834 | 20 | 27/04/2012 | 1886503.93 | 0 | 47.64 | 4.004 | 214.4223063 | 7.139 |
| 2835 | 20 | 04/05/2012 | 2163510.89 | 0 | 62.74 | 3.951 | 214.4771081 | 7.139 |
| 2836 | 20 | 11/05/2012 | 2168097.11 | 0 | 63.19 | 3.889 | 214.5319099 | 7.139 |
| 2837 | 20 | 18/05/2012 | 2039222.26 | 0 | 60.99 | 3.848 | 214.5485571 | 7.139 |
| 2838 | 20 | 25/05/2012 | 2114989 | 0 | 70.04 | 3.798 | 214.5499425 | 7.139 |
| 2839 | 20 | 01/06/2012 | 2143126.59 | 0 | 73.67 | 3.742 | 214.5513278 | 7.139 |
| 2840 | 20 | 08/06/2012 | 2231962.13 | 0 | 62.01 | 3.689 | 214.5527132 | 7.139 |
| 2841 | 20 | 15/06/2012 | 2165160.29 | 0 | 71.51 | 3.62 | 214.5653243 | 7.139 |
| 2842 | 20 | 22/06/2012 | 2060588.69 | 0 | 76.51 | 3.564 | 214.606 | 7.139 |
| 2843 | 20 | 29/06/2012 | 2055952.61 | 0 | 74.15 | 3.506 | 214.6466757 | 7.139 |
| 2844 | 20 | 06/07/2012 | 2358055.3 | 0 | 79.2 | 3.475 | 214.6873514 | 7.28 |
| 2845 | 20 | 13/07/2012 | 2134680.12 | 0 | 78.27 | 3.523 | 214.728027 | 7.28 |
| 2846 | 20 | 20/07/2012 | 1970170.29 | 0 | 76.04 | 3.567 | 214.7331351 | 7.28 |
| 2847 | 20 | 27/07/2012 | 1911559.1 | 0 | 74.6 | 3.647 | 214.7382432 | 7.28 |
| 2848 | 20 | 03/08/2012 | 2094515.71 | 0 | 74.73 | 3.654 | 214.7433514 | 7.28 |
| 2849 | 20 | 10/08/2012 | 2144245.39 | 0 | 75.4 | 3.722 | 214.7484595 | 7.28 |
| 2850 | 20 | 17/08/2012 | 2045061.22 | 0 | 69.57 | 3.807 | 214.825578 | 7.28 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2851 | 20 | 24/08/2012 | 2005341.43 | 0 | 68.27 | 3.834 | 214.9567044 | 7.28 |
| 2852 | 20 | 31/08/2012 | 2062481.56 | 0 | 72.66 | 3.867 | 215.0878309 | 7.28 |
| 2853 | 20 | 07/09/2012 | 2080529.06 | 1 | 76.36 | 3.911 | 215.2189573 | 7.28 |
| 2854 | 20 | 14/09/2012 | 2047949.98 | 0 | 64.84 | 3.948 | 215.3583757 | 7.28 |
| 2855 | 20 | 21/09/2012 | 2028587.24 | 0 | 60.94 | 4.038 | 215.5475459 | 7.28 |
| 2856 | 20 | 28/09/2012 | 2008350.58 | 0 | 58.65 | 3.997 | 215.7367162 | 7.28 |
| 2857 | 20 | 05/10/2012 | 2246411.89 | 0 | 60.77 | 3.985 | 215.9258865 | 7.293 |
| 2858 | 20 | 12/10/2012 | 2162951.36 | 0 | 47.2 | 4 | 216.1150568 | 7.293 |
| 2859 | 20 | 19/10/2012 | 1999363.49 | 0 | 56.26 | 3.969 | 216.1464699 | 7.293 |
| 2860 | 20 | 26/10/2012 | 2031650.55 | 0 | 60.04 | 3.882 | 216.1515902 | 7.293 |
| 2861 | 21 | 05/02/2010 | 798593.88 | 0 | 39.05 | 2.572 | 210.7526053 | 8.324 |
| 2862 | 21 | 12/02/2010 | 809321.44 | 1 | 37.77 | 2.548 | 210.8979935 | 8.324 |
| 2863 | 21 | 19/02/2010 | 867283.25 | 0 | 39.75 | 2.514 | 210.9451605 | 8.324 |
| 2864 | 21 | 26/02/2010 | 749597.24 | 0 | 45.31 | 2.561 | 210.9759573 | 8.324 |
| 2865 | 21 | 05/03/2010 | 747444.32 | 0 | 48.61 | 2.625 | 211.0067542 | 8.324 |
| 2866 | 21 | 12/03/2010 | 712312.89 | 0 | 57.1 | 2.667 | 211.037551 | 8.324 |
| 2867 | 21 | 19/03/2010 | 727070 | 0 | 54.68 | 2.72 | 210.8733316 | 8.324 |
| 2868 | 21 | 26/03/2010 | 686497.53 | 0 | 51.66 | 2.732 | 210.6766095 | 8.324 |
| 2869 | 21 | 02/04/2010 | 753664.12 | 0 | 64.12 | 2.719 | 210.4798874 | 8.2 |
| 2870 | 21 | 09/04/2010 | 751181.4 | 0 | 65.74 | 2.77 | 210.2831653 | 8.2 |
| 2871 | 21 | 16/04/2010 | 716026.51 | 0 | 67.87 | 2.808 | 210.1495463 | 8.2 |
| 2872 | 21 | 23/04/2010 | 718780.59 | 0 | 64.21 | 2.795 | 210.1000648 | 8.2 |
| 2873 | 21 | 30/04/2010 | 680532.69 | 0 | 66.93 | 2.78 | 210.0505833 | 8.2 |
| 2874 | 21 | 07/05/2010 | 744969.42 | 0 | 70.87 | 2.835 | 210.0011018 | 8.2 |
| 2875 | 21 | 14/05/2010 | 723559.88 | 0 | 73.08 | 2.854 | 209.9984585 | 8.2 |
| 2876 | 21 | 21/05/2010 | 753361.72 | 0 | 74.24 | 2.826 | 210.2768443 | 8.2 |
| 2877 | 21 | 28/05/2010 | 755214.26 | 0 | 80.94 | 2.759 | 210.5552301 | 8.2 |
| 2878 | 21 | 04/06/2010 | 806012.48 | 0 | 82.68 | 2.705 | 210.833616 | 8.2 |
| 2879 | 21 | 11/06/2010 | 784305.55 | 0 | 83.51 | 2.668 | 211.1120018 | 8.2 |
| 2880 | 21 | 18/06/2010 | 785104.29 | 0 | 86.18 | 2.637 | 211.1096543 | 8.2 |
| 2881 | 21 | 25/06/2010 | 769848.75 | 0 | 87.01 | 2.653 | 210.9950134 | 8.2 |
| 2882 | 21 | 02/07/2010 | 711470.8 | 0 | 82.29 | 2.669 | 210.8803726 | 8.099 |
| 2883 | 21 | 09/07/2010 | 714677.47 | 0 | 81.67 | 2.642 | 210.7657317 | 8.099 |
| 2884 | 21 | 16/07/2010 | 755098.41 | 0 | 85.61 | 2.623 | 210.7577954 | 8.099 |
| 2885 | 21 | 23/07/2010 | 765823.48 | 0 | 87.17 | 2.608 | 210.8921319 | 8.099 |
| 2886 | 21 | 30/07/2010 | 715876.27 | 0 | 83.59 | 2.64 | 211.0264684 | 8.099 |
| 2887 | 21 | 06/08/2010 | 739279.19 | 0 | 90.3 | 2.627 | 211.1608049 | 8.099 |
| 2888 | 21 | 13/08/2010 | 793589.18 | 0 | 89.65 | 2.692 | 211.2951413 | 8.099 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2889 | 21 | 20/08/2010 | 848873.28 | 0 | 89.58 | 2.664 | 211.2596586 | 8.099 |
| 2890 | 21 | 27/08/2010 | 855882.57 | 0 | 86.2 | 2.619 | 211.2241759 | 8.099 |
| 2891 | 21 | 03/09/2010 | 727772.8 | 0 | 82.57 | 2.577 | 211.1886931 | 8.099 |
| 2892 | 21 | 10/09/2010 | 674055.81 | 1 | 79.3 | 2.565 | 211.1532104 | 8.099 |
| 2893 | 21 | 17/09/2010 | 684340.86 | 0 | 83.03 | 2.582 | 211.1806415 | 8.099 |
| 2894 | 21 | 24/09/2010 | 671688.06 | 0 | 80.79 | 2.624 | 211.2552578 | 8.099 |
| 2895 | 21 | 01/10/2010 | 677158.39 | 0 | 70.28 | 2.603 | 211.3298742 | 8.163 |
| 2896 | 21 | 08/10/2010 | 680579.49 | 0 | 65.76 | 2.633 | 211.4044906 | 8.163 |
| 2897 | 21 | 15/10/2010 | 693412.05 | 0 | 68.61 | 2.72 | 211.4713286 | 8.163 |
| 2898 | 21 | 22/10/2010 | 710668.45 | 0 | 70.72 | 2.725 | 211.5187208 | 8.163 |
| 2899 | 21 | 29/10/2010 | 731756.65 | 0 | 67.51 | 2.716 | 211.5661131 | 8.163 |
| 2900 | 21 | 05/11/2010 | 719888.76 | 0 | 58.71 | 2.689 | 211.6135053 | 8.163 |
| 2901 | 21 | 12/11/2010 | 735796.38 | 0 | 60.95 | 2.728 | 211.6608975 | 8.163 |
| 2902 | 21 | 19/11/2010 | 756288.89 | 0 | 51.71 | 2.771 | 211.5470304 | 8.163 |
| 2903 | 21 | 26/11/2010 | 1245628.61 | 1 | 62.96 | 2.735 | 211.4062867 | 8.163 |
| 2904 | 21 | 03/12/2010 | 829210.73 | 0 | 50.43 | 2.708 | 211.265543 | 8.163 |
| 2905 | 21 | 10/12/2010 | 943891.64 | 0 | 46.35 | 2.843 | 211.1247993 | 8.163 |
| 2906 | 21 | 17/12/2010 | 1147556.83 | 0 | 48.63 | 2.869 | 211.0645458 | 8.163 |
| 2907 | 21 | 24/12/2010 | 1587257.78 | 0 | 51.29 | 2.886 | 211.0646599 | 8.163 |
| 2908 | 21 | 31/12/2010 | 672903.23 | 1 | 47.19 | 2.943 | 211.064774 | 8.163 |
| 2909 | 21 | 07/01/2011 | 629152.06 | 0 | 44.24 | 2.976 | 211.0648881 | 8.028 |
| 2910 | 21 | 14/01/2011 | 650789.13 | 0 | 34.14 | 2.983 | 211.1176713 | 8.028 |
| 2911 | 21 | 21/01/2011 | 663941.73 | 0 | 42.72 | 3.016 | 211.4864691 | 8.028 |
| 2912 | 21 | 28/01/2011 | 649878.29 | 0 | 44.04 | 3.01 | 211.8552668 | 8.028 |
| 2913 | 21 | 04/02/2011 | 596218.24 | 0 | 36.33 | 2.989 | 212.2240646 | 8.028 |
| 2914 | 21 | 11/02/2011 | 771908.51 | 1 | 34.61 | 3.022 | 212.5928624 | 8.028 |
| 2915 | 21 | 18/02/2011 | 884701.92 | 0 | 59.87 | 3.045 | 212.9033115 | 8.028 |
| 2916 | 21 | 25/02/2011 | 768313.85 | 0 | 61.27 | 3.065 | 213.190421 | 8.028 |
| 2917 | 21 | 04/03/2011 | 796277.72 | 0 | 59.52 | 3.288 | 213.4775305 | 8.028 |
| 2918 | 21 | 11/03/2011 | 763479.9 | 0 | 54.69 | 3.459 | 213.7646401 | 8.028 |
| 2919 | 21 | 18/03/2011 | 793569 | 0 | 63.26 | 3.488 | 214.0156238 | 8.028 |
| 2920 | 21 | 25/03/2011 | 753711.32 | 0 | 70.33 | 3.473 | 214.2521573 | 8.028 |
| 2921 | 21 | 01/04/2011 | 732056.37 | 0 | 56.36 | 3.524 | 214.4886908 | 7.931 |
| 2922 | 21 | 08/04/2011 | 744782.89 | 0 | 68.62 | 3.622 | 214.7252242 | 7.931 |
| 2923 | 21 | 15/04/2011 | 768390.05 | 0 | 71.01 | 3.743 | 214.9420631 | 7.931 |
| 2924 | 21 | 22/04/2011 | 801302.01 | 0 | 70.79 | 3.807 | 215.1096657 | 7.931 |
| 2925 | 21 | 29/04/2011 | 783250.75 | 0 | 70.19 | 3.81 | 215.2772683 | 7.931 |
| 2926 | 21 | 06/05/2011 | 718898.33 | 0 | 61.87 | 3.906 | 215.4448709 | 7.931 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2927 | 21 | 13/05/2011 | 754236.7 | 0 | 75.04 | 3.899 | 215.6124735 | 7.931 |
| 2928 | 21 | 20/05/2011 | 744836.56 | 0 | 68.36 | 3.907 | 215.3834778 | 7.931 |
| 2929 | 21 | 27/05/2011 | 744389.81 | 0 | 76.86 | 3.786 | 215.1544822 | 7.931 |
| 2930 | 21 | 03/06/2011 | 773878.58 | 0 | 83.82 | 3.699 | 214.9254865 | 7.931 |
| 2931 | 21 | 10/06/2011 | 794397.89 | 0 | 84.71 | 3.648 | 214.6964908 | 7.931 |
| 2932 | 21 | 17/06/2011 | 823220.43 | 0 | 87.54 | 3.637 | 214.6513538 | 7.931 |
| 2933 | 21 | 24/06/2011 | 771298.98 | 0 | 85.72 | 3.594 | 214.7441108 | 7.931 |
| 2934 | 21 | 01/07/2011 | 784639.12 | 0 | 87.57 | 3.524 | 214.8368678 | 7.852 |
| 2935 | 21 | 08/07/2011 | 734099.4 | 0 | 89.16 | 3.48 | 214.9296249 | 7.852 |
| 2936 | 21 | 15/07/2011 | 728311.15 | 0 | 91.05 | 3.575 | 215.0134426 | 7.852 |
| 2937 | 21 | 22/07/2011 | 784490.67 | 0 | 90.27 | 3.651 | 215.0749122 | 7.852 |
| 2938 | 21 | 29/07/2011 | 751167.12 | 0 | 91.56 | 3.682 | 215.1363819 | 7.852 |
| 2939 | 21 | 05/08/2011 | 783614.89 | 0 | 94.22 | 3.684 | 215.1978515 | 7.852 |
| 2940 | 21 | 12/08/2011 | 776933.37 | 0 | 92.32 | 3.638 | 215.2593211 | 7.852 |
| 2941 | 21 | 19/08/2011 | 855546.5 | 0 | 90.11 | 3.554 | 215.3229307 | 7.852 |
| 2942 | 21 | 26/08/2011 | 821127.53 | 0 | 92.07 | 3.523 | 215.386897 | 7.852 |
| 2943 | 21 | 02/09/2011 | 705557.8 | 0 | 91.94 | 3.533 | 215.4508632 | 7.852 |
| 2944 | 21 | 09/09/2011 | 653989.65 | 1 | 78.87 | 3.546 | 215.5148295 | 7.852 |
| 2945 | 21 | 16/09/2011 | 653525.84 | 0 | 80.62 | 3.526 | 215.6944378 | 7.852 |
| 2946 | 21 | 23/09/2011 | 681913.29 | 0 | 75.68 | 3.467 | 216.0282356 | 7.852 |
| 2947 | 21 | 30/09/2011 | 651970.48 | 0 | 78.91 | 3.355 | 216.3620333 | 7.852 |
| 2948 | 21 | 07/10/2011 | 663452.46 | 0 | 71.64 | 3.285 | 216.6958311 | 7.441 |
| 2949 | 21 | 14/10/2011 | 671379.44 | 0 | 69.79 | 3.274 | 217.0048261 | 7.441 |
| 2950 | 21 | 21/10/2011 | 729036.06 | 0 | 65.16 | 3.353 | 217.1650042 | 7.441 |
| 2951 | 21 | 28/10/2011 | 738812 | 0 | 65.46 | 3.372 | 217.3251824 | 7.441 |
| 2952 | 21 | 04/11/2011 | 767358.37 | 0 | 56.01 | 3.332 | 217.4853605 | 7.441 |
| 2953 | 21 | 11/11/2011 | 757369.87 | 0 | 59.8 | 3.297 | 217.6455387 | 7.441 |
| 2954 | 21 | 18/11/2011 | 737014.09 | 0 | 61.9 | 3.308 | 217.8670218 | 7.441 |
| 2955 | 21 | 25/11/2011 | 1219263.4 | 1 | 56.43 | 3.236 | 218.1130269 | 7.441 |
| 2956 | 21 | 02/12/2011 | 793184.25 | 0 | 48.72 | 3.172 | 218.3590319 | 7.441 |
| 2957 | 21 | 09/12/2011 | 897747.13 | 0 | 41.44 | 3.158 | 218.605037 | 7.441 |
| 2958 | 21 | 16/12/2011 | 1027584.51 | 0 | 50.56 | 3.159 | 218.8217928 | 7.441 |
| 2959 | 21 | 23/12/2011 | 1384552.17 | 0 | 46.54 | 3.112 | 218.9995495 | 7.441 |
| 2960 | 21 | 30/12/2011 | 804362.36 | 1 | 45.16 | 3.129 | 219.1773063 | 7.441 |
| 2961 | 21 | 06/01/2012 | 640181.86 | 0 | 48.1 | 3.157 | 219.355063 | 7.057 |
| 2962 | 21 | 13/01/2012 | 631181.25 | 0 | 45 | 3.261 | 219.5328198 | 7.057 |
| 2963 | 21 | 20/01/2012 | 651178.2 | 0 | 52.21 | 3.268 | 219.6258417 | 7.057 |
| 2964 | 21 | 27/01/2012 | 611258.71 | 0 | 50.79 | 3.29 | 219.7188636 | 7.057 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2965 | 21 | 03/02/2012 | 680725.43 | 0 | 55.83 | 3.36 | 219.8118854 | 7.057 |
| 2966 | 21 | 10/02/2012 | 770652.79 | 1 | 46.52 | 3.409 | 219.9049073 | 7.057 |
| 2967 | 21 | 17/02/2012 | 834663.52 | 0 | 45.03 | 3.51 | 220.0651993 | 7.057 |
| 2968 | 21 | 24/02/2012 | 747099.07 | 0 | 54.81 | 3.555 | 220.275944 | 7.057 |
| 2969 | 21 | 02/03/2012 | 764385.4 | 0 | 59.3 | 3.63 | 220.4866886 | 7.057 |
| 2970 | 21 | 09/03/2012 | 755084.4 | 0 | 57.16 | 3.669 | 220.6974332 | 7.057 |
| 2971 | 21 | 16/03/2012 | 767338.32 | 0 | 63.39 | 3.734 | 220.8498468 | 7.057 |
| 2972 | 21 | 23/03/2012 | 729759.97 | 0 | 62.96 | 3.787 | 220.9244858 | 7.057 |
| 2973 | 21 | 30/03/2012 | 724798.76 | 0 | 67.87 | 3.845 | 220.9991248 | 7.057 |
| 2974 | 21 | 06/04/2012 | 761956.58 | 0 | 69.02 | 3.891 | 221.0737638 | 6.891 |
| 2975 | 21 | 13/04/2012 | 769319.04 | 0 | 69.03 | 3.891 | 221.1484028 | 6.891 |
| 2976 | 21 | 20/04/2012 | 734858.91 | 0 | 66.97 | 3.877 | 221.2021074 | 6.891 |
| 2977 | 21 | 27/04/2012 | 674829.58 | 0 | 69.21 | 3.814 | 221.255812 | 6.891 |
| 2978 | 21 | 04/05/2012 | 697645.32 | 0 | 77.53 | 3.749 | 221.3095166 | 6.891 |
| 2979 | 21 | 11/05/2012 | 649945.54 | 0 | 74.14 | 3.688 | 221.3632212 | 6.891 |
| 2980 | 21 | 18/05/2012 | 700554.16 | 0 | 72.42 | 3.63 | 221.380331 | 6.891 |
| 2981 | 21 | 25/05/2012 | 722891.24 | 0 | 79.49 | 3.561 | 221.3828029 | 6.891 |
| 2982 | 21 | 01/06/2012 | 695439.83 | 0 | 79.24 | 3.501 | 221.3852748 | 6.891 |
| 2983 | 21 | 08/06/2012 | 707895.72 | 0 | 79.47 | 3.452 | 221.3877467 | 6.891 |
| 2984 | 21 | 15/06/2012 | 727049.04 | 0 | 81.51 | 3.393 | 221.4009901 | 6.891 |
| 2985 | 21 | 22/06/2012 | 735870 | 0 | 81.78 | 3.346 | 221.4411622 | 6.891 |
| 2986 | 21 | 29/06/2012 | 716341.39 | 0 | 88.05 | 3.286 | 221.4813343 | 6.891 |
| 2987 | 21 | 06/07/2012 | 693013.59 | 0 | 85.26 | 3.227 | 221.5215064 | 6.565 |
| 2988 | 21 | 13/07/2012 | 668132.36 | 0 | 82.51 | 3.256 | 221.5616784 | 6.565 |
| 2989 | 21 | 20/07/2012 | 691200.33 | 0 | 84.25 | 3.311 | 221.5701123 | 6.565 |
| 2990 | 21 | 27/07/2012 | 677789.14 | 0 | 88.09 | 3.407 | 221.5785461 | 6.565 |
| 2991 | 21 | 03/08/2012 | 693785.85 | 0 | 91.57 | 3.417 | 221.5869799 | 6.565 |
| 2992 | 21 | 10/08/2012 | 700272.01 | 0 | 89.57 | 3.494 | 221.5954138 | 6.565 |
| 2993 | 21 | 17/08/2012 | 751963.81 | 0 | 85.55 | 3.571 | 221.6751459 | 6.565 |
| 2994 | 21 | 24/08/2012 | 802003.61 | 0 | 77.72 | 3.62 | 221.8083518 | 6.565 |
| 2995 | 21 | 31/08/2012 | 763867.59 | 0 | 83.58 | 3.638 | 221.9415576 | 6.565 |
| 2996 | 21 | 07/09/2012 | 642827.29 | 1 | 88.4 | 3.73 | 222.0747635 | 6.565 |
| 2997 | 21 | 14/09/2012 | 628494.63 | 0 | 76.1 | 3.717 | 222.2174395 | 6.565 |
| 2998 | 21 | 21/09/2012 | 667151.46 | 0 | 71.54 | 3.721 | 222.4169362 | 6.565 |
| 2999 | 21 | 28/09/2012 | 647097.65 | 0 | 80.38 | 3.666 | 222.6164329 | 6.565 |
| 3000 | 21 | 05/10/2012 | 651768.91 | 0 | 70.28 | 3.617 | 222.8159296 | 6.17 |
| 3001 | 21 | 12/10/2012 | 653043.44 | 0 | 61.53 | 3.601 | 223.0154263 | 6.17 |
| 3002 | 21 | 19/10/2012 | 641368.14 | 0 | 68.52 | 3.594 | 223.0598077 | 6.17 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3003 | 21 | 26/10/2012 | 675202.87 | 0 | 70.5 | 3.506 | 223.0783366 | 6.17 |
| 3004 | 22 | 05/02/2010 | 1033017.37 | 0 | 24.36 | 2.788 | 135.3524608 | 8.283 |
| 3005 | 22 | 12/02/2010 | 1022571.25 | 1 | 28.14 | 2.771 | 135.4113076 | 8.283 |
| 3006 | 22 | 19/02/2010 | 988467.61 | 0 | 31.96 | 2.747 | 135.4657781 | 8.283 |
| 3007 | 22 | 26/02/2010 | 899761.48 | 0 | 35.98 | 2.753 | 135.5195191 | 8.283 |
| 3008 | 22 | 05/03/2010 | 1009201.24 | 0 | 36.82 | 2.766 | 135.5732602 | 8.283 |
| 3009 | 22 | 12/03/2010 | 967187.37 | 0 | 43.43 | 2.805 | 135.6270013 | 8.283 |
| 3010 | 22 | 19/03/2010 | 966145.09 | 0 | 46.03 | 2.834 | 135.6682247 | 8.283 |
| 3011 | 22 | 26/03/2010 | 1012075.12 | 0 | 48.56 | 2.831 | 135.7073618 | 8.283 |
| 3012 | 22 | 02/04/2010 | 1177340.99 | 0 | 44.96 | 2.826 | 135.7464988 | 8.348 |
| 3013 | 22 | 09/04/2010 | 1033171.07 | 0 | 57.06 | 2.849 | 135.7856359 | 8.348 |
| 3014 | 22 | 16/04/2010 | 1000968.67 | 0 | 51.14 | 2.885 | 135.82725 | 8.348 |
| 3015 | 22 | 23/04/2010 | 969594.47 | 0 | 51.04 | 2.895 | 135.8721667 | 8.348 |
| 3016 | 22 | 30/04/2010 | 977683.06 | 0 | 50.96 | 2.935 | 135.9170833 | 8.348 |
| 3017 | 22 | 07/05/2010 | 1052973.28 | 0 | 63.81 | 2.981 | 135.962 | 8.348 |
| 3018 | 22 | 14/05/2010 | 973585.33 | 0 | 50.99 | 2.983 | 136.010394 | 8.348 |
| 3019 | 22 | 21/05/2010 | 979977.89 | 0 | 59.99 | 2.961 | 136.0796521 | 8.348 |
| 3020 | 22 | 28/05/2010 | 1103740.4 | 0 | 65.64 | 2.906 | 136.1489101 | 8.348 |
| 3021 | 22 | 04/06/2010 | 1095539.13 | 0 | 69.49 | 2.857 | 136.2181682 | 8.348 |
| 3022 | 22 | 11/06/2010 | 1061196.47 | 0 | 65.01 | 2.83 | 136.2874263 | 8.348 |
| 3023 | 22 | 18/06/2010 | 1052895.25 | 0 | 67.13 | 2.805 | 136.3243393 | 8.348 |
| 3024 | 22 | 25/06/2010 | 1095020.33 | 0 | 74.37 | 2.81 | 136.3483143 | 8.348 |
| 3025 | 22 | 02/07/2010 | 1120259.71 | 0 | 72.88 | 2.815 | 136.3722893 | 8.433 |
| 3026 | 22 | 09/07/2010 | 1092654.26 | 0 | 79.22 | 2.806 | 136.3962643 | 8.433 |
| 3027 | 22 | 16/07/2010 | 988392.99 | 0 | 76.3 | 2.796 | 136.4179827 | 8.433 |
| 3028 | 22 | 23/07/2010 | 974123.2 | 0 | 76.91 | 2.784 | 136.4366924 | 8.433 |
| 3029 | 22 | 30/07/2010 | 970773.64 | 0 | 76.35 | 2.792 | 136.4554021 | 8.433 |
| 3030 | 22 | 06/08/2010 | 1010326.14 | 0 | 74.37 | 2.792 | 136.4741118 | 8.433 |
| 3031 | 22 | 13/08/2010 | 993097.43 | 0 | 74.75 | 2.81 | 136.4928214 | 8.433 |
| 3032 | 22 | 20/08/2010 | 1017045.44 | 0 | 73.21 | 2.796 | 136.5249182 | 8.433 |
| 3033 | 22 | 27/08/2010 | 1081420.96 | 0 | 68.99 | 2.77 | 136.557015 | 8.433 |
| 3034 | 22 | 03/09/2010 | 1074535.88 | 0 | 75.85 | 2.735 | 136.5891118 | 8.433 |
| 3035 | 22 | 10/09/2010 | 924174.4 | 1 | 68.6 | 2.717 | 136.6212085 | 8.433 |
| 3036 | 22 | 17/09/2010 | 918285.97 | 0 | 62.49 | 2.716 | 136.6338071 | 8.433 |
| 3037 | 22 | 24/09/2010 | 902779.25 | 0 | 65.14 | 2.718 | 136.6317821 | 8.433 |
| 3038 | 22 | 01/10/2010 | 905987.17 | 0 | 69.31 | 2.717 | 136.6297571 | 8.572 |
| 3039 | 22 | 08/10/2010 | 1015051.62 | 0 | 56.32 | 2.776 | 136.6277321 | 8.572 |
| 3040 | 22 | 15/10/2010 | 954401.46 | 0 | 55.23 | 2.878 | 136.6401935 | 8.572 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3041 | 22 | 22/10/2010 | 960998.52 | 0 | 50.24 | 2.919 | 136.688871 | 8.572 |
| 3042 | 22 | 29/10/2010 | 1025766.27 | 0 | 57.73 | 2.938 | 136.7375484 | 8.572 |
| 3043 | 22 | 05/11/2010 | 1006888.16 | 0 | 44.34 | 2.938 | 136.7862258 | 8.572 |
| 3044 | 22 | 12/11/2010 | 1043698.64 | 0 | 44.42 | 2.961 | 136.8349032 | 8.572 |
| 3045 | 22 | 19/11/2010 | 985896.44 | 0 | 48.62 | 3.03 | 136.7715714 | 8.572 |
| 3046 | 22 | 26/11/2010 | 1564502.26 | 1 | 44.61 | 3.07 | 136.6895714 | 8.572 |
| 3047 | 22 | 03/12/2010 | 1230514.58 | 0 | 39.42 | 3.065 | 136.6075714 | 8.572 |
| 3048 | 22 | 10/12/2010 | 1367202.84 | 0 | 28.43 | 3.132 | 136.5255714 | 8.572 |
| 3049 | 22 | 17/12/2010 | 1527682.99 | 0 | 30.46 | 3.139 | 136.5292811 | 8.572 |
| 3050 | 22 | 24/12/2010 | 1962445.04 | 0 | 29.76 | 3.15 | 136.597273 | 8.572 |
| 3051 | 22 | 31/12/2010 | 774262.28 | 1 | 28.49 | 3.177 | 136.665265 | 8.572 |
| 3052 | 22 | 07/01/2011 | 873954.7 | 0 | 32.56 | 3.193 | 136.7332569 | 8.458 |
| 3053 | 22 | 14/01/2011 | 807535.52 | 0 | 24.76 | 3.215 | 136.803477 | 8.458 |
| 3054 | 22 | 21/01/2011 | 855001.02 | 0 | 26.8 | 3.232 | 136.8870657 | 8.458 |
| 3055 | 22 | 28/01/2011 | 799369.15 | 0 | 20.61 | 3.243 | 136.9706544 | 8.458 |
| 3056 | 22 | 04/02/2011 | 946060.98 | 0 | 26.39 | 3.24 | 137.0542431 | 8.458 |
| 3057 | 22 | 11/02/2011 | 1009206.33 | 1 | 28.89 | 3.255 | 137.1378318 | 8.458 |
| 3058 | 22 | 18/02/2011 | 975964.86 | 0 | 35.34 | 3.263 | 137.2511849 | 8.458 |
| 3059 | 22 | 25/02/2011 | 911245.43 | 0 | 30.23 | 3.281 | 137.3764439 | 8.458 |
| 3060 | 22 | 04/03/2011 | 997353.15 | 0 | 33.52 | 3.437 | 137.5017028 | 8.458 |
| 3061 | 22 | 11/03/2011 | 944587.23 | 0 | 41.42 | 3.6 | 137.6269617 | 8.458 |
| 3062 | 22 | 18/03/2011 | 926427.12 | 0 | 43.38 | 3.634 | 137.7398929 | 8.458 |
| 3063 | 22 | 25/03/2011 | 933528.39 | 0 | 38.77 | 3.624 | 137.8478929 | 8.458 |
| 3064 | 22 | 01/04/2011 | 951588.37 | 0 | 36.04 | 3.638 | 137.9558929 | 8.252 |
| 3065 | 22 | 08/04/2011 | 969046.69 | 0 | 44.42 | 3.72 | 138.0638929 | 8.252 |
| 3066 | 22 | 15/04/2011 | 1008557.04 | 0 | 48.88 | 3.823 | 138.1646952 | 8.252 |
| 3067 | 22 | 22/04/2011 | 1152781.9 | 0 | 47.76 | 3.919 | 138.2475036 | 8.252 |
| 3068 | 22 | 29/04/2011 | 926133.8 | 0 | 57.2 | 3.988 | 138.3303119 | 8.252 |
| 3069 | 22 | 06/05/2011 | 1032076.06 | 0 | 53.63 | 4.078 | 138.4131202 | 8.252 |
| 3070 | 22 | 13/05/2011 | 1001558.74 | 0 | 57.71 | 4.095 | 138.4959286 | 8.252 |
| 3071 | 22 | 20/05/2011 | 970307.83 | 0 | 58.56 | 4.101 | 138.587106 | 8.252 |
| 3072 | 22 | 27/05/2011 | 1021568.34 | 0 | 62.59 | 4.034 | 138.6782834 | 8.252 |
| 3073 | 22 | 03/06/2011 | 1125169.92 | 0 | 70.09 | 3.973 | 138.7694608 | 8.252 |
| 3074 | 22 | 10/06/2011 | 1060868.49 | 0 | 69.53 | 3.924 | 138.8606382 | 8.252 |
| 3075 | 22 | 17/06/2011 | 1042454.61 | 0 | 63.97 | 3.873 | 139.0028333 | 8.252 |
| 3076 | 22 | 24/06/2011 | 1012584.2 | 0 | 68.53 | 3.851 | 139.1832917 | 8.252 |
| 3077 | 22 | 01/07/2011 | 1077491.68 | 0 | 70.8 | 3.815 | 139.36375 | 8.023 |
| 3078 | 22 | 08/07/2011 | 1017050.65 | 0 | 74.22 | 3.784 | 139.5442083 | 8.023 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3079 | 22 | 15/07/2011 | 961953.57 | 0 | 75.2 | 3.827 | 139.7006325 | 8.023 |
| 3080 | 22 | 22/07/2011 | 964683.8 | 0 | 77.79 | 3.882 | 139.7969712 | 8.023 |
| 3081 | 22 | 29/07/2011 | 944958.69 | 0 | 75.32 | 3.898 | 139.8933099 | 8.023 |
| 3082 | 22 | 05/08/2011 | 983232.96 | 0 | 75.33 | 3.903 | 139.9896486 | 8.023 |
| 3083 | 22 | 12/08/2011 | 991779.2 | 0 | 74.69 | 3.88 | 140.0859873 | 8.023 |
| 3084 | 22 | 19/08/2011 | 973004.91 | 0 | 71.3 | 3.82 | 140.1289205 | 8.023 |
| 3085 | 22 | 26/08/2011 | 1181815.31 | 0 | 72.22 | 3.796 | 140.1629528 | 8.023 |
| 3086 | 22 | 02/09/2011 | 912762.76 | 0 | 69.16 | 3.784 | 140.196985 | 8.023 |
| 3087 | 22 | 09/09/2011 | 1004434.54 | 1 | 69.14 | 3.809 | 140.2310173 | 8.023 |
| 3088 | 22 | 16/09/2011 | 937420.65 | 0 | 68.08 | 3.809 | 140.2735 | 8.023 |
| 3089 | 22 | 23/09/2011 | 899834.75 | 0 | 62.36 | 3.758 | 140.32725 | 8.023 |
| 3090 | 22 | 30/09/2011 | 953314.16 | 0 | 69.78 | 3.684 | 140.381 | 8.023 |
| 3091 | 22 | 07/10/2011 | 993436.67 | 0 | 56.44 | 3.633 | 140.43475 | 7.706 |
| 3092 | 22 | 14/10/2011 | 944337.32 | 0 | 62.63 | 3.583 | 140.4784194 | 7.706 |
| 3093 | 22 | 21/10/2011 | 981567.22 | 0 | 59.3 | 3.618 | 140.4616048 | 7.706 |
| 3094 | 22 | 28/10/2011 | 1099351.68 | 0 | 49.31 | 3.604 | 140.4447903 | 7.706 |
| 3095 | 22 | 04/11/2011 | 1106575.59 | 0 | 42.81 | 3.586 | 140.4279758 | 7.706 |
| 3096 | 22 | 11/11/2011 | 1051740.29 | 0 | 47.8 | 3.57 | 140.4111613 | 7.706 |
| 3097 | 22 | 18/11/2011 | 1007579.44 | 0 | 50.62 | 3.571 | 140.4127857 | 7.706 |
| 3098 | 22 | 25/11/2011 | 1535857.49 | 1 | 46.28 | 3.536 | 140.4217857 | 7.706 |
| 3099 | 22 | 02/12/2011 | 1167621.14 | 0 | 49.11 | 3.501 | 140.4307857 | 7.706 |
| 3100 | 22 | 09/12/2011 | 1308967.44 | 0 | 45.35 | 3.47 | 140.4397857 | 7.706 |
| 3101 | 22 | 16/12/2011 | 1453153.33 | 0 | 39.11 | 3.445 | 140.4700795 | 7.706 |
| 3102 | 22 | 23/12/2011 | 1863195.68 | 0 | 39.83 | 3.413 | 140.528765 | 7.706 |
| 3103 | 22 | 30/12/2011 | 982661.14 | 1 | 36.28 | 3.402 | 140.5874505 | 7.706 |
| 3104 | 22 | 06/01/2012 | 895358.2 | 0 | 34.61 | 3.439 | 140.6461359 | 7.503 |
| 3105 | 22 | 13/01/2012 | 855437.57 | 0 | 39 | 3.523 | 140.7048214 | 7.503 |
| 3106 | 22 | 20/01/2012 | 897027.44 | 0 | 29.16 | 3.542 | 140.8086118 | 7.503 |
| 3107 | 22 | 27/01/2012 | 786459.23 | 0 | 35.68 | 3.568 | 140.9124021 | 7.503 |
| 3108 | 22 | 03/02/2012 | 958487.75 | 0 | 40.58 | 3.633 | 141.0161924 | 7.503 |
| 3109 | 22 | 10/02/2012 | 1034448.07 | 1 | 35.68 | 3.655 | 141.1199827 | 7.503 |
| 3110 | 22 | 17/02/2012 | 1004749.41 | 0 | 36.25 | 3.703 | 141.2140357 | 7.503 |
| 3111 | 22 | 24/02/2012 | 912958.95 | 0 | 39 | 3.751 | 141.3007857 | 7.503 |
| 3112 | 22 | 02/03/2012 | 974866.65 | 0 | 37.47 | 3.827 | 141.3875357 | 7.503 |
| 3113 | 22 | 09/03/2012 | 991127.01 | 0 | 41.72 | 3.876 | 141.4742857 | 7.503 |
| 3114 | 22 | 16/03/2012 | 966780.01 | 0 | 46.06 | 3.867 | 141.55478 | 7.503 |
| 3115 | 22 | 23/03/2012 | 992774.4 | 0 | 54.68 | 3.889 | 141.6269332 | 7.503 |
| 3116 | 22 | 30/03/2012 | 965769.93 | 0 | 46.4 | 3.921 | 141.6990864 | 7.503 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3117 | 22 | 06/04/2012 | 1197489.66 | 0 | 46.38 | 3.957 | 141.7712396 | 7.671 |
| 3118 | 22 | 13/04/2012 | 939118.24 | 0 | 49.89 | 4.025 | 141.8433929 | 7.671 |
| 3119 | 22 | 20/04/2012 | 1000342.87 | 0 | 58.81 | 4.046 | 141.9015262 | 7.671 |
| 3120 | 22 | 27/04/2012 | 922539.94 | 0 | 51.42 | 4.023 | 141.9596595 | 7.671 |
| 3121 | 22 | 04/05/2012 | 1005083.31 | 0 | 50.75 | 3.991 | 142.0177929 | 7.671 |
| 3122 | 22 | 11/05/2012 | 997868.63 | 0 | 56.72 | 3.947 | 142.0759262 | 7.671 |
| 3123 | 22 | 18/05/2012 | 986612.02 | 0 | 61.9 | 3.899 | 142.0970115 | 7.671 |
| 3124 | 22 | 25/05/2012 | 1047297.38 | 0 | 62.39 | 3.85 | 142.1032776 | 7.671 |
| 3125 | 22 | 01/06/2012 | 1102857.37 | 0 | 70.01 | 3.798 | 142.1095438 | 7.671 |
| 3126 | 22 | 08/06/2012 | 1061134.37 | 0 | 61.71 | 3.746 | 142.1158099 | 7.671 |
| 3127 | 22 | 15/06/2012 | 1061219.19 | 0 | 66.56 | 3.683 | 142.1292548 | 7.671 |
| 3128 | 22 | 22/06/2012 | 1112449.3 | 0 | 70.61 | 3.629 | 142.1606464 | 7.671 |
| 3129 | 22 | 29/06/2012 | 1053881.78 | 0 | 70.99 | 3.577 | 142.1920381 | 7.671 |
| 3130 | 22 | 06/07/2012 | 1097786.14 | 0 | 77.41 | 3.538 | 142.2234298 | 7.753 |
| 3131 | 22 | 13/07/2012 | 971361.38 | 0 | 75.81 | 3.561 | 142.2548214 | 7.753 |
| 3132 | 22 | 20/07/2012 | 991969.37 | 0 | 76.57 | 3.61 | 142.2337569 | 7.753 |
| 3133 | 22 | 27/07/2012 | 925731.21 | 0 | 73.52 | 3.701 | 142.2126924 | 7.753 |
| 3134 | 22 | 03/08/2012 | 1007257.83 | 0 | 72.99 | 3.698 | 142.1916279 | 7.753 |
| 3135 | 22 | 10/08/2012 | 973812.79 | 0 | 76.74 | 3.772 | 142.1705634 | 7.753 |
| 3136 | 22 | 17/08/2012 | 981273.26 | 0 | 74.92 | 3.84 | 142.2157385 | 7.753 |
| 3137 | 22 | 24/08/2012 | 1060906.75 | 0 | 70.42 | 3.874 | 142.3105933 | 7.753 |
| 3138 | 22 | 31/08/2012 | 1022270.86 | 0 | 71.93 | 3.884 | 142.4054482 | 7.753 |
| 3139 | 22 | 07/09/2012 | 996628.8 | 1 | 73.3 | 3.921 | 142.500303 | 7.753 |
| 3140 | 22 | 14/09/2012 | 918049.28 | 0 | 66.42 | 3.988 | 142.5938833 | 7.753 |
| 3141 | 22 | 21/09/2012 | 921612.53 | 0 | 63.38 | 4.056 | 142.6798167 | 7.753 |
| 3142 | 22 | 28/09/2012 | 976479.51 | 0 | 62.17 | 4.018 | 142.76575 | 7.753 |
| 3143 | 22 | 05/10/2012 | 1009887.36 | 0 | 62.09 | 4.027 | 142.8516833 | 7.543 |
| 3144 | 22 | 12/10/2012 | 1004039.84 | 0 | 54.18 | 4.029 | 142.9376167 | 7.543 |
| 3145 | 22 | 19/10/2012 | 978027.95 | 0 | 55.28 | 4 | 142.8633629 | 7.543 |
| 3146 | 22 | 26/10/2012 | 1094422.69 | 0 | 57.58 | 3.917 | 142.7624113 | 7.543 |
| 3147 | 23 | 05/02/2010 | 1364721.58 | 0 | 15.25 | 2.788 | 131.5279032 | 5.892 |
| 3148 | 23 | 12/02/2010 | 1380892.08 | 1 | 18.75 | 2.771 | 131.5866129 | 5.892 |
| 3149 | 23 | 19/02/2010 | 1319588.04 | 0 | 26.7 | 2.747 | 131.637 | 5.892 |
| 3150 | 23 | 26/02/2010 | 1198709.65 | 0 | 32.68 | 2.753 | 131.686 | 5.892 |
| 3151 | 23 | 05/03/2010 | 1311175.93 | 0 | 33.15 | 2.766 | 131.735 | 5.892 |
| 3152 | 23 | 12/03/2010 | 1408082.96 | 0 | 36.07 | 2.805 | 131.784 | 5.892 |
| 3153 | 23 | 19/03/2010 | 1229008.32 | 0 | 43.01 | 2.834 | 131.8242903 | 5.892 |
| 3154 | 23 | 26/03/2010 | 1310701.8 | 0 | 38.59 | 2.831 | 131.863129 | 5.892 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3155 | 23 | 02/04/2010 | 1556627.62 | 0 | 40.5 | 2.826 | 131.9019677 | 5.435 |
| 3156 | 23 | 09/04/2010 | 1264434.7 | 0 | 56.82 | 2.849 | 131.9408065 | 5.435 |
| 3157 | 23 | 16/04/2010 | 1288823.72 | 0 | 44.25 | 2.885 | 131.9809 | 5.435 |
| 3158 | 23 | 23/04/2010 | 1315023.08 | 0 | 46.4 | 2.895 | 132.0226667 | 5.435 |
| 3159 | 23 | 30/04/2010 | 1259414.52 | 0 | 45.47 | 2.935 | 132.0644333 | 5.435 |
| 3160 | 23 | 07/05/2010 | 1365552.28 | 0 | 61.04 | 2.981 | 132.1062 | 5.435 |
| 3161 | 23 | 14/05/2010 | 1303055.09 | 0 | 45.33 | 2.983 | 132.152129 | 5.435 |
| 3162 | 23 | 21/05/2010 | 1327424.28 | 0 | 57.94 | 2.961 | 132.2230323 | 5.435 |
| 3163 | 23 | 28/05/2010 | 1571158.56 | 0 | 69.26 | 2.906 | 132.2939355 | 5.435 |
| 3164 | 23 | 04/06/2010 | 1514435.51 | 0 | 64.94 | 2.857 | 132.3648387 | 5.435 |
| 3165 | 23 | 11/06/2010 | 1439432.06 | 0 | 58.35 | 2.83 | 132.4357419 | 5.435 |
| 3166 | 23 | 18/06/2010 | 1507708.93 | 0 | 60.29 | 2.805 | 132.4733333 | 5.435 |
| 3167 | 23 | 25/06/2010 | 1415204.88 | 0 | 69.83 | 2.81 | 132.4976 | 5.435 |
| 3168 | 23 | 02/07/2010 | 1549113.18 | 0 | 64.76 | 2.815 | 132.5218667 | 5.326 |
| 3169 | 23 | 09/07/2010 | 1417535.78 | 0 | 77.16 | 2.806 | 132.5461333 | 5.326 |
| 3170 | 23 | 16/07/2010 | 1413124.11 | 0 | 73.94 | 2.796 | 132.5667742 | 5.326 |
| 3171 | 23 | 23/07/2010 | 1333634.45 | 0 | 70.2 | 2.784 | 132.5825806 | 5.326 |
| 3172 | 23 | 30/07/2010 | 1319773.55 | 0 | 69.71 | 2.792 | 132.5983871 | 5.326 |
| 3173 | 23 | 06/08/2010 | 1417013.07 | 0 | 70.03 | 2.792 | 132.6141935 | 5.326 |
| 3174 | 23 | 13/08/2010 | 1346345.97 | 0 | 67.43 | 2.81 | 132.63 | 5.326 |
| 3175 | 23 | 20/08/2010 | 1439901.05 | 0 | 68.65 | 2.796 | 132.6616129 | 5.326 |
| 3176 | 23 | 27/08/2010 | 1584623.36 | 0 | 63.25 | 2.77 | 132.6932258 | 5.326 |
| 3177 | 23 | 03/09/2010 | 1405119.23 | 0 | 72.91 | 2.735 | 132.7248387 | 5.326 |
| 3178 | 23 | 10/09/2010 | 1272842.85 | 1 | 63.21 | 2.717 | 132.7564516 | 5.326 |
| 3179 | 23 | 17/09/2010 | 1159132.58 | 0 | 55.3 | 2.716 | 132.7670667 | 5.326 |
| 3180 | 23 | 24/09/2010 | 1099055.65 | 0 | 57.75 | 2.718 | 132.7619333 | 5.326 |
| 3181 | 23 | 01/10/2010 | 1129909.44 | 0 | 62.07 | 2.717 | 132.7568 | 5.287 |
| 3182 | 23 | 08/10/2010 | 1179851.68 | 0 | 50.75 | 2.776 | 132.7516667 | 5.287 |
| 3183 | 23 | 15/10/2010 | 1119809.71 | 0 | 45.55 | 2.878 | 132.7633548 | 5.287 |
| 3184 | 23 | 22/10/2010 | 1147503.92 | 0 | 43.19 | 2.919 | 132.8170968 | 5.287 |
| 3185 | 23 | 29/10/2010 | 1112871.23 | 0 | 48.68 | 2.938 | 132.8708387 | 5.287 |
| 3186 | 23 | 05/11/2010 | 1203119.96 | 0 | 36.6 | 2.938 | 132.9245806 | 5.287 |
| 3187 | 23 | 12/11/2010 | 1387953.75 | 0 | 35.59 | 2.961 | 132.9783226 | 5.287 |
| 3188 | 23 | 19/11/2010 | 1314994.32 | 0 | 41.66 | 3.03 | 132.9172 | 5.287 |
| 3189 | 23 | 26/11/2010 | 2072685.05 | 1 | 34.95 | 3.07 | 132.8369333 | 5.287 |
| 3190 | 23 | 03/12/2010 | 1617025.41 | 0 | 34.3 | 3.065 | 132.7566667 | 5.287 |
| 3191 | 23 | 10/12/2010 | 1872365.99 | 0 | 20.12 | 3.132 | 132.6764 | 5.287 |
| 3192 | 23 | 17/12/2010 | 2238573.48 | 0 | 23.05 | 3.139 | 132.6804516 | 5.287 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3193 | 23 | 24/12/2010 | 2734277.1 | 0 | 22.96 | 3.15 | 132.7477419 | 5.287 |
| 3194 | 23 | 31/12/2010 | 1169773.85 | 1 | 19.05 | 3.177 | 132.8150323 | 5.287 |
| 3195 | 23 | 07/01/2011 | 1122034.48 | 0 | 27.81 | 3.193 | 132.8823226 | 5.114 |
| 3196 | 23 | 14/01/2011 | 1016756.1 | 0 | 18.2 | 3.215 | 132.9510645 | 5.114 |
| 3197 | 23 | 21/01/2011 | 1110706.06 | 0 | 15.58 | 3.232 | 133.0285161 | 5.114 |
| 3198 | 23 | 28/01/2011 | 1083657.61 | 0 | 10.91 | 3.243 | 133.1059677 | 5.114 |
| 3199 | 23 | 04/02/2011 | 1159438.53 | 0 | 14.5 | 3.24 | 133.1834194 | 5.114 |
| 3200 | 23 | 11/02/2011 | 1249786.4 | 1 | 21.52 | 3.255 | 133.260871 | 5.114 |
| 3201 | 23 | 18/02/2011 | 1369971.57 | 0 | 26.6 | 3.263 | 133.3701429 | 5.114 |
| 3202 | 23 | 25/02/2011 | 1206917.2 | 0 | 17 | 3.281 | 133.4921429 | 5.114 |
| 3203 | 23 | 04/03/2011 | 1301185.28 | 0 | 20.67 | 3.437 | 133.6141429 | 5.114 |
| 3204 | 23 | 11/03/2011 | 1042043.55 | 0 | 29.36 | 3.6 | 133.7361429 | 5.114 |
| 3205 | 23 | 18/03/2011 | 1203682.62 | 0 | 37.28 | 3.634 | 133.8492258 | 5.114 |
| 3206 | 23 | 25/03/2011 | 1148624.83 | 0 | 29.11 | 3.624 | 133.9587419 | 5.114 |
| 3207 | 23 | 01/04/2011 | 1182694.95 | 0 | 29.44 | 3.638 | 134.0682581 | 4.781 |
| 3208 | 23 | 08/04/2011 | 1248901.98 | 0 | 36.74 | 3.72 | 134.1777742 | 4.781 |
| 3209 | 23 | 15/04/2011 | 1263680.51 | 0 | 45.51 | 3.823 | 134.2784667 | 4.781 |
| 3210 | 23 | 22/04/2011 | 1447301.24 | 0 | 39.62 | 3.919 | 134.3571 | 4.781 |
| 3211 | 23 | 29/04/2011 | 1173307.4 | 0 | 54.2 | 3.988 | 134.4357333 | 4.781 |
| 3212 | 23 | 06/05/2011 | 1359921.13 | 0 | 50.07 | 4.078 | 134.5143667 | 4.781 |
| 3213 | 23 | 13/05/2011 | 1254914.87 | 0 | 55.12 | 4.095 | 134.593 | 4.781 |
| 3214 | 23 | 20/05/2011 | 1337617.55 | 0 | 56.67 | 4.101 | 134.6803871 | 4.781 |
| 3215 | 23 | 27/05/2011 | 1361945.18 | 0 | 63.27 | 4.034 | 134.7677742 | 4.781 |
| 3216 | 23 | 03/06/2011 | 1562161.97 | 0 | 67.21 | 3.973 | 134.8551613 | 4.781 |
| 3217 | 23 | 10/06/2011 | 1447028.06 | 0 | 65.23 | 3.924 | 134.9425484 | 4.781 |
| 3218 | 23 | 17/06/2011 | 1470520.83 | 0 | 61.06 | 3.873 | 135.0837333 | 4.781 |
| 3219 | 23 | 24/06/2011 | 1434036.18 | 0 | 63.8 | 3.851 | 135.2652667 | 4.781 |
| 3220 | 23 | 01/07/2011 | 1492507.44 | 0 | 65.65 | 3.815 | 135.4468 | 4.584 |
| 3221 | 23 | 08/07/2011 | 1379488.05 | 0 | 69.92 | 3.784 | 135.6283333 | 4.584 |
| 3222 | 23 | 15/07/2011 | 1360520.56 | 0 | 69.8 | 3.827 | 135.7837419 | 4.584 |
| 3223 | 23 | 22/07/2011 | 1362144 | 0 | 76.74 | 3.882 | 135.8738387 | 4.584 |
| 3224 | 23 | 29/07/2011 | 1319767.55 | 0 | 69.55 | 3.898 | 135.9639355 | 4.584 |
| 3225 | 23 | 05/08/2011 | 1416344.68 | 0 | 69.53 | 3.903 | 136.0540323 | 4.584 |
| 3226 | 23 | 12/08/2011 | 1380952.05 | 0 | 69.86 | 3.88 | 136.144129 | 4.584 |
| 3227 | 23 | 19/08/2011 | 1453416.53 | 0 | 67.09 | 3.82 | 136.183129 | 4.584 |
| 3228 | 23 | 26/08/2011 | 1637266.29 | 0 | 67.04 | 3.796 | 136.2136129 | 4.584 |
| 3229 | 23 | 02/09/2011 | 1464295.69 | 0 | 65.33 | 3.784 | 136.2440968 | 4.584 |
| 3230 | 23 | 09/09/2011 | 1423289.9 | 1 | 66.04 | 3.809 | 136.2745806 | 4.584 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3231 | 23 | 16/09/2011 | 1253329.17 | 0 | 60.52 | 3.809 | 136.3145 | 4.584 |
| 3232 | 23 | 23/09/2011 | 1289082.81 | 0 | 57.14 | 3.758 | 136.367 | 4.584 |
| 3233 | 23 | 30/09/2011 | 1275597.85 | 0 | 64.76 | 3.684 | 136.4195 | 4.584 |
| 3234 | 23 | 07/10/2011 | 1463501.99 | 0 | 49 | 3.633 | 136.472 | 4.42 |
| 3235 | 23 | 14/10/2011 | 1257778.34 | 0 | 56.79 | 3.583 | 136.5150968 | 4.42 |
| 3236 | 23 | 21/10/2011 | 1441032.59 | 0 | 52.12 | 3.618 | 136.5017742 | 4.42 |
| 3237 | 23 | 28/10/2011 | 1407191.96 | 0 | 42.57 | 3.604 | 136.4884516 | 4.42 |
| 3238 | 23 | 04/11/2011 | 1428436.33 | 0 | 39.18 | 3.586 | 136.475129 | 4.42 |
| 3239 | 23 | 11/11/2011 | 1436940.78 | 0 | 44.04 | 3.57 | 136.4618065 | 4.42 |
| 3240 | 23 | 18/11/2011 | 1345631.96 | 0 | 45.48 | 3.571 | 136.4666667 | 4.42 |
| 3241 | 23 | 25/11/2011 | 2057059.53 | 1 | 35.23 | 3.536 | 136.4788 | 4.42 |
| 3242 | 23 | 02/12/2011 | 1552886.59 | 0 | 43.6 | 3.501 | 136.4909333 | 4.42 |
| 3243 | 23 | 09/12/2011 | 1841173.6 | 0 | 36.4 | 3.47 | 136.5030667 | 4.42 |
| 3244 | 23 | 16/12/2011 | 2173621.2 | 0 | 32.99 | 3.445 | 136.5335161 | 4.42 |
| 3245 | 23 | 23/12/2011 | 2587953.32 | 0 | 27.8 | 3.413 | 136.5883871 | 4.42 |
| 3246 | 23 | 30/12/2011 | 1213486.95 | 1 | 22.3 | 3.402 | 136.6432581 | 4.42 |
| 3247 | 23 | 06/01/2012 | 1150662.55 | 0 | 24.29 | 3.439 | 136.698129 | 4.261 |
| 3248 | 23 | 13/01/2012 | 1031451.35 | 0 | 28.49 | 3.523 | 136.753 | 4.261 |
| 3249 | 23 | 20/01/2012 | 1146992.13 | 0 | 15.33 | 3.542 | 136.8564194 | 4.261 |
| 3250 | 23 | 27/01/2012 | 1037476.38 | 0 | 25.71 | 3.568 | 136.9598387 | 4.261 |
| 3251 | 23 | 03/02/2012 | 1261872.67 | 0 | 29.71 | 3.633 | 137.0632581 | 4.261 |
| 3252 | 23 | 10/02/2012 | 1358444.07 | 1 | 26.6 | 3.655 | 137.1666774 | 4.261 |
| 3253 | 23 | 17/02/2012 | 1365546.69 | 0 | 27.01 | 3.703 | 137.2583103 | 4.261 |
| 3254 | 23 | 24/02/2012 | 1272948.27 | 0 | 31.12 | 3.751 | 137.3411034 | 4.261 |
| 3255 | 23 | 02/03/2012 | 1322852.2 | 0 | 25.91 | 3.827 | 137.4238966 | 4.261 |
| 3256 | 23 | 09/03/2012 | 1292724.9 | 0 | 33.11 | 3.876 | 137.5066897 | 4.261 |
| 3257 | 23 | 16/03/2012 | 1258364.31 | 0 | 41.19 | 3.867 | 137.5843871 | 4.261 |
| 3258 | 23 | 23/03/2012 | 1288154.1 | 0 | 57.82 | 3.889 | 137.6552903 | 4.261 |
| 3259 | 23 | 30/03/2012 | 1261964.96 | 0 | 36.71 | 3.921 | 137.7261935 | 4.261 |
| 3260 | 23 | 06/04/2012 | 1604605.69 | 0 | 37.43 | 3.957 | 137.7970968 | 4.125 |
| 3261 | 23 | 13/04/2012 | 1231752.54 | 0 | 41.81 | 4.025 | 137.868 | 4.125 |
| 3262 | 23 | 20/04/2012 | 1287899.41 | 0 | 56.55 | 4.046 | 137.9230667 | 4.125 |
| 3263 | 23 | 27/04/2012 | 1277758.76 | 0 | 44.62 | 4.023 | 137.9781333 | 4.125 |
| 3264 | 23 | 04/05/2012 | 1317379.68 | 0 | 45.88 | 3.991 | 138.0332 | 4.125 |
| 3265 | 23 | 11/05/2012 | 1321914.34 | 0 | 52.9 | 3.947 | 138.0882667 | 4.125 |
| 3266 | 23 | 18/05/2012 | 1332952.47 | 0 | 58.42 | 3.899 | 138.1065806 | 4.125 |
| 3267 | 23 | 25/05/2012 | 1552934.64 | 0 | 66.43 | 3.85 | 138.1101935 | 4.125 |
| 3268 | 23 | 01/06/2012 | 1476144.34 | 0 | 66.22 | 3.798 | 138.1138065 | 4.125 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3269 | 23 | 08/06/2012 | 1568048.54 | 0 | 56.82 | 3.746 | 138.1174194 | 4.125 |
| 3270 | 23 | 15/06/2012 | 1543667.68 | 0 | 64.73 | 3.683 | 138.1295333 | 4.125 |
| 3271 | 23 | 22/06/2012 | 1522042.57 | 0 | 71.82 | 3.629 | 138.1629 | 4.125 |
| 3272 | 23 | 29/06/2012 | 1451782.16 | 0 | 64.23 | 3.577 | 138.1962667 | 4.125 |
| 3273 | 23 | 06/07/2012 | 1545370.16 | 0 | 70.86 | 3.538 | 138.2296333 | 4.156 |
| 3274 | 23 | 13/07/2012 | 1384921.63 | 0 | 69.19 | 3.561 | 138.263 | 4.156 |
| 3275 | 23 | 20/07/2012 | 1381339.23 | 0 | 71.13 | 3.61 | 138.2331935 | 4.156 |
| 3276 | 23 | 27/07/2012 | 1322932.36 | 0 | 69.31 | 3.701 | 138.2033871 | 4.156 |
| 3277 | 23 | 03/08/2012 | 1416926.31 | 0 | 71.51 | 3.698 | 138.1735806 | 4.156 |
| 3278 | 23 | 10/08/2012 | 1436311.76 | 0 | 71.12 | 3.772 | 138.1437742 | 4.156 |
| 3279 | 23 | 17/08/2012 | 1510131.45 | 0 | 69.97 | 3.84 | 138.1857097 | 4.156 |
| 3280 | 23 | 24/08/2012 | 1702220.96 | 0 | 64.63 | 3.874 | 138.2814516 | 4.156 |
| 3281 | 23 | 31/08/2012 | 1577468.78 | 0 | 68.34 | 3.884 | 138.3771935 | 4.156 |
| 3282 | 23 | 07/09/2012 | 1427162.26 | 1 | 66.74 | 3.921 | 138.4729355 | 4.156 |
| 3283 | 23 | 14/09/2012 | 1279041.64 | 0 | 61.37 | 3.988 | 138.5673 | 4.156 |
| 3284 | 23 | 21/09/2012 | 1338627.55 | 0 | 56.8 | 4.056 | 138.6534 | 4.156 |
| 3285 | 23 | 28/09/2012 | 1319035.06 | 0 | 53.71 | 4.018 | 138.7395 | 4.156 |
| 3286 | 23 | 05/10/2012 | 1464616.59 | 0 | 56.65 | 4.027 | 138.8256 | 4.145 |
| 3287 | 23 | 12/10/2012 | 1412925.25 | 0 | 48.1 | 4.029 | 138.9117 | 4.145 |
| 3288 | 23 | 19/10/2012 | 1363155.77 | 0 | 47.89 | 4 | 138.8336129 | 4.145 |
| 3289 | 23 | 26/10/2012 | 1347454.59 | 0 | 50.56 | 3.917 | 138.7281613 | 4.145 |
| 3290 | 24 | 05/02/2010 | 1388725.63 | 0 | 22.43 | 2.954 | 131.5279032 | 8.326 |
| 3291 | 24 | 12/02/2010 | 1414107.1 | 1 | 25.94 | 2.94 | 131.5866129 | 8.326 |
| 3292 | 24 | 19/02/2010 | 1385362.49 | 0 | 31.05 | 2.909 | 131.637 | 8.326 |
| 3293 | 24 | 26/02/2010 | 1158722.74 | 0 | 33.98 | 2.91 | 131.686 | 8.326 |
| 3294 | 24 | 05/03/2010 | 1412387.37 | 0 | 36.73 | 2.919 | 131.735 | 8.326 |
| 3295 | 24 | 12/03/2010 | 1309340.16 | 0 | 42.31 | 2.938 | 131.784 | 8.326 |
| 3296 | 24 | 19/03/2010 | 1222511.29 | 0 | 46.09 | 2.96 | 131.8242903 | 8.326 |
| 3297 | 24 | 26/03/2010 | 1258311.56 | 0 | 48.87 | 2.963 | 131.863129 | 8.326 |
| 3298 | 24 | 02/04/2010 | 1478321.26 | 0 | 45.22 | 2.957 | 131.9019677 | 8.211 |
| 3299 | 24 | 09/04/2010 | 1379579.63 | 0 | 62.06 | 2.992 | 131.9408065 | 8.211 |
| 3300 | 24 | 16/04/2010 | 1268266.72 | 0 | 51.08 | 3.01 | 131.9809 | 8.211 |
| 3301 | 24 | 23/04/2010 | 1264117.01 | 0 | 51.07 | 3.021 | 132.0226667 | 8.211 |
| 3302 | 24 | 30/04/2010 | 1259877.19 | 0 | 51.48 | 3.042 | 132.0644333 | 8.211 |
| 3303 | 24 | 07/05/2010 | 1409705.03 | 0 | 66.65 | 3.095 | 132.1062 | 8.211 |
| 3304 | 24 | 14/05/2010 | 1346783.35 | 0 | 51.31 | 3.112 | 132.152129 | 8.211 |
| 3305 | 24 | 21/05/2010 | 1283482.85 | 0 | 60.44 | 3.096 | 132.2230323 | 8.211 |
| 3306 | 24 | 28/05/2010 | 1473868.15 | 0 | 69.59 | 3.046 | 132.2939355 | 8.211 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3307 | 24 | 04/06/2010 | 1566668.91 | 0 | 71.99 | 3.006 | 132.3648387 | 8.211 |
| 3308 | 24 | 11/06/2010 | 1375458.21 | 0 | 64.84 | 2.972 | 132.4357419 | 8.211 |
| 3309 | 24 | 18/06/2010 | 1354168.18 | 0 | 67.17 | 2.942 | 132.4733333 | 8.211 |
| 3310 | 24 | 25/06/2010 | 1399073.75 | 0 | 74.9 | 2.958 | 132.4976 | 8.211 |
| 3311 | 24 | 02/07/2010 | 1563387.94 | 0 | 71.12 | 2.958 | 132.5218667 | 8.117 |
| 3312 | 24 | 09/07/2010 | 1665502.55 | 0 | 79.05 | 2.94 | 132.5461333 | 8.117 |
| 3313 | 24 | 16/07/2010 | 1418697.05 | 0 | 76.56 | 2.933 | 132.5667742 | 8.117 |
| 3314 | 24 | 23/07/2010 | 1333740.35 | 0 | 75.27 | 2.924 | 132.5825806 | 8.117 |
| 3315 | 24 | 30/07/2010 | 1387517.63 | 0 | 75.91 | 2.932 | 132.5983871 | 8.117 |
| 3316 | 24 | 06/08/2010 | 1442819.28 | 0 | 74.54 | 2.942 | 132.6141935 | 8.117 |
| 3317 | 24 | 13/08/2010 | 1384243.75 | 0 | 74.17 | 2.923 | 132.63 | 8.117 |
| 3318 | 24 | 20/08/2010 | 1375307.54 | 0 | 72.17 | 2.913 | 132.6616129 | 8.117 |
| 3319 | 24 | 27/08/2010 | 1350059.35 | 0 | 67 | 2.885 | 132.6932258 | 8.117 |
| 3320 | 24 | 03/09/2010 | 1366381.6 | 0 | 73.52 | 2.86 | 132.7248387 | 8.117 |
| 3321 | 24 | 10/09/2010 | 1474498.59 | 1 | 67.11 | 2.837 | 132.7564516 | 8.117 |
| 3322 | 24 | 17/09/2010 | 1273295.46 | 0 | 60.31 | 2.846 | 132.7670667 | 8.117 |
| 3323 | 24 | 24/09/2010 | 1169413.27 | 0 | 64.3 | 2.837 | 132.7619333 | 8.117 |
| 3324 | 24 | 01/10/2010 | 1215273.2 | 0 | 66.88 | 2.84 | 132.7568 | 8.275 |
| 3325 | 24 | 08/10/2010 | 1361944.94 | 0 | 54.82 | 2.903 | 132.7516667 | 8.275 |
| 3326 | 24 | 15/10/2010 | 1300806.74 | 0 | 52.83 | 2.999 | 132.7633548 | 8.275 |
| 3327 | 24 | 22/10/2010 | 1234875.33 | 0 | 48.69 | 3.049 | 132.8170968 | 8.275 |
| 3328 | 24 | 29/10/2010 | 1244925.94 | 0 | 57.29 | 3.055 | 132.8708387 | 8.275 |
| 3329 | 24 | 05/11/2010 | 1285358.01 | 0 | 42.2 | 3.049 | 132.9245806 | 8.275 |
| 3330 | 24 | 12/11/2010 | 1312877.01 | 0 | 41.76 | 3.065 | 132.9783226 | 8.275 |
| 3331 | 24 | 19/11/2010 | 1277150.6 | 0 | 45.63 | 3.138 | 132.9172 | 8.275 |
| 3332 | 24 | 26/11/2010 | 1779276.51 | 1 | 41.92 | 3.186 | 132.8369333 | 8.275 |
| 3333 | 24 | 03/12/2010 | 1413302.7 | 0 | 37.08 | 3.2 | 132.7566667 | 8.275 |
| 3334 | 24 | 10/12/2010 | 1593012.75 | 0 | 27.11 | 3.255 | 132.6764 | 8.275 |
| 3335 | 24 | 17/12/2010 | 1663525.77 | 0 | 27.99 | 3.301 | 132.6804516 | 8.275 |
| 3336 | 24 | 24/12/2010 | 2386015.75 | 0 | 27.74 | 3.309 | 132.7477419 | 8.275 |
| 3337 | 24 | 31/12/2010 | 1208600.05 | 1 | 25.9 | 3.336 | 132.8150323 | 8.275 |
| 3338 | 24 | 07/01/2011 | 1178641.71 | 0 | 30.72 | 3.351 | 132.8823226 | 8.252 |
| 3339 | 24 | 14/01/2011 | 1167740.2 | 0 | 22.41 | 3.367 | 132.9510645 | 8.252 |
| 3340 | 24 | 21/01/2011 | 1107170.39 | 0 | 23.69 | 3.391 | 133.0285161 | 8.252 |
| 3341 | 24 | 28/01/2011 | 1126921.34 | 0 | 17.91 | 3.402 | 133.1059677 | 8.252 |
| 3342 | 24 | 04/02/2011 | 1225182.04 | 0 | 23.83 | 3.4 | 133.1834194 | 8.252 |
| 3343 | 24 | 11/02/2011 | 1341240.62 | 1 | 26.51 | 3.416 | 133.260871 | 8.252 |
| 3344 | 24 | 18/02/2011 | 1360150.12 | 0 | 34.04 | 3.42 | 133.3701429 | 8.252 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3345 | 24 | 25/02/2011 | 1235121.33 | 0 | 26.09 | 3.452 | 133.4921429 | 8.252 |
| 3346 | 24 | 04/03/2011 | 1346994.53 | 0 | 31.36 | 3.605 | 133.6141429 | 8.252 |
| 3347 | 24 | 11/03/2011 | 1253218.7 | 0 | 39.51 | 3.752 | 133.7361429 | 8.252 |
| 3348 | 24 | 18/03/2011 | 1168397.26 | 0 | 43.39 | 3.796 | 133.8492258 | 8.252 |
| 3349 | 24 | 25/03/2011 | 1158693.12 | 0 | 36.88 | 3.789 | 133.9587419 | 8.252 |
| 3350 | 24 | 01/04/2011 | 1163803.3 | 0 | 35.73 | 3.811 | 134.0682581 | 8.212 |
| 3351 | 24 | 08/04/2011 | 1273670.32 | 0 | 44.7 | 3.895 | 134.1777742 | 8.212 |
| 3352 | 24 | 15/04/2011 | 1245576.65 | 0 | 52.36 | 3.981 | 134.2784667 | 8.212 |
| 3353 | 24 | 22/04/2011 | 1372484.9 | 0 | 46 | 4.061 | 134.3571 | 8.212 |
| 3354 | 24 | 29/04/2011 | 1197761.17 | 0 | 60.48 | 4.117 | 134.4357333 | 8.212 |
| 3355 | 24 | 06/05/2011 | 1339630.35 | 0 | 55.75 | 4.192 | 134.5143667 | 8.212 |
| 3356 | 24 | 13/05/2011 | 1311950.16 | 0 | 58.49 | 4.211 | 134.593 | 8.212 |
| 3357 | 24 | 20/05/2011 | 1234281.7 | 0 | 59.84 | 4.202 | 134.6803871 | 8.212 |
| 3358 | 24 | 27/05/2011 | 1311153.72 | 0 | 65.74 | 4.134 | 134.7677742 | 8.212 |
| 3359 | 24 | 03/06/2011 | 1554837.62 | 0 | 73.12 | 4.069 | 134.8551613 | 8.212 |
| 3360 | 24 | 10/06/2011 | 1373841.91 | 0 | 70.02 | 4.025 | 134.9425484 | 8.212 |
| 3361 | 24 | 17/06/2011 | 1320359.23 | 0 | 64.34 | 3.989 | 135.0837333 | 8.212 |
| 3362 | 24 | 24/06/2011 | 1304850.67 | 0 | 68.88 | 3.964 | 135.2652667 | 8.212 |
| 3363 | 24 | 01/07/2011 | 1445596.61 | 0 | 70.27 | 3.916 | 135.4468 | 8.358 |
| 3364 | 24 | 08/07/2011 | 1567340.07 | 0 | 72.56 | 3.886 | 135.6283333 | 8.358 |
| 3365 | 24 | 15/07/2011 | 1356938.95 | 0 | 74.43 | 3.915 | 135.7837419 | 8.358 |
| 3366 | 24 | 22/07/2011 | 1357672.24 | 0 | 79.29 | 3.972 | 135.8738387 | 8.358 |
| 3367 | 24 | 29/07/2011 | 1310973.06 | 0 | 74.84 | 4.004 | 135.9639355 | 8.358 |
| 3368 | 24 | 05/08/2011 | 1417616.81 | 0 | 74.64 | 4.02 | 136.0540323 | 8.358 |
| 3369 | 24 | 12/08/2011 | 1402818.01 | 0 | 72.52 | 3.995 | 136.144129 | 8.358 |
| 3370 | 24 | 19/08/2011 | 1352039.88 | 0 | 69.93 | 3.942 | 136.183129 | 8.358 |
| 3371 | 24 | 26/08/2011 | 1402372.09 | 0 | 69.94 | 3.906 | 136.2136129 | 8.358 |
| 3372 | 24 | 02/09/2011 | 1196105.44 | 0 | 68.14 | 3.879 | 136.2440968 | 8.358 |
| 3373 | 24 | 09/09/2011 | 1527455.19 | 1 | 68.32 | 3.93 | 136.2745806 | 8.358 |
| 3374 | 24 | 16/09/2011 | 1227535.97 | 0 | 65.56 | 3.937 | 136.3145 | 8.358 |
| 3375 | 24 | 23/09/2011 | 1232376.49 | 0 | 60.61 | 3.899 | 136.367 | 8.358 |
| 3376 | 24 | 30/09/2011 | 1246242.61 | 0 | 68 | 3.858 | 136.4195 | 8.358 |
| 3377 | 24 | 07/10/2011 | 1405914.39 | 0 | 53.87 | 3.775 | 136.472 | 8.454 |
| 3378 | 24 | 14/10/2011 | 1333315.03 | 0 | 60.21 | 3.744 | 136.5150968 | 8.454 |
| 3379 | 24 | 21/10/2011 | 1283563.43 | 0 | 56.6 | 3.757 | 136.5017742 | 8.454 |
| 3380 | 24 | 28/10/2011 | 1307142.75 | 0 | 48 | 3.757 | 136.4884516 | 8.454 |
| 3381 | 24 | 04/11/2011 | 1385860.38 | 0 | 39.87 | 3.738 | 136.475129 | 8.454 |
| 3382 | 24 | 11/11/2011 | 1425078.59 | 0 | 46.78 | 3.719 | 136.4618065 | 8.454 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3383 | 24 | 18/11/2011 | 1297535.69 | 0 | 48.17 | 3.717 | 136.4666667 | 8.454 |
| 3384 | 24 | 25/11/2011 | 1761235.67 | 1 | 41.83 | 3.689 | 136.4788 | 8.454 |
| 3385 | 24 | 02/12/2011 | 1335647.1 | 0 | 47.21 | 3.666 | 136.4909333 | 8.454 |
| 3386 | 24 | 09/12/2011 | 1529615.54 | 0 | 42.3 | 3.627 | 136.5030667 | 8.454 |
| 3387 | 24 | 16/12/2011 | 1624994.43 | 0 | 36 | 3.611 | 136.5335161 | 8.454 |
| 3388 | 24 | 23/12/2011 | 2168344.23 | 0 | 36.93 | 3.587 | 136.5883871 | 8.454 |
| 3389 | 24 | 30/12/2011 | 1363973.16 | 1 | 33.45 | 3.566 | 136.6432581 | 8.454 |
| 3390 | 24 | 06/01/2012 | 1251581.89 | 0 | 32.86 | 3.585 | 136.698129 | 8.659 |
| 3391 | 24 | 13/01/2012 | 1155594.2 | 0 | 36.5 | 3.666 | 136.753 | 8.659 |
| 3392 | 24 | 20/01/2012 | 1151993.85 | 0 | 25.73 | 3.705 | 136.8564194 | 8.659 |
| 3393 | 24 | 27/01/2012 | 1057290.41 | 0 | 31.92 | 3.737 | 136.9598387 | 8.659 |
| 3394 | 24 | 03/02/2012 | 1249696.97 | 0 | 38.61 | 3.796 | 137.0632581 | 8.659 |
| 3395 | 24 | 10/02/2012 | 1403460.87 | 1 | 33.82 | 3.826 | 137.1666774 | 8.659 |
| 3396 | 24 | 17/02/2012 | 1326370.08 | 0 | 33.92 | 3.874 | 137.2583103 | 8.659 |
| 3397 | 24 | 24/02/2012 | 1303233.15 | 0 | 37.35 | 3.917 | 137.3411034 | 8.659 |
| 3398 | 24 | 02/03/2012 | 1213994.39 | 0 | 35.36 | 3.983 | 137.4238966 | 8.659 |
| 3399 | 24 | 09/03/2012 | 1325835.7 | 0 | 41.5 | 4.021 | 137.5066897 | 8.659 |
| 3400 | 24 | 16/03/2012 | 1239299.12 | 0 | 48.68 | 4.021 | 137.5843871 | 8.659 |
| 3401 | 24 | 23/03/2012 | 1221723.94 | 0 | 59.51 | 4.054 | 137.6552903 | 8.659 |
| 3402 | 24 | 30/03/2012 | 1230106.13 | 0 | 47.28 | 4.098 | 137.7261935 | 8.659 |
| 3403 | 24 | 06/04/2012 | 1524734.29 | 0 | 45.25 | 4.143 | 137.7970968 | 8.983 |
| 3404 | 24 | 13/04/2012 | 1285783.87 | 0 | 48.65 | 4.187 | 137.868 | 8.983 |
| 3405 | 24 | 20/04/2012 | 1208654.4 | 0 | 61.05 | 4.17 | 137.9230667 | 8.983 |
| 3406 | 24 | 27/04/2012 | 1194334.65 | 0 | 49.26 | 4.163 | 137.9781333 | 8.983 |
| 3407 | 24 | 04/05/2012 | 1306551.71 | 0 | 52.14 | 4.124 | 138.0332 | 8.983 |
| 3408 | 24 | 11/05/2012 | 1355391.79 | 0 | 58.7 | 4.055 | 138.0882667 | 8.983 |
| 3409 | 24 | 18/05/2012 | 1298809.8 | 0 | 63.1 | 4.029 | 138.1065806 | 8.983 |
| 3410 | 24 | 25/05/2012 | 1407897.57 | 0 | 65.79 | 3.979 | 138.1101935 | 8.983 |
| 3411 | 24 | 01/06/2012 | 1467722.19 | 0 | 71.79 | 3.915 | 138.1138065 | 8.983 |
| 3412 | 24 | 08/06/2012 | 1406313.13 | 0 | 59.93 | 3.871 | 138.1174194 | 8.983 |
| 3413 | 24 | 15/06/2012 | 1364445.98 | 0 | 68.28 | 3.786 | 138.1295333 | 8.983 |
| 3414 | 24 | 22/06/2012 | 1434709.63 | 0 | 72.29 | 3.722 | 138.1629 | 8.983 |
| 3415 | 24 | 29/06/2012 | 1428869.9 | 0 | 70.4 | 3.667 | 138.1962667 | 8.983 |
| 3416 | 24 | 06/07/2012 | 1645097.75 | 0 | 77.18 | 3.646 | 138.2296333 | 8.953 |
| 3417 | 24 | 13/07/2012 | 1405475.78 | 0 | 75.36 | 3.689 | 138.263 | 8.953 |
| 3418 | 24 | 20/07/2012 | 1394299 | 0 | 76.42 | 3.732 | 138.2331935 | 8.953 |
| 3419 | 24 | 27/07/2012 | 1307339.14 | 0 | 73.62 | 3.82 | 138.2033871 | 8.953 |
| 3420 | 24 | 03/08/2012 | 1440374.13 | 0 | 73.26 | 3.819 | 138.1735806 | 8.953 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3421 | 24 | 10/08/2012 | 1497054.81 | 0 | 75.53 | 3.863 | 138.1437742 | 8.953 |
| 3422 | 24 | 17/08/2012 | 1397970.54 | 0 | 72.87 | 3.963 | 138.1857097 | 8.953 |
| 3423 | 24 | 24/08/2012 | 1303726.54 | 0 | 68.13 | 3.997 | 138.2814516 | 8.953 |
| 3424 | 24 | 31/08/2012 | 1344558.92 | 0 | 71.18 | 4.026 | 138.3771935 | 8.953 |
| 3425 | 24 | 07/09/2012 | 1477134.75 | 1 | 72.81 | 4.076 | 138.4729355 | 8.953 |
| 3426 | 24 | 14/09/2012 | 1242909.53 | 0 | 64.28 | 4.088 | 138.5673 | 8.953 |
| 3427 | 24 | 21/09/2012 | 1261158.47 | 0 | 61.25 | 4.203 | 138.6534 | 8.953 |
| 3428 | 24 | 28/09/2012 | 1259278.36 | 0 | 58.86 | 4.158 | 138.7395 | 8.953 |
| 3429 | 24 | 05/10/2012 | 1416720.54 | 0 | 60.35 | 4.151 | 138.8256 | 8.693 |
| 3430 | 24 | 12/10/2012 | 1416301.17 | 0 | 51.64 | 4.186 | 138.9117 | 8.693 |
| 3431 | 24 | 19/10/2012 | 1255414.84 | 0 | 52.59 | 4.153 | 138.8336129 | 8.693 |
| 3432 | 24 | 26/10/2012 | 1307182.29 | 0 | 55.16 | 4.071 | 138.7281613 | 8.693 |
| 3433 | 25 | 05/02/2010 | 677231.63 | 0 | 21.1 | 2.784 | 204.2471935 | 8.187 |
| 3434 | 25 | 12/02/2010 | 583364.02 | 1 | 19.64 | 2.773 | 204.3857472 | 8.187 |
| 3435 | 25 | 19/02/2010 | 676260.67 | 0 | 24.16 | 2.745 | 204.4321004 | 8.187 |
| 3436 | 25 | 26/02/2010 | 628516.57 | 0 | 29.16 | 2.754 | 204.4630869 | 8.187 |
| 3437 | 25 | 05/03/2010 | 665750.06 | 0 | 29.45 | 2.777 | 204.4940734 | 8.187 |
| 3438 | 25 | 12/03/2010 | 660619.99 | 0 | 40.05 | 2.818 | 204.5250598 | 8.187 |
| 3439 | 25 | 19/03/2010 | 659795.84 | 0 | 45 | 2.844 | 204.3782258 | 8.187 |
| 3440 | 25 | 26/03/2010 | 696687.6 | 0 | 45.84 | 2.854 | 204.201755 | 8.187 |
| 3441 | 25 | 02/04/2010 | 822486.37 | 0 | 47.2 | 2.85 | 204.0252842 | 7.856 |
| 3442 | 25 | 09/04/2010 | 712647.97 | 0 | 61.36 | 2.869 | 203.8488134 | 7.856 |
| 3443 | 25 | 16/04/2010 | 715311.6 | 0 | 52.16 | 2.899 | 203.7307486 | 7.856 |
| 3444 | 25 | 23/04/2010 | 694531.72 | 0 | 46.12 | 2.902 | 203.6905586 | 7.856 |
| 3445 | 25 | 30/04/2010 | 706924.02 | 0 | 50.97 | 2.921 | 203.6503685 | 7.856 |
| 3446 | 25 | 07/05/2010 | 724468.97 | 0 | 63.67 | 2.966 | 203.6101784 | 7.856 |
| 3447 | 25 | 14/05/2010 | 698073.95 | 0 | 50.27 | 2.982 | 203.6133915 | 7.856 |
| 3448 | 25 | 21/05/2010 | 704113.22 | 0 | 57.17 | 2.958 | 203.8770235 | 7.856 |
| 3449 | 25 | 28/05/2010 | 792442.54 | 0 | 69.31 | 2.899 | 204.1406556 | 7.856 |
| 3450 | 25 | 04/06/2010 | 764155.44 | 0 | 69.22 | 2.847 | 204.4042877 | 7.856 |
| 3451 | 25 | 11/06/2010 | 737163.2 | 0 | 63.68 | 2.809 | 204.6679198 | 7.856 |
| 3452 | 25 | 18/06/2010 | 780444.94 | 0 | 69.56 | 2.78 | 204.670036 | 7.856 |
| 3453 | 25 | 25/06/2010 | 737569.14 | 0 | 72.17 | 2.808 | 204.5675459 | 7.856 |
| 3454 | 25 | 02/07/2010 | 759407.87 | 0 | 66.42 | 2.815 | 204.4650559 | 7.527 |
| 3455 | 25 | 09/07/2010 | 719591.13 | 0 | 75.24 | 2.793 | 204.3625658 | 7.527 |
| 3456 | 25 | 16/07/2010 | 726997.84 | 0 | 73.43 | 2.783 | 204.3571656 | 7.527 |
| 3457 | 25 | 23/07/2010 | 665290.93 | 0 | 75.37 | 2.771 | 204.4812188 | 7.527 |
| 3458 | 25 | 30/07/2010 | 682124.34 | 0 | 71.99 | 2.781 | 204.605272 | 7.527 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3459 | 25 | 06/08/2010 | 699464.43 | 0 | 71.79 | 2.784 | 204.7293252 | 7.527 |
| 3460 | 25 | 13/08/2010 | 686072.39 | 0 | 72.73 | 2.805 | 204.8533784 | 7.527 |
| 3461 | 25 | 20/08/2010 | 724499.81 | 0 | 71.81 | 2.779 | 204.8217044 | 7.527 |
| 3462 | 25 | 27/08/2010 | 711461.95 | 0 | 67.15 | 2.755 | 204.7900305 | 7.527 |
| 3463 | 25 | 03/09/2010 | 685700.08 | 0 | 71.17 | 2.715 | 204.7583566 | 7.527 |
| 3464 | 25 | 10/09/2010 | 655811.95 | 1 | 61.14 | 2.699 | 204.7266827 | 7.527 |
| 3465 | 25 | 17/09/2010 | 628989.88 | 0 | 60.13 | 2.706 | 204.7513279 | 7.527 |
| 3466 | 25 | 24/09/2010 | 607819.33 | 0 | 65.06 | 2.713 | 204.8182126 | 7.527 |
| 3467 | 25 | 01/10/2010 | 658640.14 | 0 | 57.56 | 2.707 | 204.8850973 | 7.484 |
| 3468 | 25 | 08/10/2010 | 674283.86 | 0 | 48.46 | 2.764 | 204.951982 | 7.484 |
| 3469 | 25 | 15/10/2010 | 616094.72 | 0 | 54.09 | 2.868 | 205.0137637 | 7.484 |
| 3470 | 25 | 22/10/2010 | 661644.19 | 0 | 46.73 | 2.917 | 205.0627881 | 7.484 |
| 3471 | 25 | 29/10/2010 | 674458.03 | 0 | 55.72 | 2.921 | 205.1118126 | 7.484 |
| 3472 | 25 | 05/11/2010 | 696314.53 | 0 | 38.8 | 2.917 | 205.160837 | 7.484 |
| 3473 | 25 | 12/11/2010 | 713250.08 | 0 | 40.68 | 2.931 | 205.2098614 | 7.484 |
| 3474 | 25 | 19/11/2010 | 718056.73 | 0 | 42.72 | 3 | 205.0992811 | 7.484 |
| 3475 | 25 | 26/11/2010 | 1115240.61 | 1 | 43.43 | 3.039 | 204.9621 | 7.484 |
| 3476 | 25 | 03/12/2010 | 885572.96 | 0 | 32.41 | 3.046 | 204.8249189 | 7.484 |
| 3477 | 25 | 10/12/2010 | 964729.18 | 0 | 22.65 | 3.109 | 204.6877378 | 7.484 |
| 3478 | 25 | 17/12/2010 | 1047707.59 | 0 | 21.6 | 3.14 | 204.6321194 | 7.484 |
| 3479 | 25 | 24/12/2010 | 1295391.19 | 0 | 22.94 | 3.141 | 204.6376731 | 7.484 |
| 3480 | 25 | 31/12/2010 | 623092.54 | 1 | 25.89 | 3.179 | 204.6432267 | 7.484 |
| 3481 | 25 | 07/01/2011 | 558794.63 | 0 | 29 | 3.193 | 204.6487803 | 7.343 |
| 3482 | 25 | 14/01/2011 | 572360.83 | 0 | 18.3 | 3.205 | 204.7026042 | 7.343 |
| 3483 | 25 | 21/01/2011 | 568093.57 | 0 | 23.21 | 3.229 | 205.0460497 | 7.343 |
| 3484 | 25 | 28/01/2011 | 600448.69 | 0 | 18.92 | 3.237 | 205.3894952 | 7.343 |
| 3485 | 25 | 04/02/2011 | 639830.45 | 0 | 23.94 | 3.231 | 205.7329407 | 7.343 |
| 3486 | 25 | 11/02/2011 | 615666.78 | 1 | 21.18 | 3.239 | 206.0763862 | 7.343 |
| 3487 | 25 | 18/02/2011 | 634637.03 | 0 | 38.42 | 3.245 | 206.3694701 | 7.343 |
| 3488 | 25 | 25/02/2011 | 570816.34 | 0 | 28.36 | 3.274 | 206.6424093 | 7.343 |
| 3489 | 25 | 04/03/2011 | 640912.18 | 0 | 31.59 | 3.433 | 206.9153485 | 7.343 |
| 3490 | 25 | 11/03/2011 | 599828.39 | 0 | 36.73 | 3.582 | 207.1882876 | 7.343 |
| 3491 | 25 | 18/03/2011 | 603393.64 | 0 | 40.94 | 3.631 | 207.4283845 | 7.343 |
| 3492 | 25 | 25/03/2011 | 616324.24 | 0 | 38.51 | 3.625 | 207.6553444 | 7.343 |
| 3493 | 25 | 01/04/2011 | 618377.79 | 0 | 28.5 | 3.638 | 207.8823043 | 7.287 |
| 3494 | 25 | 08/04/2011 | 648606.13 | 0 | 42.11 | 3.72 | 208.1092642 | 7.287 |
| 3495 | 25 | 15/04/2011 | 674562.45 | 0 | 51.43 | 3.821 | 208.3172811 | 7.287 |
| 3496 | 25 | 22/04/2011 | 756588.42 | 0 | 45.87 | 3.892 | 208.4779405 | 7.287 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3497 | 25 | 29/04/2011 | 649245 | 0 | 58.43 | 3.962 | 208.6386 | 7.287 |
| 3498 | 25 | 06/05/2011 | 659446.55 | 0 | 49.5 | 4.046 | 208.7992595 | 7.287 |
| 3499 | 25 | 13/05/2011 | 684783.15 | 0 | 60.1 | 4.066 | 208.9599189 | 7.287 |
| 3500 | 25 | 20/05/2011 | 677971.33 | 0 | 56.56 | 4.062 | 208.7583165 | 7.287 |
| 3501 | 25 | 27/05/2011 | 718373.94 | 0 | 67.18 | 3.985 | 208.556714 | 7.287 |
| 3502 | 25 | 03/06/2011 | 737551.74 | 0 | 70.69 | 3.922 | 208.3551116 | 7.287 |
| 3503 | 25 | 10/06/2011 | 740259.63 | 0 | 71.45 | 3.881 | 208.1535092 | 7.287 |
| 3504 | 25 | 17/06/2011 | 717373.43 | 0 | 63.58 | 3.842 | 208.1265604 | 7.287 |
| 3505 | 25 | 24/06/2011 | 699270.1 | 0 | 70.71 | 3.804 | 208.2306018 | 7.287 |
| 3506 | 25 | 01/07/2011 | 706206.86 | 0 | 66.61 | 3.748 | 208.3346432 | 7.274 |
| 3507 | 25 | 08/07/2011 | 698529.64 | 0 | 71.64 | 3.711 | 208.4386847 | 7.274 |
| 3508 | 25 | 15/07/2011 | 680510.23 | 0 | 72.67 | 3.76 | 208.5309337 | 7.274 |
| 3509 | 25 | 22/07/2011 | 670854.96 | 0 | 78.1 | 3.811 | 208.5937018 | 7.274 |
| 3510 | 25 | 29/07/2011 | 668390.82 | 0 | 74.72 | 3.829 | 208.6564699 | 7.274 |
| 3511 | 25 | 05/08/2011 | 679706.01 | 0 | 74 | 3.842 | 208.719238 | 7.274 |
| 3512 | 25 | 12/08/2011 | 667130.48 | 0 | 70.93 | 3.812 | 208.7820061 | 7.274 |
| 3513 | 25 | 19/08/2011 | 688958.75 | 0 | 68.09 | 3.747 | 208.8424359 | 7.274 |
| 3514 | 25 | 26/08/2011 | 726422.55 | 0 | 66.8 | 3.704 | 208.902476 | 7.274 |
| 3515 | 25 | 02/09/2011 | 699779 | 0 | 67.2 | 3.703 | 208.9625161 | 7.274 |
| 3516 | 25 | 09/09/2011 | 673248.48 | 1 | 67.51 | 3.738 | 209.0225562 | 7.274 |
| 3517 | 25 | 16/09/2011 | 628720.46 | 0 | 62.05 | 3.742 | 209.1893892 | 7.274 |
| 3518 | 25 | 23/09/2011 | 620885.93 | 0 | 60.28 | 3.711 | 209.4986126 | 7.274 |
| 3519 | 25 | 30/09/2011 | 639160.24 | 0 | 60.7 | 3.645 | 209.807836 | 7.274 |
| 3520 | 25 | 07/10/2011 | 671522.87 | 0 | 50.82 | 3.583 | 210.1170595 | 7.082 |
| 3521 | 25 | 14/10/2011 | 646915.47 | 0 | 58.95 | 3.541 | 210.4027602 | 7.082 |
| 3522 | 25 | 21/10/2011 | 690675.5 | 0 | 50.22 | 3.57 | 210.5473252 | 7.082 |
| 3523 | 25 | 28/10/2011 | 724443.97 | 0 | 46.28 | 3.569 | 210.6918901 | 7.082 |
| 3524 | 25 | 04/11/2011 | 718393.61 | 0 | 40.88 | 3.551 | 210.8364551 | 7.082 |
| 3525 | 25 | 11/11/2011 | 719235.07 | 0 | 44.81 | 3.53 | 210.9810201 | 7.082 |
| 3526 | 25 | 18/11/2011 | 728525.6 | 0 | 46.41 | 3.53 | 211.1847207 | 7.082 |
| 3527 | 25 | 25/11/2011 | 1116211.39 | 1 | 43.49 | 3.492 | 211.4120757 | 7.082 |
| 3528 | 25 | 02/12/2011 | 878314.57 | 0 | 42.85 | 3.452 | 211.6394306 | 7.082 |
| 3529 | 25 | 09/12/2011 | 916446.02 | 0 | 38.69 | 3.415 | 211.8667856 | 7.082 |
| 3530 | 25 | 16/12/2011 | 997502.47 | 0 | 33.09 | 3.413 | 212.0685039 | 7.082 |
| 3531 | 25 | 23/12/2011 | 1290532.97 | 0 | 36.56 | 3.389 | 212.2360401 | 7.082 |
| 3532 | 25 | 30/12/2011 | 683665.37 | 1 | 32.42 | 3.389 | 212.4035763 | 7.082 |
| 3533 | 25 | 06/01/2012 | 636419.12 | 0 | 30.23 | 3.422 | 212.5711125 | 6.961 |
| 3534 | 25 | 13/01/2012 | 614764.31 | 0 | 34.6 | 3.513 | 212.7386486 | 6.961 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3535 | 25 | 20/01/2012 | 594744.89 | 0 | 23.87 | 3.533 | 212.8336399 | 6.961 |
| 3536 | 25 | 27/01/2012 | 589554.29 | 0 | 32.24 | 3.567 | 212.9286312 | 6.961 |
| 3537 | 25 | 03/02/2012 | 642776.4 | 0 | 34.98 | 3.617 | 213.0236225 | 6.961 |
| 3538 | 25 | 10/02/2012 | 658984.38 | 1 | 32.47 | 3.64 | 213.1186138 | 6.961 |
| 3539 | 25 | 17/02/2012 | 654088.02 | 0 | 32.23 | 3.695 | 213.2732106 | 6.961 |
| 3540 | 25 | 24/02/2012 | 613501.05 | 0 | 35.51 | 3.739 | 213.4725116 | 6.961 |
| 3541 | 25 | 02/03/2012 | 643155.89 | 0 | 36.01 | 3.816 | 213.6718127 | 6.961 |
| 3542 | 25 | 09/03/2012 | 643711.53 | 0 | 37.44 | 3.848 | 213.8711137 | 6.961 |
| 3543 | 25 | 16/03/2012 | 638204.27 | 0 | 50.64 | 3.862 | 214.0167132 | 6.961 |
| 3544 | 25 | 23/03/2012 | 672831.78 | 0 | 62.7 | 3.9 | 214.0907105 | 6.961 |
| 3545 | 25 | 30/03/2012 | 684348.92 | 0 | 47.92 | 3.953 | 214.1647079 | 6.961 |
| 3546 | 25 | 06/04/2012 | 791356.9 | 0 | 44.73 | 3.996 | 214.2387053 | 7.139 |
| 3547 | 25 | 13/04/2012 | 658691.56 | 0 | 42.46 | 4.044 | 214.3127027 | 7.139 |
| 3548 | 25 | 20/04/2012 | 661566.48 | 0 | 57.1 | 4.027 | 214.3675045 | 7.139 |
| 3549 | 25 | 27/04/2012 | 655157.32 | 0 | 44.2 | 4.004 | 214.4223063 | 7.139 |
| 3550 | 25 | 04/05/2012 | 696421.72 | 0 | 58.76 | 3.951 | 214.4771081 | 7.139 |
| 3551 | 25 | 11/05/2012 | 739866.16 | 0 | 59.21 | 3.889 | 214.5319099 | 7.139 |
| 3552 | 25 | 18/05/2012 | 717207.19 | 0 | 58.21 | 3.848 | 214.5485571 | 7.139 |
| 3553 | 25 | 25/05/2012 | 783371.02 | 0 | 67.69 | 3.798 | 214.5499425 | 7.139 |
| 3554 | 25 | 01/06/2012 | 694765.95 | 0 | 69.54 | 3.742 | 214.5513278 | 7.139 |
| 3555 | 25 | 08/06/2012 | 730254.19 | 0 | 58.48 | 3.689 | 214.5527132 | 7.139 |
| 3556 | 25 | 15/06/2012 | 753860.89 | 0 | 68.34 | 3.62 | 214.5653243 | 7.139 |
| 3557 | 25 | 22/06/2012 | 721601.9 | 0 | 73.52 | 3.564 | 214.606 | 7.139 |
| 3558 | 25 | 29/06/2012 | 718890.81 | 0 | 69.84 | 3.506 | 214.6466757 | 7.139 |
| 3559 | 25 | 06/07/2012 | 753385.55 | 0 | 75.52 | 3.475 | 214.6873514 | 7.28 |
| 3560 | 25 | 13/07/2012 | 714093.95 | 0 | 73.87 | 3.523 | 214.728027 | 7.28 |
| 3561 | 25 | 20/07/2012 | 685676.58 | 0 | 74.32 | 3.567 | 214.7331351 | 7.28 |
| 3562 | 25 | 27/07/2012 | 659109.53 | 0 | 72.98 | 3.647 | 214.7382432 | 7.28 |
| 3563 | 25 | 03/08/2012 | 709724.6 | 0 | 72.08 | 3.654 | 214.7433514 | 7.28 |
| 3564 | 25 | 10/08/2012 | 710496.97 | 0 | 71.93 | 3.722 | 214.7484595 | 7.28 |
| 3565 | 25 | 17/08/2012 | 728467.72 | 0 | 66.99 | 3.807 | 214.825578 | 7.28 |
| 3566 | 25 | 24/08/2012 | 756527.64 | 0 | 64.53 | 3.834 | 214.9567044 | 7.28 |
| 3567 | 25 | 31/08/2012 | 714828.73 | 0 | 68.55 | 3.867 | 215.0878309 | 7.28 |
| 3568 | 25 | 07/09/2012 | 671482.9 | 1 | 72.79 | 3.911 | 215.2189573 | 7.28 |
| 3569 | 25 | 14/09/2012 | 657241.63 | 0 | 60.9 | 3.948 | 215.3583757 | 7.28 |
| 3570 | 25 | 21/09/2012 | 664745.2 | 0 | 57.6 | 4.038 | 215.5475459 | 7.28 |
| 3571 | 25 | 28/09/2012 | 683300.84 | 0 | 54.52 | 3.997 | 215.7367162 | 7.28 |
| 3572 | 25 | 05/10/2012 | 699536.73 | 0 | 57.58 | 3.985 | 215.9258865 | 7.293 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3573 | 25 | 12/10/2012 | 697317.41 | 0 | 43.74 | 4 | 216.1150568 | 7.293 |
| 3574 | 25 | 19/10/2012 | 685531.85 | 0 | 51.93 | 3.969 | 216.1464699 | 7.293 |
| 3575 | 25 | 26/10/2012 | 688940.94 | 0 | 56.69 | 3.882 | 216.1515902 | 7.293 |
| 3576 | 26 | 05/02/2010 | 1034119.21 | 0 | 9.55 | 2.788 | 131.5279032 | 8.488 |
| 3577 | 26 | 12/02/2010 | 1015684.09 | 1 | 18.14 | 2.771 | 131.5866129 | 8.488 |
| 3578 | 26 | 19/02/2010 | 999348.55 | 0 | 22.62 | 2.747 | 131.637 | 8.488 |
| 3579 | 26 | 26/02/2010 | 855385.01 | 0 | 27.32 | 2.753 | 131.686 | 8.488 |
| 3580 | 26 | 05/03/2010 | 1005669.58 | 0 | 28.6 | 2.766 | 131.735 | 8.488 |
| 3581 | 26 | 12/03/2010 | 963382.09 | 0 | 31.1 | 2.805 | 131.784 | 8.488 |
| 3582 | 26 | 19/03/2010 | 903366.55 | 0 | 35.34 | 2.834 | 131.8242903 | 8.488 |
| 3583 | 26 | 26/03/2010 | 893613 | 0 | 35.26 | 2.831 | 131.863129 | 8.488 |
| 3584 | 26 | 02/04/2010 | 1029849.2 | 0 | 36.53 | 2.826 | 131.9019677 | 8.512 |
| 3585 | 26 | 09/04/2010 | 1022293.81 | 0 | 50.13 | 2.849 | 131.9408065 | 8.512 |
| 3586 | 26 | 16/04/2010 | 905548.38 | 0 | 36.6 | 2.885 | 131.9809 | 8.512 |
| 3587 | 26 | 23/04/2010 | 881930.87 | 0 | 39.68 | 2.895 | 132.0226667 | 8.512 |
| 3588 | 26 | 30/04/2010 | 904503.85 | 0 | 40.56 | 2.935 | 132.0644333 | 8.512 |
| 3589 | 26 | 07/05/2010 | 1074479.73 | 0 | 54.72 | 2.981 | 132.1062 | 8.512 |
| 3590 | 26 | 14/05/2010 | 972663.59 | 0 | 39.08 | 2.983 | 132.152129 | 8.512 |
| 3591 | 26 | 21/05/2010 | 986765.01 | 0 | 50.81 | 2.961 | 132.2230323 | 8.512 |
| 3592 | 26 | 28/05/2010 | 1069851.59 | 0 | 61.65 | 2.906 | 132.2939355 | 8.512 |
| 3593 | 26 | 04/06/2010 | 1003202.66 | 0 | 58.46 | 2.857 | 132.3648387 | 8.512 |
| 3594 | 26 | 11/06/2010 | 1073862.59 | 0 | 51.62 | 2.83 | 132.4357419 | 8.512 |
| 3595 | 26 | 18/06/2010 | 1001286.67 | 0 | 53.62 | 2.805 | 132.4733333 | 8.512 |
| 3596 | 26 | 25/06/2010 | 976242.09 | 0 | 63.78 | 2.81 | 132.4976 | 8.512 |
| 3597 | 26 | 02/07/2010 | 1078455.48 | 0 | 58.9 | 2.815 | 132.5218667 | 8.445 |
| 3598 | 26 | 09/07/2010 | 1122356.53 | 0 | 71.08 | 2.806 | 132.5461333 | 8.445 |
| 3599 | 26 | 16/07/2010 | 1028151.72 | 0 | 67.66 | 2.796 | 132.5667742 | 8.445 |
| 3600 | 26 | 23/07/2010 | 971615.62 | 0 | 65.4 | 2.784 | 132.5825806 | 8.445 |
| 3601 | 26 | 30/07/2010 | 1005324.28 | 0 | 63.79 | 2.792 | 132.5983871 | 8.445 |
| 3602 | 26 | 06/08/2010 | 1125329.77 | 0 | 62.93 | 2.792 | 132.6141935 | 8.445 |
| 3603 | 26 | 13/08/2010 | 1011938.29 | 0 | 61.58 | 2.81 | 132.63 | 8.445 |
| 3604 | 26 | 20/08/2010 | 1007385.36 | 0 | 62.68 | 2.796 | 132.6616129 | 8.445 |
| 3605 | 26 | 27/08/2010 | 977322.52 | 0 | 57.23 | 2.77 | 132.6932258 | 8.445 |
| 3606 | 26 | 03/09/2010 | 1037549.71 | 0 | 66.93 | 2.735 | 132.7248387 | 8.445 |
| 3607 | 26 | 10/09/2010 | 1042226.3 | 1 | 54.82 | 2.717 | 132.7564516 | 8.445 |
| 3608 | 26 | 17/09/2010 | 923473.7 | 0 | 50.08 | 2.716 | 132.7670667 | 8.445 |
| 3609 | 26 | 24/09/2010 | 868636.3 | 0 | 52.47 | 2.718 | 132.7619333 | 8.445 |
| 3610 | 26 | 01/10/2010 | 923221.52 | 0 | 57.8 | 2.717 | 132.7568 | 8.149 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3611 | 26 | 08/10/2010 | 1001069.52 | 0 | 46.81 | 2.776 | 132.7516667 | 8.149 |
| 3612 | 26 | 15/10/2010 | 937956.89 | 0 | 39.93 | 2.878 | 132.7633548 | 8.149 |
| 3613 | 26 | 22/10/2010 | 916522.66 | 0 | 36.13 | 2.919 | 132.8170968 | 8.149 |
| 3614 | 26 | 29/10/2010 | 895069.88 | 0 | 40.3 | 2.938 | 132.8708387 | 8.149 |
| 3615 | 26 | 05/11/2010 | 970224.51 | 0 | 30.51 | 2.938 | 132.9245806 | 8.149 |
| 3616 | 26 | 12/11/2010 | 971193.01 | 0 | 37.51 | 2.961 | 132.9783226 | 8.149 |
| 3617 | 26 | 19/11/2010 | 901972.7 | 0 | 36.73 | 3.03 | 132.9172 | 8.149 |
| 3618 | 26 | 26/11/2010 | 1286833.62 | 1 | 28.11 | 3.07 | 132.8369333 | 8.149 |
| 3619 | 26 | 03/12/2010 | 1016143.64 | 0 | 27.73 | 3.065 | 132.7566667 | 8.149 |
| 3620 | 26 | 10/12/2010 | 1149612.04 | 0 | 16.6 | 3.132 | 132.6764 | 8.149 |
| 3621 | 26 | 17/12/2010 | 1196813.33 | 0 | 20.61 | 3.139 | 132.6804516 | 8.149 |
| 3622 | 26 | 24/12/2010 | 1573982.47 | 0 | 21.81 | 3.15 | 132.7477419 | 8.149 |
| 3623 | 26 | 31/12/2010 | 877268.29 | 1 | 18.73 | 3.177 | 132.8150323 | 8.149 |
| 3624 | 26 | 07/01/2011 | 938149.21 | 0 | 21.13 | 3.193 | 132.8823226 | 7.907 |
| 3625 | 26 | 14/01/2011 | 812323.29 | 0 | 16.7 | 3.215 | 132.9510645 | 7.907 |
| 3626 | 26 | 21/01/2011 | 809833.21 | 0 | 12.98 | 3.232 | 133.0285161 | 7.907 |
| 3627 | 26 | 28/01/2011 | 817485.14 | 0 | 5.54 | 3.243 | 133.1059677 | 7.907 |
| 3628 | 26 | 04/02/2011 | 911807.02 | 0 | 11.17 | 3.24 | 133.1834194 | 7.907 |
| 3629 | 26 | 11/02/2011 | 1010711.08 | 1 | 15.12 | 3.255 | 133.260871 | 7.907 |
| 3630 | 26 | 18/02/2011 | 981978.02 | 0 | 19.63 | 3.263 | 133.3701429 | 7.907 |
| 3631 | 26 | 25/02/2011 | 910298.44 | 0 | 16.3 | 3.281 | 133.4921429 | 7.907 |
| 3632 | 26 | 04/03/2011 | 945643.17 | 0 | 14.31 | 3.437 | 133.6141429 | 7.907 |
| 3633 | 26 | 11/03/2011 | 946614.55 | 0 | 28.13 | 3.6 | 133.7361429 | 7.907 |
| 3634 | 26 | 18/03/2011 | 887426.12 | 0 | 31.76 | 3.634 | 133.8492258 | 7.907 |
| 3635 | 26 | 25/03/2011 | 866566.54 | 0 | 22.99 | 3.624 | 133.9587419 | 7.907 |
| 3636 | 26 | 01/04/2011 | 849231.61 | 0 | 22.99 | 3.638 | 134.0682581 | 7.818 |
| 3637 | 26 | 08/04/2011 | 985229.81 | 0 | 29.09 | 3.72 | 134.1777742 | 7.818 |
| 3638 | 26 | 15/04/2011 | 863266.12 | 0 | 39.46 | 3.823 | 134.2784667 | 7.818 |
| 3639 | 26 | 22/04/2011 | 921700.61 | 0 | 33.81 | 3.919 | 134.3571 | 7.818 |
| 3640 | 26 | 29/04/2011 | 873450.29 | 0 | 47.17 | 3.988 | 134.4357333 | 7.818 |
| 3641 | 26 | 06/05/2011 | 1024778.23 | 0 | 45 | 4.078 | 134.5143667 | 7.818 |
| 3642 | 26 | 13/05/2011 | 941008.85 | 0 | 48.2 | 4.095 | 134.593 | 7.818 |
| 3643 | 26 | 20/05/2011 | 938334.62 | 0 | 48.86 | 4.101 | 134.6803871 | 7.818 |
| 3644 | 26 | 27/05/2011 | 996723.58 | 0 | 56.74 | 4.034 | 134.7677742 | 7.818 |
| 3645 | 26 | 03/06/2011 | 1054454.4 | 0 | 60.49 | 3.973 | 134.8551613 | 7.818 |
| 3646 | 26 | 10/06/2011 | 1094058.68 | 0 | 59.85 | 3.924 | 134.9425484 | 7.818 |
| 3647 | 26 | 17/06/2011 | 981646.46 | 0 | 54.5 | 3.873 | 135.0837333 | 7.818 |
| 3648 | 26 | 24/06/2011 | 997474.93 | 0 | 56.94 | 3.851 | 135.2652667 | 7.818 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3649 | 26 | 01/07/2011 | 1070119.09 | 0 | 59.89 | 3.815 | 135.4468 | 7.767 |
| 3650 | 26 | 08/07/2011 | 1133807.03 | 0 | 63.34 | 3.784 | 135.6283333 | 7.767 |
| 3651 | 26 | 15/07/2011 | 1021534.7 | 0 | 64.43 | 3.827 | 135.7837419 | 7.767 |
| 3652 | 26 | 22/07/2011 | 1017867.8 | 0 | 69.52 | 3.882 | 135.8738387 | 7.767 |
| 3653 | 26 | 29/07/2011 | 1005360.5 | 0 | 63.32 | 3.898 | 135.9639355 | 7.767 |
| 3654 | 26 | 05/08/2011 | 1107552.43 | 0 | 63.16 | 3.903 | 136.0540323 | 7.767 |
| 3655 | 26 | 12/08/2011 | 1087644.5 | 0 | 62.99 | 3.88 | 136.144129 | 7.767 |
| 3656 | 26 | 19/08/2011 | 1021766.75 | 0 | 60.58 | 3.82 | 136.183129 | 7.767 |
| 3657 | 26 | 26/08/2011 | 1064617.62 | 0 | 61.1 | 3.796 | 136.2136129 | 7.767 |
| 3658 | 26 | 02/09/2011 | 1040143.14 | 0 | 59.67 | 3.784 | 136.2440968 | 7.767 |
| 3659 | 26 | 09/09/2011 | 1069710.97 | 1 | 60.98 | 3.809 | 136.2745806 | 7.767 |
| 3660 | 26 | 16/09/2011 | 951569.84 | 0 | 55.19 | 3.809 | 136.3145 | 7.767 |
| 3661 | 26 | 23/09/2011 | 923644.6 | 0 | 50.72 | 3.758 | 136.367 | 7.767 |
| 3662 | 26 | 30/09/2011 | 959339.51 | 0 | 59.42 | 3.684 | 136.4195 | 7.767 |
| 3663 | 26 | 07/10/2011 | 1130022.99 | 0 | 46.84 | 3.633 | 136.472 | 7.598 |
| 3664 | 26 | 14/10/2011 | 987886.08 | 0 | 53.91 | 3.583 | 136.5150968 | 7.598 |
| 3665 | 26 | 21/10/2011 | 974907.28 | 0 | 45.23 | 3.618 | 136.5017742 | 7.598 |
| 3666 | 26 | 28/10/2011 | 972256.98 | 0 | 35.06 | 3.604 | 136.4884516 | 7.598 |
| 3667 | 26 | 04/11/2011 | 988950.75 | 0 | 31.7 | 3.586 | 136.475129 | 7.598 |
| 3668 | 26 | 11/11/2011 | 1077640.13 | 0 | 40.08 | 3.57 | 136.4618065 | 7.598 |
| 3669 | 26 | 18/11/2011 | 946091.79 | 0 | 37.78 | 3.571 | 136.4666667 | 7.598 |
| 3670 | 26 | 25/11/2011 | 1282320.05 | 1 | 31.07 | 3.536 | 136.4788 | 7.598 |
| 3671 | 26 | 02/12/2011 | 1012498.49 | 0 | 36.74 | 3.501 | 136.4909333 | 7.598 |
| 3672 | 26 | 09/12/2011 | 1148987.46 | 0 | 34.24 | 3.47 | 136.5030667 | 7.598 |
| 3673 | 26 | 16/12/2011 | 1204807.83 | 0 | 28.24 | 3.445 | 136.5335161 | 7.598 |
| 3674 | 26 | 23/12/2011 | 1515175.01 | 0 | 22.53 | 3.413 | 136.5883871 | 7.598 |
| 3675 | 26 | 30/12/2011 | 972834.42 | 1 | 18.8 | 3.402 | 136.6432581 | 7.598 |
| 3676 | 26 | 06/01/2012 | 971557.62 | 0 | 22.94 | 3.439 | 136.698129 | 7.467 |
| 3677 | 26 | 13/01/2012 | 836305.65 | 0 | 25.55 | 3.523 | 136.753 | 7.467 |
| 3678 | 26 | 20/01/2012 | 838751.5 | 0 | 15.22 | 3.542 | 136.8564194 | 7.467 |
| 3679 | 26 | 27/01/2012 | 820059.89 | 0 | 24.16 | 3.568 | 136.9598387 | 7.467 |
| 3680 | 26 | 03/02/2012 | 939158.25 | 0 | 25.24 | 3.633 | 137.0632581 | 7.467 |
| 3681 | 26 | 10/02/2012 | 1081005.64 | 1 | 23.89 | 3.655 | 137.1666774 | 7.467 |
| 3682 | 26 | 17/02/2012 | 965788.76 | 0 | 23.9 | 3.703 | 137.2583103 | 7.467 |
| 3683 | 26 | 24/02/2012 | 917924.47 | 0 | 28.06 | 3.751 | 137.3411034 | 7.467 |
| 3684 | 26 | 02/03/2012 | 955641.74 | 0 | 22.49 | 3.827 | 137.4238966 | 7.467 |
| 3685 | 26 | 09/03/2012 | 1028569.01 | 0 | 29.03 | 3.876 | 137.5066897 | 7.467 |
| 3686 | 26 | 16/03/2012 | 919503.4 | 0 | 35.06 | 3.867 | 137.5843871 | 7.467 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3687 | 26 | 23/03/2012 | 874790.68 | 0 | 49.97 | 3.889 | 137.6552903 | 7.467 |
| 3688 | 26 | 30/03/2012 | 922018.43 | 0 | 33.33 | 3.921 | 137.7261935 | 7.467 |
| 3689 | 26 | 06/04/2012 | 1116829.23 | 0 | 33.35 | 3.957 | 137.7970968 | 7.489 |
| 3690 | 26 | 13/04/2012 | 889670.29 | 0 | 36.9 | 4.025 | 137.868 | 7.489 |
| 3691 | 26 | 20/04/2012 | 923600.02 | 0 | 50.81 | 4.046 | 137.9230667 | 7.489 |
| 3692 | 26 | 27/04/2012 | 911969 | 0 | 43.6 | 4.023 | 137.9781333 | 7.489 |
| 3693 | 26 | 04/05/2012 | 946573.29 | 0 | 40.29 | 3.991 | 138.0332 | 7.489 |
| 3694 | 26 | 11/05/2012 | 1062548.73 | 0 | 47.11 | 3.947 | 138.0882667 | 7.489 |
| 3695 | 26 | 18/05/2012 | 978082.84 | 0 | 52.55 | 3.899 | 138.1065806 | 7.489 |
| 3696 | 26 | 25/05/2012 | 1067310.74 | 0 | 58.2 | 3.85 | 138.1101935 | 7.489 |
| 3697 | 26 | 01/06/2012 | 1015853.03 | 0 | 58.51 | 3.798 | 138.1138065 | 7.489 |
| 3698 | 26 | 08/06/2012 | 1106176.83 | 0 | 49.43 | 3.746 | 138.1174194 | 7.489 |
| 3699 | 26 | 15/06/2012 | 1029248.22 | 0 | 57.84 | 3.683 | 138.1295333 | 7.489 |
| 3700 | 26 | 22/06/2012 | 1056282.91 | 0 | 63.04 | 3.629 | 138.1629 | 7.489 |
| 3701 | 26 | 29/06/2012 | 1051190.44 | 0 | 60.71 | 3.577 | 138.1962667 | 7.489 |
| 3702 | 26 | 06/07/2012 | 1180470.8 | 0 | 64.94 | 3.538 | 138.2296333 | 7.405 |
| 3703 | 26 | 13/07/2012 | 1063149.78 | 0 | 64.47 | 3.561 | 138.263 | 7.405 |
| 3704 | 26 | 20/07/2012 | 1049625.9 | 0 | 66.75 | 3.61 | 138.2331935 | 7.405 |
| 3705 | 26 | 27/07/2012 | 1031745.14 | 0 | 64.12 | 3.701 | 138.2033871 | 7.405 |
| 3706 | 26 | 03/08/2012 | 1090915.09 | 0 | 65.6 | 3.698 | 138.1735806 | 7.405 |
| 3707 | 26 | 10/08/2012 | 1121476.51 | 0 | 67.01 | 3.772 | 138.1437742 | 7.405 |
| 3708 | 26 | 17/08/2012 | 1068292.56 | 0 | 65.54 | 3.84 | 138.1857097 | 7.405 |
| 3709 | 26 | 24/08/2012 | 1022704.2 | 0 | 62.08 | 3.874 | 138.2814516 | 7.405 |
| 3710 | 26 | 31/08/2012 | 1053495.51 | 0 | 63.69 | 3.884 | 138.3771935 | 7.405 |
| 3711 | 26 | 07/09/2012 | 1081874.03 | 1 | 61.58 | 3.921 | 138.4729355 | 7.405 |
| 3712 | 26 | 14/09/2012 | 986131.94 | 0 | 57.69 | 3.988 | 138.5673 | 7.405 |
| 3713 | 26 | 21/09/2012 | 961084.08 | 0 | 52.68 | 4.056 | 138.6534 | 7.405 |
| 3714 | 26 | 28/09/2012 | 964726.37 | 0 | 50.66 | 4.018 | 138.7395 | 7.405 |
| 3715 | 26 | 05/10/2012 | 1095504.26 | 0 | 54.07 | 4.027 | 138.8256 | 7.138 |
| 3716 | 26 | 12/10/2012 | 1044639.69 | 0 | 45.19 | 4.029 | 138.9117 | 7.138 |
| 3717 | 26 | 19/10/2012 | 975578.02 | 0 | 43.51 | 4 | 138.8336129 | 7.138 |
| 3718 | 26 | 26/10/2012 | 958619.8 | 0 | 46.95 | 3.917 | 138.7281613 | 7.138 |
| 3719 | 27 | 05/02/2010 | 1874289.79 | 0 | 27.19 | 2.954 | 135.3524608 | 8.237 |
| 3720 | 27 | 12/02/2010 | 1745362.72 | 1 | 29.81 | 2.94 | 135.4113076 | 8.237 |
| 3721 | 27 | 19/02/2010 | 1945070.33 | 0 | 32.44 | 2.909 | 135.4657781 | 8.237 |
| 3722 | 27 | 26/02/2010 | 1390934.27 | 0 | 36 | 2.91 | 135.5195191 | 8.237 |
| 3723 | 27 | 05/03/2010 | 1313729.72 | 0 | 38.07 | 2.919 | 135.5732602 | 8.237 |
| 3724 | 27 | 12/03/2010 | 1925113.12 | 0 | 45.98 | 2.938 | 135.6270013 | 8.237 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3725 | 27 | 19/03/2010 | 1700627.97 | 0 | 49.04 | 2.96 | 135.6682247 | 8.237 |
| 3726 | 27 | 26/03/2010 | 1836714.84 | 0 | 52.34 | 2.963 | 135.7073618 | 8.237 |
| 3727 | 27 | 02/04/2010 | 2053952.97 | 0 | 46.9 | 2.957 | 135.7464988 | 8.058 |
| 3728 | 27 | 09/04/2010 | 1955814.13 | 0 | 62.62 | 2.992 | 135.7856359 | 8.058 |
| 3729 | 27 | 16/04/2010 | 1857500.96 | 0 | 54.95 | 3.01 | 135.82725 | 8.058 |
| 3730 | 27 | 23/04/2010 | 1850205.47 | 0 | 53.91 | 3.021 | 135.8721667 | 8.058 |
| 3731 | 27 | 30/04/2010 | 1805885.04 | 0 | 53.55 | 3.042 | 135.9170833 | 8.058 |
| 3732 | 27 | 07/05/2010 | 1939458.84 | 0 | 69.02 | 3.095 | 135.962 | 8.058 |
| 3733 | 27 | 14/05/2010 | 1842465.78 | 0 | 53.82 | 3.112 | 136.010394 | 8.058 |
| 3734 | 27 | 21/05/2010 | 1836595.58 | 0 | 63.31 | 3.096 | 136.0796521 | 8.058 |
| 3735 | 27 | 28/05/2010 | 1962468.67 | 0 | 67.88 | 3.046 | 136.1489101 | 8.058 |
| 3736 | 27 | 04/06/2010 | 2073102.59 | 0 | 74.29 | 3.006 | 136.2181682 | 8.058 |
| 3737 | 27 | 11/06/2010 | 1873812.93 | 0 | 68.9 | 2.972 | 136.2874263 | 8.058 |
| 3738 | 27 | 18/06/2010 | 1887182.27 | 0 | 70 | 2.942 | 136.3243393 | 8.058 |
| 3739 | 27 | 25/06/2010 | 1962625.01 | 0 | 78.02 | 2.958 | 136.3483143 | 8.058 |
| 3740 | 27 | 02/07/2010 | 2024554.1 | 0 | 76.25 | 2.958 | 136.3722893 | 7.982 |
| 3741 | 27 | 09/07/2010 | 2119163.01 | 0 | 82.69 | 2.94 | 136.3962643 | 7.982 |
| 3742 | 27 | 16/07/2010 | 1880691.64 | 0 | 78.26 | 2.933 | 136.4179827 | 7.982 |
| 3743 | 27 | 23/07/2010 | 1808250.71 | 0 | 81.56 | 2.924 | 136.4366924 | 7.982 |
| 3744 | 27 | 30/07/2010 | 1816489.53 | 0 | 79.78 | 2.932 | 136.4554021 | 7.982 |
| 3745 | 27 | 06/08/2010 | 1908036.68 | 0 | 77.45 | 2.942 | 136.4741118 | 7.982 |
| 3746 | 27 | 13/08/2010 | 1864436.12 | 0 | 77.36 | 2.923 | 136.4928214 | 7.982 |
| 3747 | 27 | 20/08/2010 | 1936878.46 | 0 | 75.16 | 2.913 | 136.5249182 | 7.982 |
| 3748 | 27 | 27/08/2010 | 1870684.21 | 0 | 70.31 | 2.885 | 136.557015 | 7.982 |
| 3749 | 27 | 03/09/2010 | 1908110.9 | 0 | 78.52 | 2.86 | 136.5891118 | 7.982 |
| 3750 | 27 | 10/09/2010 | 1913494.81 | 1 | 70.38 | 2.837 | 136.6212085 | 7.982 |
| 3751 | 27 | 17/09/2010 | 1629978.46 | 0 | 64.5 | 2.846 | 136.6338071 | 7.982 |
| 3752 | 27 | 24/09/2010 | 1597002.71 | 0 | 67.08 | 2.837 | 136.6317821 | 7.982 |
| 3753 | 27 | 01/10/2010 | 1543532.83 | 0 | 70.19 | 2.84 | 136.6297571 | 8.021 |
| 3754 | 27 | 08/10/2010 | 1707662.87 | 0 | 57.78 | 2.903 | 136.6277321 | 8.021 |
| 3755 | 27 | 15/10/2010 | 1728388.2 | 0 | 58.38 | 2.999 | 136.6401935 | 8.021 |
| 3756 | 27 | 22/10/2010 | 1693935.29 | 0 | 52.82 | 3.049 | 136.688871 | 8.021 |
| 3757 | 27 | 29/10/2010 | 1688955.49 | 0 | 61.02 | 3.055 | 136.7375484 | 8.021 |
| 3758 | 27 | 05/11/2010 | 1686010.02 | 0 | 45.91 | 3.049 | 136.7862258 | 8.021 |
| 3759 | 27 | 12/11/2010 | 1828010.25 | 0 | 45.9 | 3.065 | 136.8349032 | 8.021 |
| 3760 | 27 | 19/11/2010 | 1704785.74 | 0 | 50.81 | 3.138 | 136.7715714 | 8.021 |
| 3761 | 27 | 26/11/2010 | 2627910.75 | 1 | 46.67 | 3.186 | 136.6895714 | 8.021 |
| 3762 | 27 | 03/12/2010 | 1884343.67 | 0 | 41.81 | 3.2 | 136.6075714 | 8.021 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3763 | 27 | 10/12/2010 | 2139733.68 | 0 | 30.83 | 3.255 | 136.5255714 | 8.021 |
| 3764 | 27 | 17/12/2010 | 2350098.36 | 0 | 31.62 | 3.301 | 136.5292811 | 8.021 |
| 3765 | 27 | 24/12/2010 | 3078162.08 | 0 | 31.34 | 3.309 | 136.597273 | 8.021 |
| 3766 | 27 | 31/12/2010 | 1440963 | 1 | 29.59 | 3.336 | 136.665265 | 8.021 |
| 3767 | 27 | 07/01/2011 | 1568159.48 | 0 | 34.42 | 3.351 | 136.7332569 | 7.827 |
| 3768 | 27 | 14/01/2011 | 1532308.62 | 0 | 25.7 | 3.367 | 136.803477 | 7.827 |
| 3769 | 27 | 21/01/2011 | 1517029.9 | 0 | 30.13 | 3.391 | 136.8870657 | 7.827 |
| 3770 | 27 | 28/01/2011 | 1421111.55 | 0 | 23.64 | 3.402 | 136.9706544 | 7.827 |
| 3771 | 27 | 04/02/2011 | 1628100.79 | 0 | 28.7 | 3.4 | 137.0542431 | 7.827 |
| 3772 | 27 | 11/02/2011 | 1636224.77 | 1 | 30.45 | 3.416 | 137.1378318 | 7.827 |
| 3773 | 27 | 18/02/2011 | 1709365.19 | 0 | 39.32 | 3.42 | 137.2511849 | 7.827 |
| 3774 | 27 | 25/02/2011 | 1688935.71 | 0 | 33.05 | 3.452 | 137.3764439 | 7.827 |
| 3775 | 27 | 04/03/2011 | 1656130.67 | 0 | 36.99 | 3.605 | 137.5017028 | 7.827 |
| 3776 | 27 | 11/03/2011 | 1613259.77 | 0 | 43.64 | 3.752 | 137.6269617 | 7.827 |
| 3777 | 27 | 18/03/2011 | 1624539.21 | 0 | 46.65 | 3.796 | 137.7398929 | 7.827 |
| 3778 | 27 | 25/03/2011 | 1554651.08 | 0 | 40.11 | 3.789 | 137.8478929 | 7.827 |
| 3779 | 27 | 01/04/2011 | 1628868.28 | 0 | 37.27 | 3.811 | 137.9558929 | 7.725 |
| 3780 | 27 | 08/04/2011 | 1689844.18 | 0 | 46.87 | 3.895 | 138.0638929 | 7.725 |
| 3781 | 27 | 15/04/2011 | 1727175.61 | 0 | 52.24 | 3.981 | 138.1646952 | 7.725 |
| 3782 | 27 | 22/04/2011 | 1921655.48 | 0 | 50.02 | 4.061 | 138.2475036 | 7.725 |
| 3783 | 27 | 29/04/2011 | 1642074.64 | 0 | 61.71 | 4.117 | 138.3303119 | 7.725 |
| 3784 | 27 | 06/05/2011 | 1757041.96 | 0 | 56.48 | 4.192 | 138.4131202 | 7.725 |
| 3785 | 27 | 13/05/2011 | 1763545.32 | 0 | 60.07 | 4.211 | 138.4959286 | 7.725 |
| 3786 | 27 | 20/05/2011 | 1725268.56 | 0 | 60.22 | 4.202 | 138.587106 | 7.725 |
| 3787 | 27 | 27/05/2011 | 1820723.17 | 0 | 66.43 | 4.134 | 138.6782834 | 7.725 |
| 3788 | 27 | 03/06/2011 | 2053708.01 | 0 | 74.17 | 4.069 | 138.7694608 | 7.725 |
| 3789 | 27 | 10/06/2011 | 1817914.71 | 0 | 73.26 | 4.025 | 138.8606382 | 7.725 |
| 3790 | 27 | 17/06/2011 | 1814740.09 | 0 | 67.03 | 3.989 | 139.0028333 | 7.725 |
| 3791 | 27 | 24/06/2011 | 1811455.15 | 0 | 72.02 | 3.964 | 139.1832917 | 7.725 |
| 3792 | 27 | 01/07/2011 | 1949983.93 | 0 | 73.76 | 3.916 | 139.36375 | 7.85 |
| 3793 | 27 | 08/07/2011 | 2000055.27 | 0 | 76.87 | 3.886 | 139.5442083 | 7.85 |
| 3794 | 27 | 15/07/2011 | 1762155.79 | 0 | 77.83 | 3.915 | 139.7006325 | 7.85 |
| 3795 | 27 | 22/07/2011 | 1754879.45 | 0 | 82.28 | 3.972 | 139.7969712 | 7.85 |
| 3796 | 27 | 29/07/2011 | 1744879.06 | 0 | 79.41 | 4.004 | 139.8933099 | 7.85 |
| 3797 | 27 | 05/08/2011 | 1747289.53 | 0 | 78.14 | 4.02 | 139.9896486 | 7.85 |
| 3798 | 27 | 12/08/2011 | 1758437.96 | 0 | 76.67 | 3.995 | 140.0859873 | 7.85 |
| 3799 | 27 | 19/08/2011 | 1781905.24 | 0 | 72.97 | 3.942 | 140.1289205 | 7.85 |
| 3800 | 27 | 26/08/2011 | 2034400.78 | 0 | 72.88 | 3.906 | 140.1629528 | 7.85 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3801 | 27 | 02/09/2011 | 1511717.53 | 0 | 71.44 | 3.879 | 140.196985 | 7.85 |
| 3802 | 27 | 09/09/2011 | 1911470.84 | 1 | 70.93 | 3.93 | 140.2310173 | 7.85 |
| 3803 | 27 | 16/09/2011 | 1613773.9 | 0 | 69.65 | 3.937 | 140.2735 | 7.85 |
| 3804 | 27 | 23/09/2011 | 1606208.68 | 0 | 63.61 | 3.899 | 140.32725 | 7.85 |
| 3805 | 27 | 30/09/2011 | 1599626.26 | 0 | 70.92 | 3.858 | 140.381 | 7.85 |
| 3806 | 27 | 07/10/2011 | 1672339.27 | 0 | 56.91 | 3.775 | 140.43475 | 7.906 |
| 3807 | 27 | 14/10/2011 | 1682652.51 | 0 | 64.78 | 3.744 | 140.4784194 | 7.906 |
| 3808 | 27 | 21/10/2011 | 1689591.44 | 0 | 59.62 | 3.757 | 140.4616048 | 7.906 |
| 3809 | 27 | 28/10/2011 | 1710372.4 | 0 | 51.81 | 3.757 | 140.4447903 | 7.906 |
| 3810 | 27 | 04/11/2011 | 1621109.3 | 0 | 44.46 | 3.738 | 140.4279758 | 7.906 |
| 3811 | 27 | 11/11/2011 | 1800728.07 | 0 | 49.69 | 3.719 | 140.4111613 | 7.906 |
| 3812 | 27 | 18/11/2011 | 1723739.44 | 0 | 51.42 | 3.717 | 140.4127857 | 7.906 |
| 3813 | 27 | 25/11/2011 | 2504400.71 | 1 | 47.88 | 3.689 | 140.4217857 | 7.906 |
| 3814 | 27 | 02/12/2011 | 1806924.74 | 0 | 50.55 | 3.666 | 140.4307857 | 7.906 |
| 3815 | 27 | 09/12/2011 | 2014665.98 | 0 | 46.28 | 3.627 | 140.4397857 | 7.906 |
| 3816 | 27 | 16/12/2011 | 2205919.86 | 0 | 40.68 | 3.611 | 140.4700795 | 7.906 |
| 3817 | 27 | 23/12/2011 | 2739019.75 | 0 | 41.59 | 3.587 | 140.528765 | 7.906 |
| 3818 | 27 | 30/12/2011 | 1650604.6 | 1 | 37.85 | 3.566 | 140.5874505 | 7.906 |
| 3819 | 27 | 06/01/2012 | 1535287.4 | 0 | 35.8 | 3.585 | 140.6461359 | 8.009 |
| 3820 | 27 | 13/01/2012 | 1492399.13 | 0 | 41.3 | 3.666 | 140.7048214 | 8.009 |
| 3821 | 27 | 20/01/2012 | 1542131.05 | 0 | 30.35 | 3.705 | 140.8086118 | 8.009 |
| 3822 | 27 | 27/01/2012 | 1263534.86 | 0 | 36.96 | 3.737 | 140.9124021 | 8.009 |
| 3823 | 27 | 03/02/2012 | 1564246.02 | 0 | 42.52 | 3.796 | 141.0161924 | 8.009 |
| 3824 | 27 | 10/02/2012 | 1651605.35 | 1 | 37.86 | 3.826 | 141.1199827 | 8.009 |
| 3825 | 27 | 17/02/2012 | 1606221.56 | 0 | 37.24 | 3.874 | 141.2140357 | 8.009 |
| 3826 | 27 | 24/02/2012 | 1648602.39 | 0 | 41.74 | 3.917 | 141.3007857 | 8.009 |
| 3827 | 27 | 02/03/2012 | 1509323.09 | 0 | 40.07 | 3.983 | 141.3875357 | 8.009 |
| 3828 | 27 | 09/03/2012 | 1607343.41 | 0 | 44.32 | 4.021 | 141.4742857 | 8.009 |
| 3829 | 27 | 16/03/2012 | 1635984.07 | 0 | 49.6 | 4.021 | 141.55478 | 8.009 |
| 3830 | 27 | 23/03/2012 | 1620839.34 | 0 | 57.3 | 4.054 | 141.6269332 | 8.009 |
| 3831 | 27 | 30/03/2012 | 1615494.14 | 0 | 49.4 | 4.098 | 141.6990864 | 8.009 |
| 3832 | 27 | 06/04/2012 | 1899013.34 | 0 | 48.73 | 4.143 | 141.7712396 | 8.253 |
| 3833 | 27 | 13/04/2012 | 1650405.21 | 0 | 52.22 | 4.187 | 141.8433929 | 8.253 |
| 3834 | 27 | 20/04/2012 | 1639999.47 | 0 | 62.62 | 4.17 | 141.9015262 | 8.253 |
| 3835 | 27 | 27/04/2012 | 1565498.84 | 0 | 52.33 | 4.163 | 141.9596595 | 8.253 |
| 3836 | 27 | 04/05/2012 | 1669388.45 | 0 | 53.68 | 4.124 | 142.0177929 | 8.253 |
| 3837 | 27 | 11/05/2012 | 1674306.31 | 0 | 58.97 | 4.055 | 142.0759262 | 8.253 |
| 3838 | 27 | 18/05/2012 | 1707158.82 | 0 | 65.15 | 4.029 | 142.0970115 | 8.253 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3839 | 27 | 25/05/2012 | 1818906.73 | 0 | 64.77 | 3.979 | 142.1032776 | 8.253 |
| 3840 | 27 | 01/06/2012 | 1900638.6 | 0 | 73.4 | 3.915 | 142.1095438 | 8.253 |
| 3841 | 27 | 08/06/2012 | 1764756.31 | 0 | 64.05 | 3.871 | 142.1158099 | 8.253 |
| 3842 | 27 | 15/06/2012 | 1773500.56 | 0 | 69.52 | 3.786 | 142.1292548 | 8.253 |
| 3843 | 27 | 22/06/2012 | 1837884.79 | 0 | 73.23 | 3.722 | 142.1606464 | 8.253 |
| 3844 | 27 | 29/06/2012 | 1842555.32 | 0 | 73.94 | 3.667 | 142.1920381 | 8.253 |
| 3845 | 27 | 06/07/2012 | 2062224.92 | 0 | 82.08 | 3.646 | 142.2234298 | 8.239 |
| 3846 | 27 | 13/07/2012 | 1755889.53 | 0 | 78.95 | 3.689 | 142.2548214 | 8.239 |
| 3847 | 27 | 20/07/2012 | 1730913.66 | 0 | 78.64 | 3.732 | 142.2337569 | 8.239 |
| 3848 | 27 | 27/07/2012 | 1625883.71 | 0 | 76.01 | 3.82 | 142.2126924 | 8.239 |
| 3849 | 27 | 03/08/2012 | 1705810.84 | 0 | 75.22 | 3.819 | 142.1916279 | 8.239 |
| 3850 | 27 | 10/08/2012 | 1720537.26 | 0 | 78.44 | 3.863 | 142.1705634 | 8.239 |
| 3851 | 27 | 17/08/2012 | 1735339.59 | 0 | 76.51 | 3.963 | 142.2157385 | 8.239 |
| 3852 | 27 | 24/08/2012 | 1780443.36 | 0 | 72.93 | 3.997 | 142.3105933 | 8.239 |
| 3853 | 27 | 31/08/2012 | 1731935.43 | 0 | 75 | 4.026 | 142.4054482 | 8.239 |
| 3854 | 27 | 07/09/2012 | 1840955.23 | 1 | 76 | 4.076 | 142.500303 | 8.239 |
| 3855 | 27 | 14/09/2012 | 1519604.5 | 0 | 68.72 | 4.088 | 142.5938833 | 8.239 |
| 3856 | 27 | 21/09/2012 | 1557485.75 | 0 | 66.1 | 4.203 | 142.6798167 | 8.239 |
| 3857 | 27 | 28/09/2012 | 1540687.63 | 0 | 64.92 | 4.158 | 142.76575 | 8.239 |
| 3858 | 27 | 05/10/2012 | 1591816.88 | 0 | 64.5 | 4.151 | 142.8516833 | 8 |
| 3859 | 27 | 12/10/2012 | 1660081.29 | 0 | 55.4 | 4.186 | 142.9376167 | 8 |
| 3860 | 27 | 19/10/2012 | 1620374.24 | 0 | 56.53 | 4.153 | 142.8633629 | 8 |
| 3861 | 27 | 26/10/2012 | 1703047.74 | 0 | 58.99 | 4.071 | 142.7624113 | 8 |
| 3862 | 28 | 05/02/2010 | 1672352.29 | 0 | 49.47 | 2.962 | 126.4420645 | 13.975 |
| 3863 | 28 | 12/02/2010 | 1558968.49 | 1 | 47.87 | 2.946 | 126.4962581 | 13.975 |
| 3864 | 28 | 19/02/2010 | 1491300.42 | 0 | 54.83 | 2.915 | 126.5262857 | 13.975 |
| 3865 | 28 | 26/02/2010 | 1542173.33 | 0 | 50.23 | 2.825 | 126.5522857 | 13.975 |
| 3866 | 28 | 05/03/2010 | 1608435.45 | 0 | 53.77 | 2.987 | 126.5782857 | 13.975 |
| 3867 | 28 | 12/03/2010 | 1326877.11 | 0 | 50.11 | 2.925 | 126.6042857 | 13.975 |
| 3868 | 28 | 19/03/2010 | 1279819.43 | 0 | 59.57 | 3.054 | 126.6066452 | 13.975 |
| 3869 | 28 | 26/03/2010 | 1245268.77 | 0 | 60.06 | 3.083 | 126.6050645 | 13.975 |
| 3870 | 28 | 02/04/2010 | 1441559.4 | 0 | 59.84 | 3.086 | 126.6034839 | 14.099 |
| 3871 | 28 | 09/04/2010 | 1382359.21 | 0 | 59.25 | 3.09 | 126.6019032 | 14.099 |
| 3872 | 28 | 16/04/2010 | 1268240.66 | 0 | 64.95 | 3.109 | 126.5621 | 14.099 |
| 3873 | 28 | 23/04/2010 | 1244177.21 | 0 | 64.55 | 3.05 | 126.4713333 | 14.099 |
| 3874 | 28 | 30/04/2010 | 1186971.02 | 0 | 67.38 | 3.105 | 126.3805667 | 14.099 |
| 3875 | 28 | 07/05/2010 | 1532893.22 | 0 | 70.15 | 3.127 | 126.2898 | 14.099 |
| 3876 | 28 | 14/05/2010 | 1245898.73 | 0 | 68.44 | 3.145 | 126.2085484 | 14.099 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3877 | 28 | 21/05/2010 | 1217923.71 | 0 | 76.2 | 3.12 | 126.1843871 | 14.099 |
| 3878 | 28 | 28/05/2010 | 1176588.25 | 0 | 67.84 | 3.058 | 126.1602258 | 14.099 |
| 3879 | 28 | 04/06/2010 | 1543678.02 | 0 | 81.39 | 2.941 | 126.1360645 | 14.099 |
| 3880 | 28 | 11/06/2010 | 1348995.17 | 0 | 90.84 | 2.949 | 126.1119032 | 14.099 |
| 3881 | 28 | 18/06/2010 | 1267619.06 | 0 | 81.06 | 3.043 | 126.114 | 14.099 |
| 3882 | 28 | 25/06/2010 | 1231025.07 | 0 | 87.27 | 3.084 | 126.1266 | 14.099 |
| 3883 | 28 | 02/07/2010 | 1399960.15 | 0 | 91.98 | 3.105 | 126.1392 | 14.18 |
| 3884 | 28 | 09/07/2010 | 1340293.87 | 0 | 90.37 | 3.1 | 126.1518 | 14.18 |
| 3885 | 28 | 16/07/2010 | 1225336.41 | 0 | 97.18 | 3.094 | 126.1498065 | 14.18 |
| 3886 | 28 | 23/07/2010 | 1205884.98 | 0 | 99.22 | 3.112 | 126.1283548 | 14.18 |
| 3887 | 28 | 30/07/2010 | 1150204.71 | 0 | 96.31 | 3.017 | 126.1069032 | 14.18 |
| 3888 | 28 | 06/08/2010 | 1523101.38 | 0 | 92.95 | 3.123 | 126.0854516 | 14.18 |
| 3889 | 28 | 13/08/2010 | 1218688.09 | 0 | 87.01 | 3.159 | 126.064 | 14.18 |
| 3890 | 28 | 20/08/2010 | 1195897.6 | 0 | 92.81 | 3.041 | 126.0766452 | 14.18 |
| 3891 | 28 | 27/08/2010 | 1191585.92 | 0 | 93.19 | 3.129 | 126.0892903 | 14.18 |
| 3892 | 28 | 03/09/2010 | 1523410.71 | 0 | 83.12 | 3.087 | 126.1019355 | 14.18 |
| 3893 | 28 | 10/09/2010 | 1246062.17 | 1 | 83.63 | 3.044 | 126.1145806 | 14.18 |
| 3894 | 28 | 17/09/2010 | 1159812.35 | 0 | 82.45 | 3.028 | 126.1454667 | 14.18 |
| 3895 | 28 | 24/09/2010 | 1111797.21 | 0 | 81.77 | 2.939 | 126.1900333 | 14.18 |
| 3896 | 28 | 01/10/2010 | 1203080.41 | 0 | 85.2 | 3.001 | 126.2346 | 14.313 |
| 3897 | 28 | 08/10/2010 | 1334571.87 | 0 | 71.82 | 3.013 | 126.2791667 | 14.313 |
| 3898 | 28 | 15/10/2010 | 1158062.99 | 0 | 75 | 2.976 | 126.3266774 | 14.313 |
| 3899 | 28 | 22/10/2010 | 1120619.32 | 0 | 68.85 | 3.014 | 126.3815484 | 14.313 |
| 3900 | 28 | 29/10/2010 | 1231688.48 | 0 | 61.09 | 3.016 | 126.4364194 | 14.313 |
| 3901 | 28 | 05/11/2010 | 1501663.26 | 0 | 65.49 | 3.129 | 126.4912903 | 14.313 |
| 3902 | 28 | 12/11/2010 | 1266460.45 | 0 | 57.79 | 3.13 | 126.5461613 | 14.313 |
| 3903 | 28 | 19/11/2010 | 1179315.72 | 0 | 58.18 | 3.161 | 126.6072 | 14.313 |
| 3904 | 28 | 26/11/2010 | 1937033.5 | 1 | 47.66 | 3.162 | 126.6692667 | 14.313 |
| 3905 | 28 | 03/12/2010 | 1447916.29 | 0 | 43.33 | 3.041 | 126.7313333 | 14.313 |
| 3906 | 28 | 10/12/2010 | 1466164.49 | 0 | 50.01 | 3.203 | 126.7934 | 14.313 |
| 3907 | 28 | 17/12/2010 | 1510443.62 | 0 | 52.77 | 3.236 | 126.8794839 | 14.313 |
| 3908 | 28 | 24/12/2010 | 2026026.39 | 0 | 52.02 | 3.236 | 126.9835806 | 14.313 |
| 3909 | 28 | 31/12/2010 | 1090558.57 | 1 | 45.64 | 3.148 | 127.0876774 | 14.313 |
| 3910 | 28 | 07/01/2011 | 1402902.47 | 0 | 37.64 | 3.287 | 127.1917742 | 14.021 |
| 3911 | 28 | 14/01/2011 | 1098286.61 | 0 | 43.15 | 3.312 | 127.3009355 | 14.021 |
| 3912 | 28 | 21/01/2011 | 1079669.11 | 0 | 53.53 | 3.223 | 127.4404839 | 14.021 |
| 3913 | 28 | 28/01/2011 | 1127859.69 | 0 | 50.74 | 3.342 | 127.5800323 | 14.021 |
| 3914 | 28 | 04/02/2011 | 1564897.32 | 0 | 45.14 | 3.348 | 127.7195806 | 14.021 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3915 | 28 | 11/02/2011 | 1397301.38 | 1 | 51.3 | 3.381 | 127.859129 | 14.021 |
| 3916 | 28 | 18/02/2011 | 1514828.82 | 0 | 53.35 | 3.43 | 127.99525 | 14.021 |
| 3917 | 28 | 25/02/2011 | 1311796.91 | 0 | 48.45 | 3.53 | 128.13 | 14.021 |
| 3918 | 28 | 04/03/2011 | 1723736.91 | 0 | 51.72 | 3.674 | 128.26475 | 14.021 |
| 3919 | 28 | 11/03/2011 | 1380836.35 | 0 | 57.75 | 3.818 | 128.3995 | 14.021 |
| 3920 | 28 | 18/03/2011 | 1286413.71 | 0 | 64.21 | 3.692 | 128.5121935 | 14.021 |
| 3921 | 28 | 25/03/2011 | 1201059.72 | 0 | 54.4 | 3.909 | 128.6160645 | 14.021 |
| 3922 | 28 | 01/04/2011 | 1336838.41 | 0 | 63.63 | 3.772 | 128.7199355 | 13.736 |
| 3923 | 28 | 08/04/2011 | 1414713.5 | 0 | 64.47 | 4.003 | 128.8238065 | 13.736 |
| 3924 | 28 | 15/04/2011 | 1240126.07 | 0 | 57.63 | 3.868 | 128.9107333 | 13.736 |
| 3925 | 28 | 22/04/2011 | 1297452 | 0 | 72.12 | 4.134 | 128.9553 | 13.736 |
| 3926 | 28 | 29/04/2011 | 1222367.9 | 0 | 68.27 | 4.151 | 128.9998667 | 13.736 |
| 3927 | 28 | 06/05/2011 | 1515890.38 | 0 | 68.4 | 4.193 | 129.0444333 | 13.736 |
| 3928 | 28 | 13/05/2011 | 1253316.3 | 0 | 70.93 | 4.202 | 129.089 | 13.736 |
| 3929 | 28 | 20/05/2011 | 1151282.31 | 0 | 66.59 | 4.169 | 129.0756774 | 13.736 |
| 3930 | 28 | 27/05/2011 | 1160043.98 | 0 | 76.67 | 4.087 | 129.0623548 | 13.736 |
| 3931 | 28 | 03/06/2011 | 1403779.25 | 0 | 71.81 | 4.031 | 129.0490323 | 13.736 |
| 3932 | 28 | 10/06/2011 | 1339972.83 | 0 | 78.72 | 3.981 | 129.0357097 | 13.736 |
| 3933 | 28 | 17/06/2011 | 1268503.49 | 0 | 86.84 | 3.935 | 129.0432 | 13.736 |
| 3934 | 28 | 24/06/2011 | 1208809.34 | 0 | 88.95 | 3.898 | 129.0663 | 13.736 |
| 3935 | 28 | 01/07/2011 | 1319054.57 | 0 | 89.85 | 3.842 | 129.0894 | 13.503 |
| 3936 | 28 | 08/07/2011 | 1459655.85 | 0 | 89.9 | 3.705 | 129.1125 | 13.503 |
| 3937 | 28 | 15/07/2011 | 1197373.13 | 0 | 88.1 | 3.692 | 129.1338387 | 13.503 |
| 3938 | 28 | 22/07/2011 | 1165870.54 | 0 | 91.17 | 3.794 | 129.1507742 | 13.503 |
| 3939 | 28 | 29/07/2011 | 1114530.29 | 0 | 93.29 | 3.805 | 129.1677097 | 13.503 |
| 3940 | 28 | 05/08/2011 | 1523870.89 | 0 | 90.61 | 3.803 | 129.1846452 | 13.503 |
| 3941 | 28 | 12/08/2011 | 1218764.94 | 0 | 91.04 | 3.701 | 129.2015806 | 13.503 |
| 3942 | 28 | 19/08/2011 | 1200019.74 | 0 | 91.74 | 3.743 | 129.2405806 | 13.503 |
| 3943 | 28 | 26/08/2011 | 1166479.51 | 0 | 94.61 | 3.74 | 129.2832581 | 13.503 |
| 3944 | 28 | 02/09/2011 | 1468871.49 | 0 | 93.66 | 3.798 | 129.3259355 | 13.503 |
| 3945 | 28 | 09/09/2011 | 1310087 | 1 | 88 | 3.913 | 129.3686129 | 13.503 |
| 3946 | 28 | 16/09/2011 | 1159212.1 | 0 | 76.36 | 3.918 | 129.4306 | 13.503 |
| 3947 | 28 | 23/09/2011 | 1109105.92 | 0 | 82.95 | 3.789 | 129.5183333 | 13.503 |
| 3948 | 28 | 30/09/2011 | 1120731.76 | 0 | 83.26 | 3.877 | 129.6060667 | 13.503 |
| 3949 | 28 | 07/10/2011 | 1557314.58 | 0 | 70.44 | 3.827 | 129.6938 | 12.89 |
| 3950 | 28 | 14/10/2011 | 1220984.94 | 0 | 67.31 | 3.805 | 129.7706452 | 12.89 |
| 3951 | 28 | 21/10/2011 | 1203172.05 | 0 | 73.05 | 3.842 | 129.7821613 | 12.89 |
| 3952 | 28 | 28/10/2011 | 1242746.06 | 0 | 67.41 | 3.727 | 129.7936774 | 12.89 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3953 | 28 | 04/11/2011 | 1576654.67 | 0 | 59.77 | 3.828 | 129.8051935 | 12.89 |
| 3954 | 28 | 11/11/2011 | 1402654.95 | 0 | 48.76 | 3.824 | 129.8167097 | 12.89 |
| 3955 | 28 | 18/11/2011 | 1255081.22 | 0 | 54.2 | 3.813 | 129.8268333 | 12.89 |
| 3956 | 28 | 25/11/2011 | 1929738.27 | 1 | 53.25 | 3.622 | 129.8364 | 12.89 |
| 3957 | 28 | 02/12/2011 | 1368130.35 | 0 | 52.5 | 3.701 | 129.8459667 | 12.89 |
| 3958 | 28 | 09/12/2011 | 1467024.3 | 0 | 42.17 | 3.644 | 129.8555333 | 12.89 |
| 3959 | 28 | 16/12/2011 | 1429954.66 | 0 | 43.29 | 3.6 | 129.8980645 | 12.89 |
| 3960 | 28 | 23/12/2011 | 1796203.51 | 0 | 45.4 | 3.541 | 129.9845484 | 12.89 |
| 3961 | 28 | 30/12/2011 | 1270036.53 | 1 | 44.64 | 3.428 | 130.0710323 | 12.89 |
| 3962 | 28 | 06/01/2012 | 1466046.07 | 0 | 50.43 | 3.599 | 130.1575161 | 12.187 |
| 3963 | 28 | 13/01/2012 | 1161190.29 | 0 | 48.07 | 3.657 | 130.244 | 12.187 |
| 3964 | 28 | 20/01/2012 | 1129540.48 | 0 | 46.2 | 3.66 | 130.2792258 | 12.187 |
| 3965 | 28 | 27/01/2012 | 1132948.48 | 0 | 50.43 | 3.675 | 130.3144516 | 12.187 |
| 3966 | 28 | 03/02/2012 | 1531599.44 | 0 | 50.58 | 3.702 | 130.3496774 | 12.187 |
| 3967 | 28 | 10/02/2012 | 1572966.15 | 1 | 52.27 | 3.722 | 130.3849032 | 12.187 |
| 3968 | 28 | 17/02/2012 | 1501503.68 | 0 | 51.8 | 3.781 | 130.4546207 | 12.187 |
| 3969 | 28 | 24/02/2012 | 1323487.91 | 0 | 53.13 | 3.95 | 130.5502069 | 12.187 |
| 3970 | 28 | 02/03/2012 | 1451740.57 | 0 | 52.27 | 4.178 | 130.6457931 | 12.187 |
| 3971 | 28 | 09/03/2012 | 1680764.06 | 0 | 54.54 | 4.25 | 130.7413793 | 12.187 |
| 3972 | 28 | 16/03/2012 | 1337875.49 | 0 | 64.44 | 4.273 | 130.8261935 | 12.187 |
| 3973 | 28 | 23/03/2012 | 1216059.41 | 0 | 56.26 | 4.038 | 130.8966452 | 12.187 |
| 3974 | 28 | 30/03/2012 | 1209524.11 | 0 | 64.36 | 4.294 | 130.9670968 | 12.187 |
| 3975 | 28 | 06/04/2012 | 1559592.79 | 0 | 64.05 | 4.121 | 131.0375484 | 11.627 |
| 3976 | 28 | 13/04/2012 | 1290684.95 | 0 | 64.28 | 4.254 | 131.108 | 11.627 |
| 3977 | 28 | 20/04/2012 | 1180797.2 | 0 | 66.73 | 4.222 | 131.1173333 | 11.627 |
| 3978 | 28 | 27/04/2012 | 1170456.16 | 0 | 77.99 | 4.193 | 131.1266667 | 11.627 |
| 3979 | 28 | 04/05/2012 | 1450628.85 | 0 | 76.03 | 4.171 | 131.136 | 11.627 |
| 3980 | 28 | 11/05/2012 | 1264575.18 | 0 | 77.27 | 4.186 | 131.1453333 | 11.627 |
| 3981 | 28 | 18/05/2012 | 1213310.45 | 0 | 84.51 | 4.11 | 131.0983226 | 11.627 |
| 3982 | 28 | 25/05/2012 | 1151214.41 | 0 | 83.84 | 4.293 | 131.0287742 | 11.627 |
| 3983 | 28 | 01/06/2012 | 1245480.95 | 0 | 78.11 | 4.277 | 130.9592258 | 11.627 |
| 3984 | 28 | 08/06/2012 | 1440687.69 | 0 | 84.83 | 4.103 | 130.8896774 | 11.627 |
| 3985 | 28 | 15/06/2012 | 1229760.97 | 0 | 85.94 | 4.144 | 130.8295333 | 11.627 |
| 3986 | 28 | 22/06/2012 | 1180671.55 | 0 | 91.61 | 4.014 | 130.7929 | 11.627 |
| 3987 | 28 | 29/06/2012 | 1129031.98 | 0 | 90.47 | 3.875 | 130.7562667 | 11.627 |
| 3988 | 28 | 06/07/2012 | 1500863.54 | 0 | 89.13 | 3.765 | 130.7196333 | 10.926 |
| 3989 | 28 | 13/07/2012 | 1179915.04 | 0 | 95.61 | 3.723 | 130.683 | 10.926 |
| 3990 | 28 | 20/07/2012 | 1149427.48 | 0 | 85.53 | 3.726 | 130.7012903 | 10.926 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3991 | 28 | 27/07/2012 | 1135035.09 | 0 | 93.47 | 3.769 | 130.7195806 | 10.926 |
| 3992 | 28 | 03/08/2012 | 1376520.1 | 0 | 88.16 | 3.76 | 130.737871 | 10.926 |
| 3993 | 28 | 10/08/2012 | 1269113.41 | 0 | 95.91 | 3.811 | 130.7561613 | 10.926 |
| 3994 | 28 | 17/08/2012 | 1184198.41 | 0 | 94.87 | 4.002 | 130.7909677 | 10.926 |
| 3995 | 28 | 24/08/2012 | 1199309.59 | 0 | 85.32 | 4.055 | 130.8381613 | 10.926 |
| 3996 | 28 | 31/08/2012 | 1227118.75 | 0 | 89.78 | 4.093 | 130.8853548 | 10.926 |
| 3997 | 28 | 07/09/2012 | 1469693.99 | 1 | 88.52 | 4.124 | 130.9325484 | 10.926 |
| 3998 | 28 | 14/09/2012 | 1124660.77 | 0 | 83.64 | 4.133 | 130.9776667 | 10.926 |
| 3999 | 28 | 21/09/2012 | 1135340.19 | 0 | 82.97 | 4.125 | 131.0103333 | 10.926 |
| 4000 | 28 | 28/09/2012 | 1129508.61 | 0 | 81.22 | 3.966 | 131.043 | 10.926 |
| 4001 | 28 | 05/10/2012 | 1462941.03 | 0 | 81.61 | 3.966 | 131.0756667 | 10.199 |
| 4002 | 28 | 12/10/2012 | 1205536.71 | 0 | 71.74 | 4.468 | 131.1083333 | 10.199 |
| 4003 | 28 | 19/10/2012 | 1143724.48 | 0 | 68.66 | 4.449 | 131.1499677 | 10.199 |
| 4004 | 28 | 26/10/2012 | 1213860.61 | 0 | 65.95 | 4.301 | 131.1930968 | 10.199 |
| 4005 | 29 | 05/02/2010 | 538634.46 | 0 | 24.36 | 2.788 | 131.5279032 | 10.064 |
| 4006 | 29 | 12/02/2010 | 529672.95 | 1 | 28.14 | 2.771 | 131.5866129 | 10.064 |
| 4007 | 29 | 19/02/2010 | 542399.07 | 0 | 31.96 | 2.747 | 131.637 | 10.064 |
| 4008 | 29 | 26/02/2010 | 488417.61 | 0 | 35.98 | 2.753 | 131.686 | 10.064 |
| 4009 | 29 | 05/03/2010 | 535087.91 | 0 | 36.82 | 2.766 | 131.735 | 10.064 |
| 4010 | 29 | 12/03/2010 | 519042.49 | 0 | 43.43 | 2.805 | 131.784 | 10.064 |
| 4011 | 29 | 19/03/2010 | 496851.6 | 0 | 46.03 | 2.834 | 131.8242903 | 10.064 |
| 4012 | 29 | 26/03/2010 | 552985.34 | 0 | 48.56 | 2.831 | 131.863129 | 10.064 |
| 4013 | 29 | 02/04/2010 | 599629.25 | 0 | 44.96 | 2.826 | 131.9019677 | 10.16 |
| 4014 | 29 | 09/04/2010 | 569937.23 | 0 | 57.06 | 2.849 | 131.9408065 | 10.16 |
| 4015 | 29 | 16/04/2010 | 509100.84 | 0 | 51.14 | 2.885 | 131.9809 | 10.16 |
| 4016 | 29 | 23/04/2010 | 505329.66 | 0 | 51.04 | 2.895 | 132.0226667 | 10.16 |
| 4017 | 29 | 30/04/2010 | 501013.47 | 0 | 50.96 | 2.935 | 132.0644333 | 10.16 |
| 4018 | 29 | 07/05/2010 | 568497.35 | 0 | 63.81 | 2.981 | 132.1062 | 10.16 |
| 4019 | 29 | 14/05/2010 | 518940.88 | 0 | 50.99 | 2.983 | 132.152129 | 10.16 |
| 4020 | 29 | 21/05/2010 | 502021.82 | 0 | 59.99 | 2.961 | 132.2230323 | 10.16 |
| 4021 | 29 | 28/05/2010 | 577627.66 | 0 | 65.64 | 2.906 | 132.2939355 | 10.16 |
| 4022 | 29 | 04/06/2010 | 588017.66 | 0 | 69.49 | 2.857 | 132.3648387 | 10.16 |
| 4023 | 29 | 11/06/2010 | 540716.58 | 0 | 65.01 | 2.83 | 132.4357419 | 10.16 |
| 4024 | 29 | 18/06/2010 | 558731.74 | 0 | 67.13 | 2.805 | 132.4733333 | 10.16 |
| 4025 | 29 | 25/06/2010 | 585548.79 | 0 | 74.37 | 2.81 | 132.4976 | 10.16 |
| 4026 | 29 | 02/07/2010 | 581473.55 | 0 | 72.88 | 2.815 | 132.5218667 | 10.409 |
| 4027 | 29 | 09/07/2010 | 563449.43 | 0 | 79.22 | 2.806 | 132.5461333 | 10.409 |
| 4028 | 29 | 16/07/2010 | 512292.01 | 0 | 76.3 | 2.796 | 132.5667742 | 10.409 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4029 | 29 | 23/07/2010 | 506502.09 | 0 | 76.91 | 2.784 | 132.5825806 | 10.409 |
| 4030 | 29 | 30/07/2010 | 509872.77 | 0 | 76.35 | 2.792 | 132.5983871 | 10.409 |
| 4031 | 29 | 06/08/2010 | 519787.93 | 0 | 74.37 | 2.792 | 132.6141935 | 10.409 |
| 4032 | 29 | 13/08/2010 | 495269 | 0 | 74.75 | 2.81 | 132.63 | 10.409 |
| 4033 | 29 | 20/08/2010 | 531640.19 | 0 | 73.21 | 2.796 | 132.6616129 | 10.409 |
| 4034 | 29 | 27/08/2010 | 545766.13 | 0 | 68.99 | 2.77 | 132.6932258 | 10.409 |
| 4035 | 29 | 03/09/2010 | 579272.38 | 0 | 75.85 | 2.735 | 132.7248387 | 10.409 |
| 4036 | 29 | 10/09/2010 | 491290.37 | 1 | 68.6 | 2.717 | 132.7564516 | 10.409 |
| 4037 | 29 | 17/09/2010 | 463752.89 | 0 | 62.49 | 2.716 | 132.7670667 | 10.409 |
| 4038 | 29 | 24/09/2010 | 465338.41 | 0 | 65.14 | 2.718 | 132.7619333 | 10.409 |
| 4039 | 29 | 01/10/2010 | 474698.01 | 0 | 69.31 | 2.717 | 132.7568 | 10.524 |
| 4040 | 29 | 08/10/2010 | 530059.06 | 0 | 56.32 | 2.776 | 132.7516667 | 10.524 |
| 4041 | 29 | 15/10/2010 | 483011.69 | 0 | 55.23 | 2.878 | 132.7633548 | 10.524 |
| 4042 | 29 | 22/10/2010 | 505221.17 | 0 | 50.24 | 2.919 | 132.8170968 | 10.524 |
| 4043 | 29 | 29/10/2010 | 527058.59 | 0 | 57.73 | 2.938 | 132.8708387 | 10.524 |
| 4044 | 29 | 05/11/2010 | 521002.97 | 0 | 44.34 | 2.938 | 132.9245806 | 10.524 |
| 4045 | 29 | 12/11/2010 | 524450.7 | 0 | 44.42 | 2.961 | 132.9783226 | 10.524 |
| 4046 | 29 | 19/11/2010 | 508174.55 | 0 | 48.62 | 3.03 | 132.9172 | 10.524 |
| 4047 | 29 | 26/11/2010 | 975268.91 | 1 | 44.61 | 3.07 | 132.8369333 | 10.524 |
| 4048 | 29 | 03/12/2010 | 642678.53 | 0 | 39.42 | 3.065 | 132.7566667 | 10.524 |
| 4049 | 29 | 10/12/2010 | 713834.74 | 0 | 28.43 | 3.132 | 132.6764 | 10.524 |
| 4050 | 29 | 17/12/2010 | 850538.25 | 0 | 30.46 | 3.139 | 132.6804516 | 10.524 |
| 4051 | 29 | 24/12/2010 | 1130926.79 | 0 | 29.76 | 3.15 | 132.7477419 | 10.524 |
| 4052 | 29 | 31/12/2010 | 465992.02 | 1 | 28.49 | 3.177 | 132.8150323 | 10.524 |
| 4053 | 29 | 07/01/2011 | 455952.18 | 0 | 32.56 | 3.193 | 132.8823226 | 10.256 |
| 4054 | 29 | 14/01/2011 | 426905.26 | 0 | 24.76 | 3.215 | 132.9510645 | 10.256 |
| 4055 | 29 | 21/01/2011 | 445134.15 | 0 | 26.8 | 3.232 | 133.0285161 | 10.256 |
| 4056 | 29 | 28/01/2011 | 410426.97 | 0 | 20.61 | 3.243 | 133.1059677 | 10.256 |
| 4057 | 29 | 04/02/2011 | 504126.89 | 0 | 26.39 | 3.24 | 133.1834194 | 10.256 |
| 4058 | 29 | 11/02/2011 | 550387.78 | 1 | 28.89 | 3.255 | 133.260871 | 10.256 |
| 4059 | 29 | 18/02/2011 | 542529.21 | 0 | 35.34 | 3.263 | 133.3701429 | 10.256 |
| 4060 | 29 | 25/02/2011 | 483660.15 | 0 | 30.23 | 3.281 | 133.4921429 | 10.256 |
| 4061 | 29 | 04/03/2011 | 536031.67 | 0 | 33.52 | 3.437 | 133.6141429 | 10.256 |
| 4062 | 29 | 11/03/2011 | 493430.45 | 0 | 41.42 | 3.6 | 133.7361429 | 10.256 |
| 4063 | 29 | 18/03/2011 | 493653.43 | 0 | 43.38 | 3.634 | 133.8492258 | 10.256 |
| 4064 | 29 | 25/03/2011 | 478773.05 | 0 | 38.77 | 3.624 | 133.9587419 | 10.256 |
| 4065 | 29 | 01/04/2011 | 475615.26 | 0 | 36.04 | 3.638 | 134.0682581 | 9.966 |
| 4066 | 29 | 08/04/2011 | 505304.33 | 0 | 44.42 | 3.72 | 134.1777742 | 9.966 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4067 | 29 | 15/04/2011 | 518245.97 | 0 | 48.88 | 3.823 | 134.2784667 | 9.966 |
| 4068 | 29 | 22/04/2011 | 589252.69 | 0 | 47.76 | 3.919 | 134.3571 | 9.966 |
| 4069 | 29 | 29/04/2011 | 493078.64 | 0 | 57.2 | 3.988 | 134.4357333 | 9.966 |
| 4070 | 29 | 06/05/2011 | 534372.53 | 0 | 53.63 | 4.078 | 134.5143667 | 9.966 |
| 4071 | 29 | 13/05/2011 | 549551.02 | 0 | 57.71 | 4.095 | 134.593 | 9.966 |
| 4072 | 29 | 20/05/2011 | 492932.51 | 0 | 58.56 | 4.101 | 134.6803871 | 9.966 |
| 4073 | 29 | 27/05/2011 | 550735.64 | 0 | 62.59 | 4.034 | 134.7677742 | 9.966 |
| 4074 | 29 | 03/06/2011 | 598251.57 | 0 | 70.09 | 3.973 | 134.8551613 | 9.966 |
| 4075 | 29 | 10/06/2011 | 558431.44 | 0 | 69.53 | 3.924 | 134.9425484 | 9.966 |
| 4076 | 29 | 17/06/2011 | 536914.17 | 0 | 63.97 | 3.873 | 135.0837333 | 9.966 |
| 4077 | 29 | 24/06/2011 | 545368.17 | 0 | 68.53 | 3.851 | 135.2652667 | 9.966 |
| 4078 | 29 | 01/07/2011 | 567114.6 | 0 | 70.8 | 3.815 | 135.4468 | 9.863 |
| 4079 | 29 | 08/07/2011 | 547586.07 | 0 | 74.22 | 3.784 | 135.6283333 | 9.863 |
| 4080 | 29 | 15/07/2011 | 505246.15 | 0 | 75.2 | 3.827 | 135.7837419 | 9.863 |
| 4081 | 29 | 22/07/2011 | 507335.75 | 0 | 77.79 | 3.882 | 135.8738387 | 9.863 |
| 4082 | 29 | 29/07/2011 | 474653.06 | 0 | 75.32 | 3.898 | 135.9639355 | 9.863 |
| 4083 | 29 | 05/08/2011 | 503486.37 | 0 | 75.33 | 3.903 | 136.0540323 | 9.863 |
| 4084 | 29 | 12/08/2011 | 471311.5 | 0 | 74.69 | 3.88 | 136.144129 | 9.863 |
| 4085 | 29 | 19/08/2011 | 498056 | 0 | 71.3 | 3.82 | 136.183129 | 9.863 |
| 4086 | 29 | 26/08/2011 | 608294.98 | 0 | 72.22 | 3.796 | 136.2136129 | 9.863 |
| 4087 | 29 | 02/09/2011 | 497085.91 | 0 | 69.16 | 3.784 | 136.2440968 | 9.863 |
| 4088 | 29 | 09/09/2011 | 505406.72 | 1 | 69.14 | 3.809 | 136.2745806 | 9.863 |
| 4089 | 29 | 16/09/2011 | 474129.35 | 0 | 68.08 | 3.809 | 136.3145 | 9.863 |
| 4090 | 29 | 23/09/2011 | 475696.37 | 0 | 62.36 | 3.758 | 136.367 | 9.863 |
| 4091 | 29 | 30/09/2011 | 446516.26 | 0 | 69.78 | 3.684 | 136.4195 | 9.863 |
| 4092 | 29 | 07/10/2011 | 514993 | 0 | 56.44 | 3.633 | 136.472 | 9.357 |
| 4093 | 29 | 14/10/2011 | 475776.45 | 0 | 62.63 | 3.583 | 136.5150968 | 9.357 |
| 4094 | 29 | 21/10/2011 | 505068.22 | 0 | 59.3 | 3.618 | 136.5017742 | 9.357 |
| 4095 | 29 | 28/10/2011 | 515119.64 | 0 | 49.31 | 3.604 | 136.4884516 | 9.357 |
| 4096 | 29 | 04/11/2011 | 620735.72 | 0 | 42.81 | 3.586 | 136.475129 | 9.357 |
| 4097 | 29 | 11/11/2011 | 531600.62 | 0 | 47.8 | 3.57 | 136.4618065 | 9.357 |
| 4098 | 29 | 18/11/2011 | 504601.29 | 0 | 50.62 | 3.571 | 136.4666667 | 9.357 |
| 4099 | 29 | 25/11/2011 | 913165.19 | 1 | 46.28 | 3.536 | 136.4788 | 9.357 |
| 4100 | 29 | 02/12/2011 | 579874.22 | 0 | 49.11 | 3.501 | 136.4909333 | 9.357 |
| 4101 | 29 | 09/12/2011 | 633240.53 | 0 | 45.35 | 3.47 | 136.5030667 | 9.357 |
| 4102 | 29 | 16/12/2011 | 736805.66 | 0 | 39.11 | 3.445 | 136.5335161 | 9.357 |
| 4103 | 29 | 23/12/2011 | 1016637.39 | 0 | 39.83 | 3.413 | 136.5883871 | 9.357 |
| 4104 | 29 | 30/12/2011 | 551743.05 | 1 | 36.28 | 3.402 | 136.6432581 | 9.357 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4105 | 29 | 06/01/2012 | 469773.85 | 0 | 34.61 | 3.439 | 136.698129 | 8.988 |
| 4106 | 29 | 13/01/2012 | 444756.37 | 0 | 39 | 3.523 | 136.753 | 8.988 |
| 4107 | 29 | 20/01/2012 | 446863.31 | 0 | 29.16 | 3.542 | 136.8564194 | 8.988 |
| 4108 | 29 | 27/01/2012 | 395987.24 | 0 | 35.68 | 3.568 | 136.9598387 | 8.988 |
| 4109 | 29 | 03/02/2012 | 493159.35 | 0 | 40.58 | 3.633 | 137.0632581 | 8.988 |
| 4110 | 29 | 10/02/2012 | 545840.05 | 1 | 35.68 | 3.655 | 137.1666774 | 8.988 |
| 4111 | 29 | 17/02/2012 | 559606.91 | 0 | 36.25 | 3.703 | 137.2583103 | 8.988 |
| 4112 | 29 | 24/02/2012 | 488782.63 | 0 | 39 | 3.751 | 137.3411034 | 8.988 |
| 4113 | 29 | 02/03/2012 | 500801.72 | 0 | 37.47 | 3.827 | 137.4238966 | 8.988 |
| 4114 | 29 | 09/03/2012 | 504750.35 | 0 | 41.72 | 3.876 | 137.5066897 | 8.988 |
| 4115 | 29 | 16/03/2012 | 489293.72 | 0 | 46.06 | 3.867 | 137.5843871 | 8.988 |
| 4116 | 29 | 23/03/2012 | 517408.48 | 0 | 54.68 | 3.889 | 137.6552903 | 8.988 |
| 4117 | 29 | 30/03/2012 | 504566.28 | 0 | 46.4 | 3.921 | 137.7261935 | 8.988 |
| 4118 | 29 | 06/04/2012 | 633826.55 | 0 | 46.38 | 3.957 | 137.7970968 | 9.14 |
| 4119 | 29 | 13/04/2012 | 520493.83 | 0 | 49.89 | 4.025 | 137.868 | 9.14 |
| 4120 | 29 | 20/04/2012 | 525200.59 | 0 | 58.81 | 4.046 | 137.9230667 | 9.14 |
| 4121 | 29 | 27/04/2012 | 497250.22 | 0 | 51.42 | 4.023 | 137.9781333 | 9.14 |
| 4122 | 29 | 04/05/2012 | 504963.84 | 0 | 50.75 | 3.991 | 138.0332 | 9.14 |
| 4123 | 29 | 11/05/2012 | 529707.87 | 0 | 56.72 | 3.947 | 138.0882667 | 9.14 |
| 4124 | 29 | 18/05/2012 | 543706.04 | 0 | 61.9 | 3.899 | 138.1065806 | 9.14 |
| 4125 | 29 | 25/05/2012 | 549665.67 | 0 | 62.39 | 3.85 | 138.1101935 | 9.14 |
| 4126 | 29 | 01/06/2012 | 576252.35 | 0 | 70.01 | 3.798 | 138.1138065 | 9.14 |
| 4127 | 29 | 08/06/2012 | 554093.15 | 0 | 61.71 | 3.746 | 138.1174194 | 9.14 |
| 4128 | 29 | 15/06/2012 | 552338.76 | 0 | 66.56 | 3.683 | 138.1295333 | 9.14 |
| 4129 | 29 | 22/06/2012 | 581854.5 | 0 | 70.61 | 3.629 | 138.1629 | 9.14 |
| 4130 | 29 | 29/06/2012 | 555954.13 | 0 | 70.99 | 3.577 | 138.1962667 | 9.14 |
| 4131 | 29 | 06/07/2012 | 578832.41 | 0 | 77.41 | 3.538 | 138.2296333 | 9.419 |
| 4132 | 29 | 13/07/2012 | 514709.76 | 0 | 75.81 | 3.561 | 138.263 | 9.419 |
| 4133 | 29 | 20/07/2012 | 506705.36 | 0 | 76.57 | 3.61 | 138.2331935 | 9.419 |
| 4134 | 29 | 27/07/2012 | 475158.24 | 0 | 73.52 | 3.701 | 138.2033871 | 9.419 |
| 4135 | 29 | 03/08/2012 | 504754.74 | 0 | 72.99 | 3.698 | 138.1735806 | 9.419 |
| 4136 | 29 | 10/08/2012 | 518628.42 | 0 | 76.74 | 3.772 | 138.1437742 | 9.419 |
| 4137 | 29 | 17/08/2012 | 416881.66 | 0 | 74.92 | 3.84 | 138.1857097 | 9.419 |
| 4138 | 29 | 24/08/2012 | 615026.15 | 0 | 70.42 | 3.874 | 138.2814516 | 9.419 |
| 4139 | 29 | 31/08/2012 | 545844.91 | 0 | 71.93 | 3.884 | 138.3771935 | 9.419 |
| 4140 | 29 | 07/09/2012 | 540811.85 | 1 | 73.3 | 3.921 | 138.4729355 | 9.419 |
| 4141 | 29 | 14/09/2012 | 475127.18 | 0 | 66.42 | 3.988 | 138.5673 | 9.419 |
| 4142 | 29 | 21/09/2012 | 489079.23 | 0 | 63.38 | 4.056 | 138.6534 | 9.419 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4143 | 29 | 28/09/2012 | 489674.23 | 0 | 62.17 | 4.018 | 138.7395 | 9.419 |
| 4144 | 29 | 05/10/2012 | 520632.8 | 0 | 62.09 | 4.027 | 138.8256 | 9.151 |
| 4145 | 29 | 12/10/2012 | 513737 | 0 | 54.18 | 4.029 | 138.9117 | 9.151 |
| 4146 | 29 | 19/10/2012 | 516909.24 | 0 | 55.28 | 4 | 138.8336129 | 9.151 |
| 4147 | 29 | 26/10/2012 | 534970.68 | 0 | 57.58 | 3.917 | 138.7281613 | 9.151 |
| 4148 | 30 | 05/02/2010 | 465108.52 | 0 | 39.05 | 2.572 | 210.7526053 | 8.324 |
| 4149 | 30 | 12/02/2010 | 497374.57 | 1 | 37.77 | 2.548 | 210.8979935 | 8.324 |
| 4150 | 30 | 19/02/2010 | 463513.26 | 0 | 39.75 | 2.514 | 210.9451605 | 8.324 |
| 4151 | 30 | 26/02/2010 | 472330.71 | 0 | 45.31 | 2.561 | 210.9759573 | 8.324 |
| 4152 | 30 | 05/03/2010 | 472591.07 | 0 | 48.61 | 2.625 | 211.0067542 | 8.324 |
| 4153 | 30 | 12/03/2010 | 468189.93 | 0 | 57.1 | 2.667 | 211.037551 | 8.324 |
| 4154 | 30 | 19/03/2010 | 445736.36 | 0 | 54.68 | 2.72 | 210.8733316 | 8.324 |
| 4155 | 30 | 26/03/2010 | 442457.35 | 0 | 51.66 | 2.732 | 210.6766095 | 8.324 |
| 4156 | 30 | 02/04/2010 | 457884.06 | 0 | 64.12 | 2.719 | 210.4798874 | 8.2 |
| 4157 | 30 | 09/04/2010 | 454800.96 | 0 | 65.74 | 2.77 | 210.2831653 | 8.2 |
| 4158 | 30 | 16/04/2010 | 471054.16 | 0 | 67.87 | 2.808 | 210.1495463 | 8.2 |
| 4159 | 30 | 23/04/2010 | 462454.39 | 0 | 64.21 | 2.795 | 210.1000648 | 8.2 |
| 4160 | 30 | 30/04/2010 | 456140.34 | 0 | 66.93 | 2.78 | 210.0505833 | 8.2 |
| 4161 | 30 | 07/05/2010 | 457883.94 | 0 | 70.87 | 2.835 | 210.0011018 | 8.2 |
| 4162 | 30 | 14/05/2010 | 461868.09 | 0 | 73.08 | 2.854 | 209.9984585 | 8.2 |
| 4163 | 30 | 21/05/2010 | 455751.84 | 0 | 74.24 | 2.826 | 210.2768443 | 8.2 |
| 4164 | 30 | 28/05/2010 | 462474.16 | 0 | 80.94 | 2.759 | 210.5552301 | 8.2 |
| 4165 | 30 | 04/06/2010 | 458343.7 | 0 | 82.68 | 2.705 | 210.833616 | 8.2 |
| 4166 | 30 | 11/06/2010 | 445530.16 | 0 | 83.51 | 2.668 | 211.1120018 | 8.2 |
| 4167 | 30 | 18/06/2010 | 447727.52 | 0 | 86.18 | 2.637 | 211.1096543 | 8.2 |
| 4168 | 30 | 25/06/2010 | 453210.24 | 0 | 87.01 | 2.653 | 210.9950134 | 8.2 |
| 4169 | 30 | 02/07/2010 | 450337.47 | 0 | 82.29 | 2.669 | 210.8803726 | 8.099 |
| 4170 | 30 | 09/07/2010 | 436293.4 | 0 | 81.67 | 2.642 | 210.7657317 | 8.099 |
| 4171 | 30 | 16/07/2010 | 438068.71 | 0 | 85.61 | 2.623 | 210.7577954 | 8.099 |
| 4172 | 30 | 23/07/2010 | 440491.33 | 0 | 87.17 | 2.608 | 210.8921319 | 8.099 |
| 4173 | 30 | 30/07/2010 | 437893.76 | 0 | 83.59 | 2.64 | 211.0264684 | 8.099 |
| 4174 | 30 | 06/08/2010 | 441407.06 | 0 | 90.3 | 2.627 | 211.1608049 | 8.099 |
| 4175 | 30 | 13/08/2010 | 444160.07 | 0 | 89.65 | 2.692 | 211.2951413 | 8.099 |
| 4176 | 30 | 20/08/2010 | 447139.8 | 0 | 89.58 | 2.664 | 211.2596586 | 8.099 |
| 4177 | 30 | 27/08/2010 | 443810.78 | 0 | 86.2 | 2.619 | 211.2241759 | 8.099 |
| 4178 | 30 | 03/09/2010 | 461548.98 | 0 | 82.57 | 2.577 | 211.1886931 | 8.099 |
| 4179 | 30 | 10/09/2010 | 455162.92 | 1 | 79.3 | 2.565 | 211.1532104 | 8.099 |
| 4180 | 30 | 17/09/2010 | 462058.19 | 0 | 83.03 | 2.582 | 211.1806415 | 8.099 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4181 | 30 | 24/09/2010 | 448392.17 | 0 | 80.79 | 2.624 | 211.2552578 | 8.099 |
| 4182 | 30 | 01/10/2010 | 445475.3 | 0 | 70.28 | 2.603 | 211.3298742 | 8.163 |
| 4183 | 30 | 08/10/2010 | 462080.47 | 0 | 65.76 | 2.633 | 211.4044906 | 8.163 |
| 4184 | 30 | 15/10/2010 | 453943.89 | 0 | 68.61 | 2.72 | 211.4713286 | 8.163 |
| 4185 | 30 | 22/10/2010 | 459631.74 | 0 | 70.72 | 2.725 | 211.5187208 | 8.163 |
| 4186 | 30 | 29/10/2010 | 438334.39 | 0 | 67.51 | 2.716 | 211.5661131 | 8.163 |
| 4187 | 30 | 05/11/2010 | 484661.87 | 0 | 58.71 | 2.689 | 211.6135053 | 8.163 |
| 4188 | 30 | 12/11/2010 | 431266.64 | 0 | 60.95 | 2.728 | 211.6608975 | 8.163 |
| 4189 | 30 | 19/11/2010 | 423707.69 | 0 | 51.71 | 2.771 | 211.5470304 | 8.163 |
| 4190 | 30 | 26/11/2010 | 462732.36 | 1 | 62.96 | 2.735 | 211.4062867 | 8.163 |
| 4191 | 30 | 03/12/2010 | 407112.22 | 0 | 50.43 | 2.708 | 211.265543 | 8.163 |
| 4192 | 30 | 10/12/2010 | 428631.91 | 0 | 46.35 | 2.843 | 211.1247993 | 8.163 |
| 4193 | 30 | 17/12/2010 | 445332.28 | 0 | 48.63 | 2.869 | 211.0645458 | 8.163 |
| 4194 | 30 | 24/12/2010 | 519354.88 | 0 | 51.29 | 2.886 | 211.0646599 | 8.163 |
| 4195 | 30 | 31/12/2010 | 397631.02 | 1 | 47.19 | 2.943 | 211.064774 | 8.163 |
| 4196 | 30 | 07/01/2011 | 451077.21 | 0 | 44.24 | 2.976 | 211.0648881 | 8.028 |
| 4197 | 30 | 14/01/2011 | 465408.72 | 0 | 34.14 | 2.983 | 211.1176713 | 8.028 |
| 4198 | 30 | 21/01/2011 | 439132.62 | 0 | 42.72 | 3.016 | 211.4864691 | 8.028 |
| 4199 | 30 | 28/01/2011 | 425989.04 | 0 | 44.04 | 3.01 | 211.8552668 | 8.028 |
| 4200 | 30 | 04/02/2011 | 490970.95 | 0 | 36.33 | 2.989 | 212.2240646 | 8.028 |
| 4201 | 30 | 11/02/2011 | 470921.24 | 1 | 34.61 | 3.022 | 212.5928624 | 8.028 |
| 4202 | 30 | 18/02/2011 | 417070.51 | 0 | 59.87 | 3.045 | 212.9033115 | 8.028 |
| 4203 | 30 | 25/02/2011 | 432687.97 | 0 | 61.27 | 3.065 | 213.190421 | 8.028 |
| 4204 | 30 | 04/03/2011 | 443334.71 | 0 | 59.52 | 3.288 | 213.4775305 | 8.028 |
| 4205 | 30 | 11/03/2011 | 438529.81 | 0 | 54.69 | 3.459 | 213.7646401 | 8.028 |
| 4206 | 30 | 18/03/2011 | 425470.84 | 0 | 63.26 | 3.488 | 214.0156238 | 8.028 |
| 4207 | 30 | 25/03/2011 | 431754.01 | 0 | 70.33 | 3.473 | 214.2521573 | 8.028 |
| 4208 | 30 | 01/04/2011 | 437926.79 | 0 | 56.36 | 3.524 | 214.4886908 | 7.931 |
| 4209 | 30 | 08/04/2011 | 443889.5 | 0 | 68.62 | 3.622 | 214.7252242 | 7.931 |
| 4210 | 30 | 15/04/2011 | 426666.92 | 0 | 71.01 | 3.743 | 214.9420631 | 7.931 |
| 4211 | 30 | 22/04/2011 | 445358.73 | 0 | 70.79 | 3.807 | 215.1096657 | 7.931 |
| 4212 | 30 | 29/04/2011 | 423687.2 | 0 | 70.19 | 3.81 | 215.2772683 | 7.931 |
| 4213 | 30 | 06/05/2011 | 438789.52 | 0 | 61.87 | 3.906 | 215.4448709 | 7.931 |
| 4214 | 30 | 13/05/2011 | 424614.59 | 0 | 75.04 | 3.899 | 215.6124735 | 7.931 |
| 4215 | 30 | 20/05/2011 | 435102.2 | 0 | 68.36 | 3.907 | 215.3834778 | 7.931 |
| 4216 | 30 | 27/05/2011 | 429305.82 | 0 | 76.86 | 3.786 | 215.1544822 | 7.931 |
| 4217 | 30 | 03/06/2011 | 432808.48 | 0 | 83.82 | 3.699 | 214.9254865 | 7.931 |
| 4218 | 30 | 10/06/2011 | 424697.05 | 0 | 84.71 | 3.648 | 214.6964908 | 7.931 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4219 | 30 | 17/06/2011 | 435481.03 | 0 | 87.54 | 3.637 | 214.6513538 | 7.931 |
| 4220 | 30 | 24/06/2011 | 422715.74 | 0 | 85.72 | 3.594 | 214.7441108 | 7.931 |
| 4221 | 30 | 01/07/2011 | 428782.38 | 0 | 87.57 | 3.524 | 214.8368678 | 7.852 |
| 4222 | 30 | 08/07/2011 | 419764.37 | 0 | 89.16 | 3.48 | 214.9296249 | 7.852 |
| 4223 | 30 | 15/07/2011 | 420515.63 | 0 | 91.05 | 3.575 | 215.0134426 | 7.852 |
| 4224 | 30 | 22/07/2011 | 423441.76 | 0 | 90.27 | 3.651 | 215.0749122 | 7.852 |
| 4225 | 30 | 29/07/2011 | 414245.96 | 0 | 91.56 | 3.682 | 215.1363819 | 7.852 |
| 4226 | 30 | 05/08/2011 | 431798.64 | 0 | 94.22 | 3.684 | 215.1978515 | 7.852 |
| 4227 | 30 | 12/08/2011 | 412224.67 | 0 | 92.32 | 3.638 | 215.2593211 | 7.852 |
| 4228 | 30 | 19/08/2011 | 414450.61 | 0 | 90.11 | 3.554 | 215.3229307 | 7.852 |
| 4229 | 30 | 26/08/2011 | 387944.83 | 0 | 92.07 | 3.523 | 215.386897 | 7.852 |
| 4230 | 30 | 02/09/2011 | 369722.32 | 0 | 91.94 | 3.533 | 215.4508632 | 7.852 |
| 4231 | 30 | 09/09/2011 | 370897.82 | 1 | 78.87 | 3.546 | 215.5148295 | 7.852 |
| 4232 | 30 | 16/09/2011 | 382914.66 | 0 | 80.62 | 3.526 | 215.6944378 | 7.852 |
| 4233 | 30 | 23/09/2011 | 391837.56 | 0 | 75.68 | 3.467 | 216.0282356 | 7.852 |
| 4234 | 30 | 30/09/2011 | 387001.13 | 0 | 78.91 | 3.355 | 216.3620333 | 7.852 |
| 4235 | 30 | 07/10/2011 | 417528.26 | 0 | 71.64 | 3.285 | 216.6958311 | 7.441 |
| 4236 | 30 | 14/10/2011 | 410711.99 | 0 | 69.79 | 3.274 | 217.0048261 | 7.441 |
| 4237 | 30 | 21/10/2011 | 428958.53 | 0 | 65.16 | 3.353 | 217.1650042 | 7.441 |
| 4238 | 30 | 28/10/2011 | 426151.88 | 0 | 65.46 | 3.372 | 217.3251824 | 7.441 |
| 4239 | 30 | 04/11/2011 | 432359.04 | 0 | 56.01 | 3.332 | 217.4853605 | 7.441 |
| 4240 | 30 | 11/11/2011 | 409686.63 | 0 | 59.8 | 3.297 | 217.6455387 | 7.441 |
| 4241 | 30 | 18/11/2011 | 436462.63 | 0 | 61.9 | 3.308 | 217.8670218 | 7.441 |
| 4242 | 30 | 25/11/2011 | 452163.93 | 1 | 56.43 | 3.236 | 218.1130269 | 7.441 |
| 4243 | 30 | 02/12/2011 | 412385.75 | 0 | 48.72 | 3.172 | 218.3590319 | 7.441 |
| 4244 | 30 | 09/12/2011 | 436741.02 | 0 | 41.44 | 3.158 | 218.605037 | 7.441 |
| 4245 | 30 | 16/12/2011 | 441265.08 | 0 | 50.56 | 3.159 | 218.8217928 | 7.441 |
| 4246 | 30 | 23/12/2011 | 492022.68 | 0 | 46.54 | 3.112 | 218.9995495 | 7.441 |
| 4247 | 30 | 30/12/2011 | 376777.45 | 1 | 45.16 | 3.129 | 219.1773063 | 7.441 |
| 4248 | 30 | 06/01/2012 | 457030.86 | 0 | 48.1 | 3.157 | 219.355063 | 7.057 |
| 4249 | 30 | 13/01/2012 | 447023.91 | 0 | 45 | 3.261 | 219.5328198 | 7.057 |
| 4250 | 30 | 20/01/2012 | 438760.62 | 0 | 52.21 | 3.268 | 219.6258417 | 7.057 |
| 4251 | 30 | 27/01/2012 | 433037.66 | 0 | 50.79 | 3.29 | 219.7188636 | 7.057 |
| 4252 | 30 | 03/02/2012 | 434080.74 | 0 | 55.83 | 3.36 | 219.8118854 | 7.057 |
| 4253 | 30 | 10/02/2012 | 451365.99 | 1 | 46.52 | 3.409 | 219.9049073 | 7.057 |
| 4254 | 30 | 17/02/2012 | 435109.11 | 0 | 45.03 | 3.51 | 220.0651993 | 7.057 |
| 4255 | 30 | 24/02/2012 | 425215.71 | 0 | 54.81 | 3.555 | 220.275944 | 7.057 |
| 4256 | 30 | 02/03/2012 | 438640.61 | 0 | 59.3 | 3.63 | 220.4866886 | 7.057 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4257 | 30 | 09/03/2012 | 446617.89 | 0 | 57.16 | 3.669 | 220.6974332 | 7.057 |
| 4258 | 30 | 16/03/2012 | 413617.45 | 0 | 63.39 | 3.734 | 220.8498468 | 7.057 |
| 4259 | 30 | 23/03/2012 | 430222.97 | 0 | 62.96 | 3.787 | 220.9244858 | 7.057 |
| 4260 | 30 | 30/03/2012 | 449603.91 | 0 | 67.87 | 3.845 | 220.9991248 | 7.057 |
| 4261 | 30 | 06/04/2012 | 461511.92 | 0 | 69.02 | 3.891 | 221.0737638 | 6.891 |
| 4262 | 30 | 13/04/2012 | 428784.7 | 0 | 69.03 | 3.891 | 221.1484028 | 6.891 |
| 4263 | 30 | 20/04/2012 | 462909.41 | 0 | 66.97 | 3.877 | 221.2021074 | 6.891 |
| 4264 | 30 | 27/04/2012 | 433744.83 | 0 | 69.21 | 3.814 | 221.255812 | 6.891 |
| 4265 | 30 | 04/05/2012 | 454477.54 | 0 | 77.53 | 3.749 | 221.3095166 | 6.891 |
| 4266 | 30 | 11/05/2012 | 436070.45 | 0 | 74.14 | 3.688 | 221.3632212 | 6.891 |
| 4267 | 30 | 18/05/2012 | 460945.14 | 0 | 72.42 | 3.63 | 221.380331 | 6.891 |
| 4268 | 30 | 25/05/2012 | 449355.91 | 0 | 79.49 | 3.561 | 221.3828029 | 6.891 |
| 4269 | 30 | 01/06/2012 | 427021.18 | 0 | 79.24 | 3.501 | 221.3852748 | 6.891 |
| 4270 | 30 | 08/06/2012 | 437222.94 | 0 | 79.47 | 3.452 | 221.3877467 | 6.891 |
| 4271 | 30 | 15/06/2012 | 438523.24 | 0 | 81.51 | 3.393 | 221.4009901 | 6.891 |
| 4272 | 30 | 22/06/2012 | 428554.63 | 0 | 81.78 | 3.346 | 221.4411622 | 6.891 |
| 4273 | 30 | 29/06/2012 | 423192.4 | 0 | 88.05 | 3.286 | 221.4813343 | 6.891 |
| 4274 | 30 | 06/07/2012 | 440553.42 | 0 | 85.26 | 3.227 | 221.5215064 | 6.565 |
| 4275 | 30 | 13/07/2012 | 417640.34 | 0 | 82.51 | 3.256 | 221.5616784 | 6.565 |
| 4276 | 30 | 20/07/2012 | 427491.04 | 0 | 84.25 | 3.311 | 221.5701123 | 6.565 |
| 4277 | 30 | 27/07/2012 | 424581.17 | 0 | 88.09 | 3.407 | 221.5785461 | 6.565 |
| 4278 | 30 | 03/08/2012 | 425136.55 | 0 | 91.57 | 3.417 | 221.5869799 | 6.565 |
| 4279 | 30 | 10/08/2012 | 430878.28 | 0 | 89.57 | 3.494 | 221.5954138 | 6.565 |
| 4280 | 30 | 17/08/2012 | 423351.15 | 0 | 85.55 | 3.571 | 221.6751459 | 6.565 |
| 4281 | 30 | 24/08/2012 | 425296.65 | 0 | 77.72 | 3.62 | 221.8083518 | 6.565 |
| 4282 | 30 | 31/08/2012 | 439132.5 | 0 | 83.58 | 3.638 | 221.9415576 | 6.565 |
| 4283 | 30 | 07/09/2012 | 433565.77 | 1 | 88.4 | 3.73 | 222.0747635 | 6.565 |
| 4284 | 30 | 14/09/2012 | 437773.31 | 0 | 76.1 | 3.717 | 222.2174395 | 6.565 |
| 4285 | 30 | 21/09/2012 | 443891.64 | 0 | 71.54 | 3.721 | 222.4169362 | 6.565 |
| 4286 | 30 | 28/09/2012 | 425410.04 | 0 | 80.38 | 3.666 | 222.6164329 | 6.565 |
| 4287 | 30 | 05/10/2012 | 446751.45 | 0 | 70.28 | 3.617 | 222.8159296 | 6.17 |
| 4288 | 30 | 12/10/2012 | 434593.26 | 0 | 61.53 | 3.601 | 223.0154263 | 6.17 |
| 4289 | 30 | 19/10/2012 | 437537.29 | 0 | 68.52 | 3.594 | 223.0598077 | 6.17 |
| 4290 | 30 | 26/10/2012 | 439424.5 | 0 | 70.5 | 3.506 | 223.0783366 | 6.17 |
| 4291 | 31 | 05/02/2010 | 1469252.05 | 0 | 39.05 | 2.572 | 210.7526053 | 8.324 |
| 4292 | 31 | 12/02/2010 | 1543947.23 | 1 | 37.77 | 2.548 | 210.8979935 | 8.324 |
| 4293 | 31 | 19/02/2010 | 1473386.75 | 0 | 39.75 | 2.514 | 210.9451605 | 8.324 |
| 4294 | 31 | 26/02/2010 | 1344354.41 | 0 | 45.31 | 2.561 | 210.9759573 | 8.324 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4295 | 31 | 05/03/2010 | 1384870.51 | 0 | 48.61 | 2.625 | 211.0067542 | 8.324 |
| 4296 | 31 | 12/03/2010 | 1366193.35 | 0 | 57.1 | 2.667 | 211.037551 | 8.324 |
| 4297 | 31 | 19/03/2010 | 1332261.01 | 0 | 54.68 | 2.72 | 210.8733316 | 8.324 |
| 4298 | 31 | 26/03/2010 | 1229635.7 | 0 | 51.66 | 2.732 | 210.6766095 | 8.324 |
| 4299 | 31 | 02/04/2010 | 1357600.68 | 0 | 64.12 | 2.719 | 210.4798874 | 8.2 |
| 4300 | 31 | 09/04/2010 | 1395710.09 | 0 | 65.74 | 2.77 | 210.2831653 | 8.2 |
| 4301 | 31 | 16/04/2010 | 1367448.28 | 0 | 67.87 | 2.808 | 210.1495463 | 8.2 |
| 4302 | 31 | 23/04/2010 | 1280465.8 | 0 | 64.21 | 2.795 | 210.1000648 | 8.2 |
| 4303 | 31 | 30/04/2010 | 1243200.24 | 0 | 66.93 | 2.78 | 210.0505833 | 8.2 |
| 4304 | 31 | 07/05/2010 | 1381796.8 | 0 | 70.87 | 2.835 | 210.0011018 | 8.2 |
| 4305 | 31 | 14/05/2010 | 1287288.59 | 0 | 73.08 | 2.854 | 209.9984585 | 8.2 |
| 4306 | 31 | 21/05/2010 | 1337405.6 | 0 | 74.24 | 2.826 | 210.2768443 | 8.2 |
| 4307 | 31 | 28/05/2010 | 1309437.17 | 0 | 80.94 | 2.759 | 210.5552301 | 8.2 |
| 4308 | 31 | 04/06/2010 | 1427624.5 | 0 | 82.68 | 2.705 | 210.833616 | 8.2 |
| 4309 | 31 | 11/06/2010 | 1377092.33 | 0 | 83.51 | 2.668 | 211.1120018 | 8.2 |
| 4310 | 31 | 18/06/2010 | 1368090.08 | 0 | 86.18 | 2.637 | 211.1096543 | 8.2 |
| 4311 | 31 | 25/06/2010 | 1303523.73 | 0 | 87.01 | 2.653 | 210.9950134 | 8.2 |
| 4312 | 31 | 02/07/2010 | 1311704.92 | 0 | 82.29 | 2.669 | 210.8803726 | 8.099 |
| 4313 | 31 | 09/07/2010 | 1315118.4 | 0 | 81.67 | 2.642 | 210.7657317 | 8.099 |
| 4314 | 31 | 16/07/2010 | 1335433.72 | 0 | 85.61 | 2.623 | 210.7577954 | 8.099 |
| 4315 | 31 | 23/07/2010 | 1276031.84 | 0 | 87.17 | 2.608 | 210.8921319 | 8.099 |
| 4316 | 31 | 30/07/2010 | 1231993.14 | 0 | 83.59 | 2.64 | 211.0264684 | 8.099 |
| 4317 | 31 | 06/08/2010 | 1352401.08 | 0 | 90.3 | 2.627 | 211.1608049 | 8.099 |
| 4318 | 31 | 13/08/2010 | 1327719.34 | 0 | 89.65 | 2.692 | 211.2951413 | 8.099 |
| 4319 | 31 | 20/08/2010 | 1376571.21 | 0 | 89.58 | 2.664 | 211.2596586 | 8.099 |
| 4320 | 31 | 27/08/2010 | 1326621.98 | 0 | 86.2 | 2.619 | 211.2241759 | 8.099 |
| 4321 | 31 | 03/09/2010 | 1302047.48 | 0 | 82.57 | 2.577 | 211.1886931 | 8.099 |
| 4322 | 31 | 10/09/2010 | 1308179.02 | 1 | 79.3 | 2.565 | 211.1532104 | 8.099 |
| 4323 | 31 | 17/09/2010 | 1294105.01 | 0 | 83.03 | 2.582 | 211.1806415 | 8.099 |
| 4324 | 31 | 24/09/2010 | 1230250.25 | 0 | 80.79 | 2.624 | 211.2552578 | 8.099 |
| 4325 | 31 | 01/10/2010 | 1213981.64 | 0 | 70.28 | 2.603 | 211.3298742 | 8.163 |
| 4326 | 31 | 08/10/2010 | 1300131.68 | 0 | 65.76 | 2.633 | 211.4044906 | 8.163 |
| 4327 | 31 | 15/10/2010 | 1265852.43 | 0 | 68.61 | 2.72 | 211.4713286 | 8.163 |
| 4328 | 31 | 22/10/2010 | 1262289.29 | 0 | 70.72 | 2.725 | 211.5187208 | 8.163 |
| 4329 | 31 | 29/10/2010 | 1257921.28 | 0 | 67.51 | 2.716 | 211.5661131 | 8.163 |
| 4330 | 31 | 05/11/2010 | 1324455.72 | 0 | 58.71 | 2.689 | 211.6135053 | 8.163 |
| 4331 | 31 | 12/11/2010 | 1352780.76 | 0 | 60.95 | 2.728 | 211.6608975 | 8.163 |
| 4332 | 31 | 19/11/2010 | 1359158.57 | 0 | 51.71 | 2.771 | 211.5470304 | 8.163 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4333 | 31 | 26/11/2010 | 1858856.06 | 1 | 62.96 | 2.735 | 211.4062867 | 8.163 |
| 4334 | 31 | 03/12/2010 | 1338716.37 | 0 | 50.43 | 2.708 | 211.265543 | 8.163 |
| 4335 | 31 | 10/12/2010 | 1475685.1 | 0 | 46.35 | 2.843 | 211.1247993 | 8.163 |
| 4336 | 31 | 17/12/2010 | 1714667 | 0 | 48.63 | 2.869 | 211.0645458 | 8.163 |
| 4337 | 31 | 24/12/2010 | 2068942.97 | 0 | 51.29 | 2.886 | 211.0646599 | 8.163 |
| 4338 | 31 | 31/12/2010 | 1198071.6 | 1 | 47.19 | 2.943 | 211.064774 | 8.163 |
| 4339 | 31 | 07/01/2011 | 1311986.87 | 0 | 44.24 | 2.976 | 211.0648881 | 8.028 |
| 4340 | 31 | 14/01/2011 | 1350730.31 | 0 | 34.14 | 2.983 | 211.1176713 | 8.028 |
| 4341 | 31 | 21/01/2011 | 1344167.13 | 0 | 42.72 | 3.016 | 211.4864691 | 8.028 |
| 4342 | 31 | 28/01/2011 | 1254955.68 | 0 | 44.04 | 3.01 | 211.8552668 | 8.028 |
| 4343 | 31 | 04/02/2011 | 1443206.46 | 0 | 36.33 | 2.989 | 212.2240646 | 8.028 |
| 4344 | 31 | 11/02/2011 | 1539230.32 | 1 | 34.61 | 3.022 | 212.5928624 | 8.028 |
| 4345 | 31 | 18/02/2011 | 1539063.91 | 0 | 59.87 | 3.045 | 212.9033115 | 8.028 |
| 4346 | 31 | 25/02/2011 | 1365678.22 | 0 | 61.27 | 3.065 | 213.190421 | 8.028 |
| 4347 | 31 | 04/03/2011 | 1412721.18 | 0 | 59.52 | 3.288 | 213.4775305 | 8.028 |
| 4348 | 31 | 11/03/2011 | 1405572.93 | 0 | 54.69 | 3.459 | 213.7646401 | 8.028 |
| 4349 | 31 | 18/03/2011 | 1425559.02 | 0 | 63.26 | 3.488 | 214.0156238 | 8.028 |
| 4350 | 31 | 25/03/2011 | 1357036.1 | 0 | 70.33 | 3.473 | 214.2521573 | 8.028 |
| 4351 | 31 | 01/04/2011 | 1344890.73 | 0 | 56.36 | 3.524 | 214.4886908 | 7.931 |
| 4352 | 31 | 08/04/2011 | 1416790.17 | 0 | 68.62 | 3.622 | 214.7252242 | 7.931 |
| 4353 | 31 | 15/04/2011 | 1408464.08 | 0 | 71.01 | 3.743 | 214.9420631 | 7.931 |
| 4354 | 31 | 22/04/2011 | 1461393.91 | 0 | 70.79 | 3.807 | 215.1096657 | 7.931 |
| 4355 | 31 | 29/04/2011 | 1331137.96 | 0 | 70.19 | 3.81 | 215.2772683 | 7.931 |
| 4356 | 31 | 06/05/2011 | 1388755.61 | 0 | 61.87 | 3.906 | 215.4448709 | 7.931 |
| 4357 | 31 | 13/05/2011 | 1408118.22 | 0 | 75.04 | 3.899 | 215.6124735 | 7.931 |
| 4358 | 31 | 20/05/2011 | 1387365.19 | 0 | 68.36 | 3.907 | 215.3834778 | 7.931 |
| 4359 | 31 | 27/05/2011 | 1342273.64 | 0 | 76.86 | 3.786 | 215.1544822 | 7.931 |
| 4360 | 31 | 03/06/2011 | 1430348.1 | 0 | 83.82 | 3.699 | 214.9254865 | 7.931 |
| 4361 | 31 | 10/06/2011 | 1425299.37 | 0 | 84.71 | 3.648 | 214.6964908 | 7.931 |
| 4362 | 31 | 17/06/2011 | 1491039.14 | 0 | 87.54 | 3.637 | 214.6513538 | 7.931 |
| 4363 | 31 | 24/06/2011 | 1375962.46 | 0 | 85.72 | 3.594 | 214.7441108 | 7.931 |
| 4364 | 31 | 01/07/2011 | 1371889.27 | 0 | 87.57 | 3.524 | 214.8368678 | 7.852 |
| 4365 | 31 | 08/07/2011 | 1423144.47 | 0 | 89.16 | 3.48 | 214.9296249 | 7.852 |
| 4366 | 31 | 15/07/2011 | 1415473.91 | 0 | 91.05 | 3.575 | 215.0134426 | 7.852 |
| 4367 | 31 | 22/07/2011 | 1401944.8 | 0 | 90.27 | 3.651 | 215.0749122 | 7.852 |
| 4368 | 31 | 29/07/2011 | 1308122.15 | 0 | 91.56 | 3.682 | 215.1363819 | 7.852 |
| 4369 | 31 | 05/08/2011 | 1428993.33 | 0 | 94.22 | 3.684 | 215.1978515 | 7.852 |
| 4370 | 31 | 12/08/2011 | 1443311.49 | 0 | 92.32 | 3.638 | 215.2593211 | 7.852 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4371 | 31 | 19/08/2011 | 1487542.53 | 0 | 90.11 | 3.554 | 215.3229307 | 7.852 |
| 4372 | 31 | 26/08/2011 | 1417267.07 | 0 | 92.07 | 3.523 | 215.386897 | 7.852 |
| 4373 | 31 | 02/09/2011 | 1385769.03 | 0 | 91.94 | 3.533 | 215.4508632 | 7.852 |
| 4374 | 31 | 09/09/2011 | 1376670.27 | 1 | 78.87 | 3.546 | 215.5148295 | 7.852 |
| 4375 | 31 | 16/09/2011 | 1363460.86 | 0 | 80.62 | 3.526 | 215.6944378 | 7.852 |
| 4376 | 31 | 23/09/2011 | 1347607.74 | 0 | 75.68 | 3.467 | 216.0282356 | 7.852 |
| 4377 | 31 | 30/09/2011 | 1285534.74 | 0 | 78.91 | 3.355 | 216.3620333 | 7.852 |
| 4378 | 31 | 07/10/2011 | 1427383.24 | 0 | 71.64 | 3.285 | 216.6958311 | 7.441 |
| 4379 | 31 | 14/10/2011 | 1378340.18 | 0 | 69.79 | 3.274 | 217.0048261 | 7.441 |
| 4380 | 31 | 21/10/2011 | 1409310.4 | 0 | 65.16 | 3.353 | 217.1650042 | 7.441 |
| 4381 | 31 | 28/10/2011 | 1346862.72 | 0 | 65.46 | 3.372 | 217.3251824 | 7.441 |
| 4382 | 31 | 04/11/2011 | 1426405.46 | 0 | 56.01 | 3.332 | 217.4853605 | 7.441 |
| 4383 | 31 | 11/11/2011 | 1444783.64 | 0 | 59.8 | 3.297 | 217.6455387 | 7.441 |
| 4384 | 31 | 18/11/2011 | 1445174.79 | 0 | 61.9 | 3.308 | 217.8670218 | 7.441 |
| 4385 | 31 | 25/11/2011 | 1934099.65 | 1 | 56.43 | 3.236 | 218.1130269 | 7.441 |
| 4386 | 31 | 02/12/2011 | 1388809.43 | 0 | 48.72 | 3.172 | 218.3590319 | 7.441 |
| 4387 | 31 | 09/12/2011 | 1556798.94 | 0 | 41.44 | 3.158 | 218.605037 | 7.441 |
| 4388 | 31 | 16/12/2011 | 1611196.61 | 0 | 50.56 | 3.159 | 218.8217928 | 7.441 |
| 4389 | 31 | 23/12/2011 | 2026176.14 | 0 | 46.54 | 3.112 | 218.9995495 | 7.441 |
| 4390 | 31 | 30/12/2011 | 1355405.95 | 1 | 45.16 | 3.129 | 219.1773063 | 7.441 |
| 4391 | 31 | 06/01/2012 | 1401232.52 | 0 | 48.1 | 3.157 | 219.355063 | 7.057 |
| 4392 | 31 | 13/01/2012 | 1377485.12 | 0 | 45 | 3.261 | 219.5328198 | 7.057 |
| 4393 | 31 | 20/01/2012 | 1372504.9 | 0 | 52.21 | 3.268 | 219.6258417 | 7.057 |
| 4394 | 31 | 27/01/2012 | 1259941.48 | 0 | 50.79 | 3.29 | 219.7188636 | 7.057 |
| 4395 | 31 | 03/02/2012 | 1391479.91 | 0 | 55.83 | 3.36 | 219.8118854 | 7.057 |
| 4396 | 31 | 10/02/2012 | 1527688.58 | 1 | 46.52 | 3.409 | 219.9049073 | 7.057 |
| 4397 | 31 | 17/02/2012 | 1570813.52 | 0 | 45.03 | 3.51 | 220.0651993 | 7.057 |
| 4398 | 31 | 24/02/2012 | 1392543.37 | 0 | 54.81 | 3.555 | 220.275944 | 7.057 |
| 4399 | 31 | 02/03/2012 | 1427881.22 | 0 | 59.3 | 3.63 | 220.4866886 | 7.057 |
| 4400 | 31 | 09/03/2012 | 1439034.86 | 0 | 57.16 | 3.669 | 220.6974332 | 7.057 |
| 4401 | 31 | 16/03/2012 | 1481728.13 | 0 | 63.39 | 3.734 | 220.8498468 | 7.057 |
| 4402 | 31 | 23/03/2012 | 1365824.97 | 0 | 62.96 | 3.787 | 220.9244858 | 7.057 |
| 4403 | 31 | 30/03/2012 | 1318854.22 | 0 | 67.87 | 3.845 | 220.9991248 | 7.057 |
| 4404 | 31 | 06/04/2012 | 1496169.81 | 0 | 69.02 | 3.891 | 221.0737638 | 6.891 |
| 4405 | 31 | 13/04/2012 | 1407842.91 | 0 | 69.03 | 3.891 | 221.1484028 | 6.891 |
| 4406 | 31 | 20/04/2012 | 1407036.59 | 0 | 66.97 | 3.877 | 221.2021074 | 6.891 |
| 4407 | 31 | 27/04/2012 | 1311352.25 | 0 | 69.21 | 3.814 | 221.255812 | 6.891 |
| 4408 | 31 | 04/05/2012 | 1391257.28 | 0 | 77.53 | 3.749 | 221.3095166 | 6.891 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4409 | 31 | 11/05/2012 | 1392938.06 | 0 | 74.14 | 3.688 | 221.3632212 | 6.891 |
| 4410 | 31 | 18/05/2012 | 1441473.82 | 0 | 72.42 | 3.63 | 221.380331 | 6.891 |
| 4411 | 31 | 25/05/2012 | 1397094.26 | 0 | 79.49 | 3.561 | 221.3828029 | 6.891 |
| 4412 | 31 | 01/06/2012 | 1404516.29 | 0 | 79.24 | 3.501 | 221.3852748 | 6.891 |
| 4413 | 31 | 08/06/2012 | 1443285.79 | 0 | 79.47 | 3.452 | 221.3877467 | 6.891 |
| 4414 | 31 | 15/06/2012 | 1431003.43 | 0 | 81.51 | 3.393 | 221.4009901 | 6.891 |
| 4415 | 31 | 22/06/2012 | 1394065.76 | 0 | 81.78 | 3.346 | 221.4411622 | 6.891 |
| 4416 | 31 | 29/06/2012 | 1349202.25 | 0 | 88.05 | 3.286 | 221.4813343 | 6.891 |
| 4417 | 31 | 06/07/2012 | 1458059.42 | 0 | 85.26 | 3.227 | 221.5215064 | 6.565 |
| 4418 | 31 | 13/07/2012 | 1374301.34 | 0 | 82.51 | 3.256 | 221.5616784 | 6.565 |
| 4419 | 31 | 20/07/2012 | 1392395.2 | 0 | 84.25 | 3.311 | 221.5701123 | 6.565 |
| 4420 | 31 | 27/07/2012 | 1303732.36 | 0 | 88.09 | 3.407 | 221.5785461 | 6.565 |
| 4421 | 31 | 03/08/2012 | 1390174.63 | 0 | 91.57 | 3.417 | 221.5869799 | 6.565 |
| 4422 | 31 | 10/08/2012 | 1386472.59 | 0 | 89.57 | 3.494 | 221.5954138 | 6.565 |
| 4423 | 31 | 17/08/2012 | 1410181.7 | 0 | 85.55 | 3.571 | 221.6751459 | 6.565 |
| 4424 | 31 | 24/08/2012 | 1379783.21 | 0 | 77.72 | 3.62 | 221.8083518 | 6.565 |
| 4425 | 31 | 31/08/2012 | 1373651.49 | 0 | 83.58 | 3.638 | 221.9415576 | 6.565 |
| 4426 | 31 | 07/09/2012 | 1358111.62 | 1 | 88.4 | 3.73 | 222.0747635 | 6.565 |
| 4427 | 31 | 14/09/2012 | 1327705.44 | 0 | 76.1 | 3.717 | 222.2174395 | 6.565 |
| 4428 | 31 | 21/09/2012 | 1373064.87 | 0 | 71.54 | 3.721 | 222.4169362 | 6.565 |
| 4429 | 31 | 28/09/2012 | 1279080.58 | 0 | 80.38 | 3.666 | 222.6164329 | 6.565 |
| 4430 | 31 | 05/10/2012 | 1363365.05 | 0 | 70.28 | 3.617 | 222.8159296 | 6.17 |
| 4431 | 31 | 12/10/2012 | 1401113.42 | 0 | 61.53 | 3.601 | 223.0154263 | 6.17 |
| 4432 | 31 | 19/10/2012 | 1378730.45 | 0 | 68.52 | 3.594 | 223.0598077 | 6.17 |
| 4433 | 31 | 26/10/2012 | 1340232.55 | 0 | 70.5 | 3.506 | 223.0783366 | 6.17 |
| 4434 | 32 | 05/02/2010 | 1087616.19 | 0 | 34.43 | 2.58 | 189.3816974 | 9.014 |
| 4435 | 32 | 12/02/2010 | 1123566.12 | 1 | 28.09 | 2.572 | 189.4642725 | 9.014 |
| 4436 | 32 | 19/02/2010 | 1082559.06 | 0 | 29.16 | 2.55 | 189.5340998 | 9.014 |
| 4437 | 32 | 26/02/2010 | 1053247.1 | 0 | 26.64 | 2.586 | 189.6018023 | 9.014 |
| 4438 | 32 | 05/03/2010 | 1066566.74 | 0 | 37.72 | 2.62 | 189.6695049 | 9.014 |
| 4439 | 32 | 12/03/2010 | 1093319.37 | 0 | 39.88 | 2.684 | 189.7372075 | 9.014 |
| 4440 | 32 | 19/03/2010 | 1059781.78 | 0 | 42.43 | 2.692 | 189.734262 | 9.014 |
| 4441 | 32 | 26/03/2010 | 1076021.58 | 0 | 36.59 | 2.717 | 189.7195417 | 9.014 |
| 4442 | 32 | 02/04/2010 | 1131732.94 | 0 | 48.28 | 2.725 | 189.7048215 | 8.963 |
| 4443 | 32 | 09/04/2010 | 1095889.22 | 0 | 44.88 | 2.75 | 189.6901012 | 8.963 |
| 4444 | 32 | 16/04/2010 | 1082763.27 | 0 | 53.49 | 2.765 | 189.6628845 | 8.963 |
| 4445 | 32 | 23/04/2010 | 1072474.8 | 0 | 50.06 | 2.776 | 189.6190057 | 8.963 |
| 4446 | 32 | 30/04/2010 | 1066792.63 | 0 | 47.51 | 2.766 | 189.575127 | 8.963 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4447 | 32 | 07/05/2010 | 1133657.58 | 0 | 48.94 | 2.771 | 189.5312483 | 8.963 |
| 4448 | 32 | 14/05/2010 | 1079314.52 | 0 | 46.42 | 2.788 | 189.4904116 | 8.963 |
| 4449 | 32 | 21/05/2010 | 1143819.35 | 0 | 55.89 | 2.776 | 189.467827 | 8.963 |
| 4450 | 32 | 28/05/2010 | 1205662.85 | 0 | 64.69 | 2.737 | 189.4452425 | 8.963 |
| 4451 | 32 | 04/06/2010 | 1149234.96 | 0 | 66.69 | 2.7 | 189.422658 | 8.963 |
| 4452 | 32 | 11/06/2010 | 1192074.09 | 0 | 70.86 | 2.684 | 189.4000734 | 8.963 |
| 4453 | 32 | 18/06/2010 | 1150191.72 | 0 | 60.94 | 2.674 | 189.4185259 | 8.963 |
| 4454 | 32 | 25/06/2010 | 1124763.74 | 0 | 72.42 | 2.715 | 189.4533931 | 8.963 |
| 4455 | 32 | 02/07/2010 | 1187988.64 | 0 | 74.74 | 2.728 | 189.4882603 | 9.017 |
| 4456 | 32 | 09/07/2010 | 1077253.67 | 0 | 67.55 | 2.711 | 189.5231276 | 9.017 |
| 4457 | 32 | 16/07/2010 | 1120172.24 | 0 | 76.2 | 2.699 | 189.6125456 | 9.017 |
| 4458 | 32 | 23/07/2010 | 1109574.11 | 0 | 75.69 | 2.691 | 189.774698 | 9.017 |
| 4459 | 32 | 30/07/2010 | 1065350.56 | 0 | 75.62 | 2.69 | 189.9368504 | 9.017 |
| 4460 | 32 | 06/08/2010 | 1144552.09 | 0 | 72.95 | 2.69 | 190.0990028 | 9.017 |
| 4461 | 32 | 13/08/2010 | 1157975.68 | 0 | 74.97 | 2.723 | 190.2611552 | 9.017 |
| 4462 | 32 | 20/08/2010 | 1189887.86 | 0 | 71.46 | 2.732 | 190.2948237 | 9.017 |
| 4463 | 32 | 27/08/2010 | 1140501.03 | 0 | 74.95 | 2.731 | 190.3284922 | 9.017 |
| 4464 | 32 | 03/09/2010 | 1095932.51 | 0 | 70.2 | 2.773 | 190.3621607 | 9.017 |
| 4465 | 32 | 10/09/2010 | 1028635.39 | 1 | 68.44 | 2.78 | 190.3958293 | 9.017 |
| 4466 | 32 | 17/09/2010 | 1043962.36 | 0 | 67.17 | 2.8 | 190.4688287 | 9.017 |
| 4467 | 32 | 24/09/2010 | 1067432.1 | 0 | 64.19 | 2.793 | 190.5713264 | 9.017 |
| 4468 | 32 | 01/10/2010 | 1061089.56 | 0 | 66.14 | 2.759 | 190.6738241 | 9.137 |
| 4469 | 32 | 08/10/2010 | 1085483.44 | 0 | 61.81 | 2.745 | 190.7763218 | 9.137 |
| 4470 | 32 | 15/10/2010 | 1096692.88 | 0 | 52.96 | 2.762 | 190.8623087 | 9.137 |
| 4471 | 32 | 22/10/2010 | 1102185 | 0 | 52.3 | 2.762 | 190.9070184 | 9.137 |
| 4472 | 32 | 29/10/2010 | 1115138.51 | 0 | 45.45 | 2.748 | 190.951728 | 9.137 |
| 4473 | 32 | 05/11/2010 | 1063056.21 | 0 | 49.2 | 2.729 | 190.9964377 | 9.137 |
| 4474 | 32 | 12/11/2010 | 1141019.11 | 0 | 42.3 | 2.737 | 191.0411474 | 9.137 |
| 4475 | 32 | 19/11/2010 | 1150729.89 | 0 | 36.24 | 2.758 | 191.0312172 | 9.137 |
| 4476 | 32 | 26/11/2010 | 1634635.86 | 1 | 29.97 | 2.742 | 191.0121805 | 9.137 |
| 4477 | 32 | 03/12/2010 | 1200892.56 | 0 | 35.18 | 2.712 | 190.9931437 | 9.137 |
| 4478 | 32 | 10/12/2010 | 1377322.73 | 0 | 36.62 | 2.728 | 190.9741069 | 9.137 |
| 4479 | 32 | 17/12/2010 | 1557776.1 | 0 | 36.07 | 2.778 | 191.0303376 | 9.137 |
| 4480 | 32 | 24/12/2010 | 1949183.14 | 0 | 30.72 | 2.781 | 191.1430189 | 9.137 |
| 4481 | 32 | 31/12/2010 | 955463.84 | 1 | 27.7 | 2.829 | 191.2557002 | 9.137 |
| 4482 | 32 | 07/01/2011 | 1046416.17 | 0 | 23.78 | 2.882 | 191.3683815 | 8.818 |
| 4483 | 32 | 14/01/2011 | 1028206.51 | 0 | 21.69 | 2.911 | 191.4784939 | 8.818 |
| 4484 | 32 | 21/01/2011 | 1078348.91 | 0 | 34.54 | 2.973 | 191.5731924 | 8.818 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4485 | 32 | 28/01/2011 | 1006814.85 | 0 | 34.86 | 3.008 | 191.667891 | 8.818 |
| 4486 | 32 | 04/02/2011 | 1070457.8 | 0 | 15.47 | 3.011 | 191.7625895 | 8.818 |
| 4487 | 32 | 11/02/2011 | 1124357.2 | 1 | 18.51 | 3.037 | 191.8572881 | 8.818 |
| 4488 | 32 | 18/02/2011 | 1183528.58 | 0 | 42.09 | 3.051 | 191.9178331 | 8.818 |
| 4489 | 32 | 25/02/2011 | 1054754.67 | 0 | 33 | 3.101 | 191.9647167 | 8.818 |
| 4490 | 32 | 04/03/2011 | 1106847.62 | 0 | 39.17 | 3.232 | 192.0116004 | 8.818 |
| 4491 | 32 | 11/03/2011 | 1101458.21 | 0 | 36.51 | 3.372 | 192.058484 | 8.818 |
| 4492 | 32 | 18/03/2011 | 1100765.5 | 0 | 45.25 | 3.406 | 192.1237981 | 8.818 |
| 4493 | 32 | 25/03/2011 | 1068719.22 | 0 | 46.7 | 3.414 | 192.1964844 | 8.818 |
| 4494 | 32 | 01/04/2011 | 1051121.02 | 0 | 44.83 | 3.461 | 192.2691707 | 8.595 |
| 4495 | 32 | 08/04/2011 | 1102975.59 | 0 | 48.81 | 3.532 | 192.3418571 | 8.595 |
| 4496 | 32 | 15/04/2011 | 1120508.14 | 0 | 45.97 | 3.611 | 192.4225954 | 8.595 |
| 4497 | 32 | 22/04/2011 | 1210602.91 | 0 | 48.69 | 3.636 | 192.5234638 | 8.595 |
| 4498 | 32 | 29/04/2011 | 1107494.55 | 0 | 44.86 | 3.663 | 192.6243322 | 8.595 |
| 4499 | 32 | 06/05/2011 | 1181793.55 | 0 | 46.65 | 3.735 | 192.7252006 | 8.595 |
| 4500 | 32 | 13/05/2011 | 1138162.76 | 0 | 56.09 | 3.767 | 192.826069 | 8.595 |
| 4501 | 32 | 20/05/2011 | 1145084.76 | 0 | 45.71 | 3.828 | 192.831317 | 8.595 |
| 4502 | 32 | 27/05/2011 | 1175447.49 | 0 | 55.13 | 3.795 | 192.8365651 | 8.595 |
| 4503 | 32 | 03/06/2011 | 1167757 | 0 | 61.25 | 3.763 | 192.8418131 | 8.595 |
| 4504 | 32 | 10/06/2011 | 1239741.34 | 0 | 65.49 | 3.735 | 192.8470612 | 8.595 |
| 4505 | 32 | 17/06/2011 | 1192031.38 | 0 | 67.38 | 3.697 | 192.9034759 | 8.595 |
| 4506 | 32 | 24/06/2011 | 1163869.52 | 0 | 65.06 | 3.661 | 192.9982655 | 8.595 |
| 4507 | 32 | 01/07/2011 | 1199845.29 | 0 | 72.86 | 3.597 | 193.0930552 | 8.622 |
| 4508 | 32 | 08/07/2011 | 1110244.52 | 0 | 72.56 | 3.54 | 193.1878448 | 8.622 |
| 4509 | 32 | 15/07/2011 | 1144254.26 | 0 | 70.55 | 3.532 | 193.3125484 | 8.622 |
| 4510 | 32 | 22/07/2011 | 1185674.48 | 0 | 76 | 3.545 | 193.5120367 | 8.622 |
| 4511 | 32 | 29/07/2011 | 1169988.62 | 0 | 75.91 | 3.547 | 193.711525 | 8.622 |
| 4512 | 32 | 05/08/2011 | 1201694.14 | 0 | 74.83 | 3.554 | 193.9110133 | 8.622 |
| 4513 | 32 | 12/08/2011 | 1206795.74 | 0 | 74.2 | 3.542 | 194.1105017 | 8.622 |
| 4514 | 32 | 19/08/2011 | 1221318.17 | 0 | 73.72 | 3.499 | 194.2500634 | 8.622 |
| 4515 | 32 | 26/08/2011 | 1183740.91 | 0 | 75.64 | 3.485 | 194.3796374 | 8.622 |
| 4516 | 32 | 02/09/2011 | 1152117.5 | 0 | 74.6 | 3.511 | 194.5092113 | 8.622 |
| 4517 | 32 | 09/09/2011 | 1128237.3 | 1 | 61.24 | 3.566 | 194.6387853 | 8.622 |
| 4518 | 32 | 16/09/2011 | 1142499.25 | 0 | 60.88 | 3.596 | 194.7419707 | 8.622 |
| 4519 | 32 | 23/09/2011 | 1116140.29 | 0 | 58.66 | 3.581 | 194.8099713 | 8.622 |
| 4520 | 32 | 30/09/2011 | 1088943.98 | 0 | 65.04 | 3.538 | 194.8779718 | 8.622 |
| 4521 | 32 | 07/10/2011 | 1149448.02 | 0 | 62.62 | 3.498 | 194.9459724 | 8.513 |
| 4522 | 32 | 14/10/2011 | 1175420.26 | 0 | 50.15 | 3.491 | 195.0261012 | 8.513 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4523 | 32 | 21/10/2011 | 1151258.74 | 0 | 48.87 | 3.548 | 195.1789994 | 8.513 |
| 4524 | 32 | 28/10/2011 | 1185391.96 | 0 | 42.76 | 3.55 | 195.3318977 | 8.513 |
| 4525 | 32 | 04/11/2011 | 1204628.28 | 0 | 37.95 | 3.527 | 195.4847959 | 8.513 |
| 4526 | 32 | 11/11/2011 | 1182733 | 0 | 38.1 | 3.505 | 195.6376941 | 8.513 |
| 4527 | 32 | 18/11/2011 | 1181651.55 | 0 | 42.61 | 3.479 | 195.7184713 | 8.513 |
| 4528 | 32 | 25/11/2011 | 1684468.66 | 1 | 40.22 | 3.424 | 195.7704 | 8.513 |
| 4529 | 32 | 02/12/2011 | 1179773.88 | 0 | 33.8 | 3.378 | 195.8223287 | 8.513 |
| 4530 | 32 | 09/12/2011 | 1415746.91 | 0 | 17.94 | 3.331 | 195.8742575 | 8.513 |
| 4531 | 32 | 16/12/2011 | 1556017.91 | 0 | 26.23 | 3.266 | 195.9841685 | 8.513 |
| 4532 | 32 | 23/12/2011 | 1959526.96 | 0 | 25.97 | 3.173 | 196.1713893 | 8.513 |
| 4533 | 32 | 30/12/2011 | 1102367.65 | 1 | 32.99 | 3.119 | 196.3586101 | 8.513 |
| 4534 | 32 | 06/01/2012 | 1099937.25 | 0 | 36.75 | 3.095 | 196.5458309 | 8.256 |
| 4535 | 32 | 13/01/2012 | 1071598.36 | 0 | 28.99 | 3.077 | 196.7330517 | 8.256 |
| 4536 | 32 | 20/01/2012 | 1080012.04 | 0 | 36.86 | 3.055 | 196.7796652 | 8.256 |
| 4537 | 32 | 27/01/2012 | 1051864.6 | 0 | 36.67 | 3.038 | 196.8262786 | 8.256 |
| 4538 | 32 | 03/02/2012 | 1156826.31 | 0 | 35.89 | 3.031 | 196.8728921 | 8.256 |
| 4539 | 32 | 10/02/2012 | 1129422.86 | 1 | 23.34 | 3.103 | 196.9195056 | 8.256 |
| 4540 | 32 | 17/02/2012 | 1243812.59 | 0 | 24.26 | 3.113 | 196.9432711 | 8.256 |
| 4541 | 32 | 24/02/2012 | 1091822.72 | 0 | 33.41 | 3.129 | 196.9499007 | 8.256 |
| 4542 | 32 | 02/03/2012 | 1153332.89 | 0 | 33.4 | 3.191 | 196.9565303 | 8.256 |
| 4543 | 32 | 09/03/2012 | 1124537.97 | 0 | 39.9 | 3.286 | 196.9631599 | 8.256 |
| 4544 | 32 | 16/03/2012 | 1138101.18 | 0 | 51.51 | 3.486 | 197.0457208 | 8.256 |
| 4545 | 32 | 23/03/2012 | 1146632.46 | 0 | 47.64 | 3.664 | 197.2295234 | 8.256 |
| 4546 | 32 | 30/03/2012 | 1108686.87 | 0 | 56.09 | 3.75 | 197.4133259 | 8.256 |
| 4547 | 32 | 06/04/2012 | 1270577.01 | 0 | 51.49 | 3.854 | 197.5971285 | 8.09 |
| 4548 | 32 | 13/04/2012 | 1171834.47 | 0 | 52.1 | 3.901 | 197.780931 | 8.09 |
| 4549 | 32 | 20/04/2012 | 1121405.91 | 0 | 49.15 | 3.936 | 197.7227385 | 8.09 |
| 4550 | 32 | 27/04/2012 | 1126962.44 | 0 | 61.76 | 3.927 | 197.664546 | 8.09 |
| 4551 | 32 | 04/05/2012 | 1187384.53 | 0 | 58.29 | 3.903 | 197.6063534 | 8.09 |
| 4552 | 32 | 11/05/2012 | 1187051.07 | 0 | 55.4 | 3.87 | 197.5481609 | 8.09 |
| 4553 | 32 | 18/05/2012 | 1177539.71 | 0 | 57.46 | 3.837 | 197.5553137 | 8.09 |
| 4554 | 32 | 25/05/2012 | 1232784.22 | 0 | 59.74 | 3.804 | 197.5886046 | 8.09 |
| 4555 | 32 | 01/06/2012 | 1157557.79 | 0 | 62.84 | 3.764 | 197.6218954 | 8.09 |
| 4556 | 32 | 08/06/2012 | 1246322.44 | 0 | 71.14 | 3.741 | 197.6551863 | 8.09 |
| 4557 | 32 | 15/06/2012 | 1234759.54 | 0 | 70.91 | 3.723 | 197.692292 | 8.09 |
| 4558 | 32 | 22/06/2012 | 1196880.11 | 0 | 74.85 | 3.735 | 197.7389345 | 8.09 |
| 4559 | 32 | 29/06/2012 | 1178211.81 | 0 | 81.95 | 3.693 | 197.785577 | 8.09 |
| 4560 | 32 | 06/07/2012 | 1214183.97 | 0 | 78.68 | 3.646 | 197.8322195 | 7.872 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4561 | 32 | 13/07/2012 | 1141184.66 | 0 | 71.57 | 3.613 | 197.8788621 | 7.872 |
| 4562 | 32 | 20/07/2012 | 1167829.33 | 0 | 77.76 | 3.585 | 197.9290378 | 7.872 |
| 4563 | 32 | 27/07/2012 | 1144901.52 | 0 | 77.56 | 3.57 | 197.9792136 | 7.872 |
| 4564 | 32 | 03/08/2012 | 1183571.35 | 0 | 75.09 | 3.528 | 198.0293893 | 7.872 |
| 4565 | 32 | 10/08/2012 | 1227469.2 | 0 | 75.93 | 3.509 | 198.0795651 | 7.872 |
| 4566 | 32 | 17/08/2012 | 1261306.37 | 0 | 70.75 | 3.545 | 198.1001057 | 7.872 |
| 4567 | 32 | 24/08/2012 | 1272809.11 | 0 | 70.12 | 3.558 | 198.0984199 | 7.872 |
| 4568 | 32 | 31/08/2012 | 1183979.27 | 0 | 76.12 | 3.556 | 198.0967341 | 7.872 |
| 4569 | 32 | 07/09/2012 | 1126685.95 | 1 | 72.56 | 3.596 | 198.0950484 | 7.872 |
| 4570 | 32 | 14/09/2012 | 1156377.47 | 0 | 64.05 | 3.659 | 198.1267184 | 7.872 |
| 4571 | 32 | 21/09/2012 | 1159119.6 | 0 | 63.49 | 3.765 | 198.358523 | 7.872 |
| 4572 | 32 | 28/09/2012 | 1157111.15 | 0 | 60.62 | 3.789 | 198.5903276 | 7.872 |
| 4573 | 32 | 05/10/2012 | 1202775.24 | 0 | 55.34 | 3.779 | 198.8221322 | 7.557 |
| 4574 | 32 | 12/10/2012 | 1176681.31 | 0 | 43.49 | 3.76 | 199.0539368 | 7.557 |
| 4575 | 32 | 19/10/2012 | 1199292.06 | 0 | 53.57 | 3.75 | 199.1481963 | 7.557 |
| 4576 | 32 | 26/10/2012 | 1219979.29 | 0 | 47.22 | 3.686 | 199.2195317 | 7.557 |
| 4577 | 33 | 05/02/2010 | 274593.43 | 0 | 58.4 | 2.962 | 126.4420645 | 10.115 |
| 4578 | 33 | 12/02/2010 | 294882.83 | 1 | 55.47 | 2.828 | 126.4962581 | 10.115 |
| 4579 | 33 | 19/02/2010 | 296850.83 | 0 | 62.16 | 2.915 | 126.5262857 | 10.115 |
| 4580 | 33 | 26/02/2010 | 284052.77 | 0 | 56.5 | 2.825 | 126.5522857 | 10.115 |
| 4581 | 33 | 05/03/2010 | 291484.89 | 0 | 59.17 | 2.877 | 126.5782857 | 10.115 |
| 4582 | 33 | 12/03/2010 | 312161 | 0 | 55.61 | 3.034 | 126.6042857 | 10.115 |
| 4583 | 33 | 19/03/2010 | 282235.73 | 0 | 64.6 | 3.054 | 126.6066452 | 10.115 |
| 4584 | 33 | 26/03/2010 | 262893.76 | 0 | 64.09 | 2.98 | 126.6050645 | 10.115 |
| 4585 | 33 | 02/04/2010 | 274634.52 | 0 | 66.79 | 3.086 | 126.6034839 | 9.849 |
| 4586 | 33 | 09/04/2010 | 325201.05 | 0 | 68.43 | 3.004 | 126.6019032 | 9.849 |
| 4587 | 33 | 16/04/2010 | 307779.64 | 0 | 72.44 | 3.109 | 126.5621 | 9.849 |
| 4588 | 33 | 23/04/2010 | 263263.02 | 0 | 71.59 | 3.05 | 126.4713333 | 9.849 |
| 4589 | 33 | 30/04/2010 | 275883.23 | 0 | 73.29 | 3.105 | 126.3805667 | 9.849 |
| 4590 | 33 | 07/05/2010 | 326870.13 | 0 | 75.4 | 3.127 | 126.2898 | 9.849 |
| 4591 | 33 | 14/05/2010 | 331173.51 | 0 | 76.8 | 3.145 | 126.2085484 | 9.849 |
| 4592 | 33 | 21/05/2010 | 294264.2 | 0 | 82.8 | 3.12 | 126.1843871 | 9.849 |
| 4593 | 33 | 28/05/2010 | 279246.33 | 0 | 78.47 | 3.058 | 126.1602258 | 9.849 |
| 4594 | 33 | 04/06/2010 | 285100 | 0 | 86.06 | 2.941 | 126.1360645 | 9.849 |
| 4595 | 33 | 11/06/2010 | 310800.79 | 0 | 93.52 | 3.057 | 126.1119032 | 9.849 |
| 4596 | 33 | 18/06/2010 | 272399.08 | 0 | 87.69 | 2.935 | 126.114 | 9.849 |
| 4597 | 33 | 25/06/2010 | 259419.91 | 0 | 93.66 | 3.084 | 126.1266 | 9.849 |
| 4598 | 33 | 02/07/2010 | 267495.76 | 0 | 97.66 | 2.978 | 126.1392 | 9.495 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4599 | 33 | 09/07/2010 | 302423.93 | 0 | 95.88 | 3.1 | 126.1518 | 9.495 |
| 4600 | 33 | 16/07/2010 | 280937.84 | 0 | 100.14 | 2.971 | 126.1498065 | 9.495 |
| 4601 | 33 | 23/07/2010 | 252734.31 | 0 | 97.04 | 3.112 | 126.1283548 | 9.495 |
| 4602 | 33 | 30/07/2010 | 242047.03 | 0 | 92.71 | 3.017 | 126.1069032 | 9.495 |
| 4603 | 33 | 06/08/2010 | 262789.95 | 0 | 92.51 | 3.123 | 126.0854516 | 9.495 |
| 4604 | 33 | 13/08/2010 | 265367.51 | 0 | 95.57 | 3.049 | 126.064 | 9.495 |
| 4605 | 33 | 20/08/2010 | 230519.49 | 0 | 96.46 | 3.041 | 126.0766452 | 9.495 |
| 4606 | 33 | 27/08/2010 | 224031.19 | 0 | 94 | 3.022 | 126.0892903 | 9.495 |
| 4607 | 33 | 03/09/2010 | 237405.82 | 0 | 90.82 | 3.087 | 126.1019355 | 9.495 |
| 4608 | 33 | 10/09/2010 | 272834.88 | 1 | 91.77 | 2.961 | 126.1145806 | 9.495 |
| 4609 | 33 | 17/09/2010 | 246277.18 | 0 | 89.43 | 3.028 | 126.1454667 | 9.495 |
| 4610 | 33 | 24/09/2010 | 231976.84 | 0 | 91.18 | 2.939 | 126.1900333 | 9.495 |
| 4611 | 33 | 01/10/2010 | 224294.39 | 0 | 91.45 | 3.001 | 126.2346 | 9.265 |
| 4612 | 33 | 08/10/2010 | 266484.19 | 0 | 79.02 | 2.924 | 126.2791667 | 9.265 |
| 4613 | 33 | 15/10/2010 | 251732.92 | 0 | 80.49 | 3.08 | 126.3266774 | 9.265 |
| 4614 | 33 | 22/10/2010 | 234175.92 | 0 | 74.2 | 3.014 | 126.3815484 | 9.265 |
| 4615 | 33 | 29/10/2010 | 213538.32 | 0 | 71.34 | 3.13 | 126.4364194 | 9.265 |
| 4616 | 33 | 05/11/2010 | 246124.61 | 0 | 74.23 | 3.009 | 126.4912903 | 9.265 |
| 4617 | 33 | 12/11/2010 | 272803.94 | 0 | 65.21 | 3.13 | 126.5461613 | 9.265 |
| 4618 | 33 | 19/11/2010 | 224639.76 | 0 | 61.95 | 3.047 | 126.6072 | 9.265 |
| 4619 | 33 | 26/11/2010 | 240044.57 | 1 | 56.87 | 3.162 | 126.6692667 | 9.265 |
| 4620 | 33 | 03/12/2010 | 209986.25 | 0 | 52.82 | 3.041 | 126.7313333 | 9.265 |
| 4621 | 33 | 10/12/2010 | 253050.1 | 0 | 60.72 | 3.091 | 126.7934 | 9.265 |
| 4622 | 33 | 17/12/2010 | 238875.26 | 0 | 61.12 | 3.125 | 126.8794839 | 9.265 |
| 4623 | 33 | 24/12/2010 | 249246.8 | 0 | 60.43 | 3.236 | 126.9835806 | 9.265 |
| 4624 | 33 | 31/12/2010 | 219804.85 | 1 | 52.91 | 3.148 | 127.0876774 | 9.265 |
| 4625 | 33 | 07/01/2011 | 243948.82 | 0 | 46.25 | 3.287 | 127.1917742 | 8.951 |
| 4626 | 33 | 14/01/2011 | 259527.75 | 0 | 53.63 | 3.312 | 127.3009355 | 8.951 |
| 4627 | 33 | 21/01/2011 | 244856.44 | 0 | 59.46 | 3.336 | 127.4404839 | 8.951 |
| 4628 | 33 | 28/01/2011 | 231155.9 | 0 | 56.62 | 3.231 | 127.5800323 | 8.951 |
| 4629 | 33 | 04/02/2011 | 234218.03 | 0 | 49.26 | 3.348 | 127.7195806 | 8.951 |
| 4630 | 33 | 11/02/2011 | 276198.74 | 1 | 53.35 | 3.381 | 127.859129 | 8.951 |
| 4631 | 33 | 18/02/2011 | 252349.6 | 0 | 62.03 | 3.43 | 127.99525 | 8.951 |
| 4632 | 33 | 25/02/2011 | 242901.21 | 0 | 54.89 | 3.398 | 128.13 | 8.951 |
| 4633 | 33 | 04/03/2011 | 245435.8 | 0 | 59.51 | 3.674 | 128.26475 | 8.951 |
| 4634 | 33 | 11/03/2011 | 270921.44 | 0 | 66.51 | 3.63 | 128.3995 | 8.951 |
| 4635 | 33 | 18/03/2011 | 247234.47 | 0 | 72.72 | 3.892 | 128.5121935 | 8.951 |
| 4636 | 33 | 25/03/2011 | 238084.08 | 0 | 63.34 | 3.716 | 128.6160645 | 8.951 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4637 | 33 | 01/04/2011 | 232769.09 | 0 | 71.41 | 3.772 | 128.7199355 | 8.687 |
| 4638 | 33 | 08/04/2011 | 271924.73 | 0 | 75.11 | 3.818 | 128.8238065 | 8.687 |
| 4639 | 33 | 15/04/2011 | 275749.56 | 0 | 64.64 | 4.089 | 128.9107333 | 8.687 |
| 4640 | 33 | 22/04/2011 | 248603.3 | 0 | 79.46 | 3.917 | 128.9553 | 8.687 |
| 4641 | 33 | 29/04/2011 | 248561.86 | 0 | 77.44 | 4.151 | 128.9998667 | 8.687 |
| 4642 | 33 | 06/05/2011 | 257031.19 | 0 | 77.92 | 4.193 | 129.0444333 | 8.687 |
| 4643 | 33 | 13/05/2011 | 279466.87 | 0 | 78.24 | 4.202 | 129.089 | 8.687 |
| 4644 | 33 | 20/05/2011 | 239206.26 | 0 | 76.07 | 3.99 | 129.0756774 | 8.687 |
| 4645 | 33 | 27/05/2011 | 239431.85 | 0 | 82.32 | 3.933 | 129.0623548 | 8.687 |
| 4646 | 33 | 03/06/2011 | 243477.03 | 0 | 82.93 | 3.893 | 129.0490323 | 8.687 |
| 4647 | 33 | 10/06/2011 | 258427.39 | 0 | 87.02 | 3.981 | 129.0357097 | 8.687 |
| 4648 | 33 | 17/06/2011 | 238172.66 | 0 | 91.11 | 3.935 | 129.0432 | 8.687 |
| 4649 | 33 | 24/06/2011 | 238433.53 | 0 | 94.11 | 3.807 | 129.0663 | 8.687 |
| 4650 | 33 | 01/07/2011 | 226702.36 | 0 | 98.43 | 3.842 | 129.0894 | 8.442 |
| 4651 | 33 | 08/07/2011 | 262717.71 | 0 | 96.44 | 3.793 | 129.1125 | 8.442 |
| 4652 | 33 | 15/07/2011 | 265003.47 | 0 | 92.83 | 3.779 | 129.1338387 | 8.442 |
| 4653 | 33 | 22/07/2011 | 238915.05 | 0 | 97.17 | 3.697 | 129.1507742 | 8.442 |
| 4654 | 33 | 29/07/2011 | 224806.96 | 0 | 95.28 | 3.694 | 129.1677097 | 8.442 |
| 4655 | 33 | 05/08/2011 | 242456.39 | 0 | 96.93 | 3.803 | 129.1846452 | 8.442 |
| 4656 | 33 | 12/08/2011 | 274721.85 | 0 | 96 | 3.794 | 129.2015806 | 8.442 |
| 4657 | 33 | 19/08/2011 | 242771.37 | 0 | 95.89 | 3.743 | 129.2405806 | 8.442 |
| 4658 | 33 | 26/08/2011 | 237095.82 | 0 | 99.66 | 3.663 | 129.2832581 | 8.442 |
| 4659 | 33 | 02/09/2011 | 239198.36 | 0 | 99.2 | 3.798 | 129.3259355 | 8.442 |
| 4660 | 33 | 09/09/2011 | 281842.28 | 1 | 96.22 | 3.771 | 129.3686129 | 8.442 |
| 4661 | 33 | 16/09/2011 | 262407.57 | 0 | 85.79 | 3.784 | 129.4306 | 8.442 |
| 4662 | 33 | 23/09/2011 | 234793.12 | 0 | 88.93 | 3.789 | 129.5183333 | 8.442 |
| 4663 | 33 | 30/09/2011 | 229731.98 | 0 | 89.1 | 3.877 | 129.6060667 | 8.442 |
| 4664 | 33 | 07/10/2011 | 262159.13 | 0 | 81.16 | 3.827 | 129.6938 | 8.01 |
| 4665 | 33 | 14/10/2011 | 272487.33 | 0 | 76.49 | 3.698 | 129.7706452 | 8.01 |
| 4666 | 33 | 21/10/2011 | 233543.08 | 0 | 81.74 | 3.842 | 129.7821613 | 8.01 |
| 4667 | 33 | 28/10/2011 | 231319.96 | 0 | 76.73 | 3.843 | 129.7936774 | 8.01 |
| 4668 | 33 | 04/11/2011 | 236157.12 | 0 | 71.91 | 3.828 | 129.8051935 | 8.01 |
| 4669 | 33 | 11/11/2011 | 271961.04 | 0 | 58.75 | 3.677 | 129.8167097 | 8.01 |
| 4670 | 33 | 18/11/2011 | 251294.5 | 0 | 63.35 | 3.669 | 129.8268333 | 8.01 |
| 4671 | 33 | 25/11/2011 | 255996.47 | 1 | 62.35 | 3.76 | 129.8364 | 8.01 |
| 4672 | 33 | 02/12/2011 | 220060.35 | 0 | 59.12 | 3.701 | 129.8459667 | 8.01 |
| 4673 | 33 | 09/12/2011 | 270373.05 | 0 | 47.7 | 3.644 | 129.8555333 | 8.01 |
| 4674 | 33 | 16/12/2011 | 259638.35 | 0 | 53.18 | 3.489 | 129.8980645 | 8.01 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4675 | 33 | 23/12/2011 | 256235.19 | 0 | 53.39 | 3.541 | 129.9845484 | 8.01 |
| 4676 | 33 | 30/12/2011 | 215359.21 | 1 | 51.6 | 3.428 | 130.0710323 | 8.01 |
| 4677 | 33 | 06/01/2012 | 267058.08 | 0 | 60.92 | 3.443 | 130.1575161 | 7.603 |
| 4678 | 33 | 13/01/2012 | 279447.22 | 0 | 54.61 | 3.477 | 130.244 | 7.603 |
| 4679 | 33 | 20/01/2012 | 244899.2 | 0 | 55.99 | 3.66 | 130.2792258 | 7.603 |
| 4680 | 33 | 27/01/2012 | 236920.49 | 0 | 56.33 | 3.675 | 130.3144516 | 7.603 |
| 4681 | 33 | 03/02/2012 | 256091.32 | 0 | 59.53 | 3.543 | 130.3496774 | 7.603 |
| 4682 | 33 | 10/02/2012 | 282552.58 | 1 | 59.94 | 3.722 | 130.3849032 | 7.603 |
| 4683 | 33 | 17/02/2012 | 266300.98 | 0 | 57.8 | 3.781 | 130.4546207 | 7.603 |
| 4684 | 33 | 24/02/2012 | 242526.7 | 0 | 59.41 | 3.95 | 130.5502069 | 7.603 |
| 4685 | 33 | 02/03/2012 | 248051.53 | 0 | 60.91 | 3.882 | 130.6457931 | 7.603 |
| 4686 | 33 | 09/03/2012 | 287346.29 | 0 | 62.2 | 3.963 | 130.7413793 | 7.603 |
| 4687 | 33 | 16/03/2012 | 278067.73 | 0 | 65.99 | 4.273 | 130.8261935 | 7.603 |
| 4688 | 33 | 23/03/2012 | 246970.97 | 0 | 60.82 | 4.288 | 130.8966452 | 7.603 |
| 4689 | 33 | 30/03/2012 | 251327.67 | 0 | 71.34 | 4.294 | 130.9670968 | 7.603 |
| 4690 | 33 | 06/04/2012 | 275911.97 | 0 | 70.75 | 4.282 | 131.0375484 | 7.396 |
| 4691 | 33 | 13/04/2012 | 312698.67 | 0 | 73.17 | 4.254 | 131.108 | 7.396 |
| 4692 | 33 | 20/04/2012 | 261837.2 | 0 | 72.94 | 4.111 | 131.1173333 | 7.396 |
| 4693 | 33 | 27/04/2012 | 249798.75 | 0 | 83.07 | 4.088 | 131.1266667 | 7.396 |
| 4694 | 33 | 04/05/2012 | 270497.51 | 0 | 82.43 | 4.058 | 131.136 | 7.396 |
| 4695 | 33 | 11/05/2012 | 295841.84 | 0 | 81.02 | 4.186 | 131.1453333 | 7.396 |
| 4696 | 33 | 18/05/2012 | 276899.95 | 0 | 89.81 | 4.308 | 131.0983226 | 7.396 |
| 4697 | 33 | 25/05/2012 | 261851.74 | 0 | 88.89 | 4.127 | 131.0287742 | 7.396 |
| 4698 | 33 | 01/06/2012 | 261131.09 | 0 | 83.57 | 4.277 | 130.9592258 | 7.396 |
| 4699 | 33 | 08/06/2012 | 286082.76 | 0 | 90.94 | 4.103 | 130.8896774 | 7.396 |
| 4700 | 33 | 15/06/2012 | 290444.31 | 0 | 92.44 | 4.144 | 130.8295333 | 7.396 |
| 4701 | 33 | 22/06/2012 | 261666.29 | 0 | 95.75 | 4.014 | 130.7929 | 7.396 |
| 4702 | 33 | 29/06/2012 | 244338.31 | 0 | 98.15 | 3.875 | 130.7562667 | 7.396 |
| 4703 | 33 | 06/07/2012 | 273690.37 | 0 | 93.21 | 3.666 | 130.7196333 | 7.147 |
| 4704 | 33 | 13/07/2012 | 287033.64 | 0 | 97.6 | 3.723 | 130.683 | 7.147 |
| 4705 | 33 | 20/07/2012 | 253205.89 | 0 | 91.49 | 3.589 | 130.7012903 | 7.147 |
| 4706 | 33 | 27/07/2012 | 249134.32 | 0 | 93.95 | 3.769 | 130.7195806 | 7.147 |
| 4707 | 33 | 03/08/2012 | 258533.12 | 0 | 92.13 | 3.595 | 130.737871 | 7.147 |
| 4708 | 33 | 10/08/2012 | 297753.49 | 0 | 100.07 | 3.811 | 130.7561613 | 7.147 |
| 4709 | 33 | 17/08/2012 | 270097.76 | 0 | 96.79 | 4.002 | 130.7909677 | 7.147 |
| 4710 | 33 | 24/08/2012 | 247672.56 | 0 | 89.62 | 4.055 | 130.8381613 | 7.147 |
| 4711 | 33 | 31/08/2012 | 237129.81 | 0 | 94.55 | 3.886 | 130.8853548 | 7.147 |
| 4712 | 33 | 07/09/2012 | 286428.78 | 1 | 92.02 | 4.124 | 130.9325484 | 7.147 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4713 | 33 | 14/09/2012 | 277417.53 | 0 | 83.4 | 3.966 | 130.9776667 | 7.147 |
| 4714 | 33 | 21/09/2012 | 252709.58 | 0 | 86.53 | 4.125 | 131.0103333 | 7.147 |
| 4715 | 33 | 28/09/2012 | 242813.51 | 0 | 86.42 | 3.966 | 131.043 | 7.147 |
| 4716 | 33 | 05/10/2012 | 265444.9 | 0 | 85.18 | 4.132 | 131.0756667 | 6.895 |
| 4717 | 33 | 12/10/2012 | 291781.15 | 0 | 79.64 | 4.468 | 131.1083333 | 6.895 |
| 4718 | 33 | 19/10/2012 | 254412.34 | 0 | 75.55 | 4.449 | 131.1499677 | 6.895 |
| 4719 | 33 | 26/10/2012 | 253731.13 | 0 | 73.7 | 4.301 | 131.1930968 | 6.895 |
| 4720 | 34 | 05/02/2010 | 956228.96 | 0 | 35.44 | 2.598 | 126.4420645 | 9.521 |
| 4721 | 34 | 12/02/2010 | 994610.99 | 1 | 36.13 | 2.573 | 126.4962581 | 9.521 |
| 4722 | 34 | 19/02/2010 | 983963.07 | 0 | 38.36 | 2.54 | 126.5262857 | 9.521 |
| 4723 | 34 | 26/02/2010 | 905756.13 | 0 | 37.28 | 2.59 | 126.5522857 | 9.521 |
| 4724 | 34 | 05/03/2010 | 918295.79 | 0 | 42.65 | 2.654 | 126.5782857 | 9.521 |
| 4725 | 34 | 12/03/2010 | 921247.88 | 0 | 42.26 | 2.704 | 126.6042857 | 9.521 |
| 4726 | 34 | 19/03/2010 | 892070.82 | 0 | 45.86 | 2.743 | 126.6066452 | 9.521 |
| 4727 | 34 | 26/03/2010 | 880742.35 | 0 | 42.91 | 2.752 | 126.6050645 | 9.521 |
| 4728 | 34 | 02/04/2010 | 979428.66 | 0 | 50.07 | 2.74 | 126.6034839 | 9.593 |
| 4729 | 34 | 09/04/2010 | 950684.2 | 0 | 51.26 | 2.773 | 126.6019032 | 9.593 |
| 4730 | 34 | 16/04/2010 | 923344.54 | 0 | 59.18 | 2.81 | 126.5621 | 9.593 |
| 4731 | 34 | 23/04/2010 | 910240.68 | 0 | 55.04 | 2.805 | 126.4713333 | 9.593 |
| 4732 | 34 | 30/04/2010 | 859922.19 | 0 | 56.58 | 2.787 | 126.3805667 | 9.593 |
| 4733 | 34 | 07/05/2010 | 953495.48 | 0 | 57.39 | 2.836 | 126.2898 | 9.593 |
| 4734 | 34 | 14/05/2010 | 933924.44 | 0 | 60.74 | 2.845 | 126.2085484 | 9.593 |
| 4735 | 34 | 21/05/2010 | 913616.32 | 0 | 63.99 | 2.82 | 126.1843871 | 9.593 |
| 4736 | 34 | 28/05/2010 | 942868.38 | 0 | 68.68 | 2.756 | 126.1602258 | 9.593 |
| 4737 | 34 | 04/06/2010 | 966187.51 | 0 | 72.17 | 2.701 | 126.1360645 | 9.593 |
| 4738 | 34 | 11/06/2010 | 954681.56 | 0 | 80.84 | 2.668 | 126.1119032 | 9.593 |
| 4739 | 34 | 18/06/2010 | 941612.04 | 0 | 73.48 | 2.635 | 126.114 | 9.593 |
| 4740 | 34 | 25/06/2010 | 895800.07 | 0 | 78.47 | 2.654 | 126.1266 | 9.593 |
| 4741 | 34 | 02/07/2010 | 919229.36 | 0 | 73.66 | 2.668 | 126.1392 | 9.816 |
| 4742 | 34 | 09/07/2010 | 911210.81 | 0 | 75 | 2.637 | 126.1518 | 9.816 |
| 4743 | 34 | 16/07/2010 | 930269.79 | 0 | 78.53 | 2.621 | 126.1498065 | 9.816 |
| 4744 | 34 | 23/07/2010 | 902050.95 | 0 | 79.58 | 2.612 | 126.1283548 | 9.816 |
| 4745 | 34 | 30/07/2010 | 875976.83 | 0 | 72.26 | 2.65 | 126.1069032 | 9.816 |
| 4746 | 34 | 06/08/2010 | 987435.35 | 0 | 73.8 | 2.64 | 126.0854516 | 9.816 |
| 4747 | 34 | 13/08/2010 | 951208.65 | 0 | 76.72 | 2.698 | 126.064 | 9.816 |
| 4748 | 34 | 20/08/2010 | 985152.94 | 0 | 76.45 | 2.671 | 126.0766452 | 9.816 |
| 4749 | 34 | 27/08/2010 | 855421.39 | 0 | 72.87 | 2.621 | 126.0892903 | 9.816 |
| 4750 | 34 | 03/09/2010 | 964356.74 | 0 | 72.59 | 2.584 | 126.1019355 | 9.816 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4751 | 34 | 10/09/2010 | 932240.96 | 1 | 72.61 | 2.574 | 126.1145806 | 9.816 |
| 4752 | 34 | 17/09/2010 | 885445.47 | 0 | 70.71 | 2.594 | 126.1454667 | 9.816 |
| 4753 | 34 | 24/09/2010 | 867539.07 | 0 | 69.78 | 2.642 | 126.1900333 | 9.816 |
| 4754 | 34 | 01/10/2010 | 865709.11 | 0 | 70.13 | 2.619 | 126.2346 | 10.21 |
| 4755 | 34 | 08/10/2010 | 931710.67 | 0 | 65.21 | 2.645 | 126.2791667 | 10.21 |
| 4756 | 34 | 15/10/2010 | 888703.62 | 0 | 59.57 | 2.732 | 126.3266774 | 10.21 |
| 4757 | 34 | 22/10/2010 | 936293.6 | 0 | 58.11 | 2.736 | 126.3815484 | 10.21 |
| 4758 | 34 | 29/10/2010 | 926294.02 | 0 | 50.78 | 2.718 | 126.4364194 | 10.21 |
| 4759 | 34 | 05/11/2010 | 972292.31 | 0 | 52.43 | 2.699 | 126.4912903 | 10.21 |
| 4760 | 34 | 12/11/2010 | 979730.78 | 0 | 47.2 | 2.741 | 126.5461613 | 10.21 |
| 4761 | 34 | 19/11/2010 | 955766.33 | 0 | 40.93 | 2.78 | 126.6072 | 10.21 |
| 4762 | 34 | 26/11/2010 | 1309476.68 | 1 | 41.13 | 2.752 | 126.6692667 | 10.21 |
| 4763 | 34 | 03/12/2010 | 1001512.21 | 0 | 34.7 | 2.727 | 126.7313333 | 10.21 |
| 4764 | 34 | 10/12/2010 | 1086661.02 | 0 | 41.93 | 2.86 | 126.7934 | 10.21 |
| 4765 | 34 | 17/12/2010 | 1227148.13 | 0 | 42.64 | 2.884 | 126.8794839 | 10.21 |
| 4766 | 34 | 24/12/2010 | 1620748.25 | 0 | 42.74 | 2.887 | 126.9835806 | 10.21 |
| 4767 | 34 | 31/12/2010 | 902109.69 | 1 | 34.11 | 2.955 | 127.0876774 | 10.21 |
| 4768 | 34 | 07/01/2011 | 900646.94 | 0 | 24.5 | 2.98 | 127.1917742 | 10.398 |
| 4769 | 34 | 14/01/2011 | 898610.33 | 0 | 30.75 | 2.992 | 127.3009355 | 10.398 |
| 4770 | 34 | 21/01/2011 | 891025.39 | 0 | 39.57 | 3.017 | 127.4404839 | 10.398 |
| 4771 | 34 | 28/01/2011 | 836717.75 | 0 | 34.68 | 3.022 | 127.5800323 | 10.398 |
| 4772 | 34 | 04/02/2011 | 971932.87 | 0 | 23.82 | 2.996 | 127.7195806 | 10.398 |
| 4773 | 34 | 11/02/2011 | 1015654.6 | 1 | 28.66 | 3.033 | 127.859129 | 10.398 |
| 4774 | 34 | 18/02/2011 | 1062629.3 | 0 | 45.12 | 3.058 | 127.99525 | 10.398 |
| 4775 | 34 | 25/02/2011 | 953331.45 | 0 | 44.57 | 3.087 | 128.13 | 10.398 |
| 4776 | 34 | 04/03/2011 | 963910.81 | 0 | 46.21 | 3.305 | 128.26475 | 10.398 |
| 4777 | 34 | 11/03/2011 | 943951.67 | 0 | 45.87 | 3.461 | 128.3995 | 10.398 |
| 4778 | 34 | 18/03/2011 | 1014218.8 | 0 | 55.58 | 3.495 | 128.5121935 | 10.398 |
| 4779 | 34 | 25/03/2011 | 922898.38 | 0 | 53.11 | 3.48 | 128.6160645 | 10.398 |
| 4780 | 34 | 01/04/2011 | 884233.67 | 0 | 55.46 | 3.521 | 128.7199355 | 10.581 |
| 4781 | 34 | 08/04/2011 | 975479.83 | 0 | 58.59 | 3.605 | 128.8238065 | 10.581 |
| 4782 | 34 | 15/04/2011 | 941829 | 0 | 53.3 | 3.724 | 128.9107333 | 10.581 |
| 4783 | 34 | 22/04/2011 | 1051518.45 | 0 | 63.83 | 3.781 | 128.9553 | 10.581 |
| 4784 | 34 | 29/04/2011 | 895973.02 | 0 | 57.73 | 3.781 | 128.9998667 | 10.581 |
| 4785 | 34 | 06/05/2011 | 965853.58 | 0 | 54.4 | 3.866 | 129.0444333 | 10.581 |
| 4786 | 34 | 13/05/2011 | 966232.69 | 0 | 63.05 | 3.872 | 129.089 | 10.581 |
| 4787 | 34 | 20/05/2011 | 945018.83 | 0 | 61.47 | 3.881 | 129.0756774 | 10.581 |
| 4788 | 34 | 27/05/2011 | 941311.83 | 0 | 65.99 | 3.771 | 129.0623548 | 10.581 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4789 | 34 | 03/06/2011 | 947229.24 | 0 | 74.64 | 3.683 | 129.0490323 | 10.581 |
| 4790 | 34 | 10/06/2011 | 943912.77 | 0 | 74.57 | 3.64 | 129.0357097 | 10.581 |
| 4791 | 34 | 17/06/2011 | 968258.09 | 0 | 76.58 | 3.618 | 129.0432 | 10.581 |
| 4792 | 34 | 24/06/2011 | 923795.04 | 0 | 77.16 | 3.57 | 129.0663 | 10.581 |
| 4793 | 34 | 01/07/2011 | 911106.22 | 0 | 81.96 | 3.504 | 129.0894 | 10.641 |
| 4794 | 34 | 08/07/2011 | 926934.57 | 0 | 80.84 | 3.469 | 129.1125 | 10.641 |
| 4795 | 34 | 15/07/2011 | 903882.96 | 0 | 78.09 | 3.563 | 129.1338387 | 10.641 |
| 4796 | 34 | 22/07/2011 | 913236.62 | 0 | 80.75 | 3.627 | 129.1507742 | 10.641 |
| 4797 | 34 | 29/07/2011 | 851461.9 | 0 | 78.04 | 3.659 | 129.1677097 | 10.641 |
| 4798 | 34 | 05/08/2011 | 942236.45 | 0 | 76.71 | 3.662 | 129.1846452 | 10.641 |
| 4799 | 34 | 12/08/2011 | 956251.18 | 0 | 80.23 | 3.617 | 129.2015806 | 10.641 |
| 4800 | 34 | 19/08/2011 | 960418.54 | 0 | 77.08 | 3.55 | 129.2405806 | 10.641 |
| 4801 | 34 | 26/08/2011 | 871404.6 | 0 | 77.27 | 3.523 | 129.2832581 | 10.641 |
| 4802 | 34 | 02/09/2011 | 926455.64 | 0 | 78.24 | 3.533 | 129.3259355 | 10.641 |
| 4803 | 34 | 09/09/2011 | 930506.14 | 1 | 70.05 | 3.554 | 129.3686129 | 10.641 |
| 4804 | 34 | 16/09/2011 | 927249.61 | 0 | 64.94 | 3.532 | 129.4306 | 10.641 |
| 4805 | 34 | 23/09/2011 | 902852.73 | 0 | 66.23 | 3.473 | 129.5183333 | 10.641 |
| 4806 | 34 | 30/09/2011 | 871847.85 | 0 | 69.44 | 3.371 | 129.6060667 | 10.641 |
| 4807 | 34 | 07/10/2011 | 954069.45 | 0 | 60.42 | 3.299 | 129.6938 | 10.148 |
| 4808 | 34 | 14/10/2011 | 911788.79 | 0 | 54.72 | 3.283 | 129.7706452 | 10.148 |
| 4809 | 34 | 21/10/2011 | 953693.23 | 0 | 58.93 | 3.361 | 129.7821613 | 10.148 |
| 4810 | 34 | 28/10/2011 | 958063.87 | 0 | 54.56 | 3.362 | 129.7936774 | 10.148 |
| 4811 | 34 | 04/11/2011 | 992621.93 | 0 | 48.04 | 3.322 | 129.8051935 | 10.148 |
| 4812 | 34 | 11/11/2011 | 991570.02 | 0 | 41.04 | 3.286 | 129.8167097 | 10.148 |
| 4813 | 34 | 18/11/2011 | 947552.44 | 0 | 46 | 3.294 | 129.8268333 | 10.148 |
| 4814 | 34 | 25/11/2011 | 1345595.82 | 1 | 45.99 | 3.225 | 129.8364 | 10.148 |
| 4815 | 34 | 02/12/2011 | 988742.08 | 0 | 39.75 | 3.176 | 129.8459667 | 10.148 |
| 4816 | 34 | 09/12/2011 | 1084243.91 | 0 | 24.69 | 3.153 | 129.8555333 | 10.148 |
| 4817 | 34 | 16/12/2011 | 1151052.86 | 0 | 32.31 | 3.149 | 129.8980645 | 10.148 |
| 4818 | 34 | 23/12/2011 | 1593655.96 | 0 | 32.45 | 3.103 | 129.9845484 | 10.148 |
| 4819 | 34 | 30/12/2011 | 965512.36 | 1 | 28.84 | 3.119 | 130.0710323 | 10.148 |
| 4820 | 34 | 06/01/2012 | 953844.85 | 0 | 36.39 | 3.158 | 130.1575161 | 9.653 |
| 4821 | 34 | 13/01/2012 | 913755.12 | 0 | 33.99 | 3.263 | 130.244 | 9.653 |
| 4822 | 34 | 20/01/2012 | 910899.05 | 0 | 39.28 | 3.273 | 130.2792258 | 9.653 |
| 4823 | 34 | 27/01/2012 | 872450.37 | 0 | 39.81 | 3.29 | 130.3144516 | 9.653 |
| 4824 | 34 | 03/02/2012 | 939367.14 | 0 | 38.64 | 3.354 | 130.3496774 | 9.653 |
| 4825 | 34 | 10/02/2012 | 1047658.09 | 1 | 36.7 | 3.411 | 130.3849032 | 9.653 |
| 4826 | 34 | 17/02/2012 | 1123446.51 | 0 | 37.25 | 3.493 | 130.4546207 | 9.653 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4827 | 34 | 24/02/2012 | 950154.24 | 0 | 39.89 | 3.541 | 130.5502069 | 9.653 |
| 4828 | 34 | 02/03/2012 | 990263.7 | 0 | 42.74 | 3.619 | 130.6457931 | 9.653 |
| 4829 | 34 | 09/03/2012 | 976393.43 | 0 | 42.7 | 3.667 | 130.7413793 | 9.653 |
| 4830 | 34 | 16/03/2012 | 999298.43 | 0 | 48.09 | 3.707 | 130.8261935 | 9.653 |
| 4831 | 34 | 23/03/2012 | 945143.33 | 0 | 47.93 | 3.759 | 130.8966452 | 9.653 |
| 4832 | 34 | 30/03/2012 | 938861.77 | 0 | 59.29 | 3.82 | 130.9670968 | 9.653 |
| 4833 | 34 | 06/04/2012 | 1091020.37 | 0 | 54.42 | 3.864 | 131.0375484 | 9.575 |
| 4834 | 34 | 13/04/2012 | 987353.65 | 0 | 59.12 | 3.881 | 131.108 | 9.575 |
| 4835 | 34 | 20/04/2012 | 977628.78 | 0 | 55.34 | 3.864 | 131.1173333 | 9.575 |
| 4836 | 34 | 27/04/2012 | 940299.87 | 0 | 66.49 | 3.81 | 131.1266667 | 9.575 |
| 4837 | 34 | 04/05/2012 | 991104.4 | 0 | 65.04 | 3.747 | 131.136 | 9.575 |
| 4838 | 34 | 11/05/2012 | 949625.52 | 0 | 61.92 | 3.685 | 131.1453333 | 9.575 |
| 4839 | 34 | 18/05/2012 | 998672.85 | 0 | 64.97 | 3.62 | 131.0983226 | 9.575 |
| 4840 | 34 | 25/05/2012 | 1015737.61 | 0 | 72.42 | 3.551 | 131.0287742 | 9.575 |
| 4841 | 34 | 01/06/2012 | 977062.44 | 0 | 70.41 | 3.483 | 130.9592258 | 9.575 |
| 4842 | 34 | 08/06/2012 | 999511.29 | 0 | 75.35 | 3.433 | 130.8896774 | 9.575 |
| 4843 | 34 | 15/06/2012 | 982345.51 | 0 | 76.48 | 3.372 | 130.8295333 | 9.575 |
| 4844 | 34 | 22/06/2012 | 1000285.1 | 0 | 78.85 | 3.329 | 130.7929 | 9.575 |
| 4845 | 34 | 29/06/2012 | 942970.63 | 0 | 81.91 | 3.257 | 130.7562667 | 9.575 |
| 4846 | 34 | 06/07/2012 | 1007867.68 | 0 | 77.95 | 3.187 | 130.7196333 | 9.285 |
| 4847 | 34 | 13/07/2012 | 954677.75 | 0 | 74.02 | 3.224 | 130.683 | 9.285 |
| 4848 | 34 | 20/07/2012 | 950929.59 | 0 | 77.7 | 3.263 | 130.7012903 | 9.285 |
| 4849 | 34 | 27/07/2012 | 917883.79 | 0 | 77.3 | 3.356 | 130.7195806 | 9.285 |
| 4850 | 34 | 03/08/2012 | 973250.41 | 0 | 78.93 | 3.374 | 130.737871 | 9.285 |
| 4851 | 34 | 10/08/2012 | 1004523.59 | 0 | 78.26 | 3.476 | 130.7561613 | 9.285 |
| 4852 | 34 | 17/08/2012 | 1013820.86 | 0 | 77.78 | 3.552 | 130.7909677 | 9.285 |
| 4853 | 34 | 24/08/2012 | 926250.21 | 0 | 72.44 | 3.61 | 130.8381613 | 9.285 |
| 4854 | 34 | 31/08/2012 | 933487.71 | 0 | 75.89 | 3.646 | 130.8853548 | 9.285 |
| 4855 | 34 | 07/09/2012 | 976415.56 | 1 | 78.26 | 3.709 | 130.9325484 | 9.285 |
| 4856 | 34 | 14/09/2012 | 955211.7 | 0 | 64.28 | 3.706 | 130.9776667 | 9.285 |
| 4857 | 34 | 21/09/2012 | 943047.78 | 0 | 66.08 | 3.721 | 131.0103333 | 9.285 |
| 4858 | 34 | 28/09/2012 | 928629.31 | 0 | 67.06 | 3.666 | 131.043 | 9.285 |
| 4859 | 34 | 05/10/2012 | 968896.68 | 0 | 65.41 | 3.62 | 131.0756667 | 8.839 |
| 4860 | 34 | 12/10/2012 | 948613.39 | 0 | 59.94 | 3.603 | 131.1083333 | 8.839 |
| 4861 | 34 | 19/10/2012 | 963516.28 | 0 | 58.47 | 3.61 | 131.1499677 | 8.839 |
| 4862 | 34 | 26/10/2012 | 956987.81 | 0 | 57.95 | 3.514 | 131.1930968 | 8.839 |
| 4863 | 35 | 05/02/2010 | 1230613.5 | 0 | 27.19 | 2.784 | 135.3524608 | 9.262 |
| 4864 | 35 | 12/02/2010 | 1168815.31 | 1 | 29.81 | 2.773 | 135.4113076 | 9.262 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4865 | 35 | 19/02/2010 | 1270658.64 | 0 | 32.44 | 2.745 | 135.4657781 | 9.262 |
| 4866 | 35 | 26/02/2010 | 1020651.74 | 0 | 36 | 2.754 | 135.5195191 | 9.262 |
| 4867 | 35 | 05/03/2010 | 1162610.27 | 0 | 38.07 | 2.777 | 135.5732602 | 9.262 |
| 4868 | 35 | 12/03/2010 | 1150344.39 | 0 | 45.98 | 2.818 | 135.6270013 | 9.262 |
| 4869 | 35 | 19/03/2010 | 1117536.09 | 0 | 49.04 | 2.844 | 135.6682247 | 9.262 |
| 4870 | 35 | 26/03/2010 | 1078900.44 | 0 | 52.34 | 2.854 | 135.7073618 | 9.262 |
| 4871 | 35 | 02/04/2010 | 1189556.47 | 0 | 46.9 | 2.85 | 135.7464988 | 9.051 |
| 4872 | 35 | 09/04/2010 | 1198014.97 | 0 | 62.62 | 2.869 | 135.7856359 | 9.051 |
| 4873 | 35 | 16/04/2010 | 1084487.55 | 0 | 54.95 | 2.899 | 135.82725 | 9.051 |
| 4874 | 35 | 23/04/2010 | 1110827.48 | 0 | 53.91 | 2.902 | 135.8721667 | 9.051 |
| 4875 | 35 | 30/04/2010 | 1096930.65 | 0 | 53.55 | 2.921 | 135.9170833 | 9.051 |
| 4876 | 35 | 07/05/2010 | 1182099.88 | 0 | 69.02 | 2.966 | 135.962 | 9.051 |
| 4877 | 35 | 14/05/2010 | 1104277.57 | 0 | 53.82 | 2.982 | 136.010394 | 9.051 |
| 4878 | 35 | 21/05/2010 | 1078182.18 | 0 | 63.31 | 2.958 | 136.0796521 | 9.051 |
| 4879 | 35 | 28/05/2010 | 1223777.48 | 0 | 67.88 | 2.899 | 136.1489101 | 9.051 |
| 4880 | 35 | 04/06/2010 | 1282378.71 | 0 | 74.29 | 2.847 | 136.2181682 | 9.051 |
| 4881 | 35 | 11/06/2010 | 1160412.71 | 0 | 68.9 | 2.809 | 136.2874263 | 9.051 |
| 4882 | 35 | 18/06/2010 | 1198025.76 | 0 | 70 | 2.78 | 136.3243393 | 9.051 |
| 4883 | 35 | 25/06/2010 | 1230245.74 | 0 | 78.02 | 2.808 | 136.3483143 | 9.051 |
| 4884 | 35 | 02/07/2010 | 1245827.08 | 0 | 76.25 | 2.815 | 136.3722893 | 8.861 |
| 4885 | 35 | 09/07/2010 | 1268766.76 | 0 | 82.69 | 2.793 | 136.3962643 | 8.861 |
| 4886 | 35 | 16/07/2010 | 1124414.87 | 0 | 78.26 | 2.783 | 136.4179827 | 8.861 |
| 4887 | 35 | 23/07/2010 | 1121756.43 | 0 | 81.56 | 2.771 | 136.4366924 | 8.861 |
| 4888 | 35 | 30/07/2010 | 1139131.78 | 0 | 79.78 | 2.781 | 136.4554021 | 8.861 |
| 4889 | 35 | 06/08/2010 | 1180183.39 | 0 | 77.45 | 2.784 | 136.4741118 | 8.861 |
| 4890 | 35 | 13/08/2010 | 1090587.5 | 0 | 77.36 | 2.805 | 136.4928214 | 8.861 |
| 4891 | 35 | 20/08/2010 | 1033719.5 | 0 | 75.16 | 2.779 | 136.5249182 | 8.861 |
| 4892 | 35 | 27/08/2010 | 917693.06 | 0 | 70.31 | 2.755 | 136.557015 | 8.861 |
| 4893 | 35 | 03/09/2010 | 948660.79 | 0 | 78.52 | 2.715 | 136.5891118 | 8.861 |
| 4894 | 35 | 10/09/2010 | 961685.98 | 1 | 70.38 | 2.699 | 136.6212085 | 8.861 |
| 4895 | 35 | 17/09/2010 | 831443.61 | 0 | 64.5 | 2.706 | 136.6338071 | 8.861 |
| 4896 | 35 | 24/09/2010 | 758069.78 | 0 | 67.08 | 2.713 | 136.6317821 | 8.861 |
| 4897 | 35 | 01/10/2010 | 771065.21 | 0 | 70.19 | 2.707 | 136.6297571 | 8.763 |
| 4898 | 35 | 08/10/2010 | 874615.32 | 0 | 57.78 | 2.764 | 136.6277321 | 8.763 |
| 4899 | 35 | 15/10/2010 | 798376.99 | 0 | 58.38 | 2.868 | 136.6401935 | 8.763 |
| 4900 | 35 | 22/10/2010 | 827705.82 | 0 | 52.82 | 2.917 | 136.688871 | 8.763 |
| 4901 | 35 | 29/10/2010 | 857797.33 | 0 | 61.02 | 2.921 | 136.7375484 | 8.763 |
| 4902 | 35 | 05/11/2010 | 843755.12 | 0 | 45.91 | 2.917 | 136.7862258 | 8.763 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4903 | 35 | 12/11/2010 | 870914.69 | 0 | 45.9 | 2.931 | 136.8349032 | 8.763 |
| 4904 | 35 | 19/11/2010 | 846850.35 | 0 | 50.81 | 3 | 136.7715714 | 8.763 |
| 4905 | 35 | 26/11/2010 | 1781866.98 | 1 | 46.67 | 3.039 | 136.6895714 | 8.763 |
| 4906 | 35 | 03/12/2010 | 982598.88 | 0 | 41.81 | 3.046 | 136.6075714 | 8.763 |
| 4907 | 35 | 10/12/2010 | 1108580.19 | 0 | 30.83 | 3.109 | 136.5255714 | 8.763 |
| 4908 | 35 | 17/12/2010 | 1314987.4 | 0 | 31.62 | 3.14 | 136.5292811 | 8.763 |
| 4909 | 35 | 24/12/2010 | 1779236.54 | 0 | 31.34 | 3.141 | 136.597273 | 8.763 |
| 4910 | 35 | 31/12/2010 | 576332.05 | 1 | 29.59 | 3.179 | 136.665265 | 8.763 |
| 4911 | 35 | 07/01/2011 | 649289.75 | 0 | 34.42 | 3.193 | 136.7332569 | 8.549 |
| 4912 | 35 | 14/01/2011 | 687670.78 | 0 | 25.7 | 3.205 | 136.803477 | 8.549 |
| 4913 | 35 | 21/01/2011 | 659902.07 | 0 | 30.13 | 3.229 | 136.8870657 | 8.549 |
| 4914 | 35 | 28/01/2011 | 633289.78 | 0 | 23.64 | 3.237 | 136.9706544 | 8.549 |
| 4915 | 35 | 04/02/2011 | 747577.05 | 0 | 28.7 | 3.231 | 137.0542431 | 8.549 |
| 4916 | 35 | 11/02/2011 | 859258.17 | 1 | 30.45 | 3.239 | 137.1378318 | 8.549 |
| 4917 | 35 | 18/02/2011 | 865305.88 | 0 | 39.32 | 3.245 | 137.2511849 | 8.549 |
| 4918 | 35 | 25/02/2011 | 841129.26 | 0 | 33.05 | 3.274 | 137.3764439 | 8.549 |
| 4919 | 35 | 04/03/2011 | 850448.54 | 0 | 36.99 | 3.433 | 137.5017028 | 8.549 |
| 4920 | 35 | 11/03/2011 | 830601.39 | 0 | 43.64 | 3.582 | 137.6269617 | 8.549 |
| 4921 | 35 | 18/03/2011 | 800662.82 | 0 | 46.65 | 3.631 | 137.7398929 | 8.549 |
| 4922 | 35 | 25/03/2011 | 762184.1 | 0 | 40.11 | 3.625 | 137.8478929 | 8.549 |
| 4923 | 35 | 01/04/2011 | 762620.94 | 0 | 37.27 | 3.638 | 137.9558929 | 8.512 |
| 4924 | 35 | 08/04/2011 | 813352.41 | 0 | 46.87 | 3.72 | 138.0638929 | 8.512 |
| 4925 | 35 | 15/04/2011 | 795157.2 | 0 | 52.24 | 3.821 | 138.1646952 | 8.512 |
| 4926 | 35 | 22/04/2011 | 841778.34 | 0 | 50.02 | 3.892 | 138.2475036 | 8.512 |
| 4927 | 35 | 29/04/2011 | 811824.06 | 0 | 61.71 | 3.962 | 138.3303119 | 8.512 |
| 4928 | 35 | 06/05/2011 | 835181.18 | 0 | 56.48 | 4.046 | 138.4131202 | 8.512 |
| 4929 | 35 | 13/05/2011 | 826155.95 | 0 | 60.07 | 4.066 | 138.4959286 | 8.512 |
| 4930 | 35 | 20/05/2011 | 776838.56 | 0 | 60.22 | 4.062 | 138.587106 | 8.512 |
| 4931 | 35 | 27/05/2011 | 850708.6 | 0 | 66.43 | 3.985 | 138.6782834 | 8.512 |
| 4932 | 35 | 03/06/2011 | 955466.84 | 0 | 74.17 | 3.922 | 138.7694608 | 8.512 |
| 4933 | 35 | 10/06/2011 | 855130.21 | 0 | 73.26 | 3.881 | 138.8606382 | 8.512 |
| 4934 | 35 | 17/06/2011 | 828594.86 | 0 | 67.03 | 3.842 | 139.0028333 | 8.512 |
| 4935 | 35 | 24/06/2011 | 849397.57 | 0 | 72.02 | 3.804 | 139.1832917 | 8.512 |
| 4936 | 35 | 01/07/2011 | 874453.88 | 0 | 73.76 | 3.748 | 139.36375 | 8.684 |
| 4937 | 35 | 08/07/2011 | 827717.85 | 0 | 76.87 | 3.711 | 139.5442083 | 8.684 |
| 4938 | 35 | 15/07/2011 | 813845.5 | 0 | 77.83 | 3.76 | 139.7006325 | 8.684 |
| 4939 | 35 | 22/07/2011 | 820188.42 | 0 | 82.28 | 3.811 | 139.7969712 | 8.684 |
| 4940 | 35 | 29/07/2011 | 770820.27 | 0 | 79.41 | 3.829 | 139.8933099 | 8.684 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4941 | 35 | 05/08/2011 | 826820.71 | 0 | 78.14 | 3.842 | 139.9896486 | 8.684 |
| 4942 | 35 | 12/08/2011 | 819911.89 | 0 | 76.67 | 3.812 | 140.0859873 | 8.684 |
| 4943 | 35 | 19/08/2011 | 820288.35 | 0 | 72.97 | 3.747 | 140.1289205 | 8.684 |
| 4944 | 35 | 26/08/2011 | 897037.25 | 0 | 72.88 | 3.704 | 140.1629528 | 8.684 |
| 4945 | 35 | 02/09/2011 | 813486.55 | 0 | 71.44 | 3.703 | 140.196985 | 8.684 |
| 4946 | 35 | 09/09/2011 | 922440.64 | 1 | 70.93 | 3.738 | 140.2310173 | 8.684 |
| 4947 | 35 | 16/09/2011 | 738792.11 | 0 | 69.65 | 3.742 | 140.2735 | 8.684 |
| 4948 | 35 | 23/09/2011 | 705802.45 | 0 | 63.61 | 3.711 | 140.32725 | 8.684 |
| 4949 | 35 | 30/09/2011 | 749676.95 | 0 | 70.92 | 3.645 | 140.381 | 8.684 |
| 4950 | 35 | 07/10/2011 | 791637.53 | 0 | 56.91 | 3.583 | 140.43475 | 8.745 |
| 4951 | 35 | 14/10/2011 | 772859.25 | 0 | 64.78 | 3.541 | 140.4784194 | 8.745 |
| 4952 | 35 | 21/10/2011 | 811328.4 | 0 | 59.62 | 3.57 | 140.4616048 | 8.745 |
| 4953 | 35 | 28/10/2011 | 808821.5 | 0 | 51.81 | 3.569 | 140.4447903 | 8.745 |
| 4954 | 35 | 04/11/2011 | 653468.75 | 0 | 44.46 | 3.551 | 140.4279758 | 8.745 |
| 4955 | 35 | 11/11/2011 | 880576.33 | 0 | 49.69 | 3.53 | 140.4111613 | 8.745 |
| 4956 | 35 | 18/11/2011 | 820964.1 | 0 | 51.42 | 3.53 | 140.4127857 | 8.745 |
| 4957 | 35 | 25/11/2011 | 1733822.4 | 1 | 47.88 | 3.492 | 140.4217857 | 8.745 |
| 4958 | 35 | 02/12/2011 | 903606.03 | 0 | 50.55 | 3.452 | 140.4307857 | 8.745 |
| 4959 | 35 | 09/12/2011 | 948964.99 | 0 | 46.28 | 3.415 | 140.4397857 | 8.745 |
| 4960 | 35 | 16/12/2011 | 1115255.65 | 0 | 40.68 | 3.413 | 140.4700795 | 8.745 |
| 4961 | 35 | 23/12/2011 | 1550214.02 | 0 | 41.59 | 3.389 | 140.528765 | 8.745 |
| 4962 | 35 | 30/12/2011 | 904650.55 | 1 | 37.85 | 3.389 | 140.5874505 | 8.745 |
| 4963 | 35 | 06/01/2012 | 671708.09 | 0 | 35.8 | 3.422 | 140.6461359 | 8.744 |
| 4964 | 35 | 13/01/2012 | 625135.11 | 0 | 41.3 | 3.513 | 140.7048214 | 8.744 |
| 4965 | 35 | 20/01/2012 | 669850.04 | 0 | 30.35 | 3.533 | 140.8086118 | 8.744 |
| 4966 | 35 | 27/01/2012 | 588722.99 | 0 | 36.96 | 3.567 | 140.9124021 | 8.744 |
| 4967 | 35 | 03/02/2012 | 746901.03 | 0 | 42.52 | 3.617 | 141.0161924 | 8.744 |
| 4968 | 35 | 10/02/2012 | 849779.14 | 1 | 37.86 | 3.64 | 141.1199827 | 8.744 |
| 4969 | 35 | 17/02/2012 | 824568.39 | 0 | 37.24 | 3.695 | 141.2140357 | 8.744 |
| 4970 | 35 | 24/02/2012 | 805028.74 | 0 | 41.74 | 3.739 | 141.3007857 | 8.744 |
| 4971 | 35 | 02/03/2012 | 766571.1 | 0 | 40.07 | 3.816 | 141.3875357 | 8.744 |
| 4972 | 35 | 09/03/2012 | 796351.35 | 0 | 44.32 | 3.848 | 141.4742857 | 8.744 |
| 4973 | 35 | 16/03/2012 | 793045.82 | 0 | 49.6 | 3.862 | 141.55478 | 8.744 |
| 4974 | 35 | 23/03/2012 | 760671.1 | 0 | 57.3 | 3.9 | 141.6269332 | 8.744 |
| 4975 | 35 | 30/03/2012 | 744525.69 | 0 | 49.4 | 3.953 | 141.6990864 | 8.744 |
| 4976 | 35 | 06/04/2012 | 860293.46 | 0 | 48.73 | 3.996 | 141.7712396 | 8.876 |
| 4977 | 35 | 13/04/2012 | 788633.42 | 0 | 52.22 | 4.044 | 141.8433929 | 8.876 |
| 4978 | 35 | 20/04/2012 | 794660.24 | 0 | 62.62 | 4.027 | 141.9015262 | 8.876 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4979 | 35 | 27/04/2012 | 721212.45 | 0 | 52.33 | 4.004 | 141.9596595 | 8.876 |
| 4980 | 35 | 04/05/2012 | 772036.6 | 0 | 53.68 | 3.951 | 142.0177929 | 8.876 |
| 4981 | 35 | 11/05/2012 | 802383.63 | 0 | 58.97 | 3.889 | 142.0759262 | 8.876 |
| 4982 | 35 | 18/05/2012 | 819196.68 | 0 | 65.15 | 3.848 | 142.0970115 | 8.876 |
| 4983 | 35 | 25/05/2012 | 822167.17 | 0 | 64.77 | 3.798 | 142.1032776 | 8.876 |
| 4984 | 35 | 01/06/2012 | 932195.52 | 0 | 73.4 | 3.742 | 142.1095438 | 8.876 |
| 4985 | 35 | 08/06/2012 | 873415.01 | 0 | 64.05 | 3.689 | 142.1158099 | 8.876 |
| 4986 | 35 | 15/06/2012 | 848289.41 | 0 | 69.52 | 3.62 | 142.1292548 | 8.876 |
| 4987 | 35 | 22/06/2012 | 911696 | 0 | 73.23 | 3.564 | 142.1606464 | 8.876 |
| 4988 | 35 | 29/06/2012 | 892133.41 | 0 | 73.94 | 3.506 | 142.1920381 | 8.876 |
| 4989 | 35 | 06/07/2012 | 985479.64 | 0 | 82.08 | 3.475 | 142.2234298 | 8.839 |
| 4990 | 35 | 13/07/2012 | 825763.48 | 0 | 78.95 | 3.523 | 142.2548214 | 8.839 |
| 4991 | 35 | 20/07/2012 | 841224.74 | 0 | 78.64 | 3.567 | 142.2337569 | 8.839 |
| 4992 | 35 | 27/07/2012 | 808030.15 | 0 | 76.01 | 3.647 | 142.2126924 | 8.839 |
| 4993 | 35 | 03/08/2012 | 866216.36 | 0 | 75.22 | 3.654 | 142.1916279 | 8.839 |
| 4994 | 35 | 10/08/2012 | 888368.8 | 0 | 78.44 | 3.722 | 142.1705634 | 8.839 |
| 4995 | 35 | 17/08/2012 | 887979.47 | 0 | 76.51 | 3.807 | 142.2157385 | 8.839 |
| 4996 | 35 | 24/08/2012 | 895274.72 | 0 | 72.93 | 3.834 | 142.3105933 | 8.839 |
| 4997 | 35 | 31/08/2012 | 931278.97 | 0 | 75 | 3.867 | 142.4054482 | 8.839 |
| 4998 | 35 | 07/09/2012 | 984833.35 | 1 | 76 | 3.911 | 142.500303 | 8.839 |
| 4999 | 35 | 14/09/2012 | 821568.64 | 0 | 68.72 | 3.948 | 142.5938833 | 8.839 |
| 5000 | 35 | 21/09/2012 | 772302.94 | 0 | 66.1 | 4.038 | 142.6798167 | 8.839 |
| 5001 | 35 | 28/09/2012 | 814099.86 | 0 | 64.92 | 3.997 | 142.76575 | 8.839 |
| 5002 | 35 | 05/10/2012 | 866064.4 | 0 | 64.5 | 3.985 | 142.8516833 | 8.665 |
| 5003 | 35 | 12/10/2012 | 873643.14 | 0 | 55.4 | 4 | 142.9376167 | 8.665 |
| 5004 | 35 | 19/10/2012 | 829284.67 | 0 | 56.53 | 3.969 | 142.8633629 | 8.665 |
| 5005 | 35 | 26/10/2012 | 865137.6 | 0 | 58.99 | 3.882 | 142.7624113 | 8.665 |
| 5006 | 36 | 05/02/2010 | 467546.74 | 0 | 45.97 | 2.545 | 209.8529663 | 8.554 |
| 5007 | 36 | 12/02/2010 | 469563.7 | 1 | 46.11 | 2.539 | 209.9970208 | 8.554 |
| 5008 | 36 | 19/02/2010 | 470281.03 | 0 | 45.66 | 2.472 | 210.0451024 | 8.554 |
| 5009 | 36 | 26/02/2010 | 447519.44 | 0 | 50.87 | 2.52 | 210.0771885 | 8.554 |
| 5010 | 36 | 05/03/2010 | 480203.43 | 0 | 51.33 | 2.574 | 210.1092746 | 8.554 |
| 5011 | 36 | 12/03/2010 | 441434.2 | 0 | 61.96 | 2.619 | 210.1413607 | 8.554 |
| 5012 | 36 | 19/03/2010 | 428851.99 | 0 | 59.56 | 2.701 | 209.9803208 | 8.554 |
| 5013 | 36 | 26/03/2010 | 404438.51 | 0 | 55.76 | 2.711 | 209.7870932 | 8.554 |
| 5014 | 36 | 02/04/2010 | 435972.82 | 0 | 63.43 | 2.708 | 209.5938656 | 8.464 |
| 5015 | 36 | 09/04/2010 | 453016.91 | 0 | 68.54 | 2.743 | 209.400638 | 8.464 |
| 5016 | 36 | 16/04/2010 | 483699.56 | 0 | 66.74 | 2.769 | 209.2691428 | 8.464 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5017 | 36 | 23/04/2010 | 434116.8 | 0 | 68.03 | 2.762 | 209.2199574 | 8.464 |
| 5018 | 36 | 30/04/2010 | 457899.64 | 0 | 70.9 | 2.725 | 209.170772 | 8.464 |
| 5019 | 36 | 07/05/2010 | 489372.02 | 0 | 75.56 | 2.786 | 209.1215867 | 8.464 |
| 5020 | 36 | 14/05/2010 | 476733.74 | 0 | 77.53 | 2.805 | 209.118536 | 8.464 |
| 5021 | 36 | 21/05/2010 | 474917.98 | 0 | 77.34 | 2.767 | 209.3922937 | 8.464 |
| 5022 | 36 | 28/05/2010 | 447050.42 | 0 | 80.87 | 2.716 | 209.6660514 | 8.464 |
| 5023 | 36 | 04/06/2010 | 471088.88 | 0 | 79.93 | 2.664 | 209.9398091 | 8.464 |
| 5024 | 36 | 11/06/2010 | 467711.18 | 0 | 82.3 | 2.615 | 210.2135668 | 8.464 |
| 5025 | 36 | 18/06/2010 | 485694.72 | 0 | 84.37 | 2.572 | 210.2108417 | 8.464 |
| 5026 | 36 | 25/06/2010 | 434879.87 | 0 | 84.14 | 2.601 | 210.0975233 | 8.464 |
| 5027 | 36 | 02/07/2010 | 434252.15 | 0 | 81.85 | 2.606 | 209.984205 | 8.36 |
| 5028 | 36 | 09/07/2010 | 471713.59 | 0 | 81.74 | 2.596 | 209.8708867 | 8.36 |
| 5029 | 36 | 16/07/2010 | 466962.04 | 0 | 84.43 | 2.561 | 209.8630532 | 8.36 |
| 5030 | 36 | 23/07/2010 | 452021.2 | 0 | 82.6 | 2.542 | 209.9958663 | 8.36 |
| 5031 | 36 | 30/07/2010 | 432451.91 | 0 | 81.88 | 2.602 | 210.1286794 | 8.36 |
| 5032 | 36 | 06/08/2010 | 467442.94 | 0 | 85.49 | 2.573 | 210.2614925 | 8.36 |
| 5033 | 36 | 13/08/2010 | 470436.8 | 0 | 86.06 | 2.644 | 210.3943056 | 8.36 |
| 5034 | 36 | 20/08/2010 | 437949.9 | 0 | 85.54 | 2.604 | 210.3617581 | 8.36 |
| 5035 | 36 | 27/08/2010 | 412050.73 | 0 | 84.62 | 2.562 | 210.3292106 | 8.36 |
| 5036 | 36 | 03/09/2010 | 431294.45 | 0 | 82.29 | 2.533 | 210.2966631 | 8.36 |
| 5037 | 36 | 10/09/2010 | 434471.38 | 1 | 80.58 | 2.513 | 210.2641156 | 8.36 |
| 5038 | 36 | 17/09/2010 | 454694.21 | 0 | 82.1 | 2.55 | 210.2924504 | 8.36 |
| 5039 | 36 | 24/09/2010 | 419348.59 | 0 | 79.17 | 2.578 | 210.3664469 | 8.36 |
| 5040 | 36 | 01/10/2010 | 422169.47 | 0 | 74.66 | 2.567 | 210.4404433 | 8.476 |
| 5041 | 36 | 08/10/2010 | 444351.61 | 0 | 66.34 | 2.595 | 210.5144398 | 8.476 |
| 5042 | 36 | 15/10/2010 | 453308.15 | 0 | 71.57 | 2.705 | 210.5805944 | 8.476 |
| 5043 | 36 | 22/10/2010 | 424956.3 | 0 | 72.24 | 2.698 | 210.6271444 | 8.476 |
| 5044 | 36 | 29/10/2010 | 392654.26 | 0 | 76.22 | 2.68 | 210.6736944 | 8.476 |
| 5045 | 36 | 05/11/2010 | 405860.37 | 0 | 62.72 | 2.655 | 210.7202444 | 8.476 |
| 5046 | 36 | 12/11/2010 | 425804.8 | 0 | 61.97 | 2.705 | 210.7667944 | 8.476 |
| 5047 | 36 | 19/11/2010 | 411615.71 | 0 | 56.73 | 2.741 | 210.65429 | 8.476 |
| 5048 | 36 | 26/11/2010 | 408891.49 | 1 | 67.73 | 2.725 | 210.5152765 | 8.476 |
| 5049 | 36 | 03/12/2010 | 360266.09 | 0 | 54.44 | 2.694 | 210.376263 | 8.476 |
| 5050 | 36 | 10/12/2010 | 404545.03 | 0 | 51.83 | 2.813 | 210.2372494 | 8.476 |
| 5051 | 36 | 17/12/2010 | 410214.7 | 0 | 56.73 | 2.852 | 210.1787224 | 8.476 |
| 5052 | 36 | 24/12/2010 | 422093.59 | 0 | 59.1 | 2.863 | 210.1805602 | 8.476 |
| 5053 | 36 | 31/12/2010 | 359310.65 | 1 | 52.88 | 2.949 | 210.182398 | 8.476 |
| 5054 | 36 | 07/01/2011 | 384659.85 | 0 | 54.11 | 2.942 | 210.1842358 | 8.395 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5055 | 36 | 14/01/2011 | 410497.73 | 0 | 42.87 | 2.971 | 210.2379731 | 8.395 |
| 5056 | 36 | 21/01/2011 | 399191.05 | 0 | 51.18 | 2.98 | 210.6031072 | 8.395 |
| 5057 | 36 | 28/01/2011 | 372174.12 | 0 | 48.74 | 2.995 | 210.9682412 | 8.395 |
| 5058 | 36 | 04/02/2011 | 417521.7 | 0 | 46.68 | 2.98 | 211.3333753 | 8.395 |
| 5059 | 36 | 11/02/2011 | 401501.2 | 1 | 41.16 | 3.009 | 211.6985093 | 8.395 |
| 5060 | 36 | 18/02/2011 | 427175.03 | 0 | 57.48 | 3.017 | 212.0063522 | 8.395 |
| 5061 | 36 | 25/02/2011 | 380279.44 | 0 | 67.73 | 3.053 | 212.2912786 | 8.395 |
| 5062 | 36 | 04/03/2011 | 402579.84 | 0 | 64.55 | 3.282 | 212.576205 | 8.395 |
| 5063 | 36 | 11/03/2011 | 407506.78 | 0 | 59.15 | 3.448 | 212.8611313 | 8.395 |
| 5064 | 36 | 18/03/2011 | 431412.22 | 0 | 64.9 | 3.487 | 213.1096787 | 8.395 |
| 5065 | 36 | 25/03/2011 | 390732.02 | 0 | 71.07 | 3.488 | 213.3436744 | 8.395 |
| 5066 | 36 | 01/04/2011 | 385672.11 | 0 | 67.31 | 3.529 | 213.5776701 | 8.3 |
| 5067 | 36 | 08/04/2011 | 428727.61 | 0 | 69.39 | 3.645 | 213.8116658 | 8.3 |
| 5068 | 36 | 15/04/2011 | 414986.54 | 0 | 73.25 | 3.763 | 214.026217 | 8.3 |
| 5069 | 36 | 22/04/2011 | 374574.72 | 0 | 74.57 | 3.805 | 214.1921572 | 8.3 |
| 5070 | 36 | 29/04/2011 | 340708.78 | 0 | 76.1 | 3.837 | 214.3580974 | 8.3 |
| 5071 | 36 | 06/05/2011 | 393401.4 | 0 | 69.56 | 3.917 | 214.5240376 | 8.3 |
| 5072 | 36 | 13/05/2011 | 395316.65 | 0 | 76.73 | 3.92 | 214.6899778 | 8.3 |
| 5073 | 36 | 20/05/2011 | 376183.44 | 0 | 73.02 | 3.925 | 214.465412 | 8.3 |
| 5074 | 36 | 27/05/2011 | 348655.2 | 0 | 81.28 | 3.786 | 214.2408462 | 8.3 |
| 5075 | 36 | 03/06/2011 | 373703.95 | 0 | 82.96 | 3.69 | 214.0162805 | 8.3 |
| 5076 | 36 | 10/06/2011 | 374182.04 | 0 | 82.41 | 3.633 | 213.7917147 | 8.3 |
| 5077 | 36 | 17/06/2011 | 394645.25 | 0 | 84.43 | 3.599 | 213.7481256 | 8.3 |
| 5078 | 36 | 24/06/2011 | 360009.94 | 0 | 83.95 | 3.569 | 213.8402689 | 8.3 |
| 5079 | 36 | 01/07/2011 | 354270.77 | 0 | 85.33 | 3.502 | 213.9324122 | 8.177 |
| 5080 | 36 | 08/07/2011 | 377464.62 | 0 | 84.71 | 3.44 | 214.0245556 | 8.177 |
| 5081 | 36 | 15/07/2011 | 385631.48 | 0 | 85.63 | 3.55 | 214.1083654 | 8.177 |
| 5082 | 36 | 22/07/2011 | 361311.41 | 0 | 83.31 | 3.637 | 214.1713416 | 8.177 |
| 5083 | 36 | 29/07/2011 | 354361.08 | 0 | 84.99 | 3.66 | 214.2343177 | 8.177 |
| 5084 | 36 | 05/08/2011 | 381017.75 | 0 | 86.71 | 3.652 | 214.2972939 | 8.177 |
| 5085 | 36 | 12/08/2011 | 380188.69 | 0 | 87.64 | 3.608 | 214.3602701 | 8.177 |
| 5086 | 36 | 19/08/2011 | 373267.58 | 0 | 87.24 | 3.534 | 214.4239935 | 8.177 |
| 5087 | 36 | 26/08/2011 | 344964.2 | 0 | 86.02 | 3.501 | 214.4878416 | 8.177 |
| 5088 | 36 | 02/09/2011 | 350276.29 | 0 | 87.5 | 3.481 | 214.5516896 | 8.177 |
| 5089 | 36 | 09/09/2011 | 352960.64 | 1 | 77.94 | 3.499 | 214.6155376 | 8.177 |
| 5090 | 36 | 16/09/2011 | 343108.12 | 0 | 82.06 | 3.473 | 214.7934111 | 8.177 |
| 5091 | 36 | 23/09/2011 | 322405.13 | 0 | 78.35 | 3.441 | 215.1233185 | 8.177 |
| 5092 | 36 | 30/09/2011 | 314910.37 | 0 | 81.52 | 3.328 | 215.4532259 | 8.177 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5093 | 36 | 07/10/2011 | 346137.87 | 0 | 71.2 | 3.262 | 215.7831333 | 7.716 |
| 5094 | 36 | 14/10/2011 | 342076.99 | 0 | 74.16 | 3.234 | 216.0885258 | 7.716 |
| 5095 | 36 | 21/10/2011 | 328633.34 | 0 | 67.89 | 3.308 | 216.2468287 | 7.716 |
| 5096 | 36 | 28/10/2011 | 306193.81 | 0 | 71.31 | 3.306 | 216.4051315 | 7.716 |
| 5097 | 36 | 04/11/2011 | 313387.11 | 0 | 58.97 | 3.287 | 216.5634344 | 7.716 |
| 5098 | 36 | 11/11/2011 | 328498.92 | 0 | 63.5 | 3.254 | 216.7217373 | 7.716 |
| 5099 | 36 | 18/11/2011 | 332901.94 | 0 | 66.28 | 3.26 | 216.9395861 | 7.716 |
| 5100 | 36 | 25/11/2011 | 332811.55 | 1 | 66.41 | 3.181 | 217.1812533 | 7.716 |
| 5101 | 36 | 02/12/2011 | 293350.51 | 0 | 53.57 | 3.164 | 217.4229206 | 7.716 |
| 5102 | 36 | 09/12/2011 | 312298.37 | 0 | 50.64 | 3.147 | 217.6645878 | 7.716 |
| 5103 | 36 | 16/12/2011 | 341503.92 | 0 | 58.31 | 3.133 | 217.8781339 | 7.716 |
| 5104 | 36 | 23/12/2011 | 325262.46 | 0 | 55.41 | 3.098 | 218.0541851 | 7.716 |
| 5105 | 36 | 30/12/2011 | 287425.22 | 1 | 48.26 | 3.132 | 218.2302364 | 7.716 |
| 5106 | 36 | 06/01/2012 | 329467.82 | 0 | 57.18 | 3.129 | 218.4062876 | 7.244 |
| 5107 | 36 | 13/01/2012 | 325976.34 | 0 | 56.28 | 3.254 | 218.5823389 | 7.244 |
| 5108 | 36 | 20/01/2012 | 330927.21 | 0 | 58.9 | 3.275 | 218.6755292 | 7.244 |
| 5109 | 36 | 27/01/2012 | 301444.94 | 0 | 62.73 | 3.313 | 218.7687195 | 7.244 |
| 5110 | 36 | 03/02/2012 | 310982.87 | 0 | 61.33 | 3.421 | 218.8619099 | 7.244 |
| 5111 | 36 | 10/02/2012 | 335741.9 | 1 | 54.49 | 3.462 | 218.9551002 | 7.244 |
| 5112 | 36 | 17/02/2012 | 326316.73 | 0 | 54.38 | 3.503 | 219.1148297 | 7.244 |
| 5113 | 36 | 24/02/2012 | 313270.45 | 0 | 62.21 | 3.55 | 219.3244636 | 7.244 |
| 5114 | 36 | 02/03/2012 | 315396.72 | 0 | 64.54 | 3.619 | 219.5340975 | 7.244 |
| 5115 | 36 | 09/03/2012 | 318674.93 | 0 | 63.19 | 3.647 | 219.7437314 | 7.244 |
| 5116 | 36 | 16/03/2012 | 335345.82 | 0 | 67.48 | 3.779 | 219.8956335 | 7.244 |
| 5117 | 36 | 23/03/2012 | 317872.51 | 0 | 69.18 | 3.845 | 219.9705599 | 7.244 |
| 5118 | 36 | 30/03/2012 | 304144.9 | 0 | 70.48 | 3.891 | 220.0454862 | 7.244 |
| 5119 | 36 | 06/04/2012 | 331026.11 | 0 | 73.95 | 3.934 | 220.1204125 | 6.989 |
| 5120 | 36 | 13/04/2012 | 339407.94 | 0 | 72.54 | 3.919 | 220.1953389 | 6.989 |
| 5121 | 36 | 20/04/2012 | 323915.32 | 0 | 70.87 | 3.918 | 220.2483937 | 6.989 |
| 5122 | 36 | 27/04/2012 | 308389.82 | 0 | 70.06 | 3.888 | 220.3014485 | 6.989 |
| 5123 | 36 | 04/05/2012 | 312467.52 | 0 | 77.17 | 3.835 | 220.3545033 | 6.989 |
| 5124 | 36 | 11/05/2012 | 330518.34 | 0 | 76.55 | 3.764 | 220.4075581 | 6.989 |
| 5125 | 36 | 18/05/2012 | 324801.13 | 0 | 73.7 | 3.713 | 220.4252149 | 6.989 |
| 5126 | 36 | 25/05/2012 | 306098.17 | 0 | 78.94 | 3.636 | 220.4287124 | 6.989 |
| 5127 | 36 | 01/06/2012 | 306005.53 | 0 | 80.74 | 3.567 | 220.4322099 | 6.989 |
| 5128 | 36 | 08/06/2012 | 338273.38 | 0 | 81.5 | 3.513 | 220.4357073 | 6.989 |
| 5129 | 36 | 15/06/2012 | 333146.88 | 0 | 82.15 | 3.407 | 220.4494148 | 6.989 |
| 5130 | 36 | 22/06/2012 | 306411.01 | 0 | 80.4 | 3.358 | 220.4886472 | 6.989 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5131 | 36 | 29/06/2012 | 291530.43 | 0 | 86.68 | 3.273 | 220.5278796 | 6.989 |
| 5132 | 36 | 06/07/2012 | 306578.89 | 0 | 81.52 | 3.232 | 220.567112 | 6.623 |
| 5133 | 36 | 13/07/2012 | 298337.41 | 0 | 78.15 | 3.245 | 220.6063444 | 6.623 |
| 5134 | 36 | 20/07/2012 | 303289.55 | 0 | 81.76 | 3.301 | 220.6148749 | 6.623 |
| 5135 | 36 | 27/07/2012 | 279643.43 | 0 | 84 | 3.392 | 220.6234054 | 6.623 |
| 5136 | 36 | 03/08/2012 | 304989.97 | 0 | 85.56 | 3.404 | 220.6319358 | 6.623 |
| 5137 | 36 | 10/08/2012 | 298947.51 | 0 | 84.41 | 3.49 | 220.6404663 | 6.623 |
| 5138 | 36 | 17/08/2012 | 314607.22 | 0 | 85.89 | 3.571 | 220.7199609 | 6.623 |
| 5139 | 36 | 24/08/2012 | 282545.55 | 0 | 81.26 | 3.574 | 220.8526787 | 6.623 |
| 5140 | 36 | 31/08/2012 | 282647.48 | 0 | 84.79 | 3.608 | 220.9853964 | 6.623 |
| 5141 | 36 | 07/09/2012 | 293728.57 | 1 | 84.19 | 3.697 | 221.1181142 | 6.623 |
| 5142 | 36 | 14/09/2012 | 301893.63 | 0 | 78.16 | 3.692 | 221.2601207 | 6.623 |
| 5143 | 36 | 21/09/2012 | 293804.45 | 0 | 75.98 | 3.709 | 221.4578604 | 6.623 |
| 5144 | 36 | 28/09/2012 | 270677.98 | 0 | 79.49 | 3.66 | 221.6556 | 6.623 |
| 5145 | 36 | 05/10/2012 | 277137.86 | 0 | 73.57 | 3.611 | 221.8533396 | 6.228 |
| 5146 | 36 | 12/10/2012 | 300236.85 | 0 | 71.28 | 3.576 | 222.0510793 | 6.228 |
| 5147 | 36 | 19/10/2012 | 287360.05 | 0 | 74.06 | 3.57 | 222.0951719 | 6.228 |
| 5148 | 36 | 26/10/2012 | 272489.41 | 0 | 74.39 | 3.494 | 222.1136566 | 6.228 |
| 5149 | 37 | 05/02/2010 | 536006.73 | 0 | 45.97 | 2.572 | 209.8529663 | 8.554 |
| 5150 | 37 | 12/02/2010 | 529852.7 | 1 | 46.11 | 2.548 | 209.9970208 | 8.554 |
| 5151 | 37 | 19/02/2010 | 510382.5 | 0 | 45.66 | 2.514 | 210.0451024 | 8.554 |
| 5152 | 37 | 26/02/2010 | 513615.82 | 0 | 50.87 | 2.561 | 210.0771885 | 8.554 |
| 5153 | 37 | 05/03/2010 | 519255.68 | 0 | 51.33 | 2.625 | 210.1092746 | 8.554 |
| 5154 | 37 | 12/03/2010 | 513015.35 | 0 | 61.96 | 2.667 | 210.1413607 | 8.554 |
| 5155 | 37 | 19/03/2010 | 460020.74 | 0 | 59.56 | 2.72 | 209.9803208 | 8.554 |
| 5156 | 37 | 26/03/2010 | 515777.97 | 0 | 55.76 | 2.732 | 209.7870932 | 8.554 |
| 5157 | 37 | 02/04/2010 | 540189.7 | 0 | 63.43 | 2.719 | 209.5938656 | 8.464 |
| 5158 | 37 | 09/04/2010 | 513327.55 | 0 | 68.54 | 2.77 | 209.400638 | 8.464 |
| 5159 | 37 | 16/04/2010 | 524544.83 | 0 | 66.74 | 2.808 | 209.2691428 | 8.464 |
| 5160 | 37 | 23/04/2010 | 527019.78 | 0 | 68.03 | 2.795 | 209.2199574 | 8.464 |
| 5161 | 37 | 30/04/2010 | 517850.83 | 0 | 70.9 | 2.78 | 209.170772 | 8.464 |
| 5162 | 37 | 07/05/2010 | 543234.77 | 0 | 75.56 | 2.835 | 209.1215867 | 8.464 |
| 5163 | 37 | 14/05/2010 | 505196.08 | 0 | 77.53 | 2.854 | 209.118536 | 8.464 |
| 5164 | 37 | 21/05/2010 | 510494.7 | 0 | 77.34 | 2.826 | 209.3922937 | 8.464 |
| 5165 | 37 | 28/05/2010 | 532241.22 | 0 | 80.87 | 2.759 | 209.6660514 | 8.464 |
| 5166 | 37 | 04/06/2010 | 479195.02 | 0 | 79.93 | 2.705 | 209.9398091 | 8.464 |
| 5167 | 37 | 11/06/2010 | 481915.11 | 0 | 82.3 | 2.668 | 210.2135668 | 8.464 |
| 5168 | 37 | 18/06/2010 | 505761.62 | 0 | 84.37 | 2.637 | 210.2108417 | 8.464 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5169 | 37 | 25/06/2010 | 485419.39 | 0 | 84.14 | 2.653 | 210.0975233 | 8.464 |
| 5170 | 37 | 02/07/2010 | 498292.53 | 0 | 81.85 | 2.669 | 209.984205 | 8.36 |
| 5171 | 37 | 09/07/2010 | 502456.04 | 0 | 81.74 | 2.642 | 209.8708867 | 8.36 |
| 5172 | 37 | 16/07/2010 | 485150.01 | 0 | 84.43 | 2.623 | 209.8630532 | 8.36 |
| 5173 | 37 | 23/07/2010 | 491998.12 | 0 | 82.6 | 2.608 | 209.9958663 | 8.36 |
| 5174 | 37 | 30/07/2010 | 487912.95 | 0 | 81.88 | 2.64 | 210.1286794 | 8.36 |
| 5175 | 37 | 06/08/2010 | 508576.62 | 0 | 85.49 | 2.627 | 210.2614925 | 8.36 |
| 5176 | 37 | 13/08/2010 | 491815.83 | 0 | 86.06 | 2.692 | 210.3943056 | 8.36 |
| 5177 | 37 | 20/08/2010 | 486930.72 | 0 | 85.54 | 2.664 | 210.3617581 | 8.36 |
| 5178 | 37 | 27/08/2010 | 512157.25 | 0 | 84.62 | 2.619 | 210.3292106 | 8.36 |
| 5179 | 37 | 03/09/2010 | 510427.53 | 0 | 82.29 | 2.577 | 210.2966631 | 8.36 |
| 5180 | 37 | 10/09/2010 | 510296.07 | 1 | 80.58 | 2.565 | 210.2641156 | 8.36 |
| 5181 | 37 | 17/09/2010 | 501251.4 | 0 | 82.1 | 2.582 | 210.2924504 | 8.36 |
| 5182 | 37 | 24/09/2010 | 494265.48 | 0 | 79.17 | 2.624 | 210.3664469 | 8.36 |
| 5183 | 37 | 01/10/2010 | 529877.93 | 0 | 74.66 | 2.603 | 210.4404433 | 8.476 |
| 5184 | 37 | 08/10/2010 | 524483.65 | 0 | 66.34 | 2.633 | 210.5144398 | 8.476 |
| 5185 | 37 | 15/10/2010 | 498925.86 | 0 | 71.57 | 2.72 | 210.5805944 | 8.476 |
| 5186 | 37 | 22/10/2010 | 510425.4 | 0 | 72.24 | 2.725 | 210.6271444 | 8.476 |
| 5187 | 37 | 29/10/2010 | 514485.9 | 0 | 76.22 | 2.716 | 210.6736944 | 8.476 |
| 5188 | 37 | 05/11/2010 | 539683.42 | 0 | 62.72 | 2.689 | 210.7202444 | 8.476 |
| 5189 | 37 | 12/11/2010 | 517546.69 | 0 | 61.97 | 2.728 | 210.7667944 | 8.476 |
| 5190 | 37 | 19/11/2010 | 518124.16 | 0 | 56.73 | 2.771 | 210.65429 | 8.476 |
| 5191 | 37 | 26/11/2010 | 518220.72 | 1 | 67.73 | 2.735 | 210.5152765 | 8.476 |
| 5192 | 37 | 03/12/2010 | 508213.14 | 0 | 54.44 | 2.708 | 210.376263 | 8.476 |
| 5193 | 37 | 10/12/2010 | 511207.52 | 0 | 51.83 | 2.843 | 210.2372494 | 8.476 |
| 5194 | 37 | 17/12/2010 | 534285.21 | 0 | 56.73 | 2.869 | 210.1787224 | 8.476 |
| 5195 | 37 | 24/12/2010 | 576809.92 | 0 | 59.1 | 2.886 | 210.1805602 | 8.476 |
| 5196 | 37 | 31/12/2010 | 460331.7 | 1 | 52.88 | 2.943 | 210.182398 | 8.476 |
| 5197 | 37 | 07/01/2011 | 542464.02 | 0 | 54.11 | 2.976 | 210.1842358 | 8.395 |
| 5198 | 37 | 14/01/2011 | 525616.9 | 0 | 42.87 | 2.983 | 210.2379731 | 8.395 |
| 5199 | 37 | 21/01/2011 | 526486.82 | 0 | 51.18 | 3.016 | 210.6031072 | 8.395 |
| 5200 | 37 | 28/01/2011 | 513672.36 | 0 | 48.74 | 3.01 | 210.9682412 | 8.395 |
| 5201 | 37 | 04/02/2011 | 583835.18 | 0 | 46.68 | 2.989 | 211.3333753 | 8.395 |
| 5202 | 37 | 11/02/2011 | 522514.32 | 1 | 41.16 | 3.022 | 211.6985093 | 8.395 |
| 5203 | 37 | 18/02/2011 | 536840.69 | 0 | 57.48 | 3.045 | 212.0063522 | 8.395 |
| 5204 | 37 | 25/02/2011 | 514758.19 | 0 | 67.73 | 3.065 | 212.2912786 | 8.395 |
| 5205 | 37 | 04/03/2011 | 527572.25 | 0 | 64.55 | 3.288 | 212.576205 | 8.395 |
| 5206 | 37 | 11/03/2011 | 505610.4 | 0 | 59.15 | 3.459 | 212.8611313 | 8.395 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5207 | 37 | 18/03/2011 | 478503.06 | 0 | 64.9 | 3.488 | 213.1096787 | 8.395 |
| 5208 | 37 | 25/03/2011 | 522105.93 | 0 | 71.07 | 3.473 | 213.3436744 | 8.395 |
| 5209 | 37 | 01/04/2011 | 534578.78 | 0 | 67.31 | 3.524 | 213.5776701 | 8.3 |
| 5210 | 37 | 08/04/2011 | 543703.16 | 0 | 69.39 | 3.622 | 213.8116658 | 8.3 |
| 5211 | 37 | 15/04/2011 | 543775.87 | 0 | 73.25 | 3.743 | 214.026217 | 8.3 |
| 5212 | 37 | 22/04/2011 | 526434.37 | 0 | 74.57 | 3.807 | 214.1921572 | 8.3 |
| 5213 | 37 | 29/04/2011 | 502918.18 | 0 | 76.1 | 3.81 | 214.3580974 | 8.3 |
| 5214 | 37 | 06/05/2011 | 547513.3 | 0 | 69.56 | 3.906 | 214.5240376 | 8.3 |
| 5215 | 37 | 13/05/2011 | 511871.63 | 0 | 76.73 | 3.899 | 214.6899778 | 8.3 |
| 5216 | 37 | 20/05/2011 | 533564.42 | 0 | 73.02 | 3.907 | 214.465412 | 8.3 |
| 5217 | 37 | 27/05/2011 | 507086.75 | 0 | 81.28 | 3.786 | 214.2408462 | 8.3 |
| 5218 | 37 | 03/06/2011 | 500381.23 | 0 | 82.96 | 3.699 | 214.0162805 | 8.3 |
| 5219 | 37 | 10/06/2011 | 509647.25 | 0 | 82.41 | 3.648 | 213.7917147 | 8.3 |
| 5220 | 37 | 17/06/2011 | 525132.36 | 0 | 84.43 | 3.637 | 213.7481256 | 8.3 |
| 5221 | 37 | 24/06/2011 | 509276.22 | 0 | 83.95 | 3.594 | 213.8402689 | 8.3 |
| 5222 | 37 | 01/07/2011 | 517021.3 | 0 | 85.33 | 3.524 | 213.9324122 | 8.177 |
| 5223 | 37 | 08/07/2011 | 489059.93 | 0 | 84.71 | 3.48 | 214.0245556 | 8.177 |
| 5224 | 37 | 15/07/2011 | 498749.62 | 0 | 85.63 | 3.575 | 214.1083654 | 8.177 |
| 5225 | 37 | 22/07/2011 | 505543.53 | 0 | 83.31 | 3.651 | 214.1713416 | 8.177 |
| 5226 | 37 | 29/07/2011 | 504974.95 | 0 | 84.99 | 3.682 | 214.2343177 | 8.177 |
| 5227 | 37 | 05/08/2011 | 510787.46 | 0 | 86.71 | 3.684 | 214.2972939 | 8.177 |
| 5228 | 37 | 12/08/2011 | 502504.39 | 0 | 87.64 | 3.638 | 214.3602701 | 8.177 |
| 5229 | 37 | 19/08/2011 | 506897.98 | 0 | 87.24 | 3.554 | 214.4239935 | 8.177 |
| 5230 | 37 | 26/08/2011 | 527947.21 | 0 | 86.02 | 3.523 | 214.4878416 | 8.177 |
| 5231 | 37 | 02/09/2011 | 530367.83 | 0 | 87.5 | 3.533 | 214.5516896 | 8.177 |
| 5232 | 37 | 09/09/2011 | 506273.74 | 1 | 77.94 | 3.546 | 214.6155376 | 8.177 |
| 5233 | 37 | 16/09/2011 | 513341.94 | 0 | 82.06 | 3.526 | 214.7934111 | 8.177 |
| 5234 | 37 | 23/09/2011 | 516556.94 | 0 | 78.35 | 3.467 | 215.1233185 | 8.177 |
| 5235 | 37 | 30/09/2011 | 516402.1 | 0 | 81.52 | 3.355 | 215.4532259 | 8.177 |
| 5236 | 37 | 07/10/2011 | 522816.85 | 0 | 71.2 | 3.285 | 215.7831333 | 7.716 |
| 5237 | 37 | 14/10/2011 | 513636.01 | 0 | 74.16 | 3.274 | 216.0885258 | 7.716 |
| 5238 | 37 | 21/10/2011 | 522784.33 | 0 | 67.89 | 3.353 | 216.2468287 | 7.716 |
| 5239 | 37 | 28/10/2011 | 517355.44 | 0 | 71.31 | 3.372 | 216.4051315 | 7.716 |
| 5240 | 37 | 04/11/2011 | 555925.6 | 0 | 58.97 | 3.332 | 216.5634344 | 7.716 |
| 5241 | 37 | 11/11/2011 | 501268.78 | 0 | 63.5 | 3.297 | 216.7217373 | 7.716 |
| 5242 | 37 | 18/11/2011 | 527495.09 | 0 | 66.28 | 3.308 | 216.9395861 | 7.716 |
| 5243 | 37 | 25/11/2011 | 522554.04 | 1 | 66.41 | 3.236 | 217.1812533 | 7.716 |
| 5244 | 37 | 02/12/2011 | 527117.81 | 0 | 53.57 | 3.172 | 217.4229206 | 7.716 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5245 | 37 | 09/12/2011 | 537224.52 | 0 | 50.64 | 3.158 | 217.6645878 | 7.716 |
| 5246 | 37 | 16/12/2011 | 533905.67 | 0 | 58.31 | 3.159 | 217.8781339 | 7.716 |
| 5247 | 37 | 23/12/2011 | 605791.46 | 0 | 55.41 | 3.112 | 218.0541851 | 7.716 |
| 5248 | 37 | 30/12/2011 | 451327.61 | 1 | 48.26 | 3.129 | 218.2302364 | 7.716 |
| 5249 | 37 | 06/01/2012 | 558343.57 | 0 | 57.18 | 3.157 | 218.4062876 | 7.244 |
| 5250 | 37 | 13/01/2012 | 546221.4 | 0 | 56.28 | 3.261 | 218.5823389 | 7.244 |
| 5251 | 37 | 20/01/2012 | 543894.07 | 0 | 58.9 | 3.268 | 218.6755292 | 7.244 |
| 5252 | 37 | 27/01/2012 | 514116.58 | 0 | 62.73 | 3.29 | 218.7687195 | 7.244 |
| 5253 | 37 | 03/02/2012 | 555424.24 | 0 | 61.33 | 3.36 | 218.8619099 | 7.244 |
| 5254 | 37 | 10/02/2012 | 527041.46 | 1 | 54.49 | 3.409 | 218.9551002 | 7.244 |
| 5255 | 37 | 17/02/2012 | 541071.29 | 0 | 54.38 | 3.51 | 219.1148297 | 7.244 |
| 5256 | 37 | 24/02/2012 | 518696.89 | 0 | 62.21 | 3.555 | 219.3244636 | 7.244 |
| 5257 | 37 | 02/03/2012 | 525559.17 | 0 | 64.54 | 3.63 | 219.5340975 | 7.244 |
| 5258 | 37 | 09/03/2012 | 535937.25 | 0 | 63.19 | 3.669 | 219.7437314 | 7.244 |
| 5259 | 37 | 16/03/2012 | 484588.34 | 0 | 67.48 | 3.734 | 219.8956335 | 7.244 |
| 5260 | 37 | 23/03/2012 | 520887.23 | 0 | 69.18 | 3.787 | 219.9705599 | 7.244 |
| 5261 | 37 | 30/03/2012 | 533734.94 | 0 | 70.48 | 3.845 | 220.0454862 | 7.244 |
| 5262 | 37 | 06/04/2012 | 564848.78 | 0 | 73.95 | 3.891 | 220.1204125 | 6.989 |
| 5263 | 37 | 13/04/2012 | 506973.17 | 0 | 72.54 | 3.891 | 220.1953389 | 6.989 |
| 5264 | 37 | 20/04/2012 | 523483.19 | 0 | 70.87 | 3.877 | 220.2483937 | 6.989 |
| 5265 | 37 | 27/04/2012 | 528807.45 | 0 | 70.06 | 3.814 | 220.3014485 | 6.989 |
| 5266 | 37 | 04/05/2012 | 535311.64 | 0 | 77.17 | 3.749 | 220.3545033 | 6.989 |
| 5267 | 37 | 11/05/2012 | 527983.04 | 0 | 76.55 | 3.688 | 220.4075581 | 6.989 |
| 5268 | 37 | 18/05/2012 | 534847.96 | 0 | 73.7 | 3.63 | 220.4252149 | 6.989 |
| 5269 | 37 | 25/05/2012 | 540625.79 | 0 | 78.94 | 3.561 | 220.4287124 | 6.989 |
| 5270 | 37 | 01/06/2012 | 531811.85 | 0 | 80.74 | 3.501 | 220.4322099 | 6.989 |
| 5271 | 37 | 08/06/2012 | 528940.78 | 0 | 81.5 | 3.452 | 220.4357073 | 6.989 |
| 5272 | 37 | 15/06/2012 | 508573.16 | 0 | 82.15 | 3.393 | 220.4494148 | 6.989 |
| 5273 | 37 | 22/06/2012 | 484032.75 | 0 | 80.4 | 3.346 | 220.4886472 | 6.989 |
| 5274 | 37 | 29/06/2012 | 508309.81 | 0 | 86.68 | 3.286 | 220.5278796 | 6.989 |
| 5275 | 37 | 06/07/2012 | 519498.32 | 0 | 81.52 | 3.227 | 220.567112 | 6.623 |
| 5276 | 37 | 13/07/2012 | 506005.47 | 0 | 78.15 | 3.256 | 220.6063444 | 6.623 |
| 5277 | 37 | 20/07/2012 | 503744.56 | 0 | 81.76 | 3.311 | 220.6148749 | 6.623 |
| 5278 | 37 | 27/07/2012 | 514489.17 | 0 | 84 | 3.407 | 220.6234054 | 6.623 |
| 5279 | 37 | 03/08/2012 | 521959.28 | 0 | 85.56 | 3.417 | 220.6319358 | 6.623 |
| 5280 | 37 | 10/08/2012 | 500964.59 | 0 | 84.41 | 3.494 | 220.6404663 | 6.623 |
| 5281 | 37 | 17/08/2012 | 509633.71 | 0 | 85.89 | 3.571 | 220.7199609 | 6.623 |
| 5282 | 37 | 24/08/2012 | 522665.04 | 0 | 81.26 | 3.62 | 220.8526787 | 6.623 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5283 | 37 | 31/08/2012 | 538344.1 | 0 | 84.79 | 3.638 | 220.9853964 | 6.623 |
| 5284 | 37 | 07/09/2012 | 526838.14 | 1 | 84.19 | 3.73 | 221.1181142 | 6.623 |
| 5285 | 37 | 14/09/2012 | 514651.74 | 0 | 78.16 | 3.717 | 221.2601207 | 6.623 |
| 5286 | 37 | 21/09/2012 | 521320.98 | 0 | 75.98 | 3.721 | 221.4578604 | 6.623 |
| 5287 | 37 | 28/09/2012 | 527953.14 | 0 | 79.49 | 3.666 | 221.6556 | 6.623 |
| 5288 | 37 | 05/10/2012 | 546122.37 | 0 | 73.57 | 3.617 | 221.8533396 | 6.228 |
| 5289 | 37 | 12/10/2012 | 521810.75 | 0 | 71.28 | 3.601 | 222.0510793 | 6.228 |
| 5290 | 37 | 19/10/2012 | 551969.1 | 0 | 74.06 | 3.594 | 222.0951719 | 6.228 |
| 5291 | 37 | 26/10/2012 | 534738.43 | 0 | 74.39 | 3.506 | 222.1136566 | 6.228 |
| 5292 | 38 | 05/02/2010 | 358496.14 | 0 | 49.47 | 2.962 | 126.4420645 | 13.975 |
| 5293 | 38 | 12/02/2010 | 342214.9 | 1 | 47.87 | 2.946 | 126.4962581 | 13.975 |
| 5294 | 38 | 19/02/2010 | 327237.92 | 0 | 54.83 | 2.915 | 126.5262857 | 13.975 |
| 5295 | 38 | 26/02/2010 | 334222.73 | 0 | 50.23 | 2.825 | 126.5522857 | 13.975 |
| 5296 | 38 | 05/03/2010 | 372239.89 | 0 | 53.77 | 2.987 | 126.5782857 | 13.975 |
| 5297 | 38 | 12/03/2010 | 342023.92 | 0 | 50.11 | 2.925 | 126.6042857 | 13.975 |
| 5298 | 38 | 19/03/2010 | 333025.47 | 0 | 59.57 | 3.054 | 126.6066452 | 13.975 |
| 5299 | 38 | 26/03/2010 | 335858.11 | 0 | 60.06 | 3.083 | 126.6050645 | 13.975 |
| 5300 | 38 | 02/04/2010 | 368929.55 | 0 | 59.84 | 3.086 | 126.6034839 | 14.099 |
| 5301 | 38 | 09/04/2010 | 341630.46 | 0 | 59.25 | 3.09 | 126.6019032 | 14.099 |
| 5302 | 38 | 16/04/2010 | 337723.49 | 0 | 64.95 | 3.109 | 126.5621 | 14.099 |
| 5303 | 38 | 23/04/2010 | 335121.82 | 0 | 64.55 | 3.05 | 126.4713333 | 14.099 |
| 5304 | 38 | 30/04/2010 | 337979.65 | 0 | 67.38 | 3.105 | 126.3805667 | 14.099 |
| 5305 | 38 | 07/05/2010 | 383657.44 | 0 | 70.15 | 3.127 | 126.2898 | 14.099 |
| 5306 | 38 | 14/05/2010 | 346174.3 | 0 | 68.44 | 3.145 | 126.2085484 | 14.099 |
| 5307 | 38 | 21/05/2010 | 340497.08 | 0 | 76.2 | 3.12 | 126.1843871 | 14.099 |
| 5308 | 38 | 28/05/2010 | 326469.43 | 0 | 67.84 | 3.058 | 126.1602258 | 14.099 |
| 5309 | 38 | 04/06/2010 | 376184.88 | 0 | 81.39 | 2.941 | 126.1360645 | 14.099 |
| 5310 | 38 | 11/06/2010 | 354828.65 | 0 | 90.84 | 2.949 | 126.1119032 | 14.099 |
| 5311 | 38 | 18/06/2010 | 335691.85 | 0 | 81.06 | 3.043 | 126.114 | 14.099 |
| 5312 | 38 | 25/06/2010 | 322046.76 | 0 | 87.27 | 3.084 | 126.1266 | 14.099 |
| 5313 | 38 | 02/07/2010 | 361181.48 | 0 | 91.98 | 3.105 | 126.1392 | 14.18 |
| 5314 | 38 | 09/07/2010 | 343850.34 | 0 | 90.37 | 3.1 | 126.1518 | 14.18 |
| 5315 | 38 | 16/07/2010 | 338277.71 | 0 | 97.18 | 3.094 | 126.1498065 | 14.18 |
| 5316 | 38 | 23/07/2010 | 328336.85 | 0 | 99.22 | 3.112 | 126.1283548 | 14.18 |
| 5317 | 38 | 30/07/2010 | 336378.38 | 0 | 96.31 | 3.017 | 126.1069032 | 14.18 |
| 5318 | 38 | 06/08/2010 | 378574.44 | 0 | 92.95 | 3.123 | 126.0854516 | 14.18 |
| 5319 | 38 | 13/08/2010 | 341400.72 | 0 | 87.01 | 3.159 | 126.064 | 14.18 |
| 5320 | 38 | 20/08/2010 | 329139.73 | 0 | 92.81 | 3.041 | 126.0766452 | 14.18 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5321 | 38 | 27/08/2010 | 322868.56 | 0 | 93.19 | 3.129 | 126.0892903 | 14.18 |
| 5322 | 38 | 03/09/2010 | 377096.55 | 0 | 83.12 | 3.087 | 126.1019355 | 14.18 |
| 5323 | 38 | 10/09/2010 | 336227.69 | 1 | 83.63 | 3.044 | 126.1145806 | 14.18 |
| 5324 | 38 | 17/09/2010 | 336253.19 | 0 | 82.45 | 3.028 | 126.1454667 | 14.18 |
| 5325 | 38 | 24/09/2010 | 330604.9 | 0 | 81.77 | 2.939 | 126.1900333 | 14.18 |
| 5326 | 38 | 01/10/2010 | 360256.58 | 0 | 85.2 | 3.001 | 126.2346 | 14.313 |
| 5327 | 38 | 08/10/2010 | 351271.36 | 0 | 71.82 | 3.013 | 126.2791667 | 14.313 |
| 5328 | 38 | 15/10/2010 | 337743.26 | 0 | 75 | 2.976 | 126.3266774 | 14.313 |
| 5329 | 38 | 22/10/2010 | 339042.18 | 0 | 68.85 | 3.014 | 126.3815484 | 14.313 |
| 5330 | 38 | 29/10/2010 | 341219.63 | 0 | 61.09 | 3.016 | 126.4364194 | 14.313 |
| 5331 | 38 | 05/11/2010 | 380870.09 | 0 | 65.49 | 3.129 | 126.4912903 | 14.313 |
| 5332 | 38 | 12/11/2010 | 340147.2 | 0 | 57.79 | 3.13 | 126.5461613 | 14.313 |
| 5333 | 38 | 19/11/2010 | 348593.99 | 0 | 58.18 | 3.161 | 126.6072 | 14.313 |
| 5334 | 38 | 26/11/2010 | 360857.98 | 1 | 47.66 | 3.162 | 126.6692667 | 14.313 |
| 5335 | 38 | 03/12/2010 | 351925.36 | 0 | 43.33 | 3.041 | 126.7313333 | 14.313 |
| 5336 | 38 | 10/12/2010 | 355965.23 | 0 | 50.01 | 3.203 | 126.7934 | 14.313 |
| 5337 | 38 | 17/12/2010 | 334441.15 | 0 | 52.77 | 3.236 | 126.8794839 | 14.313 |
| 5338 | 38 | 24/12/2010 | 369106.72 | 0 | 52.02 | 3.236 | 126.9835806 | 14.313 |
| 5339 | 38 | 31/12/2010 | 303908.81 | 1 | 45.64 | 3.148 | 127.0876774 | 14.313 |
| 5340 | 38 | 07/01/2011 | 386344.54 | 0 | 37.64 | 3.287 | 127.1917742 | 14.021 |
| 5341 | 38 | 14/01/2011 | 356138.79 | 0 | 43.15 | 3.312 | 127.3009355 | 14.021 |
| 5342 | 38 | 21/01/2011 | 341098.08 | 0 | 53.53 | 3.223 | 127.4404839 | 14.021 |
| 5343 | 38 | 28/01/2011 | 357557.16 | 0 | 50.74 | 3.342 | 127.5800323 | 14.021 |
| 5344 | 38 | 04/02/2011 | 402341.76 | 0 | 45.14 | 3.348 | 127.7195806 | 14.021 |
| 5345 | 38 | 11/02/2011 | 377672.46 | 1 | 51.3 | 3.381 | 127.859129 | 14.021 |
| 5346 | 38 | 18/02/2011 | 364606.7 | 0 | 53.35 | 3.43 | 127.99525 | 14.021 |
| 5347 | 38 | 25/02/2011 | 354232.34 | 0 | 48.45 | 3.53 | 128.13 | 14.021 |
| 5348 | 38 | 04/03/2011 | 405429.43 | 0 | 51.72 | 3.674 | 128.26475 | 14.021 |
| 5349 | 38 | 11/03/2011 | 357897.18 | 0 | 57.75 | 3.818 | 128.3995 | 14.021 |
| 5350 | 38 | 18/03/2011 | 349459.95 | 0 | 64.21 | 3.692 | 128.5121935 | 14.021 |
| 5351 | 38 | 25/03/2011 | 351541.62 | 0 | 54.4 | 3.909 | 128.6160645 | 14.021 |
| 5352 | 38 | 01/04/2011 | 382098.13 | 0 | 63.63 | 3.772 | 128.7199355 | 13.736 |
| 5353 | 38 | 08/04/2011 | 392152.3 | 0 | 64.47 | 4.003 | 128.8238065 | 13.736 |
| 5354 | 38 | 15/04/2011 | 362758.94 | 0 | 57.63 | 3.868 | 128.9107333 | 13.736 |
| 5355 | 38 | 22/04/2011 | 362952.34 | 0 | 72.12 | 4.134 | 128.9553 | 13.736 |
| 5356 | 38 | 29/04/2011 | 344225.99 | 0 | 68.27 | 4.151 | 128.9998667 | 13.736 |
| 5357 | 38 | 06/05/2011 | 422186.65 | 0 | 68.4 | 4.193 | 129.0444333 | 13.736 |
| 5358 | 38 | 13/05/2011 | 366977.79 | 0 | 70.93 | 4.202 | 129.089 | 13.736 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5359 | 38 | 20/05/2011 | 365730.76 | 0 | 66.59 | 4.169 | 129.0756774 | 13.736 |
| 5360 | 38 | 27/05/2011 | 356886.1 | 0 | 76.67 | 4.087 | 129.0623548 | 13.736 |
| 5361 | 38 | 03/06/2011 | 396826.06 | 0 | 71.81 | 4.031 | 129.0490323 | 13.736 |
| 5362 | 38 | 10/06/2011 | 381763.02 | 0 | 78.72 | 3.981 | 129.0357097 | 13.736 |
| 5363 | 38 | 17/06/2011 | 356797 | 0 | 86.84 | 3.935 | 129.0432 | 13.736 |
| 5364 | 38 | 24/06/2011 | 354078.95 | 0 | 88.95 | 3.898 | 129.0663 | 13.736 |
| 5365 | 38 | 01/07/2011 | 387334.04 | 0 | 89.85 | 3.842 | 129.0894 | 13.503 |
| 5366 | 38 | 08/07/2011 | 399699.17 | 0 | 89.9 | 3.705 | 129.1125 | 13.503 |
| 5367 | 38 | 15/07/2011 | 367181.71 | 0 | 88.1 | 3.692 | 129.1338387 | 13.503 |
| 5368 | 38 | 22/07/2011 | 365562.67 | 0 | 91.17 | 3.794 | 129.1507742 | 13.503 |
| 5369 | 38 | 29/07/2011 | 355131.33 | 0 | 93.29 | 3.805 | 129.1677097 | 13.503 |
| 5370 | 38 | 05/08/2011 | 437631.44 | 0 | 90.61 | 3.803 | 129.1846452 | 13.503 |
| 5371 | 38 | 12/08/2011 | 387844.05 | 0 | 91.04 | 3.701 | 129.2015806 | 13.503 |
| 5372 | 38 | 19/08/2011 | 362224.7 | 0 | 91.74 | 3.743 | 129.2405806 | 13.503 |
| 5373 | 38 | 26/08/2011 | 365672.55 | 0 | 94.61 | 3.74 | 129.2832581 | 13.503 |
| 5374 | 38 | 02/09/2011 | 416953.51 | 0 | 93.66 | 3.798 | 129.3259355 | 13.503 |
| 5375 | 38 | 09/09/2011 | 397771.68 | 1 | 88 | 3.913 | 129.3686129 | 13.503 |
| 5376 | 38 | 16/09/2011 | 408188.88 | 0 | 76.36 | 3.918 | 129.4306 | 13.503 |
| 5377 | 38 | 23/09/2011 | 394665.28 | 0 | 82.95 | 3.789 | 129.5183333 | 13.503 |
| 5378 | 38 | 30/09/2011 | 366819.84 | 0 | 83.26 | 3.877 | 129.6060667 | 13.503 |
| 5379 | 38 | 07/10/2011 | 449516.29 | 0 | 70.44 | 3.827 | 129.6938 | 12.89 |
| 5380 | 38 | 14/10/2011 | 400430.78 | 0 | 67.31 | 3.805 | 129.7706452 | 12.89 |
| 5381 | 38 | 21/10/2011 | 402709.17 | 0 | 73.05 | 3.842 | 129.7821613 | 12.89 |
| 5382 | 38 | 28/10/2011 | 378539.17 | 0 | 67.41 | 3.727 | 129.7936774 | 12.89 |
| 5383 | 38 | 04/11/2011 | 436970.1 | 0 | 59.77 | 3.828 | 129.8051935 | 12.89 |
| 5384 | 38 | 11/11/2011 | 411116.95 | 0 | 48.76 | 3.824 | 129.8167097 | 12.89 |
| 5385 | 38 | 18/11/2011 | 392003.13 | 0 | 54.2 | 3.813 | 129.8268333 | 12.89 |
| 5386 | 38 | 25/11/2011 | 393715.71 | 1 | 53.25 | 3.622 | 129.8364 | 12.89 |
| 5387 | 38 | 02/12/2011 | 411252.02 | 0 | 52.5 | 3.701 | 129.8459667 | 12.89 |
| 5388 | 38 | 09/12/2011 | 435401.64 | 0 | 42.17 | 3.644 | 129.8555333 | 12.89 |
| 5389 | 38 | 16/12/2011 | 404283.84 | 0 | 43.29 | 3.6 | 129.8980645 | 12.89 |
| 5390 | 38 | 23/12/2011 | 419717.41 | 0 | 45.4 | 3.541 | 129.9845484 | 12.89 |
| 5391 | 38 | 30/12/2011 | 342667.35 | 1 | 44.64 | 3.428 | 130.0710323 | 12.89 |
| 5392 | 38 | 06/01/2012 | 478483.2 | 0 | 50.43 | 3.599 | 130.1575161 | 12.187 |
| 5393 | 38 | 13/01/2012 | 423260.82 | 0 | 48.07 | 3.657 | 130.244 | 12.187 |
| 5394 | 38 | 20/01/2012 | 405215.91 | 0 | 46.2 | 3.66 | 130.2792258 | 12.187 |
| 5395 | 38 | 27/01/2012 | 412882.31 | 0 | 50.43 | 3.675 | 130.3144516 | 12.187 |
| 5396 | 38 | 03/02/2012 | 457711.68 | 0 | 50.58 | 3.702 | 130.3496774 | 12.187 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5397 | 38 | 10/02/2012 | 469787.38 | 1 | 52.27 | 3.722 | 130.3849032 | 12.187 |
| 5398 | 38 | 17/02/2012 | 415513.97 | 0 | 51.8 | 3.781 | 130.4546207 | 12.187 |
| 5399 | 38 | 24/02/2012 | 409411.61 | 0 | 53.13 | 3.95 | 130.5502069 | 12.187 |
| 5400 | 38 | 02/03/2012 | 471115.38 | 0 | 52.27 | 4.178 | 130.6457931 | 12.187 |
| 5401 | 38 | 09/03/2012 | 452792.53 | 0 | 54.54 | 4.25 | 130.7413793 | 12.187 |
| 5402 | 38 | 16/03/2012 | 428465.11 | 0 | 64.44 | 4.273 | 130.8261935 | 12.187 |
| 5403 | 38 | 23/03/2012 | 412456.48 | 0 | 56.26 | 4.038 | 130.8966452 | 12.187 |
| 5404 | 38 | 30/03/2012 | 408679.36 | 0 | 64.36 | 4.294 | 130.9670968 | 12.187 |
| 5405 | 38 | 06/04/2012 | 499267.66 | 0 | 64.05 | 4.121 | 131.0375484 | 11.627 |
| 5406 | 38 | 13/04/2012 | 435790.74 | 0 | 64.28 | 4.254 | 131.108 | 11.627 |
| 5407 | 38 | 20/04/2012 | 401615.8 | 0 | 66.73 | 4.222 | 131.1173333 | 11.627 |
| 5408 | 38 | 27/04/2012 | 419964.77 | 0 | 77.99 | 4.193 | 131.1266667 | 11.627 |
| 5409 | 38 | 04/05/2012 | 491755.69 | 0 | 76.03 | 4.171 | 131.136 | 11.627 |
| 5410 | 38 | 11/05/2012 | 429914.6 | 0 | 77.27 | 4.186 | 131.1453333 | 11.627 |
| 5411 | 38 | 18/05/2012 | 412314.71 | 0 | 84.51 | 4.11 | 131.0983226 | 11.627 |
| 5412 | 38 | 25/05/2012 | 422810.12 | 0 | 83.84 | 4.293 | 131.0287742 | 11.627 |
| 5413 | 38 | 01/06/2012 | 435579.7 | 0 | 78.11 | 4.277 | 130.9592258 | 11.627 |
| 5414 | 38 | 08/06/2012 | 448110.25 | 0 | 84.83 | 4.103 | 130.8896774 | 11.627 |
| 5415 | 38 | 15/06/2012 | 430222.07 | 0 | 85.94 | 4.144 | 130.8295333 | 11.627 |
| 5416 | 38 | 22/06/2012 | 405938.35 | 0 | 91.61 | 4.014 | 130.7929 | 11.627 |
| 5417 | 38 | 29/06/2012 | 404634.36 | 0 | 90.47 | 3.875 | 130.7562667 | 11.627 |
| 5418 | 38 | 06/07/2012 | 471086.22 | 0 | 89.13 | 3.765 | 130.7196333 | 10.926 |
| 5419 | 38 | 13/07/2012 | 416036.75 | 0 | 95.61 | 3.723 | 130.683 | 10.926 |
| 5420 | 38 | 20/07/2012 | 441683.74 | 0 | 85.53 | 3.726 | 130.7012903 | 10.926 |
| 5421 | 38 | 27/07/2012 | 407186.47 | 0 | 93.47 | 3.769 | 130.7195806 | 10.926 |
| 5422 | 38 | 03/08/2012 | 469311.17 | 0 | 88.16 | 3.76 | 130.737871 | 10.926 |
| 5423 | 38 | 10/08/2012 | 436690.13 | 0 | 95.91 | 3.811 | 130.7561613 | 10.926 |
| 5424 | 38 | 17/08/2012 | 411866.46 | 0 | 94.87 | 4.002 | 130.7909677 | 10.926 |
| 5425 | 38 | 24/08/2012 | 397428.22 | 0 | 85.32 | 4.055 | 130.8381613 | 10.926 |
| 5426 | 38 | 31/08/2012 | 424904.95 | 0 | 89.78 | 4.093 | 130.8853548 | 10.926 |
| 5427 | 38 | 07/09/2012 | 490274.82 | 1 | 88.52 | 4.124 | 130.9325484 | 10.926 |
| 5428 | 38 | 14/09/2012 | 430944.39 | 0 | 83.64 | 4.133 | 130.9776667 | 10.926 |
| 5429 | 38 | 21/09/2012 | 409600.98 | 0 | 82.97 | 4.125 | 131.0103333 | 10.926 |
| 5430 | 38 | 28/09/2012 | 398468.08 | 0 | 81.22 | 3.966 | 131.043 | 10.926 |
| 5431 | 38 | 05/10/2012 | 458479.01 | 0 | 81.61 | 3.966 | 131.0756667 | 10.199 |
| 5432 | 38 | 12/10/2012 | 437320.66 | 0 | 71.74 | 4.468 | 131.1083333 | 10.199 |
| 5433 | 38 | 19/10/2012 | 428806.46 | 0 | 68.66 | 4.449 | 131.1499677 | 10.199 |
| 5434 | 38 | 26/10/2012 | 417290.38 | 0 | 65.95 | 4.301 | 131.1930968 | 10.199 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5435 | 39 | 05/02/2010 | 1230596.8 | 0 | 44.3 | 2.572 | 209.8529663 | 8.554 |
| 5436 | 39 | 12/02/2010 | 1266229.07 | 1 | 44.58 | 2.548 | 209.9970208 | 8.554 |
| 5437 | 39 | 19/02/2010 | 1230591.97 | 0 | 43.96 | 2.514 | 210.0451024 | 8.554 |
| 5438 | 39 | 26/02/2010 | 1168582.02 | 0 | 49.79 | 2.561 | 210.0771885 | 8.554 |
| 5439 | 39 | 05/03/2010 | 1266254.21 | 0 | 50.93 | 2.625 | 210.1092746 | 8.554 |
| 5440 | 39 | 12/03/2010 | 1244391.83 | 0 | 61.88 | 2.667 | 210.1413607 | 8.554 |
| 5441 | 39 | 19/03/2010 | 1301590.13 | 0 | 58.62 | 2.72 | 209.9803208 | 8.554 |
| 5442 | 39 | 26/03/2010 | 1235094.66 | 0 | 54.83 | 2.732 | 209.7870932 | 8.554 |
| 5443 | 39 | 02/04/2010 | 1463942.62 | 0 | 63.31 | 2.719 | 209.5938656 | 8.464 |
| 5444 | 39 | 09/04/2010 | 1327035.27 | 0 | 68.15 | 2.77 | 209.400638 | 8.464 |
| 5445 | 39 | 16/04/2010 | 1242874.98 | 0 | 66.33 | 2.808 | 209.2691428 | 8.464 |
| 5446 | 39 | 23/04/2010 | 1280231.85 | 0 | 67.64 | 2.795 | 209.2199574 | 8.464 |
| 5447 | 39 | 30/04/2010 | 1263836.59 | 0 | 70.03 | 2.78 | 209.170772 | 8.464 |
| 5448 | 39 | 07/05/2010 | 1355704.21 | 0 | 74.86 | 2.835 | 209.1215867 | 8.464 |
| 5449 | 39 | 14/05/2010 | 1226997.7 | 0 | 77.49 | 2.854 | 209.118536 | 8.464 |
| 5450 | 39 | 21/05/2010 | 1350673.98 | 0 | 76.67 | 2.826 | 209.3922937 | 8.464 |
| 5451 | 39 | 28/05/2010 | 1365541.59 | 0 | 80.22 | 2.759 | 209.6660514 | 8.464 |
| 5452 | 39 | 04/06/2010 | 1512207.95 | 0 | 79.83 | 2.705 | 209.9398091 | 8.464 |
| 5453 | 39 | 11/06/2010 | 1371405.33 | 0 | 81.78 | 2.668 | 210.2135668 | 8.464 |
| 5454 | 39 | 18/06/2010 | 1368312.45 | 0 | 83.96 | 2.637 | 210.2108417 | 8.464 |
| 5455 | 39 | 25/06/2010 | 1280414.8 | 0 | 83.24 | 2.653 | 210.0975233 | 8.464 |
| 5456 | 39 | 02/07/2010 | 1352547.7 | 0 | 81.35 | 2.669 | 209.984205 | 8.36 |
| 5457 | 39 | 09/07/2010 | 1330473.47 | 0 | 81.1 | 2.642 | 209.8708867 | 8.36 |
| 5458 | 39 | 16/07/2010 | 1339811.68 | 0 | 83.86 | 2.623 | 209.8630532 | 8.36 |
| 5459 | 39 | 23/07/2010 | 1314651.83 | 0 | 82.2 | 2.608 | 209.9958663 | 8.36 |
| 5460 | 39 | 30/07/2010 | 1308222.24 | 0 | 80.99 | 2.64 | 210.1286794 | 8.36 |
| 5461 | 39 | 06/08/2010 | 1409989.67 | 0 | 84.92 | 2.627 | 210.2614925 | 8.36 |
| 5462 | 39 | 13/08/2010 | 1371465.66 | 0 | 85.66 | 2.692 | 210.3943056 | 8.36 |
| 5463 | 39 | 20/08/2010 | 1471816.52 | 0 | 85.73 | 2.664 | 210.3617581 | 8.36 |
| 5464 | 39 | 27/08/2010 | 1417515.93 | 0 | 84.31 | 2.619 | 210.3292106 | 8.36 |
| 5465 | 39 | 03/09/2010 | 1345167.61 | 0 | 82.13 | 2.577 | 210.2966631 | 8.36 |
| 5466 | 39 | 10/09/2010 | 1279666.47 | 1 | 79.94 | 2.565 | 210.2641156 | 8.36 |
| 5467 | 39 | 17/09/2010 | 1252915.43 | 0 | 81.83 | 2.582 | 210.2924504 | 8.36 |
| 5468 | 39 | 24/09/2010 | 1199449.54 | 0 | 78.5 | 2.624 | 210.3664469 | 8.36 |
| 5469 | 39 | 01/10/2010 | 1219583.91 | 0 | 72.74 | 2.603 | 210.4404433 | 8.476 |
| 5470 | 39 | 08/10/2010 | 1286598.59 | 0 | 64.8 | 2.633 | 210.5144398 | 8.476 |
| 5471 | 39 | 15/10/2010 | 1238742 | 0 | 69.96 | 2.72 | 210.5805944 | 8.476 |
| 5472 | 39 | 22/10/2010 | 1261109.01 | 0 | 71.73 | 2.725 | 210.6271444 | 8.476 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5473 | 39 | 29/10/2010 | 1294769.08 | 0 | 75.14 | 2.716 | 210.6736944 | 8.476 |
| 5474 | 39 | 05/11/2010 | 1293707.19 | 0 | 61.62 | 2.689 | 210.7202444 | 8.476 |
| 5475 | 39 | 12/11/2010 | 1291398.71 | 0 | 62.21 | 2.728 | 210.7667944 | 8.476 |
| 5476 | 39 | 19/11/2010 | 1370659.54 | 0 | 55.5 | 2.771 | 210.65429 | 8.476 |
| 5477 | 39 | 26/11/2010 | 2149355.2 | 1 | 67.75 | 2.735 | 210.5152765 | 8.476 |
| 5478 | 39 | 03/12/2010 | 1431910.98 | 0 | 53.55 | 2.708 | 210.376263 | 8.476 |
| 5479 | 39 | 10/12/2010 | 1630564.48 | 0 | 50.81 | 2.843 | 210.2372494 | 8.476 |
| 5480 | 39 | 17/12/2010 | 1842172.46 | 0 | 55.31 | 2.869 | 210.1787224 | 8.476 |
| 5481 | 39 | 24/12/2010 | 2495489.25 | 0 | 58.86 | 2.886 | 210.1805602 | 8.476 |
| 5482 | 39 | 31/12/2010 | 1230012.16 | 1 | 52.45 | 2.943 | 210.182398 | 8.476 |
| 5483 | 39 | 07/01/2011 | 1224475.12 | 0 | 52.74 | 2.976 | 210.1842358 | 8.395 |
| 5484 | 39 | 14/01/2011 | 1193199.39 | 0 | 41.74 | 2.983 | 210.2379731 | 8.395 |
| 5485 | 39 | 21/01/2011 | 1243370.74 | 0 | 50.25 | 3.016 | 210.6031072 | 8.395 |
| 5486 | 39 | 28/01/2011 | 1158698.44 | 0 | 47.94 | 3.01 | 210.9682412 | 8.395 |
| 5487 | 39 | 04/02/2011 | 1343773.94 | 0 | 45.96 | 2.989 | 211.3333753 | 8.395 |
| 5488 | 39 | 11/02/2011 | 1227893.89 | 1 | 40.34 | 3.022 | 211.6985093 | 8.395 |
| 5489 | 39 | 18/02/2011 | 1335233.74 | 0 | 58.2 | 3.045 | 212.0063522 | 8.395 |
| 5490 | 39 | 25/02/2011 | 1240921.19 | 0 | 67.77 | 3.065 | 212.2912786 | 8.395 |
| 5491 | 39 | 04/03/2011 | 1316385.43 | 0 | 63.56 | 3.288 | 212.576205 | 8.395 |
| 5492 | 39 | 11/03/2011 | 1283716.81 | 0 | 58.35 | 3.459 | 212.8611313 | 8.395 |
| 5493 | 39 | 18/03/2011 | 1348410.05 | 0 | 65.28 | 3.488 | 213.1096787 | 8.395 |
| 5494 | 39 | 25/03/2011 | 1284334.79 | 0 | 71.17 | 3.473 | 213.3436744 | 8.395 |
| 5495 | 39 | 01/04/2011 | 1316849.36 | 0 | 66.57 | 3.524 | 213.5776701 | 8.3 |
| 5496 | 39 | 08/04/2011 | 1350646.16 | 0 | 69.45 | 3.622 | 213.8116658 | 8.3 |
| 5497 | 39 | 15/04/2011 | 1348031.55 | 0 | 73.19 | 3.743 | 214.026217 | 8.3 |
| 5498 | 39 | 22/04/2011 | 1563140.85 | 0 | 74.98 | 3.807 | 214.1921572 | 8.3 |
| 5499 | 39 | 29/04/2011 | 1379651.87 | 0 | 76.47 | 3.81 | 214.3580974 | 8.3 |
| 5500 | 39 | 06/05/2011 | 1370920.87 | 0 | 68.75 | 3.906 | 214.5240376 | 8.3 |
| 5501 | 39 | 13/05/2011 | 1325022.77 | 0 | 77.39 | 3.899 | 214.6899778 | 8.3 |
| 5502 | 39 | 20/05/2011 | 1373907.21 | 0 | 73.31 | 3.907 | 214.465412 | 8.3 |
| 5503 | 39 | 27/05/2011 | 1406124.14 | 0 | 82.1 | 3.786 | 214.2408462 | 8.3 |
| 5504 | 39 | 03/06/2011 | 1541745.59 | 0 | 83.59 | 3.699 | 214.0162805 | 8.3 |
| 5505 | 39 | 10/06/2011 | 1442092.08 | 0 | 82.75 | 3.648 | 213.7917147 | 8.3 |
| 5506 | 39 | 17/06/2011 | 1451392.67 | 0 | 85.21 | 3.637 | 213.7481256 | 8.3 |
| 5507 | 39 | 24/06/2011 | 1363167.95 | 0 | 84.06 | 3.594 | 213.8402689 | 8.3 |
| 5508 | 39 | 01/07/2011 | 1429829.36 | 0 | 84.93 | 3.524 | 213.9324122 | 8.177 |
| 5509 | 39 | 08/07/2011 | 1414564.53 | 0 | 84.33 | 3.48 | 214.0245556 | 8.177 |
| 5510 | 39 | 15/07/2011 | 1380257.12 | 0 | 85.96 | 3.575 | 214.1083654 | 8.177 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5511 | 39 | 22/07/2011 | 1416005.59 | 0 | 84.6 | 3.651 | 214.1713416 | 8.177 |
| 5512 | 39 | 29/07/2011 | 1426418.53 | 0 | 86.24 | 3.682 | 214.2343177 | 8.177 |
| 5513 | 39 | 05/08/2011 | 1518790.89 | 0 | 87.73 | 3.684 | 214.2972939 | 8.177 |
| 5514 | 39 | 12/08/2011 | 1514055.97 | 0 | 88.27 | 3.638 | 214.3602701 | 8.177 |
| 5515 | 39 | 19/08/2011 | 1629066.9 | 0 | 87.93 | 3.554 | 214.4239935 | 8.177 |
| 5516 | 39 | 26/08/2011 | 1573898.63 | 0 | 86.49 | 3.523 | 214.4878416 | 8.177 |
| 5517 | 39 | 02/09/2011 | 1465089.85 | 0 | 88.65 | 3.533 | 214.5516896 | 8.177 |
| 5518 | 39 | 09/09/2011 | 1429345.86 | 1 | 79.15 | 3.546 | 214.6155376 | 8.177 |
| 5519 | 39 | 16/09/2011 | 1372500.63 | 0 | 83.11 | 3.526 | 214.7934111 | 8.177 |
| 5520 | 39 | 23/09/2011 | 1338657.95 | 0 | 78.75 | 3.467 | 215.1233185 | 8.177 |
| 5521 | 39 | 30/09/2011 | 1311775.83 | 0 | 81.51 | 3.355 | 215.4532259 | 8.177 |
| 5522 | 39 | 07/10/2011 | 1443884.39 | 0 | 71.68 | 3.285 | 215.7831333 | 7.716 |
| 5523 | 39 | 14/10/2011 | 1384721.84 | 0 | 73.79 | 3.274 | 216.0885258 | 7.716 |
| 5524 | 39 | 21/10/2011 | 1465283.29 | 0 | 67.65 | 3.353 | 216.2468287 | 7.716 |
| 5525 | 39 | 28/10/2011 | 1472663.1 | 0 | 71.05 | 3.372 | 216.4051315 | 7.716 |
| 5526 | 39 | 04/11/2011 | 1553629.59 | 0 | 58.04 | 3.332 | 216.5634344 | 7.716 |
| 5527 | 39 | 11/11/2011 | 1456957.38 | 0 | 63.11 | 3.297 | 216.7217373 | 7.716 |
| 5528 | 39 | 18/11/2011 | 1510397.27 | 0 | 66.09 | 3.308 | 216.9395861 | 7.716 |
| 5529 | 39 | 25/11/2011 | 2338832.4 | 1 | 66.36 | 3.236 | 217.1812533 | 7.716 |
| 5530 | 39 | 02/12/2011 | 1632894.58 | 0 | 53.14 | 3.172 | 217.4229206 | 7.716 |
| 5531 | 39 | 09/12/2011 | 1781528.77 | 0 | 49.36 | 3.158 | 217.6645878 | 7.716 |
| 5532 | 39 | 16/12/2011 | 1991824.05 | 0 | 58.58 | 3.159 | 217.8781339 | 7.716 |
| 5533 | 39 | 23/12/2011 | 2554482.84 | 0 | 54.62 | 3.112 | 218.0541851 | 7.716 |
| 5534 | 39 | 30/12/2011 | 1537139.56 | 1 | 47.6 | 3.129 | 218.2302364 | 7.716 |
| 5535 | 39 | 06/01/2012 | 1478537.93 | 0 | 55.83 | 3.157 | 218.4062876 | 7.244 |
| 5536 | 39 | 13/01/2012 | 1369125.37 | 0 | 54.66 | 3.261 | 218.5823389 | 7.244 |
| 5537 | 39 | 20/01/2012 | 1394841.03 | 0 | 58.04 | 3.268 | 218.6755292 | 7.244 |
| 5538 | 39 | 27/01/2012 | 1320301.61 | 0 | 60.65 | 3.29 | 218.7687195 | 7.244 |
| 5539 | 39 | 03/02/2012 | 1396150.15 | 0 | 60.69 | 3.36 | 218.8619099 | 7.244 |
| 5540 | 39 | 10/02/2012 | 1442988.44 | 1 | 52.89 | 3.409 | 218.9551002 | 7.244 |
| 5541 | 39 | 17/02/2012 | 1511041.69 | 0 | 52.75 | 3.51 | 219.1148297 | 7.244 |
| 5542 | 39 | 24/02/2012 | 1412065.04 | 0 | 61.1 | 3.555 | 219.3244636 | 7.244 |
| 5543 | 39 | 02/03/2012 | 1453047.02 | 0 | 64.05 | 3.63 | 219.5340975 | 7.244 |
| 5544 | 39 | 09/03/2012 | 1470764.35 | 0 | 61.64 | 3.669 | 219.7437314 | 7.244 |
| 5545 | 39 | 16/03/2012 | 1522421.07 | 0 | 65.81 | 3.734 | 219.8956335 | 7.244 |
| 5546 | 39 | 23/03/2012 | 1469593.37 | 0 | 67.91 | 3.787 | 219.9705599 | 7.244 |
| 5547 | 39 | 30/03/2012 | 1499727.02 | 0 | 69.11 | 3.845 | 220.0454862 | 7.244 |
| 5548 | 39 | 06/04/2012 | 1764847.94 | 0 | 73.49 | 3.891 | 220.1204125 | 6.989 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5549 | 39 | 13/04/2012 | 1580732.73 | 0 | 71.59 | 3.891 | 220.1953389 | 6.989 |
| 5550 | 39 | 20/04/2012 | 1433391.04 | 0 | 70.04 | 3.877 | 220.2483937 | 6.989 |
| 5551 | 39 | 27/04/2012 | 1456997.2 | 0 | 69.11 | 3.814 | 220.3014485 | 6.989 |
| 5552 | 39 | 04/05/2012 | 1512227.34 | 0 | 77.15 | 3.749 | 220.3545033 | 6.989 |
| 5553 | 39 | 11/05/2012 | 1470792.41 | 0 | 75.52 | 3.688 | 220.4075581 | 6.989 |
| 5554 | 39 | 18/05/2012 | 1522978.54 | 0 | 72.36 | 3.63 | 220.4252149 | 6.989 |
| 5555 | 39 | 25/05/2012 | 1596036.66 | 0 | 78.31 | 3.561 | 220.4287124 | 6.989 |
| 5556 | 39 | 01/06/2012 | 1640476.77 | 0 | 80.33 | 3.501 | 220.4322099 | 6.989 |
| 5557 | 39 | 08/06/2012 | 1623442.24 | 0 | 81.12 | 3.452 | 220.4357073 | 6.989 |
| 5558 | 39 | 15/06/2012 | 1587499.82 | 0 | 81.33 | 3.393 | 220.4494148 | 6.989 |
| 5559 | 39 | 22/06/2012 | 1532316.79 | 0 | 79.84 | 3.346 | 220.4886472 | 6.989 |
| 5560 | 39 | 29/06/2012 | 1492388.98 | 0 | 85.72 | 3.286 | 220.5278796 | 6.989 |
| 5561 | 39 | 06/07/2012 | 1659221.99 | 0 | 81.05 | 3.227 | 220.567112 | 6.623 |
| 5562 | 39 | 13/07/2012 | 1471261.76 | 0 | 78.16 | 3.256 | 220.6063444 | 6.623 |
| 5563 | 39 | 20/07/2012 | 1582168.27 | 0 | 80.32 | 3.311 | 220.6148749 | 6.623 |
| 5564 | 39 | 27/07/2012 | 1487797.54 | 0 | 82.89 | 3.407 | 220.6234054 | 6.623 |
| 5565 | 39 | 03/08/2012 | 1608277.74 | 0 | 84.05 | 3.417 | 220.6319358 | 6.623 |
| 5566 | 39 | 10/08/2012 | 1641867.92 | 0 | 83.47 | 3.494 | 220.6404663 | 6.623 |
| 5567 | 39 | 17/08/2012 | 1720221.91 | 0 | 84.72 | 3.571 | 220.7199609 | 6.623 |
| 5568 | 39 | 24/08/2012 | 1724669.75 | 0 | 80.49 | 3.62 | 220.8526787 | 6.623 |
| 5569 | 39 | 31/08/2012 | 1710923.94 | 0 | 83.72 | 3.638 | 220.9853964 | 6.623 |
| 5570 | 39 | 07/09/2012 | 1609811.75 | 1 | 83.71 | 3.73 | 221.1181142 | 6.623 |
| 5571 | 39 | 14/09/2012 | 1447614.08 | 0 | 76.71 | 3.717 | 221.2601207 | 6.623 |
| 5572 | 39 | 21/09/2012 | 1555672.51 | 0 | 73.58 | 3.721 | 221.4578604 | 6.623 |
| 5573 | 39 | 28/09/2012 | 1495607.07 | 0 | 78.04 | 3.666 | 221.6556 | 6.623 |
| 5574 | 39 | 05/10/2012 | 1574408.67 | 0 | 72.05 | 3.617 | 221.8533396 | 6.228 |
| 5575 | 39 | 12/10/2012 | 1494417.07 | 0 | 69.88 | 3.601 | 222.0510793 | 6.228 |
| 5576 | 39 | 19/10/2012 | 1577486.33 | 0 | 71.45 | 3.594 | 222.0951719 | 6.228 |
| 5577 | 39 | 26/10/2012 | 1569502 | 0 | 72.9 | 3.506 | 222.1136566 | 6.228 |
| 5578 | 40 | 05/02/2010 | 1001943.8 | 0 | 14.48 | 2.788 | 131.5279032 | 5.892 |
| 5579 | 40 | 12/02/2010 | 955338.29 | 1 | 20.84 | 2.771 | 131.5866129 | 5.892 |
| 5580 | 40 | 19/02/2010 | 916289.2 | 0 | 27.84 | 2.747 | 131.637 | 5.892 |
| 5581 | 40 | 26/02/2010 | 863917.41 | 0 | 33.32 | 2.753 | 131.686 | 5.892 |
| 5582 | 40 | 05/03/2010 | 990152.28 | 0 | 34.78 | 2.766 | 131.735 | 5.892 |
| 5583 | 40 | 12/03/2010 | 899352.4 | 0 | 35.1 | 2.805 | 131.784 | 5.892 |
| 5584 | 40 | 19/03/2010 | 894865.3 | 0 | 40.54 | 2.834 | 131.8242903 | 5.892 |
| 5585 | 40 | 26/03/2010 | 873354.58 | 0 | 39.51 | 2.831 | 131.863129 | 5.892 |
| 5586 | 40 | 02/04/2010 | 1041202.13 | 0 | 41.39 | 2.826 | 131.9019677 | 5.435 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5587 | 40 | 09/04/2010 | 919839.19 | 0 | 54.31 | 2.849 | 131.9408065 | 5.435 |
| 5588 | 40 | 16/04/2010 | 882636.96 | 0 | 43.3 | 2.885 | 131.9809 | 5.435 |
| 5589 | 40 | 23/04/2010 | 844958.49 | 0 | 45.85 | 2.895 | 132.0226667 | 5.435 |
| 5590 | 40 | 30/04/2010 | 816838.31 | 0 | 46.5 | 2.935 | 132.0644333 | 5.435 |
| 5591 | 40 | 07/05/2010 | 1009797.06 | 0 | 60.05 | 2.981 | 132.1062 | 5.435 |
| 5592 | 40 | 14/05/2010 | 907262.47 | 0 | 45.5 | 2.983 | 132.152129 | 5.435 |
| 5593 | 40 | 21/05/2010 | 885613.91 | 0 | 56.75 | 2.961 | 132.2230323 | 5.435 |
| 5594 | 40 | 28/05/2010 | 1008483.07 | 0 | 67.88 | 2.906 | 132.2939355 | 5.435 |
| 5595 | 40 | 04/06/2010 | 1052429.03 | 0 | 65.7 | 2.857 | 132.3648387 | 5.435 |
| 5596 | 40 | 11/06/2010 | 1007574.67 | 0 | 59.42 | 2.83 | 132.4357419 | 5.435 |
| 5597 | 40 | 18/06/2010 | 973105.3 | 0 | 60.97 | 2.805 | 132.4733333 | 5.435 |
| 5598 | 40 | 25/06/2010 | 940405.03 | 0 | 69.72 | 2.81 | 132.4976 | 5.435 |
| 5599 | 40 | 02/07/2010 | 1087578.78 | 0 | 65.47 | 2.815 | 132.5218667 | 5.326 |
| 5600 | 40 | 09/07/2010 | 1058250.91 | 0 | 76.67 | 2.806 | 132.5461333 | 5.326 |
| 5601 | 40 | 16/07/2010 | 959229.09 | 0 | 74.25 | 2.796 | 132.5667742 | 5.326 |
| 5602 | 40 | 23/07/2010 | 922341.82 | 0 | 71.79 | 2.784 | 132.5825806 | 5.326 |
| 5603 | 40 | 30/07/2010 | 953393.02 | 0 | 71.35 | 2.792 | 132.5983871 | 5.326 |
| 5604 | 40 | 06/08/2010 | 1057295.87 | 0 | 69.16 | 2.792 | 132.6141935 | 5.326 |
| 5605 | 40 | 13/08/2010 | 924011.76 | 0 | 67.47 | 2.81 | 132.63 | 5.326 |
| 5606 | 40 | 20/08/2010 | 932397 | 0 | 67.05 | 2.796 | 132.6616129 | 5.326 |
| 5607 | 40 | 27/08/2010 | 922328.02 | 0 | 62.57 | 2.77 | 132.6932258 | 5.326 |
| 5608 | 40 | 03/09/2010 | 976453.34 | 0 | 70.66 | 2.735 | 132.7248387 | 5.326 |
| 5609 | 40 | 10/09/2010 | 967310.82 | 1 | 62.75 | 2.717 | 132.7564516 | 5.326 |
| 5610 | 40 | 17/09/2010 | 855046.95 | 0 | 55.34 | 2.716 | 132.7670667 | 5.326 |
| 5611 | 40 | 24/09/2010 | 844373.31 | 0 | 55.63 | 2.718 | 132.7619333 | 5.326 |
| 5612 | 40 | 01/10/2010 | 891152.33 | 0 | 62.01 | 2.717 | 132.7568 | 5.287 |
| 5613 | 40 | 08/10/2010 | 972405.38 | 0 | 52.02 | 2.776 | 132.7516667 | 5.287 |
| 5614 | 40 | 15/10/2010 | 917883.17 | 0 | 44.56 | 2.878 | 132.7633548 | 5.287 |
| 5615 | 40 | 22/10/2010 | 882180.91 | 0 | 41.25 | 2.919 | 132.8170968 | 5.287 |
| 5616 | 40 | 29/10/2010 | 875038.84 | 0 | 47.1 | 2.938 | 132.8708387 | 5.287 |
| 5617 | 40 | 05/11/2010 | 968270.66 | 0 | 36.45 | 2.938 | 132.9245806 | 5.287 |
| 5618 | 40 | 12/11/2010 | 935481.32 | 0 | 38.5 | 2.961 | 132.9783226 | 5.287 |
| 5619 | 40 | 19/11/2010 | 852452.93 | 0 | 40.52 | 3.03 | 132.9172 | 5.287 |
| 5620 | 40 | 26/11/2010 | 1166142.85 | 1 | 32.94 | 3.07 | 132.8369333 | 5.287 |
| 5621 | 40 | 03/12/2010 | 1000582.06 | 0 | 33.6 | 3.065 | 132.7566667 | 5.287 |
| 5622 | 40 | 10/12/2010 | 1111215.72 | 0 | 21.64 | 3.132 | 132.6764 | 5.287 |
| 5623 | 40 | 17/12/2010 | 1179036.3 | 0 | 23.01 | 3.139 | 132.6804516 | 5.287 |
| 5624 | 40 | 24/12/2010 | 1648829.18 | 0 | 24.18 | 3.15 | 132.7477419 | 5.287 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5625 | 40 | 31/12/2010 | 811318.3 | 1 | 19.29 | 3.177 | 132.8150323 | 5.287 |
| 5626 | 40 | 07/01/2011 | 894280.19 | 0 | 24.05 | 3.193 | 132.8823226 | 5.114 |
| 5627 | 40 | 14/01/2011 | 771315.62 | 0 | 18.55 | 3.215 | 132.9510645 | 5.114 |
| 5628 | 40 | 21/01/2011 | 764014.75 | 0 | 14.64 | 3.232 | 133.0285161 | 5.114 |
| 5629 | 40 | 28/01/2011 | 775910.43 | 0 | 9.51 | 3.243 | 133.1059677 | 5.114 |
| 5630 | 40 | 04/02/2011 | 904261.65 | 0 | 13.29 | 3.24 | 133.1834194 | 5.114 |
| 5631 | 40 | 11/02/2011 | 931939.52 | 1 | 16.87 | 3.255 | 133.260871 | 5.114 |
| 5632 | 40 | 18/02/2011 | 968694.45 | 0 | 21.82 | 3.263 | 133.3701429 | 5.114 |
| 5633 | 40 | 25/02/2011 | 888869.27 | 0 | 16.5 | 3.281 | 133.4921429 | 5.114 |
| 5634 | 40 | 04/03/2011 | 977070.62 | 0 | 18.49 | 3.437 | 133.6141429 | 5.114 |
| 5635 | 40 | 11/03/2011 | 860255.58 | 0 | 30.53 | 3.6 | 133.7361429 | 5.114 |
| 5636 | 40 | 18/03/2011 | 871024.26 | 0 | 35.76 | 3.634 | 133.8492258 | 5.114 |
| 5637 | 40 | 25/03/2011 | 834621.39 | 0 | 28.89 | 3.624 | 133.9587419 | 5.114 |
| 5638 | 40 | 01/04/2011 | 841889.08 | 0 | 28.6 | 3.638 | 134.0682581 | 4.781 |
| 5639 | 40 | 08/04/2011 | 947753.32 | 0 | 34.77 | 3.72 | 134.1777742 | 4.781 |
| 5640 | 40 | 15/04/2011 | 874446.32 | 0 | 43.69 | 3.823 | 134.2784667 | 4.781 |
| 5641 | 40 | 22/04/2011 | 965056.4 | 0 | 39.32 | 3.919 | 134.3571 | 4.781 |
| 5642 | 40 | 29/04/2011 | 847246.5 | 0 | 52.68 | 3.988 | 134.4357333 | 4.781 |
| 5643 | 40 | 06/05/2011 | 1016752.55 | 0 | 50.81 | 4.078 | 134.5143667 | 4.781 |
| 5644 | 40 | 13/05/2011 | 903864.02 | 0 | 54.09 | 4.095 | 134.593 | 4.781 |
| 5645 | 40 | 20/05/2011 | 907110.83 | 0 | 56.38 | 4.101 | 134.6803871 | 4.781 |
| 5646 | 40 | 27/05/2011 | 972373.81 | 0 | 63.11 | 4.034 | 134.7677742 | 4.781 |
| 5647 | 40 | 03/06/2011 | 1075687.74 | 0 | 66.16 | 3.973 | 134.8551613 | 4.781 |
| 5648 | 40 | 10/06/2011 | 984336.04 | 0 | 64.19 | 3.924 | 134.9425484 | 4.781 |
| 5649 | 40 | 17/06/2011 | 971422.67 | 0 | 59.16 | 3.873 | 135.0837333 | 4.781 |
| 5650 | 40 | 24/06/2011 | 977103.64 | 0 | 62.59 | 3.851 | 135.2652667 | 4.781 |
| 5651 | 40 | 01/07/2011 | 1048866.3 | 0 | 65.25 | 3.815 | 135.4468 | 4.584 |
| 5652 | 40 | 08/07/2011 | 1107366.06 | 0 | 67.86 | 3.784 | 135.6283333 | 4.584 |
| 5653 | 40 | 15/07/2011 | 953252.14 | 0 | 68.9 | 3.827 | 135.7837419 | 4.584 |
| 5654 | 40 | 22/07/2011 | 980642.1 | 0 | 73.34 | 3.882 | 135.8738387 | 4.584 |
| 5655 | 40 | 29/07/2011 | 929096.9 | 0 | 67.45 | 3.898 | 135.9639355 | 4.584 |
| 5656 | 40 | 05/08/2011 | 1063818.2 | 0 | 68.1 | 3.903 | 136.0540323 | 4.584 |
| 5657 | 40 | 12/08/2011 | 955506.95 | 0 | 68.3 | 3.88 | 136.144129 | 4.584 |
| 5658 | 40 | 19/08/2011 | 943237.12 | 0 | 64.05 | 3.82 | 136.183129 | 4.584 |
| 5659 | 40 | 26/08/2011 | 969611.3 | 0 | 65.01 | 3.796 | 136.2136129 | 4.584 |
| 5660 | 40 | 02/09/2011 | 957298.26 | 0 | 63.79 | 3.784 | 136.2440968 | 4.584 |
| 5661 | 40 | 09/09/2011 | 1021391.99 | 1 | 64.83 | 3.809 | 136.2745806 | 4.584 |
| 5662 | 40 | 16/09/2011 | 890661.79 | 0 | 58.28 | 3.809 | 136.3145 | 4.584 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5663 | 40 | 23/09/2011 | 876583.98 | 0 | 54.09 | 3.758 | 136.367 | 4.584 |
| 5664 | 40 | 30/09/2011 | 912857.1 | 0 | 63.45 | 3.684 | 136.4195 | 4.584 |
| 5665 | 40 | 07/10/2011 | 1070389.98 | 0 | 50.21 | 3.633 | 136.472 | 4.42 |
| 5666 | 40 | 14/10/2011 | 936751.68 | 0 | 53.9 | 3.583 | 136.5150968 | 4.42 |
| 5667 | 40 | 21/10/2011 | 942319.65 | 0 | 51.61 | 3.618 | 136.5017742 | 4.42 |
| 5668 | 40 | 28/10/2011 | 941675.95 | 0 | 42.09 | 3.604 | 136.4884516 | 4.42 |
| 5669 | 40 | 04/11/2011 | 1011321.18 | 0 | 35.4 | 3.586 | 136.475129 | 4.42 |
| 5670 | 40 | 11/11/2011 | 1037687.07 | 0 | 40.75 | 3.57 | 136.4618065 | 4.42 |
| 5671 | 40 | 18/11/2011 | 905399.99 | 0 | 41.85 | 3.571 | 136.4666667 | 4.42 |
| 5672 | 40 | 25/11/2011 | 1230011.95 | 1 | 32.76 | 3.536 | 136.4788 | 4.42 |
| 5673 | 40 | 02/12/2011 | 1059676.62 | 0 | 38.51 | 3.501 | 136.4909333 | 4.42 |
| 5674 | 40 | 09/12/2011 | 1158708.98 | 0 | 34.48 | 3.47 | 136.5030667 | 4.42 |
| 5675 | 40 | 16/12/2011 | 1198670.19 | 0 | 29.53 | 3.445 | 136.5335161 | 4.42 |
| 5676 | 40 | 23/12/2011 | 1601585.7 | 0 | 24.46 | 3.413 | 136.5883871 | 4.42 |
| 5677 | 40 | 30/12/2011 | 908853.15 | 1 | 18.75 | 3.402 | 136.6432581 | 4.42 |
| 5678 | 40 | 06/01/2012 | 954576.86 | 0 | 23.29 | 3.439 | 136.698129 | 4.261 |
| 5679 | 40 | 13/01/2012 | 780607.52 | 0 | 25.9 | 3.523 | 136.753 | 4.261 |
| 5680 | 40 | 20/01/2012 | 811365.42 | 0 | 14.02 | 3.542 | 136.8564194 | 4.261 |
| 5681 | 40 | 27/01/2012 | 770157.29 | 0 | 22.91 | 3.568 | 136.9598387 | 4.261 |
| 5682 | 40 | 03/02/2012 | 979552.34 | 0 | 27.86 | 3.633 | 137.0632581 | 4.261 |
| 5683 | 40 | 10/02/2012 | 999785.48 | 1 | 23.92 | 3.655 | 137.1666774 | 4.261 |
| 5684 | 40 | 17/02/2012 | 975500.87 | 0 | 25.56 | 3.703 | 137.2583103 | 4.261 |
| 5685 | 40 | 24/02/2012 | 919301.81 | 0 | 29.88 | 3.751 | 137.3411034 | 4.261 |
| 5686 | 40 | 02/03/2012 | 927732.02 | 0 | 23.79 | 3.827 | 137.4238966 | 4.261 |
| 5687 | 40 | 09/03/2012 | 954233.87 | 0 | 30.58 | 3.876 | 137.5066897 | 4.261 |
| 5688 | 40 | 16/03/2012 | 891154.18 | 0 | 37.13 | 3.867 | 137.5843871 | 4.261 |
| 5689 | 40 | 23/03/2012 | 844490.86 | 0 | 52.27 | 3.889 | 137.6552903 | 4.261 |
| 5690 | 40 | 30/03/2012 | 871945.64 | 0 | 36.25 | 3.921 | 137.7261935 | 4.261 |
| 5691 | 40 | 06/04/2012 | 1132064.23 | 0 | 36.54 | 3.957 | 137.7970968 | 4.125 |
| 5692 | 40 | 13/04/2012 | 857811.17 | 0 | 40.65 | 4.025 | 137.868 | 4.125 |
| 5693 | 40 | 20/04/2012 | 896979.93 | 0 | 55.3 | 4.046 | 137.9230667 | 4.125 |
| 5694 | 40 | 27/04/2012 | 875372.91 | 0 | 47.51 | 4.023 | 137.9781333 | 4.125 |
| 5695 | 40 | 04/05/2012 | 993311.59 | 0 | 44.47 | 3.991 | 138.0332 | 4.125 |
| 5696 | 40 | 11/05/2012 | 967729.35 | 0 | 52.06 | 3.947 | 138.0882667 | 4.125 |
| 5697 | 40 | 18/05/2012 | 896295.41 | 0 | 57.59 | 3.899 | 138.1065806 | 4.125 |
| 5698 | 40 | 25/05/2012 | 991054.49 | 0 | 65.25 | 3.85 | 138.1101935 | 4.125 |
| 5699 | 40 | 01/06/2012 | 1037464.27 | 0 | 64.75 | 3.798 | 138.1138065 | 4.125 |
| 5700 | 40 | 08/06/2012 | 1079386.88 | 0 | 55.78 | 3.746 | 138.1174194 | 4.125 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5701 | 40 | 15/06/2012 | 977950.28 | 0 | 63.39 | 3.683 | 138.1295333 | 4.125 |
| 5702 | 40 | 22/06/2012 | 1033552.18 | 0 | 69.32 | 3.629 | 138.1629 | 4.125 |
| 5703 | 40 | 29/06/2012 | 988764.84 | 0 | 64.42 | 3.577 | 138.1962667 | 4.125 |
| 5704 | 40 | 06/07/2012 | 1182901.56 | 0 | 69.08 | 3.538 | 138.2296333 | 4.156 |
| 5705 | 40 | 13/07/2012 | 979848.71 | 0 | 67.48 | 3.561 | 138.263 | 4.156 |
| 5706 | 40 | 20/07/2012 | 968502.38 | 0 | 70.45 | 3.61 | 138.2331935 | 4.156 |
| 5707 | 40 | 27/07/2012 | 954396.85 | 0 | 67.88 | 3.701 | 138.2033871 | 4.156 |
| 5708 | 40 | 03/08/2012 | 1068346.76 | 0 | 70.15 | 3.698 | 138.1735806 | 4.156 |
| 5709 | 40 | 10/08/2012 | 1007906.43 | 0 | 70.09 | 3.772 | 138.1437742 | 4.156 |
| 5710 | 40 | 17/08/2012 | 969387.48 | 0 | 69.41 | 3.84 | 138.1857097 | 4.156 |
| 5711 | 40 | 24/08/2012 | 945318.47 | 0 | 63.91 | 3.874 | 138.2814516 | 4.156 |
| 5712 | 40 | 31/08/2012 | 987264.67 | 0 | 66.11 | 3.884 | 138.3771935 | 4.156 |
| 5713 | 40 | 07/09/2012 | 1088248.4 | 1 | 65.06 | 3.921 | 138.4729355 | 4.156 |
| 5714 | 40 | 14/09/2012 | 901709.82 | 0 | 59.38 | 3.988 | 138.5673 | 4.156 |
| 5715 | 40 | 21/09/2012 | 899768.4 | 0 | 54.12 | 4.056 | 138.6534 | 4.156 |
| 5716 | 40 | 28/09/2012 | 919595.44 | 0 | 50.98 | 4.018 | 138.7395 | 4.156 |
| 5717 | 40 | 05/10/2012 | 1069112 | 0 | 57.21 | 4.027 | 138.8256 | 4.145 |
| 5718 | 40 | 12/10/2012 | 982523.26 | 0 | 47.35 | 4.029 | 138.9117 | 4.145 |
| 5719 | 40 | 19/10/2012 | 918170.5 | 0 | 46.33 | 4 | 138.8336129 | 4.145 |
| 5720 | 40 | 26/10/2012 | 921264.52 | 0 | 49.65 | 3.917 | 138.7281613 | 4.145 |
| 5721 | 41 | 05/02/2010 | 1086533.18 | 0 | 30.27 | 2.58 | 189.3816974 | 7.541 |
| 5722 | 41 | 12/02/2010 | 1075656.34 | 1 | 23.04 | 2.572 | 189.4642725 | 7.541 |
| 5723 | 41 | 19/02/2010 | 1052034.74 | 0 | 24.13 | 2.55 | 189.5340998 | 7.541 |
| 5724 | 41 | 26/02/2010 | 991941.73 | 0 | 21.84 | 2.586 | 189.6018023 | 7.541 |
| 5725 | 41 | 05/03/2010 | 1063557.49 | 0 | 32.49 | 2.62 | 189.6695049 | 7.541 |
| 5726 | 41 | 12/03/2010 | 1023997.71 | 0 | 33.4 | 2.684 | 189.7372075 | 7.541 |
| 5727 | 41 | 19/03/2010 | 1006597.69 | 0 | 36.7 | 2.692 | 189.734262 | 7.541 |
| 5728 | 41 | 26/03/2010 | 1015196.46 | 0 | 32.3 | 2.717 | 189.7195417 | 7.541 |
| 5729 | 41 | 02/04/2010 | 1168826.39 | 0 | 41.31 | 2.725 | 189.7048215 | 7.363 |
| 5730 | 41 | 09/04/2010 | 1082158.21 | 0 | 37.3 | 2.75 | 189.6901012 | 7.363 |
| 5731 | 41 | 16/04/2010 | 1043388.79 | 0 | 46.79 | 2.765 | 189.6628845 | 7.363 |
| 5732 | 41 | 23/04/2010 | 1067340.74 | 0 | 45.29 | 2.776 | 189.6190057 | 7.363 |
| 5733 | 41 | 30/04/2010 | 1063960.11 | 0 | 40.2 | 2.766 | 189.575127 | 7.363 |
| 5734 | 41 | 07/05/2010 | 1175738.22 | 0 | 41.5 | 2.771 | 189.5312483 | 7.363 |
| 5735 | 41 | 14/05/2010 | 1116439.02 | 0 | 40.23 | 2.788 | 189.4904116 | 7.363 |
| 5736 | 41 | 21/05/2010 | 1163234.33 | 0 | 50.59 | 2.776 | 189.467827 | 7.363 |
| 5737 | 41 | 28/05/2010 | 1246654.24 | 0 | 56.97 | 2.737 | 189.4452425 | 7.363 |
| 5738 | 41 | 04/06/2010 | 1305068.1 | 0 | 60.13 | 2.7 | 189.422658 | 7.363 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5739 | 41 | 11/06/2010 | 1217199.39 | 0 | 63.36 | 2.684 | 189.4000734 | 7.363 |
| 5740 | 41 | 18/06/2010 | 1202963.06 | 0 | 54.9 | 2.674 | 189.4185259 | 7.363 |
| 5741 | 41 | 25/06/2010 | 1174209.52 | 0 | 66 | 2.715 | 189.4533931 | 7.363 |
| 5742 | 41 | 02/07/2010 | 1273279.79 | 0 | 69.39 | 2.728 | 189.4882603 | 7.335 |
| 5743 | 41 | 09/07/2010 | 1176079.59 | 0 | 60.93 | 2.711 | 189.5231276 | 7.335 |
| 5744 | 41 | 16/07/2010 | 1179788.38 | 0 | 69.06 | 2.699 | 189.6125456 | 7.335 |
| 5745 | 41 | 23/07/2010 | 1192213.87 | 0 | 70.77 | 2.691 | 189.774698 | 7.335 |
| 5746 | 41 | 30/07/2010 | 1211136.63 | 0 | 70.07 | 2.69 | 189.9368504 | 7.335 |
| 5747 | 41 | 06/08/2010 | 1338132.72 | 0 | 69.21 | 2.69 | 190.0990028 | 7.335 |
| 5748 | 41 | 13/08/2010 | 1285976.53 | 0 | 70.24 | 2.723 | 190.2611552 | 7.335 |
| 5749 | 41 | 20/08/2010 | 1353838.39 | 0 | 66.19 | 2.732 | 190.2948237 | 7.335 |
| 5750 | 41 | 27/08/2010 | 1173131.63 | 0 | 70.59 | 2.731 | 190.3284922 | 7.335 |
| 5751 | 41 | 03/09/2010 | 1223355.5 | 0 | 64.13 | 2.773 | 190.3621607 | 7.335 |
| 5752 | 41 | 10/09/2010 | 1172672.27 | 1 | 63.3 | 2.78 | 190.3958293 | 7.335 |
| 5753 | 41 | 17/09/2010 | 1111170.91 | 0 | 62.4 | 2.8 | 190.4688287 | 7.335 |
| 5754 | 41 | 24/09/2010 | 1110941.78 | 0 | 60.11 | 2.793 | 190.5713264 | 7.335 |
| 5755 | 41 | 01/10/2010 | 1109216.35 | 0 | 62.67 | 2.759 | 190.6738241 | 7.508 |
| 5756 | 41 | 08/10/2010 | 1162042.24 | 0 | 57.1 | 2.745 | 190.7763218 | 7.508 |
| 5757 | 41 | 15/10/2010 | 1133913.33 | 0 | 49.91 | 2.762 | 190.8623087 | 7.508 |
| 5758 | 41 | 22/10/2010 | 1156003.7 | 0 | 48.09 | 2.762 | 190.9070184 | 7.508 |
| 5759 | 41 | 29/10/2010 | 1144854.56 | 0 | 42.16 | 2.748 | 190.951728 | 7.508 |
| 5760 | 41 | 05/11/2010 | 1163878.49 | 0 | 46.74 | 2.729 | 190.9964377 | 7.508 |
| 5761 | 41 | 12/11/2010 | 1175326.23 | 0 | 38.99 | 2.737 | 191.0411474 | 7.508 |
| 5762 | 41 | 19/11/2010 | 1172155.28 | 0 | 31.34 | 2.758 | 191.0312172 | 7.508 |
| 5763 | 41 | 26/11/2010 | 1866681.57 | 1 | 25.3 | 2.742 | 191.0121805 | 7.508 |
| 5764 | 41 | 03/12/2010 | 1220115.75 | 0 | 33 | 2.712 | 190.9931437 | 7.508 |
| 5765 | 41 | 10/12/2010 | 1434908.13 | 0 | 33.9 | 2.728 | 190.9741069 | 7.508 |
| 5766 | 41 | 17/12/2010 | 1627904.68 | 0 | 31.51 | 2.778 | 191.0303376 | 7.508 |
| 5767 | 41 | 24/12/2010 | 2225016.73 | 0 | 29.81 | 2.781 | 191.1430189 | 7.508 |
| 5768 | 41 | 31/12/2010 | 1001790.16 | 1 | 25.19 | 2.829 | 191.2557002 | 7.508 |
| 5769 | 41 | 07/01/2011 | 1153596.53 | 0 | 23.76 | 2.882 | 191.3683815 | 7.241 |
| 5770 | 41 | 14/01/2011 | 1052609.16 | 0 | 22.44 | 2.911 | 191.4784939 | 7.241 |
| 5771 | 41 | 21/01/2011 | 1088025.8 | 0 | 32.7 | 2.973 | 191.5731924 | 7.241 |
| 5772 | 41 | 28/01/2011 | 1026439.93 | 0 | 32.23 | 3.008 | 191.667891 | 7.241 |
| 5773 | 41 | 04/02/2011 | 1179420.5 | 0 | 14.56 | 3.011 | 191.7625895 | 7.241 |
| 5774 | 41 | 11/02/2011 | 1150003.36 | 1 | 16.81 | 3.037 | 191.8572881 | 7.241 |
| 5775 | 41 | 18/02/2011 | 1203399.64 | 0 | 39.39 | 3.051 | 191.9178331 | 7.241 |
| 5776 | 41 | 25/02/2011 | 1099714.93 | 0 | 26.1 | 3.101 | 191.9647167 | 7.241 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5777 | 41 | 04/03/2011 | 1229257.7 | 0 | 34.99 | 3.232 | 192.0116004 | 7.241 |
| 5778 | 41 | 11/03/2011 | 1159089.6 | 0 | 31.6 | 3.372 | 192.058484 | 7.241 |
| 5779 | 41 | 18/03/2011 | 1115504.26 | 0 | 40.19 | 3.406 | 192.1237981 | 7.241 |
| 5780 | 41 | 25/03/2011 | 1140578.16 | 0 | 41.11 | 3.414 | 192.1964844 | 7.241 |
| 5781 | 41 | 01/04/2011 | 1179125.48 | 0 | 38.16 | 3.461 | 192.2691707 | 6.934 |
| 5782 | 41 | 08/04/2011 | 1206252.12 | 0 | 42.87 | 3.532 | 192.3418571 | 6.934 |
| 5783 | 41 | 15/04/2011 | 1192982.07 | 0 | 39.94 | 3.611 | 192.4225954 | 6.934 |
| 5784 | 41 | 22/04/2011 | 1304481.75 | 0 | 42.86 | 3.636 | 192.5234638 | 6.934 |
| 5785 | 41 | 29/04/2011 | 1178841.05 | 0 | 39.81 | 3.663 | 192.6243322 | 6.934 |
| 5786 | 41 | 06/05/2011 | 1244956.91 | 0 | 41.2 | 3.735 | 192.7252006 | 6.934 |
| 5787 | 41 | 13/05/2011 | 1270025.74 | 0 | 50.29 | 3.767 | 192.826069 | 6.934 |
| 5788 | 41 | 20/05/2011 | 1244542.33 | 0 | 41.11 | 3.828 | 192.831317 | 6.934 |
| 5789 | 41 | 27/05/2011 | 1278304.33 | 0 | 50.56 | 3.795 | 192.8365651 | 6.934 |
| 5790 | 41 | 03/06/2011 | 1297584.95 | 0 | 54.81 | 3.763 | 192.8418131 | 6.934 |
| 5791 | 41 | 10/06/2011 | 1311690.11 | 0 | 61.1 | 3.735 | 192.8470612 | 6.934 |
| 5792 | 41 | 17/06/2011 | 1289151.84 | 0 | 62.3 | 3.697 | 192.9034759 | 6.934 |
| 5793 | 41 | 24/06/2011 | 1244381.98 | 0 | 59.54 | 3.661 | 192.9982655 | 6.934 |
| 5794 | 41 | 01/07/2011 | 1333347.78 | 0 | 67.01 | 3.597 | 193.0930552 | 6.901 |
| 5795 | 41 | 08/07/2011 | 1338862.58 | 0 | 68.49 | 3.54 | 193.1878448 | 6.901 |
| 5796 | 41 | 15/07/2011 | 1245772.7 | 0 | 68.18 | 3.532 | 193.3125484 | 6.901 |
| 5797 | 41 | 22/07/2011 | 1292830.93 | 0 | 74.11 | 3.545 | 193.5120367 | 6.901 |
| 5798 | 41 | 29/07/2011 | 1248330.1 | 0 | 71.3 | 3.547 | 193.711525 | 6.901 |
| 5799 | 41 | 05/08/2011 | 1402233.69 | 0 | 72.19 | 3.554 | 193.9110133 | 6.901 |
| 5800 | 41 | 12/08/2011 | 1356689.88 | 0 | 67.65 | 3.542 | 194.1105017 | 6.901 |
| 5801 | 41 | 19/08/2011 | 1412959.97 | 0 | 70.55 | 3.499 | 194.2500634 | 6.901 |
| 5802 | 41 | 26/08/2011 | 1328740.71 | 0 | 71.61 | 3.485 | 194.3796374 | 6.901 |
| 5803 | 41 | 02/09/2011 | 1283849.38 | 0 | 70.37 | 3.511 | 194.5092113 | 6.901 |
| 5804 | 41 | 09/09/2011 | 1280958.97 | 1 | 58.31 | 3.566 | 194.6387853 | 6.901 |
| 5805 | 41 | 16/09/2011 | 1197019.39 | 0 | 54.82 | 3.596 | 194.7419707 | 6.901 |
| 5806 | 41 | 23/09/2011 | 1173059.79 | 0 | 55.06 | 3.581 | 194.8099713 | 6.901 |
| 5807 | 41 | 30/09/2011 | 1160619.61 | 0 | 61.77 | 3.538 | 194.8779718 | 6.901 |
| 5808 | 41 | 07/10/2011 | 1277882.77 | 0 | 58.74 | 3.498 | 194.9459724 | 6.759 |
| 5809 | 41 | 14/10/2011 | 1247130.22 | 0 | 47.43 | 3.491 | 195.0261012 | 6.759 |
| 5810 | 41 | 21/10/2011 | 1214944.29 | 0 | 45.62 | 3.548 | 195.1789994 | 6.759 |
| 5811 | 41 | 28/10/2011 | 1274463.02 | 0 | 37.02 | 3.55 | 195.3318977 | 6.759 |
| 5812 | 41 | 04/11/2011 | 1315684.86 | 0 | 35.04 | 3.527 | 195.4847959 | 6.759 |
| 5813 | 41 | 11/11/2011 | 1302499.23 | 0 | 32.87 | 3.505 | 195.6376941 | 6.759 |
| 5814 | 41 | 18/11/2011 | 1230118.02 | 0 | 36.64 | 3.479 | 195.7184713 | 6.759 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5815 | 41 | 25/11/2011 | 1906713.35 | 1 | 36.37 | 3.424 | 195.7704 | 6.759 |
| 5816 | 41 | 02/12/2011 | 1292436.23 | 0 | 34.53 | 3.378 | 195.8223287 | 6.759 |
| 5817 | 41 | 09/12/2011 | 1548661.45 | 0 | 17.05 | 3.331 | 195.8742575 | 6.759 |
| 5818 | 41 | 16/12/2011 | 1682368.32 | 0 | 25.01 | 3.266 | 195.9841685 | 6.759 |
| 5819 | 41 | 23/12/2011 | 2263722.68 | 0 | 25.59 | 3.173 | 196.1713893 | 6.759 |
| 5820 | 41 | 30/12/2011 | 1264014.16 | 1 | 34.12 | 3.119 | 196.3586101 | 6.759 |
| 5821 | 41 | 06/01/2012 | 1208191.61 | 0 | 37.21 | 3.095 | 196.5458309 | 6.589 |
| 5822 | 41 | 13/01/2012 | 1134767.28 | 0 | 27.49 | 3.077 | 196.7330517 | 6.589 |
| 5823 | 41 | 20/01/2012 | 1116295.24 | 0 | 31.56 | 3.055 | 196.7796652 | 6.589 |
| 5824 | 41 | 27/01/2012 | 1079398.81 | 0 | 33.15 | 3.038 | 196.8262786 | 6.589 |
| 5825 | 41 | 03/02/2012 | 1208825.6 | 0 | 31.65 | 3.031 | 196.8728921 | 6.589 |
| 5826 | 41 | 10/02/2012 | 1238844.56 | 1 | 22 | 3.103 | 196.9195056 | 6.589 |
| 5827 | 41 | 17/02/2012 | 1330451.46 | 0 | 22.52 | 3.113 | 196.9432711 | 6.589 |
| 5828 | 41 | 24/02/2012 | 1224915.66 | 0 | 27.89 | 3.129 | 196.9499007 | 6.589 |
| 5829 | 41 | 02/03/2012 | 1239813.26 | 0 | 27.39 | 3.191 | 196.9565303 | 6.589 |
| 5830 | 41 | 09/03/2012 | 1243814.77 | 0 | 35.3 | 3.286 | 196.9631599 | 6.589 |
| 5831 | 41 | 16/03/2012 | 1201511.62 | 0 | 47.76 | 3.486 | 197.0457208 | 6.589 |
| 5832 | 41 | 23/03/2012 | 1215354.38 | 0 | 44.04 | 3.664 | 197.2295234 | 6.589 |
| 5833 | 41 | 30/03/2012 | 1239423.19 | 0 | 51.56 | 3.75 | 197.4133259 | 6.589 |
| 5834 | 41 | 06/04/2012 | 1460234.31 | 0 | 48.48 | 3.854 | 197.5971285 | 6.547 |
| 5835 | 41 | 13/04/2012 | 1323004.73 | 0 | 46.84 | 3.901 | 197.780931 | 6.547 |
| 5836 | 41 | 20/04/2012 | 1220815.33 | 0 | 43.57 | 3.936 | 197.7227385 | 6.547 |
| 5837 | 41 | 27/04/2012 | 1248950.65 | 0 | 57.66 | 3.927 | 197.664546 | 6.547 |
| 5838 | 41 | 04/05/2012 | 1359770.73 | 0 | 52.86 | 3.903 | 197.6063534 | 6.547 |
| 5839 | 41 | 11/05/2012 | 1353285.1 | 0 | 50.22 | 3.87 | 197.5481609 | 6.547 |
| 5840 | 41 | 18/05/2012 | 1331514.44 | 0 | 55.24 | 3.837 | 197.5553137 | 6.547 |
| 5841 | 41 | 25/05/2012 | 1424500.47 | 0 | 54.89 | 3.804 | 197.5886046 | 6.547 |
| 5842 | 41 | 01/06/2012 | 1374891.36 | 0 | 57.29 | 3.764 | 197.6218954 | 6.547 |
| 5843 | 41 | 08/06/2012 | 1436383.84 | 0 | 65.11 | 3.741 | 197.6551863 | 6.547 |
| 5844 | 41 | 15/06/2012 | 1384584.59 | 0 | 64.92 | 3.723 | 197.6922292 | 6.547 |
| 5845 | 41 | 22/06/2012 | 1386407.17 | 0 | 66.88 | 3.735 | 197.7389345 | 6.547 |
| 5846 | 41 | 29/06/2012 | 1355600.01 | 0 | 76.54 | 3.693 | 197.785577 | 6.547 |
| 5847 | 41 | 06/07/2012 | 1456300.89 | 0 | 74.47 | 3.646 | 197.8322195 | 6.432 |
| 5848 | 41 | 13/07/2012 | 1332594.07 | 0 | 67.24 | 3.613 | 197.8788621 | 6.432 |
| 5849 | 41 | 20/07/2012 | 1347175.93 | 0 | 74.06 | 3.585 | 197.9290378 | 6.432 |
| 5850 | 41 | 27/07/2012 | 1344723.97 | 0 | 73.31 | 3.57 | 197.9792136 | 6.432 |
| 5851 | 41 | 03/08/2012 | 1439607.35 | 0 | 73.16 | 3.528 | 198.0293893 | 6.432 |
| 5852 | 41 | 10/08/2012 | 1504545.94 | 0 | 71.73 | 3.509 | 198.0795651 | 6.432 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5853 | 41 | 17/08/2012 | 1560590.05 | 0 | 65.77 | 3.545 | 198.1001057 | 6.432 |
| 5854 | 41 | 24/08/2012 | 1464462.85 | 0 | 69.07 | 3.558 | 198.0984199 | 6.432 |
| 5855 | 41 | 31/08/2012 | 1360517.52 | 0 | 71.56 | 3.556 | 198.0967341 | 6.432 |
| 5856 | 41 | 07/09/2012 | 1392143.82 | 1 | 67.41 | 3.596 | 198.0950484 | 6.432 |
| 5857 | 41 | 14/09/2012 | 1306644.25 | 0 | 59.39 | 3.659 | 198.1267184 | 6.432 |
| 5858 | 41 | 21/09/2012 | 1276609.36 | 0 | 59.81 | 3.765 | 198.358523 | 6.432 |
| 5859 | 41 | 28/09/2012 | 1307928.01 | 0 | 56.08 | 3.789 | 198.5903276 | 6.432 |
| 5860 | 41 | 05/10/2012 | 1400160.95 | 0 | 50.14 | 3.779 | 198.8221322 | 6.195 |
| 5861 | 41 | 12/10/2012 | 1409544.97 | 0 | 39.38 | 3.76 | 199.0539368 | 6.195 |
| 5862 | 41 | 19/10/2012 | 1326197.24 | 0 | 49.56 | 3.75 | 199.1481963 | 6.195 |
| 5863 | 41 | 26/10/2012 | 1316542.59 | 0 | 41.8 | 3.686 | 199.2195317 | 6.195 |
| 5864 | 42 | 05/02/2010 | 543384.01 | 0 | 54.34 | 2.962 | 126.4420645 | 9.765 |
| 5865 | 42 | 12/02/2010 | 575709.96 | 1 | 49.96 | 2.828 | 126.4962581 | 9.765 |
| 5866 | 42 | 19/02/2010 | 508794.87 | 0 | 58.22 | 2.915 | 126.5262857 | 9.765 |
| 5867 | 42 | 26/02/2010 | 491510.58 | 0 | 52.77 | 2.825 | 126.5522857 | 9.765 |
| 5868 | 42 | 05/03/2010 | 554972.42 | 0 | 55.92 | 2.877 | 126.5782857 | 9.765 |
| 5869 | 42 | 12/03/2010 | 588363.62 | 0 | 52.33 | 3.034 | 126.6042857 | 9.765 |
| 5870 | 42 | 19/03/2010 | 519914.1 | 0 | 61.46 | 3.054 | 126.6066452 | 9.765 |
| 5871 | 42 | 26/03/2010 | 478021.68 | 0 | 60.05 | 2.98 | 126.6050645 | 9.765 |
| 5872 | 42 | 02/04/2010 | 505907.41 | 0 | 63.66 | 3.086 | 126.6034839 | 9.524 |
| 5873 | 42 | 09/04/2010 | 582552.26 | 0 | 65.29 | 3.004 | 126.6019032 | 9.524 |
| 5874 | 42 | 16/04/2010 | 549528.16 | 0 | 69.74 | 3.109 | 126.5621 | 9.524 |
| 5875 | 42 | 23/04/2010 | 492364.77 | 0 | 66.42 | 3.05 | 126.4713333 | 9.524 |
| 5876 | 42 | 30/04/2010 | 477615.87 | 0 | 69.76 | 3.105 | 126.3805667 | 9.524 |
| 5877 | 42 | 07/05/2010 | 582846.22 | 0 | 71.06 | 3.127 | 126.2898 | 9.524 |
| 5878 | 42 | 14/05/2010 | 564345.55 | 0 | 73.88 | 3.145 | 126.2085484 | 9.524 |
| 5879 | 42 | 21/05/2010 | 504403.16 | 0 | 78.32 | 3.12 | 126.1843871 | 9.524 |
| 5880 | 42 | 28/05/2010 | 484097.03 | 0 | 76.67 | 3.058 | 126.1602258 | 9.524 |
| 5881 | 42 | 04/06/2010 | 556046.12 | 0 | 82.82 | 2.941 | 126.1360645 | 9.524 |
| 5882 | 42 | 11/06/2010 | 607218.6 | 0 | 89.67 | 3.057 | 126.1119032 | 9.524 |
| 5883 | 42 | 18/06/2010 | 529418.64 | 0 | 83.49 | 2.935 | 126.114 | 9.524 |
| 5884 | 42 | 25/06/2010 | 484327.56 | 0 | 90.32 | 3.084 | 126.1266 | 9.524 |
| 5885 | 42 | 02/07/2010 | 507168.8 | 0 | 92.89 | 2.978 | 126.1392 | 9.199 |
| 5886 | 42 | 09/07/2010 | 570069.48 | 0 | 91.03 | 3.1 | 126.1518 | 9.199 |
| 5887 | 42 | 16/07/2010 | 558837.27 | 0 | 91.8 | 2.971 | 126.1498065 | 9.199 |
| 5888 | 42 | 23/07/2010 | 491115.86 | 0 | 88.44 | 3.112 | 126.1283548 | 9.199 |
| 5889 | 42 | 30/07/2010 | 469598.57 | 0 | 85.03 | 3.017 | 126.1069032 | 9.199 |
| 5890 | 42 | 06/08/2010 | 579544.21 | 0 | 86.13 | 3.123 | 126.0854516 | 9.199 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5891 | 42 | 13/08/2010 | 583079.97 | 0 | 88.37 | 3.049 | 126.064 | 9.199 |
| 5892 | 42 | 20/08/2010 | 500945.63 | 0 | 89.88 | 3.041 | 126.0766452 | 9.199 |
| 5893 | 42 | 27/08/2010 | 465993.51 | 0 | 84.99 | 3.022 | 126.0892903 | 9.199 |
| 5894 | 42 | 03/09/2010 | 524658.06 | 0 | 83.8 | 3.087 | 126.1019355 | 9.199 |
| 5895 | 42 | 10/09/2010 | 589091.04 | 1 | 84.04 | 2.961 | 126.1145806 | 9.199 |
| 5896 | 42 | 17/09/2010 | 536871.58 | 0 | 85.52 | 3.028 | 126.1454667 | 9.199 |
| 5897 | 42 | 24/09/2010 | 492262.96 | 0 | 85.75 | 2.939 | 126.1900333 | 9.199 |
| 5898 | 42 | 01/10/2010 | 481523.93 | 0 | 86.01 | 3.001 | 126.2346 | 9.003 |
| 5899 | 42 | 08/10/2010 | 599759.45 | 0 | 77.04 | 2.924 | 126.2791667 | 9.003 |
| 5900 | 42 | 15/10/2010 | 559285.35 | 0 | 75.48 | 3.08 | 126.3266774 | 9.003 |
| 5901 | 42 | 22/10/2010 | 522467.51 | 0 | 68.12 | 3.014 | 126.3815484 | 9.003 |
| 5902 | 42 | 29/10/2010 | 476967.65 | 0 | 68.76 | 3.13 | 126.4364194 | 9.003 |
| 5903 | 42 | 05/11/2010 | 565390.4 | 0 | 71.04 | 3.009 | 126.4912903 | 9.003 |
| 5904 | 42 | 12/11/2010 | 588592.61 | 0 | 61.24 | 3.13 | 126.5461613 | 9.003 |
| 5905 | 42 | 19/11/2010 | 524316.21 | 0 | 58.83 | 3.047 | 126.6072 | 9.003 |
| 5906 | 42 | 26/11/2010 | 522296.71 | 1 | 55.33 | 3.162 | 126.6692667 | 9.003 |
| 5907 | 42 | 03/12/2010 | 500250.8 | 0 | 51.17 | 3.041 | 126.7313333 | 9.003 |
| 5908 | 42 | 10/12/2010 | 585175.24 | 0 | 60.51 | 3.091 | 126.7934 | 9.003 |
| 5909 | 42 | 17/12/2010 | 537455.65 | 0 | 59.15 | 3.125 | 126.8794839 | 9.003 |
| 5910 | 42 | 24/12/2010 | 555075.27 | 0 | 57.06 | 3.236 | 126.9835806 | 9.003 |
| 5911 | 42 | 31/12/2010 | 428953.6 | 1 | 49.67 | 3.148 | 127.0876774 | 9.003 |
| 5912 | 42 | 07/01/2011 | 592947.75 | 0 | 43.43 | 3.287 | 127.1917742 | 8.744 |
| 5913 | 42 | 14/01/2011 | 613899.15 | 0 | 49.98 | 3.312 | 127.3009355 | 8.744 |
| 5914 | 42 | 21/01/2011 | 533414.62 | 0 | 56.75 | 3.336 | 127.4404839 | 8.744 |
| 5915 | 42 | 28/01/2011 | 499081.79 | 0 | 53.03 | 3.231 | 127.5800323 | 8.744 |
| 5916 | 42 | 04/02/2011 | 586886.16 | 0 | 44.88 | 3.348 | 127.7195806 | 8.744 |
| 5917 | 42 | 11/02/2011 | 628063.88 | 1 | 51.51 | 3.381 | 127.859129 | 8.744 |
| 5918 | 42 | 18/02/2011 | 556485.1 | 0 | 61.77 | 3.43 | 127.99525 | 8.744 |
| 5919 | 42 | 25/02/2011 | 526904.08 | 0 | 53.59 | 3.398 | 128.13 | 8.744 |
| 5920 | 42 | 04/03/2011 | 570879.04 | 0 | 56.96 | 3.674 | 128.26475 | 8.744 |
| 5921 | 42 | 11/03/2011 | 607294.56 | 0 | 64.22 | 3.63 | 128.3995 | 8.744 |
| 5922 | 42 | 18/03/2011 | 558239.32 | 0 | 70.12 | 3.892 | 128.5121935 | 8.744 |
| 5923 | 42 | 25/03/2011 | 522673.62 | 0 | 62.53 | 3.716 | 128.6160645 | 8.744 |
| 5924 | 42 | 01/04/2011 | 508432.17 | 0 | 67.64 | 3.772 | 128.7199355 | 8.494 |
| 5925 | 42 | 08/04/2011 | 620087.35 | 0 | 73.03 | 3.818 | 128.8238065 | 8.494 |
| 5926 | 42 | 15/04/2011 | 597644.02 | 0 | 61.05 | 4.089 | 128.9107333 | 8.494 |
| 5927 | 42 | 22/04/2011 | 534597.69 | 0 | 75.93 | 3.917 | 128.9553 | 8.494 |
| 5928 | 42 | 29/04/2011 | 496010.17 | 0 | 73.38 | 4.151 | 128.9998667 | 8.494 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5929 | 42 | 06/05/2011 | 612337.35 | 0 | 73.56 | 4.193 | 129.0444333 | 8.494 |
| 5930 | 42 | 13/05/2011 | 603024.75 | 0 | 74.04 | 4.202 | 129.089 | 8.494 |
| 5931 | 42 | 20/05/2011 | 524559.95 | 0 | 72.62 | 3.99 | 129.0756774 | 8.494 |
| 5932 | 42 | 27/05/2011 | 503295.29 | 0 | 78.62 | 3.933 | 129.0623548 | 8.494 |
| 5933 | 42 | 03/06/2011 | 545109.3 | 0 | 81.87 | 3.893 | 129.0490323 | 8.494 |
| 5934 | 42 | 10/06/2011 | 616701.99 | 0 | 84.57 | 3.981 | 129.0357097 | 8.494 |
| 5935 | 42 | 17/06/2011 | 546675.65 | 0 | 87.96 | 3.935 | 129.0432 | 8.494 |
| 5936 | 42 | 24/06/2011 | 501780.66 | 0 | 90.69 | 3.807 | 129.0663 | 8.494 |
| 5937 | 42 | 01/07/2011 | 506343.83 | 0 | 95.36 | 3.842 | 129.0894 | 8.257 |
| 5938 | 42 | 08/07/2011 | 593234.27 | 0 | 88.57 | 3.793 | 129.1125 | 8.257 |
| 5939 | 42 | 15/07/2011 | 591703.82 | 0 | 86.01 | 3.779 | 129.1338387 | 8.257 |
| 5940 | 42 | 22/07/2011 | 511316.29 | 0 | 88.59 | 3.697 | 129.1507742 | 8.257 |
| 5941 | 42 | 29/07/2011 | 479256.8 | 0 | 86.75 | 3.694 | 129.1677097 | 8.257 |
| 5942 | 42 | 05/08/2011 | 572603.33 | 0 | 89.8 | 3.803 | 129.1846452 | 8.257 |
| 5943 | 42 | 12/08/2011 | 603147.26 | 0 | 85.61 | 3.794 | 129.2015806 | 8.257 |
| 5944 | 42 | 19/08/2011 | 526641.23 | 0 | 87.4 | 3.743 | 129.2405806 | 8.257 |
| 5945 | 42 | 26/08/2011 | 503720.98 | 0 | 91.59 | 3.663 | 129.2832581 | 8.257 |
| 5946 | 42 | 02/09/2011 | 537124.76 | 0 | 91.61 | 3.798 | 129.3259355 | 8.257 |
| 5947 | 42 | 09/09/2011 | 608390.94 | 1 | 89.06 | 3.771 | 129.3686129 | 8.257 |
| 5948 | 42 | 16/09/2011 | 576837.09 | 0 | 77.49 | 3.784 | 129.4306 | 8.257 |
| 5949 | 42 | 23/09/2011 | 528486.45 | 0 | 82.51 | 3.789 | 129.5183333 | 8.257 |
| 5950 | 42 | 30/09/2011 | 510243.79 | 0 | 82.27 | 3.877 | 129.6060667 | 8.257 |
| 5951 | 42 | 07/10/2011 | 649111.23 | 0 | 75.01 | 3.827 | 129.6938 | 7.874 |
| 5952 | 42 | 14/10/2011 | 613531.11 | 0 | 70.27 | 3.698 | 129.7706452 | 7.874 |
| 5953 | 42 | 21/10/2011 | 537276.41 | 0 | 77.91 | 3.842 | 129.7821613 | 7.874 |
| 5954 | 42 | 28/10/2011 | 515599.7 | 0 | 72.79 | 3.843 | 129.7936774 | 7.874 |
| 5955 | 42 | 04/11/2011 | 597667.21 | 0 | 68.57 | 3.828 | 129.8051935 | 7.874 |
| 5956 | 42 | 11/11/2011 | 643125.29 | 0 | 55.28 | 3.677 | 129.8167097 | 7.874 |
| 5957 | 42 | 18/11/2011 | 567673.87 | 0 | 58.97 | 3.669 | 129.8268333 | 7.874 |
| 5958 | 42 | 25/11/2011 | 577698.37 | 1 | 60.68 | 3.76 | 129.8364 | 7.874 |
| 5959 | 42 | 02/12/2011 | 511883.36 | 0 | 57.29 | 3.701 | 129.8459667 | 7.874 |
| 5960 | 42 | 09/12/2011 | 619133.48 | 0 | 42.58 | 3.644 | 129.8555333 | 7.874 |
| 5961 | 42 | 16/12/2011 | 598437.98 | 0 | 50.53 | 3.489 | 129.8980645 | 7.874 |
| 5962 | 42 | 23/12/2011 | 575676.13 | 0 | 48.36 | 3.541 | 129.9845484 | 7.874 |
| 5963 | 42 | 30/12/2011 | 454412.28 | 1 | 48.92 | 3.428 | 130.0710323 | 7.874 |
| 5964 | 42 | 06/01/2012 | 636372.37 | 0 | 59.85 | 3.443 | 130.1575161 | 7.545 |
| 5965 | 42 | 13/01/2012 | 664348.2 | 0 | 51 | 3.477 | 130.244 | 7.545 |
| 5966 | 42 | 20/01/2012 | 579499.93 | 0 | 54.51 | 3.66 | 130.2792258 | 7.545 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5967 | 42 | 27/01/2012 | 538978.67 | 0 | 53.59 | 3.675 | 130.3144516 | 7.545 |
| 5968 | 42 | 03/02/2012 | 588448.21 | 0 | 56.85 | 3.543 | 130.3496774 | 7.545 |
| 5969 | 42 | 10/02/2012 | 674919.45 | 1 | 55.73 | 3.722 | 130.3849032 | 7.545 |
| 5970 | 42 | 17/02/2012 | 606671.5 | 0 | 54.12 | 3.781 | 130.4546207 | 7.545 |
| 5971 | 42 | 24/02/2012 | 564304.15 | 0 | 56.02 | 3.95 | 130.5502069 | 7.545 |
| 5972 | 42 | 02/03/2012 | 585895.34 | 0 | 57.62 | 3.882 | 130.6457931 | 7.545 |
| 5973 | 42 | 09/03/2012 | 659816.15 | 0 | 57.65 | 3.963 | 130.7413793 | 7.545 |
| 5974 | 42 | 16/03/2012 | 618767.26 | 0 | 62.11 | 4.273 | 130.8261935 | 7.545 |
| 5975 | 42 | 23/03/2012 | 561226.38 | 0 | 56.54 | 4.288 | 130.8966452 | 7.545 |
| 5976 | 42 | 30/03/2012 | 544408.14 | 0 | 67.92 | 4.294 | 130.9670968 | 7.545 |
| 5977 | 42 | 06/04/2012 | 652312.11 | 0 | 65.99 | 4.282 | 131.0375484 | 7.382 |
| 5978 | 42 | 13/04/2012 | 639123.45 | 0 | 70.28 | 4.254 | 131.108 | 7.382 |
| 5979 | 42 | 20/04/2012 | 552529.23 | 0 | 67.75 | 4.111 | 131.1173333 | 7.382 |
| 5980 | 42 | 27/04/2012 | 526625.49 | 0 | 80.11 | 4.088 | 131.1266667 | 7.382 |
| 5981 | 42 | 04/05/2012 | 609274.89 | 0 | 77.02 | 4.058 | 131.136 | 7.382 |
| 5982 | 42 | 11/05/2012 | 643603.69 | 0 | 76.03 | 4.186 | 131.1453333 | 7.382 |
| 5983 | 42 | 18/05/2012 | 590636.38 | 0 | 85.19 | 4.308 | 131.0983226 | 7.382 |
| 5984 | 42 | 25/05/2012 | 535764.58 | 0 | 86.03 | 4.127 | 131.0287742 | 7.382 |
| 5985 | 42 | 01/06/2012 | 521953.78 | 0 | 80.06 | 4.277 | 130.9592258 | 7.382 |
| 5986 | 42 | 08/06/2012 | 642671.48 | 0 | 86.87 | 4.103 | 130.8896774 | 7.382 |
| 5987 | 42 | 15/06/2012 | 606309.13 | 0 | 88.58 | 4.144 | 130.8295333 | 7.382 |
| 5988 | 42 | 22/06/2012 | 540031.29 | 0 | 89.92 | 4.014 | 130.7929 | 7.382 |
| 5989 | 42 | 29/06/2012 | 507403.77 | 0 | 91.36 | 3.875 | 130.7562667 | 7.382 |
| 5990 | 42 | 06/07/2012 | 618702.09 | 0 | 86.87 | 3.666 | 130.7196333 | 7.17 |
| 5991 | 42 | 13/07/2012 | 628099.08 | 0 | 89.8 | 3.723 | 130.683 | 7.17 |
| 5992 | 42 | 20/07/2012 | 530318.39 | 0 | 84.45 | 3.589 | 130.7012903 | 7.17 |
| 5993 | 42 | 27/07/2012 | 516352.21 | 0 | 83.98 | 3.769 | 130.7195806 | 7.17 |
| 5994 | 42 | 03/08/2012 | 573084.71 | 0 | 84.76 | 3.595 | 130.737871 | 7.17 |
| 5995 | 42 | 10/08/2012 | 576620.31 | 0 | 90.78 | 3.811 | 130.7561613 | 7.17 |
| 5996 | 42 | 17/08/2012 | 575997.78 | 0 | 88.83 | 4.002 | 130.7909677 | 7.17 |
| 5997 | 42 | 24/08/2012 | 535537.03 | 0 | 82.5 | 4.055 | 130.8381613 | 7.17 |
| 5998 | 42 | 31/08/2012 | 504760.57 | 0 | 86.97 | 3.886 | 130.8853548 | 7.17 |
| 5999 | 42 | 07/09/2012 | 617405.35 | 1 | 83.07 | 4.124 | 130.9325484 | 7.17 |
| 6000 | 42 | 14/09/2012 | 586737.66 | 0 | 78.47 | 3.966 | 130.9776667 | 7.17 |
| 6001 | 42 | 21/09/2012 | 527165.7 | 0 | 81.93 | 4.125 | 131.0103333 | 7.17 |
| 6002 | 42 | 28/09/2012 | 505978.46 | 0 | 82.52 | 3.966 | 131.043 | 7.17 |
| 6003 | 42 | 05/10/2012 | 593162.53 | 0 | 80.88 | 4.132 | 131.0756667 | 6.943 |
| 6004 | 42 | 12/10/2012 | 612379.9 | 0 | 76.03 | 4.468 | 131.1083333 | 6.943 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6005 | 42 | 19/10/2012 | 541406.98 | 0 | 72.71 | 4.449 | 131.1499677 | 6.943 |
| 6006 | 42 | 26/10/2012 | 514756.08 | 0 | 70.5 | 4.301 | 131.1930968 | 6.943 |
| 6007 | 43 | 05/02/2010 | 647029.28 | 0 | 47.31 | 2.572 | 203.0642742 | 9.521 |
| 6008 | 43 | 12/02/2010 | 682918.99 | 1 | 47.99 | 2.548 | 203.2010968 | 9.521 |
| 6009 | 43 | 19/02/2010 | 658997.55 | 0 | 48.77 | 2.514 | 203.2479796 | 9.521 |
| 6010 | 43 | 26/02/2010 | 618702.79 | 0 | 48.77 | 2.561 | 203.2798724 | 9.521 |
| 6011 | 43 | 05/03/2010 | 658600.05 | 0 | 52.89 | 2.625 | 203.3117653 | 9.521 |
| 6012 | 43 | 12/03/2010 | 645386.94 | 0 | 53.67 | 2.667 | 203.3436582 | 9.521 |
| 6013 | 43 | 19/03/2010 | 668098.49 | 0 | 56 | 2.72 | 203.195159 | 9.521 |
| 6014 | 43 | 26/03/2010 | 623097.93 | 0 | 54.53 | 2.732 | 203.0165945 | 9.521 |
| 6015 | 43 | 02/04/2010 | 650102.8 | 0 | 62.19 | 2.719 | 202.83803 | 9.593 |
| 6016 | 43 | 09/04/2010 | 693058.34 | 0 | 64.37 | 2.77 | 202.6594654 | 9.593 |
| 6017 | 43 | 16/04/2010 | 675282.2 | 0 | 69.46 | 2.808 | 202.5351571 | 9.593 |
| 6018 | 43 | 23/04/2010 | 638957.35 | 0 | 62.71 | 2.795 | 202.4831905 | 9.593 |
| 6019 | 43 | 30/04/2010 | 630740.11 | 0 | 66.91 | 2.78 | 202.4312238 | 9.593 |
| 6020 | 43 | 07/05/2010 | 691498.6 | 0 | 67.16 | 2.835 | 202.3792571 | 9.593 |
| 6021 | 43 | 14/05/2010 | 690851.59 | 0 | 72.14 | 2.854 | 202.3705092 | 9.593 |
| 6022 | 43 | 21/05/2010 | 672062.08 | 0 | 74.74 | 2.826 | 202.6210737 | 9.593 |
| 6023 | 43 | 28/05/2010 | 630315.76 | 0 | 78.59 | 2.759 | 202.8716382 | 9.593 |
| 6024 | 43 | 04/06/2010 | 682012.53 | 0 | 82.76 | 2.705 | 203.1222028 | 9.593 |
| 6025 | 43 | 11/06/2010 | 684023.95 | 0 | 88.12 | 2.668 | 203.3727673 | 9.593 |
| 6026 | 43 | 18/06/2010 | 700009.77 | 0 | 84.9 | 2.637 | 203.370619 | 9.593 |
| 6027 | 43 | 25/06/2010 | 625196.14 | 0 | 88.48 | 2.653 | 203.2673857 | 9.593 |
| 6028 | 43 | 02/07/2010 | 667353.79 | 0 | 80.17 | 2.669 | 203.1641524 | 9.816 |
| 6029 | 43 | 09/07/2010 | 718748.33 | 0 | 81.52 | 2.642 | 203.060919 | 9.816 |
| 6030 | 43 | 16/07/2010 | 696844.36 | 0 | 84.17 | 2.623 | 203.0538548 | 9.816 |
| 6031 | 43 | 23/07/2010 | 649035.55 | 0 | 86.6 | 2.608 | 203.1750161 | 9.816 |
| 6032 | 43 | 30/07/2010 | 622112.23 | 0 | 79.79 | 2.64 | 203.2961774 | 9.816 |
| 6033 | 43 | 06/08/2010 | 698536.06 | 0 | 84.66 | 2.627 | 203.4173387 | 9.816 |
| 6034 | 43 | 13/08/2010 | 713479.91 | 0 | 86.31 | 2.692 | 203.5385 | 9.816 |
| 6035 | 43 | 20/08/2010 | 712869.09 | 0 | 85.26 | 2.664 | 203.5092419 | 9.816 |
| 6036 | 43 | 27/08/2010 | 655284.69 | 0 | 80.32 | 2.619 | 203.4799839 | 9.816 |
| 6037 | 43 | 03/09/2010 | 689326.91 | 0 | 80.43 | 2.577 | 203.4507258 | 9.816 |
| 6038 | 43 | 10/09/2010 | 722120.04 | 1 | 81.32 | 2.565 | 203.4214677 | 9.816 |
| 6039 | 43 | 17/09/2010 | 725043.04 | 0 | 78.86 | 2.582 | 203.4499286 | 9.816 |
| 6040 | 43 | 24/09/2010 | 650263.95 | 0 | 77.42 | 2.624 | 203.5216786 | 9.816 |
| 6041 | 43 | 01/10/2010 | 657108.77 | 0 | 77.93 | 2.603 | 203.5934286 | 10.21 |
| 6042 | 43 | 08/10/2010 | 713332.54 | 0 | 72.81 | 2.633 | 203.6651786 | 10.21 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6043 | 43 | 15/10/2010 | 699852.68 | 0 | 68.78 | 2.72 | 203.7299032 | 10.21 |
| 6044 | 43 | 22/10/2010 | 680943.03 | 0 | 69.46 | 2.725 | 203.7770645 | 10.21 |
| 6045 | 43 | 29/10/2010 | 610076.32 | 0 | 65.88 | 2.716 | 203.8242258 | 10.21 |
| 6046 | 43 | 05/11/2010 | 605960.2 | 0 | 62.52 | 2.689 | 203.8713871 | 10.21 |
| 6047 | 43 | 12/11/2010 | 595421.23 | 0 | 59.98 | 2.728 | 203.9185484 | 10.21 |
| 6048 | 43 | 19/11/2010 | 589467.35 | 0 | 54.96 | 2.771 | 203.8191286 | 10.21 |
| 6049 | 43 | 26/11/2010 | 633520.34 | 1 | 54.76 | 2.735 | 203.6952786 | 10.21 |
| 6050 | 43 | 03/12/2010 | 557543.62 | 0 | 44.56 | 2.708 | 203.5714286 | 10.21 |
| 6051 | 43 | 10/12/2010 | 598679.02 | 0 | 52.52 | 2.843 | 203.4475786 | 10.21 |
| 6052 | 43 | 17/12/2010 | 615761.77 | 0 | 56.51 | 2.869 | 203.3996521 | 10.21 |
| 6053 | 43 | 24/12/2010 | 656637.63 | 0 | 57.15 | 2.886 | 203.4086682 | 10.21 |
| 6054 | 43 | 31/12/2010 | 534740.3 | 1 | 48.61 | 2.943 | 203.4176843 | 10.21 |
| 6055 | 43 | 07/01/2011 | 611796.61 | 0 | 40.47 | 2.976 | 203.4267005 | 10.398 |
| 6056 | 43 | 14/01/2011 | 614940.07 | 0 | 43.45 | 2.983 | 203.4840645 | 10.398 |
| 6057 | 43 | 21/01/2011 | 601004.79 | 0 | 53.05 | 3.016 | 203.8315161 | 10.398 |
| 6058 | 43 | 28/01/2011 | 562558.27 | 0 | 44.98 | 3.01 | 204.1789677 | 10.398 |
| 6059 | 43 | 04/02/2011 | 651521.77 | 0 | 33.21 | 2.989 | 204.5264194 | 10.398 |
| 6060 | 43 | 11/02/2011 | 635650.98 | 1 | 40.65 | 3.022 | 204.873871 | 10.398 |
| 6061 | 43 | 18/02/2011 | 626627.77 | 0 | 59.15 | 3.045 | 205.1683214 | 10.398 |
| 6062 | 43 | 25/02/2011 | 592340.01 | 0 | 58.37 | 3.065 | 205.4415714 | 10.398 |
| 6063 | 43 | 04/03/2011 | 616345.25 | 0 | 60.26 | 3.288 | 205.7148214 | 10.398 |
| 6064 | 43 | 11/03/2011 | 629026.75 | 0 | 60.24 | 3.459 | 205.9880714 | 10.398 |
| 6065 | 43 | 18/03/2011 | 635171.05 | 0 | 68.98 | 3.488 | 206.225924 | 10.398 |
| 6066 | 43 | 25/03/2011 | 585989.1 | 0 | 65.53 | 3.473 | 206.4496175 | 10.398 |
| 6067 | 43 | 01/04/2011 | 611585.54 | 0 | 67.79 | 3.524 | 206.6733111 | 10.581 |
| 6068 | 43 | 08/04/2011 | 650418.75 | 0 | 70.35 | 3.622 | 206.8970046 | 10.581 |
| 6069 | 43 | 15/04/2011 | 635758.03 | 0 | 65.01 | 3.743 | 207.1015429 | 10.581 |
| 6070 | 43 | 22/04/2011 | 638280.67 | 0 | 74.49 | 3.807 | 207.2581929 | 10.581 |
| 6071 | 43 | 29/04/2011 | 611464.21 | 0 | 71.34 | 3.81 | 207.4148429 | 10.581 |
| 6072 | 43 | 06/05/2011 | 649148.74 | 0 | 66.77 | 3.906 | 207.5714929 | 10.581 |
| 6073 | 43 | 13/05/2011 | 684655.91 | 0 | 76.03 | 3.899 | 207.7281429 | 10.581 |
| 6074 | 43 | 20/05/2011 | 648330.18 | 0 | 74.21 | 3.907 | 207.5200622 | 10.581 |
| 6075 | 43 | 27/05/2011 | 578209.63 | 0 | 80.89 | 3.786 | 207.3119816 | 10.581 |
| 6076 | 43 | 03/06/2011 | 630972.15 | 0 | 83.49 | 3.699 | 207.1039009 | 10.581 |
| 6077 | 43 | 10/06/2011 | 643041.71 | 0 | 85.81 | 3.648 | 206.8958203 | 10.581 |
| 6078 | 43 | 17/06/2011 | 665781.74 | 0 | 88.49 | 3.637 | 206.8560238 | 10.581 |
| 6079 | 43 | 24/06/2011 | 604925.08 | 0 | 88.3 | 3.594 | 206.9424405 | 10.581 |
| 6080 | 43 | 01/07/2011 | 586781.78 | 0 | 91.36 | 3.524 | 207.0288571 | 10.641 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6081 | 43 | 08/07/2011 | 651147.83 | 0 | 87.02 | 3.48 | 207.1152738 | 10.641 |
| 6082 | 43 | 15/07/2011 | 631827.38 | 0 | 84.67 | 3.575 | 207.1940691 | 10.641 |
| 6083 | 43 | 22/07/2011 | 597354.39 | 0 | 88.58 | 3.651 | 207.2538111 | 10.641 |
| 6084 | 43 | 29/07/2011 | 533917.52 | 0 | 83.43 | 3.682 | 207.313553 | 10.641 |
| 6085 | 43 | 05/08/2011 | 605956.59 | 0 | 87.47 | 3.684 | 207.3732949 | 10.641 |
| 6086 | 43 | 12/08/2011 | 595626.56 | 0 | 86.64 | 3.638 | 207.4330369 | 10.641 |
| 6087 | 43 | 19/08/2011 | 663396.32 | 0 | 82.08 | 3.554 | 207.4953088 | 10.641 |
| 6088 | 43 | 26/08/2011 | 561573.08 | 0 | 87.43 | 3.523 | 207.5580023 | 10.641 |
| 6089 | 43 | 02/09/2011 | 594224.9 | 0 | 87.84 | 3.533 | 207.6206959 | 10.641 |
| 6090 | 43 | 09/09/2011 | 649128.23 | 1 | 79.29 | 3.546 | 207.6833894 | 10.641 |
| 6091 | 43 | 16/09/2011 | 618877.13 | 0 | 77.17 | 3.526 | 207.8527143 | 10.641 |
| 6092 | 43 | 23/09/2011 | 586108.13 | 0 | 78.98 | 3.467 | 208.1642143 | 10.641 |
| 6093 | 43 | 30/09/2011 | 555183.72 | 0 | 78.97 | 3.355 | 208.4757143 | 10.641 |
| 6094 | 43 | 07/10/2011 | 642828.62 | 0 | 74.17 | 3.285 | 208.7872143 | 10.148 |
| 6095 | 43 | 14/10/2011 | 590984.56 | 0 | 68.09 | 3.274 | 209.0752166 | 10.148 |
| 6096 | 43 | 21/10/2011 | 594625.96 | 0 | 70.3 | 3.353 | 209.2222327 | 10.148 |
| 6097 | 43 | 28/10/2011 | 572516.57 | 0 | 66.82 | 3.372 | 209.3692488 | 10.148 |
| 6098 | 43 | 04/11/2011 | 641905.37 | 0 | 59.08 | 3.332 | 209.516265 | 10.148 |
| 6099 | 43 | 11/11/2011 | 615975.5 | 0 | 51.26 | 3.297 | 209.6632811 | 10.148 |
| 6100 | 43 | 18/11/2011 | 628115.61 | 0 | 57.75 | 3.308 | 209.8651071 | 10.148 |
| 6101 | 43 | 25/11/2011 | 669965.22 | 1 | 55.7 | 3.236 | 210.0888571 | 10.148 |
| 6102 | 43 | 02/12/2011 | 585028.26 | 0 | 47.49 | 3.172 | 210.3126071 | 10.148 |
| 6103 | 43 | 09/12/2011 | 617898.07 | 0 | 34.23 | 3.158 | 210.5363571 | 10.148 |
| 6104 | 43 | 16/12/2011 | 665007.08 | 0 | 43.78 | 3.159 | 210.7365392 | 10.148 |
| 6105 | 43 | 23/12/2011 | 676290.46 | 0 | 42.63 | 3.112 | 210.9052972 | 10.148 |
| 6106 | 43 | 30/12/2011 | 505405.85 | 1 | 41.83 | 3.129 | 211.0740553 | 10.148 |
| 6107 | 43 | 06/01/2012 | 670993.01 | 0 | 47.59 | 3.157 | 211.2428134 | 9.653 |
| 6108 | 43 | 13/01/2012 | 663529.64 | 0 | 43.68 | 3.261 | 211.4115714 | 9.653 |
| 6109 | 43 | 20/01/2012 | 619225.65 | 0 | 52.72 | 3.268 | 211.4997811 | 9.653 |
| 6110 | 43 | 27/01/2012 | 587685.38 | 0 | 52.1 | 3.29 | 211.5879908 | 9.653 |
| 6111 | 43 | 03/02/2012 | 629176.71 | 0 | 51.92 | 3.36 | 211.6762005 | 9.653 |
| 6112 | 43 | 10/02/2012 | 662198.65 | 1 | 46.54 | 3.409 | 211.7644101 | 9.653 |
| 6113 | 43 | 17/02/2012 | 660632.05 | 0 | 49.38 | 3.51 | 211.916835 | 9.653 |
| 6114 | 43 | 24/02/2012 | 613042.97 | 0 | 53.53 | 3.555 | 212.1174212 | 9.653 |
| 6115 | 43 | 02/03/2012 | 693249.98 | 0 | 56.43 | 3.63 | 212.3180074 | 9.653 |
| 6116 | 43 | 09/03/2012 | 636677.67 | 0 | 54.52 | 3.669 | 212.5185936 | 9.653 |
| 6117 | 43 | 16/03/2012 | 661707.02 | 0 | 57.88 | 3.734 | 212.6651567 | 9.653 |
| 6118 | 43 | 23/03/2012 | 610940.94 | 0 | 56.28 | 3.787 | 212.7396889 | 9.653 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6119 | 43 | 30/03/2012 | 623258.4 | 0 | 69.88 | 3.845 | 212.8142212 | 9.653 |
| 6120 | 43 | 06/04/2012 | 658468.27 | 0 | 64.7 | 3.891 | 212.8887535 | 9.575 |
| 6121 | 43 | 13/04/2012 | 665687.92 | 0 | 70.18 | 3.891 | 212.9632857 | 9.575 |
| 6122 | 43 | 20/04/2012 | 638144.98 | 0 | 67.28 | 3.877 | 213.0130524 | 9.575 |
| 6123 | 43 | 27/04/2012 | 593138.59 | 0 | 78.27 | 3.814 | 213.062819 | 9.575 |
| 6124 | 43 | 04/05/2012 | 637964.2 | 0 | 77.47 | 3.749 | 213.1125857 | 9.575 |
| 6125 | 43 | 11/05/2012 | 640159.04 | 0 | 67.59 | 3.688 | 213.1623524 | 9.575 |
| 6126 | 43 | 18/05/2012 | 648541.81 | 0 | 72.06 | 3.63 | 213.1753618 | 9.575 |
| 6127 | 43 | 25/05/2012 | 597406.39 | 0 | 82.41 | 3.561 | 213.1736682 | 9.575 |
| 6128 | 43 | 01/06/2012 | 605078.62 | 0 | 80.89 | 3.501 | 213.1719747 | 9.575 |
| 6129 | 43 | 08/06/2012 | 643032.51 | 0 | 85.73 | 3.452 | 213.1702811 | 9.575 |
| 6130 | 43 | 15/06/2012 | 634815.1 | 0 | 87.75 | 3.393 | 213.1786952 | 9.575 |
| 6131 | 43 | 22/06/2012 | 613270.79 | 0 | 87.51 | 3.346 | 213.2123786 | 9.575 |
| 6132 | 43 | 29/06/2012 | 593128.13 | 0 | 89.85 | 3.286 | 213.2460619 | 9.575 |
| 6133 | 43 | 06/07/2012 | 645618.59 | 0 | 82.68 | 3.227 | 213.2797452 | 9.285 |
| 6134 | 43 | 13/07/2012 | 627634.04 | 0 | 78.82 | 3.256 | 213.3134286 | 9.285 |
| 6135 | 43 | 20/07/2012 | 596554.05 | 0 | 83.83 | 3.311 | 213.3219124 | 9.285 |
| 6136 | 43 | 27/07/2012 | 572447.52 | 0 | 82.01 | 3.407 | 213.3303963 | 9.285 |
| 6137 | 43 | 03/08/2012 | 614378.94 | 0 | 85.06 | 3.417 | 213.3388802 | 9.285 |
| 6138 | 43 | 10/08/2012 | 643558.78 | 0 | 86.36 | 3.494 | 213.3473641 | 9.285 |
| 6139 | 43 | 17/08/2012 | 640210.85 | 0 | 85.66 | 3.571 | 213.4226959 | 9.285 |
| 6140 | 43 | 24/08/2012 | 598234.64 | 0 | 81.65 | 3.62 | 213.5481636 | 9.285 |
| 6141 | 43 | 31/08/2012 | 593141.29 | 0 | 81.12 | 3.638 | 213.6736313 | 9.285 |
| 6142 | 43 | 07/09/2012 | 663814.18 | 1 | 84.99 | 3.73 | 213.7990991 | 9.285 |
| 6143 | 43 | 14/09/2012 | 625196.94 | 0 | 73.03 | 3.717 | 213.9332167 | 9.285 |
| 6144 | 43 | 21/09/2012 | 601990.02 | 0 | 75.87 | 3.721 | 214.1192333 | 9.285 |
| 6145 | 43 | 28/09/2012 | 577792.32 | 0 | 77.55 | 3.666 | 214.30525 | 9.285 |
| 6146 | 43 | 05/10/2012 | 642614.89 | 0 | 74.09 | 3.617 | 214.4912667 | 8.839 |
| 6147 | 43 | 12/10/2012 | 619369.72 | 0 | 71.14 | 3.601 | 214.6772833 | 8.839 |
| 6148 | 43 | 19/10/2012 | 623919.23 | 0 | 71.25 | 3.594 | 214.7212488 | 8.839 |
| 6149 | 43 | 26/10/2012 | 587603.55 | 0 | 69.17 | 3.506 | 214.7415392 | 8.839 |
| 6150 | 44 | 05/02/2010 | 281090.95 | 0 | 31.53 | 2.666 | 126.4420645 | 8.119 |
| 6151 | 44 | 12/02/2010 | 286857.13 | 1 | 33.16 | 2.671 | 126.4962581 | 8.119 |
| 6152 | 44 | 19/02/2010 | 267956.3 | 0 | 35.7 | 2.654 | 126.5262857 | 8.119 |
| 6153 | 44 | 26/02/2010 | 273079.07 | 0 | 29.98 | 2.667 | 126.5522857 | 8.119 |
| 6154 | 44 | 05/03/2010 | 284617.27 | 0 | 40.65 | 2.681 | 126.5782857 | 8.119 |
| 6155 | 44 | 12/03/2010 | 272190.83 | 0 | 37.62 | 2.733 | 126.6042857 | 8.119 |
| 6156 | 44 | 19/03/2010 | 269624.2 | 0 | 42.49 | 2.782 | 126.6066452 | 8.119 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6157 | 44 | 26/03/2010 | 276279.49 | 0 | 41.48 | 2.819 | 126.6050645 | 8.119 |
| 6158 | 44 | 02/04/2010 | 286197.5 | 0 | 42.15 | 2.842 | 126.6034839 | 7.972 |
| 6159 | 44 | 09/04/2010 | 257361.3 | 0 | 38.97 | 2.877 | 126.6019032 | 7.972 |
| 6160 | 44 | 16/04/2010 | 280048.74 | 0 | 50.39 | 2.915 | 126.5621 | 7.972 |
| 6161 | 44 | 23/04/2010 | 278287.04 | 0 | 55.66 | 2.936 | 126.4713333 | 7.972 |
| 6162 | 44 | 30/04/2010 | 272997.65 | 0 | 48.33 | 2.941 | 126.3805667 | 7.972 |
| 6163 | 44 | 07/05/2010 | 285379.86 | 0 | 44.42 | 2.948 | 126.2898 | 7.972 |
| 6164 | 44 | 14/05/2010 | 286515.92 | 0 | 50.15 | 2.962 | 126.2085484 | 7.972 |
| 6165 | 44 | 21/05/2010 | 267065.35 | 0 | 57.71 | 2.95 | 126.1843871 | 7.972 |
| 6166 | 44 | 28/05/2010 | 291891.01 | 0 | 53.11 | 2.908 | 126.1602258 | 7.972 |
| 6167 | 44 | 04/06/2010 | 282351.82 | 0 | 59.85 | 2.871 | 126.1360645 | 7.972 |
| 6168 | 44 | 11/06/2010 | 296818.2 | 0 | 65.24 | 2.841 | 126.1119032 | 7.972 |
| 6169 | 44 | 18/06/2010 | 293481.36 | 0 | 58.41 | 2.819 | 126.114 | 7.972 |
| 6170 | 44 | 25/06/2010 | 288247.24 | 0 | 71.83 | 2.82 | 126.1266 | 7.972 |
| 6171 | 44 | 02/07/2010 | 300628.19 | 0 | 78.82 | 2.814 | 126.1392 | 7.804 |
| 6172 | 44 | 09/07/2010 | 280472.78 | 0 | 71.33 | 2.802 | 126.1518 | 7.804 |
| 6173 | 44 | 16/07/2010 | 297099.95 | 0 | 77.79 | 2.791 | 126.1498065 | 7.804 |
| 6174 | 44 | 23/07/2010 | 292680.16 | 0 | 82.27 | 2.797 | 126.1283548 | 7.804 |
| 6175 | 44 | 30/07/2010 | 275020.96 | 0 | 78.94 | 2.797 | 126.1069032 | 7.804 |
| 6176 | 44 | 06/08/2010 | 296804.49 | 0 | 81.24 | 2.802 | 126.0854516 | 7.804 |
| 6177 | 44 | 13/08/2010 | 291028.09 | 0 | 74.93 | 2.837 | 126.064 | 7.804 |
| 6178 | 44 | 20/08/2010 | 284740.5 | 0 | 76.34 | 2.85 | 126.0766452 | 7.804 |
| 6179 | 44 | 27/08/2010 | 293155.08 | 0 | 75.31 | 2.854 | 126.0892903 | 7.804 |
| 6180 | 44 | 03/09/2010 | 295880.12 | 0 | 65.71 | 2.868 | 126.1019355 | 7.804 |
| 6181 | 44 | 10/09/2010 | 283455.13 | 1 | 65.74 | 2.87 | 126.1145806 | 7.804 |
| 6182 | 44 | 17/09/2010 | 279364.13 | 0 | 66.84 | 2.875 | 126.1454667 | 7.804 |
| 6183 | 44 | 24/09/2010 | 281313.78 | 0 | 68.22 | 2.872 | 126.1900333 | 7.804 |
| 6184 | 44 | 01/10/2010 | 300152.45 | 0 | 68.74 | 2.853 | 126.2346 | 7.61 |
| 6185 | 44 | 08/10/2010 | 279524.44 | 0 | 63.03 | 2.841 | 126.2791667 | 7.61 |
| 6186 | 44 | 15/10/2010 | 268708.43 | 0 | 54.12 | 2.845 | 126.3266774 | 7.61 |
| 6187 | 44 | 22/10/2010 | 270110.3 | 0 | 56.89 | 2.849 | 126.3815484 | 7.61 |
| 6188 | 44 | 29/10/2010 | 286497.49 | 0 | 45.12 | 2.841 | 126.4364194 | 7.61 |
| 6189 | 44 | 05/11/2010 | 270516.84 | 0 | 49.96 | 2.831 | 126.4912903 | 7.61 |
| 6190 | 44 | 12/11/2010 | 281909.79 | 0 | 42.55 | 2.831 | 126.5461613 | 7.61 |
| 6191 | 44 | 19/11/2010 | 284322.52 | 0 | 42 | 2.842 | 126.6072 | 7.61 |
| 6192 | 44 | 26/11/2010 | 307646.5 | 1 | 28.22 | 2.83 | 126.6692667 | 7.61 |
| 6193 | 44 | 03/12/2010 | 264214.12 | 0 | 25.8 | 2.812 | 126.7313333 | 7.61 |
| 6194 | 44 | 10/12/2010 | 278253.28 | 0 | 36.78 | 2.817 | 126.7934 | 7.61 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6195 | 44 | 17/12/2010 | 278646.35 | 0 | 35.21 | 2.842 | 126.8794839 | 7.61 |
| 6196 | 44 | 24/12/2010 | 365098.24 | 0 | 34.9 | 2.846 | 126.9835806 | 7.61 |
| 6197 | 44 | 31/12/2010 | 241937.11 | 1 | 26.79 | 2.868 | 127.0876774 | 7.61 |
| 6198 | 44 | 07/01/2011 | 288320.38 | 0 | 16.94 | 2.891 | 127.1917742 | 7.224 |
| 6199 | 44 | 14/01/2011 | 292859.36 | 0 | 20.6 | 2.903 | 127.3009355 | 7.224 |
| 6200 | 44 | 21/01/2011 | 276157.8 | 0 | 34.8 | 2.934 | 127.4404839 | 7.224 |
| 6201 | 44 | 28/01/2011 | 276011.4 | 0 | 31.64 | 2.96 | 127.5800323 | 7.224 |
| 6202 | 44 | 04/02/2011 | 293953.08 | 0 | 23.35 | 2.974 | 127.7195806 | 7.224 |
| 6203 | 44 | 11/02/2011 | 307486.73 | 1 | 30.83 | 3.034 | 127.859129 | 7.224 |
| 6204 | 44 | 18/02/2011 | 280785.76 | 0 | 40.85 | 3.062 | 127.99525 | 7.224 |
| 6205 | 44 | 25/02/2011 | 279427.93 | 0 | 33.17 | 3.12 | 128.13 | 7.224 |
| 6206 | 44 | 04/03/2011 | 293984.54 | 0 | 34.23 | 3.23 | 128.26475 | 7.224 |
| 6207 | 44 | 11/03/2011 | 284496.14 | 0 | 41.28 | 3.346 | 128.3995 | 7.224 |
| 6208 | 44 | 18/03/2011 | 281699.68 | 0 | 44.69 | 3.407 | 128.5121935 | 7.224 |
| 6209 | 44 | 25/03/2011 | 285031.81 | 0 | 42.38 | 3.435 | 128.6160645 | 7.224 |
| 6210 | 44 | 01/04/2011 | 281514.26 | 0 | 42.49 | 3.487 | 128.7199355 | 6.906 |
| 6211 | 44 | 08/04/2011 | 292498.61 | 0 | 42.75 | 3.547 | 128.8238065 | 6.906 |
| 6212 | 44 | 15/04/2011 | 289667.55 | 0 | 41.72 | 3.616 | 128.9107333 | 6.906 |
| 6213 | 44 | 22/04/2011 | 280357.3 | 0 | 47.55 | 3.655 | 128.9553 | 6.906 |
| 6214 | 44 | 29/04/2011 | 281247.97 | 0 | 43.85 | 3.683 | 128.9998667 | 6.906 |
| 6215 | 44 | 06/05/2011 | 299354.67 | 0 | 47.75 | 3.744 | 129.0444333 | 6.906 |
| 6216 | 44 | 13/05/2011 | 307095.31 | 0 | 52.4 | 3.77 | 129.089 | 6.906 |
| 6217 | 44 | 20/05/2011 | 303559.23 | 0 | 52.12 | 3.802 | 129.0756774 | 6.906 |
| 6218 | 44 | 27/05/2011 | 308442.49 | 0 | 54.62 | 3.778 | 129.0623548 | 6.906 |
| 6219 | 44 | 03/06/2011 | 308950.04 | 0 | 52.76 | 3.752 | 129.0490323 | 6.906 |
| 6220 | 44 | 10/06/2011 | 308770.42 | 0 | 61.39 | 3.732 | 129.0357097 | 6.906 |
| 6221 | 44 | 17/06/2011 | 300255.87 | 0 | 63.35 | 3.704 | 129.0432 | 6.906 |
| 6222 | 44 | 24/06/2011 | 296765.59 | 0 | 66.38 | 3.668 | 129.0663 | 6.906 |
| 6223 | 44 | 01/07/2011 | 315273.08 | 0 | 74.29 | 3.613 | 129.0894 | 6.56 |
| 6224 | 44 | 08/07/2011 | 295339.01 | 0 | 77.3 | 3.563 | 129.1125 | 6.56 |
| 6225 | 44 | 15/07/2011 | 289201.21 | 0 | 75.59 | 3.553 | 129.1338387 | 6.56 |
| 6226 | 44 | 22/07/2011 | 303108.81 | 0 | 78.5 | 3.563 | 129.1507742 | 6.56 |
| 6227 | 44 | 29/07/2011 | 279677 | 0 | 77.62 | 3.574 | 129.1677097 | 6.56 |
| 6228 | 44 | 05/08/2011 | 298080.45 | 0 | 75.56 | 3.595 | 129.1846452 | 6.56 |
| 6229 | 44 | 12/08/2011 | 290399.66 | 0 | 75.95 | 3.606 | 129.2015806 | 6.56 |
| 6230 | 44 | 19/08/2011 | 290909.69 | 0 | 76.68 | 3.578 | 129.2405806 | 6.56 |
| 6231 | 44 | 26/08/2011 | 324174.79 | 0 | 81.53 | 3.57 | 129.2832581 | 6.56 |
| 6232 | 44 | 02/09/2011 | 309543.52 | 0 | 77 | 3.58 | 129.3259355 | 6.56 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6233 | 44 | 09/09/2011 | 295811.25 | 1 | 70.19 | 3.619 | 129.3686129 | 6.56 |
| 6234 | 44 | 16/09/2011 | 303974.28 | 0 | 67.54 | 3.641 | 129.4306 | 6.56 |
| 6235 | 44 | 23/09/2011 | 307409.13 | 0 | 63.6 | 3.648 | 129.5183333 | 6.56 |
| 6236 | 44 | 30/09/2011 | 299757.75 | 0 | 68.28 | 3.623 | 129.6060667 | 6.56 |
| 6237 | 44 | 07/10/2011 | 312577.36 | 0 | 60.62 | 3.592 | 129.6938 | 6.078 |
| 6238 | 44 | 14/10/2011 | 293031.78 | 0 | 51.74 | 3.567 | 129.7706452 | 6.078 |
| 6239 | 44 | 21/10/2011 | 305969.81 | 0 | 54.66 | 3.579 | 129.7821613 | 6.078 |
| 6240 | 44 | 28/10/2011 | 306336.07 | 0 | 47.41 | 3.567 | 129.7936774 | 6.078 |
| 6241 | 44 | 04/11/2011 | 307126.34 | 0 | 43.51 | 3.538 | 129.8051935 | 6.078 |
| 6242 | 44 | 11/11/2011 | 312233.56 | 0 | 33.8 | 3.513 | 129.8167097 | 6.078 |
| 6243 | 44 | 18/11/2011 | 310531.04 | 0 | 40.65 | 3.489 | 129.8268333 | 6.078 |
| 6244 | 44 | 25/11/2011 | 309129.01 | 1 | 38.89 | 3.445 | 129.8364 | 6.078 |
| 6245 | 44 | 02/12/2011 | 284309.34 | 0 | 33.94 | 3.389 | 129.8459667 | 6.078 |
| 6246 | 44 | 09/12/2011 | 304300.91 | 0 | 24.82 | 3.341 | 129.8555333 | 6.078 |
| 6247 | 44 | 16/12/2011 | 311144.16 | 0 | 27.85 | 3.282 | 129.8980645 | 6.078 |
| 6248 | 44 | 23/12/2011 | 376233.89 | 0 | 24.76 | 3.186 | 129.9845484 | 6.078 |
| 6249 | 44 | 30/12/2011 | 263917.85 | 1 | 31.53 | 3.119 | 130.0710323 | 6.078 |
| 6250 | 44 | 06/01/2012 | 325327.93 | 0 | 33.8 | 3.08 | 130.1575161 | 5.774 |
| 6251 | 44 | 13/01/2012 | 312361.88 | 0 | 25.61 | 3.056 | 130.244 | 5.774 |
| 6252 | 44 | 20/01/2012 | 316948.39 | 0 | 32.71 | 3.047 | 130.2792258 | 5.774 |
| 6253 | 44 | 27/01/2012 | 308295.38 | 0 | 34.32 | 3.058 | 130.3144516 | 5.774 |
| 6254 | 44 | 03/02/2012 | 325986.05 | 0 | 31.39 | 3.077 | 130.3496774 | 5.774 |
| 6255 | 44 | 10/02/2012 | 325377.97 | 1 | 33.73 | 3.116 | 130.3849032 | 5.774 |
| 6256 | 44 | 17/02/2012 | 320691.21 | 0 | 36.57 | 3.119 | 130.4546207 | 5.774 |
| 6257 | 44 | 24/02/2012 | 315641.8 | 0 | 35.38 | 3.145 | 130.5502069 | 5.774 |
| 6258 | 44 | 02/03/2012 | 316687.22 | 0 | 32.36 | 3.242 | 130.6457931 | 5.774 |
| 6259 | 44 | 09/03/2012 | 303438.24 | 0 | 38.24 | 3.38 | 130.7413793 | 5.774 |
| 6260 | 44 | 16/03/2012 | 331965.95 | 0 | 52.5 | 3.529 | 130.8261935 | 5.774 |
| 6261 | 44 | 23/03/2012 | 296947.06 | 0 | 47.83 | 3.671 | 130.8966452 | 5.774 |
| 6262 | 44 | 30/03/2012 | 310027.29 | 0 | 53.2 | 3.734 | 130.9670968 | 5.774 |
| 6263 | 44 | 06/04/2012 | 320021.1 | 0 | 48.85 | 3.793 | 131.0375484 | 5.621 |
| 6264 | 44 | 13/04/2012 | 311390.22 | 0 | 51.7 | 3.833 | 131.108 | 5.621 |
| 6265 | 44 | 20/04/2012 | 323233.8 | 0 | 50.24 | 3.845 | 131.1173333 | 5.621 |
| 6266 | 44 | 27/04/2012 | 330338.36 | 0 | 64.8 | 3.842 | 131.1266667 | 5.621 |
| 6267 | 44 | 04/05/2012 | 326053.28 | 0 | 54.41 | 3.831 | 131.136 | 5.621 |
| 6268 | 44 | 11/05/2012 | 341381.08 | 0 | 56.47 | 3.809 | 131.1453333 | 5.621 |
| 6269 | 44 | 18/05/2012 | 334042.43 | 0 | 65.17 | 3.808 | 131.0983226 | 5.621 |
| 6270 | 44 | 25/05/2012 | 343268.29 | 0 | 62.39 | 3.801 | 131.0287742 | 5.621 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6271 | 44 | 01/06/2012 | 323410.94 | 0 | 61.11 | 3.788 | 130.9592258 | 5.621 |
| 6272 | 44 | 08/06/2012 | 340238.38 | 0 | 68.4 | 3.776 | 130.8896774 | 5.621 |
| 6273 | 44 | 15/06/2012 | 338400.82 | 0 | 65.97 | 3.756 | 130.8295333 | 5.621 |
| 6274 | 44 | 22/06/2012 | 336241 | 0 | 72.89 | 3.737 | 130.7929 | 5.621 |
| 6275 | 44 | 29/06/2012 | 338386.08 | 0 | 82 | 3.681 | 130.7562667 | 5.621 |
| 6276 | 44 | 06/07/2012 | 358461.58 | 0 | 79.23 | 3.63 | 130.7196333 | 5.407 |
| 6277 | 44 | 13/07/2012 | 336479.49 | 0 | 83.68 | 3.595 | 130.683 | 5.407 |
| 6278 | 44 | 20/07/2012 | 337819.16 | 0 | 75.69 | 3.556 | 130.7012903 | 5.407 |
| 6279 | 44 | 27/07/2012 | 319855.26 | 0 | 80.42 | 3.537 | 130.7195806 | 5.407 |
| 6280 | 44 | 03/08/2012 | 342385.38 | 0 | 81.99 | 3.512 | 130.737871 | 5.407 |
| 6281 | 44 | 10/08/2012 | 333594.81 | 0 | 81.69 | 3.509 | 130.7561613 | 5.407 |
| 6282 | 44 | 17/08/2012 | 327389.51 | 0 | 79.4 | 3.545 | 130.7909677 | 5.407 |
| 6283 | 44 | 24/08/2012 | 337985.74 | 0 | 77.37 | 3.582 | 130.8381613 | 5.407 |
| 6284 | 44 | 31/08/2012 | 339490.69 | 0 | 79.18 | 3.624 | 130.8853548 | 5.407 |
| 6285 | 44 | 07/09/2012 | 338737.33 | 1 | 70.65 | 3.689 | 130.9325484 | 5.407 |
| 6286 | 44 | 14/09/2012 | 347726.67 | 0 | 68.55 | 3.749 | 130.9776667 | 5.407 |
| 6287 | 44 | 21/09/2012 | 336017.6 | 0 | 67.96 | 3.821 | 131.0103333 | 5.407 |
| 6288 | 44 | 28/09/2012 | 355307.94 | 0 | 64.8 | 3.821 | 131.043 | 5.407 |
| 6289 | 44 | 05/10/2012 | 337390.44 | 0 | 61.79 | 3.815 | 131.0756667 | 5.217 |
| 6290 | 44 | 12/10/2012 | 337796.13 | 0 | 55.1 | 3.797 | 131.1083333 | 5.217 |
| 6291 | 44 | 19/10/2012 | 323766.77 | 0 | 52.06 | 3.781 | 131.1499677 | 5.217 |
| 6292 | 44 | 26/10/2012 | 361067.07 | 0 | 46.97 | 3.755 | 131.1930968 | 5.217 |
| 6293 | 45 | 05/02/2010 | 890689.51 | 0 | 27.31 | 2.784 | 181.8711898 | 8.992 |
| 6294 | 45 | 12/02/2010 | 656988.64 | 1 | 27.73 | 2.773 | 181.982317 | 8.992 |
| 6295 | 45 | 19/02/2010 | 841264.04 | 0 | 31.27 | 2.745 | 182.0347816 | 8.992 |
| 6296 | 45 | 26/02/2010 | 741891.65 | 0 | 34.89 | 2.754 | 182.0774691 | 8.992 |
| 6297 | 45 | 05/03/2010 | 777951.22 | 0 | 37.13 | 2.777 | 182.1201566 | 8.992 |
| 6298 | 45 | 12/03/2010 | 765687.42 | 0 | 45.8 | 2.818 | 182.1628441 | 8.992 |
| 6299 | 45 | 19/03/2010 | 773819.49 | 0 | 48.79 | 2.844 | 182.0779857 | 8.992 |
| 6300 | 45 | 26/03/2010 | 782563.38 | 0 | 54.36 | 2.854 | 181.9718697 | 8.992 |
| 6301 | 45 | 02/04/2010 | 877235.96 | 0 | 47.74 | 2.85 | 181.8657537 | 8.899 |
| 6302 | 45 | 09/04/2010 | 833782.7 | 0 | 65.45 | 2.869 | 181.7596377 | 8.899 |
| 6303 | 45 | 16/04/2010 | 782221.96 | 0 | 54.28 | 2.899 | 181.6924769 | 8.899 |
| 6304 | 45 | 23/04/2010 | 749779.1 | 0 | 53.47 | 2.902 | 181.6772564 | 8.899 |
| 6305 | 45 | 30/04/2010 | 737265.57 | 0 | 53.15 | 2.921 | 181.6620359 | 8.899 |
| 6306 | 45 | 07/05/2010 | 812190.76 | 0 | 70.75 | 2.966 | 181.6468154 | 8.899 |
| 6307 | 45 | 14/05/2010 | 758182.2 | 0 | 54.26 | 2.982 | 181.6612792 | 8.899 |
| 6308 | 45 | 21/05/2010 | 747888.25 | 0 | 62.62 | 2.958 | 181.8538486 | 8.899 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6309 | 45 | 28/05/2010 | 801098.43 | 0 | 69.27 | 2.899 | 182.0464181 | 8.899 |
| 6310 | 45 | 04/06/2010 | 837548.62 | 0 | 75.93 | 2.847 | 182.2389876 | 8.899 |
| 6311 | 45 | 11/06/2010 | 794698.77 | 0 | 69.71 | 2.809 | 182.4315571 | 8.899 |
| 6312 | 45 | 18/06/2010 | 815130.5 | 0 | 72.62 | 2.78 | 182.4424199 | 8.899 |
| 6313 | 45 | 25/06/2010 | 792299.15 | 0 | 79.32 | 2.808 | 182.3806 | 8.899 |
| 6314 | 45 | 02/07/2010 | 800147.84 | 0 | 76.61 | 2.815 | 182.3187801 | 8.743 |
| 6315 | 45 | 09/07/2010 | 787062 | 0 | 82.45 | 2.793 | 182.2569603 | 8.743 |
| 6316 | 45 | 16/07/2010 | 723708.99 | 0 | 77.84 | 2.783 | 182.2604411 | 8.743 |
| 6317 | 45 | 23/07/2010 | 714601.11 | 0 | 81.46 | 2.771 | 182.3509895 | 8.743 |
| 6318 | 45 | 30/07/2010 | 716859.27 | 0 | 79.78 | 2.781 | 182.4415378 | 8.743 |
| 6319 | 45 | 06/08/2010 | 746517.32 | 0 | 77.17 | 2.784 | 182.5320862 | 8.743 |
| 6320 | 45 | 13/08/2010 | 722262.21 | 0 | 78.44 | 2.805 | 182.6226346 | 8.743 |
| 6321 | 45 | 20/08/2010 | 708568.29 | 0 | 76.01 | 2.779 | 182.6165205 | 8.743 |
| 6322 | 45 | 27/08/2010 | 721744.33 | 0 | 71.36 | 2.755 | 182.6104063 | 8.743 |
| 6323 | 45 | 03/09/2010 | 790144.7 | 0 | 78.37 | 2.715 | 182.6042922 | 8.743 |
| 6324 | 45 | 10/09/2010 | 721460.22 | 1 | 70.87 | 2.699 | 182.598178 | 8.743 |
| 6325 | 45 | 17/09/2010 | 716987.58 | 0 | 66.55 | 2.706 | 182.622509 | 8.743 |
| 6326 | 45 | 24/09/2010 | 678228.58 | 0 | 68.59 | 2.713 | 182.6696737 | 8.743 |
| 6327 | 45 | 01/10/2010 | 690007.76 | 0 | 70.58 | 2.707 | 182.7168385 | 8.724 |
| 6328 | 45 | 08/10/2010 | 745782.1 | 0 | 56.49 | 2.764 | 182.7640032 | 8.724 |
| 6329 | 45 | 15/10/2010 | 715263.3 | 0 | 58.61 | 2.868 | 182.8106203 | 8.724 |
| 6330 | 45 | 22/10/2010 | 730899.37 | 0 | 53.15 | 2.917 | 182.8558685 | 8.724 |
| 6331 | 45 | 29/10/2010 | 732859.76 | 0 | 61.3 | 2.921 | 182.9011166 | 8.724 |
| 6332 | 45 | 05/11/2010 | 764014.06 | 0 | 45.65 | 2.917 | 182.9463648 | 8.724 |
| 6333 | 45 | 12/11/2010 | 765648.93 | 0 | 46.14 | 2.931 | 182.9916129 | 8.724 |
| 6334 | 45 | 19/11/2010 | 723987.85 | 0 | 50.02 | 3 | 182.8989385 | 8.724 |
| 6335 | 45 | 26/11/2010 | 1182500.16 | 1 | 46.15 | 3.039 | 182.7832769 | 8.724 |
| 6336 | 45 | 03/12/2010 | 879244.9 | 0 | 40.93 | 3.046 | 182.6676154 | 8.724 |
| 6337 | 45 | 10/12/2010 | 1002364.34 | 0 | 30.54 | 3.109 | 182.5519538 | 8.724 |
| 6338 | 45 | 17/12/2010 | 1123282.85 | 0 | 30.51 | 3.14 | 182.517732 | 8.724 |
| 6339 | 45 | 24/12/2010 | 1682862.03 | 0 | 30.59 | 3.141 | 182.54459 | 8.724 |
| 6340 | 45 | 31/12/2010 | 679156.2 | 1 | 29.67 | 3.179 | 182.5714479 | 8.724 |
| 6341 | 45 | 07/01/2011 | 680254.35 | 0 | 34.32 | 3.193 | 182.5983058 | 8.549 |
| 6342 | 45 | 14/01/2011 | 654018.95 | 0 | 24.78 | 3.205 | 182.6585782 | 8.549 |
| 6343 | 45 | 21/01/2011 | 644285.33 | 0 | 30.55 | 3.229 | 182.9193368 | 8.549 |
| 6344 | 45 | 28/01/2011 | 617207.58 | 0 | 24.05 | 3.237 | 183.1800955 | 8.549 |
| 6345 | 45 | 04/02/2011 | 759442.33 | 0 | 28.73 | 3.231 | 183.4408542 | 8.549 |
| 6346 | 45 | 11/02/2011 | 766456 | 1 | 30.3 | 3.239 | 183.7016129 | 8.549 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6347 | 45 | 18/02/2011 | 802253.41 | 0 | 40.7 | 3.245 | 183.9371353 | 8.549 |
| 6348 | 45 | 25/02/2011 | 733716.78 | 0 | 35.78 | 3.274 | 184.1625632 | 8.549 |
| 6349 | 45 | 04/03/2011 | 761880.36 | 0 | 38.65 | 3.433 | 184.3879911 | 8.549 |
| 6350 | 45 | 11/03/2011 | 714014.73 | 0 | 45.01 | 3.582 | 184.613419 | 8.549 |
| 6351 | 45 | 18/03/2011 | 733564.77 | 0 | 46.66 | 3.631 | 184.809719 | 8.549 |
| 6352 | 45 | 25/03/2011 | 719737.25 | 0 | 41.76 | 3.625 | 184.9943679 | 8.549 |
| 6353 | 45 | 01/04/2011 | 712425.76 | 0 | 37.27 | 3.638 | 185.1790167 | 8.521 |
| 6354 | 45 | 08/04/2011 | 750182.71 | 0 | 48.71 | 3.72 | 185.3636656 | 8.521 |
| 6355 | 45 | 15/04/2011 | 765270.02 | 0 | 53.69 | 3.821 | 185.5339821 | 8.521 |
| 6356 | 45 | 22/04/2011 | 813630.44 | 0 | 53.04 | 3.892 | 185.6684673 | 8.521 |
| 6357 | 45 | 29/04/2011 | 786561.61 | 0 | 66.18 | 3.962 | 185.8029526 | 8.521 |
| 6358 | 45 | 06/05/2011 | 810150.64 | 0 | 58.21 | 4.046 | 185.9374378 | 8.521 |
| 6359 | 45 | 13/05/2011 | 793889.1 | 0 | 60.38 | 4.066 | 186.0719231 | 8.521 |
| 6360 | 45 | 20/05/2011 | 727163.67 | 0 | 62.28 | 4.062 | 185.9661154 | 8.521 |
| 6361 | 45 | 27/05/2011 | 817653.25 | 0 | 69.7 | 3.985 | 185.8603077 | 8.521 |
| 6362 | 45 | 03/06/2011 | 877423.45 | 0 | 76.38 | 3.922 | 185.7545 | 8.521 |
| 6363 | 45 | 10/06/2011 | 814395.17 | 0 | 73.88 | 3.881 | 185.6486923 | 8.521 |
| 6364 | 45 | 17/06/2011 | 811153.67 | 0 | 69.32 | 3.842 | 185.6719333 | 8.521 |
| 6365 | 45 | 24/06/2011 | 762861.78 | 0 | 74.85 | 3.804 | 185.7919609 | 8.521 |
| 6366 | 45 | 01/07/2011 | 791495.25 | 0 | 74.04 | 3.748 | 185.9119885 | 8.625 |
| 6367 | 45 | 08/07/2011 | 768718.11 | 0 | 77.49 | 3.711 | 186.032016 | 8.625 |
| 6368 | 45 | 15/07/2011 | 748435.2 | 0 | 78.47 | 3.76 | 186.1399808 | 8.625 |
| 6369 | 45 | 22/07/2011 | 741625.25 | 0 | 82.33 | 3.811 | 186.2177885 | 8.625 |
| 6370 | 45 | 29/07/2011 | 704680.97 | 0 | 81.31 | 3.829 | 186.2955962 | 8.625 |
| 6371 | 45 | 05/08/2011 | 765996.92 | 0 | 78.22 | 3.842 | 186.3734038 | 8.625 |
| 6372 | 45 | 12/08/2011 | 724180.89 | 0 | 77 | 3.812 | 186.4512115 | 8.625 |
| 6373 | 45 | 19/08/2011 | 712362.72 | 0 | 72.98 | 3.747 | 186.5093071 | 8.625 |
| 6374 | 45 | 26/08/2011 | 833979.01 | 0 | 72.55 | 3.704 | 186.5641172 | 8.625 |
| 6375 | 45 | 02/09/2011 | 726482.39 | 0 | 70.63 | 3.703 | 186.6189274 | 8.625 |
| 6376 | 45 | 09/09/2011 | 746129.56 | 1 | 71.48 | 3.738 | 186.6737376 | 8.625 |
| 6377 | 45 | 16/09/2011 | 711367.56 | 0 | 69.17 | 3.742 | 186.8024 | 8.625 |
| 6378 | 45 | 23/09/2011 | 714106.42 | 0 | 63.75 | 3.711 | 187.0295321 | 8.625 |
| 6379 | 45 | 30/09/2011 | 698986.34 | 0 | 70.66 | 3.645 | 187.2566641 | 8.625 |
| 6380 | 45 | 07/10/2011 | 753447.05 | 0 | 55.82 | 3.583 | 187.4837962 | 8.523 |
| 6381 | 45 | 14/10/2011 | 720946.99 | 0 | 63.82 | 3.541 | 187.6917481 | 8.523 |
| 6382 | 45 | 21/10/2011 | 771686.4 | 0 | 59.6 | 3.57 | 187.7846197 | 8.523 |
| 6383 | 45 | 28/10/2011 | 781694.57 | 0 | 51.78 | 3.569 | 187.8774913 | 8.523 |
| 6384 | 45 | 04/11/2011 | 833429.22 | 0 | 43.92 | 3.551 | 187.9703629 | 8.523 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6385 | 45 | 11/11/2011 | 808624.82 | 0 | 47.65 | 3.53 | 188.0632345 | 8.523 |
| 6386 | 45 | 18/11/2011 | 773603.77 | 0 | 51.34 | 3.53 | 188.1983654 | 8.523 |
| 6387 | 45 | 25/11/2011 | 1170672.94 | 1 | 48.71 | 3.492 | 188.3504 | 8.523 |
| 6388 | 45 | 02/12/2011 | 875699.81 | 0 | 50.19 | 3.452 | 188.5024346 | 8.523 |
| 6389 | 45 | 09/12/2011 | 957155.31 | 0 | 46.57 | 3.415 | 188.6544692 | 8.523 |
| 6390 | 45 | 16/12/2011 | 1078905.68 | 0 | 39.93 | 3.413 | 188.7979349 | 8.523 |
| 6391 | 45 | 23/12/2011 | 1521957.99 | 0 | 42.27 | 3.389 | 188.9299752 | 8.523 |
| 6392 | 45 | 30/12/2011 | 869403.63 | 1 | 37.79 | 3.389 | 189.0620155 | 8.523 |
| 6393 | 45 | 06/01/2012 | 714081.05 | 0 | 35.88 | 3.422 | 189.1940558 | 8.424 |
| 6394 | 45 | 13/01/2012 | 676615.53 | 0 | 41.18 | 3.513 | 189.3260962 | 8.424 |
| 6395 | 45 | 20/01/2012 | 700392.21 | 0 | 31.85 | 3.533 | 189.4214733 | 8.424 |
| 6396 | 45 | 27/01/2012 | 624081.64 | 0 | 37.93 | 3.567 | 189.5168505 | 8.424 |
| 6397 | 45 | 03/02/2012 | 757330.95 | 0 | 42.96 | 3.617 | 189.6122277 | 8.424 |
| 6398 | 45 | 10/02/2012 | 803657.12 | 1 | 37 | 3.64 | 189.7076048 | 8.424 |
| 6399 | 45 | 17/02/2012 | 858853.75 | 0 | 36.85 | 3.695 | 189.8424834 | 8.424 |
| 6400 | 45 | 24/02/2012 | 753060.78 | 0 | 42.86 | 3.739 | 190.0069881 | 8.424 |
| 6401 | 45 | 02/03/2012 | 782796.01 | 0 | 41.55 | 3.816 | 190.1714927 | 8.424 |
| 6402 | 45 | 09/03/2012 | 776968.87 | 0 | 45.52 | 3.848 | 190.3359973 | 8.424 |
| 6403 | 45 | 16/03/2012 | 788340.23 | 0 | 50.56 | 3.862 | 190.4618964 | 8.424 |
| 6404 | 45 | 23/03/2012 | 791835.37 | 0 | 59.45 | 3.9 | 190.5363213 | 8.424 |
| 6405 | 45 | 30/03/2012 | 777254.06 | 0 | 50.04 | 3.953 | 190.6107463 | 8.424 |
| 6406 | 45 | 06/04/2012 | 899479.43 | 0 | 49.73 | 3.996 | 190.6851712 | 8.567 |
| 6407 | 45 | 13/04/2012 | 781970.6 | 0 | 51.83 | 4.044 | 190.7595962 | 8.567 |
| 6408 | 45 | 20/04/2012 | 776661.74 | 0 | 63.13 | 4.027 | 190.8138013 | 8.567 |
| 6409 | 45 | 27/04/2012 | 711571.88 | 0 | 53.2 | 4.004 | 190.8680064 | 8.567 |
| 6410 | 45 | 04/05/2012 | 782300.68 | 0 | 55.21 | 3.951 | 190.9222115 | 8.567 |
| 6411 | 45 | 11/05/2012 | 770487.37 | 0 | 61.24 | 3.889 | 190.9764167 | 8.567 |
| 6412 | 45 | 18/05/2012 | 800842.28 | 0 | 66.3 | 3.848 | 190.9964479 | 8.567 |
| 6413 | 45 | 25/05/2012 | 817741.17 | 0 | 67.21 | 3.798 | 191.0028096 | 8.567 |
| 6414 | 45 | 01/06/2012 | 837144.63 | 0 | 74.48 | 3.742 | 191.0091712 | 8.567 |
| 6415 | 45 | 08/06/2012 | 795133 | 0 | 64.3 | 3.689 | 191.0155329 | 8.567 |
| 6416 | 45 | 15/06/2012 | 821498.18 | 0 | 71.93 | 3.62 | 191.0299731 | 8.567 |
| 6417 | 45 | 22/06/2012 | 822569.16 | 0 | 74.22 | 3.564 | 191.0646096 | 8.567 |
| 6418 | 45 | 29/06/2012 | 773367.71 | 0 | 75.22 | 3.506 | 191.0992462 | 8.567 |
| 6419 | 45 | 06/07/2012 | 843361.1 | 0 | 82.99 | 3.475 | 191.1338827 | 8.684 |
| 6420 | 45 | 13/07/2012 | 749817.08 | 0 | 79.97 | 3.523 | 191.1685192 | 8.684 |
| 6421 | 45 | 20/07/2012 | 737613.65 | 0 | 78.89 | 3.567 | 191.1670428 | 8.684 |
| 6422 | 45 | 27/07/2012 | 711671.58 | 0 | 77.2 | 3.647 | 191.1655664 | 8.684 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 6423 | 45 | 03/08/2012 | 725729.51 | 0 | 76.58 | 3.654 | 191.16409 | 8.684 |
| 6424 | 45 | 10/08/2012 | 733037.32 | 0 | 78.65 | 3.722 | 191.1626135 | 8.684 |
| 6425 | 45 | 17/08/2012 | 722496.93 | 0 | 75.71 | 3.807 | 191.2284919 | 8.684 |
| 6426 | 45 | 24/08/2012 | 718232.26 | 0 | 72.62 | 3.834 | 191.3448865 | 8.684 |
| 6427 | 45 | 31/08/2012 | 734297.87 | 0 | 75.09 | 3.867 | 191.461281 | 8.684 |
| 6428 | 45 | 07/09/2012 | 766512.66 | 1 | 75.7 | 3.911 | 191.5776756 | 8.684 |
| 6429 | 45 | 14/09/2012 | 702238.27 | 0 | 67.87 | 3.948 | 191.69985 | 8.684 |
| 6430 | 45 | 21/09/2012 | 723086.2 | 0 | 65.32 | 4.038 | 191.8567038 | 8.684 |
| 6431 | 45 | 28/09/2012 | 713173.95 | 0 | 64.88 | 3.997 | 192.0135577 | 8.684 |
| 6432 | 45 | 05/10/2012 | 733455.07 | 0 | 64.89 | 3.985 | 192.1704115 | 8.667 |
| 6433 | 45 | 12/10/2012 | 734464.36 | 0 | 54.47 | 4 | 192.3272654 | 8.667 |
| 6434 | 45 | 19/10/2012 | 718125.53 | 0 | 56.47 | 3.969 | 192.3308542 | 8.667 |
| 6435 | 45 | 26/10/2012 | 760281.43 | 0 | 58.85 | 3.882 | 192.3088989 | 8.667 |

The CONTENTS Procedure

| | | | |
|----------------------------|---|-----------------------------|------|
| Data Set Name | WORK.WALMART | Observations | 6435 |
| Member Type | DATA | Variables | 8 |
| Engine | V9 | Indexes | 0 |
| Created | 06/13/2020 23:55:55 | Observation Length | 64 |
| Last Modified | 06/13/2020 23:55:55 | Deleted Observations | 0 |
| Protection | | Compressed | NO |
| Data Set Type | | Sorted | NO |
| Label | | | |
| Data Representation | SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64 | | |
| Encoding | utf-8 Unicode (UTF-8) | | |

| Engine/Host Dependent Information | |
|-----------------------------------|---|
| Data Set Page Size | 65536 |
| Number of Data Set Pages | 7 |
| First Data Page | 1 |
| Max Obs per Page | 1021 |
| Obs in First Data Page | 976 |
| Number of Data Set Repairs | 0 |
| Filename | /tmp/SAS_work7B3D00000F95_localhost.localdomain/SAS_workA22500000F95_localhost.localdomain/walmart.sas7bdat |
| Release Created | 9.0401M6 |
| Host Created | Linux |
| Inode Number | 671647 |
| Access Permission | rw-rw-r-- |
| Owner Name | sasdemo |
| File Size | 512KB |
| File Size (bytes) | 524288 |

| Alphabetic List of Variables and Attributes | | | | | |
|---|--------------|------|-----|-----------|-----------|
| # | Variable | Type | Len | Format | Informat |
| 7 | CPI | Num | 8 | BEST12. | BEST32. |
| 2 | Date | Num | 8 | DDMMYY10. | DDMMYY10. |
| 6 | Fuel_Price | Num | 8 | BEST12. | BEST32. |
| 4 | Holiday_Flag | Num | 8 | BEST12. | BEST32. |
| 1 | Store | Num | 8 | BEST12. | BEST32. |
| 5 | Temperature | Num | 8 | BEST12. | BEST32. |
| 8 | Unemployment | Num | 8 | BEST12. | BEST32. |
| 3 | Weekly_Sales | Num | 8 | BEST12. | BEST32. |

The MEANS Procedure

| Variable | N Miss |
|-----------------|-------------------|
| Store | 0 |
| Date | 0 |
| Weekly_Sales | 0 |
| Holiday_Flag | 0 |
| Temperature | 0 |
| Fuel_Price | 0 |
| CPI | 0 |
| Unemployment | 0 |

The MEANS Procedure**Store=1**

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2387950.20 |

Store=2

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 3436007.68 |

Store=3

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 605990.41 |

Store=4

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 3676388.98 |

Store=5

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 507900.07 |

Store=6

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2727575.18 |

Store=7

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1059715.27 |

The MEANS Procedure**Store=8**

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1511641.09 |

Store=9

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 905324.68 |

Store=10

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 3749057.69 |

Store=11

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2306265.36 |

Store=12

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1768249.89 |

Store=13

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 3595903.20 |

Store=14

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 3818686.45 |

The MEANS Procedure**Store=15**

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1368318.17 |

Store=16

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1004730.69 |

Store=17

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1309226.79 |

Store=18

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2027507.15 |

Store=19

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2678206.42 |

Store=20

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 3766687.43 |

Store=21

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1587257.78 |

The MEANS Procedure**Store=22**

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1962445.04 |

Store=23

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2734277.10 |

Store=24

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2386015.75 |

Store=25

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1295391.19 |

Store=26

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1573982.47 |

Store=27

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 3078162.08 |

Store=28

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2026026.39 |

The MEANS Procedure**Store=29**

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1130926.79 |

Store=30

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 519354.88 |

Store=31

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2068942.97 |

Store=32

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1959526.96 |

Store=33

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 331173.51 |

Store=34

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1620748.25 |

Store=35

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1781866.98 |

The MEANS Procedure**Store=36**

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 489372.02 |

Store=37

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 605791.46 |

Store=38

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 499267.66 |

Store=39

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2554482.84 |

Store=40

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1648829.18 |

Store=41

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 2263722.68 |

Store=42

| |
|---|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 674919.45 |

The MEANS Procedure

Store=43

| |
|-------------------------------------|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 725043.04 |

Store=44

| |
|-------------------------------------|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 376233.89 |

Store=45

| |
|-------------------------------------|
| Analysis Variable : Weekly_Sales |
| Maximum |
| 1682862.03 |

| Obs | Store | sd_max |
|-----|-------|--------------|
| 1 | . | 564366.62205 |
| 2 | 1 | 155980.76776 |
| 3 | 2 | 237683.69468 |
| 4 | 3 | 46319.631557 |
| 5 | 4 | 266201.4423 |
| 6 | 5 | 37737.965745 |
| 7 | 6 | 212525.85586 |
| 8 | 7 | 112585.46922 |
| 9 | 8 | 106280.82988 |
| 10 | 9 | 69028.666585 |
| 11 | 10 | 302262.0625 |
| 12 | 11 | 165833.88786 |
| 13 | 12 | 139166.87188 |
| 14 | 13 | 265506.99578 |
| 15 | 14 | 317569.94948 |
| 16 | 15 | 120538.65204 |
| 17 | 16 | 85769.680133 |
| 18 | 17 | 112162.93609 |
| 19 | 18 | 176641.51084 |
| 20 | 19 | 191722.63873 |
| 21 | 20 | 275900.56274 |
| 22 | 21 | 128752.81285 |
| 23 | 22 | 161251.35063 |
| 24 | 23 | 249788.03807 |
| 25 | 24 | 167745.67757 |
| 26 | 25 | 112976.7886 |
| 27 | 26 | 110431.28814 |
| 28 | 27 | 239930.13569 |
| 29 | 28 | 181758.96754 |
| 30 | 29 | 99120.136596 |
| 31 | 30 | 22809.66559 |
| 32 | 31 | 125855.94293 |
| 33 | 32 | 138017.25209 |
| 34 | 33 | 24132.927322 |
| 35 | 34 | 104630.16468 |
| 36 | 35 | 211243.45779 |
| 37 | 36 | 60725.173579 |
| 38 | 37 | 21837.46119 |

| Obs | Store | sd_max |
|-----|-------|--------------|
| 39 | 38 | 42768.16945 |
| 40 | 39 | 217466.45483 |
| 41 | 40 | 119002.11286 |
| 42 | 41 | 187907.16277 |
| 43 | 42 | 50262.92553 |
| 44 | 43 | 40598.41326 |
| 45 | 44 | 24762.832015 |
| 46 | 45 | 130168.52664 |

| Obs | Store | sd_max |
|-----|-------|--------------|
| 1 | . | 564366.62205 |
| 2 | 14 | 317569.94948 |
| 3 | 10 | 302262.0625 |
| 4 | 20 | 275900.56274 |
| 5 | 4 | 266201.4423 |
| 6 | 13 | 265506.99578 |
| 7 | 23 | 249788.03807 |
| 8 | 27 | 239930.13569 |
| 9 | 2 | 237683.69468 |
| 10 | 39 | 217466.45483 |
| 11 | 6 | 212525.85586 |
| 12 | 35 | 211243.45779 |
| 13 | 19 | 191722.63873 |
| 14 | 41 | 187907.16277 |
| 15 | 28 | 181758.96754 |
| 16 | 18 | 176641.51084 |
| 17 | 24 | 167745.67757 |
| 18 | 11 | 165833.88786 |
| 19 | 22 | 161251.35063 |
| 20 | 1 | 155980.76776 |
| 21 | 12 | 139166.87188 |
| 22 | 32 | 138017.25209 |
| 23 | 45 | 130168.52664 |
| 24 | 21 | 128752.81285 |
| 25 | 31 | 125855.94293 |
| 26 | 15 | 120538.65204 |
| 27 | 40 | 119002.11286 |
| 28 | 25 | 112976.7886 |
| 29 | 7 | 112585.46922 |
| 30 | 17 | 112162.93609 |
| 31 | 26 | 110431.28814 |
| 32 | 8 | 106280.82988 |
| 33 | 34 | 104630.16468 |
| 34 | 29 | 99120.136596 |
| 35 | 16 | 85769.680133 |
| 36 | 9 | 69028.666585 |
| 37 | 36 | 60725.173579 |
| 38 | 42 | 50262.92553 |

| Obs | Store | sd_max |
|-----|-------|--------------|
| 39 | 3 | 46319.631557 |
| 40 | 38 | 42768.16945 |
| 41 | 43 | 40598.41326 |
| 42 | 5 | 37737.965745 |
| 43 | 44 | 24762.832015 |
| 44 | 33 | 24132.927322 |
| 45 | 30 | 22809.66559 |
| 46 | 37 | 21837.46119 |

The MEANS Procedure

| Analysis Variable : Weekly_Sales | |
|-------------------------------------|-----------------------|
| Store | Coeff of Variation |
| 1 | 10.0292123 |
| 2 | 12.3423876 |
| 3 | 11.5021407 |
| 4 | 12.7082539 |
| 5 | 11.8668441 |
| 6 | 13.5822859 |
| 7 | 19.7304687 |
| 8 | 11.6952832 |
| 9 | 12.6895468 |
| 10 | 15.9133491 |
| 11 | 12.2261834 |
| 12 | 13.7925322 |
| 13 | 13.2513628 |
| 14 | 15.7136736 |
| 15 | 19.3383988 |
| 16 | 16.5180655 |
| 17 | 12.5520671 |
| 18 | 16.2845497 |
| 19 | 13.2680115 |
| 20 | 13.0902686 |
| 21 | 17.0292392 |
| 22 | 15.6782876 |
| 23 | 17.9721149 |
| 24 | 12.3637377 |
| 25 | 15.9860402 |
| 26 | 11.0110663 |
| 27 | 13.5155445 |
| 28 | 13.7329742 |
| 29 | 18.3742467 |
| 30 | 5.2008039 |
| 31 | 9.0161053 |
| 32 | 11.8310492 |
| 33 | 9.2868353 |
| 34 | 10.8225238 |
| 35 | 22.9681114 |

The MEANS Procedure

| Analysis Variable : Weekly_Sales | |
|---|-------------------------------|
| Store | Coeff of Variation |
| 36 | 16.2578912 |
| 37 | 4.2084119 |
| 38 | 11.0875447 |
| 39 | 14.9907791 |
| 40 | 12.3429781 |
| 41 | 14.8177112 |
| 42 | 9.0335328 |
| 43 | 6.4103629 |
| 44 | 8.1793311 |
| 45 | 16.5612730 |

The MEANS Procedure

| Variable | Coeff of Variation |
|--------------|--------------------|
| Store | 56.4703582 |
| Date | 1.5375323 |
| Weekly_Sales | 53.9050196 |
| Holiday_Flag | 364.7199904 |
| Temperature | 30.4051810 |
| Fuel_Price | 13.6669676 |
| CPI | 22.9380352 |
| Unemployment | 23.4510484 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1 | 20 | 06/04/2012 | 2565259.92 | 0 | 50.06 | 3.996 | 214.2387053 | 7.139 |
| 2 | 4 | 06/04/2012 | 2470206.13 | 0 | 67.69 | 3.864 | 131.0375484 | 4.308 |
| 3 | 20 | 10/02/2012 | 2462978.28 | 1 | 33.47 | 3.64 | 213.1186138 | 6.961 |
| 4 | 4 | 17/02/2012 | 2427640.17 | 0 | 34.19 | 3.493 | 130.4546207 | 4.607 |
| 5 | 14 | 06/04/2012 | 2376022.26 | 0 | 49.73 | 3.996 | 190.6851712 | 8.567 |
| 6 | 4 | 10/02/2012 | 2374660.64 | 1 | 33 | 3.411 | 130.3849032 | 4.607 |
| 7 | 20 | 06/07/2012 | 2358055.3 | 0 | 79.2 | 3.475 | 214.6873514 | 7.28 |
| 8 | 20 | 17/02/2012 | 2309025.16 | 0 | 31.11 | 3.695 | 213.2732106 | 6.961 |
| 9 | 4 | 17/08/2012 | 2283540.3 | 0 | 81.41 | 3.552 | 130.7909677 | 4.077 |
| 10 | 13 | 06/04/2012 | 2271614.76 | 0 | 48.85 | 3.793 | 131.0375484 | 5.965 |
| 11 | 20 | 05/10/2012 | 2246411.89 | 0 | 60.77 | 3.985 | 215.9258865 | 7.293 |
| 12 | 4 | 08/06/2012 | 2245257.18 | 0 | 78.11 | 3.433 | 130.8896774 | 4.308 |
| 13 | 4 | 15/06/2012 | 2234190.93 | 0 | 80.94 | 3.372 | 130.8295333 | 4.308 |
| 14 | 20 | 08/06/2012 | 2231962.13 | 0 | 62.01 | 3.689 | 214.5527132 | 7.139 |
| 15 | 4 | 24/02/2012 | 2226662.17 | 0 | 41.31 | 3.541 | 130.5502069 | 4.607 |
| 16 | 4 | 06/07/2012 | 2224499.28 | 0 | 80.37 | 3.187 | 130.7196333 | 4.077 |
| 17 | 10 | 10/02/2012 | 2218595.8 | 1 | 55.73 | 3.722 | 130.3849032 | 7.545 |
| 18 | 4 | 16/03/2012 | 2214967.44 | 0 | 59.81 | 3.707 | 130.8261935 | 4.607 |
| 19 | 13 | 17/02/2012 | 2214477.06 | 0 | 36.57 | 3.119 | 130.4546207 | 6.104 |
| 20 | 4 | 05/10/2012 | 2209835.43 | 0 | 63.07 | 3.62 | 131.0756667 | 3.879 |
| 21 | 4 | 18/05/2012 | 2207214.81 | 0 | 68.43 | 3.62 | 131.0983226 | 4.308 |
| 22 | 4 | 02/03/2012 | 2206319.9 | 0 | 50.38 | 3.619 | 130.6457931 | 4.607 |
| 23 | 20 | 03/02/2012 | 2203523.2 | 0 | 39.93 | 3.617 | 213.0236225 | 6.961 |
| 24 | 4 | 09/03/2012 | 2202450.81 | 0 | 53.63 | 3.667 | 130.7413793 | 4.607 |
| 25 | 4 | 22/06/2012 | 2197299.65 | 0 | 81.63 | 3.329 | 130.7929 | 4.308 |
| 26 | 4 | 04/05/2012 | 2196968.33 | 0 | 80.14 | 3.747 | 131.136 | 4.308 |
| 27 | 2 | 17/02/2012 | 2196688.46 | 0 | 43.82 | 3.51 | 220.0651993 | 7.057 |
| 28 | 4 | 10/08/2012 | 2193367.69 | 0 | 83.21 | 3.476 | 130.7561613 | 4.077 |
| 29 | 13 | 06/07/2012 | 2184980.35 | 0 | 79.23 | 3.63 | 130.7196333 | 5.765 |
| 30 | 13 | 08/06/2012 | 2182437.9 | 0 | 68.4 | 3.776 | 130.8896774 | 5.965 |
| 31 | 4 | 01/06/2012 | 2179360.94 | 0 | 77.41 | 3.483 | 130.9592258 | 4.308 |
| 32 | 4 | 20/07/2012 | 2175563.69 | 0 | 79.14 | 3.263 | 130.7012903 | 4.077 |
| 33 | 4 | 03/08/2012 | 2174514.13 | 0 | 83.86 | 3.374 | 130.737871 | 4.077 |
| 34 | 4 | 03/02/2012 | 2173373.91 | 0 | 41.81 | 3.354 | 130.3496774 | 4.607 |
| 35 | 10 | 17/02/2012 | 2168709.76 | 0 | 54.12 | 3.781 | 130.4546207 | 7.545 |
| 36 | 20 | 11/05/2012 | 2168097.11 | 0 | 63.19 | 3.889 | 214.5319099 | 7.139 |
| 37 | 13 | 07/09/2012 | 2165796.31 | 1 | 70.65 | 3.689 | 130.9325484 | 5.765 |
| 38 | 20 | 15/06/2012 | 2165160.29 | 0 | 71.51 | 3.62 | 214.5653243 | 7.139 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 39 | 20 | 04/05/2012 | 2163510.89 | 0 | 62.74 | 3.951 | 214.4771081 | 7.139 |
| 40 | 10 | 06/04/2012 | 2163384.17 | 0 | 65.99 | 4.282 | 131.0375484 | 7.382 |
| 41 | 20 | 12/10/2012 | 2162951.36 | 0 | 47.2 | 4 | 216.1150568 | 7.293 |
| 42 | 4 | 25/05/2012 | 2154137.67 | 0 | 77.47 | 3.551 | 131.0287742 | 4.308 |
| 43 | 13 | 15/06/2012 | 2152229.11 | 0 | 65.97 | 3.756 | 130.8295333 | 5.965 |
| 44 | 4 | 26/10/2012 | 2149594.46 | 0 | 63.64 | 3.514 | 131.1930968 | 3.879 |
| 45 | 20 | 02/03/2012 | 2148822.76 | 0 | 39.98 | 3.816 | 213.6718127 | 6.961 |
| 46 | 4 | 20/04/2012 | 2144336.89 | 0 | 68.6 | 3.864 | 131.1173333 | 4.308 |
| 47 | 20 | 10/08/2012 | 2144245.39 | 0 | 75.4 | 3.722 | 214.7484595 | 7.28 |
| 48 | 20 | 01/06/2012 | 2143126.59 | 0 | 73.67 | 3.742 | 214.5513278 | 7.139 |
| 49 | 20 | 09/03/2012 | 2139265.4 | 0 | 41.14 | 3.848 | 213.8711137 | 6.961 |
| 50 | 20 | 13/07/2012 | 2134680.12 | 0 | 78.27 | 3.523 | 214.728027 | 7.28 |
| 51 | 4 | 12/10/2012 | 2133026.07 | 0 | 57.11 | 3.603 | 131.1083333 | 3.879 |
| 52 | 13 | 18/05/2012 | 2131900.55 | 0 | 65.17 | 3.808 | 131.0983226 | 5.965 |
| 53 | 2 | 06/04/2012 | 2129035.91 | 0 | 68.43 | 3.891 | 221.0737638 | 6.891 |
| 54 | 4 | 29/06/2012 | 2128362.92 | 0 | 84.23 | 3.257 | 130.7562667 | 4.308 |
| 55 | 4 | 11/05/2012 | 2127661.17 | 0 | 67.64 | 3.685 | 131.1453333 | 4.308 |
| 56 | 4 | 24/08/2012 | 2125241.68 | 0 | 75.76 | 3.61 | 130.8381613 | 4.077 |
| 57 | 4 | 07/09/2012 | 2125104.72 | 1 | 82.09 | 3.709 | 130.9325484 | 4.077 |
| 58 | 4 | 21/09/2012 | 2119438.53 | 0 | 68.97 | 3.721 | 131.0103333 | 4.077 |
| 59 | 4 | 14/09/2012 | 2117854.6 | 0 | 68.2 | 3.706 | 130.9776667 | 4.077 |
| 60 | 20 | 25/05/2012 | 2114989 | 0 | 70.04 | 3.798 | 214.5499425 | 7.139 |
| 61 | 4 | 13/04/2012 | 2105301.39 | 0 | 68.69 | 3.881 | 131.108 | 4.308 |
| 62 | 2 | 10/02/2012 | 2103322.68 | 1 | 46.98 | 3.409 | 219.9049073 | 7.057 |
| 63 | 4 | 13/07/2012 | 2100252.61 | 0 | 76.86 | 3.224 | 130.683 | 4.077 |
| 64 | 14 | 08/06/2012 | 2099615.88 | 0 | 64.3 | 3.689 | 191.0155329 | 8.567 |
| 65 | 4 | 19/10/2012 | 2097266.85 | 0 | 64.46 | 3.61 | 131.1499677 | 3.879 |
| 66 | 13 | 17/08/2012 | 2095769.18 | 0 | 79.4 | 3.545 | 130.7909677 | 5.765 |
| 67 | 20 | 03/08/2012 | 2094515.71 | 0 | 74.73 | 3.654 | 214.7433514 | 7.28 |
| 68 | 13 | 22/06/2012 | 2094373 | 0 | 72.89 | 3.737 | 130.7929 | 5.965 |
| 69 | 4 | 23/03/2012 | 2091592.54 | 0 | 59.07 | 3.759 | 130.8966452 | 4.607 |
| 70 | 4 | 30/03/2012 | 2089381.77 | 0 | 72.63 | 3.82 | 130.9670968 | 4.607 |
| 71 | 4 | 31/08/2012 | 2081181.35 | 0 | 76.47 | 3.646 | 130.8853548 | 4.077 |
| 72 | 13 | 11/05/2012 | 2080764.17 | 0 | 56.47 | 3.809 | 131.1453333 | 5.965 |
| 73 | 20 | 07/09/2012 | 2080529.06 | 1 | 76.36 | 3.911 | 215.2189573 | 7.28 |
| 74 | 14 | 10/02/2012 | 2077256.24 | 1 | 37 | 3.64 | 189.7076048 | 8.424 |
| 75 | 20 | 30/03/2012 | 2074721.74 | 0 | 51.52 | 3.953 | 214.1647079 | 6.961 |
| 76 | 13 | 31/08/2012 | 2073855.42 | 0 | 79.18 | 3.624 | 130.8853548 | 5.765 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 77 | 13 | 10/02/2012 | 2069284.57 | 1 | 33.73 | 3.116 | 130.3849032 | 6.104 |
| 78 | 20 | 16/03/2012 | 2064991.71 | 0 | 53.73 | 3.862 | 214.0167132 | 6.961 |
| 79 | 4 | 27/04/2012 | 2064065.66 | 0 | 76.47 | 3.81 | 131.1266667 | 4.308 |
| 80 | 20 | 31/08/2012 | 2062481.56 | 0 | 72.66 | 3.867 | 215.0878309 | 7.28 |
| 81 | 27 | 06/07/2012 | 2062224.92 | 0 | 82.08 | 3.646 | 142.2234298 | 8.239 |
| 82 | 20 | 22/06/2012 | 2060588.69 | 0 | 76.51 | 3.564 | 214.606 | 7.139 |
| 83 | 13 | 24/08/2012 | 2059458.25 | 0 | 77.37 | 3.582 | 130.8381613 | 5.765 |
| 84 | 13 | 13/04/2012 | 2057637.86 | 0 | 51.7 | 3.833 | 131.108 | 5.965 |
| 85 | 20 | 29/06/2012 | 2055952.61 | 0 | 74.15 | 3.506 | 214.6466757 | 7.139 |
| 86 | 13 | 20/07/2012 | 2053089.32 | 0 | 75.69 | 3.556 | 130.7012903 | 5.765 |
| 87 | 14 | 01/06/2012 | 2049485.49 | 0 | 74.48 | 3.742 | 191.0091712 | 8.567 |
| 88 | 4 | 27/07/2012 | 2048613.65 | 0 | 81.06 | 3.356 | 130.7195806 | 4.077 |
| 89 | 20 | 14/09/2012 | 2047949.98 | 0 | 64.84 | 3.948 | 215.3583757 | 7.28 |
| 90 | 4 | 06/01/2012 | 2047766.07 | 0 | 38.64 | 3.158 | 130.1575161 | 4.607 |
| 91 | 20 | 24/02/2012 | 2045837.55 | 0 | 39.79 | 3.739 | 213.4725116 | 6.961 |
| 92 | 20 | 13/04/2012 | 2045396.06 | 0 | 45.68 | 4.044 | 214.3127027 | 7.139 |
| 93 | 20 | 17/08/2012 | 2045061.22 | 0 | 69.57 | 3.807 | 214.825578 | 7.28 |
| 94 | 13 | 03/08/2012 | 2044148.23 | 0 | 81.99 | 3.512 | 130.737871 | 5.765 |
| 95 | 13 | 25/05/2012 | 2043349.41 | 0 | 62.39 | 3.801 | 131.0287742 | 5.965 |
| 96 | 13 | 05/10/2012 | 2041918.74 | 0 | 61.79 | 3.815 | 131.0756667 | 5.621 |
| 97 | 2 | 06/07/2012 | 2041507.4 | 0 | 84.2 | 3.227 | 221.5215064 | 6.565 |
| 98 | 13 | 10/08/2012 | 2041019.92 | 0 | 81.69 | 3.509 | 130.7561613 | 5.765 |
| 99 | 10 | 24/02/2012 | 2039415.74 | 0 | 56.02 | 3.95 | 130.5502069 | 7.545 |
| 100 | 20 | 18/05/2012 | 2039222.26 | 0 | 60.99 | 3.848 | 214.5485571 | 7.139 |
| 101 | 13 | 29/06/2012 | 2037663.71 | 0 | 82 | 3.681 | 130.7562667 | 5.965 |
| 102 | 13 | 01/06/2012 | 2035431.39 | 0 | 61.11 | 3.788 | 130.9592258 | 5.965 |
| 103 | 13 | 26/10/2012 | 2035189.66 | 0 | 46.97 | 3.755 | 131.1930968 | 5.621 |
| 104 | 20 | 26/10/2012 | 2031650.55 | 0 | 60.04 | 3.882 | 216.1515902 | 7.293 |
| 105 | 14 | 25/05/2012 | 2030869.61 | 0 | 67.21 | 3.798 | 191.0028096 | 8.567 |
| 106 | 20 | 21/09/2012 | 2028587.24 | 0 | 60.94 | 4.038 | 215.5475459 | 7.28 |
| 107 | 4 | 28/09/2012 | 2027620.23 | 0 | 71.74 | 3.666 | 131.043 | 4.077 |
| 108 | 13 | 16/03/2012 | 2025582.62 | 0 | 52.5 | 3.529 | 130.8261935 | 6.104 |
| 109 | 14 | 09/03/2012 | 2020839.31 | 0 | 45.52 | 3.848 | 190.3359973 | 8.424 |
| 110 | 14 | 17/02/2012 | 2020550.99 | 0 | 36.85 | 3.695 | 189.8424834 | 8.424 |
| 111 | 13 | 19/10/2012 | 2018010.15 | 0 | 52.06 | 3.781 | 131.1499677 | 5.621 |
| 112 | 2 | 08/06/2012 | 2010216.49 | 0 | 78.69 | 3.452 | 221.3877467 | 6.891 |
| 113 | 20 | 28/09/2012 | 2008350.58 | 0 | 58.65 | 3.997 | 215.7367162 | 7.28 |
| 114 | 20 | 24/08/2012 | 2005341.43 | 0 | 68.27 | 3.834 | 214.9567044 | 7.28 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 115 | 4 | 20/01/2012 | 2005097.76 | 0 | 42.09 | 3.273 | 130.2792258 | 4.607 |
| 116 | 13 | 13/07/2012 | 2002750.99 | 0 | 83.68 | 3.595 | 130.683 | 5.765 |
| 117 | 2 | 18/05/2012 | 2000940.67 | 0 | 71.27 | 3.63 | 221.380331 | 6.891 |
| 118 | 20 | 19/10/2012 | 1999363.49 | 0 | 56.26 | 3.969 | 216.1464699 | 7.293 |
| 119 | 13 | 12/10/2012 | 1999079.44 | 0 | 55.1 | 3.797 | 131.1083333 | 5.621 |
| 120 | 2 | 05/10/2012 | 1998321.04 | 0 | 70.27 | 3.617 | 222.8159296 | 6.17 |
| 121 | 13 | 04/05/2012 | 1995994.51 | 0 | 54.41 | 3.831 | 131.136 | 5.965 |
| 122 | 20 | 23/03/2012 | 1992436.96 | 0 | 66.11 | 3.9 | 214.0907105 | 6.961 |
| 123 | 10 | 02/03/2012 | 1990371.02 | 0 | 57.62 | 3.882 | 130.6457931 | 7.545 |
| 124 | 14 | 11/05/2012 | 1987531.05 | 0 | 61.24 | 3.889 | 190.9764167 | 8.567 |
| 125 | 13 | 09/03/2012 | 1986445.65 | 0 | 38.24 | 3.38 | 130.7413793 | 6.104 |
| 126 | 2 | 16/03/2012 | 1976082.13 | 0 | 63.68 | 3.734 | 220.8498468 | 7.057 |
| 127 | 10 | 13/04/2012 | 1974687.51 | 0 | 70.28 | 4.254 | 131.108 | 7.382 |
| 128 | 20 | 20/07/2012 | 1970170.29 | 0 | 76.04 | 3.567 | 214.7331351 | 7.28 |
| 129 | 13 | 27/04/2012 | 1970121.65 | 0 | 64.8 | 3.842 | 131.1266667 | 5.965 |
| 130 | 13 | 02/03/2012 | 1969742.76 | 0 | 32.36 | 3.242 | 130.6457931 | 6.104 |
| 131 | 20 | 06/01/2012 | 1964701.94 | 0 | 33.42 | 3.422 | 212.5711125 | 6.961 |
| 132 | 2 | 15/06/2012 | 1962924.3 | 0 | 80.56 | 3.393 | 221.4009901 | 6.891 |
| 133 | 13 | 20/04/2012 | 1955689.12 | 0 | 50.24 | 3.845 | 131.1173333 | 5.965 |
| 134 | 2 | 02/03/2012 | 1952555.66 | 0 | 58.79 | 3.63 | 220.4866886 | 7.057 |
| 135 | 14 | 04/05/2012 | 1949354.29 | 0 | 55.21 | 3.951 | 190.9222115 | 8.567 |
| 136 | 13 | 30/03/2012 | 1948982.7 | 0 | 53.2 | 3.734 | 130.9670968 | 6.104 |
| 137 | 2 | 31/08/2012 | 1947083.3 | 0 | 82.64 | 3.638 | 221.9415576 | 6.565 |
| 138 | 2 | 03/08/2012 | 1946104.64 | 0 | 90.22 | 3.417 | 221.5869799 | 6.565 |
| 139 | 4 | 13/01/2012 | 1941676.61 | 0 | 34.41 | 3.263 | 130.244 | 4.607 |
| 140 | 14 | 16/03/2012 | 1941040.5 | 0 | 50.56 | 3.862 | 190.4618964 | 8.424 |
| 141 | 10 | 03/08/2012 | 1939440.09 | 0 | 84.76 | 3.595 | 130.737871 | 7.17 |
| 142 | 13 | 21/09/2012 | 1938379.66 | 0 | 67.96 | 3.821 | 131.0103333 | 5.765 |
| 143 | 2 | 09/03/2012 | 1937628.26 | 0 | 57.11 | 3.669 | 220.6974332 | 7.057 |
| 144 | 2 | 13/04/2012 | 1935869.1 | 0 | 68.08 | 3.891 | 221.1484028 | 6.891 |
| 145 | 2 | 03/02/2012 | 1935299.94 | 0 | 55.21 | 3.36 | 219.8118854 | 7.057 |
| 146 | 14 | 18/05/2012 | 1932233.17 | 0 | 66.3 | 3.848 | 190.9964479 | 8.567 |
| 147 | 10 | 16/03/2012 | 1930814.66 | 0 | 62.11 | 4.273 | 130.8261935 | 7.545 |
| 148 | 13 | 24/02/2012 | 1929768.03 | 0 | 35.38 | 3.145 | 130.5502069 | 6.104 |
| 149 | 4 | 27/01/2012 | 1928720.51 | 0 | 40.31 | 3.29 | 130.3144516 | 4.607 |
| 150 | 2 | 17/08/2012 | 1928016.01 | 0 | 84.79 | 3.571 | 221.6751459 | 6.565 |
| 151 | 13 | 03/02/2012 | 1927780.74 | 0 | 31.39 | 3.077 | 130.3496774 | 6.104 |
| 152 | 13 | 28/09/2012 | 1927664.11 | 0 | 64.8 | 3.821 | 131.043 | 5.765 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 153 | 14 | 02/03/2012 | 1926004.99 | 0 | 41.55 | 3.816 | 190.1714927 | 8.424 |
| 154 | 2 | 04/05/2012 | 1923957.09 | 0 | 76.73 | 3.749 | 221.3095166 | 6.891 |
| 155 | 13 | 14/09/2012 | 1919917.03 | 0 | 68.55 | 3.749 | 130.9776667 | 5.765 |
| 156 | 2 | 11/05/2012 | 1917520.99 | 0 | 73.87 | 3.688 | 221.3632212 | 6.891 |
| 157 | 10 | 09/03/2012 | 1917483.1 | 0 | 57.65 | 3.963 | 130.7413793 | 7.545 |
| 158 | 13 | 27/07/2012 | 1914430.53 | 0 | 80.42 | 3.537 | 130.7195806 | 5.765 |
| 159 | 14 | 13/04/2012 | 1912909.69 | 0 | 51.83 | 4.044 | 190.7595962 | 8.567 |
| 160 | 2 | 25/05/2012 | 1912791.09 | 0 | 78.19 | 3.561 | 221.3828029 | 6.891 |
| 161 | 20 | 27/07/2012 | 1911559.1 | 0 | 74.6 | 3.647 | 214.7382432 | 7.28 |
| 162 | 20 | 13/01/2012 | 1911510.64 | 0 | 37.79 | 3.513 | 212.7386486 | 6.961 |
| 163 | 2 | 01/06/2012 | 1910092.37 | 0 | 78.38 | 3.501 | 221.3852748 | 6.891 |
| 164 | 14 | 15/06/2012 | 1905733.68 | 0 | 71.93 | 3.62 | 191.0299731 | 8.567 |
| 165 | 14 | 30/03/2012 | 1905033.01 | 0 | 50.04 | 3.953 | 190.6107463 | 8.424 |
| 166 | 14 | 07/09/2012 | 1904512.34 | 1 | 75.7 | 3.911 | 191.5776756 | 8.684 |
| 167 | 13 | 23/03/2012 | 1904421.74 | 0 | 47.83 | 3.671 | 130.8966452 | 6.104 |
| 168 | 2 | 12/10/2012 | 1900745.13 | 0 | 60.97 | 3.601 | 223.0154263 | 6.17 |
| 169 | 27 | 01/06/2012 | 1900638.6 | 0 | 73.4 | 3.915 | 142.1095438 | 8.253 |
| 170 | 1 | 06/04/2012 | 1899676.88 | 0 | 70.43 | 3.891 | 221.4356112 | 7.143 |
| 171 | 27 | 06/04/2012 | 1899013.34 | 0 | 48.73 | 4.143 | 141.7712396 | 8.253 |
| 172 | 2 | 07/09/2012 | 1898777.07 | 1 | 87.65 | 3.73 | 222.0747635 | 6.565 |
| 173 | 14 | 23/03/2012 | 1893447.71 | 0 | 59.45 | 3.9 | 190.5363213 | 8.424 |
| 174 | 20 | 20/01/2012 | 1892775.94 | 0 | 27.65 | 3.533 | 212.8336399 | 6.961 |
| 175 | 2 | 22/06/2012 | 1887733.21 | 0 | 81.04 | 3.346 | 221.4411622 | 6.891 |
| 176 | 20 | 27/04/2012 | 1886503.93 | 0 | 47.64 | 4.004 | 214.4223063 | 7.139 |
| 177 | 20 | 20/04/2012 | 1884427.84 | 0 | 60.11 | 4.027 | 214.3675045 | 7.139 |
| 178 | 2 | 29/06/2012 | 1881046.12 | 0 | 86.32 | 3.286 | 221.4813343 | 6.891 |
| 179 | 10 | 10/08/2012 | 1880436.94 | 0 | 90.78 | 3.811 | 130.7561613 | 7.17 |
| 180 | 14 | 03/02/2012 | 1877410.36 | 0 | 42.96 | 3.617 | 189.6122277 | 8.424 |
| 181 | 2 | 24/08/2012 | 1876788.15 | 0 | 76.91 | 3.62 | 221.8083518 | 6.565 |
| 182 | 6 | 06/07/2012 | 1876359.39 | 0 | 82.95 | 3.227 | 223.4919851 | 5.668 |
| 183 | 14 | 20/04/2012 | 1875686.44 | 0 | 63.13 | 4.027 | 190.8138013 | 8.567 |
| 184 | 14 | 24/02/2012 | 1875040.16 | 0 | 42.86 | 3.739 | 190.0069881 | 8.424 |
| 185 | 10 | 20/07/2012 | 1869967.03 | 0 | 84.45 | 3.589 | 130.7012903 | 7.17 |
| 186 | 10 | 03/02/2012 | 1867403.01 | 0 | 56.85 | 3.543 | 130.3496774 | 7.545 |
| 187 | 2 | 10/08/2012 | 1866719.96 | 0 | 88.55 | 3.494 | 221.5954138 | 6.565 |
| 188 | 13 | 06/01/2012 | 1865752.78 | 0 | 33.8 | 3.08 | 130.1575161 | 6.104 |
| 189 | 14 | 06/07/2012 | 1862128.95 | 0 | 82.99 | 3.475 | 191.1338827 | 8.684 |
| 190 | 2 | 24/02/2012 | 1861802.7 | 0 | 54.63 | 3.555 | 220.275944 | 7.057 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 191 | 14 | 06/01/2012 | 1859144.96 | 0 | 35.88 | 3.422 | 189.1940558 | 8.424 |
| 192 | 2 | 30/03/2012 | 1857480.84 | 0 | 66.83 | 3.845 | 220.9991248 | 7.057 |
| 193 | 2 | 19/10/2012 | 1847990.41 | 0 | 68.08 | 3.594 | 223.0598077 | 6.17 |
| 194 | 2 | 20/04/2012 | 1847344.45 | 0 | 65.69 | 3.877 | 221.2021074 | 6.891 |
| 195 | 27 | 29/06/2012 | 1842555.32 | 0 | 73.94 | 3.667 | 142.1920381 | 8.253 |
| 196 | 27 | 07/09/2012 | 1840955.23 | 1 | 76 | 4.076 | 142.500303 | 8.239 |
| 197 | 10 | 08/06/2012 | 1840491.41 | 0 | 86.87 | 4.103 | 130.8896774 | 7.382 |
| 198 | 6 | 06/04/2012 | 1840131.19 | 0 | 71.6 | 3.891 | 223.0419298 | 5.964 |
| 199 | 27 | 22/06/2012 | 1837884.79 | 0 | 73.23 | 3.722 | 142.1606464 | 8.253 |
| 200 | 10 | 23/03/2012 | 1837457.69 | 0 | 56.54 | 4.288 | 130.8966452 | 7.545 |
| 201 | 2 | 26/10/2012 | 1834458.35 | 0 | 69.79 | 3.506 | 223.0783366 | 6.17 |
| 202 | 10 | 25/05/2012 | 1830939.1 | 0 | 86.03 | 4.127 | 131.0287742 | 7.382 |
| 203 | 2 | 13/07/2012 | 1830075.13 | 0 | 80.17 | 3.256 | 221.5616784 | 6.565 |
| 204 | 2 | 21/09/2012 | 1829415.67 | 0 | 71.09 | 3.721 | 222.4169362 | 6.565 |
| 205 | 10 | 17/08/2012 | 1827797.4 | 0 | 88.83 | 4.002 | 130.7909677 | 7.17 |
| 206 | 10 | 04/05/2012 | 1821364.42 | 0 | 77.02 | 4.058 | 131.136 | 7.382 |
| 207 | 1 | 17/02/2012 | 1819870 | 0 | 45.32 | 3.51 | 220.4257586 | 7.348 |
| 208 | 2 | 20/07/2012 | 1819666.46 | 0 | 83.23 | 3.311 | 221.5701123 | 6.565 |
| 209 | 27 | 25/05/2012 | 1818906.73 | 0 | 64.77 | 3.979 | 142.1032776 | 8.253 |
| 210 | 10 | 27/07/2012 | 1817603.66 | 0 | 83.98 | 3.769 | 130.7195806 | 7.17 |
| 211 | 10 | 30/03/2012 | 1815760.42 | 0 | 67.92 | 4.294 | 130.9670968 | 7.545 |
| 212 | 2 | 14/09/2012 | 1814806.63 | 0 | 75.88 | 3.717 | 222.2174395 | 6.565 |
| 213 | 13 | 20/01/2012 | 1811606.21 | 0 | 32.71 | 3.047 | 130.2792258 | 6.104 |
| 214 | 10 | 15/06/2012 | 1811562.88 | 0 | 88.58 | 4.144 | 130.8295333 | 7.382 |
| 215 | 10 | 06/07/2012 | 1805999.79 | 0 | 86.87 | 3.666 | 130.7196333 | 7.17 |
| 216 | 1 | 10/02/2012 | 1802477.43 | 1 | 48.02 | 3.409 | 220.2651783 | 7.348 |
| 217 | 2 | 06/01/2012 | 1799520.14 | 0 | 46.75 | 3.157 | 219.355063 | 7.057 |
| 218 | 10 | 18/05/2012 | 1795152.73 | 0 | 85.19 | 4.308 | 131.0983226 | 7.382 |
| 219 | 13 | 13/01/2012 | 1794962.64 | 0 | 25.61 | 3.056 | 130.244 | 6.104 |
| 220 | 10 | 11/05/2012 | 1792345.3 | 0 | 76.03 | 4.186 | 131.1453333 | 7.382 |
| 221 | 2 | 23/03/2012 | 1790439.16 | 0 | 64.01 | 3.787 | 220.9244858 | 7.057 |
| 222 | 14 | 20/01/2012 | 1789113.32 | 0 | 31.85 | 3.533 | 189.4214733 | 8.424 |
| 223 | 14 | 27/04/2012 | 1784029.95 | 0 | 53.2 | 4.004 | 190.8680064 | 8.567 |
| 224 | 27 | 24/08/2012 | 1780443.36 | 0 | 72.93 | 3.997 | 142.3105933 | 8.239 |
| 225 | 10 | 20/04/2012 | 1777166.53 | 0 | 67.75 | 4.111 | 131.1173333 | 7.382 |
| 226 | 27 | 15/06/2012 | 1773500.56 | 0 | 69.52 | 3.786 | 142.1292548 | 8.253 |
| 227 | 1 | 06/07/2012 | 1769854.16 | 0 | 81.57 | 3.227 | 221.8837789 | 6.908 |
| 228 | 10 | 01/06/2012 | 1767471.48 | 0 | 80.06 | 4.277 | 130.9592258 | 7.382 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 229 | 10 | 13/07/2012 | 1765571.91 | 0 | 89.8 | 3.723 | 130.683 | 7.17 |
| 230 | 10 | 24/08/2012 | 1764984.15 | 0 | 82.5 | 4.055 | 130.8381613 | 7.17 |
| 231 | 39 | 06/04/2012 | 1764847.94 | 0 | 73.49 | 3.891 | 220.1204125 | 6.989 |
| 232 | 27 | 08/06/2012 | 1764756.31 | 0 | 64.05 | 3.871 | 142.1158099 | 8.253 |
| 233 | 2 | 27/04/2012 | 1764133.09 | 0 | 67.2 | 3.814 | 221.255812 | 6.891 |
| 234 | 20 | 27/01/2012 | 1761016.51 | 0 | 37.19 | 3.567 | 212.9286312 | 6.961 |
| 235 | 10 | 05/10/2012 | 1758971.38 | 0 | 80.88 | 4.132 | 131.0756667 | 6.943 |
| 236 | 2 | 27/07/2012 | 1757923.88 | 0 | 86.37 | 3.407 | 221.5785461 | 6.565 |
| 237 | 27 | 13/07/2012 | 1755889.53 | 0 | 78.95 | 3.689 | 142.2548214 | 8.239 |
| 238 | 10 | 22/06/2012 | 1755334.18 | 0 | 89.92 | 4.014 | 130.7929 | 7.382 |
| 239 | 6 | 16/03/2012 | 1748010.29 | 0 | 62.8 | 3.734 | 222.8186603 | 6.132 |
| 240 | 2 | 28/09/2012 | 1746470.56 | 0 | 79.45 | 3.666 | 222.6164329 | 6.565 |
| 241 | 2 | 13/01/2012 | 1744725.48 | 0 | 45.99 | 3.261 | 219.5328198 | 7.057 |
| 242 | 10 | 26/10/2012 | 1744349.05 | 0 | 70.5 | 4.301 | 131.1930968 | 6.943 |
| 243 | 27 | 17/08/2012 | 1735339.59 | 0 | 76.51 | 3.963 | 142.2157385 | 8.239 |
| 244 | 10 | 19/10/2012 | 1734834.82 | 0 | 72.71 | 4.449 | 131.1499677 | 6.943 |
| 245 | 13 | 27/01/2012 | 1733983.09 | 0 | 34.32 | 3.058 | 130.3144516 | 6.104 |
| 246 | 27 | 31/08/2012 | 1731935.43 | 0 | 75 | 4.026 | 142.4054482 | 8.239 |
| 247 | 27 | 20/07/2012 | 1730913.66 | 0 | 78.64 | 3.732 | 142.2337569 | 8.239 |
| 248 | 39 | 24/08/2012 | 1724669.75 | 0 | 80.49 | 3.62 | 220.8526787 | 6.623 |
| 249 | 27 | 10/08/2012 | 1720537.26 | 0 | 78.44 | 3.863 | 142.1705634 | 8.239 |
| 250 | 39 | 17/08/2012 | 1720221.91 | 0 | 84.72 | 3.571 | 220.7199609 | 6.623 |
| 251 | 10 | 12/10/2012 | 1713889.11 | 0 | 76.03 | 4.468 | 131.1083333 | 6.943 |
| 252 | 10 | 27/04/2012 | 1712987.56 | 0 | 80.11 | 4.088 | 131.1266667 | 7.382 |
| 253 | 2 | 20/01/2012 | 1711769.11 | 0 | 51.7 | 3.268 | 219.6258417 | 7.057 |
| 254 | 10 | 13/01/2012 | 1711562.73 | 0 | 51 | 3.477 | 130.244 | 7.545 |
| 255 | 39 | 31/08/2012 | 1710923.94 | 0 | 83.72 | 3.638 | 220.9853964 | 6.623 |
| 256 | 10 | 07/09/2012 | 1708283.28 | 1 | 83.07 | 4.124 | 130.9325484 | 7.17 |
| 257 | 10 | 29/06/2012 | 1707481.9 | 0 | 91.36 | 3.875 | 130.7562667 | 7.382 |
| 258 | 27 | 18/05/2012 | 1707158.82 | 0 | 65.15 | 4.029 | 142.0970115 | 8.253 |
| 259 | 27 | 03/08/2012 | 1705810.84 | 0 | 75.22 | 3.819 | 142.1916279 | 8.239 |
| 260 | 14 | 26/10/2012 | 1704357.62 | 0 | 58.85 | 3.882 | 192.3088989 | 8.667 |
| 261 | 27 | 26/10/2012 | 1703047.74 | 0 | 58.99 | 4.071 | 142.7624113 | 8 |
| 262 | 23 | 24/08/2012 | 1702220.96 | 0 | 64.63 | 3.874 | 138.2814516 | 4.156 |
| 263 | 1 | 08/06/2012 | 1697230.96 | 0 | 78.3 | 3.452 | 221.7494839 | 7.143 |
| 264 | 6 | 08/06/2012 | 1696619.52 | 0 | 80.5 | 3.452 | 223.3553131 | 5.964 |
| 265 | 14 | 13/01/2012 | 1696248.27 | 0 | 41.18 | 3.513 | 189.3260962 | 8.424 |
| 266 | 10 | 28/09/2012 | 1694862.41 | 0 | 82.52 | 3.966 | 131.043 | 7.17 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 267 | 1 | 02/03/2012 | 1688420.76 | 0 | 60.96 | 3.63 | 220.8480454 | 7.348 |
| 268 | 14 | 05/10/2012 | 1687592.16 | 0 | 64.89 | 3.985 | 192.1704115 | 8.667 |
| 269 | 1 | 04/05/2012 | 1684519.99 | 0 | 75.55 | 3.749 | 221.6718 | 7.143 |
| 270 | 10 | 06/01/2012 | 1683401.78 | 0 | 59.85 | 3.443 | 130.1575161 | 7.545 |
| 271 | 6 | 01/06/2012 | 1681121.38 | 0 | 80.39 | 3.501 | 223.3539397 | 5.964 |
| 272 | 28 | 09/03/2012 | 1680764.06 | 0 | 54.54 | 4.25 | 130.7413793 | 12.187 |
| 273 | 1 | 16/03/2012 | 1677472.78 | 0 | 64.74 | 3.734 | 221.2118132 | 7.348 |
| 274 | 10 | 20/01/2012 | 1675562.94 | 0 | 54.51 | 3.66 | 130.2792258 | 7.545 |
| 275 | 1 | 09/03/2012 | 1675431.16 | 0 | 58.76 | 3.669 | 221.0591887 | 7.348 |
| 276 | 27 | 11/05/2012 | 1674306.31 | 0 | 58.97 | 4.055 | 142.0759262 | 8.253 |
| 277 | 10 | 21/09/2012 | 1671857.57 | 0 | 81.93 | 4.125 | 131.0103333 | 7.17 |
| 278 | 1 | 05/10/2012 | 1670785.97 | 0 | 68.55 | 3.617 | 223.1814772 | 6.573 |
| 279 | 27 | 04/05/2012 | 1669388.45 | 0 | 53.68 | 4.124 | 142.0177929 | 8.253 |
| 280 | 1 | 07/09/2012 | 1661767.33 | 1 | 83.96 | 3.73 | 222.4390153 | 6.908 |
| 281 | 2 | 27/01/2012 | 1660906.14 | 0 | 50.5 | 3.29 | 219.7188636 | 7.057 |
| 282 | 14 | 17/08/2012 | 1660433.3 | 0 | 75.71 | 3.807 | 191.2284919 | 8.684 |
| 283 | 14 | 22/06/2012 | 1660228.88 | 0 | 74.22 | 3.564 | 191.0646096 | 8.567 |
| 284 | 27 | 12/10/2012 | 1660081.29 | 0 | 55.4 | 4.186 | 142.9376167 | 8 |
| 285 | 39 | 06/07/2012 | 1659221.99 | 0 | 81.05 | 3.227 | 220.567112 | 6.623 |
| 286 | 14 | 03/08/2012 | 1656886.46 | 0 | 76.58 | 3.654 | 191.16409 | 8.684 |
| 287 | 27 | 10/02/2012 | 1651605.35 | 1 | 37.86 | 3.826 | 141.1199827 | 8.009 |
| 288 | 27 | 13/04/2012 | 1650405.21 | 0 | 52.22 | 4.187 | 141.8433929 | 8.253 |
| 289 | 10 | 31/08/2012 | 1650285.54 | 0 | 86.97 | 3.886 | 130.8853548 | 7.17 |
| 290 | 1 | 30/03/2012 | 1649604.63 | 0 | 67.61 | 3.845 | 221.3610119 | 7.348 |
| 291 | 6 | 29/06/2012 | 1648863.46 | 0 | 87.35 | 3.286 | 223.4506878 | 5.964 |
| 292 | 27 | 24/02/2012 | 1648602.39 | 0 | 41.74 | 3.917 | 141.3007857 | 8.009 |
| 293 | 14 | 10/08/2012 | 1648570.03 | 0 | 78.65 | 3.722 | 191.1626135 | 8.684 |
| 294 | 24 | 06/07/2012 | 1645097.75 | 0 | 77.18 | 3.646 | 138.2296333 | 8.953 |
| 295 | 6 | 15/06/2012 | 1642247.48 | 0 | 82.1 | 3.393 | 223.3680933 | 5.964 |
| 296 | 39 | 10/08/2012 | 1641867.92 | 0 | 83.47 | 3.494 | 220.6404663 | 6.623 |
| 297 | 39 | 01/06/2012 | 1640476.77 | 0 | 80.33 | 3.501 | 220.4322099 | 6.989 |
| 298 | 10 | 14/09/2012 | 1640168.99 | 0 | 78.47 | 3.966 | 130.9776667 | 7.17 |
| 299 | 27 | 20/04/2012 | 1639999.47 | 0 | 62.62 | 4.17 | 141.9015262 | 8.253 |
| 300 | 14 | 12/10/2012 | 1639585.61 | 0 | 54.47 | 4 | 192.3272654 | 8.667 |
| 301 | 1 | 03/02/2012 | 1636339.65 | 0 | 56.55 | 3.36 | 220.1720153 | 7.348 |
| 302 | 27 | 16/03/2012 | 1635984.07 | 0 | 49.6 | 4.021 | 141.55478 | 8.009 |
| 303 | 6 | 17/02/2012 | 1632616.09 | 0 | 49.03 | 3.51 | 222.026359 | 6.132 |
| 304 | 10 | 27/01/2012 | 1632406 | 0 | 53.59 | 3.675 | 130.3144516 | 7.545 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 305 | 19 | 06/04/2012 | 1631737.68 | 0 | 40.23 | 4.143 | 137.7970968 | 8.15 |
| 306 | 1 | 03/08/2012 | 1631135.79 | 0 | 86.11 | 3.417 | 221.9498642 | 6.908 |
| 307 | 1 | 15/06/2012 | 1630607 | 0 | 79.35 | 3.393 | 221.7626421 | 7.143 |
| 308 | 6 | 03/08/2012 | 1627274.93 | 0 | 87.55 | 3.417 | 223.5607856 | 5.668 |
| 309 | 27 | 27/07/2012 | 1625883.71 | 0 | 76.01 | 3.82 | 142.2126924 | 8.239 |
| 310 | 1 | 01/06/2012 | 1624477.58 | 0 | 77.95 | 3.501 | 221.7472139 | 7.143 |
| 311 | 39 | 08/06/2012 | 1623442.24 | 0 | 81.12 | 3.452 | 220.4357073 | 6.989 |
| 312 | 14 | 24/08/2012 | 1621841.33 | 0 | 72.62 | 3.834 | 191.3448865 | 8.684 |
| 313 | 1 | 13/04/2012 | 1621031.7 | 0 | 69.07 | 3.891 | 221.5102105 | 7.143 |
| 314 | 27 | 23/03/2012 | 1620839.34 | 0 | 57.3 | 4.054 | 141.6269332 | 8.009 |
| 315 | 6 | 10/02/2012 | 1620603.92 | 1 | 48.58 | 3.409 | 221.8644987 | 6.132 |
| 316 | 27 | 19/10/2012 | 1620374.24 | 0 | 56.53 | 4.153 | 142.8633629 | 8 |
| 317 | 6 | 22/06/2012 | 1618272.25 | 0 | 81.2 | 3.346 | 223.4093906 | 5.964 |
| 318 | 6 | 13/04/2012 | 1616394.45 | 0 | 71.29 | 3.891 | 223.1163529 | 5.964 |
| 319 | 27 | 30/03/2012 | 1615494.14 | 0 | 49.4 | 4.098 | 141.6990864 | 8.009 |
| 320 | 14 | 31/08/2012 | 1613342.19 | 0 | 75.09 | 3.867 | 191.461281 | 8.684 |
| 321 | 1 | 11/05/2012 | 1611096.05 | 0 | 73.77 | 3.688 | 221.7256632 | 7.143 |
| 322 | 39 | 07/09/2012 | 1609811.75 | 1 | 83.71 | 3.73 | 221.1181142 | 6.623 |
| 323 | 39 | 03/08/2012 | 1608277.74 | 0 | 84.05 | 3.417 | 220.6319358 | 6.623 |
| 324 | 6 | 07/09/2012 | 1608077.01 | 1 | 86.33 | 3.73 | 224.0560076 | 5.668 |
| 325 | 27 | 09/03/2012 | 1607343.41 | 0 | 44.32 | 4.021 | 141.4742857 | 8.009 |
| 326 | 27 | 17/02/2012 | 1606221.56 | 0 | 37.24 | 3.874 | 141.2140357 | 8.009 |
| 327 | 23 | 06/04/2012 | 1604605.69 | 0 | 37.43 | 3.957 | 137.7970968 | 4.125 |
| 328 | 6 | 25/05/2012 | 1603793.42 | 0 | 78.47 | 3.561 | 223.3525662 | 5.964 |
| 329 | 1 | 17/08/2012 | 1597868.05 | 0 | 84.85 | 3.571 | 222.0384109 | 6.908 |
| 330 | 11 | 06/04/2012 | 1596325.01 | 0 | 74.19 | 3.891 | 224.9393405 | 6.664 |
| 331 | 39 | 25/05/2012 | 1596036.66 | 0 | 78.31 | 3.561 | 220.4287124 | 6.989 |
| 332 | 1 | 18/05/2012 | 1595901.87 | 0 | 70.33 | 3.63 | 221.742674 | 7.143 |
| 333 | 14 | 27/01/2012 | 1595362.27 | 0 | 37.93 | 3.567 | 189.5168505 | 8.424 |
| 334 | 1 | 10/08/2012 | 1592409.97 | 0 | 85.05 | 3.494 | 221.9584329 | 6.908 |
| 335 | 14 | 29/06/2012 | 1591835.02 | 0 | 75.22 | 3.506 | 191.0992462 | 8.567 |
| 336 | 27 | 05/10/2012 | 1591816.88 | 0 | 64.5 | 4.151 | 142.8516833 | 8 |
| 337 | 14 | 19/10/2012 | 1590274.72 | 0 | 56.47 | 3.969 | 192.3308542 | 8.667 |
| 338 | 6 | 10/08/2012 | 1588380.73 | 0 | 87.04 | 3.494 | 223.5699533 | 5.668 |
| 339 | 6 | 13/07/2012 | 1588142.26 | 0 | 80.27 | 3.256 | 223.5332824 | 5.668 |
| 340 | 39 | 15/06/2012 | 1587499.82 | 0 | 81.33 | 3.393 | 220.4494148 | 6.989 |
| 341 | 39 | 20/07/2012 | 1582168.27 | 0 | 80.32 | 3.311 | 220.6148749 | 6.623 |
| 342 | 1 | 31/08/2012 | 1582083.4 | 0 | 80.49 | 3.638 | 222.3054805 | 6.908 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 343 | 39 | 13/04/2012 | 1580732.73 | 0 | 71.59 | 3.891 | 220.1953389 | 6.989 |
| 344 | 39 | 19/10/2012 | 1577486.33 | 0 | 71.45 | 3.594 | 222.0951719 | 6.228 |
| 345 | 23 | 31/08/2012 | 1577468.78 | 0 | 68.34 | 3.884 | 138.3771935 | 4.156 |
| 346 | 6 | 31/08/2012 | 1577439.81 | 0 | 83.58 | 3.638 | 223.9210125 | 5.668 |
| 347 | 39 | 05/10/2012 | 1574408.67 | 0 | 72.05 | 3.617 | 221.8533396 | 6.228 |
| 348 | 6 | 20/07/2012 | 1574361.97 | 0 | 81.57 | 3.311 | 223.5424501 | 5.668 |
| 349 | 11 | 10/02/2012 | 1574287.76 | 1 | 52.23 | 3.409 | 223.753643 | 6.833 |
| 350 | 1 | 12/10/2012 | 1573072.81 | 0 | 62.99 | 3.601 | 223.3812965 | 6.573 |
| 351 | 28 | 10/02/2012 | 1572966.15 | 1 | 52.27 | 3.722 | 130.3849032 | 12.187 |
| 352 | 31 | 17/02/2012 | 1570813.52 | 0 | 45.03 | 3.51 | 220.0651993 | 7.057 |
| 353 | 11 | 17/02/2012 | 1569607.94 | 0 | 52.77 | 3.51 | 223.9170153 | 6.833 |
| 354 | 39 | 26/10/2012 | 1569502 | 0 | 72.9 | 3.506 | 222.1136566 | 6.228 |
| 355 | 6 | 09/03/2012 | 1569304.4 | 0 | 57.89 | 3.669 | 222.6650998 | 6.132 |
| 356 | 23 | 08/06/2012 | 1568048.54 | 0 | 56.82 | 3.746 | 138.1174194 | 4.125 |
| 357 | 27 | 27/04/2012 | 1565498.84 | 0 | 52.33 | 4.163 | 141.9596595 | 8.253 |
| 358 | 14 | 21/09/2012 | 1565352.46 | 0 | 65.32 | 4.038 | 191.8567038 | 8.684 |
| 359 | 27 | 03/02/2012 | 1564246.02 | 0 | 42.52 | 3.796 | 141.0161924 | 8.009 |
| 360 | 41 | 17/08/2012 | 1560590.05 | 0 | 65.77 | 3.545 | 198.1001057 | 6.432 |
| 361 | 28 | 06/04/2012 | 1559592.79 | 0 | 64.05 | 4.121 | 131.0375484 | 11.627 |
| 362 | 27 | 21/09/2012 | 1557485.75 | 0 | 66.1 | 4.203 | 142.6798167 | 8.239 |
| 363 | 19 | 06/07/2012 | 1557120.44 | 0 | 76.07 | 3.646 | 138.2296333 | 8.193 |
| 364 | 39 | 21/09/2012 | 1555672.51 | 0 | 73.58 | 3.721 | 221.4578604 | 6.623 |
| 365 | 1 | 25/05/2012 | 1555444.55 | 0 | 77.22 | 3.561 | 221.744944 | 7.143 |
| 366 | 14 | 14/09/2012 | 1554794.22 | 0 | 67.87 | 3.948 | 191.69985 | 8.684 |
| 367 | 14 | 20/07/2012 | 1553250.16 | 0 | 78.89 | 3.567 | 191.1670428 | 8.684 |
| 368 | 23 | 25/05/2012 | 1552934.64 | 0 | 66.43 | 3.85 | 138.1101935 | 4.125 |
| 369 | 6 | 02/03/2012 | 1550385.65 | 0 | 60.32 | 3.63 | 222.4521862 | 6.132 |
| 370 | 1 | 06/01/2012 | 1550369.92 | 0 | 49.01 | 3.157 | 219.7142581 | 7.348 |
| 371 | 23 | 06/07/2012 | 1545370.16 | 0 | 70.86 | 3.538 | 138.2296333 | 4.156 |
| 372 | 19 | 24/08/2012 | 1544653.37 | 0 | 66.66 | 3.997 | 138.2814516 | 8.193 |
| 373 | 14 | 13/07/2012 | 1544422.35 | 0 | 79.97 | 3.523 | 191.1685192 | 8.684 |
| 374 | 23 | 15/06/2012 | 1543667.68 | 0 | 64.73 | 3.683 | 138.1295333 | 4.125 |
| 375 | 6 | 04/05/2012 | 1543461.12 | 0 | 77.66 | 3.749 | 223.2800541 | 5.964 |
| 376 | 6 | 17/08/2012 | 1543049.52 | 0 | 87.53 | 3.571 | 223.6510224 | 5.668 |
| 377 | 19 | 31/08/2012 | 1542719.87 | 0 | 71.85 | 4.026 | 138.3771935 | 8.193 |
| 378 | 27 | 20/01/2012 | 1542131.05 | 0 | 30.35 | 3.705 | 140.8086118 | 8.009 |
| 379 | 27 | 28/09/2012 | 1540687.63 | 0 | 64.92 | 4.158 | 142.76575 | 8.239 |
| 380 | 1 | 29/06/2012 | 1540421.49 | 0 | 84.88 | 3.286 | 221.8434 | 7.143 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 381 | 1 | 24/02/2012 | 1539387.83 | 0 | 57.25 | 3.555 | 220.636902 | 7.348 |
| 382 | 27 | 06/01/2012 | 1535287.4 | 0 | 35.8 | 3.585 | 140.6461359 | 8.009 |
| 383 | 39 | 22/06/2012 | 1532316.79 | 0 | 79.84 | 3.346 | 220.4886472 | 6.989 |
| 384 | 28 | 03/02/2012 | 1531599.44 | 0 | 50.58 | 3.702 | 130.3496774 | 12.187 |
| 385 | 1 | 22/06/2012 | 1527845.81 | 0 | 78.39 | 3.346 | 221.8030211 | 7.143 |
| 386 | 31 | 10/02/2012 | 1527688.58 | 1 | 46.52 | 3.409 | 219.9049073 | 7.057 |
| 387 | 1 | 13/07/2012 | 1527014.04 | 0 | 77.12 | 3.256 | 221.9241579 | 6.908 |
| 388 | 24 | 06/04/2012 | 1524734.29 | 0 | 45.25 | 4.143 | 137.7970968 | 8.983 |
| 389 | 39 | 18/05/2012 | 1522978.54 | 0 | 72.36 | 3.63 | 220.4252149 | 6.989 |
| 390 | 14 | 28/09/2012 | 1522512.2 | 0 | 64.88 | 3.997 | 192.0135577 | 8.684 |
| 391 | 39 | 16/03/2012 | 1522421.07 | 0 | 65.81 | 3.734 | 219.8956335 | 7.244 |
| 392 | 23 | 22/06/2012 | 1522042.57 | 0 | 71.82 | 3.629 | 138.1629 | 4.125 |
| 393 | 1 | 20/04/2012 | 1521577.87 | 0 | 66.76 | 3.877 | 221.5640737 | 7.143 |
| 394 | 27 | 14/09/2012 | 1519604.5 | 0 | 68.72 | 4.088 | 142.5938833 | 8.239 |
| 395 | 6 | 05/10/2012 | 1518177.71 | 0 | 70.84 | 3.617 | 224.804222 | 5.329 |
| 396 | 1 | 14/09/2012 | 1517428.87 | 0 | 74.97 | 3.717 | 222.5820193 | 6.908 |
| 397 | 6 | 11/05/2012 | 1517075.67 | 0 | 72.66 | 3.688 | 223.3346212 | 5.964 |
| 398 | 6 | 18/05/2012 | 1513635.64 | 0 | 70.5 | 3.63 | 223.3511928 | 5.964 |
| 399 | 6 | 27/07/2012 | 1513229.16 | 0 | 85.78 | 3.407 | 223.5516178 | 5.668 |
| 400 | 39 | 04/05/2012 | 1512227.34 | 0 | 77.15 | 3.749 | 220.3545033 | 6.989 |
| 401 | 1 | 23/03/2012 | 1511068.07 | 0 | 65.93 | 3.787 | 221.2864126 | 7.348 |
| 402 | 39 | 17/02/2012 | 1511041.69 | 0 | 52.75 | 3.51 | 219.1148297 | 7.244 |
| 403 | 23 | 17/08/2012 | 1510131.45 | 0 | 69.97 | 3.84 | 138.1857097 | 4.156 |
| 404 | 27 | 02/03/2012 | 1509323.09 | 0 | 40.07 | 3.983 | 141.3875357 | 8.009 |
| 405 | 6 | 30/03/2012 | 1508933.26 | 0 | 67.91 | 3.845 | 222.9675066 | 6.132 |
| 406 | 1 | 19/10/2012 | 1508068.77 | 0 | 67.97 | 3.594 | 223.4257233 | 6.573 |
| 407 | 1 | 21/09/2012 | 1506126.06 | 0 | 69.87 | 3.721 | 222.7818386 | 6.908 |
| 408 | 41 | 10/08/2012 | 1504545.94 | 0 | 71.73 | 3.509 | 198.0795651 | 6.432 |
| 409 | 28 | 17/02/2012 | 1501503.68 | 0 | 51.8 | 3.781 | 130.4546207 | 12.187 |
| 410 | 6 | 24/08/2012 | 1501095.49 | 0 | 79.03 | 3.62 | 223.7860175 | 5.668 |
| 411 | 28 | 06/07/2012 | 1500863.54 | 0 | 89.13 | 3.765 | 130.7196333 | 10.926 |
| 412 | 39 | 30/03/2012 | 1499727.02 | 0 | 69.11 | 3.845 | 220.0454862 | 7.244 |
| 413 | 19 | 10/02/2012 | 1499496.67 | 1 | 32.61 | 3.826 | 137.1666774 | 7.943 |
| 414 | 1 | 20/07/2012 | 1497954.76 | 0 | 80.42 | 3.311 | 221.9327267 | 6.908 |
| 415 | 19 | 07/09/2012 | 1497073.82 | 1 | 72.2 | 4.076 | 138.4729355 | 8.193 |
| 416 | 24 | 10/08/2012 | 1497054.81 | 0 | 75.53 | 3.863 | 138.1437742 | 8.953 |
| 417 | 6 | 03/02/2012 | 1496305.78 | 0 | 57.45 | 3.36 | 221.7707093 | 6.132 |
| 418 | 31 | 06/04/2012 | 1496169.81 | 0 | 69.02 | 3.891 | 221.0737638 | 6.891 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 419 | 39 | 28/09/2012 | 1495607.07 | 0 | 78.04 | 3.666 | 221.6556 | 6.623 |
| 420 | 6 | 23/03/2012 | 1495143.62 | 0 | 63.71 | 3.787 | 222.8930835 | 6.132 |
| 421 | 39 | 12/10/2012 | 1494417.07 | 0 | 69.88 | 3.601 | 222.0510793 | 6.228 |
| 422 | 1 | 24/08/2012 | 1494122.38 | 0 | 77.66 | 3.62 | 222.1719457 | 6.908 |
| 423 | 1 | 26/10/2012 | 1493659.74 | 0 | 69.16 | 3.506 | 223.4442513 | 6.573 |
| 424 | 27 | 13/01/2012 | 1492399.13 | 0 | 41.3 | 3.666 | 140.7048214 | 8.009 |
| 425 | 39 | 29/06/2012 | 1492388.98 | 0 | 85.72 | 3.286 | 220.5278796 | 6.989 |
| 426 | 39 | 27/07/2012 | 1487797.54 | 0 | 82.89 | 3.407 | 220.6234054 | 6.623 |
| 427 | 19 | 25/05/2012 | 1485540.28 | 0 | 67.79 | 3.979 | 138.1101935 | 8.15 |
| 428 | 31 | 16/03/2012 | 1481728.13 | 0 | 63.39 | 3.734 | 220.8498468 | 7.057 |
| 429 | 14 | 27/07/2012 | 1479514.66 | 0 | 77.2 | 3.647 | 191.1655664 | 8.684 |
| 430 | 39 | 06/01/2012 | 1478537.93 | 0 | 55.83 | 3.157 | 218.4062876 | 7.244 |
| 431 | 24 | 07/09/2012 | 1477134.75 | 1 | 72.81 | 4.076 | 138.4729355 | 8.953 |
| 432 | 23 | 01/06/2012 | 1476144.34 | 0 | 66.22 | 3.798 | 138.1138065 | 4.125 |
| 433 | 11 | 13/04/2012 | 1472752.01 | 0 | 72.74 | 3.891 | 225.0135556 | 6.664 |
| 434 | 39 | 13/07/2012 | 1471261.76 | 0 | 78.16 | 3.256 | 220.6063444 | 6.623 |
| 435 | 39 | 11/05/2012 | 1470792.41 | 0 | 75.52 | 3.688 | 220.4075581 | 6.989 |
| 436 | 39 | 09/03/2012 | 1470764.35 | 0 | 61.64 | 3.669 | 219.7437314 | 7.244 |
| 437 | 28 | 07/09/2012 | 1469693.99 | 1 | 88.52 | 4.124 | 130.9325484 | 10.926 |
| 438 | 39 | 23/03/2012 | 1469593.37 | 0 | 67.91 | 3.787 | 219.9705599 | 7.244 |
| 439 | 1 | 27/04/2012 | 1468928.37 | 0 | 67.23 | 3.814 | 221.6179368 | 7.143 |
| 440 | 19 | 22/06/2012 | 1468350.36 | 0 | 75.83 | 3.722 | 138.1629 | 8.15 |
| 441 | 24 | 01/06/2012 | 1467722.19 | 0 | 71.79 | 3.915 | 138.1138065 | 8.983 |
| 442 | 28 | 06/01/2012 | 1466046.07 | 0 | 50.43 | 3.599 | 130.1575161 | 12.187 |
| 443 | 6 | 24/02/2012 | 1465187.71 | 0 | 59.17 | 3.555 | 222.2392726 | 6.132 |
| 444 | 23 | 05/10/2012 | 1464616.59 | 0 | 56.65 | 4.027 | 138.8256 | 4.145 |
| 445 | 41 | 24/08/2012 | 1464462.85 | 0 | 69.07 | 3.558 | 198.0984199 | 6.432 |
| 446 | 28 | 05/10/2012 | 1462941.03 | 0 | 81.61 | 3.966 | 131.0756667 | 10.199 |
| 447 | 11 | 06/07/2012 | 1461129.94 | 0 | 83.44 | 3.227 | 225.3916254 | 6.334 |
| 448 | 41 | 06/04/2012 | 1460234.31 | 0 | 48.48 | 3.854 | 197.5971285 | 6.547 |
| 449 | 1 | 13/01/2012 | 1459601.17 | 0 | 48.53 | 3.261 | 219.8925263 | 7.348 |
| 450 | 6 | 12/10/2012 | 1459396.84 | 0 | 65.43 | 3.601 | 225.0054733 | 5.329 |
| 451 | 31 | 06/07/2012 | 1458059.42 | 0 | 85.26 | 3.227 | 221.5215064 | 6.565 |
| 452 | 39 | 27/04/2012 | 1456997.2 | 0 | 69.11 | 3.814 | 220.3014485 | 6.989 |
| 453 | 41 | 06/07/2012 | 1456300.89 | 0 | 74.47 | 3.646 | 197.8322195 | 6.432 |
| 454 | 6 | 27/04/2012 | 1456221.1 | 0 | 71.5 | 3.814 | 223.2254871 | 5.964 |
| 455 | 6 | 20/04/2012 | 1456073.24 | 0 | 68.64 | 3.877 | 223.17092 | 5.964 |
| 456 | 39 | 02/03/2012 | 1453047.02 | 0 | 64.05 | 3.63 | 219.5340975 | 7.244 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 457 | 23 | 29/06/2012 | 1451782.16 | 0 | 64.23 | 3.577 | 138.1962667 | 4.125 |
| 458 | 28 | 02/03/2012 | 1451740.57 | 0 | 52.27 | 4.178 | 130.6457931 | 12.187 |
| 459 | 19 | 01/06/2012 | 1450733.29 | 0 | 68.18 | 3.915 | 138.1138065 | 8.15 |
| 460 | 28 | 04/05/2012 | 1450628.85 | 0 | 76.03 | 4.171 | 131.136 | 11.627 |
| 461 | 39 | 14/09/2012 | 1447614.08 | 0 | 76.71 | 3.717 | 221.2601207 | 6.623 |
| 462 | 31 | 08/06/2012 | 1443285.79 | 0 | 79.47 | 3.452 | 221.3877467 | 6.891 |
| 463 | 39 | 10/02/2012 | 1442988.44 | 1 | 52.89 | 3.409 | 218.9551002 | 7.244 |
| 464 | 19 | 11/05/2012 | 1442873.22 | 0 | 55.33 | 4.055 | 138.0882667 | 8.15 |
| 465 | 11 | 16/03/2012 | 1441884.28 | 0 | 64.21 | 3.734 | 224.7166953 | 6.833 |
| 466 | 31 | 18/05/2012 | 1441473.82 | 0 | 72.42 | 3.63 | 221.380331 | 6.891 |
| 467 | 28 | 08/06/2012 | 1440687.69 | 0 | 84.83 | 4.103 | 130.8896774 | 11.627 |
| 468 | 24 | 03/08/2012 | 1440374.13 | 0 | 73.26 | 3.819 | 138.1735806 | 8.953 |
| 469 | 19 | 15/06/2012 | 1440263.15 | 0 | 68.19 | 3.786 | 138.1295333 | 8.15 |
| 470 | 41 | 03/08/2012 | 1439607.35 | 0 | 73.16 | 3.528 | 198.0293893 | 6.432 |
| 471 | 1 | 27/07/2012 | 1439123.71 | 0 | 82.66 | 3.407 | 221.9412954 | 6.908 |
| 472 | 31 | 09/03/2012 | 1439034.86 | 0 | 57.16 | 3.669 | 220.6974332 | 7.057 |
| 473 | 11 | 02/03/2012 | 1438383.44 | 0 | 62.61 | 3.63 | 224.3470245 | 6.833 |
| 474 | 1 | 28/09/2012 | 1437059.26 | 0 | 76.08 | 3.666 | 222.9816579 | 6.908 |
| 475 | 6 | 19/10/2012 | 1436883.99 | 0 | 69.68 | 3.594 | 225.0501013 | 5.329 |
| 476 | 41 | 08/06/2012 | 1436383.84 | 0 | 65.11 | 3.741 | 197.6551863 | 6.547 |
| 477 | 23 | 10/08/2012 | 1436311.76 | 0 | 71.12 | 3.772 | 138.1437742 | 4.156 |
| 478 | 24 | 22/06/2012 | 1434709.63 | 0 | 72.29 | 3.722 | 138.1629 | 8.983 |
| 479 | 39 | 20/04/2012 | 1433391.04 | 0 | 70.04 | 3.877 | 220.2483937 | 6.989 |
| 480 | 6 | 26/10/2012 | 1431426.34 | 0 | 72.34 | 3.506 | 225.0686254 | 5.329 |
| 481 | 31 | 15/06/2012 | 1431003.43 | 0 | 81.51 | 3.393 | 221.4009901 | 6.891 |
| 482 | 24 | 29/06/2012 | 1428869.9 | 0 | 70.4 | 3.667 | 138.1962667 | 8.983 |
| 483 | 31 | 02/03/2012 | 1427881.22 | 0 | 59.3 | 3.63 | 220.4866886 | 7.057 |
| 484 | 23 | 07/09/2012 | 1427162.26 | 1 | 66.74 | 3.921 | 138.4729355 | 4.156 |
| 485 | 6 | 21/09/2012 | 1425603.65 | 0 | 70.81 | 3.721 | 224.4017192 | 5.668 |
| 486 | 19 | 17/02/2012 | 1424720.27 | 0 | 30.95 | 3.874 | 137.2583103 | 7.943 |
| 487 | 41 | 25/05/2012 | 1424500.47 | 0 | 54.89 | 3.804 | 197.5886046 | 6.547 |
| 488 | 11 | 05/10/2012 | 1422794.26 | 0 | 73.37 | 3.617 | 226.7210356 | 6.034 |
| 489 | 11 | 17/08/2012 | 1421307.2 | 0 | 87.73 | 3.571 | 225.5558664 | 6.334 |
| 490 | 11 | 15/06/2012 | 1417875.42 | 0 | 84.97 | 3.393 | 225.2644795 | 6.664 |
| 491 | 23 | 03/08/2012 | 1416926.31 | 0 | 71.51 | 3.698 | 138.1735806 | 4.156 |
| 492 | 24 | 05/10/2012 | 1416720.54 | 0 | 60.35 | 4.151 | 138.8256 | 8.693 |
| 493 | 24 | 12/10/2012 | 1416301.17 | 0 | 51.64 | 4.186 | 138.9117 | 8.693 |
| 494 | 11 | 08/06/2012 | 1414343.53 | 0 | 82.1 | 3.452 | 225.2521458 | 6.664 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 495 | 11 | 09/03/2012 | 1413382.76 | 0 | 61.44 | 3.669 | 224.5620291 | 6.833 |
| 496 | 23 | 12/10/2012 | 1412925.25 | 0 | 48.1 | 4.029 | 138.9117 | 4.145 |
| 497 | 39 | 24/02/2012 | 1412065.04 | 0 | 61.1 | 3.555 | 219.3244636 | 7.244 |
| 498 | 31 | 17/08/2012 | 1410181.7 | 0 | 85.55 | 3.571 | 221.6751459 | 6.565 |
| 499 | 41 | 12/10/2012 | 1409544.97 | 0 | 39.38 | 3.76 | 199.0539368 | 6.195 |
| 500 | 11 | 24/08/2012 | 1409515.73 | 0 | 83.17 | 3.62 | 225.6925864 | 6.334 |
| 501 | 19 | 10/08/2012 | 1408907.89 | 0 | 74.45 | 3.863 | 138.1437742 | 8.193 |
| 502 | 19 | 05/10/2012 | 1408016.1 | 0 | 59.86 | 4.151 | 138.8256 | 7.992 |
| 503 | 24 | 25/05/2012 | 1407897.57 | 0 | 65.79 | 3.979 | 138.1101935 | 8.983 |
| 504 | 31 | 13/04/2012 | 1407842.91 | 0 | 69.03 | 3.891 | 221.1484028 | 6.891 |
| 505 | 31 | 20/04/2012 | 1407036.59 | 0 | 66.97 | 3.877 | 221.2021074 | 6.891 |
| 506 | 24 | 08/06/2012 | 1406313.13 | 0 | 59.93 | 3.871 | 138.1174194 | 8.983 |
| 507 | 24 | 13/07/2012 | 1405475.78 | 0 | 75.36 | 3.689 | 138.263 | 8.953 |
| 508 | 19 | 04/05/2012 | 1405007.44 | 0 | 50.76 | 4.124 | 138.0332 | 8.15 |
| 509 | 31 | 01/06/2012 | 1404516.29 | 0 | 79.24 | 3.501 | 221.3852748 | 6.891 |
| 510 | 24 | 10/02/2012 | 1403460.87 | 1 | 33.82 | 3.826 | 137.1666774 | 8.659 |
| 511 | 31 | 06/01/2012 | 1401232.52 | 0 | 48.1 | 3.157 | 219.355063 | 7.057 |
| 512 | 31 | 12/10/2012 | 1401113.42 | 0 | 61.53 | 3.601 | 223.0154263 | 6.17 |
| 513 | 41 | 05/10/2012 | 1400160.95 | 0 | 50.14 | 3.779 | 198.8221322 | 6.195 |
| 514 | 11 | 03/08/2012 | 1399341.07 | 0 | 86.94 | 3.417 | 225.4636332 | 6.334 |
| 515 | 24 | 17/08/2012 | 1397970.54 | 0 | 72.87 | 3.963 | 138.1857097 | 8.953 |
| 516 | 31 | 25/05/2012 | 1397094.26 | 0 | 79.49 | 3.561 | 221.3828029 | 6.891 |
| 517 | 39 | 03/02/2012 | 1396150.15 | 0 | 60.69 | 3.36 | 218.8619099 | 7.244 |
| 518 | 6 | 06/01/2012 | 1395339.71 | 0 | 50.82 | 3.157 | 221.3088023 | 6.132 |
| 519 | 39 | 20/01/2012 | 1394841.03 | 0 | 58.04 | 3.268 | 218.6755292 | 7.244 |
| 520 | 1 | 20/01/2012 | 1394393.84 | 0 | 54.11 | 3.268 | 219.9856893 | 7.348 |
| 521 | 24 | 20/07/2012 | 1394299 | 0 | 76.42 | 3.732 | 138.2331935 | 8.953 |
| 522 | 31 | 22/06/2012 | 1394065.76 | 0 | 81.78 | 3.346 | 221.4411622 | 6.891 |
| 523 | 31 | 11/05/2012 | 1392938.06 | 0 | 74.14 | 3.688 | 221.3632212 | 6.891 |
| 524 | 31 | 24/02/2012 | 1392543.37 | 0 | 54.81 | 3.555 | 220.275944 | 7.057 |
| 525 | 31 | 20/07/2012 | 1392395.2 | 0 | 84.25 | 3.311 | 221.5701123 | 6.565 |
| 526 | 41 | 07/09/2012 | 1392143.82 | 1 | 67.41 | 3.596 | 198.0950484 | 6.432 |
| 527 | 31 | 03/02/2012 | 1391479.91 | 0 | 55.83 | 3.36 | 219.8118854 | 7.057 |
| 528 | 31 | 04/05/2012 | 1391257.28 | 0 | 77.53 | 3.749 | 221.3095166 | 6.891 |
| 529 | 31 | 03/08/2012 | 1390174.63 | 0 | 91.57 | 3.417 | 221.5869799 | 6.565 |
| 530 | 19 | 08/06/2012 | 1390122.11 | 0 | 60.19 | 3.871 | 138.1174194 | 8.15 |
| 531 | 11 | 10/08/2012 | 1388973.65 | 0 | 86.21 | 3.494 | 225.4735085 | 6.334 |
| 532 | 31 | 10/08/2012 | 1386472.59 | 0 | 89.57 | 3.494 | 221.5954138 | 6.565 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 533 | 41 | 22/06/2012 | 1386407.17 | 0 | 66.88 | 3.735 | 197.7389345 | 6.547 |
| 534 | 23 | 13/07/2012 | 1384921.63 | 0 | 69.19 | 3.561 | 138.263 | 4.156 |
| 535 | 41 | 15/06/2012 | 1384584.59 | 0 | 64.92 | 3.723 | 197.692292 | 6.547 |
| 536 | 23 | 20/07/2012 | 1381339.23 | 0 | 71.13 | 3.61 | 138.2331935 | 4.156 |
| 537 | 31 | 24/08/2012 | 1379783.21 | 0 | 77.72 | 3.62 | 221.8083518 | 6.565 |
| 538 | 19 | 29/06/2012 | 1379652.65 | 0 | 69.92 | 3.667 | 138.1962667 | 8.15 |
| 539 | 11 | 24/02/2012 | 1379473.03 | 0 | 61.11 | 3.555 | 224.1320199 | 6.833 |
| 540 | 31 | 19/10/2012 | 1378730.45 | 0 | 68.52 | 3.594 | 223.0598077 | 6.17 |
| 541 | 31 | 13/01/2012 | 1377485.12 | 0 | 45 | 3.261 | 219.5328198 | 7.057 |
| 542 | 11 | 03/02/2012 | 1376732.18 | 0 | 60.24 | 3.36 | 223.6591137 | 6.833 |
| 543 | 28 | 03/08/2012 | 1376520.1 | 0 | 88.16 | 3.76 | 130.737871 | 10.926 |
| 544 | 6 | 14/09/2012 | 1375166.86 | 0 | 76.41 | 3.717 | 224.2004678 | 5.668 |
| 545 | 19 | 17/08/2012 | 1375101.26 | 0 | 69.83 | 3.963 | 138.1857097 | 8.193 |
| 546 | 41 | 01/06/2012 | 1374891.36 | 0 | 57.29 | 3.764 | 197.6218954 | 6.547 |
| 547 | 31 | 13/07/2012 | 1374301.34 | 0 | 82.51 | 3.256 | 221.5616784 | 6.565 |
| 548 | 31 | 31/08/2012 | 1373651.49 | 0 | 83.58 | 3.638 | 221.9415576 | 6.565 |
| 549 | 31 | 21/09/2012 | 1373064.87 | 0 | 71.54 | 3.721 | 222.4169362 | 6.565 |
| 550 | 11 | 31/08/2012 | 1372872.35 | 0 | 86.49 | 3.638 | 225.8293063 | 6.334 |
| 551 | 31 | 20/01/2012 | 1372504.9 | 0 | 52.21 | 3.268 | 219.6258417 | 7.057 |
| 552 | 19 | 14/09/2012 | 1370653.41 | 0 | 65.08 | 4.088 | 138.5673 | 8.193 |
| 553 | 11 | 04/05/2012 | 1370251.22 | 0 | 79.07 | 3.749 | 225.1797511 | 6.664 |
| 554 | 6 | 28/09/2012 | 1369131.46 | 0 | 77.82 | 3.666 | 224.6029706 | 5.668 |
| 555 | 39 | 13/01/2012 | 1369125.37 | 0 | 54.66 | 3.261 | 218.5823389 | 7.244 |
| 556 | 19 | 18/05/2012 | 1366937.1 | 0 | 58.81 | 4.029 | 138.1065806 | 8.15 |
| 557 | 31 | 23/03/2012 | 1365824.97 | 0 | 62.96 | 3.787 | 220.9244858 | 7.057 |
| 558 | 23 | 17/02/2012 | 1365546.69 | 0 | 27.01 | 3.703 | 137.2583103 | 4.261 |
| 559 | 19 | 13/04/2012 | 1365098.46 | 0 | 44.42 | 4.187 | 137.868 | 8.15 |
| 560 | 24 | 15/06/2012 | 1364445.98 | 0 | 68.28 | 3.786 | 138.1295333 | 8.983 |
| 561 | 31 | 05/10/2012 | 1363365.05 | 0 | 70.28 | 3.617 | 222.8159296 | 6.17 |
| 562 | 23 | 19/10/2012 | 1363155.77 | 0 | 47.89 | 4 | 138.8336129 | 4.145 |
| 563 | 11 | 01/06/2012 | 1361595.33 | 0 | 81.67 | 3.501 | 225.2518313 | 6.664 |
| 564 | 41 | 31/08/2012 | 1360517.52 | 0 | 71.56 | 3.556 | 198.0967341 | 6.432 |
| 565 | 41 | 04/05/2012 | 1359770.73 | 0 | 52.86 | 3.903 | 197.6063534 | 6.547 |
| 566 | 19 | 09/03/2012 | 1358816.46 | 0 | 38.15 | 4.021 | 137.5066897 | 7.943 |
| 567 | 23 | 10/02/2012 | 1358444.07 | 1 | 26.6 | 3.655 | 137.1666774 | 4.261 |
| 568 | 31 | 07/09/2012 | 1358111.62 | 1 | 88.4 | 3.73 | 222.0747635 | 6.565 |
| 569 | 11 | 22/06/2012 | 1355680.3 | 0 | 83.26 | 3.346 | 225.3068615 | 6.664 |
| 570 | 41 | 29/06/2012 | 1355600.01 | 0 | 76.54 | 3.693 | 197.785577 | 6.547 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 571 | 24 | 11/05/2012 | 1355391.79 | 0 | 58.7 | 4.055 | 138.0882667 | 8.983 |
| 572 | 41 | 11/05/2012 | 1353285.1 | 0 | 50.22 | 3.87 | 197.5481609 | 6.547 |
| 573 | 19 | 12/10/2012 | 1352809.5 | 0 | 48.29 | 4.186 | 138.9117 | 7.992 |
| 574 | 19 | 24/02/2012 | 1352470.09 | 0 | 33.91 | 3.917 | 137.3411034 | 7.943 |
| 575 | 11 | 18/05/2012 | 1352442.31 | 0 | 72.53 | 3.63 | 225.2512024 | 6.664 |
| 576 | 31 | 29/06/2012 | 1349202.25 | 0 | 88.05 | 3.286 | 221.4813343 | 6.891 |
| 577 | 23 | 26/10/2012 | 1347454.59 | 0 | 50.56 | 3.917 | 138.7281613 | 4.145 |
| 578 | 41 | 20/07/2012 | 1347175.93 | 0 | 74.06 | 3.585 | 197.9290378 | 6.432 |
| 579 | 19 | 03/02/2012 | 1345311.65 | 0 | 36.22 | 3.796 | 137.0632581 | 7.943 |
| 580 | 41 | 27/07/2012 | 1344723.97 | 0 | 73.31 | 3.57 | 197.9792136 | 6.432 |
| 581 | 24 | 31/08/2012 | 1344558.92 | 0 | 71.18 | 4.026 | 138.3771935 | 8.953 |
| 582 | 11 | 20/07/2012 | 1344483.81 | 0 | 82.41 | 3.311 | 225.4438827 | 6.334 |
| 583 | 6 | 13/01/2012 | 1344243.17 | 0 | 48.33 | 3.261 | 221.4893412 | 6.132 |
| 584 | 19 | 23/03/2012 | 1342254.55 | 0 | 56.72 | 4.054 | 137.6552903 | 7.943 |
| 585 | 19 | 03/08/2012 | 1342123.78 | 0 | 73.41 | 3.819 | 138.1735806 | 8.193 |
| 586 | 31 | 26/10/2012 | 1340232.55 | 0 | 70.5 | 3.506 | 223.0783366 | 6.17 |
| 587 | 23 | 21/09/2012 | 1338627.55 | 0 | 56.8 | 4.056 | 138.6534 | 4.156 |
| 588 | 19 | 21/09/2012 | 1338572.29 | 0 | 60.62 | 4.203 | 138.6534 | 8.193 |
| 589 | 19 | 28/09/2012 | 1338299.02 | 0 | 56.81 | 4.158 | 138.7395 | 8.193 |
| 590 | 28 | 16/03/2012 | 1337875.49 | 0 | 64.44 | 4.273 | 130.8261935 | 12.187 |
| 591 | 23 | 18/05/2012 | 1332952.47 | 0 | 58.42 | 3.899 | 138.1065806 | 4.125 |
| 592 | 41 | 13/07/2012 | 1332594.07 | 0 | 67.24 | 3.613 | 197.8788621 | 6.432 |
| 593 | 41 | 18/05/2012 | 1331514.44 | 0 | 55.24 | 3.837 | 197.5553137 | 6.547 |
| 594 | 41 | 17/02/2012 | 1330451.46 | 0 | 22.52 | 3.113 | 196.9432711 | 6.589 |
| 595 | 31 | 14/09/2012 | 1327705.44 | 0 | 76.1 | 3.717 | 222.2174395 | 6.565 |
| 596 | 19 | 30/03/2012 | 1327139.35 | 0 | 43.47 | 4.098 | 137.7261935 | 7.943 |
| 597 | 24 | 17/02/2012 | 1326370.08 | 0 | 33.92 | 3.874 | 137.2583103 | 8.659 |
| 598 | 6 | 20/01/2012 | 1326255.7 | 0 | 55.37 | 3.268 | 221.5831306 | 6.132 |
| 599 | 41 | 19/10/2012 | 1326197.24 | 0 | 49.56 | 3.75 | 199.1481963 | 6.195 |
| 600 | 11 | 21/09/2012 | 1326132.98 | 0 | 73.64 | 3.721 | 226.3151496 | 6.334 |
| 601 | 24 | 09/03/2012 | 1325835.7 | 0 | 41.5 | 4.021 | 137.5066897 | 8.659 |
| 602 | 28 | 24/02/2012 | 1323487.91 | 0 | 53.13 | 3.95 | 130.5502069 | 12.187 |
| 603 | 41 | 13/04/2012 | 1323004.73 | 0 | 46.84 | 3.901 | 197.780931 | 6.547 |
| 604 | 23 | 27/07/2012 | 1322932.36 | 0 | 69.31 | 3.701 | 138.2033871 | 4.156 |
| 605 | 23 | 02/03/2012 | 1322852.2 | 0 | 25.91 | 3.827 | 137.4238966 | 4.261 |
| 606 | 19 | 26/10/2012 | 1322117.96 | 0 | 56.49 | 4.071 | 138.7281613 | 7.992 |
| 607 | 23 | 11/05/2012 | 1321914.34 | 0 | 52.9 | 3.947 | 138.0882667 | 4.125 |
| 608 | 19 | 13/07/2012 | 1321741.35 | 0 | 73.17 | 3.689 | 138.263 | 8.193 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 609 | 19 | 19/10/2012 | 1321102.35 | 0 | 53.44 | 4.153 | 138.8336129 | 7.992 |
| 610 | 39 | 27/01/2012 | 1320301.61 | 0 | 60.65 | 3.29 | 218.7687195 | 7.244 |
| 611 | 11 | 13/07/2012 | 1320239.51 | 0 | 82.46 | 3.256 | 225.4340074 | 6.334 |
| 612 | 1 | 27/01/2012 | 1319325.59 | 0 | 54.26 | 3.29 | 220.0788523 | 7.348 |
| 613 | 23 | 28/09/2012 | 1319035.06 | 0 | 53.71 | 4.018 | 138.7395 | 4.156 |
| 614 | 31 | 30/03/2012 | 1318854.22 | 0 | 67.87 | 3.845 | 220.9991248 | 7.057 |
| 615 | 19 | 20/07/2012 | 1317672.92 | 0 | 76.17 | 3.732 | 138.2331935 | 8.193 |
| 616 | 23 | 04/05/2012 | 1317379.68 | 0 | 45.88 | 3.991 | 138.0332 | 4.125 |
| 617 | 41 | 26/10/2012 | 1316542.59 | 0 | 41.8 | 3.686 | 199.2195317 | 6.195 |
| 618 | 6 | 27/01/2012 | 1315610.66 | 0 | 53.95 | 3.29 | 221.6769199 | 6.132 |
| 619 | 11 | 20/04/2012 | 1315356.99 | 0 | 71.97 | 3.877 | 225.0689541 | 6.664 |
| 620 | 19 | 16/03/2012 | 1312849.1 | 0 | 48.2 | 4.021 | 137.5843871 | 7.943 |
| 621 | 11 | 12/10/2012 | 1311965.09 | 0 | 69.94 | 3.601 | 226.9239785 | 6.034 |
| 622 | 31 | 27/04/2012 | 1311352.25 | 0 | 69.21 | 3.814 | 221.255812 | 6.891 |
| 623 | 19 | 02/03/2012 | 1308977.05 | 0 | 34.83 | 3.983 | 137.4238966 | 7.943 |
| 624 | 41 | 28/09/2012 | 1307928.01 | 0 | 56.08 | 3.789 | 198.5903276 | 6.432 |
| 625 | 24 | 27/07/2012 | 1307339.14 | 0 | 73.62 | 3.82 | 138.2033871 | 8.953 |
| 626 | 24 | 26/10/2012 | 1307182.29 | 0 | 55.16 | 4.071 | 138.7281613 | 8.693 |
| 627 | 41 | 14/09/2012 | 1306644.25 | 0 | 59.39 | 3.659 | 198.1267184 | 6.432 |
| 628 | 24 | 04/05/2012 | 1306551.71 | 0 | 52.14 | 4.124 | 138.0332 | 8.983 |
| 629 | 11 | 07/09/2012 | 1304584.4 | 1 | 85.17 | 3.73 | 225.9660263 | 6.334 |
| 630 | 31 | 27/07/2012 | 1303732.36 | 0 | 88.09 | 3.407 | 221.5785461 | 6.565 |
| 631 | 24 | 24/08/2012 | 1303726.54 | 0 | 68.13 | 3.997 | 138.2814516 | 8.953 |
| 632 | 24 | 24/02/2012 | 1303233.15 | 0 | 37.35 | 3.917 | 137.3411034 | 8.659 |
| 633 | 11 | 23/03/2012 | 1300593.61 | 0 | 67.16 | 3.787 | 224.7909104 | 6.833 |
| 634 | 11 | 11/05/2012 | 1300147.07 | 0 | 75.13 | 3.688 | 225.2351496 | 6.664 |
| 635 | 11 | 30/03/2012 | 1300104.03 | 0 | 70.23 | 3.845 | 224.8651254 | 6.833 |
| 636 | 24 | 18/05/2012 | 1298809.8 | 0 | 63.1 | 4.029 | 138.1065806 | 8.983 |
| 637 | 11 | 25/05/2012 | 1297335.87 | 0 | 78.44 | 3.561 | 225.2515168 | 6.664 |
| 638 | 11 | 29/06/2012 | 1297028.6 | 0 | 87.86 | 3.286 | 225.3492435 | 6.664 |
| 639 | 23 | 09/03/2012 | 1292724.9 | 0 | 33.11 | 3.876 | 137.5066897 | 4.261 |
| 640 | 28 | 13/04/2012 | 1290684.95 | 0 | 64.28 | 4.254 | 131.108 | 11.627 |
| 641 | 23 | 23/03/2012 | 1288154.1 | 0 | 57.82 | 3.889 | 137.6552903 | 4.261 |
| 642 | 23 | 20/04/2012 | 1287899.41 | 0 | 56.55 | 4.046 | 137.9230667 | 4.125 |
| 643 | 19 | 27/04/2012 | 1285897.24 | 0 | 42.45 | 4.163 | 137.9781333 | 8.15 |
| 644 | 24 | 13/04/2012 | 1285783.87 | 0 | 48.65 | 4.187 | 137.868 | 8.983 |
| 645 | 11 | 06/01/2012 | 1283885.55 | 0 | 54.44 | 3.157 | 223.1923049 | 6.833 |
| 646 | 19 | 27/01/2012 | 1279623.26 | 0 | 32.41 | 3.737 | 136.9598387 | 7.943 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 647 | 31 | 28/09/2012 | 1279080.58 | 0 | 80.38 | 3.666 | 222.6164329 | 6.565 |
| 648 | 23 | 14/09/2012 | 1279041.64 | 0 | 61.37 | 3.988 | 138.5673 | 4.156 |
| 649 | 23 | 27/04/2012 | 1277758.76 | 0 | 44.62 | 4.023 | 137.9781333 | 4.125 |
| 650 | 41 | 21/09/2012 | 1276609.36 | 0 | 59.81 | 3.765 | 198.358523 | 6.432 |
| 651 | 23 | 24/02/2012 | 1272948.27 | 0 | 31.12 | 3.751 | 137.3411034 | 4.261 |
| 652 | 32 | 24/08/2012 | 1272809.11 | 0 | 70.12 | 3.558 | 198.0984199 | 7.872 |
| 653 | 11 | 27/07/2012 | 1272395.02 | 0 | 85.43 | 3.407 | 225.4537579 | 6.334 |
| 654 | 32 | 06/04/2012 | 1270577.01 | 0 | 51.49 | 3.854 | 197.5971285 | 8.09 |
| 655 | 28 | 10/08/2012 | 1269113.41 | 0 | 95.91 | 3.811 | 130.7561613 | 10.926 |
| 656 | 11 | 14/09/2012 | 1267675.05 | 0 | 79.61 | 3.717 | 226.1122067 | 6.334 |
| 657 | 19 | 06/01/2012 | 1266570.4 | 0 | 31.84 | 3.585 | 136.698129 | 7.943 |
| 658 | 11 | 13/01/2012 | 1264736.59 | 0 | 53.1 | 3.261 | 223.3755259 | 6.833 |
| 659 | 28 | 11/05/2012 | 1264575.18 | 0 | 77.27 | 4.186 | 131.1453333 | 11.627 |
| 660 | 27 | 27/01/2012 | 1263534.86 | 0 | 36.96 | 3.737 | 140.9124021 | 8.009 |
| 661 | 23 | 30/03/2012 | 1261964.96 | 0 | 36.71 | 3.921 | 137.7261935 | 4.261 |
| 662 | 23 | 03/02/2012 | 1261872.67 | 0 | 29.71 | 3.633 | 137.0632581 | 4.261 |
| 663 | 32 | 17/08/2012 | 1261306.37 | 0 | 70.75 | 3.545 | 198.1001057 | 7.872 |
| 664 | 24 | 21/09/2012 | 1261158.47 | 0 | 61.25 | 4.203 | 138.6534 | 8.953 |
| 665 | 31 | 27/01/2012 | 1259941.48 | 0 | 50.79 | 3.29 | 219.7188636 | 7.057 |
| 666 | 24 | 28/09/2012 | 1259278.36 | 0 | 58.86 | 4.158 | 138.7395 | 8.953 |
| 667 | 23 | 16/03/2012 | 1258364.31 | 0 | 41.19 | 3.867 | 137.5843871 | 4.261 |
| 668 | 17 | 07/09/2012 | 1255633.29 | 1 | 61.99 | 3.689 | 130.9325484 | 5.936 |
| 669 | 24 | 19/10/2012 | 1255414.84 | 0 | 52.59 | 4.153 | 138.8336129 | 8.693 |
| 670 | 19 | 20/04/2012 | 1255087.26 | 0 | 55.2 | 4.17 | 137.9230667 | 8.15 |
| 671 | 24 | 06/01/2012 | 1251581.89 | 0 | 32.86 | 3.585 | 136.698129 | 8.659 |
| 672 | 24 | 03/02/2012 | 1249696.97 | 0 | 38.61 | 3.796 | 137.0632581 | 8.659 |
| 673 | 41 | 27/04/2012 | 1248950.65 | 0 | 57.66 | 3.927 | 197.664546 | 6.547 |
| 674 | 19 | 27/07/2012 | 1248915.43 | 0 | 74.43 | 3.82 | 138.2033871 | 8.193 |
| 675 | 32 | 08/06/2012 | 1246322.44 | 0 | 71.14 | 3.741 | 197.6551863 | 8.09 |
| 676 | 28 | 01/06/2012 | 1245480.95 | 0 | 78.11 | 4.277 | 130.9592258 | 11.627 |
| 677 | 41 | 09/03/2012 | 1243814.77 | 0 | 35.3 | 3.286 | 196.9631599 | 6.589 |
| 678 | 32 | 17/02/2012 | 1243812.59 | 0 | 24.26 | 3.113 | 196.9432711 | 8.256 |
| 679 | 24 | 14/09/2012 | 1242909.53 | 0 | 64.28 | 4.088 | 138.5673 | 8.953 |
| 680 | 12 | 17/02/2012 | 1240048.85 | 0 | 51.8 | 3.781 | 130.4546207 | 12.187 |
| 681 | 41 | 02/03/2012 | 1239813.26 | 0 | 27.39 | 3.191 | 196.9565303 | 6.589 |
| 682 | 41 | 30/03/2012 | 1239423.19 | 0 | 51.56 | 3.75 | 197.4133259 | 6.589 |
| 683 | 24 | 16/03/2012 | 1239299.12 | 0 | 48.68 | 4.021 | 137.5843871 | 8.659 |
| 684 | 41 | 10/02/2012 | 1238844.56 | 1 | 22 | 3.103 | 196.9195056 | 6.589 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 685 | 19 | 20/01/2012 | 1237104.73 | 0 | 23.44 | 3.705 | 136.8564194 | 7.943 |
| 686 | 11 | 27/04/2012 | 1236238.29 | 0 | 73.4 | 3.814 | 225.1243526 | 6.664 |
| 687 | 32 | 15/06/2012 | 1234759.54 | 0 | 70.91 | 3.723 | 197.692292 | 8.09 |
| 688 | 32 | 25/05/2012 | 1232784.22 | 0 | 59.74 | 3.804 | 197.5886046 | 8.09 |
| 689 | 11 | 19/10/2012 | 1232073.18 | 0 | 73.77 | 3.594 | 226.9688442 | 6.034 |
| 690 | 23 | 13/04/2012 | 1231752.54 | 0 | 41.81 | 4.025 | 137.868 | 4.125 |
| 691 | 24 | 30/03/2012 | 1230106.13 | 0 | 47.28 | 4.098 | 137.7261935 | 8.659 |
| 692 | 28 | 15/06/2012 | 1229760.97 | 0 | 85.94 | 4.144 | 130.8295333 | 11.627 |
| 693 | 32 | 10/08/2012 | 1227469.2 | 0 | 75.93 | 3.509 | 198.0795651 | 7.872 |
| 694 | 11 | 28/09/2012 | 1227430.73 | 0 | 77.67 | 3.666 | 226.5180926 | 6.334 |
| 695 | 28 | 31/08/2012 | 1227118.75 | 0 | 89.78 | 4.093 | 130.8853548 | 10.926 |
| 696 | 41 | 24/02/2012 | 1224915.66 | 0 | 27.89 | 3.129 | 196.9499007 | 6.589 |
| 697 | 24 | 23/03/2012 | 1221723.94 | 0 | 59.51 | 4.054 | 137.6552903 | 8.659 |
| 698 | 41 | 20/04/2012 | 1220815.33 | 0 | 43.57 | 3.936 | 197.7227385 | 6.547 |
| 699 | 32 | 26/10/2012 | 1219979.29 | 0 | 47.22 | 3.686 | 199.2195317 | 7.557 |
| 700 | 28 | 23/03/2012 | 1216059.41 | 0 | 56.26 | 4.038 | 130.8966452 | 12.187 |
| 701 | 41 | 23/03/2012 | 1215354.38 | 0 | 44.04 | 3.664 | 197.2295234 | 6.589 |
| 702 | 32 | 06/07/2012 | 1214183.97 | 0 | 78.68 | 3.646 | 197.8322195 | 7.872 |
| 703 | 24 | 02/03/2012 | 1213994.39 | 0 | 35.36 | 3.983 | 137.4238966 | 8.659 |
| 704 | 28 | 26/10/2012 | 1213860.61 | 0 | 65.95 | 4.301 | 131.1930968 | 10.199 |
| 705 | 28 | 18/05/2012 | 1213310.45 | 0 | 84.51 | 4.11 | 131.0983226 | 11.627 |
| 706 | 28 | 30/03/2012 | 1209524.11 | 0 | 64.36 | 4.294 | 130.9670968 | 12.187 |
| 707 | 41 | 03/02/2012 | 1208825.6 | 0 | 31.65 | 3.031 | 196.8728921 | 6.589 |
| 708 | 24 | 20/04/2012 | 1208654.4 | 0 | 61.05 | 4.17 | 137.9230667 | 8.983 |
| 709 | 41 | 06/01/2012 | 1208191.61 | 0 | 37.21 | 3.095 | 196.5458309 | 6.589 |
| 710 | 11 | 20/01/2012 | 1207303.29 | 0 | 56.43 | 3.268 | 223.4700552 | 6.833 |
| 711 | 28 | 12/10/2012 | 1205536.71 | 0 | 71.74 | 4.468 | 131.1083333 | 10.199 |
| 712 | 32 | 05/10/2012 | 1202775.24 | 0 | 55.34 | 3.779 | 198.8221322 | 7.557 |
| 713 | 41 | 16/03/2012 | 1201511.62 | 0 | 47.76 | 3.486 | 197.0457208 | 6.589 |
| 714 | 18 | 06/04/2012 | 1200815.3 | 0 | 43.8 | 3.957 | 137.7970968 | 8.304 |
| 715 | 11 | 26/10/2012 | 1200729.45 | 0 | 74.26 | 3.506 | 226.9873637 | 6.034 |
| 716 | 12 | 10/02/2012 | 1199330.85 | 1 | 52.27 | 3.722 | 130.3849032 | 12.187 |
| 717 | 28 | 24/08/2012 | 1199309.59 | 0 | 85.32 | 4.055 | 130.8381613 | 10.926 |
| 718 | 32 | 19/10/2012 | 1199292.06 | 0 | 53.57 | 3.75 | 199.1481963 | 7.557 |
| 719 | 17 | 06/01/2012 | 1198104.22 | 0 | 27.64 | 3.08 | 130.1575161 | 6.403 |
| 720 | 22 | 06/04/2012 | 1197489.66 | 0 | 46.38 | 3.957 | 141.7712396 | 7.671 |
| 721 | 32 | 22/06/2012 | 1196880.11 | 0 | 74.85 | 3.735 | 197.7389345 | 8.09 |
| 722 | 24 | 27/04/2012 | 1194334.65 | 0 | 49.26 | 4.163 | 137.9781333 | 8.983 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 723 | 32 | 04/05/2012 | 1187384.53 | 0 | 58.29 | 3.903 | 197.6063534 | 8.09 |
| 724 | 32 | 11/05/2012 | 1187051.07 | 0 | 55.4 | 3.87 | 197.5481609 | 8.09 |
| 725 | 28 | 17/08/2012 | 1184198.41 | 0 | 94.87 | 4.002 | 130.7909677 | 10.926 |
| 726 | 32 | 31/08/2012 | 1183979.27 | 0 | 76.12 | 3.556 | 198.0967341 | 7.872 |
| 727 | 32 | 03/08/2012 | 1183571.35 | 0 | 75.09 | 3.528 | 198.0293893 | 7.872 |
| 728 | 40 | 06/07/2012 | 1182901.56 | 0 | 69.08 | 3.538 | 138.2296333 | 4.156 |
| 729 | 19 | 13/01/2012 | 1182198.7 | 0 | 37.08 | 3.666 | 136.753 | 7.943 |
| 730 | 28 | 20/04/2012 | 1180797.2 | 0 | 66.73 | 4.222 | 131.1173333 | 11.627 |
| 731 | 28 | 22/06/2012 | 1180671.55 | 0 | 91.61 | 4.014 | 130.7929 | 11.627 |
| 732 | 26 | 06/07/2012 | 1180470.8 | 0 | 64.94 | 3.538 | 138.2296333 | 7.405 |
| 733 | 28 | 13/07/2012 | 1179915.04 | 0 | 95.61 | 3.723 | 130.683 | 10.926 |
| 734 | 32 | 29/06/2012 | 1178211.81 | 0 | 81.95 | 3.693 | 197.785577 | 8.09 |
| 735 | 32 | 18/05/2012 | 1177539.71 | 0 | 57.46 | 3.837 | 197.5553137 | 8.09 |
| 736 | 32 | 12/10/2012 | 1176681.31 | 0 | 43.49 | 3.76 | 199.0539368 | 7.557 |
| 737 | 32 | 13/04/2012 | 1171834.47 | 0 | 52.1 | 3.901 | 197.780931 | 8.09 |
| 738 | 28 | 27/04/2012 | 1170456.16 | 0 | 77.99 | 4.193 | 131.1266667 | 11.627 |
| 739 | 32 | 20/07/2012 | 1167829.33 | 0 | 77.76 | 3.585 | 197.9290378 | 7.872 |
| 740 | 11 | 27/01/2012 | 1162675.85 | 0 | 58.36 | 3.29 | 223.5645845 | 6.833 |
| 741 | 18 | 10/02/2012 | 1161615.51 | 1 | 32.83 | 3.655 | 137.1666774 | 8.075 |
| 742 | 28 | 13/01/2012 | 1161190.29 | 0 | 48.07 | 3.657 | 130.244 | 12.187 |
| 743 | 32 | 21/09/2012 | 1159119.6 | 0 | 63.49 | 3.765 | 198.358523 | 7.872 |
| 744 | 18 | 06/07/2012 | 1158247.31 | 0 | 76.08 | 3.538 | 138.2296333 | 8.535 |
| 745 | 32 | 01/06/2012 | 1157557.79 | 0 | 62.84 | 3.764 | 197.6218954 | 8.09 |
| 746 | 32 | 28/09/2012 | 1157111.15 | 0 | 60.62 | 3.789 | 198.5903276 | 7.872 |
| 747 | 32 | 03/02/2012 | 1156826.31 | 0 | 35.89 | 3.031 | 196.8728921 | 8.256 |
| 748 | 32 | 14/09/2012 | 1156377.47 | 0 | 64.05 | 3.659 | 198.1267184 | 7.872 |
| 749 | 24 | 13/01/2012 | 1155594.2 | 0 | 36.5 | 3.666 | 136.753 | 8.659 |
| 750 | 32 | 02/03/2012 | 1153332.89 | 0 | 33.4 | 3.191 | 196.9565303 | 8.256 |
| 751 | 24 | 20/01/2012 | 1151993.85 | 0 | 25.73 | 3.705 | 136.8564194 | 8.659 |
| 752 | 28 | 25/05/2012 | 1151214.41 | 0 | 83.84 | 4.293 | 131.0287742 | 11.627 |
| 753 | 23 | 06/01/2012 | 1150662.55 | 0 | 24.29 | 3.439 | 136.698129 | 4.261 |
| 754 | 28 | 20/07/2012 | 1149427.48 | 0 | 85.53 | 3.726 | 130.7012903 | 10.926 |
| 755 | 12 | 02/03/2012 | 1147636.96 | 0 | 52.27 | 4.178 | 130.6457931 | 12.187 |
| 756 | 23 | 20/01/2012 | 1146992.13 | 0 | 15.33 | 3.542 | 136.8564194 | 4.261 |
| 757 | 32 | 23/03/2012 | 1146632.46 | 0 | 47.64 | 3.664 | 197.2295234 | 8.256 |
| 758 | 18 | 24/08/2012 | 1145840.91 | 0 | 68.52 | 3.874 | 138.2814516 | 8.535 |
| 759 | 32 | 27/07/2012 | 1144901.52 | 0 | 77.56 | 3.57 | 197.9792136 | 7.872 |
| 760 | 28 | 19/10/2012 | 1143724.48 | 0 | 68.66 | 4.449 | 131.1499677 | 10.199 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 761 | 32 | 13/07/2012 | 1141184.66 | 0 | 71.57 | 3.613 | 197.8788621 | 7.872 |
| 762 | 32 | 16/03/2012 | 1138101.18 | 0 | 51.51 | 3.486 | 197.0457208 | 8.256 |
| 763 | 28 | 21/09/2012 | 1135340.19 | 0 | 82.97 | 4.125 | 131.0103333 | 10.926 |
| 764 | 28 | 27/07/2012 | 1135035.09 | 0 | 93.47 | 3.769 | 130.7195806 | 10.926 |
| 765 | 41 | 13/01/2012 | 1134767.28 | 0 | 27.49 | 3.077 | 196.7330517 | 6.589 |
| 766 | 28 | 27/01/2012 | 1132948.48 | 0 | 50.43 | 3.675 | 130.3144516 | 12.187 |
| 767 | 40 | 06/04/2012 | 1132064.23 | 0 | 36.54 | 3.957 | 137.7970968 | 4.125 |
| 768 | 28 | 20/01/2012 | 1129540.48 | 0 | 46.2 | 3.66 | 130.2792258 | 12.187 |
| 769 | 28 | 28/09/2012 | 1129508.61 | 0 | 81.22 | 3.966 | 131.043 | 10.926 |
| 770 | 32 | 10/02/2012 | 1129422.86 | 1 | 23.34 | 3.103 | 196.9195056 | 8.256 |
| 771 | 28 | 29/06/2012 | 1129031.98 | 0 | 90.47 | 3.875 | 130.7562667 | 11.627 |
| 772 | 12 | 06/04/2012 | 1128765.71 | 0 | 64.05 | 4.121 | 131.0375484 | 11.627 |
| 773 | 18 | 26/10/2012 | 1127516.25 | 0 | 56.09 | 3.917 | 138.7281613 | 8.243 |
| 774 | 32 | 27/04/2012 | 1126962.44 | 0 | 61.76 | 3.927 | 197.664546 | 8.09 |
| 775 | 32 | 07/09/2012 | 1126685.95 | 1 | 72.56 | 3.596 | 198.0950484 | 7.872 |
| 776 | 28 | 14/09/2012 | 1124660.77 | 0 | 83.64 | 4.133 | 130.9776667 | 10.926 |
| 777 | 32 | 09/03/2012 | 1124537.97 | 0 | 39.9 | 3.286 | 196.9631599 | 8.256 |
| 778 | 34 | 17/02/2012 | 1123446.51 | 0 | 37.25 | 3.493 | 130.4546207 | 9.653 |
| 779 | 26 | 10/08/2012 | 1121476.51 | 0 | 67.01 | 3.772 | 138.1437742 | 7.405 |
| 780 | 32 | 20/04/2012 | 1121405.91 | 0 | 49.15 | 3.936 | 197.7227385 | 8.09 |
| 781 | 17 | 20/04/2012 | 1119979.98 | 0 | 47.69 | 3.845 | 131.1173333 | 6.235 |
| 782 | 18 | 01/06/2012 | 1118313.7 | 0 | 71.42 | 3.798 | 138.1138065 | 8.304 |
| 783 | 18 | 31/08/2012 | 1117097.23 | 0 | 70.09 | 3.884 | 138.3771935 | 8.535 |
| 784 | 26 | 06/04/2012 | 1116829.23 | 0 | 33.35 | 3.957 | 137.7970968 | 7.489 |
| 785 | 41 | 20/01/2012 | 1116295.24 | 0 | 31.56 | 3.055 | 196.7796652 | 6.589 |
| 786 | 18 | 17/02/2012 | 1115985.81 | 0 | 32.87 | 3.703 | 137.2583103 | 8.075 |
| 787 | 12 | 09/03/2012 | 1113208.57 | 0 | 54.54 | 4.25 | 130.7413793 | 12.187 |
| 788 | 22 | 22/06/2012 | 1112449.3 | 0 | 70.61 | 3.629 | 142.1606464 | 7.671 |
| 789 | 12 | 24/02/2012 | 1112034.72 | 0 | 53.13 | 3.95 | 130.5502069 | 12.187 |
| 790 | 18 | 08/06/2012 | 1110479.94 | 0 | 59.1 | 3.746 | 138.1174194 | 8.304 |
| 791 | 32 | 30/03/2012 | 1108686.87 | 0 | 56.09 | 3.75 | 197.4133259 | 8.256 |
| 792 | 26 | 08/06/2012 | 1106176.83 | 0 | 49.43 | 3.746 | 138.1174194 | 7.489 |
| 793 | 22 | 01/06/2012 | 1102857.37 | 0 | 70.01 | 3.798 | 142.1095438 | 7.671 |
| 794 | 32 | 06/01/2012 | 1099937.25 | 0 | 36.75 | 3.095 | 196.5458309 | 8.256 |
| 795 | 22 | 06/07/2012 | 1097786.14 | 0 | 77.41 | 3.538 | 142.2234298 | 7.753 |
| 796 | 18 | 29/06/2012 | 1097006.3 | 0 | 70.17 | 3.577 | 138.1962667 | 8.304 |
| 797 | 8 | 17/02/2012 | 1096232.89 | 0 | 37.51 | 3.51 | 223.9658621 | 5.825 |
| 798 | 26 | 05/10/2012 | 1095504.26 | 0 | 54.07 | 4.027 | 138.8256 | 7.138 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 799 | 22 | 26/10/2012 | 1094422.69 | 0 | 57.58 | 3.917 | 142.7624113 | 7.543 |
| 800 | 18 | 05/10/2012 | 1092204.79 | 0 | 59.68 | 4.027 | 138.8256 | 8.243 |
| 801 | 32 | 24/02/2012 | 1091822.72 | 0 | 33.41 | 3.129 | 196.9499007 | 8.256 |
| 802 | 34 | 06/04/2012 | 1091020.37 | 0 | 54.42 | 3.864 | 131.0375484 | 9.575 |
| 803 | 26 | 03/08/2012 | 1090915.09 | 0 | 65.6 | 3.698 | 138.1735806 | 7.405 |
| 804 | 12 | 16/03/2012 | 1088498.52 | 0 | 64.44 | 4.273 | 130.8261935 | 12.187 |
| 805 | 18 | 25/05/2012 | 1088446.58 | 0 | 65.48 | 3.85 | 138.1101935 | 8.304 |
| 806 | 40 | 07/09/2012 | 1088248.4 | 1 | 65.06 | 3.921 | 138.4729355 | 4.156 |
| 807 | 12 | 08/06/2012 | 1086231.47 | 0 | 84.83 | 4.103 | 130.8896774 | 11.627 |
| 808 | 18 | 09/03/2012 | 1084894.47 | 0 | 38.1 | 3.876 | 137.5066897 | 8.075 |
| 809 | 12 | 13/04/2012 | 1083811.19 | 0 | 64.28 | 4.254 | 131.108 | 11.627 |
| 810 | 18 | 07/09/2012 | 1083521.24 | 1 | 71.85 | 3.921 | 138.4729355 | 8.535 |
| 811 | 26 | 07/09/2012 | 1081874.03 | 1 | 61.58 | 3.921 | 138.4729355 | 7.405 |
| 812 | 26 | 10/02/2012 | 1081005.64 | 1 | 23.89 | 3.655 | 137.1666774 | 7.467 |
| 813 | 18 | 22/06/2012 | 1080357.89 | 0 | 70.92 | 3.629 | 138.1629 | 8.304 |
| 814 | 32 | 20/01/2012 | 1080012.04 | 0 | 36.86 | 3.055 | 196.7796652 | 8.256 |
| 815 | 41 | 27/01/2012 | 1079398.81 | 0 | 33.15 | 3.038 | 196.8262786 | 6.589 |
| 816 | 40 | 08/06/2012 | 1079386.88 | 0 | 55.78 | 3.746 | 138.1174194 | 4.125 |
| 817 | 18 | 12/10/2012 | 1074079 | 0 | 50.97 | 4.029 | 138.9117 | 8.243 |
| 818 | 12 | 04/05/2012 | 1073433.69 | 0 | 76.03 | 4.171 | 131.136 | 11.627 |
| 819 | 32 | 13/01/2012 | 1071598.36 | 0 | 28.99 | 3.077 | 196.7330517 | 8.256 |
| 820 | 17 | 14/09/2012 | 1071040.22 | 0 | 59.64 | 3.749 | 130.9776667 | 5.936 |
| 821 | 40 | 05/10/2012 | 1069112 | 0 | 57.21 | 4.027 | 138.8256 | 4.145 |
| 822 | 40 | 03/08/2012 | 1068346.76 | 0 | 70.15 | 3.698 | 138.1735806 | 4.156 |
| 823 | 26 | 17/08/2012 | 1068292.56 | 0 | 65.54 | 3.84 | 138.1857097 | 7.405 |
| 824 | 26 | 25/05/2012 | 1067310.74 | 0 | 58.2 | 3.85 | 138.1101935 | 7.489 |
| 825 | 26 | 13/07/2012 | 1063149.78 | 0 | 64.47 | 3.561 | 138.263 | 7.405 |
| 826 | 26 | 11/05/2012 | 1062548.73 | 0 | 47.11 | 3.947 | 138.0882667 | 7.489 |
| 827 | 12 | 31/08/2012 | 1061943.49 | 0 | 89.78 | 4.093 | 130.8853548 | 10.926 |
| 828 | 22 | 15/06/2012 | 1061219.19 | 0 | 66.56 | 3.683 | 142.1292548 | 7.671 |
| 829 | 22 | 08/06/2012 | 1061134.37 | 0 | 61.71 | 3.746 | 142.1158099 | 7.671 |
| 830 | 22 | 24/08/2012 | 1060906.75 | 0 | 70.42 | 3.874 | 142.3105933 | 7.753 |
| 831 | 18 | 11/05/2012 | 1060433.1 | 0 | 57.44 | 3.947 | 138.0882667 | 8.304 |
| 832 | 12 | 03/02/2012 | 1058767.95 | 0 | 50.58 | 3.702 | 130.3496774 | 12.187 |
| 833 | 18 | 15/06/2012 | 1057425.83 | 0 | 66.58 | 3.683 | 138.1295333 | 8.304 |
| 834 | 24 | 27/01/2012 | 1057290.41 | 0 | 31.92 | 3.737 | 136.9598387 | 8.659 |
| 835 | 26 | 22/06/2012 | 1056282.91 | 0 | 63.04 | 3.629 | 138.1629 | 7.489 |
| 836 | 22 | 29/06/2012 | 1053881.78 | 0 | 70.99 | 3.577 | 142.1920381 | 7.671 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 837 | 26 | 31/08/2012 | 1053495.51 | 0 | 63.69 | 3.884 | 138.3771935 | 7.405 |
| 838 | 18 | 03/08/2012 | 1052066.58 | 0 | 72.67 | 3.698 | 138.1735806 | 8.535 |
| 839 | 32 | 27/01/2012 | 1051864.6 | 0 | 36.67 | 3.038 | 196.8262786 | 8.256 |
| 840 | 26 | 29/06/2012 | 1051190.44 | 0 | 60.71 | 3.577 | 138.1962667 | 7.489 |
| 841 | 18 | 04/05/2012 | 1050027.89 | 0 | 49.66 | 3.991 | 138.0332 | 8.304 |
| 842 | 18 | 03/02/2012 | 1049772.04 | 0 | 37.62 | 3.633 | 137.0632581 | 8.075 |
| 843 | 26 | 20/07/2012 | 1049625.9 | 0 | 66.75 | 3.61 | 138.2331935 | 7.405 |
| 844 | 18 | 19/10/2012 | 1048706.75 | 0 | 51.96 | 4 | 138.8336129 | 8.243 |
| 845 | 18 | 17/08/2012 | 1048134.24 | 0 | 73.25 | 3.84 | 138.1857097 | 8.535 |
| 846 | 12 | 24/08/2012 | 1048101.39 | 0 | 85.32 | 4.055 | 130.8381613 | 10.926 |
| 847 | 34 | 10/02/2012 | 1047658.09 | 1 | 36.7 | 3.411 | 130.3849032 | 9.653 |
| 848 | 18 | 18/05/2012 | 1047444.59 | 0 | 62.31 | 3.899 | 138.1065806 | 8.304 |
| 849 | 22 | 25/05/2012 | 1047297.38 | 0 | 62.39 | 3.85 | 142.1032776 | 7.671 |
| 850 | 18 | 02/03/2012 | 1047178.91 | 0 | 33.59 | 3.827 | 137.4238966 | 8.075 |
| 851 | 8 | 06/04/2012 | 1046816.59 | 0 | 62.18 | 3.891 | 224.9883618 | 5.679 |
| 852 | 17 | 06/07/2012 | 1046782.52 | 0 | 68.91 | 3.63 | 130.7196333 | 5.936 |
| 853 | 12 | 23/03/2012 | 1045419.87 | 0 | 56.26 | 4.038 | 130.8966452 | 12.187 |
| 854 | 26 | 12/10/2012 | 1044639.69 | 0 | 45.19 | 4.029 | 138.9117 | 7.138 |
| 855 | 12 | 11/05/2012 | 1041995.22 | 0 | 77.27 | 4.186 | 131.1453333 | 11.627 |
| 856 | 18 | 24/02/2012 | 1037861.11 | 0 | 36.34 | 3.751 | 137.3411034 | 8.075 |
| 857 | 23 | 27/01/2012 | 1037476.38 | 0 | 25.71 | 3.568 | 136.9598387 | 4.261 |
| 858 | 40 | 01/06/2012 | 1037464.27 | 0 | 64.75 | 3.798 | 138.1138065 | 4.125 |
| 859 | 22 | 10/02/2012 | 1034448.07 | 1 | 35.68 | 3.655 | 141.1199827 | 7.503 |
| 860 | 40 | 22/06/2012 | 1033552.18 | 0 | 69.32 | 3.629 | 138.1629 | 4.125 |
| 861 | 18 | 20/07/2012 | 1033543.56 | 0 | 77.43 | 3.61 | 138.2331935 | 8.535 |
| 862 | 26 | 27/07/2012 | 1031745.14 | 0 | 64.12 | 3.701 | 138.2033871 | 7.405 |
| 863 | 23 | 13/01/2012 | 1031451.35 | 0 | 28.49 | 3.523 | 136.753 | 4.261 |
| 864 | 18 | 23/03/2012 | 1031139.3 | 0 | 58.06 | 3.889 | 137.6552903 | 8.075 |
| 865 | 26 | 15/06/2012 | 1029248.22 | 0 | 57.84 | 3.683 | 138.1295333 | 7.489 |
| 866 | 26 | 09/03/2012 | 1028569.01 | 0 | 29.03 | 3.876 | 137.5066897 | 7.467 |
| 867 | 18 | 20/04/2012 | 1025813.8 | 0 | 60.88 | 4.046 | 137.9230667 | 8.304 |
| 868 | 12 | 30/03/2012 | 1025382.22 | 0 | 64.36 | 4.294 | 130.9670968 | 12.187 |
| 869 | 18 | 13/07/2012 | 1024784.92 | 0 | 75.09 | 3.561 | 138.263 | 8.535 |
| 870 | 26 | 24/08/2012 | 1022704.2 | 0 | 62.08 | 3.874 | 138.2814516 | 7.405 |
| 871 | 22 | 31/08/2012 | 1022270.86 | 0 | 71.93 | 3.884 | 142.4054482 | 7.753 |
| 872 | 18 | 16/03/2012 | 1022018.43 | 0 | 45.84 | 3.867 | 137.5843871 | 8.075 |
| 873 | 8 | 10/02/2012 | 1021400.42 | 1 | 35.71 | 3.409 | 223.8024507 | 5.825 |
| 874 | 12 | 18/05/2012 | 1020486.05 | 0 | 84.51 | 4.11 | 131.0983226 | 11.627 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 875 | 12 | 15/06/2012 | 1019555.51 | 0 | 85.94 | 4.144 | 130.8295333 | 11.627 |
| 876 | 26 | 01/06/2012 | 1015853.03 | 0 | 58.51 | 3.798 | 138.1138065 | 7.489 |
| 877 | 34 | 25/05/2012 | 1015737.61 | 0 | 72.42 | 3.551 | 131.0287742 | 9.575 |
| 878 | 12 | 06/07/2012 | 1014898.78 | 0 | 89.13 | 3.765 | 130.7196333 | 10.926 |
| 879 | 34 | 17/08/2012 | 1013820.86 | 0 | 77.78 | 3.552 | 130.7909677 | 9.285 |
| 880 | 22 | 05/10/2012 | 1009887.36 | 0 | 62.09 | 4.027 | 142.8516833 | 7.543 |
| 881 | 18 | 30/03/2012 | 1009121.2 | 0 | 45.35 | 3.921 | 137.7261935 | 8.075 |
| 882 | 40 | 10/08/2012 | 1007906.43 | 0 | 70.09 | 3.772 | 138.1437742 | 4.156 |
| 883 | 34 | 06/07/2012 | 1007867.68 | 0 | 77.95 | 3.187 | 130.7196333 | 9.285 |
| 884 | 22 | 03/08/2012 | 1007257.83 | 0 | 72.99 | 3.698 | 142.1916279 | 7.753 |
| 885 | 12 | 20/04/2012 | 1006486.96 | 0 | 66.73 | 4.222 | 131.1173333 | 11.627 |
| 886 | 22 | 04/05/2012 | 1005083.31 | 0 | 50.75 | 3.991 | 142.0177929 | 7.671 |
| 887 | 12 | 17/08/2012 | 1005003.12 | 0 | 94.87 | 4.002 | 130.7909677 | 10.926 |
| 888 | 22 | 17/02/2012 | 1004749.41 | 0 | 36.25 | 3.703 | 141.2140357 | 7.503 |
| 889 | 34 | 10/08/2012 | 1004523.59 | 0 | 78.26 | 3.476 | 130.7561613 | 9.285 |
| 890 | 12 | 27/04/2012 | 1004252.38 | 0 | 77.99 | 4.193 | 131.1266667 | 11.627 |
| 891 | 22 | 12/10/2012 | 1004039.84 | 0 | 54.18 | 4.029 | 142.9376167 | 7.543 |
| 892 | 18 | 28/09/2012 | 1002856.2 | 0 | 58.24 | 4.018 | 138.7395 | 8.535 |
| 893 | 22 | 20/04/2012 | 1000342.87 | 0 | 58.81 | 4.046 | 141.9015262 | 7.671 |
| 894 | 34 | 22/06/2012 | 1000285.1 | 0 | 78.85 | 3.329 | 130.7929 | 9.575 |
| 895 | 40 | 10/02/2012 | 999785.48 | 1 | 23.92 | 3.655 | 137.1666774 | 4.261 |
| 896 | 34 | 08/06/2012 | 999511.29 | 0 | 75.35 | 3.433 | 130.8896774 | 9.575 |
| 897 | 34 | 16/03/2012 | 999298.43 | 0 | 48.09 | 3.707 | 130.8261935 | 9.653 |
| 898 | 34 | 18/05/2012 | 998672.85 | 0 | 64.97 | 3.62 | 131.0983226 | 9.575 |
| 899 | 18 | 13/04/2012 | 998443.5 | 0 | 47.75 | 4.025 | 137.868 | 8.304 |
| 900 | 22 | 11/05/2012 | 997868.63 | 0 | 56.72 | 3.947 | 142.0759262 | 7.671 |
| 901 | 22 | 07/09/2012 | 996628.8 | 1 | 73.3 | 3.921 | 142.500303 | 7.753 |
| 902 | 40 | 04/05/2012 | 993311.59 | 0 | 44.47 | 3.991 | 138.0332 | 4.125 |
| 903 | 22 | 23/03/2012 | 992774.4 | 0 | 54.68 | 3.889 | 141.6269332 | 7.503 |
| 904 | 22 | 20/07/2012 | 991969.37 | 0 | 76.57 | 3.61 | 142.2337569 | 7.753 |
| 905 | 12 | 25/05/2012 | 991514.21 | 0 | 83.84 | 4.293 | 131.0287742 | 11.627 |
| 906 | 22 | 09/03/2012 | 991127.01 | 0 | 41.72 | 3.876 | 141.4742857 | 7.503 |
| 907 | 34 | 04/05/2012 | 991104.4 | 0 | 65.04 | 3.747 | 131.136 | 9.575 |
| 908 | 40 | 25/05/2012 | 991054.49 | 0 | 65.25 | 3.85 | 138.1101935 | 4.125 |
| 909 | 34 | 02/03/2012 | 990263.7 | 0 | 42.74 | 3.619 | 130.6457931 | 9.653 |
| 910 | 40 | 29/06/2012 | 988764.84 | 0 | 64.42 | 3.577 | 138.1962667 | 4.125 |
| 911 | 17 | 08/06/2012 | 987990.24 | 0 | 60.51 | 3.776 | 130.8896774 | 6.235 |
| 912 | 34 | 13/04/2012 | 987353.65 | 0 | 59.12 | 3.881 | 131.108 | 9.575 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 913 | 40 | 31/08/2012 | 987264.67 | 0 | 66.11 | 3.884 | 138.3771935 | 4.156 |
| 914 | 17 | 06/04/2012 | 986922.62 | 0 | 43.92 | 3.793 | 131.0375484 | 6.235 |
| 915 | 22 | 18/05/2012 | 986612.02 | 0 | 61.9 | 3.899 | 142.0970115 | 7.671 |
| 916 | 26 | 14/09/2012 | 986131.94 | 0 | 57.69 | 3.988 | 138.5673 | 7.405 |
| 917 | 35 | 06/07/2012 | 985479.64 | 0 | 82.08 | 3.475 | 142.2234298 | 8.839 |
| 918 | 17 | 25/05/2012 | 984881.59 | 0 | 55.69 | 3.801 | 131.0287742 | 6.235 |
| 919 | 35 | 07/09/2012 | 984833.35 | 1 | 76 | 3.911 | 142.500303 | 8.839 |
| 920 | 12 | 10/08/2012 | 984689.9 | 0 | 95.91 | 3.811 | 130.7561613 | 10.926 |
| 921 | 40 | 12/10/2012 | 982523.26 | 0 | 47.35 | 4.029 | 138.9117 | 4.145 |
| 922 | 34 | 15/06/2012 | 982345.51 | 0 | 76.48 | 3.372 | 130.8295333 | 9.575 |
| 923 | 17 | 29/06/2012 | 982322.24 | 0 | 71.14 | 3.681 | 130.7562667 | 6.235 |
| 924 | 12 | 22/06/2012 | 981386.25 | 0 | 91.61 | 4.014 | 130.7929 | 11.627 |
| 925 | 12 | 01/06/2012 | 981345.2 | 0 | 78.11 | 4.277 | 130.9592258 | 11.627 |
| 926 | 22 | 17/08/2012 | 981273.26 | 0 | 74.92 | 3.84 | 142.2157385 | 7.753 |
| 927 | 17 | 22/06/2012 | 981210.57 | 0 | 62.9 | 3.737 | 130.7929 | 6.235 |
| 928 | 40 | 13/07/2012 | 979848.71 | 0 | 67.48 | 3.561 | 138.263 | 4.156 |
| 929 | 12 | 05/10/2012 | 979825.92 | 0 | 81.61 | 3.966 | 131.0756667 | 10.199 |
| 930 | 40 | 03/02/2012 | 979552.34 | 0 | 27.86 | 3.633 | 137.0632581 | 4.261 |
| 931 | 26 | 18/05/2012 | 978082.84 | 0 | 52.55 | 3.899 | 138.1065806 | 7.489 |
| 932 | 22 | 19/10/2012 | 978027.95 | 0 | 55.28 | 4 | 142.8633629 | 7.543 |
| 933 | 40 | 15/06/2012 | 977950.28 | 0 | 63.39 | 3.683 | 138.1295333 | 4.125 |
| 934 | 34 | 20/04/2012 | 977628.78 | 0 | 55.34 | 3.864 | 131.1173333 | 9.575 |
| 935 | 18 | 06/01/2012 | 977286.07 | 0 | 31.27 | 3.439 | 136.698129 | 8.075 |
| 936 | 34 | 01/06/2012 | 977062.44 | 0 | 70.41 | 3.483 | 130.9592258 | 9.575 |
| 937 | 22 | 28/09/2012 | 976479.51 | 0 | 62.17 | 4.018 | 142.76575 | 7.753 |
| 938 | 8 | 05/10/2012 | 976436.02 | 0 | 61.41 | 3.617 | 226.7705581 | 5.124 |
| 939 | 34 | 07/09/2012 | 976415.56 | 1 | 78.26 | 3.709 | 130.9325484 | 9.285 |
| 940 | 34 | 09/03/2012 | 976393.43 | 0 | 42.7 | 3.667 | 130.7413793 | 9.653 |
| 941 | 8 | 31/08/2012 | 976137.73 | 0 | 75.33 | 3.638 | 225.8786088 | 5.401 |
| 942 | 26 | 19/10/2012 | 975578.02 | 0 | 43.51 | 4 | 138.8336129 | 7.138 |
| 943 | 40 | 17/02/2012 | 975500.87 | 0 | 25.56 | 3.703 | 137.2583103 | 4.261 |
| 944 | 22 | 02/03/2012 | 974866.65 | 0 | 37.47 | 3.827 | 141.3875357 | 7.503 |
| 945 | 12 | 26/10/2012 | 974697.6 | 0 | 65.95 | 4.301 | 131.1930968 | 10.199 |
| 946 | 22 | 10/08/2012 | 973812.79 | 0 | 76.74 | 3.772 | 142.1705634 | 7.753 |
| 947 | 34 | 03/08/2012 | 973250.41 | 0 | 78.93 | 3.374 | 130.737871 | 9.285 |
| 948 | 17 | 28/09/2012 | 972716.24 | 0 | 57.77 | 3.821 | 131.043 | 5.936 |
| 949 | 26 | 06/01/2012 | 971557.62 | 0 | 22.94 | 3.439 | 136.698129 | 7.467 |
| 950 | 18 | 21/09/2012 | 971386.65 | 0 | 60.23 | 4.056 | 138.6534 | 8.535 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 951 | 22 | 13/07/2012 | 971361.38 | 0 | 75.81 | 3.561 | 142.2548214 | 7.753 |
| 952 | 40 | 17/08/2012 | 969387.48 | 0 | 69.41 | 3.84 | 138.1857097 | 4.156 |
| 953 | 34 | 05/10/2012 | 968896.68 | 0 | 65.41 | 3.62 | 131.0756667 | 8.839 |
| 954 | 17 | 18/05/2012 | 968816.33 | 0 | 59.67 | 3.808 | 131.0983226 | 6.235 |
| 955 | 40 | 20/07/2012 | 968502.38 | 0 | 70.45 | 3.61 | 138.2331935 | 4.156 |
| 956 | 40 | 11/05/2012 | 967729.35 | 0 | 52.06 | 3.947 | 138.0882667 | 4.125 |
| 957 | 18 | 10/08/2012 | 967304.07 | 0 | 75.7 | 3.772 | 138.1437742 | 8.535 |
| 958 | 22 | 16/03/2012 | 966780.01 | 0 | 46.06 | 3.867 | 141.55478 | 7.503 |
| 959 | 26 | 17/02/2012 | 965788.76 | 0 | 23.9 | 3.703 | 137.2583103 | 7.467 |
| 960 | 22 | 30/03/2012 | 965769.93 | 0 | 46.4 | 3.921 | 141.6990864 | 7.503 |
| 961 | 26 | 28/09/2012 | 964726.37 | 0 | 50.66 | 4.018 | 138.7395 | 7.405 |
| 962 | 17 | 15/06/2012 | 964169.67 | 0 | 56.67 | 3.756 | 130.8295333 | 6.235 |
| 963 | 34 | 19/10/2012 | 963516.28 | 0 | 58.47 | 3.61 | 131.1499677 | 8.839 |
| 964 | 18 | 27/04/2012 | 961186.23 | 0 | 50.43 | 4.023 | 137.9781333 | 8.304 |
| 965 | 26 | 21/09/2012 | 961084.08 | 0 | 52.68 | 4.056 | 138.6534 | 7.405 |
| 966 | 12 | 19/10/2012 | 960945.43 | 0 | 68.66 | 4.449 | 131.1499677 | 10.199 |
| 967 | 17 | 13/07/2012 | 960746.04 | 0 | 72.94 | 3.595 | 130.683 | 5.936 |
| 968 | 18 | 14/09/2012 | 960476.1 | 0 | 64.45 | 3.988 | 138.5673 | 8.535 |
| 969 | 12 | 13/07/2012 | 960312.75 | 0 | 95.61 | 3.723 | 130.683 | 10.926 |
| 970 | 8 | 09/03/2012 | 960115.56 | 0 | 49.59 | 3.669 | 224.6110379 | 5.825 |
| 971 | 12 | 03/08/2012 | 958667.23 | 0 | 88.16 | 3.76 | 130.737871 | 10.926 |
| 972 | 26 | 26/10/2012 | 958619.8 | 0 | 46.95 | 3.917 | 138.7281613 | 7.138 |
| 973 | 22 | 03/02/2012 | 958487.75 | 0 | 40.58 | 3.633 | 141.0161924 | 7.503 |
| 974 | 17 | 19/10/2012 | 957356.84 | 0 | 48.16 | 3.781 | 131.1499677 | 5.527 |
| 975 | 34 | 26/10/2012 | 956987.81 | 0 | 57.95 | 3.514 | 131.1930968 | 8.839 |
| 976 | 26 | 02/03/2012 | 955641.74 | 0 | 22.49 | 3.827 | 137.4238966 | 7.467 |
| 977 | 34 | 14/09/2012 | 955211.7 | 0 | 64.28 | 3.706 | 130.9776667 | 9.285 |
| 978 | 12 | 07/09/2012 | 955146.04 | 1 | 88.52 | 4.124 | 130.9325484 | 10.926 |
| 979 | 34 | 13/07/2012 | 954677.75 | 0 | 74.02 | 3.224 | 130.683 | 9.285 |
| 980 | 40 | 06/01/2012 | 954576.86 | 0 | 23.29 | 3.439 | 136.698129 | 4.261 |
| 981 | 40 | 27/07/2012 | 954396.85 | 0 | 67.88 | 3.701 | 138.2033871 | 4.156 |
| 982 | 40 | 09/03/2012 | 954233.87 | 0 | 30.58 | 3.876 | 137.5066897 | 4.261 |
| 983 | 34 | 06/01/2012 | 953844.85 | 0 | 36.39 | 3.158 | 130.1575161 | 9.653 |
| 984 | 17 | 05/10/2012 | 952609.17 | 0 | 52.81 | 3.815 | 131.0756667 | 5.527 |
| 985 | 8 | 02/03/2012 | 952264.91 | 0 | 50.95 | 3.63 | 224.3959793 | 5.825 |
| 986 | 34 | 20/07/2012 | 950929.59 | 0 | 77.7 | 3.263 | 130.7012903 | 9.285 |
| 987 | 34 | 24/02/2012 | 950154.24 | 0 | 39.89 | 3.541 | 130.5502069 | 9.653 |
| 988 | 34 | 11/05/2012 | 949625.52 | 0 | 61.92 | 3.685 | 131.1453333 | 9.575 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 989 | 34 | 12/10/2012 | 948613.39 | 0 | 59.94 | 3.603 | 131.1083333 | 8.839 |
| 990 | 26 | 04/05/2012 | 946573.29 | 0 | 40.29 | 3.991 | 138.0332 | 7.489 |
| 991 | 12 | 06/01/2012 | 945823.65 | 0 | 50.43 | 3.599 | 130.1575161 | 12.187 |
| 992 | 40 | 24/08/2012 | 945318.47 | 0 | 63.91 | 3.874 | 138.2814516 | 4.156 |
| 993 | 34 | 23/03/2012 | 945143.33 | 0 | 47.93 | 3.759 | 130.8966452 | 9.653 |
| 994 | 17 | 20/07/2012 | 944698.7 | 0 | 70.59 | 3.556 | 130.7012903 | 5.936 |
| 995 | 17 | 11/05/2012 | 944100.3 | 0 | 49.96 | 3.809 | 131.1453333 | 6.235 |
| 996 | 17 | 26/10/2012 | 943465.29 | 0 | 39.94 | 3.755 | 131.1930968 | 5.527 |
| 997 | 12 | 29/06/2012 | 943124.74 | 0 | 90.47 | 3.875 | 130.7562667 | 11.627 |
| 998 | 34 | 21/09/2012 | 943047.78 | 0 | 66.08 | 3.721 | 131.0103333 | 9.285 |
| 999 | 34 | 29/06/2012 | 942970.63 | 0 | 81.91 | 3.257 | 130.7562667 | 9.575 |
| 1000 | 12 | 20/07/2012 | 941550.34 | 0 | 85.53 | 3.726 | 130.7012903 | 10.926 |
| 1001 | 34 | 27/04/2012 | 940299.87 | 0 | 66.49 | 3.81 | 131.1266667 | 9.575 |
| 1002 | 34 | 03/02/2012 | 939367.14 | 0 | 38.64 | 3.354 | 130.3496774 | 9.653 |
| 1003 | 26 | 03/02/2012 | 939158.25 | 0 | 25.24 | 3.633 | 137.0632581 | 7.467 |
| 1004 | 22 | 13/04/2012 | 939118.24 | 0 | 49.89 | 4.025 | 141.8433929 | 7.671 |
| 1005 | 17 | 01/06/2012 | 938914.28 | 0 | 54.13 | 3.788 | 130.9592258 | 6.235 |
| 1006 | 34 | 30/03/2012 | 938861.77 | 0 | 59.29 | 3.82 | 130.9670968 | 9.653 |
| 1007 | 17 | 21/09/2012 | 938303.28 | 0 | 58.43 | 3.821 | 131.0103333 | 5.936 |
| 1008 | 18 | 20/01/2012 | 937522.77 | 0 | 24.2 | 3.542 | 136.8564194 | 8.075 |
| 1009 | 8 | 04/05/2012 | 937232.09 | 0 | 73.96 | 3.749 | 225.2288314 | 5.679 |
| 1010 | 8 | 24/08/2012 | 936373.65 | 0 | 73.77 | 3.62 | 225.7418442 | 5.401 |
| 1011 | 8 | 06/07/2012 | 936205.5 | 0 | 81.24 | 3.227 | 225.4407043 | 5.401 |
| 1012 | 12 | 12/10/2012 | 934917.47 | 0 | 71.74 | 4.468 | 131.1083333 | 10.199 |
| 1013 | 34 | 31/08/2012 | 933487.71 | 0 | 75.89 | 3.646 | 130.8853548 | 9.285 |
| 1014 | 35 | 01/06/2012 | 932195.52 | 0 | 73.4 | 3.742 | 142.1095438 | 8.876 |
| 1015 | 8 | 07/09/2012 | 932160.37 | 1 | 80.87 | 3.73 | 226.0153733 | 5.401 |
| 1016 | 35 | 31/08/2012 | 931278.97 | 0 | 75 | 3.867 | 142.4054482 | 8.839 |
| 1017 | 8 | 10/08/2012 | 930745.69 | 0 | 83.74 | 3.494 | 225.5226885 | 5.401 |
| 1018 | 17 | 04/05/2012 | 930121.14 | 0 | 48.86 | 3.831 | 131.136 | 6.235 |
| 1019 | 8 | 08/06/2012 | 928820 | 0 | 74.28 | 3.452 | 225.3011521 | 5.679 |
| 1020 | 34 | 28/09/2012 | 928629.31 | 0 | 67.06 | 3.666 | 131.043 | 9.285 |
| 1021 | 8 | 24/02/2012 | 928537.54 | 0 | 46.33 | 3.555 | 224.1809207 | 5.825 |
| 1022 | 40 | 02/03/2012 | 927732.02 | 0 | 23.79 | 3.827 | 137.4238966 | 4.261 |
| 1023 | 8 | 03/02/2012 | 927610.69 | 0 | 45.56 | 3.36 | 223.7079023 | 5.825 |
| 1024 | 8 | 12/10/2012 | 927511.99 | 0 | 55.03 | 3.601 | 226.9735448 | 5.124 |
| 1025 | 17 | 17/02/2012 | 927084.65 | 0 | 30.76 | 3.119 | 130.4546207 | 6.403 |
| 1026 | 34 | 24/08/2012 | 926250.21 | 0 | 72.44 | 3.61 | 130.8381613 | 9.285 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1027 | 17 | 27/04/2012 | 925916.65 | 0 | 59.11 | 3.842 | 131.1266667 | 6.235 |
| 1028 | 22 | 27/07/2012 | 925731.21 | 0 | 73.52 | 3.701 | 142.2126924 | 7.753 |
| 1029 | 18 | 27/07/2012 | 924506.26 | 0 | 72.97 | 3.701 | 138.2033871 | 8.535 |
| 1030 | 17 | 24/08/2012 | 924299.78 | 0 | 68.89 | 3.582 | 130.8381613 | 5.936 |
| 1031 | 26 | 20/04/2012 | 923600.02 | 0 | 50.81 | 4.046 | 137.9230667 | 7.489 |
| 1032 | 12 | 21/09/2012 | 922735.37 | 0 | 82.97 | 4.125 | 131.0103333 | 10.926 |
| 1033 | 22 | 27/04/2012 | 922539.94 | 0 | 51.42 | 4.023 | 141.9596595 | 7.671 |
| 1034 | 26 | 30/03/2012 | 922018.43 | 0 | 33.33 | 3.921 | 137.7261935 | 7.467 |
| 1035 | 22 | 21/09/2012 | 921612.53 | 0 | 63.38 | 4.056 | 142.6798167 | 7.753 |
| 1036 | 40 | 26/10/2012 | 921264.52 | 0 | 49.65 | 3.917 | 138.7281613 | 4.145 |
| 1037 | 8 | 16/03/2012 | 921178.39 | 0 | 56.63 | 3.734 | 224.7657327 | 5.825 |
| 1038 | 8 | 01/06/2012 | 921161.2 | 0 | 78.31 | 3.501 | 225.300865 | 5.679 |
| 1039 | 8 | 11/05/2012 | 920128.89 | 0 | 64.96 | 3.688 | 225.2842514 | 5.679 |
| 1040 | 17 | 12/10/2012 | 919878.34 | 0 | 44.82 | 3.797 | 131.1083333 | 5.527 |
| 1041 | 40 | 28/09/2012 | 919595.44 | 0 | 50.98 | 4.018 | 138.7395 | 4.156 |
| 1042 | 26 | 16/03/2012 | 919503.4 | 0 | 35.06 | 3.867 | 137.5843871 | 7.467 |
| 1043 | 40 | 24/02/2012 | 919301.81 | 0 | 29.88 | 3.751 | 137.3411034 | 4.261 |
| 1044 | 40 | 19/10/2012 | 918170.5 | 0 | 46.33 | 4 | 138.8336129 | 4.145 |
| 1045 | 22 | 14/09/2012 | 918049.28 | 0 | 66.42 | 3.988 | 142.5938833 | 7.753 |
| 1046 | 26 | 24/02/2012 | 917924.47 | 0 | 28.06 | 3.751 | 137.3411034 | 7.467 |
| 1047 | 34 | 27/07/2012 | 917883.79 | 0 | 77.3 | 3.356 | 130.7195806 | 9.285 |
| 1048 | 12 | 27/07/2012 | 916967.92 | 0 | 93.47 | 3.769 | 130.7195806 | 10.926 |
| 1049 | 8 | 15/06/2012 | 916918.7 | 0 | 77.14 | 3.393 | 225.3134743 | 5.679 |
| 1050 | 8 | 18/05/2012 | 913922.01 | 0 | 64.16 | 3.63 | 225.3002908 | 5.679 |
| 1051 | 34 | 13/01/2012 | 913755.12 | 0 | 33.99 | 3.263 | 130.244 | 9.653 |
| 1052 | 22 | 24/02/2012 | 912958.95 | 0 | 39 | 3.751 | 141.3007857 | 7.503 |
| 1053 | 26 | 27/04/2012 | 911969 | 0 | 43.6 | 4.023 | 137.9781333 | 7.489 |
| 1054 | 35 | 22/06/2012 | 911696 | 0 | 73.23 | 3.564 | 142.1606464 | 8.876 |
| 1055 | 34 | 20/01/2012 | 910899.05 | 0 | 39.28 | 3.273 | 130.2792258 | 9.653 |
| 1056 | 8 | 13/04/2012 | 909989.45 | 0 | 65.19 | 3.891 | 225.0625714 | 5.679 |
| 1057 | 17 | 27/07/2012 | 907493.24 | 0 | 74.2 | 3.537 | 130.7195806 | 5.936 |
| 1058 | 8 | 30/03/2012 | 905935.29 | 0 | 66.69 | 3.845 | 224.9141521 | 5.825 |
| 1059 | 40 | 14/09/2012 | 901709.82 | 0 | 59.38 | 3.988 | 138.5673 | 4.156 |
| 1060 | 8 | 19/10/2012 | 900309.75 | 0 | 62.99 | 3.594 | 227.0184166 | 5.124 |
| 1061 | 40 | 21/09/2012 | 899768.4 | 0 | 54.12 | 4.056 | 138.6534 | 4.156 |
| 1062 | 45 | 06/04/2012 | 899479.43 | 0 | 49.73 | 3.996 | 190.6851712 | 8.567 |
| 1063 | 8 | 22/06/2012 | 899449.65 | 0 | 78.85 | 3.346 | 225.3558843 | 5.679 |
| 1064 | 8 | 03/08/2012 | 897076.73 | 0 | 85.06 | 3.417 | 225.5127949 | 5.401 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1065 | 22 | 20/01/2012 | 897027.44 | 0 | 29.16 | 3.542 | 140.8086118 | 7.503 |
| 1066 | 40 | 20/04/2012 | 896979.93 | 0 | 55.3 | 4.046 | 137.9230667 | 4.125 |
| 1067 | 8 | 17/08/2012 | 896613.19 | 0 | 81.21 | 3.571 | 225.6050797 | 5.401 |
| 1068 | 40 | 18/05/2012 | 896295.41 | 0 | 57.59 | 3.899 | 138.1065806 | 4.125 |
| 1069 | 22 | 06/01/2012 | 895358.2 | 0 | 34.61 | 3.439 | 140.6461359 | 7.503 |
| 1070 | 35 | 24/08/2012 | 895274.72 | 0 | 72.93 | 3.834 | 142.3105933 | 8.839 |
| 1071 | 8 | 25/05/2012 | 895157.44 | 0 | 76.11 | 3.561 | 225.3005779 | 5.679 |
| 1072 | 35 | 29/06/2012 | 892133.41 | 0 | 73.94 | 3.506 | 142.1920381 | 8.876 |
| 1073 | 8 | 26/10/2012 | 891671.44 | 0 | 64.74 | 3.506 | 227.0369359 | 5.124 |
| 1074 | 40 | 16/03/2012 | 891154.18 | 0 | 37.13 | 3.867 | 137.5843871 | 4.261 |
| 1075 | 8 | 13/07/2012 | 890488.01 | 0 | 78.46 | 3.256 | 225.4831143 | 5.401 |
| 1076 | 18 | 13/01/2012 | 890130.25 | 0 | 35.25 | 3.523 | 136.753 | 8.075 |
| 1077 | 26 | 13/04/2012 | 889670.29 | 0 | 36.9 | 4.025 | 137.868 | 7.489 |
| 1078 | 8 | 20/07/2012 | 888834.07 | 0 | 79.94 | 3.311 | 225.4930078 | 5.401 |
| 1079 | 35 | 10/08/2012 | 888368.8 | 0 | 78.44 | 3.722 | 142.1705634 | 8.839 |
| 1080 | 12 | 27/01/2012 | 888203.69 | 0 | 50.43 | 3.675 | 130.3144516 | 12.187 |
| 1081 | 35 | 17/08/2012 | 887979.47 | 0 | 76.51 | 3.807 | 142.2157385 | 8.839 |
| 1082 | 12 | 14/09/2012 | 885892.37 | 0 | 83.64 | 4.133 | 130.9776667 | 10.926 |
| 1083 | 8 | 28/09/2012 | 884724.41 | 0 | 71.1 | 3.666 | 226.5675714 | 5.401 |
| 1084 | 8 | 14/09/2012 | 883569.38 | 0 | 67.21 | 3.717 | 226.1615981 | 5.401 |
| 1085 | 12 | 28/09/2012 | 880415.67 | 0 | 81.22 | 3.966 | 131.043 | 10.926 |
| 1086 | 17 | 10/02/2012 | 880165.7 | 1 | 23.63 | 3.116 | 130.3849032 | 6.403 |
| 1087 | 8 | 27/04/2012 | 879448.25 | 0 | 70.34 | 3.814 | 225.1734114 | 5.679 |
| 1088 | 8 | 29/06/2012 | 878298.22 | 0 | 84.47 | 3.286 | 225.3982943 | 5.679 |
| 1089 | 17 | 03/08/2012 | 877813.33 | 0 | 72.94 | 3.512 | 130.737871 | 5.936 |
| 1090 | 17 | 13/04/2012 | 877055.32 | 0 | 46.94 | 3.833 | 131.108 | 6.235 |
| 1091 | 40 | 27/04/2012 | 875372.91 | 0 | 47.51 | 4.023 | 137.9781333 | 4.125 |
| 1092 | 26 | 23/03/2012 | 874790.68 | 0 | 49.97 | 3.889 | 137.6552903 | 7.467 |
| 1093 | 8 | 23/03/2012 | 874223.25 | 0 | 52.9 | 3.787 | 224.8399424 | 5.825 |
| 1094 | 35 | 12/10/2012 | 873643.14 | 0 | 55.4 | 4 | 142.9376167 | 8.665 |
| 1095 | 17 | 13/01/2012 | 873576.96 | 0 | 20.28 | 3.056 | 130.244 | 6.403 |
| 1096 | 35 | 08/06/2012 | 873415.01 | 0 | 64.05 | 3.689 | 142.1158099 | 8.876 |
| 1097 | 17 | 30/03/2012 | 872469.03 | 0 | 45.29 | 3.734 | 130.9670968 | 6.403 |
| 1098 | 34 | 27/01/2012 | 872450.37 | 0 | 39.81 | 3.29 | 130.3144516 | 9.653 |
| 1099 | 8 | 20/04/2012 | 872288.46 | 0 | 63.59 | 3.877 | 225.1179914 | 5.679 |
| 1100 | 8 | 06/01/2012 | 872113.23 | 0 | 43.47 | 3.157 | 223.2409668 | 5.825 |
| 1101 | 40 | 30/03/2012 | 871945.64 | 0 | 36.25 | 3.921 | 137.7261935 | 4.261 |
| 1102 | 35 | 03/08/2012 | 866216.36 | 0 | 75.22 | 3.654 | 142.1916279 | 8.839 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1103 | 35 | 05/10/2012 | 866064.4 | 0 | 64.5 | 3.985 | 142.8516833 | 8.665 |
| 1104 | 17 | 31/08/2012 | 865924.2 | 0 | 68.07 | 3.624 | 130.8853548 | 5.936 |
| 1105 | 12 | 13/01/2012 | 865467.86 | 0 | 48.07 | 3.657 | 130.244 | 12.187 |
| 1106 | 35 | 26/10/2012 | 865137.6 | 0 | 58.99 | 3.882 | 142.7624113 | 8.665 |
| 1107 | 17 | 03/02/2012 | 864852.85 | 0 | 26.26 | 3.077 | 130.3496774 | 6.403 |
| 1108 | 35 | 06/04/2012 | 860293.46 | 0 | 48.73 | 3.996 | 141.7712396 | 8.876 |
| 1109 | 17 | 09/03/2012 | 860224.98 | 0 | 32.02 | 3.38 | 130.7413793 | 6.403 |
| 1110 | 45 | 17/02/2012 | 858853.75 | 0 | 36.85 | 3.695 | 189.8424834 | 8.424 |
| 1111 | 40 | 13/04/2012 | 857811.17 | 0 | 40.65 | 4.025 | 137.868 | 4.125 |
| 1112 | 8 | 21/09/2012 | 857796.45 | 0 | 66.96 | 3.721 | 226.3645848 | 5.401 |
| 1113 | 17 | 02/03/2012 | 856178.47 | 0 | 26.28 | 3.242 | 130.6457931 | 6.403 |
| 1114 | 12 | 20/01/2012 | 855922.64 | 0 | 46.2 | 3.66 | 130.2792258 | 12.187 |
| 1115 | 22 | 13/01/2012 | 855437.57 | 0 | 39 | 3.523 | 140.7048214 | 7.503 |
| 1116 | 17 | 16/03/2012 | 853136.46 | 0 | 43.69 | 3.529 | 130.8261935 | 6.403 |
| 1117 | 17 | 23/03/2012 | 851762.28 | 0 | 40.69 | 3.671 | 130.8966452 | 6.403 |
| 1118 | 35 | 10/02/2012 | 849779.14 | 1 | 37.86 | 3.64 | 141.1199827 | 8.744 |
| 1119 | 17 | 10/08/2012 | 849074.04 | 0 | 73.29 | 3.509 | 130.7561613 | 5.936 |
| 1120 | 35 | 15/06/2012 | 848289.41 | 0 | 69.52 | 3.62 | 142.1292548 | 8.876 |
| 1121 | 17 | 17/08/2012 | 844928.17 | 0 | 70.98 | 3.545 | 130.7909677 | 5.936 |
| 1122 | 40 | 23/03/2012 | 844490.86 | 0 | 52.27 | 3.889 | 137.6552903 | 4.261 |
| 1123 | 17 | 24/02/2012 | 843864.43 | 0 | 30.01 | 3.145 | 130.5502069 | 6.403 |
| 1124 | 45 | 06/07/2012 | 843361.1 | 0 | 82.99 | 3.475 | 191.1338827 | 8.684 |
| 1125 | 35 | 20/07/2012 | 841224.74 | 0 | 78.64 | 3.567 | 142.2337569 | 8.839 |
| 1126 | 26 | 20/01/2012 | 838751.5 | 0 | 15.22 | 3.542 | 136.8564194 | 7.467 |
| 1127 | 8 | 27/07/2012 | 838227.52 | 0 | 81.71 | 3.407 | 225.5029014 | 5.401 |
| 1128 | 45 | 01/06/2012 | 837144.63 | 0 | 74.48 | 3.742 | 191.0091712 | 8.567 |
| 1129 | 26 | 13/01/2012 | 836305.65 | 0 | 25.55 | 3.523 | 136.753 | 7.467 |
| 1130 | 21 | 17/02/2012 | 834663.52 | 0 | 45.03 | 3.51 | 220.0651993 | 7.057 |
| 1131 | 35 | 19/10/2012 | 829284.67 | 0 | 56.53 | 3.969 | 142.8633629 | 8.665 |
| 1132 | 35 | 13/07/2012 | 825763.48 | 0 | 78.95 | 3.523 | 142.2548214 | 8.839 |
| 1133 | 18 | 27/01/2012 | 825584.22 | 0 | 30.44 | 3.568 | 136.9598387 | 8.075 |
| 1134 | 35 | 17/02/2012 | 824568.39 | 0 | 37.24 | 3.695 | 141.2140357 | 8.744 |
| 1135 | 45 | 22/06/2012 | 822569.16 | 0 | 74.22 | 3.564 | 191.0646096 | 8.567 |
| 1136 | 35 | 25/05/2012 | 822167.17 | 0 | 64.77 | 3.798 | 142.1032776 | 8.876 |
| 1137 | 35 | 14/09/2012 | 821568.64 | 0 | 68.72 | 3.948 | 142.5938833 | 8.839 |
| 1138 | 45 | 15/06/2012 | 821498.18 | 0 | 71.93 | 3.62 | 191.0299731 | 8.567 |
| 1139 | 26 | 27/01/2012 | 820059.89 | 0 | 24.16 | 3.568 | 136.9598387 | 7.467 |
| 1140 | 35 | 18/05/2012 | 819196.68 | 0 | 65.15 | 3.848 | 142.0970115 | 8.876 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1141 | 45 | 25/05/2012 | 817741.17 | 0 | 67.21 | 3.798 | 191.0028096 | 8.567 |
| 1142 | 8 | 13/01/2012 | 817661.76 | 0 | 36.46 | 3.261 | 223.4242571 | 5.825 |
| 1143 | 35 | 28/09/2012 | 814099.86 | 0 | 64.92 | 3.997 | 142.76575 | 8.839 |
| 1144 | 8 | 20/01/2012 | 813954.82 | 0 | 46.81 | 3.268 | 223.5188055 | 5.825 |
| 1145 | 40 | 20/01/2012 | 811365.42 | 0 | 14.02 | 3.542 | 136.8564194 | 4.261 |
| 1146 | 17 | 20/01/2012 | 809272.65 | 0 | 27.26 | 3.047 | 130.2792258 | 6.403 |
| 1147 | 35 | 27/07/2012 | 808030.15 | 0 | 76.01 | 3.647 | 142.2126924 | 8.839 |
| 1148 | 7 | 06/07/2012 | 805642.61 | 0 | 64.67 | 3.646 | 197.8322195 | 7.872 |
| 1149 | 35 | 24/02/2012 | 805028.74 | 0 | 41.74 | 3.739 | 141.3007857 | 8.744 |
| 1150 | 45 | 10/02/2012 | 803657.12 | 1 | 37 | 3.64 | 189.7076048 | 8.424 |
| 1151 | 35 | 11/05/2012 | 802383.63 | 0 | 58.97 | 3.889 | 142.0759262 | 8.876 |
| 1152 | 21 | 24/08/2012 | 802003.61 | 0 | 77.72 | 3.62 | 221.8083518 | 6.565 |
| 1153 | 45 | 18/05/2012 | 800842.28 | 0 | 66.3 | 3.848 | 190.9964479 | 8.567 |
| 1154 | 35 | 09/03/2012 | 796351.35 | 0 | 44.32 | 3.848 | 141.4742857 | 8.744 |
| 1155 | 45 | 08/06/2012 | 795133 | 0 | 64.3 | 3.689 | 191.0155329 | 8.567 |
| 1156 | 35 | 20/04/2012 | 794660.24 | 0 | 62.62 | 4.027 | 141.9015262 | 8.876 |
| 1157 | 35 | 16/03/2012 | 793045.82 | 0 | 49.6 | 3.862 | 141.55478 | 8.744 |
| 1158 | 45 | 23/03/2012 | 791835.37 | 0 | 59.45 | 3.9 | 190.5363213 | 8.424 |
| 1159 | 25 | 06/04/2012 | 791356.9 | 0 | 44.73 | 3.996 | 214.2387053 | 7.139 |
| 1160 | 35 | 13/04/2012 | 788633.42 | 0 | 52.22 | 4.044 | 141.8433929 | 8.876 |
| 1161 | 45 | 16/03/2012 | 788340.23 | 0 | 50.56 | 3.862 | 190.4618964 | 8.424 |
| 1162 | 22 | 27/01/2012 | 786459.23 | 0 | 35.68 | 3.568 | 140.9124021 | 7.503 |
| 1163 | 25 | 25/05/2012 | 783371.02 | 0 | 67.69 | 3.798 | 214.5499425 | 7.139 |
| 1164 | 45 | 02/03/2012 | 782796.01 | 0 | 41.55 | 3.816 | 190.1714927 | 8.424 |
| 1165 | 45 | 04/05/2012 | 782300.68 | 0 | 55.21 | 3.951 | 190.9222115 | 8.567 |
| 1166 | 45 | 13/04/2012 | 781970.6 | 0 | 51.83 | 4.044 | 190.7595962 | 8.567 |
| 1167 | 40 | 13/01/2012 | 780607.52 | 0 | 25.9 | 3.523 | 136.753 | 4.261 |
| 1168 | 8 | 27/01/2012 | 778178.53 | 0 | 45.52 | 3.29 | 223.6133539 | 5.825 |
| 1169 | 45 | 30/03/2012 | 777254.06 | 0 | 50.04 | 3.953 | 190.6107463 | 8.424 |
| 1170 | 45 | 09/03/2012 | 776968.87 | 0 | 45.52 | 3.848 | 190.3359973 | 8.424 |
| 1171 | 45 | 20/04/2012 | 776661.74 | 0 | 63.13 | 4.027 | 190.8138013 | 8.567 |
| 1172 | 45 | 29/06/2012 | 773367.71 | 0 | 75.22 | 3.506 | 191.0992462 | 8.567 |
| 1173 | 35 | 21/09/2012 | 772302.94 | 0 | 66.1 | 4.038 | 142.6798167 | 8.839 |
| 1174 | 35 | 04/05/2012 | 772036.6 | 0 | 53.68 | 3.951 | 142.0177929 | 8.876 |
| 1175 | 21 | 10/02/2012 | 770652.79 | 1 | 46.52 | 3.409 | 219.9049073 | 7.057 |
| 1176 | 45 | 11/05/2012 | 770487.37 | 0 | 61.24 | 3.889 | 190.9764167 | 8.567 |
| 1177 | 40 | 27/01/2012 | 770157.29 | 0 | 22.91 | 3.568 | 136.9598387 | 4.261 |
| 1178 | 17 | 27/01/2012 | 769522.33 | 0 | 29.99 | 3.058 | 130.3144516 | 6.403 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1179 | 21 | 13/04/2012 | 769319.04 | 0 | 69.03 | 3.891 | 221.1484028 | 6.891 |
| 1180 | 21 | 16/03/2012 | 767338.32 | 0 | 63.39 | 3.734 | 220.8498468 | 7.057 |
| 1181 | 35 | 02/03/2012 | 766571.1 | 0 | 40.07 | 3.816 | 141.3875357 | 8.744 |
| 1182 | 45 | 07/09/2012 | 766512.66 | 1 | 75.7 | 3.911 | 191.5776756 | 8.684 |
| 1183 | 21 | 02/03/2012 | 764385.4 | 0 | 59.3 | 3.63 | 220.4866886 | 7.057 |
| 1184 | 21 | 31/08/2012 | 763867.59 | 0 | 83.58 | 3.638 | 221.9415576 | 6.565 |
| 1185 | 21 | 06/04/2012 | 761956.58 | 0 | 69.02 | 3.891 | 221.0737638 | 6.891 |
| 1186 | 35 | 23/03/2012 | 760671.1 | 0 | 57.3 | 3.9 | 141.6269332 | 8.744 |
| 1187 | 45 | 26/10/2012 | 760281.43 | 0 | 58.85 | 3.882 | 192.3088989 | 8.667 |
| 1188 | 45 | 03/02/2012 | 757330.95 | 0 | 42.96 | 3.617 | 189.6122277 | 8.424 |
| 1189 | 25 | 24/08/2012 | 756527.64 | 0 | 64.53 | 3.834 | 214.9567044 | 7.28 |
| 1190 | 21 | 09/03/2012 | 755084.4 | 0 | 57.16 | 3.669 | 220.6974332 | 7.057 |
| 1191 | 25 | 15/06/2012 | 753860.89 | 0 | 68.34 | 3.62 | 214.5653243 | 7.139 |
| 1192 | 25 | 06/07/2012 | 753385.55 | 0 | 75.52 | 3.475 | 214.6873514 | 7.28 |
| 1193 | 45 | 24/02/2012 | 753060.78 | 0 | 42.86 | 3.739 | 190.0069881 | 8.424 |
| 1194 | 21 | 17/08/2012 | 751963.81 | 0 | 85.55 | 3.571 | 221.6751459 | 6.565 |
| 1195 | 45 | 13/07/2012 | 749817.08 | 0 | 79.97 | 3.523 | 191.1685192 | 8.684 |
| 1196 | 21 | 24/02/2012 | 747099.07 | 0 | 54.81 | 3.555 | 220.275944 | 7.057 |
| 1197 | 35 | 03/02/2012 | 746901.03 | 0 | 42.52 | 3.617 | 141.0161924 | 8.744 |
| 1198 | 35 | 30/03/2012 | 744525.69 | 0 | 49.4 | 3.953 | 141.6990864 | 8.744 |
| 1199 | 25 | 11/05/2012 | 739866.16 | 0 | 59.21 | 3.889 | 214.5319099 | 7.139 |
| 1200 | 45 | 20/07/2012 | 737613.65 | 0 | 78.89 | 3.567 | 191.1670428 | 8.684 |
| 1201 | 21 | 22/06/2012 | 735870 | 0 | 81.78 | 3.346 | 221.4411622 | 6.891 |
| 1202 | 21 | 20/04/2012 | 734858.91 | 0 | 66.97 | 3.877 | 221.2021074 | 6.891 |
| 1203 | 45 | 12/10/2012 | 734464.36 | 0 | 54.47 | 4 | 192.3272654 | 8.667 |
| 1204 | 45 | 31/08/2012 | 734297.87 | 0 | 75.09 | 3.867 | 191.461281 | 8.684 |
| 1205 | 45 | 05/10/2012 | 733455.07 | 0 | 64.89 | 3.985 | 192.1704115 | 8.667 |
| 1206 | 45 | 10/08/2012 | 733037.32 | 0 | 78.65 | 3.722 | 191.1626135 | 8.684 |
| 1207 | 25 | 08/06/2012 | 730254.19 | 0 | 58.48 | 3.689 | 214.5527132 | 7.139 |
| 1208 | 21 | 23/03/2012 | 729759.97 | 0 | 62.96 | 3.787 | 220.9244858 | 7.057 |
| 1209 | 25 | 17/08/2012 | 728467.72 | 0 | 66.99 | 3.807 | 214.825578 | 7.28 |
| 1210 | 21 | 15/06/2012 | 727049.04 | 0 | 81.51 | 3.393 | 221.4009901 | 6.891 |
| 1211 | 45 | 03/08/2012 | 725729.51 | 0 | 76.58 | 3.654 | 191.16409 | 8.684 |
| 1212 | 21 | 30/03/2012 | 724798.76 | 0 | 67.87 | 3.845 | 220.9991248 | 7.057 |
| 1213 | 45 | 21/09/2012 | 723086.2 | 0 | 65.32 | 4.038 | 191.8567038 | 8.684 |
| 1214 | 21 | 25/05/2012 | 722891.24 | 0 | 79.49 | 3.561 | 221.3828029 | 6.891 |
| 1215 | 45 | 17/08/2012 | 722496.93 | 0 | 75.71 | 3.807 | 191.2284919 | 8.684 |
| 1216 | 25 | 22/06/2012 | 721601.9 | 0 | 73.52 | 3.564 | 214.606 | 7.139 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1217 | 35 | 27/04/2012 | 721212.45 | 0 | 52.33 | 4.004 | 141.9596595 | 8.876 |
| 1218 | 25 | 29/06/2012 | 718890.81 | 0 | 69.84 | 3.506 | 214.6466757 | 7.139 |
| 1219 | 45 | 24/08/2012 | 718232.26 | 0 | 72.62 | 3.834 | 191.3448865 | 8.684 |
| 1220 | 45 | 19/10/2012 | 718125.53 | 0 | 56.47 | 3.969 | 192.3308542 | 8.667 |
| 1221 | 25 | 18/05/2012 | 717207.19 | 0 | 58.21 | 3.848 | 214.5485571 | 7.139 |
| 1222 | 21 | 29/06/2012 | 716341.39 | 0 | 88.05 | 3.286 | 221.4813343 | 6.891 |
| 1223 | 25 | 31/08/2012 | 714828.73 | 0 | 68.55 | 3.867 | 215.0878309 | 7.28 |
| 1224 | 25 | 13/07/2012 | 714093.95 | 0 | 73.87 | 3.523 | 214.728027 | 7.28 |
| 1225 | 45 | 06/01/2012 | 714081.05 | 0 | 35.88 | 3.422 | 189.1940558 | 8.424 |
| 1226 | 45 | 28/09/2012 | 713173.95 | 0 | 64.88 | 3.997 | 192.0135577 | 8.684 |
| 1227 | 7 | 06/01/2012 | 713117.66 | 0 | 18.67 | 3.095 | 196.5458309 | 8.256 |
| 1228 | 45 | 27/07/2012 | 711671.58 | 0 | 77.2 | 3.647 | 191.1655664 | 8.684 |
| 1229 | 45 | 27/04/2012 | 711571.88 | 0 | 53.2 | 4.004 | 190.8680064 | 8.567 |
| 1230 | 25 | 10/08/2012 | 710496.97 | 0 | 71.93 | 3.722 | 214.7484595 | 7.28 |
| 1231 | 25 | 03/08/2012 | 709724.6 | 0 | 72.08 | 3.654 | 214.7433514 | 7.28 |
| 1232 | 21 | 08/06/2012 | 707895.72 | 0 | 79.47 | 3.452 | 221.3877467 | 6.891 |
| 1233 | 7 | 29/06/2012 | 704335.41 | 0 | 68.84 | 3.693 | 197.785577 | 8.09 |
| 1234 | 45 | 14/09/2012 | 702238.27 | 0 | 67.87 | 3.948 | 191.69985 | 8.684 |
| 1235 | 21 | 18/05/2012 | 700554.16 | 0 | 72.42 | 3.63 | 221.380331 | 6.891 |
| 1236 | 45 | 20/01/2012 | 700392.21 | 0 | 31.85 | 3.533 | 189.4214733 | 8.424 |
| 1237 | 21 | 10/08/2012 | 700272.01 | 0 | 89.57 | 3.494 | 221.5954138 | 6.565 |
| 1238 | 25 | 05/10/2012 | 699536.73 | 0 | 57.58 | 3.985 | 215.9258865 | 7.293 |
| 1239 | 21 | 04/05/2012 | 697645.32 | 0 | 77.53 | 3.749 | 221.3095166 | 6.891 |
| 1240 | 25 | 12/10/2012 | 697317.41 | 0 | 43.74 | 4 | 216.1150568 | 7.293 |
| 1241 | 25 | 04/05/2012 | 696421.72 | 0 | 58.76 | 3.951 | 214.4771081 | 7.139 |
| 1242 | 21 | 01/06/2012 | 695439.83 | 0 | 79.24 | 3.501 | 221.3852748 | 6.891 |
| 1243 | 25 | 01/06/2012 | 694765.95 | 0 | 69.54 | 3.742 | 214.5513278 | 7.139 |
| 1244 | 7 | 13/07/2012 | 694150.89 | 0 | 64.21 | 3.613 | 197.8788621 | 7.872 |
| 1245 | 21 | 03/08/2012 | 693785.85 | 0 | 91.57 | 3.417 | 221.5869799 | 6.565 |
| 1246 | 15 | 25/05/2012 | 693780.42 | 0 | 67.97 | 3.979 | 138.1101935 | 8.15 |
| 1247 | 43 | 02/03/2012 | 693249.98 | 0 | 56.43 | 3.63 | 212.3180074 | 9.653 |
| 1248 | 21 | 06/07/2012 | 693013.59 | 0 | 85.26 | 3.227 | 221.5215064 | 6.565 |
| 1249 | 21 | 20/07/2012 | 691200.33 | 0 | 84.25 | 3.311 | 221.5701123 | 6.565 |
| 1250 | 25 | 26/10/2012 | 688940.94 | 0 | 56.69 | 3.882 | 216.1515902 | 7.293 |
| 1251 | 7 | 22/06/2012 | 687344.68 | 0 | 63.69 | 3.735 | 197.7389345 | 8.09 |
| 1252 | 15 | 22/06/2012 | 687085.6 | 0 | 74.28 | 3.722 | 138.1629 | 8.15 |
| 1253 | 7 | 27/07/2012 | 686365.4 | 0 | 64.6 | 3.57 | 197.9792136 | 7.872 |
| 1254 | 7 | 20/07/2012 | 686345.69 | 0 | 62.87 | 3.585 | 197.9290378 | 7.872 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1255 | 25 | 20/07/2012 | 685676.58 | 0 | 74.32 | 3.567 | 214.7331351 | 7.28 |
| 1256 | 25 | 19/10/2012 | 685531.85 | 0 | 51.93 | 3.969 | 216.1464699 | 7.293 |
| 1257 | 25 | 30/03/2012 | 684348.92 | 0 | 47.92 | 3.953 | 214.1647079 | 6.961 |
| 1258 | 25 | 28/09/2012 | 683300.84 | 0 | 54.52 | 3.997 | 215.7367162 | 7.28 |
| 1259 | 7 | 03/08/2012 | 680954.81 | 0 | 61.83 | 3.528 | 198.0293893 | 7.872 |
| 1260 | 21 | 03/02/2012 | 680725.43 | 0 | 55.83 | 3.36 | 219.8118854 | 7.057 |
| 1261 | 15 | 06/07/2012 | 678024.75 | 0 | 74.64 | 3.646 | 138.2296333 | 8.193 |
| 1262 | 9 | 06/04/2012 | 677885.99 | 0 | 68.83 | 3.891 | 225.1820555 | 5.539 |
| 1263 | 21 | 27/07/2012 | 677789.14 | 0 | 88.09 | 3.407 | 221.5785461 | 6.565 |
| 1264 | 45 | 13/01/2012 | 676615.53 | 0 | 41.18 | 3.513 | 189.3260962 | 8.424 |
| 1265 | 7 | 10/08/2012 | 675926.3 | 0 | 63.41 | 3.509 | 198.0795651 | 7.872 |
| 1266 | 21 | 26/10/2012 | 675202.87 | 0 | 70.5 | 3.506 | 223.0783366 | 6.17 |
| 1267 | 42 | 10/02/2012 | 674919.45 | 1 | 55.73 | 3.722 | 130.3849032 | 7.545 |
| 1268 | 21 | 27/04/2012 | 674829.58 | 0 | 69.21 | 3.814 | 221.255812 | 6.891 |
| 1269 | 25 | 23/03/2012 | 672831.78 | 0 | 62.7 | 3.9 | 214.0907105 | 6.961 |
| 1270 | 35 | 06/01/2012 | 671708.09 | 0 | 35.8 | 3.422 | 140.6461359 | 8.744 |
| 1271 | 25 | 07/09/2012 | 671482.9 | 1 | 72.79 | 3.911 | 215.2189573 | 7.28 |
| 1272 | 43 | 06/01/2012 | 670993.01 | 0 | 47.59 | 3.157 | 211.2428134 | 9.653 |
| 1273 | 35 | 20/01/2012 | 669850.04 | 0 | 30.35 | 3.533 | 140.8086118 | 8.744 |
| 1274 | 7 | 16/03/2012 | 669205.73 | 0 | 37.29 | 3.486 | 197.0457208 | 8.256 |
| 1275 | 21 | 13/07/2012 | 668132.36 | 0 | 82.51 | 3.256 | 221.5616784 | 6.565 |
| 1276 | 21 | 21/09/2012 | 667151.46 | 0 | 71.54 | 3.721 | 222.4169362 | 6.565 |
| 1277 | 7 | 15/06/2012 | 666942.02 | 0 | 59.33 | 3.723 | 197.692292 | 8.09 |
| 1278 | 43 | 13/04/2012 | 665687.92 | 0 | 70.18 | 3.891 | 212.9632857 | 9.575 |
| 1279 | 25 | 21/09/2012 | 664745.2 | 0 | 57.6 | 4.038 | 215.5475459 | 7.28 |
| 1280 | 42 | 13/01/2012 | 664348.2 | 0 | 51 | 3.477 | 130.244 | 7.545 |
| 1281 | 15 | 01/06/2012 | 663971.26 | 0 | 67.61 | 3.915 | 138.1138065 | 8.15 |
| 1282 | 43 | 07/09/2012 | 663814.18 | 1 | 84.99 | 3.73 | 213.7990991 | 9.285 |
| 1283 | 43 | 13/01/2012 | 663529.64 | 0 | 43.68 | 3.261 | 211.4115714 | 9.653 |
| 1284 | 43 | 10/02/2012 | 662198.65 | 1 | 46.54 | 3.409 | 211.7644101 | 9.653 |
| 1285 | 43 | 16/03/2012 | 661707.02 | 0 | 57.88 | 3.734 | 212.6651567 | 9.653 |
| 1286 | 25 | 20/04/2012 | 661566.48 | 0 | 57.1 | 4.027 | 214.3675045 | 7.139 |
| 1287 | 43 | 17/02/2012 | 660632.05 | 0 | 49.38 | 3.51 | 211.916835 | 9.653 |
| 1288 | 15 | 06/04/2012 | 659950.36 | 0 | 40.01 | 4.143 | 137.7970968 | 8.15 |
| 1289 | 42 | 09/03/2012 | 659816.15 | 0 | 57.65 | 3.963 | 130.7413793 | 7.545 |
| 1290 | 25 | 27/07/2012 | 659109.53 | 0 | 72.98 | 3.647 | 214.7382432 | 7.28 |
| 1291 | 25 | 10/02/2012 | 658984.38 | 1 | 32.47 | 3.64 | 213.1186138 | 6.961 |
| 1292 | 9 | 17/02/2012 | 658965.05 | 0 | 43.81 | 3.51 | 224.1588663 | 5.667 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1293 | 25 | 13/04/2012 | 658691.56 | 0 | 42.46 | 4.044 | 214.3127027 | 7.139 |
| 1294 | 43 | 06/04/2012 | 658468.27 | 0 | 64.7 | 3.891 | 212.8887535 | 9.575 |
| 1295 | 25 | 14/09/2012 | 657241.63 | 0 | 60.9 | 3.948 | 215.3583757 | 7.28 |
| 1296 | 25 | 27/04/2012 | 655157.32 | 0 | 44.2 | 4.004 | 214.4223063 | 7.139 |
| 1297 | 25 | 17/02/2012 | 654088.02 | 0 | 32.23 | 3.695 | 213.2732106 | 6.961 |
| 1298 | 21 | 12/10/2012 | 653043.44 | 0 | 61.53 | 3.601 | 223.0154263 | 6.17 |
| 1299 | 42 | 06/04/2012 | 652312.11 | 0 | 65.99 | 4.282 | 131.0375484 | 7.382 |
| 1300 | 21 | 05/10/2012 | 651768.91 | 0 | 70.28 | 3.617 | 222.8159296 | 6.17 |
| 1301 | 21 | 20/01/2012 | 651178.2 | 0 | 52.21 | 3.268 | 219.6258417 | 7.057 |
| 1302 | 21 | 11/05/2012 | 649945.54 | 0 | 74.14 | 3.688 | 221.3632212 | 6.891 |
| 1303 | 43 | 18/05/2012 | 648541.81 | 0 | 72.06 | 3.63 | 213.1753618 | 9.575 |
| 1304 | 21 | 28/09/2012 | 647097.65 | 0 | 80.38 | 3.666 | 222.6164329 | 6.565 |
| 1305 | 43 | 06/07/2012 | 645618.59 | 0 | 82.68 | 3.227 | 213.2797452 | 9.285 |
| 1306 | 25 | 09/03/2012 | 643711.53 | 0 | 37.44 | 3.848 | 213.8711137 | 6.961 |
| 1307 | 42 | 11/05/2012 | 643603.69 | 0 | 76.03 | 4.186 | 131.1453333 | 7.382 |
| 1308 | 43 | 10/08/2012 | 643558.78 | 0 | 86.36 | 3.494 | 213.3473641 | 9.285 |
| 1309 | 25 | 02/03/2012 | 643155.89 | 0 | 36.01 | 3.816 | 213.6718127 | 6.961 |
| 1310 | 43 | 08/06/2012 | 643032.51 | 0 | 85.73 | 3.452 | 213.1702811 | 9.575 |
| 1311 | 7 | 08/06/2012 | 642963.75 | 0 | 63.07 | 3.741 | 197.6551863 | 8.09 |
| 1312 | 21 | 07/09/2012 | 642827.29 | 1 | 88.4 | 3.73 | 222.0747635 | 6.565 |
| 1313 | 25 | 03/02/2012 | 642776.4 | 0 | 34.98 | 3.617 | 213.0236225 | 6.961 |
| 1314 | 42 | 08/06/2012 | 642671.48 | 0 | 86.87 | 4.103 | 130.8896774 | 7.382 |
| 1315 | 43 | 05/10/2012 | 642614.89 | 0 | 74.09 | 3.617 | 214.4912667 | 8.839 |
| 1316 | 7 | 17/08/2012 | 642450.4 | 0 | 59.66 | 3.545 | 198.1001057 | 7.872 |
| 1317 | 16 | 06/07/2012 | 641763.53 | 0 | 70.49 | 3.646 | 197.8322195 | 6.061 |
| 1318 | 21 | 19/10/2012 | 641368.14 | 0 | 68.52 | 3.594 | 223.0598077 | 6.17 |
| 1319 | 43 | 17/08/2012 | 640210.85 | 0 | 85.66 | 3.571 | 213.4226959 | 9.285 |
| 1320 | 21 | 06/01/2012 | 640181.86 | 0 | 48.1 | 3.157 | 219.355063 | 7.057 |
| 1321 | 43 | 11/05/2012 | 640159.04 | 0 | 67.59 | 3.688 | 213.1623524 | 9.575 |
| 1322 | 42 | 13/04/2012 | 639123.45 | 0 | 70.28 | 4.254 | 131.108 | 7.382 |
| 1323 | 25 | 16/03/2012 | 638204.27 | 0 | 50.64 | 3.862 | 214.0167132 | 6.961 |
| 1324 | 43 | 20/04/2012 | 638144.98 | 0 | 67.28 | 3.877 | 213.0130524 | 9.575 |
| 1325 | 43 | 04/05/2012 | 637964.2 | 0 | 77.47 | 3.749 | 213.1125857 | 9.575 |
| 1326 | 15 | 15/06/2012 | 636737.65 | 0 | 67.7 | 3.786 | 138.1295333 | 8.15 |
| 1327 | 43 | 09/03/2012 | 636677.67 | 0 | 54.52 | 3.669 | 212.5185936 | 9.653 |
| 1328 | 25 | 06/01/2012 | 636419.12 | 0 | 30.23 | 3.422 | 212.5711125 | 6.961 |
| 1329 | 42 | 06/01/2012 | 636372.37 | 0 | 59.85 | 3.443 | 130.1575161 | 7.545 |
| 1330 | 43 | 15/06/2012 | 634815.1 | 0 | 87.75 | 3.393 | 213.1786952 | 9.575 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1331 | 29 | 06/04/2012 | 633826.55 | 0 | 46.38 | 3.957 | 137.7970968 | 9.14 |
| 1332 | 21 | 13/01/2012 | 631181.25 | 0 | 45 | 3.261 | 219.5328198 | 7.057 |
| 1333 | 43 | 03/02/2012 | 629176.71 | 0 | 51.92 | 3.36 | 211.6762005 | 9.653 |
| 1334 | 21 | 14/09/2012 | 628494.63 | 0 | 76.1 | 3.717 | 222.2174395 | 6.565 |
| 1335 | 15 | 10/02/2012 | 628218.22 | 1 | 31.91 | 3.826 | 137.1666774 | 7.943 |
| 1336 | 42 | 13/07/2012 | 628099.08 | 0 | 89.8 | 3.723 | 130.683 | 7.17 |
| 1337 | 43 | 13/07/2012 | 627634.04 | 0 | 78.82 | 3.256 | 213.3134286 | 9.285 |
| 1338 | 43 | 14/09/2012 | 625196.94 | 0 | 73.03 | 3.717 | 213.9332167 | 9.285 |
| 1339 | 35 | 13/01/2012 | 625135.11 | 0 | 41.3 | 3.513 | 140.7048214 | 8.744 |
| 1340 | 15 | 29/06/2012 | 624099.48 | 0 | 68.91 | 3.667 | 138.1962667 | 8.15 |
| 1341 | 45 | 27/01/2012 | 624081.64 | 0 | 37.93 | 3.567 | 189.5168505 | 8.424 |
| 1342 | 43 | 19/10/2012 | 623919.23 | 0 | 71.25 | 3.594 | 214.7212488 | 8.839 |
| 1343 | 43 | 30/03/2012 | 623258.4 | 0 | 69.88 | 3.845 | 212.8142212 | 9.653 |
| 1344 | 7 | 06/04/2012 | 621425.98 | 0 | 44.29 | 3.854 | 197.5971285 | 8.09 |
| 1345 | 7 | 17/02/2012 | 620908.18 | 0 | 27.03 | 3.113 | 196.9432711 | 8.256 |
| 1346 | 9 | 02/03/2012 | 619498.28 | 0 | 57.2 | 3.63 | 224.5894104 | 5.667 |
| 1347 | 43 | 12/10/2012 | 619369.72 | 0 | 71.14 | 3.601 | 214.6772833 | 8.839 |
| 1348 | 43 | 20/01/2012 | 619225.65 | 0 | 52.72 | 3.268 | 211.4997811 | 9.653 |
| 1349 | 42 | 16/03/2012 | 618767.26 | 0 | 62.11 | 4.273 | 130.8261935 | 7.545 |
| 1350 | 42 | 06/07/2012 | 618702.09 | 0 | 86.87 | 3.666 | 130.7196333 | 7.17 |
| 1351 | 42 | 07/09/2012 | 617405.35 | 1 | 83.07 | 4.124 | 130.9325484 | 7.17 |
| 1352 | 7 | 23/03/2012 | 615997.29 | 0 | 35.06 | 3.664 | 197.2295234 | 8.256 |
| 1353 | 29 | 24/08/2012 | 615026.15 | 0 | 70.42 | 3.874 | 138.2814516 | 9.419 |
| 1354 | 25 | 13/01/2012 | 614764.31 | 0 | 34.6 | 3.513 | 212.7386486 | 6.961 |
| 1355 | 43 | 03/08/2012 | 614378.94 | 0 | 85.06 | 3.417 | 213.3388802 | 9.285 |
| 1356 | 25 | 24/02/2012 | 613501.05 | 0 | 35.51 | 3.739 | 213.4725116 | 6.961 |
| 1357 | 43 | 22/06/2012 | 613270.79 | 0 | 87.51 | 3.346 | 213.2123786 | 9.575 |
| 1358 | 43 | 24/02/2012 | 613042.97 | 0 | 53.53 | 3.555 | 212.1174212 | 9.653 |
| 1359 | 42 | 12/10/2012 | 612379.9 | 0 | 76.03 | 4.468 | 131.1083333 | 6.943 |
| 1360 | 15 | 08/06/2012 | 611390.67 | 0 | 59.35 | 3.871 | 138.1174194 | 8.15 |
| 1361 | 21 | 27/01/2012 | 611258.71 | 0 | 50.79 | 3.29 | 219.7188636 | 7.057 |
| 1362 | 43 | 23/03/2012 | 610940.94 | 0 | 56.28 | 3.787 | 212.7396889 | 9.653 |
| 1363 | 15 | 31/08/2012 | 610185.32 | 0 | 71.42 | 4.026 | 138.3771935 | 8.193 |
| 1364 | 9 | 10/02/2012 | 609736.12 | 1 | 44.03 | 3.409 | 223.9953006 | 5.667 |
| 1365 | 42 | 04/05/2012 | 609274.89 | 0 | 77.02 | 4.058 | 131.136 | 7.382 |
| 1366 | 7 | 24/08/2012 | 609099.37 | 0 | 59.27 | 3.558 | 198.0984199 | 7.872 |
| 1367 | 9 | 05/10/2012 | 606755.3 | 0 | 66.61 | 3.617 | 226.9662325 | 4.954 |
| 1368 | 42 | 17/02/2012 | 606671.5 | 0 | 54.12 | 3.781 | 130.4546207 | 7.545 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1369 | 42 | 15/06/2012 | 606309.13 | 0 | 88.58 | 4.144 | 130.8295333 | 7.382 |
| 1370 | 15 | 24/08/2012 | 606210.77 | 0 | 66.98 | 3.997 | 138.2814516 | 8.193 |
| 1371 | 43 | 01/06/2012 | 605078.62 | 0 | 80.89 | 3.501 | 213.1719747 | 9.575 |
| 1372 | 16 | 08/06/2012 | 603618.89 | 0 | 65.43 | 3.741 | 197.6551863 | 6.169 |
| 1373 | 7 | 24/02/2012 | 603041.14 | 0 | 24.41 | 3.129 | 196.9499007 | 8.256 |
| 1374 | 43 | 21/09/2012 | 601990.02 | 0 | 75.87 | 3.721 | 214.1192333 | 9.285 |
| 1375 | 15 | 18/05/2012 | 600050.98 | 0 | 58.84 | 4.029 | 138.1065806 | 8.15 |
| 1376 | 15 | 17/02/2012 | 598502.83 | 0 | 30.26 | 3.874 | 137.2583103 | 7.943 |
| 1377 | 7 | 01/06/2012 | 598495.02 | 0 | 55.06 | 3.764 | 197.6218954 | 8.09 |
| 1378 | 43 | 24/08/2012 | 598234.64 | 0 | 81.65 | 3.62 | 213.5481636 | 9.285 |
| 1379 | 7 | 07/09/2012 | 597876.55 | 1 | 57.84 | 3.596 | 198.0950484 | 7.872 |
| 1380 | 43 | 25/05/2012 | 597406.39 | 0 | 82.41 | 3.561 | 213.1736682 | 9.575 |
| 1381 | 43 | 20/07/2012 | 596554.05 | 0 | 83.83 | 3.311 | 213.3219124 | 9.285 |
| 1382 | 25 | 20/01/2012 | 594744.89 | 0 | 23.87 | 3.533 | 212.8336399 | 6.961 |
| 1383 | 7 | 13/01/2012 | 593875.46 | 0 | 7.46 | 3.077 | 196.7330517 | 8.256 |
| 1384 | 42 | 05/10/2012 | 593162.53 | 0 | 80.88 | 4.132 | 131.0756667 | 6.943 |
| 1385 | 43 | 31/08/2012 | 593141.29 | 0 | 81.12 | 3.638 | 213.6736313 | 9.285 |
| 1386 | 43 | 27/04/2012 | 593138.59 | 0 | 78.27 | 3.814 | 213.062819 | 9.575 |
| 1387 | 43 | 29/06/2012 | 593128.13 | 0 | 89.85 | 3.286 | 213.2460619 | 9.575 |
| 1388 | 9 | 11/05/2012 | 592572.3 | 0 | 70.94 | 3.688 | 225.4782634 | 5.539 |
| 1389 | 15 | 20/07/2012 | 592369.22 | 0 | 75.31 | 3.732 | 138.2331935 | 8.193 |
| 1390 | 15 | 13/07/2012 | 591335.5 | 0 | 72.62 | 3.689 | 138.263 | 8.193 |
| 1391 | 15 | 03/08/2012 | 590739.62 | 0 | 73.13 | 3.819 | 138.1735806 | 8.193 |
| 1392 | 42 | 18/05/2012 | 590636.38 | 0 | 85.19 | 4.308 | 131.0983226 | 7.382 |
| 1393 | 15 | 10/08/2012 | 590453.63 | 0 | 73.99 | 3.863 | 138.1437742 | 8.193 |
| 1394 | 25 | 27/01/2012 | 589554.29 | 0 | 32.24 | 3.567 | 212.9286312 | 6.961 |
| 1395 | 35 | 27/01/2012 | 588722.99 | 0 | 36.96 | 3.567 | 140.9124021 | 8.744 |
| 1396 | 42 | 03/02/2012 | 588448.21 | 0 | 56.85 | 3.543 | 130.3496774 | 7.545 |
| 1397 | 43 | 27/01/2012 | 587685.38 | 0 | 52.1 | 3.29 | 211.5879908 | 9.653 |
| 1398 | 43 | 26/10/2012 | 587603.55 | 0 | 69.17 | 3.506 | 214.7415392 | 8.839 |
| 1399 | 15 | 07/09/2012 | 587259.82 | 1 | 71.61 | 4.076 | 138.4729355 | 8.193 |
| 1400 | 42 | 14/09/2012 | 586737.66 | 0 | 78.47 | 3.966 | 130.9776667 | 7.17 |
| 1401 | 7 | 31/08/2012 | 586467.16 | 0 | 60.46 | 3.556 | 198.0967341 | 7.872 |
| 1402 | 9 | 04/05/2012 | 586289.08 | 0 | 78.98 | 3.749 | 225.4227585 | 5.539 |
| 1403 | 42 | 02/03/2012 | 585895.34 | 0 | 57.62 | 3.882 | 130.6457931 | 7.545 |
| 1404 | 16 | 03/08/2012 | 584000.71 | 0 | 68.59 | 3.528 | 198.0293893 | 6.061 |
| 1405 | 9 | 01/06/2012 | 583648.59 | 0 | 80.26 | 3.501 | 225.4946078 | 5.539 |
| 1406 | 7 | 30/03/2012 | 583322.2 | 0 | 44.99 | 3.75 | 197.4133259 | 8.256 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1407 | 9 | 08/06/2012 | 582525.42 | 0 | 78.91 | 3.452 | 225.4947868 | 5.539 |
| 1408 | 29 | 22/06/2012 | 581854.5 | 0 | 70.61 | 3.629 | 138.1629 | 9.14 |
| 1409 | 16 | 22/06/2012 | 581745.72 | 0 | 70.41 | 3.735 | 197.7389345 | 6.169 |
| 1410 | 7 | 03/02/2012 | 580453.32 | 0 | 22.2 | 3.031 | 196.8728921 | 8.256 |
| 1411 | 15 | 17/08/2012 | 579738.2 | 0 | 70.29 | 3.963 | 138.1857097 | 8.193 |
| 1412 | 15 | 11/05/2012 | 579539.95 | 0 | 54.23 | 4.055 | 138.0882667 | 8.15 |
| 1413 | 42 | 20/01/2012 | 579499.93 | 0 | 54.51 | 3.66 | 130.2792258 | 7.545 |
| 1414 | 7 | 09/03/2012 | 579166.5 | 0 | 30.1 | 3.286 | 196.9631599 | 8.256 |
| 1415 | 29 | 06/07/2012 | 578832.41 | 0 | 77.41 | 3.538 | 138.2296333 | 9.419 |
| 1416 | 9 | 06/07/2012 | 578790.36 | 0 | 84.15 | 3.227 | 225.6346256 | 5.277 |
| 1417 | 9 | 13/04/2012 | 578539.86 | 0 | 69.19 | 3.891 | 225.2562439 | 5.539 |
| 1418 | 7 | 20/01/2012 | 578002.85 | 0 | 27.41 | 3.055 | 196.7796652 | 8.256 |
| 1419 | 15 | 04/05/2012 | 577868.38 | 0 | 51.04 | 4.124 | 138.0332 | 8.15 |
| 1420 | 43 | 28/09/2012 | 577792.32 | 0 | 77.55 | 3.666 | 214.30525 | 9.285 |
| 1421 | 16 | 19/10/2012 | 577198.97 | 0 | 40.59 | 3.75 | 199.1481963 | 5.847 |
| 1422 | 9 | 31/08/2012 | 576879.15 | 0 | 80.71 | 3.638 | 226.0734135 | 5.277 |
| 1423 | 42 | 10/08/2012 | 576620.31 | 0 | 90.78 | 3.811 | 130.7561613 | 7.17 |
| 1424 | 29 | 01/06/2012 | 576252.35 | 0 | 70.01 | 3.798 | 138.1138065 | 9.14 |
| 1425 | 42 | 17/08/2012 | 575997.78 | 0 | 88.83 | 4.002 | 130.7909677 | 7.17 |
| 1426 | 9 | 30/03/2012 | 574985.37 | 0 | 67.87 | 3.845 | 225.107867 | 5.667 |
| 1427 | 9 | 09/03/2012 | 574955.95 | 0 | 54.03 | 3.669 | 224.8046825 | 5.667 |
| 1428 | 15 | 05/10/2012 | 573498.64 | 0 | 59.57 | 4.151 | 138.8256 | 7.992 |
| 1429 | 42 | 03/08/2012 | 573084.71 | 0 | 84.76 | 3.595 | 130.737871 | 7.17 |
| 1430 | 9 | 24/08/2012 | 572887.78 | 0 | 77.9 | 3.62 | 225.9364729 | 5.277 |
| 1431 | 43 | 27/07/2012 | 572447.52 | 0 | 82.01 | 3.407 | 213.3303963 | 9.285 |
| 1432 | 9 | 18/05/2012 | 571463.93 | 0 | 69.52 | 3.63 | 225.4942498 | 5.539 |
| 1433 | 15 | 27/07/2012 | 571190.83 | 0 | 73.9 | 3.82 | 138.2033871 | 8.193 |
| 1434 | 15 | 16/03/2012 | 570611.23 | 0 | 47.42 | 4.021 | 137.5843871 | 7.943 |
| 1435 | 16 | 29/06/2012 | 570162.28 | 0 | 77.31 | 3.693 | 197.785577 | 6.169 |
| 1436 | 16 | 15/06/2012 | 570045.79 | 0 | 65.36 | 3.723 | 197.692292 | 6.169 |
| 1437 | 16 | 13/07/2012 | 569005.06 | 0 | 70.29 | 3.613 | 197.8788621 | 6.061 |
| 1438 | 9 | 07/09/2012 | 565812.29 | 1 | 87.93 | 3.73 | 226.2103541 | 5.277 |
| 1439 | 15 | 23/03/2012 | 565481.88 | 0 | 58.92 | 4.054 | 137.6552903 | 7.943 |
| 1440 | 16 | 20/07/2012 | 565297.54 | 0 | 68.43 | 3.585 | 197.9290378 | 6.061 |
| 1441 | 37 | 06/04/2012 | 564848.78 | 0 | 73.95 | 3.891 | 220.1204125 | 6.989 |
| 1442 | 9 | 15/06/2012 | 564606.1 | 0 | 82.21 | 3.393 | 225.5070634 | 5.539 |
| 1443 | 16 | 06/01/2012 | 564538.07 | 0 | 26.49 | 3.095 | 196.5458309 | 6.162 |
| 1444 | 42 | 24/02/2012 | 564304.15 | 0 | 56.02 | 3.95 | 130.5502069 | 7.545 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1445 | 9 | 24/02/2012 | 563578.79 | 0 | 53.67 | 3.555 | 224.3741384 | 5.667 |
| 1446 | 7 | 10/02/2012 | 563460.77 | 1 | 18.79 | 3.103 | 196.9195056 | 8.256 |
| 1447 | 9 | 22/06/2012 | 562173.12 | 0 | 81.05 | 3.346 | 225.5495841 | 5.539 |
| 1448 | 42 | 23/03/2012 | 561226.38 | 0 | 56.54 | 4.288 | 130.8966452 | 7.545 |
| 1449 | 15 | 24/02/2012 | 561137.06 | 0 | 33.18 | 3.917 | 137.3411034 | 7.943 |
| 1450 | 29 | 17/02/2012 | 559606.91 | 0 | 36.25 | 3.703 | 137.2583103 | 8.988 |
| 1451 | 15 | 13/04/2012 | 558585.13 | 0 | 43.52 | 4.187 | 137.868 | 8.15 |
| 1452 | 15 | 26/10/2012 | 558473.6 | 0 | 55.75 | 4.071 | 138.7281613 | 7.992 |
| 1453 | 9 | 12/10/2012 | 558464.8 | 0 | 60.09 | 3.601 | 227.1693919 | 4.954 |
| 1454 | 37 | 06/01/2012 | 558343.57 | 0 | 57.18 | 3.157 | 218.4062876 | 7.244 |
| 1455 | 15 | 30/03/2012 | 557547.25 | 0 | 42.65 | 4.098 | 137.7261935 | 7.943 |
| 1456 | 29 | 29/06/2012 | 555954.13 | 0 | 70.99 | 3.577 | 138.1962667 | 9.14 |
| 1457 | 15 | 19/10/2012 | 555652.77 | 0 | 52.89 | 4.153 | 138.8336129 | 7.992 |
| 1458 | 37 | 03/02/2012 | 555424.24 | 0 | 61.33 | 3.36 | 218.8619099 | 7.244 |
| 1459 | 29 | 08/06/2012 | 554093.15 | 0 | 61.71 | 3.746 | 138.1174194 | 9.14 |
| 1460 | 16 | 10/08/2012 | 554036.84 | 0 | 70.24 | 3.509 | 198.0795651 | 6.061 |
| 1461 | 15 | 28/09/2012 | 553901.97 | 0 | 57.13 | 4.158 | 138.7395 | 8.193 |
| 1462 | 42 | 20/04/2012 | 552529.23 | 0 | 67.75 | 4.111 | 131.1173333 | 7.382 |
| 1463 | 29 | 15/06/2012 | 552338.76 | 0 | 66.56 | 3.683 | 138.1295333 | 9.14 |
| 1464 | 37 | 19/10/2012 | 551969.1 | 0 | 74.06 | 3.594 | 222.0951719 | 6.228 |
| 1465 | 16 | 31/08/2012 | 551837.31 | 0 | 64.19 | 3.556 | 198.0967341 | 6.061 |
| 1466 | 15 | 12/10/2012 | 551799.63 | 0 | 49.12 | 4.186 | 138.9117 | 7.992 |
| 1467 | 16 | 24/08/2012 | 551152.15 | 0 | 61.44 | 3.558 | 198.0984199 | 6.061 |
| 1468 | 7 | 02/03/2012 | 551058.13 | 0 | 21.64 | 3.191 | 196.9565303 | 8.256 |
| 1469 | 9 | 23/03/2012 | 550791.32 | 0 | 58.79 | 3.787 | 225.0336786 | 5.667 |
| 1470 | 9 | 27/04/2012 | 550414.99 | 0 | 73.07 | 3.814 | 225.3672537 | 5.539 |
| 1471 | 9 | 16/03/2012 | 550373.57 | 0 | 59.94 | 3.734 | 224.9594902 | 5.667 |
| 1472 | 9 | 03/02/2012 | 549967.89 | 0 | 54.43 | 3.36 | 223.9006766 | 5.667 |
| 1473 | 9 | 26/10/2012 | 549731.49 | 0 | 69.52 | 3.506 | 227.2328068 | 4.954 |
| 1474 | 29 | 25/05/2012 | 549665.67 | 0 | 62.39 | 3.85 | 138.1101935 | 9.14 |
| 1475 | 9 | 25/05/2012 | 547226 | 0 | 79.69 | 3.561 | 225.4944288 | 5.539 |
| 1476 | 37 | 13/01/2012 | 546221.4 | 0 | 56.28 | 3.261 | 218.5823389 | 7.244 |
| 1477 | 37 | 05/10/2012 | 546122.37 | 0 | 73.57 | 3.617 | 221.8533396 | 6.228 |
| 1478 | 29 | 31/08/2012 | 545844.91 | 0 | 71.93 | 3.884 | 138.3771935 | 9.419 |
| 1479 | 29 | 10/02/2012 | 545840.05 | 1 | 35.68 | 3.655 | 137.1666774 | 8.988 |
| 1480 | 15 | 09/03/2012 | 545120.67 | 0 | 36.97 | 4.021 | 137.5066897 | 7.943 |
| 1481 | 9 | 29/06/2012 | 544770.7 | 0 | 87.18 | 3.286 | 225.5921049 | 5.539 |
| 1482 | 42 | 30/03/2012 | 544408.14 | 0 | 67.92 | 4.294 | 130.9670968 | 7.545 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1483 | 37 | 20/01/2012 | 543894.07 | 0 | 58.9 | 3.268 | 218.6755292 | 7.244 |
| 1484 | 29 | 18/05/2012 | 543706.04 | 0 | 61.9 | 3.899 | 138.1065806 | 9.14 |
| 1485 | 9 | 20/04/2012 | 542819.03 | 0 | 68.04 | 3.877 | 225.3117488 | 5.539 |
| 1486 | 9 | 19/10/2012 | 542009.46 | 0 | 68.01 | 3.594 | 227.214288 | 4.954 |
| 1487 | 42 | 19/10/2012 | 541406.98 | 0 | 72.71 | 4.449 | 131.1499677 | 6.943 |
| 1488 | 15 | 02/03/2012 | 541292.64 | 0 | 33.24 | 3.983 | 137.4238966 | 7.943 |
| 1489 | 7 | 14/09/2012 | 541120.2 | 0 | 53.66 | 3.659 | 198.1267184 | 7.872 |
| 1490 | 37 | 17/02/2012 | 541071.29 | 0 | 54.38 | 3.51 | 219.1148297 | 7.244 |
| 1491 | 7 | 27/01/2012 | 541037.98 | 0 | 26.9 | 3.038 | 196.8262786 | 8.256 |
| 1492 | 29 | 07/09/2012 | 540811.85 | 1 | 73.3 | 3.921 | 138.4729355 | 9.419 |
| 1493 | 37 | 25/05/2012 | 540625.79 | 0 | 78.94 | 3.561 | 220.4287124 | 6.989 |
| 1494 | 42 | 22/06/2012 | 540031.29 | 0 | 89.92 | 4.014 | 130.7929 | 7.382 |
| 1495 | 16 | 27/07/2012 | 539337.87 | 0 | 69 | 3.57 | 197.9792136 | 6.061 |
| 1496 | 42 | 27/01/2012 | 538978.67 | 0 | 53.59 | 3.675 | 130.3144516 | 7.545 |
| 1497 | 9 | 10/08/2012 | 538713.47 | 0 | 88.66 | 3.494 | 225.7170094 | 5.277 |
| 1498 | 37 | 31/08/2012 | 538344.1 | 0 | 84.79 | 3.638 | 220.9853964 | 6.623 |
| 1499 | 16 | 07/09/2012 | 537138.58 | 1 | 60.09 | 3.596 | 198.0950484 | 6.061 |
| 1500 | 9 | 13/07/2012 | 536537.64 | 0 | 82.39 | 3.256 | 225.6771463 | 5.277 |
| 1501 | 37 | 09/03/2012 | 535937.25 | 0 | 63.19 | 3.669 | 219.7437314 | 7.244 |
| 1502 | 42 | 25/05/2012 | 535764.58 | 0 | 86.03 | 4.127 | 131.0287742 | 7.382 |
| 1503 | 42 | 24/08/2012 | 535537.03 | 0 | 82.5 | 4.055 | 130.8381613 | 7.17 |
| 1504 | 37 | 04/05/2012 | 535311.64 | 0 | 77.17 | 3.749 | 220.3545033 | 6.989 |
| 1505 | 9 | 17/08/2012 | 535153.47 | 0 | 86.37 | 3.571 | 225.7995323 | 5.277 |
| 1506 | 29 | 26/10/2012 | 534970.68 | 0 | 57.58 | 3.917 | 138.7281613 | 9.151 |
| 1507 | 37 | 18/05/2012 | 534847.96 | 0 | 73.7 | 3.63 | 220.4252149 | 6.989 |
| 1508 | 15 | 20/04/2012 | 534780.57 | 0 | 54.47 | 4.17 | 137.9230667 | 8.15 |
| 1509 | 37 | 26/10/2012 | 534738.43 | 0 | 74.39 | 3.506 | 222.1136566 | 6.228 |
| 1510 | 9 | 03/08/2012 | 533887.54 | 0 | 90.23 | 3.417 | 225.7070437 | 5.277 |
| 1511 | 9 | 21/09/2012 | 533756.88 | 0 | 69.92 | 3.721 | 226.5599138 | 5.277 |
| 1512 | 37 | 30/03/2012 | 533734.94 | 0 | 70.48 | 3.845 | 220.0454862 | 7.244 |
| 1513 | 15 | 21/09/2012 | 533161.64 | 0 | 60.34 | 4.203 | 138.6534 | 8.193 |
| 1514 | 7 | 25/05/2012 | 532739.77 | 0 | 50.6 | 3.804 | 197.5886046 | 8.09 |
| 1515 | 16 | 01/06/2012 | 532311.93 | 0 | 58.97 | 3.764 | 197.6218954 | 6.169 |
| 1516 | 37 | 01/06/2012 | 531811.85 | 0 | 80.74 | 3.501 | 220.4322099 | 6.989 |
| 1517 | 7 | 21/09/2012 | 530842.25 | 0 | 51.77 | 3.765 | 198.358523 | 7.872 |
| 1518 | 42 | 20/07/2012 | 530318.39 | 0 | 84.45 | 3.589 | 130.7012903 | 7.17 |
| 1519 | 29 | 11/05/2012 | 529707.87 | 0 | 56.72 | 3.947 | 138.0882667 | 9.14 |
| 1520 | 37 | 08/06/2012 | 528940.78 | 0 | 81.5 | 3.452 | 220.4357073 | 6.989 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1521 | 37 | 27/04/2012 | 528807.45 | 0 | 70.06 | 3.814 | 220.3014485 | 6.989 |
| 1522 | 37 | 11/05/2012 | 527983.04 | 0 | 76.55 | 3.688 | 220.4075581 | 6.989 |
| 1523 | 37 | 28/09/2012 | 527953.14 | 0 | 79.49 | 3.666 | 221.6556 | 6.623 |
| 1524 | 15 | 14/09/2012 | 527509.76 | 0 | 65.44 | 4.088 | 138.5673 | 8.193 |
| 1525 | 15 | 27/04/2012 | 527402.62 | 0 | 41.57 | 4.163 | 137.9781333 | 8.15 |
| 1526 | 42 | 21/09/2012 | 527165.7 | 0 | 81.93 | 4.125 | 131.0103333 | 7.17 |
| 1527 | 37 | 10/02/2012 | 527041.46 | 1 | 54.49 | 3.409 | 218.9551002 | 7.244 |
| 1528 | 37 | 07/09/2012 | 526838.14 | 1 | 84.19 | 3.73 | 221.1181142 | 6.623 |
| 1529 | 42 | 27/04/2012 | 526625.49 | 0 | 80.11 | 4.088 | 131.1266667 | 7.382 |
| 1530 | 16 | 14/09/2012 | 526525.16 | 0 | 56.69 | 3.659 | 198.1267184 | 6.061 |
| 1531 | 37 | 02/03/2012 | 525559.17 | 0 | 64.54 | 3.63 | 219.5340975 | 7.244 |
| 1532 | 7 | 28/09/2012 | 525545.76 | 0 | 50.64 | 3.789 | 198.5903276 | 7.872 |
| 1533 | 29 | 20/04/2012 | 525200.59 | 0 | 58.81 | 4.046 | 137.9230667 | 9.14 |
| 1534 | 15 | 03/02/2012 | 523831.64 | 0 | 35.3 | 3.796 | 137.0632581 | 7.943 |
| 1535 | 37 | 20/04/2012 | 523483.19 | 0 | 70.87 | 3.877 | 220.2483937 | 6.989 |
| 1536 | 9 | 14/09/2012 | 523427.35 | 0 | 73.55 | 3.717 | 226.3567545 | 5.277 |
| 1537 | 37 | 24/08/2012 | 522665.04 | 0 | 81.26 | 3.62 | 220.8526787 | 6.623 |
| 1538 | 37 | 03/08/2012 | 521959.28 | 0 | 85.56 | 3.417 | 220.6319358 | 6.623 |
| 1539 | 42 | 01/06/2012 | 521953.78 | 0 | 80.06 | 4.277 | 130.9592258 | 7.382 |
| 1540 | 16 | 17/08/2012 | 521896.6 | 0 | 62.07 | 3.545 | 198.1001057 | 6.061 |
| 1541 | 37 | 12/10/2012 | 521810.75 | 0 | 71.28 | 3.601 | 222.0510793 | 6.228 |
| 1542 | 37 | 21/09/2012 | 521320.98 | 0 | 75.98 | 3.721 | 221.4578604 | 6.623 |
| 1543 | 37 | 23/03/2012 | 520887.23 | 0 | 69.18 | 3.787 | 219.9705599 | 7.244 |
| 1544 | 16 | 16/03/2012 | 520850.71 | 0 | 38.02 | 3.486 | 197.0457208 | 6.162 |
| 1545 | 29 | 05/10/2012 | 520632.8 | 0 | 62.09 | 4.027 | 138.8256 | 9.151 |
| 1546 | 29 | 13/04/2012 | 520493.83 | 0 | 49.89 | 4.025 | 137.868 | 9.14 |
| 1547 | 9 | 06/01/2012 | 519585.67 | 0 | 47.54 | 3.157 | 223.4332408 | 5.667 |
| 1548 | 37 | 06/07/2012 | 519498.32 | 0 | 81.52 | 3.227 | 220.567112 | 6.623 |
| 1549 | 37 | 24/02/2012 | 518696.89 | 0 | 62.21 | 3.555 | 219.3244636 | 7.244 |
| 1550 | 29 | 10/08/2012 | 518628.42 | 0 | 76.74 | 3.772 | 138.1437742 | 9.419 |
| 1551 | 16 | 25/05/2012 | 518045.09 | 0 | 57.36 | 3.804 | 197.5886046 | 6.169 |
| 1552 | 7 | 13/04/2012 | 517420.23 | 0 | 41.43 | 3.901 | 197.780931 | 8.09 |
| 1553 | 29 | 23/03/2012 | 517408.48 | 0 | 54.68 | 3.889 | 137.6552903 | 8.988 |
| 1554 | 29 | 19/10/2012 | 516909.24 | 0 | 55.28 | 4 | 138.8336129 | 9.151 |
| 1555 | 7 | 19/10/2012 | 516424.83 | 0 | 43.01 | 3.75 | 199.1481963 | 7.557 |
| 1556 | 9 | 28/09/2012 | 516361.06 | 0 | 76.8 | 3.666 | 226.7630732 | 5.277 |
| 1557 | 42 | 27/07/2012 | 516352.21 | 0 | 83.98 | 3.769 | 130.7195806 | 7.17 |
| 1558 | 15 | 06/01/2012 | 516087.65 | 0 | 30.24 | 3.585 | 136.698129 | 7.943 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1559 | 42 | 26/10/2012 | 514756.08 | 0 | 70.5 | 4.301 | 131.1930968 | 6.943 |
| 1560 | 29 | 13/07/2012 | 514709.76 | 0 | 75.81 | 3.561 | 138.263 | 9.419 |
| 1561 | 37 | 14/09/2012 | 514651.74 | 0 | 78.16 | 3.717 | 221.2601207 | 6.623 |
| 1562 | 37 | 27/07/2012 | 514489.17 | 0 | 84 | 3.407 | 220.6234054 | 6.623 |
| 1563 | 37 | 27/01/2012 | 514116.58 | 0 | 62.73 | 3.29 | 218.7687195 | 7.244 |
| 1564 | 9 | 20/07/2012 | 513991.57 | 0 | 83.39 | 3.311 | 225.6871121 | 5.277 |
| 1565 | 29 | 12/10/2012 | 513737 | 0 | 54.18 | 4.029 | 138.9117 | 9.151 |
| 1566 | 16 | 21/09/2012 | 509942.56 | 0 | 56.48 | 3.765 | 198.358523 | 6.061 |
| 1567 | 37 | 17/08/2012 | 509633.71 | 0 | 85.89 | 3.571 | 220.7199609 | 6.623 |
| 1568 | 37 | 15/06/2012 | 508573.16 | 0 | 82.15 | 3.393 | 220.4494148 | 6.989 |
| 1569 | 16 | 13/01/2012 | 508520.09 | 0 | 19.55 | 3.077 | 196.7330517 | 6.162 |
| 1570 | 37 | 29/06/2012 | 508309.81 | 0 | 86.68 | 3.286 | 220.5278796 | 6.989 |
| 1571 | 42 | 29/06/2012 | 507403.77 | 0 | 91.36 | 3.875 | 130.7562667 | 7.382 |
| 1572 | 37 | 13/04/2012 | 506973.17 | 0 | 72.54 | 3.891 | 220.1953389 | 6.989 |
| 1573 | 29 | 20/07/2012 | 506705.36 | 0 | 76.57 | 3.61 | 138.2331935 | 9.419 |
| 1574 | 37 | 13/07/2012 | 506005.47 | 0 | 78.15 | 3.256 | 220.6063444 | 6.623 |
| 1575 | 42 | 28/09/2012 | 505978.46 | 0 | 82.52 | 3.966 | 131.043 | 7.17 |
| 1576 | 7 | 05/10/2012 | 505830.56 | 0 | 48.43 | 3.779 | 198.8221322 | 7.557 |
| 1577 | 29 | 04/05/2012 | 504963.84 | 0 | 50.75 | 3.991 | 138.0332 | 9.14 |
| 1578 | 42 | 31/08/2012 | 504760.57 | 0 | 86.97 | 3.886 | 130.8853548 | 7.17 |
| 1579 | 29 | 03/08/2012 | 504754.74 | 0 | 72.99 | 3.698 | 138.1735806 | 9.419 |
| 1580 | 29 | 09/03/2012 | 504750.35 | 0 | 41.72 | 3.876 | 137.5066897 | 8.988 |
| 1581 | 29 | 30/03/2012 | 504566.28 | 0 | 46.4 | 3.921 | 137.7261935 | 8.988 |
| 1582 | 37 | 20/07/2012 | 503744.56 | 0 | 81.76 | 3.311 | 220.6148749 | 6.623 |
| 1583 | 7 | 12/10/2012 | 503463.93 | 0 | 41.43 | 3.76 | 199.0539368 | 7.557 |
| 1584 | 3 | 06/04/2012 | 503232.13 | 0 | 73.01 | 3.891 | 224.9393405 | 6.664 |
| 1585 | 16 | 06/04/2012 | 502662.07 | 0 | 48.93 | 3.854 | 197.5971285 | 6.169 |
| 1586 | 37 | 10/08/2012 | 500964.59 | 0 | 84.41 | 3.494 | 220.6404663 | 6.623 |
| 1587 | 29 | 02/03/2012 | 500801.72 | 0 | 37.47 | 3.827 | 137.4238966 | 8.988 |
| 1588 | 38 | 06/04/2012 | 499267.66 | 0 | 64.05 | 4.121 | 131.0375484 | 11.627 |
| 1589 | 29 | 27/04/2012 | 497250.22 | 0 | 51.42 | 4.023 | 137.9781333 | 9.14 |
| 1590 | 16 | 09/03/2012 | 495951.66 | 0 | 28.16 | 3.286 | 196.9631599 | 6.162 |
| 1591 | 9 | 27/07/2012 | 495951 | 0 | 86.41 | 3.407 | 225.6970779 | 5.277 |
| 1592 | 16 | 24/02/2012 | 495720.3 | 0 | 26.21 | 3.129 | 196.9499007 | 6.162 |
| 1593 | 7 | 26/10/2012 | 495543.28 | 0 | 42.53 | 3.686 | 199.2195317 | 7.557 |
| 1594 | 16 | 17/02/2012 | 494069.49 | 0 | 31.19 | 3.113 | 196.9432711 | 6.162 |
| 1595 | 16 | 18/05/2012 | 493506.47 | 0 | 56.74 | 3.837 | 197.5553137 | 6.169 |
| 1596 | 16 | 23/03/2012 | 493503.89 | 0 | 38.7 | 3.664 | 197.2295234 | 6.162 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1597 | 29 | 03/02/2012 | 493159.35 | 0 | 40.58 | 3.633 | 137.0632581 | 8.988 |
| 1598 | 15 | 20/01/2012 | 492721.85 | 0 | 21.39 | 3.705 | 136.8564194 | 7.943 |
| 1599 | 16 | 12/10/2012 | 491817.19 | 0 | 43.26 | 3.76 | 199.0539368 | 5.847 |
| 1600 | 38 | 04/05/2012 | 491755.69 | 0 | 76.03 | 4.171 | 131.136 | 11.627 |
| 1601 | 38 | 07/09/2012 | 490274.82 | 1 | 88.52 | 4.124 | 130.9325484 | 10.926 |
| 1602 | 29 | 28/09/2012 | 489674.23 | 0 | 62.17 | 4.018 | 138.7395 | 9.419 |
| 1603 | 29 | 16/03/2012 | 489293.72 | 0 | 46.06 | 3.867 | 137.5843871 | 8.988 |
| 1604 | 29 | 21/09/2012 | 489079.23 | 0 | 63.38 | 4.056 | 138.6534 | 9.419 |
| 1605 | 29 | 24/02/2012 | 488782.63 | 0 | 39 | 3.751 | 137.3411034 | 8.988 |
| 1606 | 16 | 30/03/2012 | 485095.41 | 0 | 48.29 | 3.75 | 197.4133259 | 6.162 |
| 1607 | 37 | 16/03/2012 | 484588.34 | 0 | 67.48 | 3.734 | 219.8956335 | 7.244 |
| 1608 | 37 | 22/06/2012 | 484032.75 | 0 | 80.4 | 3.346 | 220.4886472 | 6.989 |
| 1609 | 9 | 27/01/2012 | 482451.21 | 0 | 49.38 | 3.29 | 223.8060527 | 5.667 |
| 1610 | 9 | 20/01/2012 | 480130.04 | 0 | 51.56 | 3.268 | 223.7114288 | 5.667 |
| 1611 | 16 | 11/05/2012 | 479855 | 0 | 53.57 | 3.87 | 197.5481609 | 6.169 |
| 1612 | 38 | 06/01/2012 | 478483.2 | 0 | 50.43 | 3.599 | 130.1575161 | 12.187 |
| 1613 | 16 | 03/02/2012 | 475905.1 | 0 | 25.53 | 3.031 | 196.8728921 | 6.162 |
| 1614 | 16 | 26/10/2012 | 475770.14 | 0 | 40.99 | 3.686 | 199.2195317 | 5.847 |
| 1615 | 3 | 17/02/2012 | 475591.08 | 0 | 52.39 | 3.51 | 223.9170153 | 6.833 |
| 1616 | 29 | 27/07/2012 | 475158.24 | 0 | 73.52 | 3.701 | 138.2033871 | 9.419 |
| 1617 | 29 | 14/09/2012 | 475127.18 | 0 | 66.42 | 3.988 | 138.5673 | 9.419 |
| 1618 | 9 | 13/01/2012 | 474964.6 | 0 | 42.44 | 3.261 | 223.6168049 | 5.667 |
| 1619 | 16 | 20/01/2012 | 474389.75 | 0 | 29.3 | 3.055 | 196.7796652 | 6.162 |
| 1620 | 16 | 10/02/2012 | 473766.97 | 1 | 23.69 | 3.103 | 196.9195056 | 6.162 |
| 1621 | 3 | 10/02/2012 | 473292.47 | 1 | 51.65 | 3.409 | 223.753643 | 6.833 |
| 1622 | 16 | 05/10/2012 | 471281.68 | 0 | 50.46 | 3.779 | 198.8221322 | 5.847 |
| 1623 | 38 | 02/03/2012 | 471115.38 | 0 | 52.27 | 4.178 | 130.6457931 | 12.187 |
| 1624 | 38 | 06/07/2012 | 471086.22 | 0 | 89.13 | 3.765 | 130.7196333 | 10.926 |
| 1625 | 38 | 10/02/2012 | 469787.38 | 1 | 52.27 | 3.722 | 130.3849032 | 12.187 |
| 1626 | 29 | 06/01/2012 | 469773.85 | 0 | 34.61 | 3.439 | 136.698129 | 8.988 |
| 1627 | 3 | 02/03/2012 | 469752.56 | 0 | 61.65 | 3.63 | 224.3470245 | 6.833 |
| 1628 | 16 | 28/09/2012 | 469607.73 | 0 | 51.4 | 3.789 | 198.5903276 | 6.061 |
| 1629 | 38 | 03/08/2012 | 469311.17 | 0 | 88.16 | 3.76 | 130.737871 | 10.926 |
| 1630 | 7 | 18/05/2012 | 468428.3 | 0 | 49.41 | 3.837 | 197.5553137 | 8.09 |
| 1631 | 7 | 27/04/2012 | 467827.75 | 0 | 51.49 | 3.927 | 197.664546 | 8.09 |
| 1632 | 15 | 27/01/2012 | 466045.63 | 0 | 30.87 | 3.737 | 136.9598387 | 7.943 |
| 1633 | 7 | 04/05/2012 | 465198.89 | 0 | 45.38 | 3.903 | 197.6063534 | 8.09 |
| 1634 | 16 | 02/03/2012 | 464189.09 | 0 | 23.4 | 3.191 | 196.9565303 | 6.162 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1635 | 30 | 20/04/2012 | 462909.41 | 0 | 66.97 | 3.877 | 221.2021074 | 6.891 |
| 1636 | 30 | 06/04/2012 | 461511.92 | 0 | 69.02 | 3.891 | 221.0737638 | 6.891 |
| 1637 | 30 | 18/05/2012 | 460945.14 | 0 | 72.42 | 3.63 | 221.380331 | 6.891 |
| 1638 | 7 | 11/05/2012 | 460397.41 | 0 | 48.54 | 3.87 | 197.5481609 | 8.09 |
| 1639 | 38 | 05/10/2012 | 458479.01 | 0 | 81.61 | 3.966 | 131.0756667 | 10.199 |
| 1640 | 38 | 03/02/2012 | 457711.68 | 0 | 50.58 | 3.702 | 130.3496774 | 12.187 |
| 1641 | 7 | 20/04/2012 | 457340.06 | 0 | 39.3 | 3.936 | 197.7227385 | 8.09 |
| 1642 | 30 | 06/01/2012 | 457030.86 | 0 | 48.1 | 3.157 | 219.355063 | 7.057 |
| 1643 | 30 | 04/05/2012 | 454477.54 | 0 | 77.53 | 3.749 | 221.3095166 | 6.891 |
| 1644 | 15 | 13/01/2012 | 454183.42 | 0 | 36.26 | 3.666 | 136.753 | 7.943 |
| 1645 | 16 | 27/01/2012 | 453979.19 | 0 | 28.17 | 3.038 | 196.8262786 | 6.162 |
| 1646 | 38 | 09/03/2012 | 452792.53 | 0 | 54.54 | 4.25 | 130.7413793 | 12.187 |
| 1647 | 30 | 10/02/2012 | 451365.99 | 1 | 46.52 | 3.409 | 219.9049073 | 7.057 |
| 1648 | 16 | 13/04/2012 | 450756.71 | 0 | 45.83 | 3.901 | 197.780931 | 6.169 |
| 1649 | 30 | 30/03/2012 | 449603.91 | 0 | 67.87 | 3.845 | 220.9991248 | 7.057 |
| 1650 | 30 | 25/05/2012 | 449355.91 | 0 | 79.49 | 3.561 | 221.3828029 | 6.891 |
| 1651 | 38 | 08/06/2012 | 448110.25 | 0 | 84.83 | 4.103 | 130.8896774 | 11.627 |
| 1652 | 30 | 13/01/2012 | 447023.91 | 0 | 45 | 3.261 | 219.5328198 | 7.057 |
| 1653 | 29 | 20/01/2012 | 446863.31 | 0 | 29.16 | 3.542 | 136.8564194 | 8.988 |
| 1654 | 30 | 05/10/2012 | 446751.45 | 0 | 70.28 | 3.617 | 222.8159296 | 6.17 |
| 1655 | 30 | 09/03/2012 | 446617.89 | 0 | 57.16 | 3.669 | 220.6974332 | 7.057 |
| 1656 | 3 | 08/06/2012 | 446336.8 | 0 | 81.65 | 3.452 | 225.2521458 | 6.664 |
| 1657 | 3 | 09/03/2012 | 445162.05 | 0 | 60.71 | 3.669 | 224.5620291 | 6.833 |
| 1658 | 29 | 13/01/2012 | 444756.37 | 0 | 39 | 3.523 | 136.753 | 8.988 |
| 1659 | 30 | 21/09/2012 | 443891.64 | 0 | 71.54 | 3.721 | 222.4169362 | 6.565 |
| 1660 | 3 | 05/10/2012 | 443557.65 | 0 | 72.74 | 3.617 | 226.7210356 | 6.034 |
| 1661 | 3 | 15/06/2012 | 442074.79 | 0 | 84.66 | 3.393 | 225.2644795 | 6.664 |
| 1662 | 38 | 20/07/2012 | 441683.74 | 0 | 85.53 | 3.726 | 130.7012903 | 10.926 |
| 1663 | 30 | 06/07/2012 | 440553.42 | 0 | 85.26 | 3.227 | 221.5215064 | 6.565 |
| 1664 | 3 | 04/05/2012 | 439913.57 | 0 | 79.51 | 3.749 | 225.1797511 | 6.664 |
| 1665 | 30 | 26/10/2012 | 439424.5 | 0 | 70.5 | 3.506 | 223.0783366 | 6.17 |
| 1666 | 30 | 31/08/2012 | 439132.5 | 0 | 83.58 | 3.638 | 221.9415576 | 6.565 |
| 1667 | 30 | 20/01/2012 | 438760.62 | 0 | 52.21 | 3.268 | 219.6258417 | 7.057 |
| 1668 | 30 | 02/03/2012 | 438640.61 | 0 | 59.3 | 3.63 | 220.4866886 | 7.057 |
| 1669 | 30 | 15/06/2012 | 438523.24 | 0 | 81.51 | 3.393 | 221.4009901 | 6.891 |
| 1670 | 30 | 14/09/2012 | 437773.31 | 0 | 76.1 | 3.717 | 222.2174395 | 6.565 |
| 1671 | 30 | 19/10/2012 | 437537.29 | 0 | 68.52 | 3.594 | 223.0598077 | 6.17 |
| 1672 | 38 | 12/10/2012 | 437320.66 | 0 | 71.74 | 4.468 | 131.1083333 | 10.199 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1673 | 30 | 08/06/2012 | 437222.94 | 0 | 79.47 | 3.452 | 221.3877467 | 6.891 |
| 1674 | 38 | 10/08/2012 | 436690.13 | 0 | 95.91 | 3.811 | 130.7561613 | 10.926 |
| 1675 | 16 | 20/04/2012 | 436221.26 | 0 | 43.61 | 3.936 | 197.7227385 | 6.169 |
| 1676 | 30 | 11/05/2012 | 436070.45 | 0 | 74.14 | 3.688 | 221.3632212 | 6.891 |
| 1677 | 38 | 13/04/2012 | 435790.74 | 0 | 64.28 | 4.254 | 131.108 | 11.627 |
| 1678 | 38 | 01/06/2012 | 435579.7 | 0 | 78.11 | 4.277 | 130.9592258 | 11.627 |
| 1679 | 30 | 17/02/2012 | 435109.11 | 0 | 45.03 | 3.51 | 220.0651993 | 7.057 |
| 1680 | 3 | 20/04/2012 | 434822.13 | 0 | 72.05 | 3.877 | 225.0689541 | 6.664 |
| 1681 | 30 | 12/10/2012 | 434593.26 | 0 | 61.53 | 3.601 | 223.0154263 | 6.17 |
| 1682 | 30 | 03/02/2012 | 434080.74 | 0 | 55.83 | 3.36 | 219.8118854 | 7.057 |
| 1683 | 30 | 27/04/2012 | 433744.83 | 0 | 69.21 | 3.814 | 221.255812 | 6.891 |
| 1684 | 30 | 07/09/2012 | 433565.77 | 1 | 88.4 | 3.73 | 222.0747635 | 6.565 |
| 1685 | 30 | 27/01/2012 | 433037.66 | 0 | 50.79 | 3.29 | 219.7188636 | 7.057 |
| 1686 | 3 | 20/07/2012 | 432424.85 | 0 | 81.38 | 3.311 | 225.4438827 | 6.334 |
| 1687 | 3 | 01/06/2012 | 432268.53 | 0 | 81.55 | 3.501 | 225.2518313 | 6.664 |
| 1688 | 3 | 11/05/2012 | 431985.36 | 0 | 75.19 | 3.688 | 225.2351496 | 6.664 |
| 1689 | 38 | 14/09/2012 | 430944.39 | 0 | 83.64 | 4.133 | 130.9776667 | 10.926 |
| 1690 | 30 | 10/08/2012 | 430878.28 | 0 | 89.57 | 3.494 | 221.5954138 | 6.565 |
| 1691 | 30 | 23/03/2012 | 430222.97 | 0 | 62.96 | 3.787 | 220.9244858 | 7.057 |
| 1692 | 38 | 15/06/2012 | 430222.07 | 0 | 85.94 | 4.144 | 130.8295333 | 11.627 |
| 1693 | 38 | 11/05/2012 | 429914.6 | 0 | 77.27 | 4.186 | 131.1453333 | 11.627 |
| 1694 | 38 | 19/10/2012 | 428806.46 | 0 | 68.66 | 4.449 | 131.1499677 | 10.199 |
| 1695 | 30 | 13/04/2012 | 428784.7 | 0 | 69.03 | 3.891 | 221.1484028 | 6.891 |
| 1696 | 30 | 22/06/2012 | 428554.63 | 0 | 81.78 | 3.346 | 221.4411622 | 6.891 |
| 1697 | 38 | 16/03/2012 | 428465.11 | 0 | 64.44 | 4.273 | 130.8261935 | 12.187 |
| 1698 | 30 | 20/07/2012 | 427491.04 | 0 | 84.25 | 3.311 | 221.5701123 | 6.565 |
| 1699 | 30 | 01/06/2012 | 427021.18 | 0 | 79.24 | 3.501 | 221.3852748 | 6.891 |
| 1700 | 16 | 04/05/2012 | 426959.62 | 0 | 51.34 | 3.903 | 197.6063534 | 6.169 |
| 1701 | 30 | 28/09/2012 | 425410.04 | 0 | 80.38 | 3.666 | 222.6164329 | 6.565 |
| 1702 | 30 | 24/08/2012 | 425296.65 | 0 | 77.72 | 3.62 | 221.8083518 | 6.565 |
| 1703 | 30 | 24/02/2012 | 425215.71 | 0 | 54.81 | 3.555 | 220.275944 | 7.057 |
| 1704 | 30 | 03/08/2012 | 425136.55 | 0 | 91.57 | 3.417 | 221.5869799 | 6.565 |
| 1705 | 3 | 03/02/2012 | 424960.66 | 0 | 59.33 | 3.36 | 223.6591137 | 6.833 |
| 1706 | 38 | 31/08/2012 | 424904.95 | 0 | 89.78 | 4.093 | 130.8853548 | 10.926 |
| 1707 | 30 | 27/07/2012 | 424581.17 | 0 | 88.09 | 3.407 | 221.5785461 | 6.565 |
| 1708 | 3 | 19/10/2012 | 424513.08 | 0 | 73.44 | 3.594 | 226.9688442 | 6.034 |
| 1709 | 30 | 17/08/2012 | 423351.15 | 0 | 85.55 | 3.571 | 221.6751459 | 6.565 |
| 1710 | 38 | 13/01/2012 | 423260.82 | 0 | 48.07 | 3.657 | 130.244 | 12.187 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1711 | 30 | 29/06/2012 | 423192.4 | 0 | 88.05 | 3.286 | 221.4813343 | 6.891 |
| 1712 | 3 | 29/06/2012 | 422965.33 | 0 | 86.42 | 3.286 | 225.3492435 | 6.664 |
| 1713 | 38 | 25/05/2012 | 422810.12 | 0 | 83.84 | 4.293 | 131.0287742 | 11.627 |
| 1714 | 3 | 13/04/2012 | 420789.74 | 0 | 72.83 | 3.891 | 225.0135556 | 6.664 |
| 1715 | 3 | 03/08/2012 | 419990.29 | 0 | 86.55 | 3.417 | 225.4636332 | 6.334 |
| 1716 | 38 | 27/04/2012 | 419964.77 | 0 | 77.99 | 4.193 | 131.1266667 | 11.627 |
| 1717 | 3 | 22/06/2012 | 419497.95 | 0 | 82.7 | 3.346 | 225.3068615 | 6.664 |
| 1718 | 3 | 24/02/2012 | 418925.47 | 0 | 60.12 | 3.555 | 224.1320199 | 6.833 |
| 1719 | 3 | 18/05/2012 | 418112.76 | 0 | 72.38 | 3.63 | 225.2512024 | 6.664 |
| 1720 | 30 | 13/07/2012 | 417640.34 | 0 | 82.51 | 3.256 | 221.5616784 | 6.565 |
| 1721 | 38 | 26/10/2012 | 417290.38 | 0 | 65.95 | 4.301 | 131.1930968 | 10.199 |
| 1722 | 3 | 13/07/2012 | 416913.1 | 0 | 82.28 | 3.256 | 225.4340074 | 6.334 |
| 1723 | 29 | 17/08/2012 | 416881.66 | 0 | 74.92 | 3.84 | 138.1857097 | 9.419 |
| 1724 | 38 | 13/07/2012 | 416036.75 | 0 | 95.61 | 3.723 | 130.683 | 10.926 |
| 1725 | 38 | 17/02/2012 | 415513.97 | 0 | 51.8 | 3.781 | 130.4546207 | 12.187 |
| 1726 | 3 | 21/09/2012 | 414392.09 | 0 | 72.78 | 3.721 | 226.3151496 | 6.334 |
| 1727 | 3 | 23/03/2012 | 413907.25 | 0 | 66.53 | 3.787 | 224.7909104 | 6.833 |
| 1728 | 3 | 25/05/2012 | 413701.29 | 0 | 78.58 | 3.561 | 225.2515168 | 6.664 |
| 1729 | 30 | 16/03/2012 | 413617.45 | 0 | 63.39 | 3.734 | 220.8498468 | 7.057 |
| 1730 | 38 | 27/01/2012 | 412882.31 | 0 | 50.43 | 3.675 | 130.3144516 | 12.187 |
| 1731 | 38 | 23/03/2012 | 412456.48 | 0 | 56.26 | 4.038 | 130.8966452 | 12.187 |
| 1732 | 3 | 24/08/2012 | 412449.67 | 0 | 83.01 | 3.62 | 225.6925864 | 6.334 |
| 1733 | 38 | 18/05/2012 | 412314.71 | 0 | 84.51 | 4.11 | 131.0983226 | 11.627 |
| 1734 | 38 | 17/08/2012 | 411866.46 | 0 | 94.87 | 4.002 | 130.7909677 | 10.926 |
| 1735 | 3 | 16/03/2012 | 411775.8 | 0 | 64 | 3.734 | 224.7166953 | 6.833 |
| 1736 | 3 | 06/07/2012 | 411206.5 | 0 | 83.14 | 3.227 | 225.3916254 | 6.334 |
| 1737 | 3 | 12/10/2012 | 410804.39 | 0 | 70.31 | 3.601 | 226.9239785 | 6.034 |
| 1738 | 38 | 21/09/2012 | 409600.98 | 0 | 82.97 | 4.125 | 131.0103333 | 10.926 |
| 1739 | 38 | 24/02/2012 | 409411.61 | 0 | 53.13 | 3.95 | 130.5502069 | 12.187 |
| 1740 | 3 | 31/08/2012 | 408838.73 | 0 | 85.18 | 3.638 | 225.8293063 | 6.334 |
| 1741 | 38 | 30/03/2012 | 408679.36 | 0 | 64.36 | 4.294 | 130.9670968 | 12.187 |
| 1742 | 3 | 07/09/2012 | 408229.73 | 1 | 84.99 | 3.73 | 225.9660263 | 6.334 |
| 1743 | 3 | 14/09/2012 | 407589.16 | 0 | 78.36 | 3.717 | 226.1122067 | 6.334 |
| 1744 | 3 | 30/03/2012 | 407488.84 | 0 | 69.36 | 3.845 | 224.8651254 | 6.833 |
| 1745 | 38 | 27/07/2012 | 407186.47 | 0 | 93.47 | 3.769 | 130.7195806 | 10.926 |
| 1746 | 38 | 22/06/2012 | 405938.35 | 0 | 91.61 | 4.014 | 130.7929 | 11.627 |
| 1747 | 3 | 26/10/2012 | 405432.7 | 0 | 74.66 | 3.506 | 226.9873637 | 6.034 |
| 1748 | 38 | 20/01/2012 | 405215.91 | 0 | 46.2 | 3.66 | 130.2792258 | 12.187 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1749 | 38 | 29/06/2012 | 404634.36 | 0 | 90.47 | 3.875 | 130.7562667 | 11.627 |
| 1750 | 5 | 06/04/2012 | 402985.7 | 0 | 70.4 | 3.891 | 222.0225762 | 5.801 |
| 1751 | 38 | 20/04/2012 | 401615.8 | 0 | 66.73 | 4.222 | 131.1173333 | 11.627 |
| 1752 | 38 | 28/09/2012 | 398468.08 | 0 | 81.22 | 3.966 | 131.043 | 10.926 |
| 1753 | 16 | 27/04/2012 | 398445.15 | 0 | 59.69 | 3.927 | 197.664546 | 6.169 |
| 1754 | 3 | 06/01/2012 | 398178.21 | 0 | 52.42 | 3.157 | 223.1923049 | 6.833 |
| 1755 | 38 | 24/08/2012 | 397428.22 | 0 | 85.32 | 4.055 | 130.8381613 | 10.926 |
| 1756 | 29 | 27/01/2012 | 395987.24 | 0 | 35.68 | 3.568 | 136.9598387 | 8.988 |
| 1757 | 3 | 17/08/2012 | 394918.83 | 0 | 87.36 | 3.571 | 225.5558664 | 6.334 |
| 1758 | 3 | 27/04/2012 | 394616.11 | 0 | 73.39 | 3.814 | 225.1243526 | 6.664 |
| 1759 | 3 | 10/08/2012 | 391811.6 | 0 | 85.85 | 3.494 | 225.4735085 | 6.334 |
| 1760 | 3 | 28/09/2012 | 389813.02 | 0 | 77.46 | 3.666 | 226.5180926 | 6.334 |
| 1761 | 3 | 27/07/2012 | 389427.9 | 0 | 84.94 | 3.407 | 225.4537579 | 6.334 |
| 1762 | 3 | 13/01/2012 | 367438.62 | 0 | 51.86 | 3.261 | 223.3755259 | 6.833 |
| 1763 | 3 | 20/01/2012 | 365818.61 | 0 | 56.2 | 3.268 | 223.4700552 | 6.833 |
| 1764 | 44 | 26/10/2012 | 361067.07 | 0 | 46.97 | 3.755 | 131.1930968 | 5.217 |
| 1765 | 5 | 04/05/2012 | 360932.69 | 0 | 77.1 | 3.749 | 222.2594722 | 5.801 |
| 1766 | 5 | 01/06/2012 | 359867.8 | 0 | 79.72 | 3.501 | 222.3343277 | 5.801 |
| 1767 | 5 | 02/03/2012 | 359206.21 | 0 | 60.66 | 3.63 | 221.4342146 | 5.943 |
| 1768 | 44 | 06/07/2012 | 358461.58 | 0 | 79.23 | 3.63 | 130.7196333 | 5.407 |
| 1769 | 5 | 17/02/2012 | 356427.98 | 0 | 48.25 | 3.51 | 221.0106341 | 5.943 |
| 1770 | 44 | 28/09/2012 | 355307.94 | 0 | 64.8 | 3.821 | 131.043 | 5.407 |
| 1771 | 5 | 13/04/2012 | 351832.03 | 0 | 70.56 | 3.891 | 222.0971111 | 5.801 |
| 1772 | 5 | 07/09/2012 | 350648.91 | 1 | 86.3 | 3.73 | 223.0298805 | 5.603 |
| 1773 | 3 | 27/01/2012 | 349518.1 | 0 | 58.06 | 3.29 | 223.5645845 | 6.833 |
| 1774 | 5 | 10/02/2012 | 349239.88 | 1 | 48.57 | 3.409 | 220.849586 | 5.943 |
| 1775 | 44 | 14/09/2012 | 347726.67 | 0 | 68.55 | 3.749 | 130.9776667 | 5.407 |
| 1776 | 5 | 09/03/2012 | 347295.6 | 0 | 57.69 | 3.669 | 221.6460048 | 5.943 |
| 1777 | 5 | 31/08/2012 | 344642.01 | 0 | 84.25 | 3.638 | 222.8958121 | 5.603 |
| 1778 | 44 | 25/05/2012 | 343268.29 | 0 | 62.39 | 3.801 | 131.0287742 | 5.621 |
| 1779 | 5 | 05/10/2012 | 343048.29 | 0 | 71.17 | 3.617 | 223.7744444 | 5.422 |
| 1780 | 44 | 03/08/2012 | 342385.38 | 0 | 81.99 | 3.512 | 130.737871 | 5.407 |
| 1781 | 5 | 25/05/2012 | 341994.48 | 0 | 78.23 | 3.561 | 222.3323853 | 5.801 |
| 1782 | 5 | 08/06/2012 | 341704.59 | 0 | 81.02 | 3.452 | 222.33627 | 5.801 |
| 1783 | 44 | 11/05/2012 | 341381.08 | 0 | 56.47 | 3.809 | 131.1453333 | 5.621 |
| 1784 | 5 | 06/07/2012 | 341214.43 | 0 | 82.35 | 3.227 | 222.4714336 | 5.603 |
| 1785 | 44 | 08/06/2012 | 340238.38 | 0 | 68.4 | 3.776 | 130.8896774 | 5.621 |
| 1786 | 44 | 31/08/2012 | 339490.69 | 0 | 79.18 | 3.624 | 130.8853548 | 5.407 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1787 | 36 | 13/04/2012 | 339407.94 | 0 | 72.54 | 3.919 | 220.1953389 | 6.989 |
| 1788 | 5 | 16/03/2012 | 339392.54 | 0 | 63.55 | 3.734 | 221.7989713 | 5.943 |
| 1789 | 44 | 07/09/2012 | 338737.33 | 1 | 70.65 | 3.689 | 130.9325484 | 5.407 |
| 1790 | 44 | 15/06/2012 | 338400.82 | 0 | 65.97 | 3.756 | 130.8295333 | 5.621 |
| 1791 | 44 | 29/06/2012 | 338386.08 | 0 | 82 | 3.681 | 130.7562667 | 5.621 |
| 1792 | 36 | 08/06/2012 | 338273.38 | 0 | 81.5 | 3.513 | 220.4357073 | 6.989 |
| 1793 | 44 | 24/08/2012 | 337985.74 | 0 | 77.37 | 3.582 | 130.8381613 | 5.407 |
| 1794 | 44 | 20/07/2012 | 337819.16 | 0 | 75.69 | 3.556 | 130.7012903 | 5.407 |
| 1795 | 44 | 12/10/2012 | 337796.13 | 0 | 55.1 | 3.797 | 131.1083333 | 5.217 |
| 1796 | 44 | 05/10/2012 | 337390.44 | 0 | 61.79 | 3.815 | 131.0756667 | 5.217 |
| 1797 | 44 | 13/07/2012 | 336479.49 | 0 | 83.68 | 3.595 | 130.683 | 5.407 |
| 1798 | 44 | 22/06/2012 | 336241 | 0 | 72.89 | 3.737 | 130.7929 | 5.621 |
| 1799 | 5 | 18/05/2012 | 336189.66 | 0 | 70.45 | 3.63 | 222.330443 | 5.801 |
| 1800 | 44 | 21/09/2012 | 336017.6 | 0 | 67.96 | 3.821 | 131.0103333 | 5.407 |
| 1801 | 36 | 10/02/2012 | 335741.9 | 1 | 54.49 | 3.462 | 218.9551002 | 7.244 |
| 1802 | 36 | 16/03/2012 | 335345.82 | 0 | 67.48 | 3.779 | 219.8956335 | 7.244 |
| 1803 | 44 | 18/05/2012 | 334042.43 | 0 | 65.17 | 3.808 | 131.0983226 | 5.621 |
| 1804 | 5 | 03/02/2012 | 333948 | 0 | 57.35 | 3.36 | 220.7561941 | 5.943 |
| 1805 | 5 | 11/05/2012 | 333870.52 | 0 | 73.45 | 3.688 | 222.3135926 | 5.801 |
| 1806 | 44 | 10/08/2012 | 333594.81 | 0 | 81.69 | 3.509 | 130.7561613 | 5.407 |
| 1807 | 36 | 15/06/2012 | 333146.88 | 0 | 82.15 | 3.407 | 220.4494148 | 6.989 |
| 1808 | 44 | 16/03/2012 | 331965.95 | 0 | 52.5 | 3.529 | 130.8261935 | 5.774 |
| 1809 | 5 | 30/03/2012 | 331318.73 | 0 | 67.76 | 3.845 | 221.9480412 | 5.943 |
| 1810 | 36 | 06/04/2012 | 331026.11 | 0 | 73.95 | 3.934 | 220.1204125 | 6.989 |
| 1811 | 36 | 20/01/2012 | 330927.21 | 0 | 58.9 | 3.275 | 218.6755292 | 7.244 |
| 1812 | 36 | 11/05/2012 | 330518.34 | 0 | 76.55 | 3.764 | 220.4075581 | 6.989 |
| 1813 | 44 | 27/04/2012 | 330338.36 | 0 | 64.8 | 3.842 | 131.1266667 | 5.621 |
| 1814 | 5 | 20/04/2012 | 330063.06 | 0 | 67.33 | 3.877 | 222.1512315 | 5.801 |
| 1815 | 5 | 29/06/2012 | 329658.1 | 0 | 87.08 | 3.286 | 222.4307191 | 5.801 |
| 1816 | 36 | 06/01/2012 | 329467.82 | 0 | 57.18 | 3.129 | 218.4062876 | 7.244 |
| 1817 | 44 | 17/08/2012 | 327389.51 | 0 | 79.4 | 3.545 | 130.7909677 | 5.407 |
| 1818 | 5 | 15/06/2012 | 327383.64 | 0 | 81.64 | 3.393 | 222.3492901 | 5.801 |
| 1819 | 36 | 17/02/2012 | 326316.73 | 0 | 54.38 | 3.503 | 219.1148297 | 7.244 |
| 1820 | 44 | 04/05/2012 | 326053.28 | 0 | 54.41 | 3.831 | 131.136 | 5.621 |
| 1821 | 44 | 03/02/2012 | 325986.05 | 0 | 31.39 | 3.077 | 130.3496774 | 5.774 |
| 1822 | 36 | 13/01/2012 | 325976.34 | 0 | 56.28 | 3.254 | 218.5823389 | 7.244 |
| 1823 | 44 | 10/02/2012 | 325377.97 | 1 | 33.73 | 3.116 | 130.3849032 | 5.774 |
| 1824 | 5 | 12/10/2012 | 325345.41 | 0 | 66.24 | 3.601 | 223.974787 | 5.422 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1825 | 44 | 06/01/2012 | 325327.93 | 0 | 33.8 | 3.08 | 130.1575161 | 5.774 |
| 1826 | 5 | 22/06/2012 | 325041.68 | 0 | 80.57 | 3.346 | 222.3900046 | 5.801 |
| 1827 | 5 | 27/04/2012 | 324839.74 | 0 | 68.96 | 3.814 | 222.2053519 | 5.801 |
| 1828 | 36 | 18/05/2012 | 324801.13 | 0 | 73.7 | 3.713 | 220.4252149 | 6.989 |
| 1829 | 5 | 03/08/2012 | 324195.17 | 0 | 86.91 | 3.417 | 222.5385111 | 5.603 |
| 1830 | 36 | 20/04/2012 | 323915.32 | 0 | 70.87 | 3.918 | 220.2483937 | 6.989 |
| 1831 | 44 | 19/10/2012 | 323766.77 | 0 | 52.06 | 3.781 | 131.1499677 | 5.217 |
| 1832 | 44 | 01/06/2012 | 323410.94 | 0 | 61.11 | 3.788 | 130.9592258 | 5.621 |
| 1833 | 44 | 20/04/2012 | 323233.8 | 0 | 50.24 | 3.845 | 131.1173333 | 5.621 |
| 1834 | 5 | 23/03/2012 | 321299.99 | 0 | 64.44 | 3.787 | 221.8735063 | 5.943 |
| 1835 | 5 | 20/07/2012 | 321205.12 | 0 | 81.05 | 3.311 | 222.5209358 | 5.603 |
| 1836 | 5 | 24/08/2012 | 320831.36 | 0 | 79.45 | 3.62 | 222.7617437 | 5.603 |
| 1837 | 44 | 17/02/2012 | 320691.21 | 0 | 36.57 | 3.119 | 130.4546207 | 5.774 |
| 1838 | 44 | 06/04/2012 | 320021.1 | 0 | 48.85 | 3.793 | 131.0375484 | 5.621 |
| 1839 | 44 | 27/07/2012 | 319855.26 | 0 | 80.42 | 3.537 | 130.7195806 | 5.407 |
| 1840 | 5 | 26/10/2012 | 319550.77 | 0 | 71.7 | 3.506 | 224.0378139 | 5.422 |
| 1841 | 36 | 09/03/2012 | 318674.93 | 0 | 63.19 | 3.647 | 219.7437314 | 7.244 |
| 1842 | 36 | 23/03/2012 | 317872.51 | 0 | 69.18 | 3.845 | 219.9705599 | 7.244 |
| 1843 | 44 | 20/01/2012 | 316948.39 | 0 | 32.71 | 3.047 | 130.2792258 | 5.774 |
| 1844 | 44 | 02/03/2012 | 316687.22 | 0 | 32.36 | 3.242 | 130.6457931 | 5.774 |
| 1845 | 5 | 13/07/2012 | 316203.64 | 0 | 80.78 | 3.256 | 222.5121481 | 5.603 |
| 1846 | 44 | 24/02/2012 | 315641.8 | 0 | 35.38 | 3.145 | 130.5502069 | 5.774 |
| 1847 | 36 | 02/03/2012 | 315396.72 | 0 | 64.54 | 3.619 | 219.5340975 | 7.244 |
| 1848 | 36 | 17/08/2012 | 314607.22 | 0 | 85.89 | 3.571 | 220.7199609 | 6.623 |
| 1849 | 5 | 17/08/2012 | 314014.18 | 0 | 87.52 | 3.571 | 222.6276753 | 5.603 |
| 1850 | 5 | 19/10/2012 | 313358.15 | 0 | 69.17 | 3.594 | 224.0192873 | 5.422 |
| 1851 | 36 | 24/02/2012 | 313270.45 | 0 | 62.21 | 3.55 | 219.3244636 | 7.244 |
| 1852 | 33 | 13/04/2012 | 312698.67 | 0 | 73.17 | 4.254 | 131.108 | 7.396 |
| 1853 | 36 | 04/05/2012 | 312467.52 | 0 | 77.17 | 3.835 | 220.3545033 | 6.989 |
| 1854 | 44 | 13/01/2012 | 312361.88 | 0 | 25.61 | 3.056 | 130.244 | 5.774 |
| 1855 | 5 | 24/02/2012 | 312220.47 | 0 | 57.75 | 3.555 | 221.2224243 | 5.943 |
| 1856 | 5 | 06/01/2012 | 312078.71 | 0 | 50.21 | 3.157 | 220.2969205 | 5.943 |
| 1857 | 44 | 13/04/2012 | 311390.22 | 0 | 51.7 | 3.833 | 131.108 | 5.621 |
| 1858 | 36 | 03/02/2012 | 310982.87 | 0 | 61.33 | 3.421 | 218.8619099 | 7.244 |
| 1859 | 5 | 28/09/2012 | 310141.68 | 0 | 78.33 | 3.666 | 223.5741019 | 5.603 |
| 1860 | 44 | 30/03/2012 | 310027.29 | 0 | 53.2 | 3.734 | 130.9670968 | 5.774 |
| 1861 | 36 | 27/04/2012 | 308389.82 | 0 | 70.06 | 3.888 | 220.3014485 | 6.989 |
| 1862 | 44 | 27/01/2012 | 308295.38 | 0 | 34.32 | 3.058 | 130.3144516 | 5.774 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1863 | 5 | 21/09/2012 | 307306.76 | 0 | 71.09 | 3.721 | 223.3737593 | 5.603 |
| 1864 | 5 | 27/07/2012 | 306827.36 | 0 | 85.06 | 3.407 | 222.5297234 | 5.603 |
| 1865 | 5 | 10/08/2012 | 306759.7 | 0 | 86.96 | 3.494 | 222.5472987 | 5.603 |
| 1866 | 36 | 06/07/2012 | 306578.89 | 0 | 81.52 | 3.232 | 220.567112 | 6.623 |
| 1867 | 36 | 22/06/2012 | 306411.01 | 0 | 80.4 | 3.358 | 220.4886472 | 6.989 |
| 1868 | 36 | 25/05/2012 | 306098.17 | 0 | 78.94 | 3.636 | 220.4287124 | 6.989 |
| 1869 | 36 | 01/06/2012 | 306005.53 | 0 | 80.74 | 3.567 | 220.4322099 | 6.989 |
| 1870 | 36 | 03/08/2012 | 304989.97 | 0 | 85.56 | 3.404 | 220.6319358 | 6.623 |
| 1871 | 36 | 30/03/2012 | 304144.9 | 0 | 70.48 | 3.891 | 220.0454862 | 7.244 |
| 1872 | 44 | 09/03/2012 | 303438.24 | 0 | 38.24 | 3.38 | 130.7413793 | 5.774 |
| 1873 | 36 | 20/07/2012 | 303289.55 | 0 | 81.76 | 3.301 | 220.6148749 | 6.623 |
| 1874 | 36 | 14/09/2012 | 301893.63 | 0 | 78.16 | 3.692 | 221.2601207 | 6.623 |
| 1875 | 36 | 27/01/2012 | 301444.94 | 0 | 62.73 | 3.313 | 218.7687195 | 7.244 |
| 1876 | 36 | 12/10/2012 | 300236.85 | 0 | 71.28 | 3.576 | 222.0510793 | 6.228 |
| 1877 | 5 | 14/09/2012 | 299800.67 | 0 | 76.65 | 3.717 | 223.1734167 | 5.603 |
| 1878 | 36 | 10/08/2012 | 298947.51 | 0 | 84.41 | 3.49 | 220.6404663 | 6.623 |
| 1879 | 36 | 13/07/2012 | 298337.41 | 0 | 78.15 | 3.245 | 220.6063444 | 6.623 |
| 1880 | 33 | 10/08/2012 | 297753.49 | 0 | 100.07 | 3.811 | 130.7561613 | 7.147 |
| 1881 | 44 | 23/03/2012 | 296947.06 | 0 | 47.83 | 3.671 | 130.8966452 | 5.774 |
| 1882 | 5 | 27/01/2012 | 295974.22 | 0 | 54.63 | 3.29 | 220.6628023 | 5.943 |
| 1883 | 33 | 11/05/2012 | 295841.84 | 0 | 81.02 | 4.186 | 131.1453333 | 7.396 |
| 1884 | 36 | 21/09/2012 | 293804.45 | 0 | 75.98 | 3.709 | 221.4578604 | 6.623 |
| 1885 | 36 | 07/09/2012 | 293728.57 | 1 | 84.19 | 3.697 | 221.1181142 | 6.623 |
| 1886 | 33 | 12/10/2012 | 291781.15 | 0 | 79.64 | 4.468 | 131.1083333 | 6.895 |
| 1887 | 36 | 29/06/2012 | 291530.43 | 0 | 86.68 | 3.273 | 220.5278796 | 6.989 |
| 1888 | 5 | 13/01/2012 | 291454.52 | 0 | 48.86 | 3.261 | 220.4760185 | 5.943 |
| 1889 | 33 | 15/06/2012 | 290444.31 | 0 | 92.44 | 4.144 | 130.8295333 | 7.396 |
| 1890 | 5 | 20/01/2012 | 287523.98 | 0 | 54.65 | 3.268 | 220.5694104 | 5.943 |
| 1891 | 36 | 19/10/2012 | 287360.05 | 0 | 74.06 | 3.57 | 222.0951719 | 6.228 |
| 1892 | 33 | 09/03/2012 | 287346.29 | 0 | 62.2 | 3.963 | 130.7413793 | 7.603 |
| 1893 | 33 | 13/07/2012 | 287033.64 | 0 | 97.6 | 3.723 | 130.683 | 7.147 |
| 1894 | 33 | 07/09/2012 | 286428.78 | 1 | 92.02 | 4.124 | 130.9325484 | 7.147 |
| 1895 | 33 | 08/06/2012 | 286082.76 | 0 | 90.94 | 4.103 | 130.8896774 | 7.396 |
| 1896 | 36 | 31/08/2012 | 282647.48 | 0 | 84.79 | 3.608 | 220.9853964 | 6.623 |
| 1897 | 33 | 10/02/2012 | 282552.58 | 1 | 59.94 | 3.722 | 130.3849032 | 7.603 |
| 1898 | 36 | 24/08/2012 | 282545.55 | 0 | 81.26 | 3.574 | 220.8526787 | 6.623 |
| 1899 | 36 | 27/07/2012 | 279643.43 | 0 | 84 | 3.392 | 220.6234054 | 6.623 |
| 1900 | 33 | 13/01/2012 | 279447.22 | 0 | 54.61 | 3.477 | 130.244 | 7.603 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1901 | 33 | 16/03/2012 | 278067.73 | 0 | 65.99 | 4.273 | 130.8261935 | 7.603 |
| 1902 | 33 | 14/09/2012 | 277417.53 | 0 | 83.4 | 3.966 | 130.9776667 | 7.147 |
| 1903 | 36 | 05/10/2012 | 277137.86 | 0 | 73.57 | 3.611 | 221.8533396 | 6.228 |
| 1904 | 33 | 18/05/2012 | 276899.95 | 0 | 89.81 | 4.308 | 131.0983226 | 7.396 |
| 1905 | 33 | 06/04/2012 | 275911.97 | 0 | 70.75 | 4.282 | 131.0375484 | 7.396 |
| 1906 | 33 | 06/07/2012 | 273690.37 | 0 | 93.21 | 3.666 | 130.7196333 | 7.147 |
| 1907 | 36 | 26/10/2012 | 272489.41 | 0 | 74.39 | 3.494 | 222.1136566 | 6.228 |
| 1908 | 36 | 28/09/2012 | 270677.98 | 0 | 79.49 | 3.66 | 221.6556 | 6.623 |
| 1909 | 33 | 04/05/2012 | 270497.51 | 0 | 82.43 | 4.058 | 131.136 | 7.396 |
| 1910 | 33 | 17/08/2012 | 270097.76 | 0 | 96.79 | 4.002 | 130.7909677 | 7.147 |
| 1911 | 33 | 06/01/2012 | 267058.08 | 0 | 60.92 | 3.443 | 130.1575161 | 7.603 |
| 1912 | 33 | 17/02/2012 | 266300.98 | 0 | 57.8 | 3.781 | 130.4546207 | 7.603 |
| 1913 | 33 | 05/10/2012 | 265444.9 | 0 | 85.18 | 4.132 | 131.0756667 | 6.895 |
| 1914 | 33 | 25/05/2012 | 261851.74 | 0 | 88.89 | 4.127 | 131.0287742 | 7.396 |
| 1915 | 33 | 20/04/2012 | 261837.2 | 0 | 72.94 | 4.111 | 131.1173333 | 7.396 |
| 1916 | 33 | 22/06/2012 | 261666.29 | 0 | 95.75 | 4.014 | 130.7929 | 7.396 |
| 1917 | 33 | 01/06/2012 | 261131.09 | 0 | 83.57 | 4.277 | 130.9592258 | 7.396 |
| 1918 | 33 | 03/08/2012 | 258533.12 | 0 | 92.13 | 3.595 | 130.737871 | 7.147 |
| 1919 | 33 | 03/02/2012 | 256091.32 | 0 | 59.53 | 3.543 | 130.3496774 | 7.603 |
| 1920 | 33 | 19/10/2012 | 254412.34 | 0 | 75.55 | 4.449 | 131.1499677 | 6.895 |
| 1921 | 33 | 26/10/2012 | 253731.13 | 0 | 73.7 | 4.301 | 131.1930968 | 6.895 |
| 1922 | 33 | 20/07/2012 | 253205.89 | 0 | 91.49 | 3.589 | 130.7012903 | 7.147 |
| 1923 | 33 | 21/09/2012 | 252709.58 | 0 | 86.53 | 4.125 | 131.0103333 | 7.147 |
| 1924 | 33 | 30/03/2012 | 251327.67 | 0 | 71.34 | 4.294 | 130.9670968 | 7.603 |
| 1925 | 33 | 27/04/2012 | 249798.75 | 0 | 83.07 | 4.088 | 131.1266667 | 7.396 |
| 1926 | 33 | 27/07/2012 | 249134.32 | 0 | 93.95 | 3.769 | 130.7195806 | 7.147 |
| 1927 | 33 | 02/03/2012 | 248051.53 | 0 | 60.91 | 3.882 | 130.6457931 | 7.603 |
| 1928 | 33 | 24/08/2012 | 247672.56 | 0 | 89.62 | 4.055 | 130.8381613 | 7.147 |
| 1929 | 33 | 23/03/2012 | 246970.97 | 0 | 60.82 | 4.288 | 130.8966452 | 7.603 |
| 1930 | 33 | 20/01/2012 | 244899.2 | 0 | 55.99 | 3.66 | 130.2792258 | 7.603 |
| 1931 | 33 | 29/06/2012 | 244338.31 | 0 | 98.15 | 3.875 | 130.7562667 | 7.396 |
| 1932 | 33 | 28/09/2012 | 242813.51 | 0 | 86.42 | 3.966 | 131.043 | 7.147 |
| 1933 | 33 | 24/02/2012 | 242526.7 | 0 | 59.41 | 3.95 | 130.5502069 | 7.603 |
| 1934 | 33 | 31/08/2012 | 237129.81 | 0 | 94.55 | 3.886 | 130.8853548 | 7.147 |
| 1935 | 33 | 27/01/2012 | 236920.49 | 0 | 56.33 | 3.675 | 130.3144516 | 7.603 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1 | 4 | 25/11/2011 | 3004702.33 | 1 | 47.96 | 3.225 | 129.8364 | 5.143 |
| 2 | 10 | 25/11/2011 | 2950198.64 | 1 | 60.68 | 3.76 | 129.8364 | 7.874 |
| 3 | 10 | 26/11/2010 | 2939946.38 | 1 | 55.33 | 3.162 | 126.6692667 | 9.003 |
| 4 | 14 | 26/11/2010 | 2921709.71 | 1 | 46.15 | 3.039 | 182.7832769 | 8.724 |
| 5 | 20 | 25/11/2011 | 2906233.25 | 1 | 46.38 | 3.492 | 211.4120757 | 7.082 |
| 6 | 13 | 25/11/2011 | 2864170.61 | 1 | 38.89 | 3.445 | 129.8364 | 6.392 |
| 7 | 20 | 26/11/2010 | 2811634.04 | 1 | 46.66 | 3.039 | 204.9621 | 7.484 |
| 8 | 4 | 26/11/2010 | 2789469.45 | 1 | 48.08 | 2.752 | 126.6692667 | 7.127 |
| 9 | 13 | 26/11/2010 | 2766400.05 | 1 | 28.22 | 2.83 | 126.6692667 | 7.795 |
| 10 | 14 | 25/11/2011 | 2685351.81 | 1 | 48.71 | 3.492 | 188.3504 | 8.523 |
| 11 | 2 | 26/11/2010 | 2658725.29 | 1 | 62.98 | 2.735 | 211.4062867 | 8.163 |
| 12 | 27 | 26/11/2010 | 2627910.75 | 1 | 46.67 | 3.186 | 136.6895714 | 8.021 |
| 13 | 2 | 25/11/2011 | 2614202.3 | 1 | 56.36 | 3.236 | 218.1130269 | 7.441 |
| 14 | 27 | 25/11/2011 | 2504400.71 | 1 | 47.88 | 3.689 | 140.4217857 | 7.906 |
| 15 | 20 | 10/02/2012 | 2462978.28 | 1 | 33.47 | 3.64 | 213.1186138 | 6.961 |
| 16 | 4 | 10/02/2012 | 2374660.64 | 1 | 33 | 3.411 | 130.3849032 | 4.607 |
| 17 | 39 | 25/11/2011 | 2338832.4 | 1 | 66.36 | 3.236 | 217.1812533 | 7.716 |
| 18 | 6 | 26/11/2010 | 2267452.4 | 1 | 65.79 | 2.735 | 213.2672961 | 7.007 |
| 19 | 6 | 25/11/2011 | 2249811.55 | 1 | 62.78 | 3.236 | 220.0417412 | 6.551 |
| 20 | 10 | 10/02/2012 | 2218595.8 | 1 | 55.73 | 3.722 | 130.3849032 | 7.545 |
| 21 | 20 | 11/02/2011 | 2211388.14 | 1 | 25.38 | 3.239 | 206.0763862 | 7.343 |
| 22 | 14 | 09/09/2011 | 2202742.9 | 1 | 71.48 | 3.738 | 186.6737376 | 8.625 |
| 23 | 14 | 10/09/2010 | 2191767.76 | 1 | 70.87 | 2.699 | 182.598178 | 8.743 |
| 24 | 4 | 12/02/2010 | 2188307.39 | 1 | 28.84 | 2.573 | 126.4962581 | 8.623 |
| 25 | 4 | 11/02/2011 | 2187847.29 | 1 | 33.29 | 3.033 | 127.859129 | 6.51 |
| 26 | 10 | 12/02/2010 | 2176028.52 | 1 | 49.96 | 2.828 | 126.4962581 | 9.765 |
| 27 | 2 | 11/02/2011 | 2168041.61 | 1 | 33.19 | 3.022 | 212.5928624 | 8.028 |
| 28 | 13 | 07/09/2012 | 2165796.31 | 1 | 70.65 | 3.689 | 130.9325484 | 5.765 |
| 29 | 39 | 26/11/2010 | 2149355.2 | 1 | 67.75 | 2.735 | 210.5152765 | 8.476 |
| 30 | 2 | 12/02/2010 | 2137809.5 | 1 | 38.49 | 2.548 | 210.8979935 | 8.324 |
| 31 | 4 | 07/09/2012 | 2125104.72 | 1 | 82.09 | 3.709 | 130.9325484 | 4.077 |
| 32 | 10 | 11/02/2011 | 2115408.31 | 1 | 51.51 | 3.381 | 127.859129 | 8.744 |
| 33 | 20 | 12/02/2010 | 2109107.9 | 1 | 22.12 | 2.773 | 204.3857472 | 8.187 |
| 34 | 2 | 10/02/2012 | 2103322.68 | 1 | 46.98 | 3.409 | 219.9049073 | 7.057 |
| 35 | 4 | 09/09/2011 | 2093139.01 | 1 | 73.34 | 3.554 | 129.3686129 | 5.644 |
| 36 | 20 | 07/09/2012 | 2080529.06 | 1 | 76.36 | 3.911 | 215.2189573 | 7.28 |
| 37 | 14 | 10/02/2012 | 2077256.24 | 1 | 37 | 3.64 | 189.7076048 | 8.424 |
| 38 | 23 | 26/11/2010 | 2072685.05 | 1 | 34.95 | 3.07 | 132.8369333 | 5.287 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 39 | 13 | 10/02/2012 | 2069284.57 | 1 | 33.73 | 3.116 | 130.3849032 | 6.104 |
| 40 | 23 | 25/11/2011 | 2057059.53 | 1 | 35.23 | 3.536 | 136.4788 | 4.42 |
| 41 | 20 | 09/09/2011 | 2050542.56 | 1 | 68.74 | 3.738 | 209.0225562 | 7.274 |
| 42 | 20 | 30/12/2011 | 2043245 | 1 | 36.35 | 3.389 | 212.4035763 | 7.082 |
| 43 | 1 | 25/11/2011 | 2033320.66 | 1 | 60.14 | 3.236 | 218.4676211 | 7.866 |
| 44 | 13 | 12/02/2010 | 2030933.46 | 1 | 33.16 | 2.671 | 126.4962581 | 8.316 |
| 45 | 20 | 10/09/2010 | 2014954.79 | 1 | 65.02 | 2.699 | 204.7266827 | 7.527 |
| 46 | 4 | 30/12/2011 | 2007105.86 | 1 | 36.89 | 3.119 | 130.0710323 | 5.143 |
| 47 | 19 | 26/11/2010 | 1993367.83 | 1 | 42.62 | 3.186 | 132.8369333 | 8.067 |
| 48 | 14 | 11/02/2011 | 1980405.03 | 1 | 30.3 | 3.239 | 183.7016129 | 8.549 |
| 49 | 19 | 25/11/2011 | 1974646.78 | 1 | 42.75 | 3.689 | 136.4788 | 7.866 |
| 50 | 13 | 30/12/2011 | 1969056.91 | 1 | 31.53 | 3.119 | 130.0710323 | 6.392 |
| 51 | 1 | 26/11/2010 | 1955624.11 | 1 | 64.52 | 2.735 | 211.7484333 | 7.838 |
| 52 | 13 | 11/02/2011 | 1944438.9 | 1 | 30.83 | 3.034 | 127.859129 | 7.47 |
| 53 | 28 | 26/11/2010 | 1937033.5 | 1 | 47.66 | 3.162 | 126.6692667 | 14.313 |
| 54 | 31 | 25/11/2011 | 1934099.65 | 1 | 56.43 | 3.236 | 218.1130269 | 7.441 |
| 55 | 10 | 30/12/2011 | 1930690.37 | 1 | 48.92 | 3.428 | 130.0710323 | 7.874 |
| 56 | 28 | 25/11/2011 | 1929738.27 | 1 | 53.25 | 3.622 | 129.8364 | 12.89 |
| 57 | 14 | 30/12/2011 | 1914148.89 | 1 | 37.79 | 3.389 | 189.0620155 | 8.523 |
| 58 | 27 | 10/09/2010 | 1913494.81 | 1 | 70.38 | 2.837 | 136.6212085 | 7.982 |
| 59 | 27 | 09/09/2011 | 1911470.84 | 1 | 70.93 | 3.93 | 140.2310173 | 7.85 |
| 60 | 41 | 25/11/2011 | 1906713.35 | 1 | 36.37 | 3.424 | 195.7704 | 6.759 |
| 61 | 14 | 07/09/2012 | 1904512.34 | 1 | 75.7 | 3.911 | 191.5776756 | 8.684 |
| 62 | 2 | 07/09/2012 | 1898777.07 | 1 | 87.65 | 3.73 | 222.0747635 | 6.565 |
| 63 | 2 | 30/12/2011 | 1874226.52 | 1 | 44.57 | 3.129 | 219.1773063 | 7.441 |
| 64 | 13 | 09/09/2011 | 1872921.31 | 1 | 70.19 | 3.619 | 129.3686129 | 6.877 |
| 65 | 41 | 26/11/2010 | 1866681.57 | 1 | 25.3 | 2.742 | 191.0121805 | 7.508 |
| 66 | 4 | 10/09/2010 | 1865820.81 | 1 | 73.54 | 2.574 | 126.1145806 | 7.372 |
| 67 | 31 | 26/11/2010 | 1858856.06 | 1 | 62.96 | 2.735 | 211.4062867 | 8.163 |
| 68 | 11 | 25/11/2011 | 1848953.48 | 1 | 70.03 | 3.236 | 221.9011185 | 7.197 |
| 69 | 27 | 07/09/2012 | 1840955.23 | 1 | 76 | 4.076 | 142.500303 | 8.239 |
| 70 | 2 | 10/09/2010 | 1839128.83 | 1 | 79.09 | 2.565 | 211.1532104 | 8.099 |
| 71 | 1 | 10/02/2012 | 1802477.43 | 1 | 48.02 | 3.409 | 220.2651783 | 7.348 |
| 72 | 20 | 31/12/2010 | 1799737.79 | 1 | 28.85 | 3.179 | 204.6432267 | 7.484 |
| 73 | 4 | 31/12/2010 | 1794868.74 | 1 | 38.09 | 2.955 | 127.0876774 | 7.127 |
| 74 | 35 | 26/11/2010 | 1781866.98 | 1 | 46.67 | 3.039 | 136.6895714 | 8.763 |
| 75 | 24 | 26/11/2010 | 1779276.51 | 1 | 41.92 | 3.186 | 132.8369333 | 8.275 |
| 76 | 13 | 10/09/2010 | 1772143.94 | 1 | 65.74 | 2.87 | 126.1145806 | 7.951 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 77 | 24 | 25/11/2011 | 1761235.67 | 1 | 41.83 | 3.689 | 136.4788 | 8.454 |
| 78 | 11 | 26/11/2010 | 1757242.51 | 1 | 69.9 | 2.735 | 215.0614025 | 7.564 |
| 79 | 2 | 31/12/2010 | 1750434.55 | 1 | 47.3 | 2.943 | 211.064774 | 8.163 |
| 80 | 2 | 09/09/2011 | 1748000.65 | 1 | 77.97 | 3.546 | 215.5148295 | 7.852 |
| 81 | 27 | 12/02/2010 | 1745362.72 | 1 | 29.81 | 2.94 | 135.4113076 | 8.237 |
| 82 | 35 | 25/11/2011 | 1733822.4 | 1 | 47.88 | 3.492 | 140.4217857 | 8.745 |
| 83 | 10 | 10/09/2010 | 1720530.23 | 1 | 84.04 | 2.961 | 126.1145806 | 9.199 |
| 84 | 10 | 07/09/2012 | 1708283.28 | 1 | 83.07 | 4.124 | 130.9325484 | 7.17 |
| 85 | 10 | 31/12/2010 | 1707298.14 | 1 | 49.67 | 3.148 | 127.0876774 | 9.003 |
| 86 | 14 | 12/02/2010 | 1704218.84 | 1 | 27.73 | 2.773 | 181.982317 | 8.992 |
| 87 | 32 | 25/11/2011 | 1684468.66 | 1 | 40.22 | 3.424 | 195.7704 | 8.513 |
| 88 | 13 | 31/12/2010 | 1675292 | 1 | 26.79 | 2.868 | 127.0876774 | 7.795 |
| 89 | 10 | 09/09/2011 | 1670579.82 | 1 | 89.06 | 3.771 | 129.3686129 | 8.257 |
| 90 | 1 | 07/09/2012 | 1661767.33 | 1 | 83.96 | 3.73 | 222.4390153 | 6.908 |
| 91 | 18 | 26/11/2010 | 1653759.36 | 1 | 40.81 | 3.07 | 132.8369333 | 9.331 |
| 92 | 27 | 10/02/2012 | 1651605.35 | 1 | 37.86 | 3.826 | 141.1199827 | 8.009 |
| 93 | 27 | 30/12/2011 | 1650604.6 | 1 | 37.85 | 3.566 | 140.5874505 | 7.906 |
| 94 | 1 | 11/02/2011 | 1649614.93 | 1 | 36.39 | 3.022 | 212.9367046 | 7.742 |
| 95 | 1 | 12/02/2010 | 1641957.44 | 1 | 38.51 | 2.548 | 211.2421698 | 8.106 |
| 96 | 27 | 11/02/2011 | 1636224.77 | 1 | 30.45 | 3.416 | 137.1378318 | 7.827 |
| 97 | 32 | 26/11/2010 | 1634635.86 | 1 | 29.97 | 2.742 | 191.0121805 | 9.137 |
| 98 | 18 | 25/11/2011 | 1624170.99 | 1 | 41.97 | 3.536 | 136.4788 | 8.471 |
| 99 | 14 | 31/12/2010 | 1623716.46 | 1 | 29.67 | 3.179 | 182.5714479 | 8.724 |
| 100 | 6 | 10/02/2012 | 1620603.92 | 1 | 48.58 | 3.409 | 221.8644987 | 6.132 |
| 101 | 39 | 07/09/2012 | 1609811.75 | 1 | 83.71 | 3.73 | 221.1181142 | 6.623 |
| 102 | 6 | 07/09/2012 | 1608077.01 | 1 | 86.33 | 3.73 | 224.0560076 | 5.668 |
| 103 | 6 | 12/02/2010 | 1606283.86 | 1 | 40.57 | 2.548 | 212.7700425 | 7.259 |
| 104 | 12 | 26/11/2010 | 1601377.41 | 1 | 47.66 | 3.162 | 126.6692667 | 14.313 |
| 105 | 6 | 30/12/2011 | 1598080.52 | 1 | 46.8 | 3.129 | 221.1282634 | 6.551 |
| 106 | 12 | 25/11/2011 | 1591920.42 | 1 | 53.25 | 3.622 | 129.8364 | 12.89 |
| 107 | 19 | 10/09/2010 | 1591453.39 | 1 | 63.36 | 2.837 | 132.7564516 | 8.099 |
| 108 | 11 | 12/02/2010 | 1574684.08 | 1 | 48.01 | 2.548 | 214.5747916 | 7.368 |
| 109 | 11 | 10/02/2012 | 1574287.76 | 1 | 52.23 | 3.409 | 223.753643 | 6.833 |
| 110 | 28 | 10/02/2012 | 1572966.15 | 1 | 52.27 | 3.722 | 130.3849032 | 12.187 |
| 111 | 19 | 09/09/2011 | 1566712.79 | 1 | 68.28 | 3.93 | 136.2745806 | 7.806 |
| 112 | 22 | 26/11/2010 | 1564502.26 | 1 | 44.61 | 3.07 | 136.6895714 | 8.572 |
| 113 | 28 | 12/02/2010 | 1558968.49 | 1 | 47.87 | 2.946 | 126.4962581 | 13.975 |
| 114 | 31 | 12/02/2010 | 1543947.23 | 1 | 37.77 | 2.548 | 210.8979935 | 8.324 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 115 | 1 | 09/09/2011 | 1540471.24 | 1 | 76 | 3.546 | 215.861056 | 7.962 |
| 116 | 31 | 11/02/2011 | 1539230.32 | 1 | 34.61 | 3.022 | 212.5928624 | 8.028 |
| 117 | 39 | 30/12/2011 | 1537139.56 | 1 | 47.6 | 3.129 | 218.2302364 | 7.716 |
| 118 | 19 | 12/02/2010 | 1536549.95 | 1 | 23.22 | 2.94 | 131.5866129 | 8.35 |
| 119 | 22 | 25/11/2011 | 1535857.49 | 1 | 46.28 | 3.536 | 140.4217857 | 7.706 |
| 120 | 31 | 10/02/2012 | 1527688.58 | 1 | 46.52 | 3.409 | 219.9049073 | 7.057 |
| 121 | 24 | 09/09/2011 | 1527455.19 | 1 | 68.32 | 3.93 | 136.2745806 | 8.358 |
| 122 | 1 | 10/09/2010 | 1507460.69 | 1 | 78.69 | 2.565 | 211.4951902 | 7.787 |
| 123 | 19 | 10/02/2012 | 1499496.67 | 1 | 32.61 | 3.826 | 137.1666774 | 7.943 |
| 124 | 1 | 30/12/2011 | 1497462.72 | 1 | 44.55 | 3.129 | 219.5359898 | 7.866 |
| 125 | 19 | 07/09/2012 | 1497073.82 | 1 | 72.2 | 4.076 | 138.4729355 | 8.193 |
| 126 | 6 | 11/02/2011 | 1486920.17 | 1 | 39.38 | 3.022 | 214.4630941 | 6.858 |
| 127 | 6 | 09/09/2011 | 1483574.38 | 1 | 80.21 | 3.546 | 217.3980304 | 6.925 |
| 128 | 24 | 07/09/2012 | 1477134.75 | 1 | 72.81 | 4.076 | 138.4729355 | 8.953 |
| 129 | 24 | 10/09/2010 | 1474498.59 | 1 | 67.11 | 2.837 | 132.7564516 | 8.117 |
| 130 | 28 | 07/09/2012 | 1469693.99 | 1 | 88.52 | 4.124 | 130.9325484 | 10.926 |
| 131 | 6 | 31/12/2010 | 1464050.02 | 1 | 49.14 | 2.943 | 212.9149674 | 7.007 |
| 132 | 39 | 10/02/2012 | 1442988.44 | 1 | 52.89 | 3.409 | 218.9551002 | 7.244 |
| 133 | 27 | 31/12/2010 | 1440963 | 1 | 29.59 | 3.336 | 136.665265 | 8.021 |
| 134 | 19 | 11/02/2011 | 1430851.11 | 1 | 21.79 | 3.416 | 133.260871 | 7.771 |
| 135 | 39 | 09/09/2011 | 1429345.86 | 1 | 79.15 | 3.546 | 214.6155376 | 8.177 |
| 136 | 23 | 07/09/2012 | 1427162.26 | 1 | 66.74 | 3.921 | 138.4729355 | 4.156 |
| 137 | 6 | 10/09/2010 | 1424225.44 | 1 | 78.78 | 2.565 | 213.013312 | 6.973 |
| 138 | 23 | 09/09/2011 | 1423289.9 | 1 | 66.04 | 3.809 | 136.2745806 | 4.584 |
| 139 | 11 | 11/02/2011 | 1419236.9 | 1 | 44.61 | 3.022 | 216.2660913 | 7.551 |
| 140 | 24 | 12/02/2010 | 1414107.1 | 1 | 25.94 | 2.94 | 131.5866129 | 8.326 |
| 141 | 19 | 30/12/2011 | 1405168.06 | 1 | 31.65 | 3.566 | 136.6432581 | 7.866 |
| 142 | 24 | 10/02/2012 | 1403460.87 | 1 | 33.82 | 3.826 | 137.1666774 | 8.659 |
| 143 | 28 | 11/02/2011 | 1397301.38 | 1 | 51.3 | 3.381 | 127.859129 | 14.021 |
| 144 | 41 | 07/09/2012 | 1392143.82 | 1 | 67.41 | 3.596 | 198.0950484 | 6.432 |
| 145 | 23 | 12/02/2010 | 1380892.08 | 1 | 18.75 | 2.771 | 131.5866129 | 5.892 |
| 146 | 31 | 09/09/2011 | 1376670.27 | 1 | 78.87 | 3.546 | 215.5148295 | 7.852 |
| 147 | 1 | 31/12/2010 | 1367320.01 | 1 | 48.43 | 2.943 | 211.4049321 | 7.838 |
| 148 | 24 | 30/12/2011 | 1363973.16 | 1 | 33.45 | 3.566 | 136.6432581 | 8.454 |
| 149 | 23 | 10/02/2012 | 1358444.07 | 1 | 26.6 | 3.655 | 137.1666774 | 4.261 |
| 150 | 31 | 07/09/2012 | 1358111.62 | 1 | 88.4 | 3.73 | 222.0747635 | 6.565 |
| 151 | 31 | 30/12/2011 | 1355405.95 | 1 | 45.16 | 3.129 | 219.1773063 | 7.441 |
| 152 | 11 | 30/12/2011 | 1352084.21 | 1 | 48.86 | 3.129 | 223.0090839 | 7.197 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 153 | 34 | 25/11/2011 | 1345595.82 | 1 | 45.99 | 3.225 | 129.8364 | 10.148 |
| 154 | 24 | 11/02/2011 | 1341240.62 | 1 | 26.51 | 3.416 | 133.260871 | 8.252 |
| 155 | 28 | 09/09/2011 | 1310087 | 1 | 88 | 3.913 | 129.3686129 | 13.503 |
| 156 | 34 | 26/11/2010 | 1309476.68 | 1 | 41.13 | 2.752 | 126.6692667 | 10.21 |
| 157 | 31 | 10/09/2010 | 1308179.02 | 1 | 79.3 | 2.565 | 211.1532104 | 8.099 |
| 158 | 11 | 07/09/2012 | 1304584.4 | 1 | 85.17 | 3.73 | 225.9660263 | 6.334 |
| 159 | 26 | 26/11/2010 | 1286833.62 | 1 | 28.11 | 3.07 | 132.8369333 | 8.149 |
| 160 | 26 | 25/11/2011 | 1282320.05 | 1 | 31.07 | 3.536 | 136.4788 | 7.598 |
| 161 | 41 | 09/09/2011 | 1280958.97 | 1 | 58.31 | 3.566 | 194.6387853 | 6.901 |
| 162 | 39 | 10/09/2010 | 1279666.47 | 1 | 79.94 | 2.565 | 210.2641156 | 8.36 |
| 163 | 19 | 31/12/2010 | 1275146.94 | 1 | 28.65 | 3.336 | 132.8150323 | 8.067 |
| 164 | 23 | 10/09/2010 | 1272842.85 | 1 | 63.21 | 2.717 | 132.7564516 | 5.326 |
| 165 | 28 | 30/12/2011 | 1270036.53 | 1 | 44.64 | 3.428 | 130.0710323 | 12.89 |
| 166 | 39 | 12/02/2010 | 1266229.07 | 1 | 44.58 | 2.548 | 209.9970208 | 8.554 |
| 167 | 41 | 30/12/2011 | 1264014.16 | 1 | 34.12 | 3.119 | 196.3586101 | 6.759 |
| 168 | 8 | 26/11/2010 | 1261693.16 | 1 | 51.07 | 2.735 | 215.1077548 | 6.433 |
| 169 | 17 | 07/09/2012 | 1255633.29 | 1 | 61.99 | 3.689 | 130.9325484 | 5.936 |
| 170 | 23 | 11/02/2011 | 1249786.4 | 1 | 21.52 | 3.255 | 133.260871 | 5.114 |
| 171 | 11 | 09/09/2011 | 1249439.95 | 1 | 84.91 | 3.546 | 219.2135305 | 7.567 |
| 172 | 28 | 10/09/2010 | 1246062.17 | 1 | 83.63 | 3.044 | 126.1145806 | 14.18 |
| 173 | 21 | 26/11/2010 | 1245628.61 | 1 | 62.96 | 2.735 | 211.4062867 | 8.163 |
| 174 | 41 | 10/02/2012 | 1238844.56 | 1 | 22 | 3.103 | 196.9195056 | 6.589 |
| 175 | 8 | 25/11/2011 | 1235163.86 | 1 | 49.61 | 3.236 | 221.9491571 | 6.123 |
| 176 | 11 | 10/09/2010 | 1231428.46 | 1 | 81.93 | 2.565 | 214.8065431 | 7.346 |
| 177 | 39 | 31/12/2010 | 1230012.16 | 1 | 52.45 | 2.943 | 210.182398 | 8.476 |
| 178 | 40 | 25/11/2011 | 1230011.95 | 1 | 32.76 | 3.536 | 136.4788 | 4.42 |
| 179 | 39 | 11/02/2011 | 1227893.89 | 1 | 40.34 | 3.022 | 211.6985093 | 8.395 |
| 180 | 17 | 25/11/2011 | 1225700.28 | 1 | 32.81 | 3.445 | 129.8364 | 6.617 |
| 181 | 21 | 25/11/2011 | 1219263.4 | 1 | 56.43 | 3.236 | 218.1130269 | 7.441 |
| 182 | 23 | 30/12/2011 | 1213486.95 | 1 | 22.3 | 3.402 | 136.6432581 | 4.42 |
| 183 | 24 | 31/12/2010 | 1208600.05 | 1 | 25.9 | 3.336 | 132.8150323 | 8.275 |
| 184 | 17 | 10/09/2010 | 1200888.28 | 1 | 56.28 | 2.87 | 126.1145806 | 6.697 |
| 185 | 12 | 10/02/2012 | 1199330.85 | 1 | 52.27 | 3.722 | 130.3849032 | 12.187 |
| 186 | 31 | 31/12/2010 | 1198071.6 | 1 | 47.19 | 2.943 | 211.064774 | 8.163 |
| 187 | 18 | 12/02/2010 | 1187880.7 | 1 | 26.41 | 2.771 | 131.5866129 | 9.202 |
| 188 | 45 | 26/11/2010 | 1182500.16 | 1 | 46.15 | 3.039 | 182.7832769 | 8.724 |
| 189 | 41 | 10/09/2010 | 1172672.27 | 1 | 63.3 | 2.78 | 190.3958293 | 7.335 |
| 190 | 11 | 31/12/2010 | 1172003.1 | 1 | 55.03 | 2.943 | 214.6986466 | 7.564 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 191 | 45 | 25/11/2011 | 1170672.94 | 1 | 48.71 | 3.492 | 188.3504 | 8.523 |
| 192 | 23 | 31/12/2010 | 1169773.85 | 1 | 19.05 | 3.177 | 132.8150323 | 5.287 |
| 193 | 35 | 12/02/2010 | 1168815.31 | 1 | 29.81 | 2.773 | 135.4113076 | 9.262 |
| 194 | 40 | 26/11/2010 | 1166142.85 | 1 | 32.94 | 3.07 | 132.8369333 | 5.287 |
| 195 | 17 | 09/09/2011 | 1161900.18 | 1 | 61.94 | 3.619 | 129.3686129 | 6.745 |
| 196 | 18 | 10/02/2012 | 1161615.51 | 1 | 32.83 | 3.655 | 137.1666774 | 8.075 |
| 197 | 41 | 11/02/2011 | 1150003.36 | 1 | 16.81 | 3.037 | 191.8572881 | 7.241 |
| 198 | 32 | 10/02/2012 | 1129422.86 | 1 | 23.34 | 3.103 | 196.9195056 | 8.256 |
| 199 | 32 | 09/09/2011 | 1128237.3 | 1 | 61.24 | 3.566 | 194.6387853 | 8.622 |
| 200 | 32 | 07/09/2012 | 1126685.95 | 1 | 72.56 | 3.596 | 198.0950484 | 7.872 |
| 201 | 32 | 11/02/2011 | 1124357.2 | 1 | 18.51 | 3.037 | 191.8572881 | 8.818 |
| 202 | 32 | 12/02/2010 | 1123566.12 | 1 | 28.09 | 2.572 | 189.4642725 | 9.014 |
| 203 | 18 | 11/02/2011 | 1122053.58 | 1 | 24.3 | 3.255 | 133.260871 | 9.131 |
| 204 | 15 | 26/11/2010 | 1120018.92 | 1 | 40.71 | 3.186 | 132.8369333 | 8.067 |
| 205 | 12 | 12/02/2010 | 1117863.33 | 1 | 47.87 | 2.946 | 126.4962581 | 13.975 |
| 206 | 25 | 25/11/2011 | 1116211.39 | 1 | 43.49 | 3.492 | 211.4120757 | 7.082 |
| 207 | 25 | 26/11/2010 | 1115240.61 | 1 | 43.43 | 3.039 | 204.9621 | 7.484 |
| 208 | 12 | 30/12/2011 | 1111638.07 | 1 | 44.64 | 3.428 | 130.0710323 | 12.89 |
| 209 | 32 | 30/12/2011 | 1102367.65 | 1 | 32.99 | 3.119 | 196.3586101 | 8.513 |
| 210 | 28 | 31/12/2010 | 1090558.57 | 1 | 45.64 | 3.148 | 127.0876774 | 14.313 |
| 211 | 40 | 07/09/2012 | 1088248.4 | 1 | 65.06 | 3.921 | 138.4729355 | 4.156 |
| 212 | 12 | 11/02/2011 | 1086421.57 | 1 | 51.3 | 3.381 | 127.859129 | 14.021 |
| 213 | 18 | 07/09/2012 | 1083521.24 | 1 | 71.85 | 3.921 | 138.4729355 | 8.535 |
| 214 | 26 | 07/09/2012 | 1081874.03 | 1 | 61.58 | 3.921 | 138.4729355 | 7.405 |
| 215 | 26 | 10/02/2012 | 1081005.64 | 1 | 23.89 | 3.655 | 137.1666774 | 7.467 |
| 216 | 41 | 12/02/2010 | 1075656.34 | 1 | 23.04 | 2.572 | 189.4642725 | 7.541 |
| 217 | 26 | 09/09/2011 | 1069710.97 | 1 | 60.98 | 3.809 | 136.2745806 | 7.767 |
| 218 | 15 | 25/11/2011 | 1066478.1 | 1 | 41.1 | 3.689 | 136.4788 | 7.866 |
| 219 | 34 | 10/02/2012 | 1047658.09 | 1 | 36.7 | 3.411 | 130.3849032 | 9.653 |
| 220 | 26 | 10/09/2010 | 1042226.3 | 1 | 54.82 | 2.717 | 132.7564516 | 8.445 |
| 221 | 22 | 10/02/2012 | 1034448.07 | 1 | 35.68 | 3.655 | 141.1199827 | 7.503 |
| 222 | 32 | 10/09/2010 | 1028635.39 | 1 | 68.44 | 2.78 | 190.3958293 | 9.017 |
| 223 | 22 | 12/02/2010 | 1022571.25 | 1 | 28.14 | 2.771 | 135.4113076 | 8.283 |
| 224 | 8 | 10/02/2012 | 1021400.42 | 1 | 35.71 | 3.409 | 223.8024507 | 5.825 |
| 225 | 40 | 09/09/2011 | 1021391.99 | 1 | 64.83 | 3.809 | 136.2745806 | 4.584 |
| 226 | 26 | 12/02/2010 | 1015684.09 | 1 | 18.14 | 2.771 | 131.5866129 | 8.488 |
| 227 | 34 | 11/02/2011 | 1015654.6 | 1 | 28.66 | 3.033 | 127.859129 | 10.398 |
| 228 | 18 | 10/09/2010 | 1011201.12 | 1 | 67.09 | 2.717 | 132.7564516 | 9.342 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 229 | 26 | 11/02/2011 | 1010711.08 | 1 | 15.12 | 3.255 | 133.260871 | 7.907 |
| 230 | 18 | 30/12/2011 | 1010562.49 | 1 | 32.36 | 3.402 | 136.6432581 | 8.471 |
| 231 | 22 | 11/02/2011 | 1009206.33 | 1 | 28.89 | 3.255 | 137.1378318 | 8.458 |
| 232 | 17 | 26/11/2010 | 1005448.76 | 1 | 19.03 | 2.83 | 126.6692667 | 6.885 |
| 233 | 22 | 09/09/2011 | 1004434.54 | 1 | 69.14 | 3.809 | 140.2310173 | 8.023 |
| 234 | 41 | 31/12/2010 | 1001790.16 | 1 | 25.19 | 2.829 | 191.2557002 | 7.508 |
| 235 | 40 | 10/02/2012 | 999785.48 | 1 | 23.92 | 3.655 | 137.1666774 | 4.261 |
| 236 | 22 | 07/09/2012 | 996628.8 | 1 | 73.3 | 3.921 | 142.500303 | 7.753 |
| 237 | 8 | 11/02/2011 | 996147.39 | 1 | 28.26 | 3.022 | 216.3126733 | 6.262 |
| 238 | 8 | 12/02/2010 | 994801.4 | 1 | 33.34 | 2.548 | 214.6214189 | 6.299 |
| 239 | 34 | 12/02/2010 | 994610.99 | 1 | 36.13 | 2.573 | 126.4962581 | 9.521 |
| 240 | 35 | 07/09/2012 | 984833.35 | 1 | 76 | 3.911 | 142.500303 | 8.839 |
| 241 | 22 | 30/12/2011 | 982661.14 | 1 | 36.28 | 3.402 | 140.5874505 | 7.706 |
| 242 | 34 | 07/09/2012 | 976415.56 | 1 | 78.26 | 3.709 | 130.9325484 | 9.285 |
| 243 | 29 | 26/11/2010 | 975268.91 | 1 | 44.61 | 3.07 | 132.8369333 | 10.524 |
| 244 | 26 | 30/12/2011 | 972834.42 | 1 | 18.8 | 3.402 | 136.6432581 | 7.598 |
| 245 | 40 | 10/09/2010 | 967310.82 | 1 | 62.75 | 2.717 | 132.7564516 | 5.326 |
| 246 | 34 | 30/12/2011 | 965512.36 | 1 | 28.84 | 3.119 | 130.0710323 | 10.148 |
| 247 | 35 | 10/09/2010 | 961685.98 | 1 | 70.38 | 2.699 | 136.6212085 | 8.861 |
| 248 | 32 | 31/12/2010 | 955463.84 | 1 | 27.7 | 2.829 | 191.2557002 | 9.137 |
| 249 | 40 | 12/02/2010 | 955338.29 | 1 | 20.84 | 2.771 | 131.5866129 | 5.892 |
| 250 | 12 | 07/09/2012 | 955146.04 | 1 | 88.52 | 4.124 | 130.9325484 | 10.926 |
| 251 | 18 | 09/09/2011 | 951549.61 | 1 | 68.11 | 3.809 | 136.2745806 | 8.89 |
| 252 | 7 | 25/11/2011 | 949075.87 | 1 | 27.6 | 3.424 | 195.7704 | 8.513 |
| 253 | 34 | 10/09/2010 | 932240.96 | 1 | 72.61 | 2.574 | 126.1145806 | 9.816 |
| 254 | 8 | 07/09/2012 | 932160.37 | 1 | 80.87 | 3.73 | 226.0153733 | 5.401 |
| 255 | 40 | 11/02/2011 | 931939.52 | 1 | 16.87 | 3.255 | 133.260871 | 5.114 |
| 256 | 34 | 09/09/2011 | 930506.14 | 1 | 70.05 | 3.554 | 129.3686129 | 10.641 |
| 257 | 22 | 10/09/2010 | 924174.4 | 1 | 68.6 | 2.717 | 136.6212085 | 8.433 |
| 258 | 12 | 09/09/2011 | 922850.57 | 1 | 88 | 3.913 | 129.3686129 | 13.503 |
| 259 | 35 | 09/09/2011 | 922440.64 | 1 | 70.93 | 3.738 | 140.2310173 | 8.684 |
| 260 | 29 | 25/11/2011 | 913165.19 | 1 | 46.28 | 3.536 | 136.4788 | 9.357 |
| 261 | 40 | 30/12/2011 | 908853.15 | 1 | 18.75 | 3.402 | 136.6432581 | 4.42 |
| 262 | 35 | 30/12/2011 | 904650.55 | 1 | 37.85 | 3.389 | 140.5874505 | 8.745 |
| 263 | 12 | 10/09/2010 | 903119.03 | 1 | 83.63 | 3.044 | 126.1145806 | 14.18 |
| 264 | 34 | 31/12/2010 | 902109.69 | 1 | 34.11 | 2.955 | 127.0876774 | 10.21 |
| 265 | 12 | 31/12/2010 | 891736.91 | 1 | 45.64 | 3.148 | 127.0876774 | 14.313 |
| 266 | 18 | 31/12/2010 | 887907.01 | 1 | 26.1 | 3.177 | 132.8150323 | 9.331 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 267 | 17 | 10/02/2012 | 880165.7 | 1 | 23.63 | 3.116 | 130.3849032 | 6.403 |
| 268 | 26 | 31/12/2010 | 877268.29 | 1 | 18.73 | 3.177 | 132.8150323 | 8.149 |
| 269 | 45 | 30/12/2011 | 869403.63 | 1 | 37.79 | 3.389 | 189.0620155 | 8.523 |
| 270 | 35 | 11/02/2011 | 859258.17 | 1 | 30.45 | 3.239 | 137.1378318 | 8.549 |
| 271 | 8 | 30/12/2011 | 858572.22 | 1 | 36.33 | 3.129 | 223.0576765 | 6.123 |
| 272 | 35 | 10/02/2012 | 849779.14 | 1 | 37.86 | 3.64 | 141.1199827 | 8.744 |
| 273 | 8 | 09/09/2011 | 848358.09 | 1 | 69.01 | 3.546 | 219.2604355 | 6.425 |
| 274 | 17 | 12/02/2010 | 841951.91 | 1 | 18.36 | 2.671 | 126.4962581 | 6.548 |
| 275 | 7 | 26/11/2010 | 835189.26 | 1 | 17.95 | 2.742 | 191.0121805 | 9.137 |
| 276 | 8 | 10/09/2010 | 831425.2 | 1 | 74.34 | 2.565 | 214.8528728 | 6.315 |
| 277 | 7 | 30/12/2011 | 815915.52 | 1 | 15.56 | 3.119 | 196.3586101 | 8.513 |
| 278 | 9 | 25/11/2011 | 814753.5 | 1 | 54.32 | 3.236 | 222.1389683 | 6.054 |
| 279 | 17 | 11/02/2011 | 813211.46 | 1 | 14.19 | 3.034 | 127.859129 | 6.866 |
| 280 | 40 | 31/12/2010 | 811318.3 | 1 | 19.29 | 3.177 | 132.8150323 | 5.287 |
| 281 | 21 | 12/02/2010 | 809321.44 | 1 | 37.77 | 2.548 | 210.8979935 | 8.324 |
| 282 | 21 | 30/12/2011 | 804362.36 | 1 | 45.16 | 3.129 | 219.1773063 | 7.441 |
| 283 | 45 | 10/02/2012 | 803657.12 | 1 | 37 | 3.64 | 189.7076048 | 8.424 |
| 284 | 17 | 30/12/2011 | 777207.3 | 1 | 26.73 | 3.119 | 130.0710323 | 6.617 |
| 285 | 22 | 31/12/2010 | 774262.28 | 1 | 28.49 | 3.177 | 136.665265 | 8.572 |
| 286 | 8 | 31/12/2010 | 773586.49 | 1 | 41.47 | 2.943 | 214.7447295 | 6.433 |
| 287 | 21 | 11/02/2011 | 771908.51 | 1 | 34.61 | 3.022 | 212.5928624 | 8.028 |
| 288 | 21 | 10/02/2012 | 770652.79 | 1 | 46.52 | 3.409 | 219.9049073 | 7.057 |
| 289 | 9 | 26/11/2010 | 768070.53 | 1 | 60.18 | 2.735 | 215.2909028 | 6.56 |
| 290 | 45 | 07/09/2012 | 766512.66 | 1 | 75.7 | 3.911 | 191.5776756 | 8.684 |
| 291 | 45 | 11/02/2011 | 766456 | 1 | 30.3 | 3.239 | 183.7016129 | 8.549 |
| 292 | 45 | 09/09/2011 | 746129.56 | 1 | 71.48 | 3.738 | 186.6737376 | 8.625 |
| 293 | 7 | 31/12/2010 | 729572.08 | 1 | 13.76 | 2.829 | 191.2557002 | 9.137 |
| 294 | 43 | 10/09/2010 | 722120.04 | 1 | 81.32 | 2.565 | 203.4214677 | 9.816 |
| 295 | 45 | 10/09/2010 | 721460.22 | 1 | 70.87 | 2.699 | 182.598178 | 8.743 |
| 296 | 16 | 25/11/2011 | 712422.4 | 1 | 31.39 | 3.424 | 195.7704 | 6.232 |
| 297 | 25 | 30/12/2011 | 683665.37 | 1 | 32.42 | 3.389 | 212.4035763 | 7.082 |
| 298 | 43 | 12/02/2010 | 682918.99 | 1 | 47.99 | 2.548 | 203.2010968 | 9.521 |
| 299 | 15 | 12/02/2010 | 682447.1 | 1 | 22 | 2.94 | 131.5866129 | 8.35 |
| 300 | 45 | 31/12/2010 | 679156.2 | 1 | 29.67 | 3.179 | 182.5714479 | 8.724 |
| 301 | 42 | 10/02/2012 | 674919.45 | 1 | 55.73 | 3.722 | 130.3849032 | 7.545 |
| 302 | 21 | 10/09/2010 | 674055.81 | 1 | 79.3 | 2.565 | 211.1532104 | 8.099 |
| 303 | 25 | 09/09/2011 | 673248.48 | 1 | 67.51 | 3.738 | 209.0225562 | 7.274 |
| 304 | 21 | 31/12/2010 | 672903.23 | 1 | 47.19 | 2.943 | 211.064774 | 8.163 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 305 | 25 | 07/09/2012 | 671482.9 | 1 | 72.79 | 3.911 | 215.2189573 | 7.28 |
| 306 | 43 | 25/11/2011 | 669965.22 | 1 | 55.7 | 3.236 | 210.0888571 | 10.148 |
| 307 | 16 | 30/12/2011 | 665861.06 | 1 | 23.91 | 3.119 | 196.3586101 | 6.232 |
| 308 | 43 | 07/09/2012 | 663814.18 | 1 | 84.99 | 3.73 | 213.7990991 | 9.285 |
| 309 | 43 | 10/02/2012 | 662198.65 | 1 | 46.54 | 3.409 | 211.7644101 | 9.653 |
| 310 | 25 | 10/02/2012 | 658984.38 | 1 | 32.47 | 3.64 | 213.1186138 | 6.961 |
| 311 | 45 | 12/02/2010 | 656988.64 | 1 | 27.73 | 2.773 | 181.982317 | 8.992 |
| 312 | 25 | 10/09/2010 | 655811.95 | 1 | 61.14 | 2.699 | 204.7266827 | 7.527 |
| 313 | 21 | 09/09/2011 | 653989.65 | 1 | 78.87 | 3.546 | 215.5148295 | 7.852 |
| 314 | 16 | 26/11/2010 | 651837.77 | 1 | 23.46 | 2.742 | 191.0121805 | 6.986 |
| 315 | 43 | 09/09/2011 | 649128.23 | 1 | 79.29 | 3.546 | 207.6833894 | 10.641 |
| 316 | 21 | 07/09/2012 | 642827.29 | 1 | 88.4 | 3.73 | 222.0747635 | 6.565 |
| 317 | 15 | 10/09/2010 | 641965.2 | 1 | 62.36 | 2.837 | 132.7564516 | 8.099 |
| 318 | 17 | 31/12/2010 | 635862.55 | 1 | 20.79 | 2.868 | 127.0876774 | 6.885 |
| 319 | 43 | 11/02/2011 | 635650.98 | 1 | 40.65 | 3.022 | 204.873871 | 10.398 |
| 320 | 43 | 26/11/2010 | 633520.34 | 1 | 54.76 | 2.735 | 203.6952786 | 10.21 |
| 321 | 15 | 10/02/2012 | 628218.22 | 1 | 31.91 | 3.826 | 137.1666774 | 7.943 |
| 322 | 42 | 11/02/2011 | 628063.88 | 1 | 51.51 | 3.381 | 127.859129 | 8.744 |
| 323 | 25 | 31/12/2010 | 623092.54 | 1 | 25.89 | 3.179 | 204.6432267 | 7.484 |
| 324 | 42 | 07/09/2012 | 617405.35 | 1 | 83.07 | 4.124 | 130.9325484 | 7.17 |
| 325 | 25 | 11/02/2011 | 615666.78 | 1 | 21.18 | 3.239 | 206.0763862 | 7.343 |
| 326 | 7 | 09/09/2011 | 613135.23 | 1 | 45.61 | 3.566 | 194.6387853 | 8.622 |
| 327 | 9 | 10/02/2012 | 609736.12 | 1 | 44.03 | 3.409 | 223.9953006 | 5.667 |
| 328 | 42 | 09/09/2011 | 608390.94 | 1 | 89.06 | 3.771 | 129.3686129 | 8.257 |
| 329 | 15 | 09/09/2011 | 607593.51 | 1 | 67.59 | 3.93 | 136.2745806 | 7.806 |
| 330 | 15 | 30/12/2011 | 603460.79 | 1 | 31.44 | 3.566 | 136.6432581 | 7.866 |
| 331 | 7 | 07/09/2012 | 597876.55 | 1 | 57.84 | 3.596 | 198.0950484 | 7.872 |
| 332 | 42 | 10/09/2010 | 589091.04 | 1 | 84.04 | 2.961 | 126.1145806 | 9.199 |
| 333 | 15 | 07/09/2012 | 587259.82 | 1 | 71.61 | 4.076 | 138.4729355 | 8.193 |
| 334 | 25 | 12/02/2010 | 583364.02 | 1 | 19.64 | 2.773 | 204.3857472 | 8.187 |
| 335 | 15 | 11/02/2011 | 582864.35 | 1 | 21.64 | 3.416 | 133.260871 | 7.771 |
| 336 | 42 | 25/11/2011 | 577698.37 | 1 | 60.68 | 3.76 | 129.8364 | 7.874 |
| 337 | 35 | 31/12/2010 | 576332.05 | 1 | 29.59 | 3.179 | 136.665265 | 8.763 |
| 338 | 42 | 12/02/2010 | 575709.96 | 1 | 49.96 | 2.828 | 126.4962581 | 9.765 |
| 339 | 16 | 31/12/2010 | 575317.38 | 1 | 19.66 | 2.829 | 191.2557002 | 6.986 |
| 340 | 16 | 09/09/2011 | 574622.56 | 1 | 56.99 | 3.566 | 194.6387853 | 6.338 |
| 341 | 9 | 07/09/2012 | 565812.29 | 1 | 87.93 | 3.73 | 226.2103541 | 5.277 |
| 342 | 3 | 26/11/2010 | 565567.84 | 1 | 68.71 | 2.735 | 215.0614025 | 7.564 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 343 | 7 | 10/02/2012 | 563460.77 | 1 | 18.79 | 3.103 | 196.9195056 | 8.256 |
| 344 | 7 | 11/02/2011 | 559903.13 | 1 | 10.24 | 3.037 | 191.8572881 | 8.818 |
| 345 | 3 | 25/11/2011 | 556925.19 | 1 | 68 | 3.236 | 221.9011185 | 7.197 |
| 346 | 9 | 11/02/2011 | 555279.02 | 1 | 34.13 | 3.022 | 216.496729 | 6.416 |
| 347 | 9 | 12/02/2010 | 552677.48 | 1 | 37.08 | 2.548 | 214.8056534 | 6.415 |
| 348 | 29 | 30/12/2011 | 551743.05 | 1 | 36.28 | 3.402 | 136.6432581 | 9.357 |
| 349 | 29 | 11/02/2011 | 550387.78 | 1 | 28.89 | 3.255 | 133.260871 | 10.256 |
| 350 | 9 | 30/12/2011 | 549788.36 | 1 | 43.41 | 3.129 | 223.2496766 | 6.054 |
| 351 | 29 | 10/02/2012 | 545840.05 | 1 | 35.68 | 3.655 | 137.1666774 | 8.988 |
| 352 | 15 | 31/12/2010 | 543754.17 | 1 | 26.54 | 3.336 | 132.8150323 | 8.067 |
| 353 | 29 | 07/09/2012 | 540811.85 | 1 | 73.3 | 3.921 | 138.4729355 | 9.419 |
| 354 | 16 | 10/09/2010 | 537518.57 | 1 | 57.24 | 2.78 | 190.3958293 | 6.868 |
| 355 | 16 | 07/09/2012 | 537138.58 | 1 | 60.09 | 3.596 | 198.0950484 | 6.061 |
| 356 | 7 | 10/09/2010 | 535769.32 | 1 | 48.5 | 2.78 | 190.3958293 | 9.017 |
| 357 | 43 | 31/12/2010 | 534740.3 | 1 | 48.61 | 2.943 | 203.4176843 | 10.21 |
| 358 | 37 | 12/02/2010 | 529852.7 | 1 | 46.11 | 2.548 | 209.9970208 | 8.554 |
| 359 | 29 | 12/02/2010 | 529672.95 | 1 | 28.14 | 2.771 | 131.5866129 | 10.064 |
| 360 | 9 | 09/09/2011 | 528784.86 | 1 | 75.65 | 3.546 | 219.4457675 | 6.404 |
| 361 | 37 | 10/02/2012 | 527041.46 | 1 | 54.49 | 3.409 | 218.9551002 | 7.244 |
| 362 | 37 | 07/09/2012 | 526838.14 | 1 | 84.19 | 3.73 | 221.1181142 | 6.623 |
| 363 | 7 | 12/02/2010 | 524104.92 | 1 | 25.9 | 2.572 | 189.4642725 | 9.014 |
| 364 | 37 | 25/11/2011 | 522554.04 | 1 | 66.41 | 3.236 | 217.1812533 | 7.716 |
| 365 | 37 | 11/02/2011 | 522514.32 | 1 | 41.16 | 3.022 | 211.6985093 | 8.395 |
| 366 | 42 | 26/11/2010 | 522296.71 | 1 | 55.33 | 3.162 | 126.6692667 | 9.003 |
| 367 | 37 | 26/11/2010 | 518220.72 | 1 | 67.73 | 2.735 | 210.5152765 | 8.476 |
| 368 | 37 | 10/09/2010 | 510296.07 | 1 | 80.58 | 2.565 | 210.2641156 | 8.36 |
| 369 | 5 | 25/11/2011 | 507900.07 | 1 | 61.93 | 3.236 | 219.0428204 | 6.3 |
| 370 | 37 | 09/09/2011 | 506273.74 | 1 | 77.94 | 3.546 | 214.6155376 | 8.177 |
| 371 | 29 | 09/09/2011 | 505406.72 | 1 | 69.14 | 3.809 | 136.2745806 | 9.863 |
| 372 | 43 | 30/12/2011 | 505405.85 | 1 | 41.83 | 3.129 | 211.0740553 | 10.148 |
| 373 | 30 | 12/02/2010 | 497374.57 | 1 | 37.77 | 2.548 | 210.8979935 | 8.324 |
| 374 | 29 | 10/09/2010 | 491290.37 | 1 | 68.6 | 2.717 | 132.7564516 | 10.409 |
| 375 | 38 | 07/09/2012 | 490274.82 | 1 | 88.52 | 4.124 | 130.9325484 | 10.926 |
| 376 | 5 | 26/11/2010 | 488362.61 | 1 | 66.15 | 2.735 | 212.303441 | 6.768 |
| 377 | 9 | 10/09/2010 | 484835.2 | 1 | 77.7 | 2.565 | 215.0359315 | 6.442 |
| 378 | 16 | 10/02/2012 | 473766.97 | 1 | 23.69 | 3.103 | 196.9195056 | 6.162 |
| 379 | 3 | 10/02/2012 | 473292.47 | 1 | 51.65 | 3.409 | 223.753643 | 6.833 |
| 380 | 16 | 12/02/2010 | 472044.28 | 1 | 20.87 | 2.572 | 189.4642725 | 7.039 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 381 | 30 | 11/02/2011 | 470921.24 | 1 | 34.61 | 3.022 | 212.5928624 | 8.028 |
| 382 | 38 | 10/02/2012 | 469787.38 | 1 | 52.27 | 3.722 | 130.3849032 | 12.187 |
| 383 | 36 | 12/02/2010 | 469563.7 | 1 | 46.11 | 2.539 | 209.9970208 | 8.554 |
| 384 | 16 | 11/02/2011 | 466806.89 | 1 | 15.02 | 3.037 | 191.8572881 | 6.614 |
| 385 | 29 | 31/12/2010 | 465992.02 | 1 | 28.49 | 3.177 | 132.8150323 | 10.524 |
| 386 | 30 | 26/11/2010 | 462732.36 | 1 | 62.96 | 2.735 | 211.4062867 | 8.163 |
| 387 | 37 | 31/12/2010 | 460331.7 | 1 | 52.88 | 2.943 | 210.182398 | 8.476 |
| 388 | 9 | 31/12/2010 | 459770.85 | 1 | 45.92 | 2.943 | 214.9268131 | 6.56 |
| 389 | 30 | 10/09/2010 | 455162.92 | 1 | 79.3 | 2.565 | 211.1532104 | 8.099 |
| 390 | 42 | 30/12/2011 | 454412.28 | 1 | 48.92 | 3.428 | 130.0710323 | 7.874 |
| 391 | 30 | 25/11/2011 | 452163.93 | 1 | 56.43 | 3.236 | 218.1130269 | 7.441 |
| 392 | 30 | 10/02/2012 | 451365.99 | 1 | 46.52 | 3.409 | 219.9049073 | 7.057 |
| 393 | 37 | 30/12/2011 | 451327.61 | 1 | 48.26 | 3.129 | 218.2302364 | 7.716 |
| 394 | 36 | 10/09/2010 | 434471.38 | 1 | 80.58 | 2.513 | 210.2641156 | 8.36 |
| 395 | 30 | 07/09/2012 | 433565.77 | 1 | 88.4 | 3.73 | 222.0747635 | 6.565 |
| 396 | 3 | 11/02/2011 | 430526.21 | 1 | 43.57 | 3.022 | 216.2660913 | 7.551 |
| 397 | 42 | 31/12/2010 | 428953.6 | 1 | 49.67 | 3.148 | 127.0876774 | 9.003 |
| 398 | 3 | 12/02/2010 | 420728.96 | 1 | 47.93 | 2.548 | 214.5747916 | 7.368 |
| 399 | 3 | 30/12/2011 | 410553.88 | 1 | 48.29 | 3.129 | 223.0090839 | 7.197 |
| 400 | 36 | 26/11/2010 | 408891.49 | 1 | 67.73 | 2.725 | 210.5152765 | 8.476 |
| 401 | 3 | 07/09/2012 | 408229.73 | 1 | 84.99 | 3.73 | 225.9660263 | 6.334 |
| 402 | 36 | 11/02/2011 | 401501.2 | 1 | 41.16 | 3.009 | 211.6985093 | 8.395 |
| 403 | 38 | 09/09/2011 | 397771.68 | 1 | 88 | 3.913 | 129.3686129 | 13.503 |
| 404 | 30 | 31/12/2010 | 397631.02 | 1 | 47.19 | 2.943 | 211.064774 | 8.163 |
| 405 | 38 | 25/11/2011 | 393715.71 | 1 | 53.25 | 3.622 | 129.8364 | 12.89 |
| 406 | 3 | 31/12/2010 | 382677.76 | 1 | 53.2 | 2.943 | 214.6986466 | 7.564 |
| 407 | 38 | 11/02/2011 | 377672.46 | 1 | 51.3 | 3.381 | 127.859129 | 14.021 |
| 408 | 3 | 09/09/2011 | 377347.49 | 1 | 81.72 | 3.546 | 219.2135305 | 7.567 |
| 409 | 30 | 30/12/2011 | 376777.45 | 1 | 45.16 | 3.129 | 219.1773063 | 7.441 |
| 410 | 30 | 09/09/2011 | 370897.82 | 1 | 78.87 | 3.546 | 215.5148295 | 7.852 |
| 411 | 38 | 26/11/2010 | 360857.98 | 1 | 47.66 | 3.162 | 126.6692667 | 14.313 |
| 412 | 36 | 31/12/2010 | 359310.65 | 1 | 52.88 | 2.949 | 210.182398 | 8.476 |
| 413 | 36 | 09/09/2011 | 352960.64 | 1 | 77.94 | 3.499 | 214.6155376 | 8.177 |
| 414 | 3 | 10/09/2010 | 352260.97 | 1 | 80.84 | 2.565 | 214.8065431 | 7.346 |
| 415 | 5 | 07/09/2012 | 350648.91 | 1 | 86.3 | 3.73 | 223.0298805 | 5.603 |
| 416 | 5 | 30/12/2011 | 349624.88 | 1 | 45.62 | 3.129 | 220.1178226 | 6.3 |
| 417 | 5 | 10/02/2012 | 349239.88 | 1 | 48.57 | 3.409 | 220.849586 | 5.943 |
| 418 | 38 | 30/12/2011 | 342667.35 | 1 | 44.64 | 3.428 | 130.0710323 | 12.89 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 419 | 38 | 12/02/2010 | 342214.9 | 1 | 47.87 | 2.946 | 126.4962581 | 13.975 |
| 420 | 44 | 07/09/2012 | 338737.33 | 1 | 70.65 | 3.689 | 130.9325484 | 5.407 |
| 421 | 38 | 10/09/2010 | 336227.69 | 1 | 83.63 | 3.044 | 126.1145806 | 14.18 |
| 422 | 36 | 10/02/2012 | 335741.9 | 1 | 54.49 | 3.462 | 218.9551002 | 7.244 |
| 423 | 36 | 25/11/2011 | 332811.55 | 1 | 66.41 | 3.181 | 217.1812533 | 7.716 |
| 424 | 44 | 10/02/2012 | 325377.97 | 1 | 33.73 | 3.116 | 130.3849032 | 5.774 |
| 425 | 5 | 09/09/2011 | 321110.22 | 1 | 79.04 | 3.546 | 216.4226819 | 6.529 |
| 426 | 5 | 12/02/2010 | 311825.7 | 1 | 39.81 | 2.548 | 211.8004698 | 6.566 |
| 427 | 5 | 11/02/2011 | 311590.54 | 1 | 38.25 | 3.022 | 213.4944627 | 6.634 |
| 428 | 44 | 25/11/2011 | 309129.01 | 1 | 38.89 | 3.445 | 129.8364 | 6.078 |
| 429 | 44 | 26/11/2010 | 307646.5 | 1 | 28.22 | 2.83 | 126.6692667 | 7.61 |
| 430 | 44 | 11/02/2011 | 307486.73 | 1 | 30.83 | 3.034 | 127.859129 | 7.224 |
| 431 | 5 | 10/09/2010 | 306533.08 | 1 | 79.86 | 2.565 | 212.0499271 | 6.496 |
| 432 | 38 | 31/12/2010 | 303908.81 | 1 | 45.64 | 3.148 | 127.0876774 | 14.313 |
| 433 | 5 | 31/12/2010 | 298180.18 | 1 | 49.79 | 2.943 | 211.9567142 | 6.768 |
| 434 | 44 | 09/09/2011 | 295811.25 | 1 | 70.19 | 3.619 | 129.3686129 | 6.56 |
| 435 | 33 | 12/02/2010 | 294882.83 | 1 | 55.47 | 2.828 | 126.4962581 | 10.115 |
| 436 | 36 | 07/09/2012 | 293728.57 | 1 | 84.19 | 3.697 | 221.1181142 | 6.623 |
| 437 | 36 | 30/12/2011 | 287425.22 | 1 | 48.26 | 3.132 | 218.2302364 | 7.716 |
| 438 | 44 | 12/02/2010 | 286857.13 | 1 | 33.16 | 2.671 | 126.4962581 | 8.119 |
| 439 | 33 | 07/09/2012 | 286428.78 | 1 | 92.02 | 4.124 | 130.9325484 | 7.147 |
| 440 | 44 | 10/09/2010 | 283455.13 | 1 | 65.74 | 2.87 | 126.1145806 | 7.804 |
| 441 | 33 | 10/02/2012 | 282552.58 | 1 | 59.94 | 3.722 | 130.3849032 | 7.603 |
| 442 | 33 | 09/09/2011 | 281842.28 | 1 | 96.22 | 3.771 | 129.3686129 | 8.442 |
| 443 | 33 | 11/02/2011 | 276198.74 | 1 | 53.35 | 3.381 | 127.859129 | 8.951 |
| 444 | 33 | 10/09/2010 | 272834.88 | 1 | 91.77 | 2.961 | 126.1145806 | 9.495 |
| 445 | 44 | 30/12/2011 | 263917.85 | 1 | 31.53 | 3.119 | 130.0710323 | 6.078 |
| 446 | 33 | 25/11/2011 | 255996.47 | 1 | 62.35 | 3.76 | 129.8364 | 8.01 |
| 447 | 44 | 31/12/2010 | 241937.11 | 1 | 26.79 | 2.868 | 127.0876774 | 7.61 |
| 448 | 33 | 26/11/2010 | 240044.57 | 1 | 56.87 | 3.162 | 126.6692667 | 9.265 |
| 449 | 33 | 31/12/2010 | 219804.85 | 1 | 52.91 | 3.148 | 127.0876774 | 9.265 |
| 450 | 33 | 30/12/2011 | 215359.21 | 1 | 51.6 | 3.428 | 130.0710323 | 8.01 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1 | 14 | 24/12/2010 | 3818686.45 | 0 | 30.59 | 3.141 | 182.54459 | 8.724 |
| 2 | 20 | 24/12/2010 | 3766687.43 | 0 | 25.17 | 3.141 | 204.6376731 | 7.484 |
| 3 | 10 | 24/12/2010 | 3749057.69 | 0 | 57.06 | 3.236 | 126.9835806 | 9.003 |
| 4 | 4 | 23/12/2011 | 3676388.98 | 0 | 35.92 | 3.103 | 129.9845484 | 5.143 |
| 5 | 13 | 24/12/2010 | 3595903.2 | 0 | 34.9 | 2.846 | 126.9835806 | 7.795 |
| 6 | 13 | 23/12/2011 | 3556766.03 | 0 | 24.76 | 3.186 | 129.9845484 | 6.392 |
| 7 | 20 | 23/12/2011 | 3555371.03 | 0 | 40.19 | 3.389 | 212.2360401 | 7.082 |
| 8 | 4 | 24/12/2010 | 3526713.39 | 0 | 43.21 | 2.887 | 126.9835806 | 7.127 |
| 9 | 10 | 23/12/2011 | 3487986.89 | 0 | 48.36 | 3.541 | 129.9845484 | 7.874 |
| 10 | 2 | 24/12/2010 | 3436007.68 | 0 | 49.97 | 2.886 | 211.0646599 | 8.163 |
| 11 | 14 | 23/12/2011 | 3369068.99 | 0 | 42.27 | 3.389 | 188.9299752 | 8.523 |
| 12 | 2 | 23/12/2011 | 3224369.8 | 0 | 46.66 | 3.112 | 218.9995495 | 7.441 |
| 13 | 27 | 24/12/2010 | 3078162.08 | 0 | 31.34 | 3.309 | 136.597273 | 8.021 |
| 14 | 20 | 17/12/2010 | 2819193.17 | 0 | 24.07 | 3.14 | 204.6321194 | 7.484 |
| 15 | 10 | 17/12/2010 | 2811646.85 | 0 | 59.15 | 3.125 | 126.8794839 | 9.003 |
| 16 | 13 | 17/12/2010 | 2771646.81 | 0 | 35.21 | 2.842 | 126.8794839 | 7.795 |
| 17 | 4 | 16/12/2011 | 2771397.17 | 0 | 36.44 | 3.149 | 129.8980645 | 5.143 |
| 18 | 14 | 17/12/2010 | 2762861.41 | 0 | 30.51 | 3.14 | 182.517732 | 8.724 |
| 19 | 20 | 16/12/2011 | 2762816.65 | 0 | 37.16 | 3.413 | 212.0685039 | 7.082 |
| 20 | 13 | 16/12/2011 | 2760346.71 | 0 | 27.85 | 3.282 | 129.8980645 | 6.392 |
| 21 | 20 | 10/12/2010 | 2752122.08 | 0 | 24.27 | 3.109 | 204.6877378 | 7.484 |
| 22 | 4 | 17/12/2010 | 2740057.14 | 0 | 46.57 | 2.884 | 126.8794839 | 7.127 |
| 23 | 27 | 23/12/2011 | 2739019.75 | 0 | 41.59 | 3.587 | 140.528765 | 7.906 |
| 24 | 23 | 24/12/2010 | 2734277.1 | 0 | 22.96 | 3.15 | 132.7477419 | 5.287 |
| 25 | 6 | 24/12/2010 | 2727575.18 | 0 | 55.07 | 2.886 | 212.9165082 | 7.007 |
| 26 | 19 | 24/12/2010 | 2678206.42 | 0 | 26.05 | 3.309 | 132.7477419 | 8.067 |
| 27 | 6 | 23/12/2011 | 2644633.02 | 0 | 49.45 | 3.112 | 220.9477245 | 6.551 |
| 28 | 14 | 05/02/2010 | 2623469.95 | 0 | 27.31 | 2.784 | 181.8711898 | 8.992 |
| 29 | 2 | 17/12/2010 | 2609166.75 | 0 | 47.55 | 2.869 | 211.0645458 | 8.163 |
| 30 | 14 | 10/12/2010 | 2600519.26 | 0 | 30.54 | 3.109 | 182.5519538 | 8.724 |
| 31 | 14 | 16/12/2011 | 2594363.09 | 0 | 39.93 | 3.413 | 188.7979349 | 8.523 |
| 32 | 23 | 23/12/2011 | 2587953.32 | 0 | 27.8 | 3.413 | 136.5883871 | 4.42 |
| 33 | 20 | 06/04/2012 | 2565259.92 | 0 | 50.06 | 3.996 | 214.2387053 | 7.139 |
| 34 | 10 | 16/12/2011 | 2555031.18 | 0 | 50.53 | 3.489 | 129.8980645 | 7.874 |
| 35 | 39 | 23/12/2011 | 2554482.84 | 0 | 54.62 | 3.112 | 218.0541851 | 7.716 |
| 36 | 20 | 09/12/2011 | 2546123.78 | 0 | 41.64 | 3.415 | 211.8667856 | 7.082 |
| 37 | 4 | 09/12/2011 | 2508955.24 | 0 | 31.64 | 3.153 | 129.8555333 | 5.143 |
| 38 | 14 | 02/04/2010 | 2495630.51 | 0 | 47.74 | 2.85 | 181.8657537 | 8.899 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 39 | 39 | 24/12/2010 | 2495489.25 | 0 | 58.86 | 2.886 | 210.1805602 | 8.476 |
| 40 | 19 | 23/12/2011 | 2480159.47 | 0 | 36.09 | 3.587 | 136.5883871 | 7.866 |
| 41 | 14 | 09/12/2011 | 2470581.29 | 0 | 46.57 | 3.415 | 188.6544692 | 8.523 |
| 42 | 4 | 06/04/2012 | 2470206.13 | 0 | 67.69 | 3.864 | 131.0375484 | 4.308 |
| 43 | 13 | 09/12/2011 | 2462779.06 | 0 | 24.82 | 3.341 | 129.8555333 | 6.392 |
| 44 | 13 | 10/12/2010 | 2461468.35 | 0 | 36.78 | 2.817 | 126.7934 | 7.795 |
| 45 | 2 | 16/12/2011 | 2432736.52 | 0 | 50.13 | 3.159 | 218.8217928 | 7.441 |
| 46 | 10 | 09/12/2011 | 2429310.9 | 0 | 42.58 | 3.644 | 129.8555333 | 7.874 |
| 47 | 4 | 17/02/2012 | 2427640.17 | 0 | 34.19 | 3.493 | 130.4546207 | 4.607 |
| 48 | 20 | 03/12/2010 | 2416051.17 | 0 | 35.47 | 3.046 | 204.8249189 | 7.484 |
| 49 | 10 | 10/12/2010 | 2411790.21 | 0 | 60.51 | 3.091 | 126.7934 | 9.003 |
| 50 | 20 | 02/04/2010 | 2405395.22 | 0 | 51 | 2.85 | 204.0252842 | 7.856 |
| 51 | 20 | 05/02/2010 | 2401395.47 | 0 | 25.92 | 2.784 | 204.2471935 | 8.187 |
| 52 | 1 | 24/12/2010 | 2387950.2 | 0 | 52.33 | 2.886 | 211.4051222 | 7.838 |
| 53 | 24 | 24/12/2010 | 2386015.75 | 0 | 27.74 | 3.309 | 132.7477419 | 8.275 |
| 54 | 2 | 10/12/2010 | 2378726.55 | 0 | 45.5 | 2.843 | 211.1247993 | 8.163 |
| 55 | 14 | 06/04/2012 | 2376022.26 | 0 | 49.73 | 3.996 | 190.6851712 | 8.567 |
| 56 | 14 | 07/05/2010 | 2370116.52 | 0 | 70.75 | 2.966 | 181.6468154 | 8.899 |
| 57 | 14 | 04/06/2010 | 2363601.47 | 0 | 75.93 | 2.847 | 182.2389876 | 8.899 |
| 58 | 20 | 06/07/2012 | 2358055.3 | 0 | 79.2 | 3.475 | 214.6873514 | 7.28 |
| 59 | 20 | 04/02/2011 | 2351143.07 | 0 | 28.58 | 3.231 | 205.7329407 | 7.343 |
| 60 | 27 | 17/12/2010 | 2350098.36 | 0 | 31.62 | 3.301 | 136.5292811 | 8.021 |
| 61 | 14 | 02/07/2010 | 2334788.42 | 0 | 76.61 | 2.815 | 182.3187801 | 8.743 |
| 62 | 4 | 18/02/2011 | 2316495.56 | 0 | 48.17 | 3.058 | 127.99525 | 6.51 |
| 63 | 20 | 22/04/2011 | 2313861.81 | 0 | 52.56 | 3.892 | 208.4779405 | 7.287 |
| 64 | 20 | 17/02/2012 | 2309025.16 | 0 | 31.11 | 3.695 | 213.2732106 | 6.961 |
| 65 | 11 | 24/12/2010 | 2306265.36 | 0 | 59.33 | 2.886 | 214.7017828 | 7.564 |
| 66 | 4 | 10/12/2010 | 2302504.86 | 0 | 42.4 | 2.86 | 126.7934 | 7.127 |
| 67 | 20 | 02/12/2011 | 2298776.83 | 0 | 46.32 | 3.452 | 211.6394306 | 7.082 |
| 68 | 2 | 09/12/2011 | 2290549.32 | 0 | 41.76 | 3.158 | 218.605037 | 7.441 |
| 69 | 20 | 04/11/2011 | 2284106.6 | 0 | 43.88 | 3.551 | 210.8364551 | 7.082 |
| 70 | 4 | 17/08/2012 | 2283540.3 | 0 | 81.41 | 3.552 | 130.7909677 | 4.077 |
| 71 | 4 | 04/11/2011 | 2281217.31 | 0 | 49.86 | 3.322 | 129.8051935 | 5.143 |
| 72 | 14 | 26/08/2011 | 2273470.62 | 0 | 72.55 | 3.704 | 186.5641172 | 8.625 |
| 73 | 13 | 06/04/2012 | 2271614.76 | 0 | 48.85 | 3.793 | 131.0375484 | 5.965 |
| 74 | 1 | 23/12/2011 | 2270188.99 | 0 | 47.96 | 3.112 | 219.3577216 | 7.866 |
| 75 | 20 | 11/11/2011 | 2269975.85 | 0 | 47.27 | 3.53 | 210.9810201 | 7.082 |
| 76 | 41 | 23/12/2011 | 2263722.68 | 0 | 25.59 | 3.173 | 196.1713893 | 6.759 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 77 | 14 | 09/04/2010 | 2258781.28 | 0 | 65.45 | 2.869 | 181.7596377 | 8.899 |
| 78 | 20 | 18/02/2011 | 2258616.24 | 0 | 42.95 | 3.245 | 206.3694701 | 7.343 |
| 79 | 14 | 03/12/2010 | 2258489.63 | 0 | 40.93 | 3.046 | 182.6676154 | 8.724 |
| 80 | 14 | 22/04/2011 | 2256461.39 | 0 | 53.04 | 3.892 | 185.6684673 | 8.521 |
| 81 | 10 | 03/12/2010 | 2251206.64 | 0 | 51.17 | 3.041 | 126.7313333 | 9.003 |
| 82 | 14 | 11/06/2010 | 2249570.04 | 0 | 69.71 | 2.809 | 182.4315571 | 8.899 |
| 83 | 14 | 18/06/2010 | 2248645.59 | 0 | 72.62 | 2.78 | 182.4424199 | 8.899 |
| 84 | 20 | 05/10/2012 | 2246411.89 | 0 | 60.77 | 3.985 | 215.9258865 | 7.293 |
| 85 | 14 | 25/06/2010 | 2246179.91 | 0 | 79.32 | 2.808 | 182.3806 | 8.899 |
| 86 | 4 | 08/06/2012 | 2245257.18 | 0 | 78.11 | 3.433 | 130.8896774 | 4.308 |
| 87 | 4 | 18/11/2011 | 2243946.59 | 0 | 50.44 | 3.294 | 129.8268333 | 5.143 |
| 88 | 23 | 17/12/2010 | 2238573.48 | 0 | 23.05 | 3.139 | 132.6804516 | 5.287 |
| 89 | 14 | 05/03/2010 | 2237544.75 | 0 | 37.13 | 2.777 | 182.1201566 | 8.992 |
| 90 | 14 | 09/07/2010 | 2236209.13 | 0 | 82.45 | 2.793 | 182.2569603 | 8.743 |
| 91 | 4 | 15/06/2012 | 2234190.93 | 0 | 80.94 | 3.372 | 130.8295333 | 4.308 |
| 92 | 4 | 19/08/2011 | 2232892.1 | 0 | 82.77 | 3.55 | 129.2405806 | 5.644 |
| 93 | 20 | 08/06/2012 | 2231962.13 | 0 | 62.01 | 3.689 | 214.5527132 | 7.139 |
| 94 | 14 | 28/05/2010 | 2227152.16 | 0 | 69.27 | 2.899 | 182.0464181 | 8.899 |
| 95 | 4 | 24/02/2012 | 2226662.17 | 0 | 41.31 | 3.541 | 130.5502069 | 4.607 |
| 96 | 41 | 24/12/2010 | 2225016.73 | 0 | 29.81 | 2.781 | 191.1430189 | 7.508 |
| 97 | 4 | 06/07/2012 | 2224499.28 | 0 | 80.37 | 3.187 | 130.7196333 | 4.077 |
| 98 | 4 | 22/04/2011 | 2220600.76 | 0 | 68.8 | 3.781 | 128.9553 | 5.946 |
| 99 | 14 | 06/08/2010 | 2219813.5 | 0 | 77.17 | 2.784 | 182.5320862 | 8.743 |
| 100 | 4 | 16/03/2012 | 2214967.44 | 0 | 59.81 | 3.707 | 130.8261935 | 4.607 |
| 101 | 13 | 17/02/2012 | 2214477.06 | 0 | 36.57 | 3.119 | 130.4546207 | 6.104 |
| 102 | 11 | 23/12/2011 | 2213518.5 | 0 | 54.29 | 3.112 | 222.8258628 | 7.197 |
| 103 | 4 | 05/10/2012 | 2209835.43 | 0 | 63.07 | 3.62 | 131.0756667 | 3.879 |
| 104 | 4 | 21/10/2011 | 2207742.13 | 0 | 64.79 | 3.361 | 129.7821613 | 5.143 |
| 105 | 4 | 18/05/2012 | 2207214.81 | 0 | 68.43 | 3.62 | 131.0983226 | 4.308 |
| 106 | 4 | 02/03/2012 | 2206319.9 | 0 | 50.38 | 3.619 | 130.6457931 | 4.607 |
| 107 | 27 | 16/12/2011 | 2205919.86 | 0 | 40.68 | 3.611 | 140.4700795 | 7.906 |
| 108 | 14 | 19/02/2010 | 2204556.7 | 0 | 31.27 | 2.745 | 182.0347816 | 8.992 |
| 109 | 20 | 04/06/2010 | 2203619.35 | 0 | 72.52 | 2.847 | 204.4042877 | 7.856 |
| 110 | 20 | 03/02/2012 | 2203523.2 | 0 | 39.93 | 3.617 | 213.0236225 | 6.961 |
| 111 | 4 | 11/11/2011 | 2203028.96 | 0 | 47.12 | 3.286 | 129.8167097 | 5.143 |
| 112 | 4 | 09/03/2012 | 2202450.81 | 0 | 53.63 | 3.667 | 130.7413793 | 4.607 |
| 113 | 4 | 22/06/2012 | 2197299.65 | 0 | 81.63 | 3.329 | 130.7929 | 4.308 |
| 114 | 4 | 04/05/2012 | 2196968.33 | 0 | 80.14 | 3.747 | 131.136 | 4.308 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 115 | 2 | 17/02/2012 | 2196688.46 | 0 | 43.82 | 3.51 | 220.0651993 | 7.057 |
| 116 | 4 | 10/08/2012 | 2193367.69 | 0 | 83.21 | 3.476 | 130.7561613 | 4.077 |
| 117 | 10 | 05/02/2010 | 2193048.75 | 0 | 54.34 | 2.962 | 126.4420645 | 9.765 |
| 118 | 20 | 05/08/2011 | 2189353.63 | 0 | 77.8 | 3.842 | 208.719238 | 7.274 |
| 119 | 20 | 12/11/2010 | 2187765.28 | 0 | 42.38 | 2.931 | 205.2098614 | 7.484 |
| 120 | 13 | 06/07/2012 | 2184980.35 | 0 | 79.23 | 3.63 | 130.7196333 | 5.765 |
| 121 | 20 | 05/11/2010 | 2184316.64 | 0 | 42.78 | 2.917 | 205.160837 | 7.484 |
| 122 | 14 | 03/09/2010 | 2182563.66 | 0 | 78.37 | 2.715 | 182.6042922 | 8.743 |
| 123 | 13 | 08/06/2012 | 2182437.9 | 0 | 68.4 | 3.776 | 130.8896774 | 5.965 |
| 124 | 20 | 03/06/2011 | 2182246.69 | 0 | 73.51 | 3.922 | 208.3551116 | 7.287 |
| 125 | 4 | 02/12/2011 | 2180999.26 | 0 | 38.71 | 3.176 | 129.8459667 | 5.143 |
| 126 | 4 | 01/06/2012 | 2179360.94 | 0 | 77.41 | 3.483 | 130.9592258 | 4.308 |
| 127 | 4 | 20/07/2012 | 2175563.69 | 0 | 79.14 | 3.263 | 130.7012903 | 4.077 |
| 128 | 4 | 03/08/2012 | 2174514.13 | 0 | 83.86 | 3.374 | 130.737871 | 4.077 |
| 129 | 14 | 04/11/2011 | 2174056.71 | 0 | 43.92 | 3.551 | 187.9703629 | 8.523 |
| 130 | 23 | 16/12/2011 | 2173621.2 | 0 | 32.99 | 3.445 | 136.5335161 | 4.42 |
| 131 | 4 | 03/02/2012 | 2173373.91 | 0 | 41.81 | 3.354 | 130.3496774 | 4.607 |
| 132 | 20 | 18/11/2011 | 2169933.82 | 0 | 49.3 | 3.53 | 211.1847207 | 7.082 |
| 133 | 10 | 17/02/2012 | 2168709.76 | 0 | 54.12 | 3.781 | 130.4546207 | 7.545 |
| 134 | 24 | 23/12/2011 | 2168344.23 | 0 | 36.93 | 3.587 | 136.5883871 | 8.454 |
| 135 | 20 | 11/05/2012 | 2168097.11 | 0 | 63.19 | 3.889 | 214.5319099 | 7.139 |
| 136 | 4 | 07/10/2011 | 2166737.65 | 0 | 65.79 | 3.299 | 129.6938 | 5.143 |
| 137 | 20 | 15/06/2012 | 2165160.29 | 0 | 71.51 | 3.62 | 214.5653243 | 7.139 |
| 138 | 20 | 04/05/2012 | 2163510.89 | 0 | 62.74 | 3.951 | 214.4771081 | 7.139 |
| 139 | 10 | 06/04/2012 | 2163384.17 | 0 | 65.99 | 4.282 | 131.0375484 | 7.382 |
| 140 | 20 | 12/10/2012 | 2162951.36 | 0 | 47.2 | 4 | 216.1150568 | 7.293 |
| 141 | 20 | 19/02/2010 | 2161549.76 | 0 | 25.43 | 2.745 | 204.4321004 | 8.187 |
| 142 | 4 | 05/08/2011 | 2160057.39 | 0 | 86.09 | 3.662 | 129.1846452 | 5.644 |
| 143 | 14 | 12/03/2010 | 2156035.06 | 0 | 45.8 | 2.818 | 182.1628441 | 8.992 |
| 144 | 4 | 25/05/2012 | 2154137.67 | 0 | 77.47 | 3.551 | 131.0287742 | 4.308 |
| 145 | 13 | 15/06/2012 | 2152229.11 | 0 | 65.97 | 3.756 | 130.8295333 | 5.965 |
| 146 | 4 | 28/10/2011 | 2151659.59 | 0 | 55.31 | 3.362 | 129.7936774 | 5.143 |
| 147 | 4 | 26/10/2012 | 2149594.46 | 0 | 63.64 | 3.514 | 131.1930968 | 3.879 |
| 148 | 20 | 02/03/2012 | 2148822.76 | 0 | 39.98 | 3.816 | 213.6718127 | 6.961 |
| 149 | 4 | 20/04/2012 | 2144336.89 | 0 | 68.6 | 3.864 | 131.1173333 | 4.308 |
| 150 | 20 | 10/08/2012 | 2144245.39 | 0 | 75.4 | 3.722 | 214.7484595 | 7.28 |
| 151 | 20 | 02/07/2010 | 2143676.77 | 0 | 70.1 | 2.815 | 204.4650559 | 7.527 |
| 152 | 20 | 04/03/2011 | 2143424.61 | 0 | 37.33 | 3.433 | 206.9153485 | 7.343 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 153 | 20 | 01/06/2012 | 2143126.59 | 0 | 73.67 | 3.742 | 214.5513278 | 7.139 |
| 154 | 14 | 02/12/2011 | 2143080.57 | 0 | 50.19 | 3.452 | 188.5024346 | 8.523 |
| 155 | 13 | 02/04/2010 | 2142482.14 | 0 | 42.15 | 2.842 | 126.6034839 | 8.107 |
| 156 | 20 | 02/09/2011 | 2141765.98 | 0 | 70.82 | 3.703 | 208.9625161 | 7.274 |
| 157 | 4 | 17/06/2011 | 2141210.62 | 0 | 83.51 | 3.618 | 129.0432 | 5.946 |
| 158 | 27 | 10/12/2010 | 2139733.68 | 0 | 30.83 | 3.255 | 136.5255714 | 8.021 |
| 159 | 20 | 09/03/2012 | 2139265.4 | 0 | 41.14 | 3.848 | 213.8711137 | 6.961 |
| 160 | 10 | 02/04/2010 | 2138651.97 | 0 | 63.66 | 3.086 | 126.6034839 | 9.524 |
| 161 | 14 | 23/04/2010 | 2138144.91 | 0 | 53.47 | 2.902 | 181.6772564 | 8.899 |
| 162 | 20 | 07/05/2010 | 2137202.38 | 0 | 66.74 | 2.966 | 203.6101784 | 7.856 |
| 163 | 2 | 05/02/2010 | 2136989.46 | 0 | 40.19 | 2.572 | 210.7526053 | 8.324 |
| 164 | 20 | 07/10/2011 | 2135982.79 | 0 | 52.42 | 3.583 | 210.1170595 | 7.082 |
| 165 | 4 | 05/02/2010 | 2135143.87 | 0 | 43.76 | 2.598 | 126.4420645 | 8.623 |
| 166 | 20 | 10/06/2011 | 2135062.04 | 0 | 73.64 | 3.881 | 208.1535092 | 7.287 |
| 167 | 20 | 13/07/2012 | 2134680.12 | 0 | 78.27 | 3.523 | 214.728027 | 7.28 |
| 168 | 4 | 12/10/2012 | 2133026.07 | 0 | 57.11 | 3.603 | 131.1083333 | 3.879 |
| 169 | 14 | 10/06/2011 | 2132446 | 0 | 73.88 | 3.881 | 185.6486923 | 8.521 |
| 170 | 13 | 18/05/2012 | 2131900.55 | 0 | 65.17 | 3.808 | 131.0983226 | 5.965 |
| 171 | 14 | 16/07/2010 | 2130287.27 | 0 | 77.84 | 2.783 | 182.2604411 | 8.743 |
| 172 | 14 | 14/05/2010 | 2129771.13 | 0 | 54.26 | 2.982 | 181.6612792 | 8.899 |
| 173 | 2 | 06/04/2012 | 2129035.91 | 0 | 68.43 | 3.891 | 221.0737638 | 6.891 |
| 174 | 4 | 29/06/2012 | 2128362.92 | 0 | 84.23 | 3.257 | 130.7562667 | 4.308 |
| 175 | 4 | 11/05/2012 | 2127661.17 | 0 | 67.64 | 3.685 | 131.1453333 | 4.308 |
| 176 | 4 | 24/08/2012 | 2125241.68 | 0 | 75.76 | 3.61 | 130.8381613 | 4.077 |
| 177 | 2 | 19/02/2010 | 2124451.54 | 0 | 39.69 | 2.514 | 210.9451605 | 8.324 |
| 178 | 13 | 22/04/2011 | 2124316.34 | 0 | 47.55 | 3.655 | 128.9553 | 7.193 |
| 179 | 20 | 08/07/2011 | 2123787.79 | 0 | 74.69 | 3.711 | 208.4386847 | 7.274 |
| 180 | 14 | 16/04/2010 | 2121788.61 | 0 | 54.28 | 2.899 | 181.6924769 | 8.899 |
| 181 | 20 | 03/09/2010 | 2121561.41 | 0 | 75.5 | 2.715 | 204.7583566 | 7.527 |
| 182 | 4 | 21/09/2012 | 2119438.53 | 0 | 68.97 | 3.721 | 131.0103333 | 4.077 |
| 183 | 20 | 05/03/2010 | 2119213.72 | 0 | 31.75 | 2.777 | 204.4940734 | 8.187 |
| 184 | 27 | 09/07/2010 | 2119163.01 | 0 | 82.69 | 2.94 | 136.3962643 | 7.982 |
| 185 | 4 | 04/02/2011 | 2119086.04 | 0 | 34.61 | 2.996 | 127.7195806 | 6.51 |
| 186 | 4 | 14/09/2012 | 2117854.6 | 0 | 68.2 | 3.706 | 130.9776667 | 4.077 |
| 187 | 4 | 18/03/2011 | 2116475.38 | 0 | 51.86 | 3.495 | 128.5121935 | 6.51 |
| 188 | 20 | 25/05/2012 | 2114989 | 0 | 70.04 | 3.798 | 214.5499425 | 7.139 |
| 189 | 10 | 19/02/2010 | 2113432.58 | 0 | 58.22 | 2.915 | 126.5262857 | 9.765 |
| 190 | 13 | 11/11/2011 | 2111592.09 | 0 | 33.8 | 3.513 | 129.8167097 | 6.392 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 191 | 14 | 21/05/2010 | 2108187.1 | 0 | 62.62 | 2.958 | 181.8538486 | 8.899 |
| 192 | 20 | 09/07/2010 | 2107285.85 | 0 | 78.09 | 2.793 | 204.3625658 | 7.527 |
| 193 | 10 | 18/02/2011 | 2106934.55 | 0 | 61.77 | 3.43 | 127.99525 | 8.744 |
| 194 | 4 | 12/08/2011 | 2105668.74 | 0 | 82.98 | 3.617 | 129.2015806 | 5.644 |
| 195 | 4 | 13/04/2012 | 2105301.39 | 0 | 68.69 | 3.881 | 131.108 | 4.308 |
| 196 | 20 | 19/11/2010 | 2105058.91 | 0 | 45.88 | 3 | 205.0992811 | 7.484 |
| 197 | 20 | 21/10/2011 | 2104241.9 | 0 | 53.69 | 3.57 | 210.5473252 | 7.082 |
| 198 | 4 | 04/03/2011 | 2103455.75 | 0 | 46.56 | 3.305 | 128.26475 | 6.51 |
| 199 | 2 | 04/06/2010 | 2102539.93 | 0 | 81.81 | 2.705 | 210.833616 | 8.2 |
| 200 | 4 | 03/12/2010 | 2102530.17 | 0 | 46.4 | 2.727 | 126.7313333 | 7.127 |
| 201 | 20 | 11/06/2010 | 2100489.79 | 0 | 67.32 | 2.809 | 204.6679198 | 7.856 |
| 202 | 4 | 13/07/2012 | 2100252.61 | 0 | 76.86 | 3.224 | 130.683 | 4.077 |
| 203 | 14 | 08/06/2012 | 2099615.88 | 0 | 64.3 | 3.689 | 191.0155329 | 8.567 |
| 204 | 4 | 19/11/2010 | 2097809.4 | 0 | 48.05 | 2.78 | 126.6072 | 7.127 |
| 205 | 4 | 19/10/2012 | 2097266.85 | 0 | 64.46 | 3.61 | 131.1499677 | 3.879 |
| 206 | 13 | 17/08/2012 | 2095769.18 | 0 | 79.4 | 3.545 | 130.7909677 | 5.765 |
| 207 | 14 | 06/05/2011 | 2095599.93 | 0 | 58.21 | 4.046 | 185.9374378 | 8.521 |
| 208 | 14 | 26/02/2010 | 2095591.63 | 0 | 34.89 | 2.754 | 182.0774691 | 8.992 |
| 209 | 20 | 03/08/2012 | 2094515.71 | 0 | 74.73 | 3.654 | 214.7433514 | 7.28 |
| 210 | 13 | 22/06/2012 | 2094373 | 0 | 72.89 | 3.737 | 130.7929 | 5.965 |
| 211 | 14 | 12/11/2010 | 2092189.06 | 0 | 46.14 | 2.931 | 182.9916129 | 8.724 |
| 212 | 20 | 18/06/2010 | 2091903.63 | 0 | 72.62 | 2.78 | 204.670036 | 7.856 |
| 213 | 14 | 08/10/2010 | 2091663.2 | 0 | 56.49 | 2.764 | 182.7640032 | 8.724 |
| 214 | 4 | 23/03/2012 | 2091592.54 | 0 | 59.07 | 3.759 | 130.8966452 | 4.607 |
| 215 | 20 | 06/05/2011 | 2090838.44 | 0 | 53.41 | 4.046 | 208.7992595 | 7.287 |
| 216 | 13 | 19/08/2011 | 2090340.98 | 0 | 76.68 | 3.578 | 129.2405806 | 6.877 |
| 217 | 6 | 17/12/2010 | 2090268.95 | 0 | 52.24 | 2.869 | 212.918049 | 7.007 |
| 218 | 4 | 30/03/2012 | 2089381.77 | 0 | 72.63 | 3.82 | 130.9670968 | 4.607 |
| 219 | 13 | 17/06/2011 | 2086433.49 | 0 | 63.35 | 3.704 | 129.0432 | 7.193 |
| 220 | 13 | 03/12/2010 | 2083379.89 | 0 | 25.8 | 2.812 | 126.7313333 | 7.795 |
| 221 | 14 | 30/04/2010 | 2082355.12 | 0 | 53.15 | 2.921 | 181.6620359 | 8.899 |
| 222 | 14 | 17/06/2011 | 2082083.34 | 0 | 69.32 | 3.842 | 185.6719333 | 8.521 |
| 223 | 14 | 11/11/2011 | 2081534.65 | 0 | 47.65 | 3.53 | 188.0632345 | 8.523 |
| 224 | 4 | 31/08/2012 | 2081181.35 | 0 | 76.47 | 3.646 | 130.8853548 | 4.077 |
| 225 | 2 | 18/02/2011 | 2080884.82 | 0 | 57.83 | 3.045 | 212.9033115 | 8.028 |
| 226 | 13 | 11/05/2012 | 2080764.17 | 0 | 56.47 | 3.809 | 131.1453333 | 5.965 |
| 227 | 14 | 27/05/2011 | 2080694.24 | 0 | 69.7 | 3.985 | 185.8603077 | 8.521 |
| 228 | 14 | 03/06/2011 | 2079899.47 | 0 | 76.38 | 3.922 | 185.7545 | 8.521 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 229 | 14 | 07/10/2011 | 2078796.76 | 0 | 55.82 | 3.583 | 187.4837962 | 8.523 |
| 230 | 4 | 02/09/2011 | 2078420.31 | 0 | 77.99 | 3.533 | 129.3259355 | 5.644 |
| 231 | 14 | 05/11/2010 | 2078417.47 | 0 | 45.65 | 2.917 | 182.9463648 | 8.724 |
| 232 | 4 | 25/02/2011 | 2078094.69 | 0 | 49 | 3.087 | 128.13 | 6.51 |
| 233 | 10 | 11/11/2011 | 2076570.84 | 0 | 55.28 | 3.677 | 129.8167097 | 7.874 |
| 234 | 13 | 05/08/2011 | 2076231.8 | 0 | 75.56 | 3.595 | 129.1846452 | 6.877 |
| 235 | 4 | 16/09/2011 | 2075577.33 | 0 | 72.76 | 3.532 | 129.4306 | 5.644 |
| 236 | 4 | 08/04/2011 | 2074953.46 | 0 | 62.61 | 3.605 | 128.8238065 | 5.946 |
| 237 | 20 | 30/03/2012 | 2074721.74 | 0 | 51.52 | 3.953 | 214.1647079 | 6.961 |
| 238 | 14 | 01/07/2011 | 2074668.19 | 0 | 74.04 | 3.748 | 185.9119885 | 8.625 |
| 239 | 4 | 14/10/2011 | 2074548.85 | 0 | 63.75 | 3.283 | 129.7706452 | 5.143 |
| 240 | 4 | 10/06/2011 | 2073951.38 | 0 | 80.05 | 3.64 | 129.0357097 | 5.946 |
| 241 | 13 | 31/08/2012 | 2073855.42 | 0 | 79.18 | 3.624 | 130.8853548 | 5.765 |
| 242 | 27 | 04/06/2010 | 2073102.59 | 0 | 74.29 | 3.006 | 136.2181682 | 8.058 |
| 243 | 20 | 13/08/2010 | 2071022.45 | 0 | 75.98 | 2.805 | 204.8533784 | 7.527 |
| 244 | 14 | 24/06/2011 | 2069523.52 | 0 | 74.85 | 3.804 | 185.7919609 | 8.521 |
| 245 | 31 | 24/12/2010 | 2068942.97 | 0 | 51.29 | 2.886 | 211.0646599 | 8.163 |
| 246 | 10 | 02/12/2011 | 2068097.18 | 0 | 57.29 | 3.701 | 129.8459667 | 7.874 |
| 247 | 13 | 07/10/2011 | 2067232.56 | 0 | 60.62 | 3.592 | 129.6938 | 6.392 |
| 248 | 4 | 08/07/2011 | 2066541.86 | 0 | 84.59 | 3.469 | 129.1125 | 5.644 |
| 249 | 14 | 19/03/2010 | 2066219.3 | 0 | 48.79 | 2.844 | 182.0779857 | 8.992 |
| 250 | 2 | 02/04/2010 | 2066187.72 | 0 | 63.27 | 2.719 | 210.4798874 | 8.2 |
| 251 | 14 | 05/08/2011 | 2066020.69 | 0 | 78.22 | 3.842 | 186.3734038 | 8.625 |
| 252 | 20 | 28/05/2010 | 2065984.95 | 0 | 70.97 | 2.899 | 204.1406556 | 7.856 |
| 253 | 20 | 28/10/2011 | 2065421.52 | 0 | 49.36 | 3.569 | 210.6918901 | 7.082 |
| 254 | 4 | 03/06/2011 | 2065377.15 | 0 | 78.26 | 3.683 | 129.0490323 | 5.946 |
| 255 | 20 | 17/06/2011 | 2065191.27 | 0 | 66.41 | 3.842 | 208.1265604 | 7.287 |
| 256 | 20 | 16/03/2012 | 2064991.71 | 0 | 53.73 | 3.862 | 214.0167132 | 6.961 |
| 257 | 4 | 27/04/2012 | 2064065.66 | 0 | 76.47 | 3.81 | 131.1266667 | 4.308 |
| 258 | 4 | 06/05/2011 | 2063682.76 | 0 | 63.41 | 3.866 | 129.0444333 | 5.946 |
| 259 | 14 | 08/07/2011 | 2063401.06 | 0 | 77.49 | 3.711 | 186.032016 | 8.625 |
| 260 | 20 | 31/08/2012 | 2062481.56 | 0 | 72.66 | 3.867 | 215.0878309 | 7.28 |
| 261 | 27 | 06/07/2012 | 2062224.92 | 0 | 82.08 | 3.646 | 142.2234298 | 8.239 |
| 262 | 20 | 22/06/2012 | 2060588.69 | 0 | 76.51 | 3.564 | 214.606 | 7.139 |
| 263 | 20 | 08/10/2010 | 2060389.27 | 0 | 51.5 | 2.764 | 204.951982 | 7.484 |
| 264 | 13 | 24/08/2012 | 2059458.25 | 0 | 77.37 | 3.582 | 130.8381613 | 5.765 |
| 265 | 13 | 13/04/2012 | 2057637.86 | 0 | 51.7 | 3.833 | 131.108 | 5.965 |
| 266 | 20 | 15/04/2011 | 2057406.33 | 0 | 55 | 3.821 | 208.3172811 | 7.287 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 267 | 14 | 20/08/2010 | 2057138.31 | 0 | 76.01 | 2.779 | 182.6165205 | 8.743 |
| 268 | 14 | 28/10/2011 | 2056846.12 | 0 | 51.78 | 3.569 | 187.8774913 | 8.523 |
| 269 | 20 | 29/06/2012 | 2055952.61 | 0 | 74.15 | 3.506 | 214.6466757 | 7.139 |
| 270 | 14 | 30/07/2010 | 2054843.28 | 0 | 79.78 | 2.781 | 182.4415378 | 8.743 |
| 271 | 27 | 02/04/2010 | 2053952.97 | 0 | 46.9 | 2.957 | 135.7464988 | 8.058 |
| 272 | 27 | 03/06/2011 | 2053708.01 | 0 | 74.17 | 4.069 | 138.7694608 | 7.725 |
| 273 | 20 | 01/07/2011 | 2053165.41 | 0 | 69.66 | 3.748 | 208.3346432 | 7.274 |
| 274 | 13 | 20/07/2012 | 2053089.32 | 0 | 75.69 | 3.556 | 130.7012903 | 5.765 |
| 275 | 14 | 13/08/2010 | 2052984.81 | 0 | 78.44 | 2.805 | 182.6226346 | 8.743 |
| 276 | 20 | 12/08/2011 | 2052246.4 | 0 | 73.52 | 3.812 | 208.7820061 | 7.274 |
| 277 | 4 | 01/07/2011 | 2051533.53 | 0 | 84.54 | 3.504 | 129.0894 | 5.644 |
| 278 | 13 | 02/12/2011 | 2051315.66 | 0 | 33.94 | 3.389 | 129.8459667 | 6.392 |
| 279 | 14 | 26/03/2010 | 2050396.27 | 0 | 54.36 | 2.854 | 181.9718697 | 8.992 |
| 280 | 4 | 19/02/2010 | 2049860.26 | 0 | 36.45 | 2.54 | 126.5262857 | 8.623 |
| 281 | 14 | 01/06/2012 | 2049485.49 | 0 | 74.48 | 3.742 | 191.0091712 | 8.567 |
| 282 | 4 | 15/07/2011 | 2049046.95 | 0 | 83.27 | 3.563 | 129.1338387 | 5.644 |
| 283 | 4 | 27/07/2012 | 2048613.65 | 0 | 81.06 | 3.356 | 130.7195806 | 4.077 |
| 284 | 13 | 01/07/2011 | 2048035.74 | 0 | 74.29 | 3.613 | 129.0894 | 6.877 |
| 285 | 20 | 14/09/2012 | 2047949.98 | 0 | 64.84 | 3.948 | 215.3583757 | 7.28 |
| 286 | 4 | 06/01/2012 | 2047766.07 | 0 | 38.64 | 3.158 | 130.1575161 | 4.607 |
| 287 | 20 | 24/02/2012 | 2045837.55 | 0 | 39.79 | 3.739 | 213.4725116 | 6.961 |
| 288 | 20 | 13/04/2012 | 2045396.06 | 0 | 45.68 | 4.044 | 214.3127027 | 7.139 |
| 289 | 20 | 17/08/2012 | 2045061.22 | 0 | 69.57 | 3.807 | 214.825578 | 7.28 |
| 290 | 14 | 23/07/2010 | 2044155.39 | 0 | 81.46 | 2.771 | 182.3509895 | 8.743 |
| 291 | 13 | 03/08/2012 | 2044148.23 | 0 | 81.99 | 3.512 | 130.737871 | 5.765 |
| 292 | 13 | 25/05/2012 | 2043349.41 | 0 | 62.39 | 3.801 | 131.0287742 | 5.965 |
| 293 | 2 | 07/05/2010 | 2042581.71 | 0 | 71.28 | 2.835 | 210.0011018 | 8.2 |
| 294 | 13 | 05/10/2012 | 2041918.74 | 0 | 61.79 | 3.815 | 131.0756667 | 5.621 |
| 295 | 2 | 06/07/2012 | 2041507.4 | 0 | 84.2 | 3.227 | 221.5215064 | 6.565 |
| 296 | 14 | 04/03/2011 | 2041215.61 | 0 | 38.65 | 3.433 | 184.3879911 | 8.549 |
| 297 | 10 | 09/04/2010 | 2041069.37 | 0 | 65.29 | 3.004 | 126.6019032 | 9.524 |
| 298 | 13 | 10/08/2012 | 2041019.92 | 0 | 81.69 | 3.509 | 130.7561613 | 5.765 |
| 299 | 20 | 15/07/2011 | 2039875.75 | 0 | 74.88 | 3.76 | 208.5309337 | 7.274 |
| 300 | 4 | 11/03/2011 | 2039818.41 | 0 | 50.93 | 3.461 | 128.3995 | 6.51 |
| 301 | 10 | 24/02/2012 | 2039415.74 | 0 | 56.02 | 3.95 | 130.5502069 | 7.545 |
| 302 | 20 | 18/05/2012 | 2039222.26 | 0 | 60.99 | 3.848 | 214.5485571 | 7.139 |
| 303 | 13 | 11/06/2010 | 2037880.96 | 0 | 65.24 | 2.841 | 126.1119032 | 8.107 |
| 304 | 14 | 08/04/2011 | 2037798.88 | 0 | 48.71 | 3.72 | 185.3636656 | 8.521 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 305 | 13 | 29/06/2012 | 2037663.71 | 0 | 82 | 3.681 | 130.7562667 | 5.965 |
| 306 | 20 | 13/05/2011 | 2036748.53 | 0 | 62.26 | 4.066 | 208.9599189 | 7.287 |
| 307 | 13 | 04/11/2011 | 2036317.54 | 0 | 43.51 | 3.538 | 129.8051935 | 6.392 |
| 308 | 4 | 22/07/2011 | 2036231.39 | 0 | 82.84 | 3.627 | 129.1507742 | 5.644 |
| 309 | 13 | 01/06/2012 | 2035431.39 | 0 | 61.11 | 3.788 | 130.9592258 | 5.965 |
| 310 | 13 | 26/08/2011 | 2035244.54 | 0 | 81.53 | 3.57 | 129.2832581 | 6.877 |
| 311 | 13 | 26/10/2012 | 2035189.66 | 0 | 46.97 | 3.755 | 131.1930968 | 5.621 |
| 312 | 6 | 16/12/2011 | 2034695.56 | 0 | 53.27 | 3.159 | 220.7671856 | 6.551 |
| 313 | 27 | 26/08/2011 | 2034400.78 | 0 | 72.88 | 3.906 | 140.1629528 | 7.85 |
| 314 | 20 | 14/05/2010 | 2033211.62 | 0 | 55.91 | 2.982 | 203.6133915 | 7.856 |
| 315 | 20 | 16/07/2010 | 2031852.16 | 0 | 75.14 | 2.783 | 204.3571656 | 7.527 |
| 316 | 20 | 26/10/2012 | 2031650.55 | 0 | 60.04 | 3.882 | 216.1515902 | 7.293 |
| 317 | 4 | 23/09/2011 | 2031406.41 | 0 | 69.23 | 3.473 | 129.5183333 | 5.644 |
| 318 | 14 | 25/05/2012 | 2030869.61 | 0 | 67.21 | 3.798 | 191.0028096 | 8.567 |
| 319 | 20 | 21/09/2012 | 2028587.24 | 0 | 60.94 | 4.038 | 215.5475459 | 7.28 |
| 320 | 4 | 28/09/2012 | 2027620.23 | 0 | 71.74 | 3.666 | 131.043 | 4.077 |
| 321 | 18 | 24/12/2010 | 2027507.15 | 0 | 28.16 | 3.15 | 132.7477419 | 9.331 |
| 322 | 20 | 08/04/2011 | 2027056.39 | 0 | 47.09 | 3.72 | 208.1092642 | 7.287 |
| 323 | 31 | 23/12/2011 | 2026176.14 | 0 | 46.54 | 3.112 | 218.9995495 | 7.441 |
| 324 | 28 | 24/12/2010 | 2026026.39 | 0 | 52.02 | 3.236 | 126.9835806 | 14.313 |
| 325 | 13 | 16/03/2012 | 2025582.62 | 0 | 52.5 | 3.529 | 130.8261935 | 6.104 |
| 326 | 2 | 11/06/2010 | 2025538.76 | 0 | 83.4 | 2.668 | 211.1120018 | 8.2 |
| 327 | 27 | 02/07/2010 | 2024554.1 | 0 | 76.25 | 2.958 | 136.3722893 | 7.982 |
| 328 | 13 | 04/06/2010 | 2022705.22 | 0 | 59.85 | 2.871 | 126.1360645 | 8.107 |
| 329 | 13 | 08/07/2011 | 2021699.38 | 0 | 77.3 | 3.563 | 129.1125 | 6.877 |
| 330 | 14 | 09/03/2012 | 2020839.31 | 0 | 45.52 | 3.848 | 190.3359973 | 8.424 |
| 331 | 14 | 17/02/2012 | 2020550.99 | 0 | 36.85 | 3.695 | 189.8424834 | 8.424 |
| 332 | 14 | 27/08/2010 | 2020332.07 | 0 | 71.36 | 2.755 | 182.6104063 | 8.743 |
| 333 | 14 | 18/02/2011 | 2019031.67 | 0 | 40.7 | 3.245 | 183.9371353 | 8.549 |
| 334 | 13 | 02/07/2010 | 2018314.71 | 0 | 78.82 | 2.814 | 126.1392 | 7.951 |
| 335 | 13 | 19/10/2012 | 2018010.15 | 0 | 52.06 | 3.781 | 131.1499677 | 5.621 |
| 336 | 13 | 18/11/2011 | 2016323.51 | 0 | 40.65 | 3.489 | 129.8268333 | 6.392 |
| 337 | 2 | 03/12/2010 | 2015781.27 | 0 | 49.33 | 2.708 | 211.265543 | 8.163 |
| 338 | 4 | 20/05/2011 | 2015563.48 | 0 | 70.49 | 3.881 | 129.0756774 | 5.946 |
| 339 | 27 | 09/12/2011 | 2014665.98 | 0 | 46.28 | 3.627 | 140.4397857 | 7.906 |
| 340 | 4 | 05/11/2010 | 2013115.79 | 0 | 51.6 | 2.699 | 126.4912903 | 7.127 |
| 341 | 20 | 12/03/2010 | 2010974.84 | 0 | 43.82 | 2.818 | 204.5250598 | 8.187 |
| 342 | 2 | 08/06/2012 | 2010216.49 | 0 | 78.69 | 3.452 | 221.3877467 | 6.891 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 343 | 20 | 14/10/2011 | 2010107.68 | 0 | 62.54 | 3.541 | 210.4027602 | 7.082 |
| 344 | 13 | 24/06/2011 | 2009163.08 | 0 | 66.38 | 3.668 | 129.0663 | 7.193 |
| 345 | 14 | 21/10/2011 | 2009004.59 | 0 | 59.6 | 3.57 | 187.7846197 | 8.523 |
| 346 | 20 | 28/09/2012 | 2008350.58 | 0 | 58.65 | 3.997 | 215.7367162 | 7.28 |
| 347 | 4 | 24/06/2011 | 2008344.92 | 0 | 81.85 | 3.57 | 129.0663 | 5.946 |
| 348 | 20 | 09/04/2010 | 2007796.26 | 0 | 65.1 | 2.869 | 203.8488134 | 7.856 |
| 349 | 4 | 13/08/2010 | 2007050.75 | 0 | 78.08 | 2.698 | 126.064 | 7.372 |
| 350 | 10 | 26/02/2010 | 2006774.96 | 0 | 52.77 | 2.825 | 126.5522857 | 9.765 |
| 351 | 13 | 07/05/2010 | 2005478.46 | 0 | 44.42 | 2.948 | 126.2898 | 8.107 |
| 352 | 20 | 24/08/2012 | 2005341.43 | 0 | 68.27 | 3.834 | 214.9567044 | 7.28 |
| 353 | 4 | 20/01/2012 | 2005097.76 | 0 | 42.09 | 3.273 | 130.2792258 | 4.607 |
| 354 | 10 | 22/04/2011 | 2004831.14 | 0 | 75.93 | 3.917 | 128.9553 | 8.494 |
| 355 | 14 | 13/05/2011 | 2004330.3 | 0 | 60.38 | 4.066 | 186.0719231 | 8.521 |
| 356 | 2 | 02/07/2010 | 2003940.64 | 0 | 82.74 | 2.669 | 210.8803726 | 8.099 |
| 357 | 13 | 18/02/2011 | 2003480.59 | 0 | 40.85 | 3.062 | 127.99525 | 7.47 |
| 358 | 13 | 18/06/2010 | 2003435.31 | 0 | 58.41 | 2.819 | 126.114 | 8.107 |
| 359 | 13 | 13/07/2012 | 2002750.99 | 0 | 83.68 | 3.595 | 130.683 | 5.765 |
| 360 | 4 | 13/05/2011 | 2002362.37 | 0 | 70.65 | 3.872 | 129.089 | 5.946 |
| 361 | 2 | 18/06/2010 | 2001636.96 | 0 | 85.81 | 2.637 | 211.1096543 | 8.2 |
| 362 | 2 | 18/05/2012 | 2000940.67 | 0 | 71.27 | 3.63 | 221.380331 | 6.891 |
| 363 | 4 | 07/05/2010 | 2000626.14 | 0 | 56.77 | 2.836 | 126.2898 | 7.896 |
| 364 | 27 | 08/07/2011 | 2000055.27 | 0 | 76.87 | 3.886 | 139.5442083 | 7.85 |
| 365 | 4 | 12/11/2010 | 1999794.26 | 0 | 52.65 | 2.741 | 126.5461613 | 7.127 |
| 366 | 20 | 19/10/2012 | 1999363.49 | 0 | 56.26 | 3.969 | 216.1464699 | 7.293 |
| 367 | 13 | 12/10/2012 | 1999079.44 | 0 | 55.1 | 3.797 | 131.1083333 | 5.621 |
| 368 | 2 | 05/10/2012 | 1998321.04 | 0 | 70.27 | 3.617 | 222.8159296 | 6.17 |
| 369 | 13 | 10/06/2011 | 1997816.98 | 0 | 61.39 | 3.732 | 129.0357097 | 7.193 |
| 370 | 13 | 20/08/2010 | 1997397.63 | 0 | 76.34 | 2.85 | 126.0766452 | 7.951 |
| 371 | 4 | 20/08/2010 | 1997181.09 | 0 | 78.83 | 2.671 | 126.0766452 | 7.372 |
| 372 | 13 | 04/05/2012 | 1995994.51 | 0 | 54.41 | 3.831 | 131.136 | 5.965 |
| 373 | 14 | 04/02/2011 | 1995891.87 | 0 | 28.73 | 3.231 | 183.4408542 | 8.549 |
| 374 | 20 | 23/03/2012 | 1992436.96 | 0 | 66.11 | 3.9 | 214.0907105 | 6.961 |
| 375 | 2 | 06/08/2010 | 1991909.98 | 0 | 89.53 | 2.627 | 211.1608049 | 8.099 |
| 376 | 39 | 16/12/2011 | 1991824.05 | 0 | 58.58 | 3.159 | 217.8781339 | 7.716 |
| 377 | 2 | 05/03/2010 | 1991013.13 | 0 | 47.17 | 2.625 | 211.0067542 | 8.324 |
| 378 | 20 | 11/03/2011 | 1990932.77 | 0 | 39.53 | 3.582 | 207.1882876 | 7.343 |
| 379 | 2 | 12/03/2010 | 1990483.78 | 0 | 57.56 | 2.667 | 211.037551 | 8.324 |
| 380 | 10 | 02/03/2012 | 1990371.02 | 0 | 57.62 | 3.882 | 130.6457931 | 7.545 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 381 | 20 | 19/08/2011 | 1990017.93 | 0 | 71.25 | 3.747 | 208.8424359 | 7.274 |
| 382 | 4 | 29/07/2011 | 1989674.07 | 0 | 84.36 | 3.659 | 129.1677097 | 5.644 |
| 383 | 4 | 26/08/2011 | 1988490.21 | 0 | 81.47 | 3.523 | 129.2832581 | 5.644 |
| 384 | 14 | 11/05/2012 | 1987531.05 | 0 | 61.24 | 3.889 | 190.9764167 | 8.567 |
| 385 | 10 | 05/03/2010 | 1987090.09 | 0 | 55.92 | 2.877 | 126.5782857 | 9.765 |
| 386 | 13 | 22/07/2011 | 1987089.36 | 0 | 78.5 | 3.563 | 129.1507742 | 6.877 |
| 387 | 4 | 27/05/2011 | 1986597.95 | 0 | 73.65 | 3.771 | 129.0623548 | 5.946 |
| 388 | 13 | 09/03/2012 | 1986445.65 | 0 | 38.24 | 3.38 | 130.7413793 | 6.104 |
| 389 | 13 | 06/05/2011 | 1986380.4 | 0 | 47.75 | 3.744 | 129.0444333 | 7.193 |
| 390 | 20 | 16/04/2010 | 1985784.59 | 0 | 55.43 | 2.899 | 203.7307486 | 7.856 |
| 391 | 14 | 29/10/2010 | 1984768.34 | 0 | 61.3 | 2.921 | 182.9011166 | 8.724 |
| 392 | 10 | 20/08/2010 | 1983190.56 | 0 | 89.88 | 3.041 | 126.0766452 | 9.199 |
| 393 | 2 | 04/03/2011 | 1981607.78 | 0 | 57.77 | 3.288 | 213.4775305 | 8.028 |
| 394 | 4 | 02/04/2010 | 1979247.12 | 0 | 48.77 | 2.74 | 126.6034839 | 7.896 |
| 395 | 20 | 16/09/2011 | 1979009.46 | 0 | 64.02 | 3.742 | 209.1893892 | 7.274 |
| 396 | 2 | 16/03/2012 | 1976082.13 | 0 | 63.68 | 3.734 | 220.8498468 | 7.057 |
| 397 | 20 | 20/08/2010 | 1975374.56 | 0 | 75.34 | 2.779 | 204.8217044 | 7.527 |
| 398 | 14 | 15/04/2011 | 1974960.86 | 0 | 53.69 | 3.821 | 185.5339821 | 8.521 |
| 399 | 10 | 13/04/2012 | 1974687.51 | 0 | 70.28 | 4.254 | 131.108 | 7.382 |
| 400 | 13 | 21/10/2011 | 1973544.27 | 0 | 54.66 | 3.579 | 129.7821613 | 6.392 |
| 401 | 20 | 25/06/2010 | 1973135.87 | 0 | 75.17 | 2.808 | 204.5675459 | 7.856 |
| 402 | 4 | 05/03/2010 | 1971057.44 | 0 | 43.49 | 2.654 | 126.5782857 | 8.623 |
| 403 | 13 | 12/08/2011 | 1970341.38 | 0 | 75.95 | 3.606 | 129.2015806 | 6.877 |
| 404 | 13 | 25/06/2010 | 1970340.25 | 0 | 71.83 | 2.82 | 126.1266 | 8.107 |
| 405 | 13 | 19/02/2010 | 1970274.64 | 0 | 35.7 | 2.654 | 126.5262857 | 8.316 |
| 406 | 20 | 20/07/2012 | 1970170.29 | 0 | 76.04 | 3.567 | 214.7331351 | 7.28 |
| 407 | 13 | 27/04/2012 | 1970121.65 | 0 | 64.8 | 3.842 | 131.1266667 | 5.965 |
| 408 | 13 | 02/03/2012 | 1969742.76 | 0 | 32.36 | 3.242 | 130.6457931 | 6.104 |
| 409 | 14 | 18/11/2011 | 1969360.72 | 0 | 51.34 | 3.53 | 188.1983654 | 8.523 |
| 410 | 13 | 06/08/2010 | 1969121.45 | 0 | 81.24 | 2.802 | 126.0854516 | 7.951 |
| 411 | 14 | 19/11/2010 | 1968462.58 | 0 | 50.02 | 3 | 182.8989385 | 8.724 |
| 412 | 10 | 04/02/2011 | 1968045.91 | 0 | 44.88 | 3.348 | 127.7195806 | 8.744 |
| 413 | 10 | 25/02/2011 | 1967996.71 | 0 | 53.59 | 3.398 | 128.13 | 8.744 |
| 414 | 13 | 05/02/2010 | 1967220.53 | 0 | 31.53 | 2.666 | 126.4420645 | 8.316 |
| 415 | 20 | 06/01/2012 | 1964701.94 | 0 | 33.42 | 3.422 | 212.5711125 | 6.961 |
| 416 | 2 | 20/08/2010 | 1964335.23 | 0 | 88.7 | 2.664 | 211.2596586 | 8.099 |
| 417 | 10 | 13/08/2010 | 1962996.7 | 0 | 88.37 | 3.049 | 126.064 | 9.199 |
| 418 | 2 | 15/06/2012 | 1962924.3 | 0 | 80.56 | 3.393 | 221.4009901 | 6.891 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 419 | 27 | 25/06/2010 | 1962625.01 | 0 | 78.02 | 2.958 | 136.3483143 | 8.058 |
| 420 | 27 | 28/05/2010 | 1962468.67 | 0 | 67.88 | 3.046 | 136.1489101 | 8.058 |
| 421 | 22 | 24/12/2010 | 1962445.04 | 0 | 29.76 | 3.15 | 136.597273 | 8.572 |
| 422 | 4 | 15/04/2011 | 1960587.76 | 0 | 62.34 | 3.724 | 128.9107333 | 5.946 |
| 423 | 14 | 20/05/2011 | 1959967.8 | 0 | 62.28 | 4.062 | 185.9661154 | 8.521 |
| 424 | 2 | 04/11/2011 | 1959707.9 | 0 | 55.53 | 3.332 | 217.4853605 | 7.441 |
| 425 | 32 | 23/12/2011 | 1959526.96 | 0 | 25.97 | 3.173 | 196.1713893 | 8.513 |
| 426 | 13 | 13/05/2011 | 1958823.56 | 0 | 52.4 | 3.77 | 129.089 | 7.193 |
| 427 | 10 | 04/03/2011 | 1958003.19 | 0 | 56.96 | 3.674 | 128.26475 | 8.744 |
| 428 | 2 | 28/05/2010 | 1957113.89 | 0 | 81.13 | 2.759 | 210.5552301 | 8.2 |
| 429 | 13 | 15/07/2011 | 1956813.31 | 0 | 75.59 | 3.553 | 129.1338387 | 6.877 |
| 430 | 2 | 19/11/2010 | 1956739.17 | 0 | 50.81 | 2.771 | 211.5470304 | 8.163 |
| 431 | 20 | 30/07/2010 | 1955896.59 | 0 | 76.03 | 2.781 | 204.605272 | 7.527 |
| 432 | 27 | 09/04/2010 | 1955814.13 | 0 | 62.62 | 2.992 | 135.7856359 | 8.058 |
| 433 | 13 | 20/04/2012 | 1955689.12 | 0 | 50.24 | 3.845 | 131.1173333 | 5.965 |
| 434 | 2 | 02/12/2011 | 1954952 | 0 | 48.74 | 3.172 | 218.3590319 | 7.441 |
| 435 | 10 | 19/08/2011 | 1954849.68 | 0 | 87.4 | 3.743 | 129.2405806 | 8.257 |
| 436 | 2 | 09/04/2010 | 1954689.21 | 0 | 65.41 | 2.77 | 210.2831653 | 8.2 |
| 437 | 2 | 17/06/2011 | 1953771.99 | 0 | 86.53 | 3.637 | 214.6513538 | 7.931 |
| 438 | 13 | 02/09/2011 | 1953628.82 | 0 | 77 | 3.58 | 129.3259355 | 6.877 |
| 439 | 14 | 15/07/2011 | 1953544.76 | 0 | 78.47 | 3.76 | 186.1399808 | 8.625 |
| 440 | 14 | 17/09/2010 | 1953539.85 | 0 | 66.55 | 2.706 | 182.622509 | 8.743 |
| 441 | 20 | 20/05/2011 | 1953416.06 | 0 | 59.01 | 4.062 | 208.7583165 | 7.287 |
| 442 | 2 | 02/03/2012 | 1952555.66 | 0 | 58.79 | 3.63 | 220.4866886 | 7.057 |
| 443 | 20 | 19/03/2010 | 1951848.43 | 0 | 47.32 | 2.844 | 204.3782258 | 8.187 |
| 444 | 4 | 08/10/2010 | 1951494.85 | 0 | 67.73 | 2.645 | 126.2791667 | 7.127 |
| 445 | 13 | 15/04/2011 | 1950994.04 | 0 | 41.72 | 3.616 | 128.9107333 | 7.193 |
| 446 | 20 | 22/07/2011 | 1950904.84 | 0 | 78.89 | 3.811 | 208.5937018 | 7.274 |
| 447 | 20 | 24/06/2011 | 1950826.32 | 0 | 72.4 | 3.804 | 208.2306018 | 7.287 |
| 448 | 20 | 15/10/2010 | 1950676.39 | 0 | 59.17 | 2.868 | 205.0137637 | 7.484 |
| 449 | 27 | 01/07/2011 | 1949983.93 | 0 | 73.76 | 3.916 | 139.36375 | 7.85 |
| 450 | 14 | 04/05/2012 | 1949354.29 | 0 | 55.21 | 3.951 | 190.9222115 | 8.567 |
| 451 | 10 | 06/08/2010 | 1949236.09 | 0 | 86.13 | 3.123 | 126.0854516 | 9.199 |
| 452 | 32 | 24/12/2010 | 1949183.14 | 0 | 30.72 | 2.781 | 191.1430189 | 9.137 |
| 453 | 10 | 19/11/2010 | 1949177.13 | 0 | 58.83 | 3.047 | 126.6072 | 9.003 |
| 454 | 13 | 30/03/2012 | 1948982.7 | 0 | 53.2 | 3.734 | 130.9670968 | 6.104 |
| 455 | 13 | 28/10/2011 | 1948733.81 | 0 | 47.41 | 3.567 | 129.7936774 | 6.392 |
| 456 | 20 | 17/09/2010 | 1948359.78 | 0 | 65.28 | 2.706 | 204.7513279 | 7.527 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 457 | 2 | 31/08/2012 | 1947083.3 | 0 | 82.64 | 3.638 | 221.9415576 | 6.565 |
| 458 | 10 | 19/03/2010 | 1946875.06 | 0 | 61.46 | 3.054 | 126.6066452 | 9.765 |
| 459 | 20 | 27/08/2010 | 1946369.57 | 0 | 70.51 | 2.755 | 204.7900305 | 7.527 |
| 460 | 2 | 03/08/2012 | 1946104.64 | 0 | 90.22 | 3.417 | 221.5869799 | 6.565 |
| 461 | 2 | 19/03/2010 | 1946070.88 | 0 | 54.52 | 2.72 | 210.8733316 | 8.324 |
| 462 | 20 | 30/09/2011 | 1945808.26 | 0 | 63.44 | 3.645 | 209.807836 | 7.274 |
| 463 | 27 | 19/02/2010 | 1945070.33 | 0 | 32.44 | 2.909 | 135.4657781 | 8.237 |
| 464 | 20 | 27/05/2011 | 1944433.17 | 0 | 69.12 | 3.985 | 208.556714 | 7.287 |
| 465 | 4 | 25/03/2011 | 1944164.32 | 0 | 59.1 | 3.48 | 128.6160645 | 6.51 |
| 466 | 4 | 13/01/2012 | 1941676.61 | 0 | 34.41 | 3.263 | 130.244 | 4.607 |
| 467 | 10 | 12/03/2010 | 1941346.13 | 0 | 52.33 | 3.034 | 126.6042857 | 9.765 |
| 468 | 14 | 16/03/2012 | 1941040.5 | 0 | 50.56 | 3.862 | 190.4618964 | 8.424 |
| 469 | 13 | 05/03/2010 | 1939980.43 | 0 | 40.65 | 2.681 | 126.5782857 | 8.316 |
| 470 | 13 | 12/11/2010 | 1939964.63 | 0 | 42.55 | 2.831 | 126.5461613 | 7.795 |
| 471 | 2 | 25/06/2010 | 1939927.09 | 0 | 86.26 | 2.653 | 210.9950134 | 8.2 |
| 472 | 27 | 07/05/2010 | 1939458.84 | 0 | 69.02 | 3.095 | 135.962 | 8.058 |
| 473 | 10 | 03/08/2012 | 1939440.09 | 0 | 84.76 | 3.595 | 130.737871 | 7.17 |
| 474 | 2 | 05/11/2010 | 1939061.41 | 0 | 57.85 | 2.689 | 211.6135053 | 8.163 |
| 475 | 20 | 25/02/2011 | 1938608.52 | 0 | 33.2 | 3.274 | 206.6424093 | 7.343 |
| 476 | 13 | 21/09/2012 | 1938379.66 | 0 | 67.96 | 3.821 | 131.0103333 | 5.765 |
| 477 | 2 | 09/03/2012 | 1937628.26 | 0 | 57.11 | 3.669 | 220.6974332 | 7.057 |
| 478 | 27 | 20/08/2010 | 1936878.46 | 0 | 75.16 | 2.913 | 136.5249182 | 7.982 |
| 479 | 14 | 22/10/2010 | 1936621.09 | 0 | 53.15 | 2.917 | 182.8558685 | 8.724 |
| 480 | 2 | 13/04/2012 | 1935869.1 | 0 | 68.08 | 3.891 | 221.1484028 | 6.891 |
| 481 | 4 | 03/09/2010 | 1935857.58 | 0 | 76.8 | 2.584 | 126.1019355 | 7.372 |
| 482 | 13 | 03/06/2011 | 1935593.87 | 0 | 52.76 | 3.752 | 129.0490323 | 7.193 |
| 483 | 2 | 03/02/2012 | 1935299.94 | 0 | 55.21 | 3.36 | 219.8118854 | 7.057 |
| 484 | 2 | 03/06/2011 | 1933756.21 | 0 | 83.07 | 3.699 | 214.9254865 | 7.931 |
| 485 | 20 | 01/10/2010 | 1933719.21 | 0 | 61.08 | 2.707 | 204.8850973 | 7.484 |
| 486 | 20 | 26/08/2011 | 1933577.2 | 0 | 70.15 | 3.704 | 208.902476 | 7.274 |
| 487 | 10 | 11/03/2011 | 1933469.15 | 0 | 64.22 | 3.63 | 128.3995 | 8.744 |
| 488 | 4 | 29/10/2010 | 1933333 | 0 | 56.94 | 2.718 | 126.4364194 | 7.127 |
| 489 | 14 | 18/03/2011 | 1932491.42 | 0 | 46.66 | 3.631 | 184.809719 | 8.549 |
| 490 | 14 | 18/05/2012 | 1932233.17 | 0 | 66.3 | 3.848 | 190.9964479 | 8.567 |
| 491 | 13 | 16/07/2010 | 1932231.05 | 0 | 77.79 | 2.791 | 126.1498065 | 7.951 |
| 492 | 14 | 15/10/2010 | 1932162.63 | 0 | 58.61 | 2.868 | 182.8106203 | 8.724 |
| 493 | 20 | 18/03/2011 | 1931668.64 | 0 | 44.8 | 3.631 | 207.4283845 | 7.343 |
| 494 | 10 | 04/06/2010 | 1931406.28 | 0 | 82.82 | 2.941 | 126.1360645 | 9.524 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 495 | 14 | 11/03/2011 | 1931104.67 | 0 | 45.01 | 3.582 | 184.613419 | 8.549 |
| 496 | 10 | 16/03/2012 | 1930814.66 | 0 | 62.11 | 4.273 | 130.8261935 | 7.545 |
| 497 | 14 | 29/04/2011 | 1930617.64 | 0 | 66.18 | 3.962 | 185.8029526 | 8.521 |
| 498 | 13 | 24/02/2012 | 1929768.03 | 0 | 35.38 | 3.145 | 130.5502069 | 6.104 |
| 499 | 4 | 18/06/2010 | 1929736.35 | 0 | 81.53 | 2.635 | 126.114 | 7.896 |
| 500 | 13 | 14/10/2011 | 1929659.07 | 0 | 51.74 | 3.567 | 129.7706452 | 6.392 |
| 501 | 4 | 30/09/2011 | 1929486.63 | 0 | 72.15 | 3.371 | 129.6060667 | 5.644 |
| 502 | 2 | 04/02/2011 | 1929346.23 | 0 | 38.25 | 2.989 | 212.2240646 | 8.028 |
| 503 | 2 | 10/06/2011 | 1929153.16 | 0 | 83.4 | 3.648 | 214.6964908 | 7.931 |
| 504 | 14 | 12/08/2011 | 1928773.82 | 0 | 77 | 3.812 | 186.4512115 | 8.625 |
| 505 | 4 | 27/01/2012 | 1928720.51 | 0 | 40.31 | 3.29 | 130.3144516 | 4.607 |
| 506 | 2 | 17/08/2012 | 1928016.01 | 0 | 84.79 | 3.571 | 221.6751459 | 6.565 |
| 507 | 20 | 01/04/2011 | 1927993.09 | 0 | 32.43 | 3.638 | 207.8823043 | 7.287 |
| 508 | 13 | 03/02/2012 | 1927780.74 | 0 | 31.39 | 3.077 | 130.3496774 | 6.104 |
| 509 | 13 | 28/09/2012 | 1927664.11 | 0 | 64.8 | 3.821 | 131.043 | 5.765 |
| 510 | 4 | 22/10/2010 | 1927610.06 | 0 | 64.17 | 2.736 | 126.3815484 | 7.127 |
| 511 | 14 | 02/03/2012 | 1926004.99 | 0 | 41.55 | 3.816 | 190.1714927 | 8.424 |
| 512 | 4 | 26/02/2010 | 1925728.84 | 0 | 41.36 | 2.59 | 126.5522857 | 8.623 |
| 513 | 13 | 19/11/2010 | 1925393.91 | 0 | 42 | 2.842 | 126.6072 | 7.795 |
| 514 | 27 | 12/03/2010 | 1925113.12 | 0 | 45.98 | 2.938 | 135.6270013 | 8.237 |
| 515 | 2 | 04/05/2012 | 1923957.09 | 0 | 76.73 | 3.749 | 221.3095166 | 6.891 |
| 516 | 13 | 16/09/2011 | 1923223.82 | 0 | 67.54 | 3.641 | 129.4306 | 6.877 |
| 517 | 27 | 22/04/2011 | 1921655.48 | 0 | 50.02 | 4.061 | 138.2475036 | 7.725 |
| 518 | 10 | 07/05/2010 | 1921432.16 | 0 | 71.06 | 3.127 | 126.2898 | 9.524 |
| 519 | 2 | 11/11/2011 | 1920725.15 | 0 | 59.33 | 3.297 | 217.6455387 | 7.441 |
| 520 | 13 | 14/09/2012 | 1919917.03 | 0 | 68.55 | 3.749 | 130.9776667 | 5.765 |
| 521 | 20 | 30/04/2010 | 1919053.21 | 0 | 54.75 | 2.921 | 203.6503685 | 7.856 |
| 522 | 2 | 11/05/2012 | 1917520.99 | 0 | 73.87 | 3.688 | 221.3632212 | 6.891 |
| 523 | 10 | 09/03/2012 | 1917483.1 | 0 | 57.65 | 3.963 | 130.7413793 | 7.545 |
| 524 | 10 | 12/08/2011 | 1917397.63 | 0 | 85.61 | 3.794 | 129.2015806 | 8.257 |
| 525 | 2 | 12/11/2010 | 1916812.74 | 0 | 59.69 | 2.728 | 211.6608975 | 8.163 |
| 526 | 13 | 27/07/2012 | 1914430.53 | 0 | 80.42 | 3.537 | 130.7195806 | 5.765 |
| 527 | 14 | 13/04/2012 | 1912909.69 | 0 | 51.83 | 4.044 | 190.7595962 | 8.567 |
| 528 | 2 | 25/05/2012 | 1912791.09 | 0 | 78.19 | 3.561 | 221.3828029 | 6.891 |
| 529 | 19 | 17/12/2010 | 1911967.44 | 0 | 26.83 | 3.301 | 132.6804516 | 8.067 |
| 530 | 13 | 03/09/2010 | 1911852.58 | 0 | 65.71 | 2.868 | 126.1019355 | 7.951 |
| 531 | 20 | 27/07/2012 | 1911559.1 | 0 | 74.6 | 3.647 | 214.7382432 | 7.28 |
| 532 | 20 | 13/01/2012 | 1911510.64 | 0 | 37.79 | 3.513 | 212.7386486 | 6.961 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 533 | 20 | 06/08/2010 | 1910177.38 | 0 | 74.57 | 2.784 | 204.7293252 | 7.527 |
| 534 | 2 | 01/06/2012 | 1910092.37 | 0 | 78.38 | 3.501 | 221.3852748 | 6.891 |
| 535 | 13 | 23/04/2010 | 1909330.77 | 0 | 55.66 | 2.936 | 126.4713333 | 8.107 |
| 536 | 13 | 27/08/2010 | 1908278.27 | 0 | 75.31 | 2.854 | 126.0892903 | 7.951 |
| 537 | 27 | 03/09/2010 | 1908110.9 | 0 | 78.52 | 2.86 | 136.5891118 | 7.982 |
| 538 | 27 | 06/08/2010 | 1908036.68 | 0 | 77.45 | 2.942 | 136.4741118 | 7.982 |
| 539 | 4 | 06/08/2010 | 1907638.58 | 0 | 76.53 | 2.64 | 126.0854516 | 7.372 |
| 540 | 13 | 23/07/2010 | 1907351.2 | 0 | 82.27 | 2.797 | 126.1283548 | 7.951 |
| 541 | 14 | 15/06/2012 | 1905733.68 | 0 | 71.93 | 3.62 | 191.0299731 | 8.567 |
| 542 | 14 | 30/03/2012 | 1905033.01 | 0 | 50.04 | 3.953 | 190.6107463 | 8.424 |
| 543 | 10 | 28/05/2010 | 1904618.17 | 0 | 76.67 | 3.058 | 126.1602258 | 9.524 |
| 544 | 2 | 03/09/2010 | 1904608.09 | 0 | 81.83 | 2.577 | 211.1886931 | 8.099 |
| 545 | 10 | 04/11/2011 | 1904438.59 | 0 | 68.57 | 3.828 | 129.8051935 | 7.874 |
| 546 | 13 | 23/03/2012 | 1904421.74 | 0 | 47.83 | 3.671 | 130.8966452 | 6.104 |
| 547 | 4 | 21/05/2010 | 1903752.6 | 0 | 67.4 | 2.82 | 126.1843871 | 7.896 |
| 548 | 6 | 09/12/2011 | 1903385.14 | 0 | 43.64 | 3.158 | 220.5457961 | 6.551 |
| 549 | 4 | 04/06/2010 | 1903290.58 | 0 | 70.83 | 2.701 | 126.1360645 | 7.896 |
| 550 | 2 | 18/11/2011 | 1902762.5 | 0 | 62.01 | 3.308 | 217.8670218 | 7.441 |
| 551 | 2 | 18/03/2011 | 1902557.66 | 0 | 62.32 | 3.488 | 214.0156238 | 8.028 |
| 552 | 2 | 12/10/2012 | 1900745.13 | 0 | 60.97 | 3.601 | 223.0154263 | 6.17 |
| 553 | 27 | 01/06/2012 | 1900638.6 | 0 | 73.4 | 3.915 | 142.1095438 | 8.253 |
| 554 | 20 | 23/07/2010 | 1900535.9 | 0 | 77.75 | 2.771 | 204.4812188 | 7.527 |
| 555 | 4 | 01/04/2011 | 1900246.47 | 0 | 56.99 | 3.521 | 128.7199355 | 5.946 |
| 556 | 4 | 17/09/2010 | 1899959.61 | 0 | 64.91 | 2.594 | 126.1454667 | 7.372 |
| 557 | 1 | 06/04/2012 | 1899676.88 | 0 | 70.43 | 3.891 | 221.4356112 | 7.143 |
| 558 | 27 | 06/04/2012 | 1899013.34 | 0 | 48.73 | 4.143 | 141.7712396 | 8.253 |
| 559 | 4 | 16/07/2010 | 1898427.66 | 0 | 78.53 | 2.621 | 126.1498065 | 7.372 |
| 560 | 13 | 09/04/2010 | 1898321.33 | 0 | 38.97 | 2.877 | 126.6019032 | 8.107 |
| 561 | 20 | 26/02/2010 | 1898193.95 | 0 | 32.32 | 2.754 | 204.4630869 | 8.187 |
| 562 | 4 | 19/03/2010 | 1897429.36 | 0 | 55.19 | 2.743 | 126.6066452 | 8.623 |
| 563 | 2 | 21/05/2010 | 1896937.1 | 0 | 74.83 | 2.826 | 210.2768443 | 8.2 |
| 564 | 14 | 19/08/2011 | 1896873.99 | 0 | 72.98 | 3.747 | 186.5093071 | 8.625 |
| 565 | 10 | 12/11/2010 | 1895901.59 | 0 | 61.24 | 3.13 | 126.5461613 | 9.003 |
| 566 | 2 | 13/08/2010 | 1895601.05 | 0 | 89.05 | 2.692 | 211.2951413 | 8.099 |
| 567 | 13 | 29/04/2011 | 1895583.12 | 0 | 43.85 | 3.683 | 128.9998667 | 7.193 |
| 568 | 13 | 04/03/2011 | 1894960.68 | 0 | 34.23 | 3.23 | 128.26475 | 7.47 |
| 569 | 20 | 26/03/2010 | 1894742.95 | 0 | 50.49 | 2.854 | 204.201755 | 8.187 |
| 570 | 4 | 12/03/2010 | 1894324.09 | 0 | 49.63 | 2.704 | 126.6042857 | 8.623 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 571 | 20 | 22/10/2010 | 1893955.27 | 0 | 50.52 | 2.917 | 205.0627881 | 7.484 |
| 572 | 20 | 21/05/2010 | 1893736.9 | 0 | 60.38 | 2.958 | 203.8770235 | 7.856 |
| 573 | 10 | 26/03/2010 | 1893532.46 | 0 | 60.05 | 2.98 | 126.6050645 | 9.765 |
| 574 | 14 | 23/03/2012 | 1893447.71 | 0 | 59.45 | 3.9 | 190.5363213 | 8.424 |
| 575 | 20 | 20/01/2012 | 1892775.94 | 0 | 27.65 | 3.533 | 212.8336399 | 6.961 |
| 576 | 20 | 29/10/2010 | 1891816 | 0 | 57.56 | 2.921 | 205.1118126 | 7.484 |
| 577 | 1 | 17/12/2010 | 1891034.93 | 0 | 49.84 | 2.869 | 211.4053124 | 7.838 |
| 578 | 14 | 14/10/2011 | 1890870.75 | 0 | 63.82 | 3.541 | 187.6917481 | 8.523 |
| 579 | 13 | 14/05/2010 | 1890273.44 | 0 | 50.15 | 2.962 | 126.2085484 | 8.107 |
| 580 | 20 | 23/09/2011 | 1888119.7 | 0 | 62.15 | 3.711 | 209.4986126 | 7.274 |
| 581 | 13 | 29/10/2010 | 1887895.07 | 0 | 45.12 | 2.841 | 126.4364194 | 7.795 |
| 582 | 2 | 22/06/2012 | 1887733.21 | 0 | 81.04 | 3.346 | 221.4411622 | 6.891 |
| 583 | 13 | 08/04/2011 | 1887465.04 | 0 | 42.75 | 3.547 | 128.8238065 | 7.193 |
| 584 | 27 | 18/06/2010 | 1887182.27 | 0 | 70 | 2.942 | 136.3243393 | 8.058 |
| 585 | 20 | 27/04/2012 | 1886503.93 | 0 | 47.64 | 4.004 | 214.4223063 | 7.139 |
| 586 | 4 | 21/01/2011 | 1886393.94 | 0 | 38.34 | 3.017 | 127.4404839 | 6.51 |
| 587 | 2 | 22/04/2011 | 1886339.6 | 0 | 69.39 | 3.807 | 215.1096657 | 7.931 |
| 588 | 10 | 05/08/2011 | 1886299.98 | 0 | 89.8 | 3.803 | 129.1846452 | 8.257 |
| 589 | 10 | 18/03/2011 | 1884734.31 | 0 | 70.12 | 3.892 | 128.5121935 | 8.744 |
| 590 | 20 | 20/04/2012 | 1884427.84 | 0 | 60.11 | 4.027 | 214.3675045 | 7.139 |
| 591 | 20 | 14/01/2011 | 1884345.01 | 0 | 20.39 | 3.205 | 204.7026042 | 7.343 |
| 592 | 27 | 03/12/2010 | 1884343.67 | 0 | 41.81 | 3.2 | 136.6075714 | 8.021 |
| 593 | 18 | 23/12/2011 | 1882393.4 | 0 | 35.78 | 3.413 | 136.5883871 | 8.471 |
| 594 | 13 | 26/03/2010 | 1882095.98 | 0 | 41.48 | 2.819 | 126.6050645 | 8.316 |
| 595 | 14 | 22/07/2011 | 1882070.88 | 0 | 82.33 | 3.811 | 186.2177885 | 8.625 |
| 596 | 20 | 29/04/2011 | 1881788.19 | 0 | 62.97 | 3.962 | 208.6386 | 7.287 |
| 597 | 4 | 02/07/2010 | 1881337.21 | 0 | 73.66 | 2.668 | 126.1392 | 7.372 |
| 598 | 1 | 16/12/2011 | 1881176.67 | 0 | 51.63 | 3.159 | 219.1794533 | 7.866 |
| 599 | 2 | 29/06/2012 | 1881046.12 | 0 | 86.32 | 3.286 | 221.4813343 | 6.891 |
| 600 | 2 | 09/07/2010 | 1880902.62 | 0 | 82.59 | 2.642 | 210.7657317 | 8.099 |
| 601 | 13 | 29/07/2011 | 1880785.69 | 0 | 77.62 | 3.574 | 129.1677097 | 6.877 |
| 602 | 2 | 14/05/2010 | 1880752.36 | 0 | 73.31 | 2.854 | 209.9984585 | 8.2 |
| 603 | 27 | 16/07/2010 | 1880691.64 | 0 | 78.26 | 2.933 | 136.4179827 | 7.982 |
| 604 | 10 | 10/08/2012 | 1880436.94 | 0 | 90.78 | 3.811 | 130.7561613 | 7.17 |
| 605 | 14 | 24/09/2010 | 1879891.13 | 0 | 68.59 | 2.713 | 182.6696737 | 8.743 |
| 606 | 13 | 19/03/2010 | 1879794.89 | 0 | 42.49 | 2.782 | 126.6066452 | 8.316 |
| 607 | 14 | 25/03/2011 | 1879451.23 | 0 | 41.76 | 3.625 | 184.9943679 | 8.549 |
| 608 | 2 | 11/03/2011 | 1879107.31 | 0 | 52.7 | 3.459 | 213.7646401 | 8.028 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 609 | 20 | 23/04/2010 | 1878862.42 | 0 | 50.65 | 2.902 | 203.6905586 | 7.856 |
| 610 | 4 | 29/04/2011 | 1878167.44 | 0 | 64.22 | 3.781 | 128.9998667 | 5.946 |
| 611 | 13 | 13/08/2010 | 1877592.55 | 0 | 74.93 | 2.837 | 126.064 | 7.951 |
| 612 | 14 | 03/02/2012 | 1877410.36 | 0 | 42.96 | 3.617 | 189.6122277 | 8.424 |
| 613 | 13 | 28/05/2010 | 1877358.86 | 0 | 53.11 | 2.908 | 126.1602258 | 8.107 |
| 614 | 2 | 24/08/2012 | 1876788.15 | 0 | 76.91 | 3.62 | 221.8083518 | 6.565 |
| 615 | 2 | 05/08/2011 | 1876704.26 | 0 | 93.34 | 3.684 | 215.1978515 | 7.852 |
| 616 | 6 | 06/07/2012 | 1876359.39 | 0 | 82.95 | 3.227 | 223.4919851 | 5.668 |
| 617 | 14 | 25/02/2011 | 1875708.88 | 0 | 35.78 | 3.274 | 184.1625632 | 8.549 |
| 618 | 14 | 20/04/2012 | 1875686.44 | 0 | 63.13 | 4.027 | 190.8138013 | 8.567 |
| 619 | 4 | 14/05/2010 | 1875597.28 | 0 | 62.35 | 2.845 | 126.2085484 | 7.896 |
| 620 | 14 | 24/02/2012 | 1875040.16 | 0 | 42.86 | 3.739 | 190.0069881 | 8.424 |
| 621 | 2 | 16/04/2010 | 1874957.94 | 0 | 68.07 | 2.808 | 210.1495463 | 8.2 |
| 622 | 27 | 05/02/2010 | 1874289.79 | 0 | 27.19 | 2.954 | 135.3524608 | 8.237 |
| 623 | 27 | 11/06/2010 | 1873812.93 | 0 | 68.9 | 2.972 | 136.2874263 | 8.058 |
| 624 | 10 | 29/04/2011 | 1873646.34 | 0 | 73.38 | 4.151 | 128.9998667 | 8.494 |
| 625 | 23 | 10/12/2010 | 1872365.99 | 0 | 20.12 | 3.132 | 132.6764 | 5.287 |
| 626 | 13 | 08/10/2010 | 1871924.07 | 0 | 63.03 | 2.841 | 126.2791667 | 7.795 |
| 627 | 14 | 23/09/2011 | 1871555.64 | 0 | 63.75 | 3.711 | 187.0295321 | 8.625 |
| 628 | 14 | 29/07/2011 | 1871021.01 | 0 | 81.31 | 3.829 | 186.2955962 | 8.625 |
| 629 | 13 | 09/07/2010 | 1870843.9 | 0 | 71.33 | 2.802 | 126.1518 | 7.951 |
| 630 | 10 | 08/04/2011 | 1870720.73 | 0 | 73.03 | 3.818 | 128.8238065 | 8.494 |
| 631 | 27 | 27/08/2010 | 1870684.21 | 0 | 70.31 | 2.885 | 136.557015 | 7.982 |
| 632 | 4 | 11/06/2010 | 1870619.23 | 0 | 78.45 | 2.668 | 126.1119032 | 7.896 |
| 633 | 10 | 20/07/2012 | 1869967.03 | 0 | 84.45 | 3.589 | 130.7012903 | 7.17 |
| 634 | 14 | 01/04/2011 | 1869110.55 | 0 | 37.27 | 3.638 | 185.1790167 | 8.521 |
| 635 | 10 | 18/11/2011 | 1869087.85 | 0 | 58.97 | 3.669 | 129.8268333 | 7.874 |
| 636 | 10 | 03/02/2012 | 1867403.01 | 0 | 56.85 | 3.543 | 130.3496774 | 7.545 |
| 637 | 4 | 15/10/2010 | 1867345.09 | 0 | 62.03 | 2.732 | 126.3266774 | 7.127 |
| 638 | 2 | 10/08/2012 | 1866719.96 | 0 | 88.55 | 3.494 | 221.5954138 | 6.565 |
| 639 | 13 | 27/05/2011 | 1866369.93 | 0 | 54.62 | 3.778 | 129.0623548 | 7.193 |
| 640 | 2 | 01/07/2011 | 1866243 | 0 | 85.69 | 3.524 | 214.8368678 | 7.852 |
| 641 | 13 | 06/01/2012 | 1865752.78 | 0 | 33.8 | 3.08 | 130.1575161 | 6.104 |
| 642 | 4 | 14/01/2011 | 1865502.46 | 0 | 31.6 | 2.992 | 127.3009355 | 6.51 |
| 643 | 2 | 26/02/2010 | 1865097.27 | 0 | 46.1 | 2.561 | 210.9759573 | 8.324 |
| 644 | 14 | 07/01/2011 | 1864746.1 | 0 | 34.32 | 3.193 | 182.5983058 | 8.549 |
| 645 | 14 | 16/09/2011 | 1864637.89 | 0 | 69.17 | 3.742 | 186.8024 | 8.625 |
| 646 | 27 | 13/08/2010 | 1864436.12 | 0 | 77.36 | 2.923 | 136.4928214 | 7.982 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 647 | 13 | 01/04/2011 | 1864238.64 | 0 | 42.49 | 3.487 | 128.7199355 | 7.193 |
| 648 | 2 | 27/08/2010 | 1863840.49 | 0 | 87.12 | 2.619 | 211.2241759 | 8.099 |
| 649 | 22 | 23/12/2011 | 1863195.68 | 0 | 39.83 | 3.413 | 140.528765 | 7.706 |
| 650 | 4 | 07/01/2011 | 1862476.27 | 0 | 39.34 | 2.98 | 127.1917742 | 6.51 |
| 651 | 14 | 06/07/2012 | 1862128.95 | 0 | 82.99 | 3.475 | 191.1338827 | 8.684 |
| 652 | 2 | 24/02/2012 | 1861802.7 | 0 | 54.63 | 3.555 | 220.275944 | 7.057 |
| 653 | 13 | 20/05/2011 | 1860923.55 | 0 | 52.12 | 3.802 | 129.0756774 | 7.193 |
| 654 | 14 | 06/01/2012 | 1859144.96 | 0 | 35.88 | 3.422 | 189.1940558 | 8.424 |
| 655 | 20 | 29/07/2011 | 1858440.92 | 0 | 77.47 | 3.829 | 208.6564699 | 7.274 |
| 656 | 4 | 28/05/2010 | 1857533.7 | 0 | 67.73 | 2.756 | 126.1602258 | 7.896 |
| 657 | 27 | 16/04/2010 | 1857500.96 | 0 | 54.95 | 3.01 | 135.82725 | 8.058 |
| 658 | 2 | 30/03/2012 | 1857480.84 | 0 | 66.83 | 3.845 | 220.9991248 | 7.057 |
| 659 | 6 | 04/06/2010 | 1857380.09 | 0 | 79.44 | 2.705 | 212.6982436 | 7.092 |
| 660 | 2 | 15/04/2011 | 1856467.84 | 0 | 69.48 | 3.743 | 214.9420631 | 7.931 |
| 661 | 14 | 01/10/2010 | 1855703.66 | 0 | 70.58 | 2.707 | 182.7168385 | 8.724 |
| 662 | 13 | 05/11/2010 | 1854967.66 | 0 | 49.96 | 2.831 | 126.4912903 | 7.795 |
| 663 | 13 | 21/05/2010 | 1853657.6 | 0 | 57.71 | 2.95 | 126.1843871 | 8.107 |
| 664 | 2 | 08/07/2011 | 1853161.99 | 0 | 87.7 | 3.48 | 214.9296249 | 7.852 |
| 665 | 13 | 18/03/2011 | 1852443.78 | 0 | 44.69 | 3.407 | 128.5121935 | 7.47 |
| 666 | 13 | 11/03/2011 | 1852432.58 | 0 | 41.28 | 3.346 | 128.3995 | 7.47 |
| 667 | 19 | 16/12/2011 | 1852179.15 | 0 | 37.07 | 3.611 | 136.5335161 | 7.866 |
| 668 | 4 | 16/04/2010 | 1851519.69 | 0 | 56.23 | 2.81 | 126.5621 | 7.896 |
| 669 | 13 | 15/10/2010 | 1851431.06 | 0 | 54.12 | 2.845 | 126.3266774 | 7.795 |
| 670 | 27 | 23/04/2010 | 1850205.47 | 0 | 53.91 | 3.021 | 135.8721667 | 8.058 |
| 671 | 2 | 08/10/2010 | 1849921.44 | 0 | 63.19 | 2.633 | 211.4044906 | 8.163 |
| 672 | 4 | 23/07/2010 | 1848426.78 | 0 | 79.78 | 2.612 | 126.1283548 | 7.372 |
| 673 | 4 | 27/08/2010 | 1848403.92 | 0 | 74.44 | 2.621 | 126.0892903 | 7.372 |
| 674 | 13 | 04/02/2011 | 1848186.58 | 0 | 23.35 | 2.974 | 127.7195806 | 7.47 |
| 675 | 2 | 19/10/2012 | 1847990.41 | 0 | 68.08 | 3.594 | 223.0598077 | 6.17 |
| 676 | 10 | 21/05/2010 | 1847613.58 | 0 | 78.32 | 3.12 | 126.1843871 | 9.524 |
| 677 | 2 | 08/04/2011 | 1847552.61 | 0 | 67 | 3.622 | 214.7252242 | 7.931 |
| 678 | 13 | 23/09/2011 | 1847430.96 | 0 | 63.6 | 3.648 | 129.5183333 | 6.877 |
| 679 | 2 | 20/04/2012 | 1847344.45 | 0 | 65.69 | 3.877 | 221.2021074 | 6.891 |
| 680 | 4 | 25/06/2010 | 1846651.95 | 0 | 81.1 | 2.654 | 126.1266 | 7.896 |
| 681 | 10 | 02/07/2010 | 1845893.87 | 0 | 92.89 | 2.978 | 126.1392 | 9.199 |
| 682 | 2 | 16/07/2010 | 1845879.79 | 0 | 85.32 | 2.623 | 210.7577954 | 8.099 |
| 683 | 2 | 19/08/2011 | 1844094.59 | 0 | 89.86 | 3.554 | 215.3229307 | 7.852 |
| 684 | 11 | 17/12/2010 | 1843971.15 | 0 | 54.63 | 2.869 | 214.704919 | 7.564 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 685 | 20 | 07/01/2011 | 1843030.95 | 0 | 31.43 | 3.193 | 204.6487803 | 7.343 |
| 686 | 4 | 01/10/2010 | 1842821.02 | 0 | 63.96 | 2.619 | 126.2346 | 7.127 |
| 687 | 27 | 29/06/2012 | 1842555.32 | 0 | 73.94 | 3.667 | 142.1920381 | 8.253 |
| 688 | 27 | 14/05/2010 | 1842465.78 | 0 | 53.82 | 3.112 | 136.010394 | 8.058 |
| 689 | 39 | 17/12/2010 | 1842172.46 | 0 | 55.31 | 2.869 | 210.1787224 | 8.476 |
| 690 | 10 | 06/05/2011 | 1841369.99 | 0 | 73.56 | 4.193 | 129.0444333 | 8.494 |
| 691 | 23 | 09/12/2011 | 1841173.6 | 0 | 36.4 | 3.47 | 136.5030667 | 4.42 |
| 692 | 13 | 12/03/2010 | 1840686.94 | 0 | 37.62 | 2.733 | 126.6042857 | 8.316 |
| 693 | 10 | 08/06/2012 | 1840491.41 | 0 | 86.87 | 4.103 | 130.8896774 | 7.382 |
| 694 | 6 | 06/04/2012 | 1840131.19 | 0 | 71.6 | 3.891 | 223.0419298 | 5.964 |
| 695 | 2 | 13/05/2011 | 1838513.07 | 0 | 74.61 | 3.899 | 215.6124735 | 7.931 |
| 696 | 27 | 22/06/2012 | 1837884.79 | 0 | 73.23 | 3.722 | 142.1606464 | 8.253 |
| 697 | 2 | 06/05/2011 | 1837743.6 | 0 | 61.48 | 3.906 | 215.4448709 | 7.931 |
| 698 | 10 | 18/06/2010 | 1837636.24 | 0 | 83.49 | 2.935 | 126.114 | 9.524 |
| 699 | 2 | 07/10/2011 | 1837553.43 | 0 | 69.92 | 3.285 | 216.6958311 | 7.441 |
| 700 | 10 | 23/03/2012 | 1837457.69 | 0 | 56.54 | 4.288 | 130.8966452 | 7.545 |
| 701 | 27 | 26/03/2010 | 1836714.84 | 0 | 52.34 | 2.963 | 135.7073618 | 8.237 |
| 702 | 27 | 21/05/2010 | 1836595.58 | 0 | 63.31 | 3.096 | 136.0796521 | 8.058 |
| 703 | 13 | 30/09/2011 | 1835662.69 | 0 | 68.28 | 3.623 | 129.6060667 | 6.877 |
| 704 | 6 | 10/12/2010 | 1834737.58 | 0 | 48.46 | 2.843 | 212.9804059 | 7.007 |
| 705 | 2 | 21/10/2011 | 1834680.25 | 0 | 64.53 | 3.353 | 217.1650042 | 7.441 |
| 706 | 2 | 26/10/2012 | 1834458.35 | 0 | 69.79 | 3.506 | 223.0783366 | 6.17 |
| 707 | 2 | 25/02/2011 | 1833511.08 | 0 | 60.8 | 3.065 | 213.190421 | 8.028 |
| 708 | 10 | 30/07/2010 | 1832664.03 | 0 | 85.03 | 3.017 | 126.1069032 | 9.199 |
| 709 | 10 | 05/11/2010 | 1832211.96 | 0 | 71.04 | 3.009 | 126.4912903 | 9.003 |
| 710 | 13 | 25/02/2011 | 1831933.95 | 0 | 33.17 | 3.12 | 128.13 | 7.47 |
| 711 | 10 | 23/07/2010 | 1831676.03 | 0 | 88.44 | 3.112 | 126.1283548 | 9.199 |
| 712 | 10 | 25/05/2012 | 1830939.1 | 0 | 86.03 | 4.127 | 131.0287742 | 7.382 |
| 713 | 2 | 13/07/2012 | 1830075.13 | 0 | 80.17 | 3.256 | 221.5616784 | 6.565 |
| 714 | 10 | 23/04/2010 | 1829521.83 | 0 | 66.42 | 3.05 | 126.4713333 | 9.524 |
| 715 | 2 | 21/09/2012 | 1829415.67 | 0 | 71.09 | 3.721 | 222.4169362 | 6.565 |
| 716 | 10 | 16/07/2010 | 1828052.47 | 0 | 91.8 | 2.971 | 126.1498065 | 9.199 |
| 717 | 27 | 12/11/2010 | 1828010.25 | 0 | 45.9 | 3.065 | 136.8349032 | 8.021 |
| 718 | 10 | 17/08/2012 | 1827797.4 | 0 | 88.83 | 4.002 | 130.7909677 | 7.17 |
| 719 | 10 | 01/04/2011 | 1827733.18 | 0 | 67.64 | 3.772 | 128.7199355 | 8.494 |
| 720 | 10 | 11/06/2010 | 1827521.71 | 0 | 89.67 | 3.057 | 126.1119032 | 9.524 |
| 721 | 2 | 01/10/2010 | 1827440.43 | 0 | 69.24 | 2.603 | 211.3298742 | 8.163 |
| 722 | 10 | 16/04/2010 | 1826241.44 | 0 | 69.74 | 3.109 | 126.5621 | 9.524 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 723 | 20 | 25/03/2011 | 1824711.21 | 0 | 44.83 | 3.625 | 207.6553444 | 7.343 |
| 724 | 2 | 23/04/2010 | 1821990.93 | 0 | 65.11 | 2.795 | 210.1000648 | 8.2 |
| 725 | 10 | 04/05/2012 | 1821364.42 | 0 | 77.02 | 4.058 | 131.136 | 7.382 |
| 726 | 2 | 26/08/2011 | 1821139.91 | 0 | 90.45 | 3.523 | 215.386897 | 7.852 |
| 727 | 27 | 27/05/2011 | 1820723.17 | 0 | 66.43 | 4.134 | 138.6782834 | 7.725 |
| 728 | 1 | 17/02/2012 | 1819870 | 0 | 45.32 | 3.51 | 220.4257586 | 7.348 |
| 729 | 2 | 20/07/2012 | 1819666.46 | 0 | 83.23 | 3.311 | 221.5701123 | 6.565 |
| 730 | 13 | 16/04/2010 | 1819660.44 | 0 | 50.39 | 2.915 | 126.5621 | 8.107 |
| 731 | 27 | 25/05/2012 | 1818906.73 | 0 | 64.77 | 3.979 | 142.1032776 | 8.253 |
| 732 | 4 | 09/04/2010 | 1818452.72 | 0 | 54.16 | 2.773 | 126.6019032 | 7.896 |
| 733 | 10 | 17/06/2011 | 1817934.76 | 0 | 87.96 | 3.935 | 129.0432 | 8.494 |
| 734 | 27 | 10/06/2011 | 1817914.71 | 0 | 73.26 | 4.025 | 138.8606382 | 7.725 |
| 735 | 13 | 30/07/2010 | 1817887.23 | 0 | 78.94 | 2.797 | 126.1069032 | 7.951 |
| 736 | 13 | 26/02/2010 | 1817850.32 | 0 | 29.98 | 2.667 | 126.5522857 | 8.316 |
| 737 | 10 | 27/07/2012 | 1817603.66 | 0 | 83.98 | 3.769 | 130.7195806 | 7.17 |
| 738 | 4 | 30/04/2010 | 1817273.28 | 0 | 53.04 | 2.787 | 126.3805667 | 7.896 |
| 739 | 27 | 30/07/2010 | 1816489.53 | 0 | 79.78 | 2.932 | 136.4554021 | 7.982 |
| 740 | 10 | 25/03/2011 | 1815798.85 | 0 | 62.53 | 3.716 | 128.6160645 | 8.744 |
| 741 | 10 | 30/03/2012 | 1815760.42 | 0 | 67.92 | 4.294 | 130.9670968 | 7.545 |
| 742 | 2 | 14/09/2012 | 1814806.63 | 0 | 75.88 | 3.717 | 222.2174395 | 6.565 |
| 743 | 27 | 17/06/2011 | 1814740.09 | 0 | 67.03 | 3.989 | 139.0028333 | 7.725 |
| 744 | 4 | 28/01/2011 | 1814240.85 | 0 | 40.6 | 3.022 | 127.5800323 | 6.51 |
| 745 | 2 | 12/08/2011 | 1812768.26 | 0 | 91.58 | 3.638 | 215.2593211 | 7.852 |
| 746 | 4 | 09/07/2010 | 1812208.22 | 0 | 80.35 | 2.637 | 126.1518 | 7.372 |
| 747 | 13 | 20/01/2012 | 1811606.21 | 0 | 32.71 | 3.047 | 130.2792258 | 6.104 |
| 748 | 10 | 15/06/2012 | 1811562.88 | 0 | 88.58 | 4.144 | 130.8295333 | 7.382 |
| 749 | 27 | 24/06/2011 | 1811455.15 | 0 | 72.02 | 3.964 | 139.1832917 | 7.725 |
| 750 | 4 | 24/09/2010 | 1810684.68 | 0 | 60.96 | 2.642 | 126.1900333 | 7.372 |
| 751 | 14 | 30/09/2011 | 1809989.29 | 0 | 70.66 | 3.645 | 187.2566641 | 8.625 |
| 752 | 2 | 02/09/2011 | 1809119.7 | 0 | 89.64 | 3.533 | 215.4508632 | 7.852 |
| 753 | 27 | 23/07/2010 | 1808250.71 | 0 | 81.56 | 2.924 | 136.4366924 | 7.982 |
| 754 | 10 | 14/05/2010 | 1808056.41 | 0 | 73.88 | 3.145 | 126.2085484 | 9.524 |
| 755 | 13 | 25/03/2011 | 1807545.43 | 0 | 42.38 | 3.435 | 128.6160645 | 7.47 |
| 756 | 27 | 02/12/2011 | 1806924.74 | 0 | 50.55 | 3.666 | 140.4307857 | 7.906 |
| 757 | 10 | 06/07/2012 | 1805999.79 | 0 | 86.87 | 3.666 | 130.7196333 | 7.17 |
| 758 | 27 | 30/04/2010 | 1805885.04 | 0 | 53.55 | 3.042 | 135.9170833 | 8.058 |
| 759 | 2 | 30/07/2010 | 1804246.16 | 0 | 83.49 | 2.64 | 211.0264684 | 8.099 |
| 760 | 2 | 29/10/2010 | 1802755.11 | 0 | 66.24 | 2.716 | 211.5661131 | 8.163 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 761 | 4 | 23/04/2010 | 1802677.9 | 0 | 56.87 | 2.805 | 126.4713333 | 7.896 |
| 762 | 2 | 30/04/2010 | 1802450.29 | 0 | 66.98 | 2.78 | 210.0505833 | 8.2 |
| 763 | 27 | 11/11/2011 | 1800728.07 | 0 | 49.69 | 3.719 | 140.4111613 | 7.906 |
| 764 | 2 | 01/04/2011 | 1800171.36 | 0 | 55.43 | 3.524 | 214.4886908 | 7.931 |
| 765 | 1 | 09/12/2011 | 1799682.38 | 0 | 43.93 | 3.158 | 218.9618456 | 7.866 |
| 766 | 2 | 06/01/2012 | 1799520.14 | 0 | 46.75 | 3.157 | 219.355063 | 7.057 |
| 767 | 19 | 10/12/2010 | 1799070.98 | 0 | 25.12 | 3.255 | 132.6764 | 8.067 |
| 768 | 2 | 27/05/2011 | 1797732.56 | 0 | 76.42 | 3.786 | 215.1544822 | 7.931 |
| 769 | 13 | 22/10/2010 | 1796949.59 | 0 | 56.89 | 2.849 | 126.3815484 | 7.795 |
| 770 | 4 | 30/07/2010 | 1796637.61 | 0 | 80.7 | 2.65 | 126.1069032 | 7.372 |
| 771 | 28 | 23/12/2011 | 1796203.51 | 0 | 45.4 | 3.541 | 129.9845484 | 12.89 |
| 772 | 10 | 18/05/2012 | 1795152.73 | 0 | 85.19 | 4.308 | 131.0983226 | 7.382 |
| 773 | 13 | 13/01/2012 | 1794962.64 | 0 | 25.61 | 3.056 | 130.244 | 6.104 |
| 774 | 2 | 15/10/2010 | 1794355.49 | 0 | 65.8 | 2.72 | 211.4713286 | 8.163 |
| 775 | 2 | 17/09/2010 | 1793903.6 | 0 | 82.05 | 2.582 | 211.1806415 | 8.099 |
| 776 | 10 | 11/05/2012 | 1792345.3 | 0 | 76.03 | 4.186 | 131.1453333 | 7.382 |
| 777 | 10 | 03/06/2011 | 1792210.89 | 0 | 81.87 | 3.893 | 129.0490323 | 8.494 |
| 778 | 2 | 24/06/2011 | 1790925.8 | 0 | 85.17 | 3.594 | 214.7441108 | 7.931 |
| 779 | 10 | 30/04/2010 | 1790694.59 | 0 | 69.76 | 3.105 | 126.3805667 | 9.524 |
| 780 | 2 | 23/03/2012 | 1790439.16 | 0 | 64.01 | 3.787 | 220.9244858 | 7.057 |
| 781 | 13 | 17/09/2010 | 1790279.74 | 0 | 66.84 | 2.875 | 126.1454667 | 7.951 |
| 782 | 20 | 24/09/2010 | 1789687.65 | 0 | 69.37 | 2.713 | 204.8182126 | 7.527 |
| 783 | 14 | 20/01/2012 | 1789113.32 | 0 | 31.85 | 3.533 | 189.4214733 | 8.424 |
| 784 | 10 | 07/10/2011 | 1788227.6 | 0 | 75.01 | 3.827 | 129.6938 | 7.874 |
| 785 | 13 | 30/04/2010 | 1785823.37 | 0 | 48.33 | 2.941 | 126.3805667 | 8.107 |
| 786 | 2 | 15/07/2011 | 1785187.29 | 0 | 89.83 | 3.575 | 215.0134426 | 7.852 |
| 787 | 14 | 27/04/2012 | 1784029.95 | 0 | 53.2 | 4.004 | 190.8680064 | 8.567 |
| 788 | 11 | 16/12/2011 | 1783910.06 | 0 | 59.69 | 3.159 | 222.6426418 | 7.197 |
| 789 | 27 | 19/08/2011 | 1781905.24 | 0 | 72.97 | 3.942 | 140.1289205 | 7.85 |
| 790 | 20 | 21/01/2011 | 1781805.66 | 0 | 27.43 | 3.229 | 205.0460497 | 7.343 |
| 791 | 10 | 15/04/2011 | 1781767.22 | 0 | 61.05 | 4.089 | 128.9107333 | 8.494 |
| 792 | 2 | 23/07/2010 | 1781717.71 | 0 | 87.66 | 2.608 | 210.8921319 | 8.099 |
| 793 | 39 | 09/12/2011 | 1781528.77 | 0 | 49.36 | 3.158 | 217.6645878 | 7.716 |
| 794 | 27 | 24/08/2012 | 1780443.36 | 0 | 72.93 | 3.997 | 142.3105933 | 8.239 |
| 795 | 35 | 24/12/2010 | 1779236.54 | 0 | 31.34 | 3.141 | 136.597273 | 8.763 |
| 796 | 10 | 20/04/2012 | 1777166.53 | 0 | 67.75 | 4.111 | 131.1173333 | 7.382 |
| 797 | 10 | 15/07/2011 | 1775068.4 | 0 | 86.01 | 3.779 | 129.1338387 | 8.257 |
| 798 | 10 | 22/07/2011 | 1774342.61 | 0 | 88.59 | 3.697 | 129.1507742 | 8.257 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 799 | 27 | 15/06/2012 | 1773500.56 | 0 | 69.52 | 3.786 | 142.1292548 | 8.253 |
| 800 | 10 | 08/10/2010 | 1772192.42 | 0 | 77.04 | 2.924 | 126.2791667 | 9.003 |
| 801 | 10 | 28/10/2011 | 1771792.97 | 0 | 72.79 | 3.843 | 129.7936774 | 7.874 |
| 802 | 6 | 02/04/2010 | 1770333.9 | 0 | 64.94 | 2.719 | 212.3322805 | 7.092 |
| 803 | 13 | 21/01/2011 | 1770177.37 | 0 | 34.8 | 2.934 | 127.4404839 | 7.47 |
| 804 | 1 | 06/07/2012 | 1769854.16 | 0 | 81.57 | 3.227 | 221.8837789 | 6.908 |
| 805 | 10 | 09/07/2010 | 1769793.37 | 0 | 91.03 | 3.1 | 126.1518 | 9.199 |
| 806 | 2 | 28/10/2011 | 1769296.25 | 0 | 65.87 | 3.372 | 217.3251824 | 7.441 |
| 807 | 12 | 24/12/2010 | 1768249.89 | 0 | 52.02 | 3.236 | 126.9835806 | 14.313 |
| 808 | 10 | 25/06/2010 | 1768172.31 | 0 | 90.32 | 3.084 | 126.1266 | 9.524 |
| 809 | 10 | 01/06/2012 | 1767471.48 | 0 | 80.06 | 4.277 | 130.9592258 | 7.382 |
| 810 | 10 | 03/09/2010 | 1766331.45 | 0 | 83.8 | 3.087 | 126.1019355 | 9.199 |
| 811 | 2 | 25/03/2011 | 1766162.05 | 0 | 69.42 | 3.473 | 214.2521573 | 8.028 |
| 812 | 13 | 01/10/2010 | 1765584.48 | 0 | 68.74 | 2.853 | 126.2346 | 7.795 |
| 813 | 10 | 13/07/2012 | 1765571.91 | 0 | 89.8 | 3.723 | 130.683 | 7.17 |
| 814 | 10 | 24/08/2012 | 1764984.15 | 0 | 82.5 | 4.055 | 130.8381613 | 7.17 |
| 815 | 39 | 06/04/2012 | 1764847.94 | 0 | 73.49 | 3.891 | 220.1204125 | 6.989 |
| 816 | 27 | 08/06/2012 | 1764756.31 | 0 | 64.05 | 3.871 | 142.1158099 | 8.253 |
| 817 | 2 | 27/04/2012 | 1764133.09 | 0 | 67.2 | 3.814 | 221.255812 | 6.891 |
| 818 | 27 | 13/05/2011 | 1763545.32 | 0 | 60.07 | 4.211 | 138.4959286 | 7.725 |
| 819 | 4 | 26/03/2010 | 1762539.3 | 0 | 39.91 | 2.752 | 126.6050645 | 8.623 |
| 820 | 27 | 15/07/2011 | 1762155.79 | 0 | 77.83 | 3.915 | 139.7006325 | 7.85 |
| 821 | 20 | 28/01/2011 | 1761506.68 | 0 | 23.21 | 3.237 | 205.3894952 | 7.343 |
| 822 | 20 | 27/01/2012 | 1761016.51 | 0 | 37.19 | 3.567 | 212.9286312 | 6.961 |
| 823 | 6 | 02/07/2010 | 1759777.25 | 0 | 80.34 | 2.669 | 212.746898 | 6.973 |
| 824 | 10 | 05/10/2012 | 1758971.38 | 0 | 80.88 | 4.132 | 131.0756667 | 6.943 |
| 825 | 10 | 02/09/2011 | 1758587.35 | 0 | 91.61 | 3.798 | 129.3259355 | 8.257 |
| 826 | 27 | 12/08/2011 | 1758437.96 | 0 | 76.67 | 3.995 | 140.0859873 | 7.85 |
| 827 | 2 | 07/01/2011 | 1758050.79 | 0 | 44.69 | 2.976 | 211.0648881 | 8.028 |
| 828 | 2 | 27/07/2012 | 1757923.88 | 0 | 86.37 | 3.407 | 221.5785461 | 6.565 |
| 829 | 27 | 06/05/2011 | 1757041.96 | 0 | 56.48 | 4.192 | 138.4131202 | 7.725 |
| 830 | 27 | 13/07/2012 | 1755889.53 | 0 | 78.95 | 3.689 | 142.2548214 | 8.239 |
| 831 | 10 | 22/06/2012 | 1755334.18 | 0 | 89.92 | 4.014 | 130.7929 | 7.382 |
| 832 | 27 | 22/07/2011 | 1754879.45 | 0 | 82.28 | 3.972 | 139.7969712 | 7.85 |
| 833 | 2 | 21/01/2011 | 1751384.9 | 0 | 41.4 | 3.016 | 211.4864691 | 8.028 |
| 834 | 10 | 01/07/2011 | 1751369.75 | 0 | 95.36 | 3.842 | 129.0894 | 8.257 |
| 835 | 14 | 02/09/2011 | 1750891.47 | 0 | 70.63 | 3.703 | 186.6189274 | 8.625 |
| 836 | 2 | 26/03/2010 | 1750197.81 | 0 | 51.26 | 2.732 | 210.6766095 | 8.324 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 837 | 6 | 16/03/2012 | 1748010.29 | 0 | 62.8 | 3.734 | 222.8186603 | 6.132 |
| 838 | 27 | 05/08/2011 | 1747289.53 | 0 | 78.14 | 4.02 | 139.9896486 | 7.85 |
| 839 | 2 | 28/09/2012 | 1746470.56 | 0 | 79.45 | 3.666 | 222.6164329 | 6.565 |
| 840 | 10 | 21/10/2011 | 1745928.56 | 0 | 77.91 | 3.842 | 129.7821613 | 7.874 |
| 841 | 10 | 29/07/2011 | 1745841.33 | 0 | 86.75 | 3.694 | 129.1677097 | 8.257 |
| 842 | 2 | 29/04/2011 | 1745545.28 | 0 | 69.21 | 3.81 | 215.2772683 | 7.931 |
| 843 | 27 | 29/07/2011 | 1744879.06 | 0 | 79.41 | 4.004 | 139.8933099 | 7.85 |
| 844 | 2 | 13/01/2012 | 1744725.48 | 0 | 45.99 | 3.261 | 219.5328198 | 7.057 |
| 845 | 13 | 07/01/2011 | 1744544.39 | 0 | 16.94 | 2.891 | 127.1917742 | 7.47 |
| 846 | 10 | 26/10/2012 | 1744349.05 | 0 | 70.5 | 4.301 | 131.1930968 | 6.943 |
| 847 | 2 | 14/01/2011 | 1744193.58 | 0 | 33.02 | 2.983 | 211.1176713 | 8.028 |
| 848 | 2 | 14/10/2011 | 1743882.19 | 0 | 71.67 | 3.274 | 217.0048261 | 7.441 |
| 849 | 2 | 22/07/2011 | 1743816.41 | 0 | 89.34 | 3.651 | 215.0749122 | 7.852 |
| 850 | 14 | 21/01/2011 | 1743188.87 | 0 | 30.55 | 3.229 | 182.9193368 | 8.549 |
| 851 | 10 | 27/05/2011 | 1743000.38 | 0 | 78.62 | 3.933 | 129.0623548 | 8.494 |
| 852 | 10 | 29/10/2010 | 1741308.56 | 0 | 68.76 | 3.13 | 126.4364194 | 9.003 |
| 853 | 10 | 22/10/2010 | 1740234.06 | 0 | 68.12 | 3.014 | 126.3815484 | 9.003 |
| 854 | 10 | 10/06/2011 | 1740063.1 | 0 | 84.57 | 3.981 | 129.0357097 | 8.494 |
| 855 | 2 | 22/10/2010 | 1737947.64 | 0 | 68.5 | 2.725 | 211.5187208 | 8.163 |
| 856 | 27 | 17/08/2012 | 1735339.59 | 0 | 76.51 | 3.963 | 142.2157385 | 8.239 |
| 857 | 10 | 19/10/2012 | 1734834.82 | 0 | 72.71 | 4.449 | 131.1499677 | 6.943 |
| 858 | 13 | 27/01/2012 | 1733983.09 | 0 | 34.32 | 3.058 | 130.3144516 | 6.104 |
| 859 | 27 | 31/08/2012 | 1731935.43 | 0 | 75 | 4.026 | 142.4054482 | 8.239 |
| 860 | 27 | 20/07/2012 | 1730913.66 | 0 | 78.64 | 3.732 | 142.2337569 | 8.239 |
| 861 | 10 | 26/08/2011 | 1728399.07 | 0 | 91.59 | 3.663 | 129.2832581 | 8.257 |
| 862 | 27 | 15/10/2010 | 1728388.2 | 0 | 58.38 | 2.999 | 136.6401935 | 8.021 |
| 863 | 10 | 27/08/2010 | 1727565.42 | 0 | 84.99 | 3.022 | 126.0892903 | 9.199 |
| 864 | 27 | 15/04/2011 | 1727175.61 | 0 | 52.24 | 3.981 | 138.1646952 | 7.725 |
| 865 | 27 | 20/05/2011 | 1725268.56 | 0 | 60.22 | 4.202 | 138.587106 | 7.725 |
| 866 | 39 | 24/08/2012 | 1724669.75 | 0 | 80.49 | 3.62 | 220.8526787 | 6.623 |
| 867 | 2 | 24/09/2010 | 1724557.22 | 0 | 81.79 | 2.624 | 211.2552578 | 8.099 |
| 868 | 27 | 18/11/2011 | 1723739.44 | 0 | 51.42 | 3.717 | 140.4127857 | 7.906 |
| 869 | 28 | 04/03/2011 | 1723736.91 | 0 | 51.72 | 3.674 | 128.26475 | 14.021 |
| 870 | 10 | 20/05/2011 | 1720908.01 | 0 | 72.62 | 3.99 | 129.0756774 | 8.494 |
| 871 | 27 | 10/08/2012 | 1720537.26 | 0 | 78.44 | 3.863 | 142.1705634 | 8.239 |
| 872 | 39 | 17/08/2012 | 1720221.91 | 0 | 84.72 | 3.571 | 220.7199609 | 6.623 |
| 873 | 10 | 17/09/2010 | 1716755.78 | 0 | 85.52 | 3.028 | 126.1454667 | 9.199 |
| 874 | 10 | 28/01/2011 | 1715769.05 | 0 | 53.03 | 3.231 | 127.5800323 | 8.744 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 875 | 31 | 17/12/2010 | 1714667 | 0 | 48.63 | 2.869 | 211.0645458 | 8.163 |
| 876 | 10 | 07/01/2011 | 1714309.9 | 0 | 43.43 | 3.287 | 127.1917742 | 8.744 |
| 877 | 10 | 12/10/2012 | 1713889.11 | 0 | 76.03 | 4.468 | 131.1083333 | 6.943 |
| 878 | 19 | 09/12/2011 | 1713769.06 | 0 | 40.18 | 3.627 | 136.5030667 | 7.866 |
| 879 | 10 | 13/05/2011 | 1712995.44 | 0 | 74.04 | 4.202 | 129.089 | 8.494 |
| 880 | 10 | 27/04/2012 | 1712987.56 | 0 | 80.11 | 4.088 | 131.1266667 | 7.382 |
| 881 | 10 | 24/06/2011 | 1711813.13 | 0 | 90.69 | 3.807 | 129.0663 | 8.494 |
| 882 | 2 | 20/01/2012 | 1711769.11 | 0 | 51.7 | 3.268 | 219.6258417 | 7.057 |
| 883 | 10 | 13/01/2012 | 1711562.73 | 0 | 51 | 3.477 | 130.244 | 7.545 |
| 884 | 39 | 31/08/2012 | 1710923.94 | 0 | 83.72 | 3.638 | 220.9853964 | 6.623 |
| 885 | 10 | 14/01/2011 | 1710803.59 | 0 | 49.98 | 3.312 | 127.3009355 | 8.744 |
| 886 | 27 | 28/10/2011 | 1710372.4 | 0 | 51.81 | 3.757 | 140.4447903 | 7.906 |
| 887 | 6 | 08/07/2011 | 1709373.62 | 0 | 88.36 | 3.48 | 216.8200275 | 6.925 |
| 888 | 27 | 18/02/2011 | 1709365.19 | 0 | 39.32 | 3.42 | 137.2511849 | 7.827 |
| 889 | 27 | 08/10/2010 | 1707662.87 | 0 | 57.78 | 2.903 | 136.6277321 | 8.021 |
| 890 | 10 | 29/06/2012 | 1707481.9 | 0 | 91.36 | 3.875 | 130.7562667 | 7.382 |
| 891 | 27 | 18/05/2012 | 1707158.82 | 0 | 65.15 | 4.029 | 142.0970115 | 8.253 |
| 892 | 27 | 03/08/2012 | 1705810.84 | 0 | 75.22 | 3.819 | 142.1916279 | 8.239 |
| 893 | 13 | 24/09/2010 | 1705655.09 | 0 | 68.22 | 2.872 | 126.1900333 | 7.951 |
| 894 | 6 | 03/06/2011 | 1705506.29 | 0 | 84.01 | 3.699 | 216.819252 | 6.855 |
| 895 | 27 | 19/11/2010 | 1704785.74 | 0 | 50.81 | 3.138 | 136.7715714 | 8.021 |
| 896 | 10 | 14/10/2011 | 1704753.02 | 0 | 70.27 | 3.698 | 129.7706452 | 7.874 |
| 897 | 14 | 26/10/2012 | 1704357.62 | 0 | 58.85 | 3.882 | 192.3088989 | 8.667 |
| 898 | 10 | 15/10/2010 | 1703850.25 | 0 | 75.48 | 3.08 | 126.3266774 | 9.003 |
| 899 | 27 | 26/10/2012 | 1703047.74 | 0 | 58.99 | 4.071 | 142.7624113 | 8 |
| 900 | 23 | 24/08/2012 | 1702220.96 | 0 | 64.63 | 3.874 | 138.2814516 | 4.156 |
| 901 | 27 | 19/03/2010 | 1700627.97 | 0 | 49.04 | 2.96 | 135.6682247 | 8.237 |
| 902 | 10 | 08/07/2011 | 1699708.38 | 0 | 88.57 | 3.793 | 129.1125 | 8.257 |
| 903 | 14 | 14/01/2011 | 1699095.9 | 0 | 24.78 | 3.205 | 182.6585782 | 8.549 |
| 904 | 1 | 08/06/2012 | 1697230.96 | 0 | 78.3 | 3.452 | 221.7494839 | 7.143 |
| 905 | 1 | 04/11/2011 | 1697229.58 | 0 | 54.98 | 3.332 | 217.837382 | 7.866 |
| 906 | 6 | 08/06/2012 | 1696619.52 | 0 | 80.5 | 3.452 | 223.3553131 | 5.964 |
| 907 | 14 | 13/01/2012 | 1696248.27 | 0 | 41.18 | 3.513 | 189.3260962 | 8.424 |
| 908 | 2 | 28/01/2011 | 1695371.68 | 0 | 42.83 | 3.01 | 211.8552668 | 8.028 |
| 909 | 10 | 28/09/2012 | 1694862.41 | 0 | 82.52 | 3.966 | 131.043 | 7.17 |
| 910 | 6 | 01/07/2011 | 1694551.15 | 0 | 87 | 3.524 | 216.7257388 | 6.925 |
| 911 | 27 | 22/10/2010 | 1693935.29 | 0 | 52.82 | 3.049 | 136.688871 | 8.021 |
| 912 | 6 | 19/03/2010 | 1693058.91 | 0 | 56.55 | 2.72 | 212.7351935 | 7.259 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 913 | 2 | 16/09/2011 | 1691439.52 | 0 | 78.85 | 3.526 | 215.6944378 | 7.852 |
| 914 | 6 | 09/07/2010 | 1690317.99 | 0 | 80.93 | 2.642 | 212.6296549 | 6.973 |
| 915 | 27 | 08/04/2011 | 1689844.18 | 0 | 46.87 | 3.895 | 138.0638929 | 7.725 |
| 916 | 27 | 21/10/2011 | 1689591.44 | 0 | 59.62 | 3.757 | 140.4616048 | 7.906 |
| 917 | 27 | 29/10/2010 | 1688955.49 | 0 | 61.02 | 3.055 | 136.7375484 | 8.021 |
| 918 | 27 | 25/02/2011 | 1688935.71 | 0 | 33.05 | 3.452 | 137.3764439 | 7.827 |
| 919 | 6 | 02/12/2011 | 1688531.34 | 0 | 51.18 | 3.172 | 220.2937686 | 6.551 |
| 920 | 1 | 02/03/2012 | 1688420.76 | 0 | 60.96 | 3.63 | 220.8480454 | 7.348 |
| 921 | 2 | 20/05/2011 | 1688281.86 | 0 | 67.14 | 3.907 | 215.3834778 | 7.931 |
| 922 | 14 | 05/10/2012 | 1687592.16 | 0 | 64.89 | 3.985 | 192.1704115 | 8.667 |
| 923 | 1 | 18/02/2011 | 1686842.78 | 0 | 57.36 | 3.045 | 213.2478853 | 7.742 |
| 924 | 27 | 05/11/2010 | 1686010.02 | 0 | 45.91 | 3.049 | 136.7862258 | 8.021 |
| 925 | 10 | 23/09/2011 | 1685910.53 | 0 | 82.51 | 3.789 | 129.5183333 | 8.257 |
| 926 | 6 | 11/06/2010 | 1685652.35 | 0 | 81.81 | 2.668 | 212.9835992 | 7.092 |
| 927 | 6 | 18/03/2011 | 1685375.47 | 0 | 65.07 | 3.488 | 215.9035078 | 6.858 |
| 928 | 1 | 04/05/2012 | 1684519.99 | 0 | 75.55 | 3.749 | 221.6718 | 7.143 |
| 929 | 10 | 06/01/2012 | 1683401.78 | 0 | 59.85 | 3.443 | 130.1575161 | 7.545 |
| 930 | 45 | 24/12/2010 | 1682862.03 | 0 | 30.59 | 3.141 | 182.54459 | 8.724 |
| 931 | 27 | 14/10/2011 | 1682652.51 | 0 | 64.78 | 3.744 | 140.4784194 | 7.906 |
| 932 | 1 | 10/12/2010 | 1682614.26 | 0 | 46.33 | 2.843 | 211.4659526 | 7.838 |
| 933 | 41 | 16/12/2011 | 1682368.32 | 0 | 25.01 | 3.266 | 195.9841685 | 6.759 |
| 934 | 13 | 14/01/2011 | 1682316.31 | 0 | 20.6 | 2.903 | 127.3009355 | 7.47 |
| 935 | 6 | 01/06/2012 | 1681121.38 | 0 | 80.39 | 3.501 | 223.3539397 | 5.964 |
| 936 | 28 | 09/03/2012 | 1680764.06 | 0 | 54.54 | 4.25 | 130.7413793 | 12.187 |
| 937 | 2 | 29/07/2011 | 1680693.06 | 0 | 90.07 | 3.682 | 215.1363819 | 7.852 |
| 938 | 10 | 21/01/2011 | 1677556.18 | 0 | 56.75 | 3.336 | 127.4404839 | 8.744 |
| 939 | 1 | 16/03/2012 | 1677472.78 | 0 | 64.74 | 3.734 | 221.2118132 | 7.348 |
| 940 | 6 | 18/06/2010 | 1677248.24 | 0 | 83.89 | 2.637 | 212.9813843 | 7.092 |
| 941 | 6 | 03/12/2010 | 1677067.24 | 0 | 52.3 | 2.708 | 213.123851 | 7.007 |
| 942 | 10 | 20/01/2012 | 1675562.94 | 0 | 54.51 | 3.66 | 130.2792258 | 7.545 |
| 943 | 1 | 09/03/2012 | 1675431.16 | 0 | 58.76 | 3.669 | 221.0591887 | 7.348 |
| 944 | 27 | 11/05/2012 | 1674306.31 | 0 | 58.97 | 4.055 | 142.0759262 | 8.253 |
| 945 | 28 | 05/02/2010 | 1672352.29 | 0 | 49.47 | 2.962 | 126.4420645 | 13.975 |
| 946 | 27 | 07/10/2011 | 1672339.27 | 0 | 56.91 | 3.775 | 140.43475 | 7.906 |
| 947 | 10 | 21/09/2012 | 1671857.57 | 0 | 81.93 | 4.125 | 131.0103333 | 7.17 |
| 948 | 1 | 05/10/2012 | 1670785.97 | 0 | 68.55 | 3.617 | 223.1814772 | 6.573 |
| 949 | 27 | 04/05/2012 | 1669388.45 | 0 | 53.68 | 4.124 | 142.0177929 | 8.253 |
| 950 | 2 | 23/09/2011 | 1669299.78 | 0 | 75.58 | 3.467 | 216.0282356 | 7.852 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 951 | 6 | 09/04/2010 | 1667181.82 | 0 | 66.15 | 2.77 | 212.1308239 | 7.092 |
| 952 | 24 | 09/07/2010 | 1665502.55 | 0 | 79.05 | 2.94 | 132.5461333 | 8.117 |
| 953 | 24 | 17/12/2010 | 1663525.77 | 0 | 27.99 | 3.301 | 132.6804516 | 8.275 |
| 954 | 2 | 27/01/2012 | 1660906.14 | 0 | 50.5 | 3.29 | 219.7188636 | 7.057 |
| 955 | 14 | 17/08/2012 | 1660433.3 | 0 | 75.71 | 3.807 | 191.2284919 | 8.684 |
| 956 | 14 | 22/06/2012 | 1660228.88 | 0 | 74.22 | 3.564 | 191.0646096 | 8.567 |
| 957 | 27 | 12/10/2012 | 1660081.29 | 0 | 55.4 | 4.186 | 142.9376167 | 8 |
| 958 | 39 | 06/07/2012 | 1659221.99 | 0 | 81.05 | 3.227 | 220.567112 | 6.623 |
| 959 | 14 | 03/08/2012 | 1656886.46 | 0 | 76.58 | 3.654 | 191.16409 | 8.684 |
| 960 | 27 | 04/03/2011 | 1656130.67 | 0 | 36.99 | 3.605 | 137.5017028 | 7.827 |
| 961 | 10 | 24/09/2010 | 1655036.75 | 0 | 85.75 | 2.939 | 126.1900333 | 9.199 |
| 962 | 6 | 05/02/2010 | 1652635.1 | 0 | 40.43 | 2.572 | 212.6223518 | 7.259 |
| 963 | 10 | 16/09/2011 | 1650894.3 | 0 | 77.49 | 3.784 | 129.4306 | 8.257 |
| 964 | 27 | 13/04/2012 | 1650405.21 | 0 | 52.22 | 4.187 | 141.8433929 | 8.253 |
| 965 | 2 | 30/09/2011 | 1650394.44 | 0 | 78.14 | 3.355 | 216.3620333 | 7.852 |
| 966 | 10 | 31/08/2012 | 1650285.54 | 0 | 86.97 | 3.886 | 130.8853548 | 7.17 |
| 967 | 1 | 30/03/2012 | 1649604.63 | 0 | 67.61 | 3.845 | 221.3610119 | 7.348 |
| 968 | 19 | 28/05/2010 | 1648882.62 | 0 | 68.85 | 3.046 | 132.2939355 | 8.185 |
| 969 | 6 | 29/06/2012 | 1648863.46 | 0 | 87.35 | 3.286 | 223.4506878 | 5.964 |
| 970 | 40 | 24/12/2010 | 1648829.18 | 0 | 24.18 | 3.15 | 132.7477419 | 5.287 |
| 971 | 27 | 24/02/2012 | 1648602.39 | 0 | 41.74 | 3.917 | 141.3007857 | 8.009 |
| 972 | 14 | 10/08/2012 | 1648570.03 | 0 | 78.65 | 3.722 | 191.1626135 | 8.684 |
| 973 | 11 | 09/12/2011 | 1646655.94 | 0 | 50.63 | 3.158 | 222.4167852 | 7.197 |
| 974 | 10 | 01/10/2010 | 1645892.97 | 0 | 86.01 | 3.001 | 126.2346 | 9.003 |
| 975 | 24 | 06/07/2012 | 1645097.75 | 0 | 77.18 | 3.646 | 138.2296333 | 8.953 |
| 976 | 6 | 28/05/2010 | 1644470.66 | 0 | 78.89 | 2.759 | 212.412888 | 7.092 |
| 977 | 1 | 05/02/2010 | 1643690.9 | 0 | 42.31 | 2.572 | 211.0963582 | 8.106 |
| 978 | 19 | 02/04/2010 | 1642970.27 | 0 | 45.26 | 2.957 | 131.9019677 | 8.185 |
| 979 | 6 | 15/06/2012 | 1642247.48 | 0 | 82.1 | 3.393 | 223.3680933 | 5.964 |
| 980 | 27 | 29/04/2011 | 1642074.64 | 0 | 61.71 | 4.117 | 138.3303119 | 7.725 |
| 981 | 39 | 10/08/2012 | 1641867.92 | 0 | 83.47 | 3.494 | 220.6404663 | 6.623 |
| 982 | 6 | 25/06/2010 | 1640681.88 | 0 | 84.2 | 2.653 | 212.8641412 | 7.092 |
| 983 | 39 | 01/06/2012 | 1640476.77 | 0 | 80.33 | 3.501 | 220.4322099 | 6.989 |
| 984 | 10 | 14/09/2012 | 1640168.99 | 0 | 78.47 | 3.966 | 130.9776667 | 7.17 |
| 985 | 27 | 20/04/2012 | 1639999.47 | 0 | 62.62 | 4.17 | 141.9015262 | 8.253 |
| 986 | 14 | 12/10/2012 | 1639585.61 | 0 | 54.47 | 4 | 192.3272654 | 8.667 |
| 987 | 6 | 22/04/2011 | 1639358.93 | 0 | 74.24 | 3.807 | 217.0146941 | 6.855 |
| 988 | 23 | 26/08/2011 | 1637266.29 | 0 | 67.04 | 3.796 | 136.2136129 | 4.584 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 989 | 1 | 03/02/2012 | 1636339.65 | 0 | 56.55 | 3.36 | 220.1720153 | 7.348 |
| 990 | 1 | 04/03/2011 | 1636263.41 | 0 | 59.58 | 3.288 | 213.8233327 | 7.742 |
| 991 | 27 | 16/03/2012 | 1635984.07 | 0 | 49.6 | 4.021 | 141.55478 | 8.009 |
| 992 | 1 | 03/06/2011 | 1635078.41 | 0 | 83 | 3.699 | 215.2736553 | 7.682 |
| 993 | 13 | 28/01/2011 | 1633663.12 | 0 | 31.64 | 2.96 | 127.5800323 | 7.47 |
| 994 | 6 | 06/08/2010 | 1633241.59 | 0 | 86.61 | 2.627 | 213.0311188 | 6.973 |
| 995 | 39 | 02/12/2011 | 1632894.58 | 0 | 53.14 | 3.172 | 217.4229206 | 7.716 |
| 996 | 6 | 17/02/2012 | 1632616.09 | 0 | 49.03 | 3.51 | 222.026359 | 6.132 |
| 997 | 10 | 27/01/2012 | 1632406 | 0 | 53.59 | 3.675 | 130.3144516 | 7.545 |
| 998 | 19 | 06/04/2012 | 1631737.68 | 0 | 40.23 | 4.143 | 137.7970968 | 8.15 |
| 999 | 1 | 03/08/2012 | 1631135.79 | 0 | 86.11 | 3.417 | 221.9498642 | 6.908 |
| 1000 | 1 | 07/10/2011 | 1630989.95 | 0 | 69.31 | 3.285 | 217.0453684 | 7.866 |
| 1001 | 1 | 15/06/2012 | 1630607 | 0 | 79.35 | 3.393 | 221.7626421 | 7.143 |
| 1002 | 39 | 10/12/2010 | 1630564.48 | 0 | 50.81 | 2.843 | 210.2372494 | 8.476 |
| 1003 | 27 | 17/09/2010 | 1629978.46 | 0 | 64.5 | 2.846 | 136.6338071 | 7.982 |
| 1004 | 1 | 06/05/2011 | 1629391.28 | 0 | 64.61 | 3.906 | 215.7960035 | 7.682 |
| 1005 | 39 | 19/08/2011 | 1629066.9 | 0 | 87.93 | 3.554 | 214.4239935 | 8.177 |
| 1006 | 27 | 01/04/2011 | 1628868.28 | 0 | 37.27 | 3.811 | 137.9558929 | 7.725 |
| 1007 | 27 | 04/02/2011 | 1628100.79 | 0 | 28.7 | 3.4 | 137.0542431 | 7.827 |
| 1008 | 41 | 17/12/2010 | 1627904.68 | 0 | 31.51 | 2.778 | 191.0303376 | 7.508 |
| 1009 | 10 | 30/09/2011 | 1627707.31 | 0 | 82.27 | 3.877 | 129.6060667 | 8.257 |
| 1010 | 6 | 03/08/2012 | 1627274.93 | 0 | 87.55 | 3.417 | 223.5607856 | 5.668 |
| 1011 | 27 | 27/07/2012 | 1625883.71 | 0 | 76.01 | 3.82 | 142.2126924 | 8.239 |
| 1012 | 24 | 16/12/2011 | 1624994.43 | 0 | 36 | 3.611 | 136.5335161 | 8.454 |
| 1013 | 27 | 18/03/2011 | 1624539.21 | 0 | 46.65 | 3.796 | 137.7398929 | 7.827 |
| 1014 | 1 | 01/06/2012 | 1624477.58 | 0 | 77.95 | 3.501 | 221.7472139 | 7.143 |
| 1015 | 1 | 05/08/2011 | 1624383.75 | 0 | 91.65 | 3.684 | 215.544618 | 7.962 |
| 1016 | 19 | 03/09/2010 | 1623519.64 | 0 | 74.69 | 2.86 | 132.7248387 | 8.099 |
| 1017 | 39 | 08/06/2012 | 1623442.24 | 0 | 81.12 | 3.452 | 220.4357073 | 6.989 |
| 1018 | 6 | 17/06/2011 | 1622150.33 | 0 | 87.08 | 3.637 | 216.5371616 | 6.855 |
| 1019 | 14 | 24/08/2012 | 1621841.33 | 0 | 72.62 | 3.834 | 191.3448865 | 8.684 |
| 1020 | 27 | 04/11/2011 | 1621109.3 | 0 | 44.46 | 3.738 | 140.4279758 | 7.906 |
| 1021 | 1 | 13/04/2012 | 1621031.7 | 0 | 69.07 | 3.891 | 221.5102105 | 7.143 |
| 1022 | 27 | 23/03/2012 | 1620839.34 | 0 | 57.3 | 4.054 | 141.6269332 | 8.009 |
| 1023 | 34 | 24/12/2010 | 1620748.25 | 0 | 42.74 | 2.887 | 126.9835806 | 10.21 |
| 1024 | 27 | 19/10/2012 | 1620374.24 | 0 | 56.53 | 4.153 | 142.8633629 | 8 |
| 1025 | 6 | 07/05/2010 | 1619920.04 | 0 | 73.68 | 2.835 | 211.8442706 | 7.092 |
| 1026 | 6 | 22/06/2012 | 1618272.25 | 0 | 81.2 | 3.346 | 223.4093906 | 5.964 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1027 | 12 | 23/12/2011 | 1617612.03 | 0 | 45.4 | 3.541 | 129.9845484 | 12.89 |
| 1028 | 23 | 03/12/2010 | 1617025.41 | 0 | 34.3 | 3.065 | 132.7566667 | 5.287 |
| 1029 | 6 | 13/04/2012 | 1616394.45 | 0 | 71.29 | 3.891 | 223.1163529 | 5.964 |
| 1030 | 19 | 03/12/2010 | 1615987.96 | 0 | 36.64 | 3.2 | 132.7566667 | 8.067 |
| 1031 | 1 | 04/06/2010 | 1615524.71 | 0 | 80.69 | 2.705 | 211.1764278 | 7.808 |
| 1032 | 27 | 30/03/2012 | 1615494.14 | 0 | 49.4 | 4.098 | 141.6990864 | 8.009 |
| 1033 | 1 | 08/04/2011 | 1614259.35 | 0 | 67.84 | 3.622 | 215.0743939 | 7.682 |
| 1034 | 27 | 16/09/2011 | 1613773.9 | 0 | 69.65 | 3.937 | 140.2735 | 7.85 |
| 1035 | 14 | 28/01/2011 | 1613718.38 | 0 | 24.05 | 3.237 | 183.1800955 | 8.549 |
| 1036 | 14 | 31/08/2012 | 1613342.19 | 0 | 75.09 | 3.867 | 191.461281 | 8.684 |
| 1037 | 27 | 11/03/2011 | 1613259.77 | 0 | 43.64 | 3.752 | 137.6269617 | 7.827 |
| 1038 | 1 | 19/02/2010 | 1611968.17 | 0 | 39.93 | 2.514 | 211.2891429 | 8.106 |
| 1039 | 31 | 16/12/2011 | 1611196.61 | 0 | 50.56 | 3.159 | 218.8217928 | 7.441 |
| 1040 | 1 | 11/05/2012 | 1611096.05 | 0 | 73.77 | 3.688 | 221.7256632 | 7.143 |
| 1041 | 19 | 02/09/2011 | 1609951.02 | 0 | 69.27 | 3.879 | 136.2440968 | 7.806 |
| 1042 | 28 | 05/03/2010 | 1608435.45 | 0 | 53.77 | 2.987 | 126.5782857 | 13.975 |
| 1043 | 39 | 03/08/2012 | 1608277.74 | 0 | 84.05 | 3.417 | 220.6319358 | 6.623 |
| 1044 | 27 | 09/03/2012 | 1607343.41 | 0 | 44.32 | 4.021 | 141.4742857 | 8.009 |
| 1045 | 1 | 04/02/2011 | 1606629.58 | 0 | 42.27 | 2.989 | 212.5668812 | 7.742 |
| 1046 | 27 | 17/02/2012 | 1606221.56 | 0 | 37.24 | 3.874 | 141.2140357 | 8.009 |
| 1047 | 27 | 23/09/2011 | 1606208.68 | 0 | 63.61 | 3.899 | 140.32725 | 7.85 |
| 1048 | 1 | 06/08/2010 | 1605491.78 | 0 | 87.16 | 2.627 | 211.5046621 | 7.787 |
| 1049 | 1 | 13/05/2011 | 1604775.58 | 0 | 75.64 | 3.899 | 215.9640526 | 7.682 |
| 1050 | 23 | 06/04/2012 | 1604605.69 | 0 | 37.43 | 3.957 | 137.7970968 | 4.125 |
| 1051 | 1 | 07/05/2010 | 1603955.12 | 0 | 72.55 | 2.835 | 210.3399684 | 7.808 |
| 1052 | 6 | 25/05/2012 | 1603793.42 | 0 | 78.47 | 3.561 | 223.3525662 | 5.964 |
| 1053 | 40 | 23/12/2011 | 1601585.7 | 0 | 24.46 | 3.413 | 136.5883871 | 4.42 |
| 1054 | 6 | 05/08/2011 | 1601584.57 | 0 | 91.46 | 3.684 | 217.0839894 | 6.925 |
| 1055 | 6 | 05/03/2010 | 1601348.82 | 0 | 49.63 | 2.625 | 212.8745193 | 7.259 |
| 1056 | 27 | 30/09/2011 | 1599626.26 | 0 | 70.92 | 3.858 | 140.381 | 7.85 |
| 1057 | 6 | 10/06/2011 | 1598643.65 | 0 | 84.49 | 3.648 | 216.5840732 | 6.855 |
| 1058 | 1 | 17/08/2012 | 1597868.05 | 0 | 84.85 | 3.571 | 222.0384109 | 6.908 |
| 1059 | 27 | 24/09/2010 | 1597002.71 | 0 | 67.08 | 2.837 | 136.6317821 | 7.982 |
| 1060 | 11 | 06/04/2012 | 1596325.01 | 0 | 74.19 | 3.891 | 224.9393405 | 6.664 |
| 1061 | 39 | 25/05/2012 | 1596036.66 | 0 | 78.31 | 3.561 | 220.4287124 | 6.989 |
| 1062 | 1 | 18/05/2012 | 1595901.87 | 0 | 70.33 | 3.63 | 221.742674 | 7.143 |
| 1063 | 14 | 27/01/2012 | 1595362.27 | 0 | 37.93 | 3.567 | 189.5168505 | 8.424 |
| 1064 | 1 | 02/04/2010 | 1594968.28 | 0 | 62.27 | 2.719 | 210.8204499 | 7.808 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1065 | 1 | 11/11/2011 | 1594938.89 | 0 | 59.11 | 3.297 | 217.9980849 | 7.866 |
| 1066 | 34 | 23/12/2011 | 1593655.96 | 0 | 32.45 | 3.103 | 129.9845484 | 10.148 |
| 1067 | 24 | 10/12/2010 | 1593012.75 | 0 | 27.11 | 3.255 | 132.6764 | 8.275 |
| 1068 | 1 | 10/08/2012 | 1592409.97 | 0 | 85.05 | 3.494 | 221.9584329 | 6.908 |
| 1069 | 14 | 29/06/2012 | 1591835.02 | 0 | 75.22 | 3.506 | 191.0992462 | 8.567 |
| 1070 | 27 | 05/10/2012 | 1591816.88 | 0 | 64.5 | 4.151 | 142.8516833 | 8 |
| 1071 | 14 | 19/10/2012 | 1590274.72 | 0 | 56.47 | 3.969 | 192.3308542 | 8.667 |
| 1072 | 1 | 10/06/2011 | 1588948.32 | 0 | 83.13 | 3.648 | 215.0435229 | 7.682 |
| 1073 | 18 | 17/12/2010 | 1588430.71 | 0 | 27.4 | 3.139 | 132.6804516 | 9.331 |
| 1074 | 6 | 10/08/2012 | 1588380.73 | 0 | 87.04 | 3.494 | 223.5699533 | 5.668 |
| 1075 | 6 | 13/07/2012 | 1588142.26 | 0 | 80.27 | 3.256 | 223.5332824 | 5.668 |
| 1076 | 39 | 15/06/2012 | 1587499.82 | 0 | 81.33 | 3.393 | 220.4494148 | 6.989 |
| 1077 | 21 | 24/12/2010 | 1587257.78 | 0 | 51.29 | 2.886 | 211.0646599 | 8.163 |
| 1078 | 6 | 23/07/2010 | 1585240.92 | 0 | 83.9 | 2.608 | 212.7578505 | 6.973 |
| 1079 | 23 | 27/08/2010 | 1584623.36 | 0 | 63.25 | 2.77 | 132.6932258 | 5.326 |
| 1080 | 1 | 02/12/2011 | 1584083.95 | 0 | 48.91 | 3.172 | 218.7147333 | 7.866 |
| 1081 | 39 | 20/07/2012 | 1582168.27 | 0 | 80.32 | 3.311 | 220.6148749 | 6.623 |
| 1082 | 1 | 31/08/2012 | 1582083.4 | 0 | 80.49 | 3.638 | 222.3054805 | 6.908 |
| 1083 | 39 | 13/04/2012 | 1580732.73 | 0 | 71.59 | 3.891 | 220.1953389 | 6.989 |
| 1084 | 19 | 09/07/2010 | 1577541.24 | 0 | 78.22 | 2.94 | 132.5461333 | 8.099 |
| 1085 | 39 | 19/10/2012 | 1577486.33 | 0 | 71.45 | 3.594 | 222.0951719 | 6.228 |
| 1086 | 23 | 31/08/2012 | 1577468.78 | 0 | 68.34 | 3.884 | 138.3771935 | 4.156 |
| 1087 | 6 | 31/08/2012 | 1577439.81 | 0 | 83.58 | 3.638 | 223.9210125 | 5.668 |
| 1088 | 1 | 18/03/2011 | 1576818.06 | 0 | 62.76 | 3.488 | 214.3627114 | 7.742 |
| 1089 | 28 | 04/11/2011 | 1576654.67 | 0 | 59.77 | 3.828 | 129.8051935 | 12.89 |
| 1090 | 39 | 05/10/2012 | 1574408.67 | 0 | 72.05 | 3.617 | 221.8533396 | 6.228 |
| 1091 | 6 | 20/07/2012 | 1574361.97 | 0 | 81.57 | 3.311 | 223.5424501 | 5.668 |
| 1092 | 26 | 24/12/2010 | 1573982.47 | 0 | 21.81 | 3.15 | 132.7477419 | 8.149 |
| 1093 | 39 | 26/08/2011 | 1573898.63 | 0 | 86.49 | 3.523 | 214.4878416 | 8.177 |
| 1094 | 1 | 12/10/2012 | 1573072.81 | 0 | 62.99 | 3.601 | 223.3812965 | 6.573 |
| 1095 | 6 | 18/02/2011 | 1572117.54 | 0 | 59.61 | 3.045 | 214.7775231 | 6.858 |
| 1096 | 23 | 28/05/2010 | 1571158.56 | 0 | 69.26 | 2.906 | 132.2939355 | 5.435 |
| 1097 | 31 | 17/02/2012 | 1570813.52 | 0 | 45.03 | 3.51 | 220.0651993 | 7.057 |
| 1098 | 11 | 17/02/2012 | 1569607.94 | 0 | 52.77 | 3.51 | 223.9170153 | 6.833 |
| 1099 | 39 | 26/10/2012 | 1569502 | 0 | 72.9 | 3.506 | 222.1136566 | 6.228 |
| 1100 | 6 | 09/03/2012 | 1569304.4 | 0 | 57.89 | 3.669 | 222.6650998 | 6.132 |
| 1101 | 27 | 07/01/2011 | 1568159.48 | 0 | 34.42 | 3.351 | 136.7332569 | 7.827 |
| 1102 | 23 | 08/06/2012 | 1568048.54 | 0 | 56.82 | 3.746 | 138.1174194 | 4.125 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1103 | 24 | 08/07/2011 | 1567340.07 | 0 | 72.56 | 3.886 | 135.6283333 | 8.358 |
| 1104 | 6 | 19/02/2010 | 1567138.07 | 0 | 43.58 | 2.514 | 212.8161546 | 7.259 |
| 1105 | 24 | 04/06/2010 | 1566668.91 | 0 | 71.99 | 3.006 | 132.3648387 | 8.211 |
| 1106 | 19 | 07/05/2010 | 1566219.77 | 0 | 62.54 | 3.095 | 132.1062 | 8.185 |
| 1107 | 27 | 27/04/2012 | 1565498.84 | 0 | 52.33 | 4.163 | 141.9596595 | 8.253 |
| 1108 | 14 | 21/09/2012 | 1565352.46 | 0 | 65.32 | 4.038 | 191.8567038 | 8.684 |
| 1109 | 28 | 04/02/2011 | 1564897.32 | 0 | 45.14 | 3.348 | 127.7195806 | 14.021 |
| 1110 | 1 | 22/04/2011 | 1564819.81 | 0 | 72.99 | 3.807 | 215.4599053 | 7.682 |
| 1111 | 11 | 10/12/2010 | 1564516.43 | 0 | 53.33 | 2.843 | 214.7693037 | 7.564 |
| 1112 | 27 | 03/02/2012 | 1564246.02 | 0 | 42.52 | 3.796 | 141.0161924 | 8.009 |
| 1113 | 24 | 02/07/2010 | 1563387.94 | 0 | 71.12 | 2.958 | 132.5218667 | 8.117 |
| 1114 | 39 | 22/04/2011 | 1563140.85 | 0 | 74.98 | 3.807 | 214.1921572 | 8.3 |
| 1115 | 23 | 03/06/2011 | 1562161.97 | 0 | 67.21 | 3.973 | 134.8551613 | 4.781 |
| 1116 | 41 | 17/08/2012 | 1560590.05 | 0 | 65.77 | 3.545 | 198.1001057 | 6.432 |
| 1117 | 6 | 16/07/2010 | 1560120.8 | 0 | 83.75 | 2.623 | 212.6212163 | 6.973 |
| 1118 | 1 | 15/04/2011 | 1559889 | 0 | 71.27 | 3.743 | 215.2918561 | 7.682 |
| 1119 | 28 | 06/04/2012 | 1559592.79 | 0 | 64.05 | 4.121 | 131.0375484 | 11.627 |
| 1120 | 6 | 12/03/2010 | 1558621.36 | 0 | 58.82 | 2.667 | 212.9037017 | 7.259 |
| 1121 | 19 | 27/08/2010 | 1557888.16 | 0 | 66.4 | 2.885 | 132.6932258 | 8.099 |
| 1122 | 32 | 17/12/2010 | 1557776.1 | 0 | 36.07 | 2.778 | 191.0303376 | 9.137 |
| 1123 | 27 | 21/09/2012 | 1557485.75 | 0 | 66.1 | 4.203 | 142.6798167 | 8.239 |
| 1124 | 28 | 07/10/2011 | 1557314.58 | 0 | 70.44 | 3.827 | 129.6938 | 12.89 |
| 1125 | 19 | 06/07/2012 | 1557120.44 | 0 | 76.07 | 3.646 | 138.2296333 | 8.193 |
| 1126 | 31 | 09/12/2011 | 1556798.94 | 0 | 41.44 | 3.158 | 218.605037 | 7.441 |
| 1127 | 23 | 02/04/2010 | 1556627.62 | 0 | 40.5 | 2.826 | 131.9019677 | 5.435 |
| 1128 | 32 | 16/12/2011 | 1556017.91 | 0 | 26.23 | 3.266 | 195.9841685 | 8.513 |
| 1129 | 39 | 21/09/2012 | 1555672.51 | 0 | 73.58 | 3.721 | 221.4578604 | 6.623 |
| 1130 | 1 | 25/05/2012 | 1555444.55 | 0 | 77.22 | 3.561 | 221.744944 | 7.143 |
| 1131 | 24 | 03/06/2011 | 1554837.62 | 0 | 73.12 | 4.069 | 134.8551613 | 8.212 |
| 1132 | 1 | 05/03/2010 | 1554806.68 | 0 | 46.5 | 2.625 | 211.3501429 | 8.106 |
| 1133 | 14 | 14/09/2012 | 1554794.22 | 0 | 67.87 | 3.948 | 191.69985 | 8.684 |
| 1134 | 11 | 18/02/2011 | 1554747.15 | 0 | 61.5 | 3.045 | 216.5843571 | 7.551 |
| 1135 | 27 | 25/03/2011 | 1554651.08 | 0 | 40.11 | 3.789 | 137.8478929 | 7.827 |
| 1136 | 39 | 04/11/2011 | 1553629.59 | 0 | 58.04 | 3.332 | 216.5634344 | 7.716 |
| 1137 | 14 | 20/07/2012 | 1553250.16 | 0 | 78.89 | 3.567 | 191.1670428 | 8.684 |
| 1138 | 1 | 11/03/2011 | 1553191.63 | 0 | 53.56 | 3.459 | 214.1110564 | 7.742 |
| 1139 | 23 | 25/05/2012 | 1552934.64 | 0 | 66.43 | 3.85 | 138.1101935 | 4.125 |
| 1140 | 23 | 02/12/2011 | 1552886.59 | 0 | 43.6 | 3.501 | 136.4909333 | 4.42 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1141 | 1 | 05/11/2010 | 1551659.28 | 0 | 58.74 | 2.689 | 211.9563939 | 7.838 |
| 1142 | 6 | 02/03/2012 | 1550385.65 | 0 | 60.32 | 3.63 | 222.4521862 | 6.132 |
| 1143 | 1 | 06/01/2012 | 1550369.92 | 0 | 49.01 | 3.157 | 219.7142581 | 7.348 |
| 1144 | 1 | 02/09/2011 | 1550229.22 | 0 | 87.83 | 3.533 | 215.7971409 | 7.962 |
| 1145 | 35 | 23/12/2011 | 1550214.02 | 0 | 41.59 | 3.389 | 140.528765 | 8.745 |
| 1146 | 23 | 02/07/2010 | 1549113.18 | 0 | 64.76 | 2.815 | 132.5218667 | 5.326 |
| 1147 | 19 | 02/07/2010 | 1549018.68 | 0 | 66.25 | 2.958 | 132.5218667 | 8.099 |
| 1148 | 41 | 09/12/2011 | 1548661.45 | 0 | 17.05 | 3.331 | 195.8742575 | 6.759 |
| 1149 | 1 | 03/12/2010 | 1548033.78 | 0 | 49.27 | 2.708 | 211.607193 | 7.838 |
| 1150 | 19 | 26/08/2011 | 1547729.24 | 0 | 69.34 | 3.906 | 136.2136129 | 7.806 |
| 1151 | 6 | 13/08/2010 | 1547654.98 | 0 | 86.83 | 2.692 | 213.1677529 | 6.973 |
| 1152 | 1 | 09/07/2010 | 1546074.18 | 0 | 80.48 | 2.642 | 211.108414 | 7.787 |
| 1153 | 1 | 09/04/2010 | 1545418.53 | 0 | 65.86 | 2.77 | 210.6228574 | 7.808 |
| 1154 | 23 | 06/07/2012 | 1545370.16 | 0 | 70.86 | 3.538 | 138.2296333 | 4.156 |
| 1155 | 19 | 24/08/2012 | 1544653.37 | 0 | 66.66 | 3.997 | 138.2814516 | 8.193 |
| 1156 | 14 | 13/07/2012 | 1544422.35 | 0 | 79.97 | 3.523 | 191.1685192 | 8.684 |
| 1157 | 28 | 04/06/2010 | 1543678.02 | 0 | 81.39 | 2.941 | 126.1360645 | 14.099 |
| 1158 | 23 | 15/06/2012 | 1543667.68 | 0 | 64.73 | 3.683 | 138.1295333 | 4.125 |
| 1159 | 27 | 01/10/2010 | 1543532.83 | 0 | 70.19 | 2.84 | 136.6297571 | 8.021 |
| 1160 | 6 | 04/05/2012 | 1543461.12 | 0 | 77.66 | 3.749 | 223.2800541 | 5.964 |
| 1161 | 6 | 24/06/2011 | 1543365.9 | 0 | 85.51 | 3.594 | 216.6314502 | 6.855 |
| 1162 | 6 | 17/08/2012 | 1543049.52 | 0 | 87.53 | 3.571 | 223.6510224 | 5.668 |
| 1163 | 19 | 31/08/2012 | 1542719.87 | 0 | 71.85 | 4.026 | 138.3771935 | 8.193 |
| 1164 | 1 | 11/06/2010 | 1542561.09 | 0 | 80.43 | 2.668 | 211.4560951 | 7.808 |
| 1165 | 28 | 26/02/2010 | 1542173.33 | 0 | 50.23 | 2.825 | 126.5522857 | 13.975 |
| 1166 | 27 | 20/01/2012 | 1542131.05 | 0 | 30.35 | 3.705 | 140.8086118 | 8.009 |
| 1167 | 39 | 03/06/2011 | 1541745.59 | 0 | 83.59 | 3.699 | 214.0162805 | 8.3 |
| 1168 | 1 | 25/03/2011 | 1541102.38 | 0 | 69.97 | 3.473 | 214.5999389 | 7.742 |
| 1169 | 27 | 28/09/2012 | 1540687.63 | 0 | 64.92 | 4.158 | 142.76575 | 8.239 |
| 1170 | 6 | 23/04/2010 | 1540435.99 | 0 | 64.11 | 2.795 | 211.9442745 | 7.092 |
| 1171 | 1 | 29/06/2012 | 1540421.49 | 0 | 84.88 | 3.286 | 221.8434 | 7.143 |
| 1172 | 1 | 03/09/2010 | 1540163.53 | 0 | 81.21 | 2.577 | 211.5312479 | 7.787 |
| 1173 | 6 | 20/08/2010 | 1539930.5 | 0 | 87.36 | 2.664 | 213.1291427 | 6.973 |
| 1174 | 1 | 18/11/2011 | 1539483.7 | 0 | 62.25 | 3.308 | 218.2205088 | 7.866 |
| 1175 | 1 | 24/02/2012 | 1539387.83 | 0 | 57.25 | 3.555 | 220.636902 | 7.348 |
| 1176 | 31 | 18/02/2011 | 1539063.91 | 0 | 59.87 | 3.045 | 212.9033115 | 8.028 |
| 1177 | 6 | 11/11/2011 | 1536176.54 | 0 | 61.33 | 3.297 | 219.5631135 | 6.551 |
| 1178 | 27 | 06/01/2012 | 1535287.4 | 0 | 35.8 | 3.585 | 140.6461359 | 8.009 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1179 | 1 | 08/07/2011 | 1534849.64 | 0 | 85.83 | 3.48 | 215.2771754 | 7.962 |
| 1180 | 6 | 08/04/2011 | 1534594 | 0 | 70.35 | 3.622 | 216.6244334 | 6.855 |
| 1181 | 28 | 07/05/2010 | 1532893.22 | 0 | 70.15 | 3.127 | 126.2898 | 14.099 |
| 1182 | 39 | 22/06/2012 | 1532316.79 | 0 | 79.84 | 3.346 | 220.4886472 | 6.989 |
| 1183 | 6 | 30/07/2010 | 1532308.78 | 0 | 81.37 | 2.64 | 212.8944846 | 6.973 |
| 1184 | 27 | 14/01/2011 | 1532308.62 | 0 | 25.7 | 3.367 | 136.803477 | 7.827 |
| 1185 | 1 | 17/06/2011 | 1532114.86 | 0 | 86.41 | 3.637 | 214.9980596 | 7.682 |
| 1186 | 6 | 21/05/2010 | 1531938.44 | 0 | 74.8 | 2.826 | 212.1275324 | 7.092 |
| 1187 | 28 | 03/02/2012 | 1531599.44 | 0 | 50.58 | 3.702 | 130.3496774 | 12.187 |
| 1188 | 1 | 19/08/2011 | 1530761.43 | 0 | 89.94 | 3.554 | 215.6693107 | 7.962 |
| 1189 | 24 | 09/12/2011 | 1529615.54 | 0 | 42.3 | 3.627 | 136.5030667 | 8.454 |
| 1190 | 11 | 05/02/2010 | 1528008.64 | 0 | 46.04 | 2.572 | 214.4248812 | 7.368 |
| 1191 | 1 | 22/06/2012 | 1527845.81 | 0 | 78.39 | 3.346 | 221.8030211 | 7.143 |
| 1192 | 22 | 17/12/2010 | 1527682.99 | 0 | 30.46 | 3.139 | 136.5292811 | 8.572 |
| 1193 | 1 | 13/07/2012 | 1527014.04 | 0 | 77.12 | 3.256 | 221.9241579 | 6.908 |
| 1194 | 6 | 15/07/2011 | 1526801.24 | 0 | 88.93 | 3.575 | 216.9044732 | 6.925 |
| 1195 | 6 | 22/07/2011 | 1526506.08 | 0 | 88.06 | 3.651 | 216.964312 | 6.925 |
| 1196 | 1 | 12/08/2011 | 1525147.09 | 0 | 90.76 | 3.638 | 215.6057878 | 7.962 |
| 1197 | 24 | 06/04/2012 | 1524734.29 | 0 | 45.25 | 4.143 | 137.7970968 | 8.983 |
| 1198 | 6 | 18/11/2011 | 1524390.07 | 0 | 63.89 | 3.308 | 219.7897137 | 6.551 |
| 1199 | 6 | 14/05/2010 | 1524059.4 | 0 | 74.95 | 2.854 | 211.8421769 | 7.092 |
| 1200 | 6 | 27/05/2011 | 1523979.11 | 0 | 80.83 | 3.786 | 217.0544307 | 6.855 |
| 1201 | 28 | 05/08/2011 | 1523870.89 | 0 | 90.61 | 3.803 | 129.1846452 | 13.503 |
| 1202 | 6 | 04/11/2011 | 1523420.38 | 0 | 58.54 | 3.332 | 219.4000812 | 6.551 |
| 1203 | 28 | 03/09/2010 | 1523410.71 | 0 | 83.12 | 3.087 | 126.1019355 | 14.18 |
| 1204 | 28 | 06/08/2010 | 1523101.38 | 0 | 92.95 | 3.123 | 126.0854516 | 14.18 |
| 1205 | 39 | 18/05/2012 | 1522978.54 | 0 | 72.36 | 3.63 | 220.4252149 | 6.989 |
| 1206 | 14 | 28/09/2012 | 1522512.2 | 0 | 64.88 | 3.997 | 192.0135577 | 8.684 |
| 1207 | 39 | 16/03/2012 | 1522421.07 | 0 | 65.81 | 3.734 | 219.8956335 | 7.244 |
| 1208 | 23 | 22/06/2012 | 1522042.57 | 0 | 71.82 | 3.629 | 138.1629 | 4.125 |
| 1209 | 45 | 23/12/2011 | 1521957.99 | 0 | 42.27 | 3.389 | 188.9299752 | 8.523 |
| 1210 | 1 | 20/04/2012 | 1521577.87 | 0 | 66.76 | 3.877 | 221.5640737 | 7.143 |
| 1211 | 6 | 16/04/2010 | 1519846.36 | 0 | 65.68 | 2.808 | 211.9942765 | 7.092 |
| 1212 | 27 | 14/09/2012 | 1519604.5 | 0 | 68.72 | 4.088 | 142.5938833 | 8.239 |
| 1213 | 19 | 04/06/2010 | 1519013.49 | 0 | 68.88 | 3.006 | 132.3648387 | 8.185 |
| 1214 | 6 | 19/11/2010 | 1518841.45 | 0 | 52.99 | 2.771 | 213.4107412 | 7.007 |
| 1215 | 39 | 05/08/2011 | 1518790.89 | 0 | 87.73 | 3.684 | 214.2972939 | 8.177 |
| 1216 | 6 | 05/10/2012 | 1518177.71 | 0 | 70.84 | 3.617 | 224.804222 | 5.329 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1217 | 1 | 14/09/2012 | 1517428.87 | 0 | 74.97 | 3.717 | 222.5820193 | 6.908 |
| 1218 | 6 | 11/05/2012 | 1517075.67 | 0 | 72.66 | 3.688 | 223.3346212 | 5.964 |
| 1219 | 27 | 21/01/2011 | 1517029.9 | 0 | 30.13 | 3.391 | 136.8870657 | 7.827 |
| 1220 | 18 | 16/12/2011 | 1516924.23 | 0 | 35.52 | 3.445 | 136.5335161 | 8.471 |
| 1221 | 19 | 19/02/2010 | 1515976.11 | 0 | 28.57 | 2.909 | 131.637 | 8.35 |
| 1222 | 28 | 06/05/2011 | 1515890.38 | 0 | 68.4 | 4.193 | 129.0444333 | 13.736 |
| 1223 | 26 | 23/12/2011 | 1515175.01 | 0 | 22.53 | 3.413 | 136.5883871 | 7.598 |
| 1224 | 6 | 04/02/2011 | 1514999.17 | 0 | 40.59 | 2.989 | 214.0887176 | 6.858 |
| 1225 | 28 | 18/02/2011 | 1514828.82 | 0 | 53.35 | 3.43 | 127.99525 | 14.021 |
| 1226 | 23 | 04/06/2010 | 1514435.51 | 0 | 64.94 | 2.857 | 132.3648387 | 5.435 |
| 1227 | 19 | 22/04/2011 | 1514288.82 | 0 | 41.66 | 4.061 | 134.3571 | 7.658 |
| 1228 | 1 | 16/09/2011 | 1514259.78 | 0 | 79.94 | 3.526 | 216.0410526 | 7.962 |
| 1229 | 39 | 12/08/2011 | 1514055.97 | 0 | 88.27 | 3.638 | 214.3602701 | 8.177 |
| 1230 | 6 | 18/05/2012 | 1513635.64 | 0 | 70.5 | 3.63 | 223.3511928 | 5.964 |
| 1231 | 6 | 27/07/2012 | 1513229.16 | 0 | 85.78 | 3.407 | 223.5516178 | 5.668 |
| 1232 | 1 | 20/08/2010 | 1513080.49 | 0 | 86.65 | 2.664 | 211.6033633 | 7.787 |
| 1233 | 39 | 04/05/2012 | 1512227.34 | 0 | 77.15 | 3.749 | 220.3545033 | 6.989 |
| 1234 | 39 | 04/06/2010 | 1512207.95 | 0 | 79.83 | 2.705 | 209.9398091 | 8.464 |
| 1235 | 27 | 02/09/2011 | 1511717.53 | 0 | 71.44 | 3.879 | 140.196985 | 7.85 |
| 1236 | 8 | 24/12/2010 | 1511641.09 | 0 | 45.67 | 2.886 | 214.7479069 | 6.433 |
| 1237 | 1 | 23/03/2012 | 1511068.07 | 0 | 65.93 | 3.787 | 221.2864126 | 7.348 |
| 1238 | 39 | 17/02/2012 | 1511041.69 | 0 | 52.75 | 3.51 | 219.1148297 | 7.244 |
| 1239 | 6 | 03/09/2010 | 1510925.32 | 0 | 82.15 | 2.577 | 213.0519222 | 6.973 |
| 1240 | 28 | 17/12/2010 | 1510443.62 | 0 | 52.77 | 3.236 | 126.8794839 | 14.313 |
| 1241 | 39 | 18/11/2011 | 1510397.27 | 0 | 66.09 | 3.308 | 216.9395861 | 7.716 |
| 1242 | 23 | 17/08/2012 | 1510131.45 | 0 | 69.97 | 3.84 | 138.1857097 | 4.156 |
| 1243 | 27 | 02/03/2012 | 1509323.09 | 0 | 40.07 | 3.983 | 141.3875357 | 8.009 |
| 1244 | 6 | 30/03/2012 | 1508933.26 | 0 | 67.91 | 3.845 | 222.9675066 | 6.132 |
| 1245 | 1 | 08/10/2010 | 1508239.93 | 0 | 63.93 | 2.633 | 211.7467544 | 7.838 |
| 1246 | 1 | 13/08/2010 | 1508237.76 | 0 | 87 | 2.692 | 211.6394211 | 7.787 |
| 1247 | 1 | 19/10/2012 | 1508068.77 | 0 | 67.97 | 3.594 | 223.4257233 | 6.573 |
| 1248 | 23 | 18/06/2010 | 1507708.93 | 0 | 60.29 | 2.805 | 132.4733333 | 5.435 |
| 1249 | 19 | 05/02/2010 | 1507637.17 | 0 | 20.96 | 2.954 | 131.5279032 | 8.35 |
| 1250 | 1 | 21/09/2012 | 1506126.06 | 0 | 69.87 | 3.721 | 222.7818386 | 6.908 |
| 1251 | 6 | 05/11/2010 | 1505442.15 | 0 | 59.9 | 2.689 | 213.4785503 | 7.007 |
| 1252 | 6 | 06/05/2011 | 1504651.57 | 0 | 65.42 | 3.906 | 217.3547569 | 6.855 |
| 1253 | 41 | 10/08/2012 | 1504545.94 | 0 | 71.73 | 3.509 | 198.0795651 | 6.432 |
| 1254 | 11 | 19/02/2010 | 1503298.7 | 0 | 48.3 | 2.514 | 214.6198868 | 7.368 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1255 | 1 | 18/06/2010 | 1503284.06 | 0 | 84.11 | 2.637 | 211.4537719 | 7.808 |
| 1256 | 6 | 04/03/2011 | 1502617.99 | 0 | 60.45 | 3.288 | 215.3584231 | 6.858 |
| 1257 | 1 | 21/10/2011 | 1502562.78 | 0 | 63.71 | 3.353 | 217.5159762 | 7.866 |
| 1258 | 19 | 11/11/2011 | 1502078.93 | 0 | 48.22 | 3.719 | 136.4618065 | 7.866 |
| 1259 | 28 | 05/11/2010 | 1501663.26 | 0 | 65.49 | 3.129 | 126.4912903 | 14.313 |
| 1260 | 28 | 17/02/2012 | 1501503.68 | 0 | 51.8 | 3.781 | 130.4546207 | 12.187 |
| 1261 | 6 | 24/08/2012 | 1501095.49 | 0 | 79.03 | 3.62 | 223.7860175 | 5.668 |
| 1262 | 28 | 06/07/2012 | 1500863.54 | 0 | 89.13 | 3.765 | 130.7196333 | 10.926 |
| 1263 | 39 | 30/03/2012 | 1499727.02 | 0 | 69.11 | 3.845 | 220.0454862 | 7.244 |
| 1264 | 6 | 30/04/2010 | 1498080.16 | 0 | 68.91 | 2.78 | 211.8942725 | 7.092 |
| 1265 | 1 | 20/07/2012 | 1497954.76 | 0 | 80.42 | 3.311 | 221.9327267 | 6.908 |
| 1266 | 24 | 10/08/2012 | 1497054.81 | 0 | 75.53 | 3.863 | 138.1437742 | 8.953 |
| 1267 | 6 | 03/02/2012 | 1496305.78 | 0 | 57.45 | 3.36 | 221.7707093 | 6.132 |
| 1268 | 31 | 06/04/2012 | 1496169.81 | 0 | 69.02 | 3.891 | 221.0737638 | 6.891 |
| 1269 | 19 | 05/03/2010 | 1495844.57 | 0 | 32.92 | 2.919 | 131.735 | 8.35 |
| 1270 | 39 | 28/09/2012 | 1495607.07 | 0 | 78.04 | 3.666 | 221.6556 | 6.623 |
| 1271 | 6 | 12/11/2010 | 1495536.46 | 0 | 62.11 | 2.728 | 213.5268011 | 7.007 |
| 1272 | 6 | 23/03/2012 | 1495143.62 | 0 | 63.71 | 3.787 | 222.8930835 | 6.132 |
| 1273 | 1 | 01/04/2011 | 1495064.75 | 0 | 59.17 | 3.524 | 214.8371664 | 7.682 |
| 1274 | 6 | 11/03/2011 | 1494497.39 | 0 | 57.71 | 3.459 | 215.6488731 | 6.858 |
| 1275 | 1 | 12/11/2010 | 1494479.49 | 0 | 59.61 | 2.728 | 212.003944 | 7.838 |
| 1276 | 39 | 12/10/2012 | 1494417.07 | 0 | 69.88 | 3.601 | 222.0510793 | 6.228 |
| 1277 | 1 | 14/05/2010 | 1494251.5 | 0 | 74.78 | 2.854 | 210.3374261 | 7.808 |
| 1278 | 1 | 24/08/2012 | 1494122.38 | 0 | 77.66 | 3.62 | 222.1719457 | 6.908 |
| 1279 | 1 | 26/10/2012 | 1493659.74 | 0 | 69.16 | 3.506 | 223.4442513 | 6.573 |
| 1280 | 6 | 19/08/2011 | 1493544.04 | 0 | 89.26 | 3.554 | 217.2069662 | 6.925 |
| 1281 | 1 | 14/10/2011 | 1493525.93 | 0 | 71.74 | 3.274 | 217.3552733 | 7.866 |
| 1282 | 23 | 01/07/2011 | 1492507.44 | 0 | 65.65 | 3.815 | 135.4468 | 4.584 |
| 1283 | 1 | 02/07/2010 | 1492418.14 | 0 | 80.91 | 2.669 | 211.2235333 | 7.787 |
| 1284 | 27 | 13/01/2012 | 1492399.13 | 0 | 41.3 | 3.666 | 140.7048214 | 8.009 |
| 1285 | 39 | 29/06/2012 | 1492388.98 | 0 | 85.72 | 3.286 | 220.5278796 | 6.989 |
| 1286 | 19 | 06/08/2010 | 1492060.89 | 0 | 74.2 | 2.942 | 132.6141935 | 8.099 |
| 1287 | 28 | 19/02/2010 | 1491300.42 | 0 | 54.83 | 2.915 | 126.5262857 | 13.975 |
| 1288 | 31 | 17/06/2011 | 1491039.14 | 0 | 87.54 | 3.637 | 214.6513538 | 7.931 |
| 1289 | 19 | 12/11/2010 | 1490235.86 | 0 | 40.3 | 3.065 | 132.9783226 | 8.067 |
| 1290 | 19 | 09/04/2010 | 1489613.32 | 0 | 55.66 | 2.992 | 131.9408065 | 8.185 |
| 1291 | 1 | 01/07/2011 | 1488538.09 | 0 | 85.55 | 3.524 | 215.1841368 | 7.962 |
| 1292 | 39 | 27/07/2012 | 1487797.54 | 0 | 82.89 | 3.407 | 220.6234054 | 6.623 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1293 | 31 | 19/08/2011 | 1487542.53 | 0 | 90.11 | 3.554 | 215.3229307 | 7.852 |
| 1294 | 19 | 25/05/2012 | 1485540.28 | 0 | 67.79 | 3.979 | 138.1101935 | 8.15 |
| 1295 | 6 | 12/08/2011 | 1484995.38 | 0 | 90.49 | 3.638 | 217.1438281 | 6.925 |
| 1296 | 19 | 02/12/2011 | 1484708.38 | 0 | 45.67 | 3.666 | 136.4909333 | 7.866 |
| 1297 | 11 | 19/08/2011 | 1484169.74 | 0 | 89.51 | 3.554 | 219.023271 | 7.567 |
| 1298 | 6 | 29/07/2011 | 1483991.05 | 0 | 90.22 | 3.682 | 217.0241507 | 6.925 |
| 1299 | 1 | 19/11/2010 | 1483784.18 | 0 | 51.41 | 2.771 | 211.8896737 | 7.838 |
| 1300 | 6 | 07/10/2011 | 1481739.2 | 0 | 74.1 | 3.285 | 218.59704 | 6.551 |
| 1301 | 31 | 16/03/2012 | 1481728.13 | 0 | 63.39 | 3.734 | 220.8498468 | 7.057 |
| 1302 | 6 | 02/09/2011 | 1481618.74 | 0 | 91.22 | 3.533 | 217.3343423 | 6.925 |
| 1303 | 19 | 04/11/2011 | 1480289.64 | 0 | 44.97 | 3.738 | 136.475129 | 7.866 |
| 1304 | 14 | 27/07/2012 | 1479514.66 | 0 | 77.2 | 3.647 | 191.1655664 | 8.684 |
| 1305 | 6 | 29/04/2011 | 1479249.9 | 0 | 75.27 | 3.81 | 217.1847255 | 6.855 |
| 1306 | 39 | 06/01/2012 | 1478537.93 | 0 | 55.83 | 3.157 | 218.4062876 | 7.244 |
| 1307 | 24 | 02/04/2010 | 1478321.26 | 0 | 45.22 | 2.957 | 131.9019677 | 8.211 |
| 1308 | 23 | 01/06/2012 | 1476144.34 | 0 | 66.22 | 3.798 | 138.1138065 | 4.125 |
| 1309 | 31 | 10/12/2010 | 1475685.1 | 0 | 46.35 | 2.843 | 211.1247993 | 8.163 |
| 1310 | 24 | 28/05/2010 | 1473868.15 | 0 | 69.59 | 3.046 | 132.2939355 | 8.211 |
| 1311 | 31 | 19/02/2010 | 1473386.75 | 0 | 39.75 | 2.514 | 210.9451605 | 8.324 |
| 1312 | 11 | 13/04/2012 | 1472752.01 | 0 | 72.74 | 3.891 | 225.0135556 | 6.664 |
| 1313 | 39 | 28/10/2011 | 1472663.1 | 0 | 71.05 | 3.372 | 216.4051315 | 7.716 |
| 1314 | 1 | 19/03/2010 | 1472515.79 | 0 | 54.58 | 2.72 | 211.215635 | 8.106 |
| 1315 | 6 | 26/03/2010 | 1472033.38 | 0 | 53.74 | 2.732 | 212.533737 | 7.259 |
| 1316 | 39 | 20/08/2010 | 1471816.52 | 0 | 85.73 | 2.664 | 210.3617581 | 8.36 |
| 1317 | 39 | 13/07/2012 | 1471261.76 | 0 | 78.16 | 3.256 | 220.6063444 | 6.623 |
| 1318 | 39 | 11/05/2012 | 1470792.41 | 0 | 75.52 | 3.688 | 220.4075581 | 6.989 |
| 1319 | 39 | 09/03/2012 | 1470764.35 | 0 | 61.64 | 3.669 | 219.7437314 | 7.244 |
| 1320 | 23 | 17/06/2011 | 1470520.83 | 0 | 61.06 | 3.873 | 135.0837333 | 4.781 |
| 1321 | 11 | 09/04/2010 | 1470308.32 | 0 | 69.57 | 2.77 | 213.9120595 | 7.343 |
| 1322 | 39 | 23/03/2012 | 1469593.37 | 0 | 67.91 | 3.787 | 219.9705599 | 7.244 |
| 1323 | 31 | 05/02/2010 | 1469252.05 | 0 | 39.05 | 2.572 | 210.7526053 | 8.324 |
| 1324 | 1 | 27/04/2012 | 1468928.37 | 0 | 67.23 | 3.814 | 221.6179368 | 7.143 |
| 1325 | 28 | 02/09/2011 | 1468871.49 | 0 | 93.66 | 3.798 | 129.3259355 | 13.503 |
| 1326 | 19 | 22/06/2012 | 1468350.36 | 0 | 75.83 | 3.722 | 138.1629 | 8.15 |
| 1327 | 19 | 12/03/2010 | 1467889.2 | 0 | 39.06 | 2.938 | 131.784 | 8.35 |
| 1328 | 24 | 01/06/2012 | 1467722.19 | 0 | 71.79 | 3.915 | 138.1138065 | 8.983 |
| 1329 | 19 | 10/06/2011 | 1467473.63 | 0 | 68.26 | 4.025 | 134.9425484 | 7.658 |
| 1330 | 28 | 09/12/2011 | 1467024.3 | 0 | 42.17 | 3.644 | 129.8555333 | 12.89 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1331 | 28 | 10/12/2010 | 1466164.49 | 0 | 50.01 | 3.203 | 126.7934 | 14.313 |
| 1332 | 1 | 16/04/2010 | 1466058.28 | 0 | 66.32 | 2.808 | 210.4887 | 7.808 |
| 1333 | 1 | 27/05/2011 | 1466046.67 | 0 | 77.72 | 3.786 | 215.5037878 | 7.682 |
| 1334 | 28 | 06/01/2012 | 1466046.07 | 0 | 50.43 | 3.599 | 130.1575161 | 12.187 |
| 1335 | 19 | 08/07/2011 | 1465489.75 | 0 | 73.2 | 3.886 | 135.6283333 | 7.806 |
| 1336 | 39 | 21/10/2011 | 1465283.29 | 0 | 67.65 | 3.353 | 216.2468287 | 7.716 |
| 1337 | 6 | 24/02/2012 | 1465187.71 | 0 | 59.17 | 3.555 | 222.2392726 | 6.132 |
| 1338 | 39 | 02/09/2011 | 1465089.85 | 0 | 88.65 | 3.533 | 214.5516896 | 8.177 |
| 1339 | 1 | 26/08/2011 | 1464693.46 | 0 | 87.96 | 3.523 | 215.7332258 | 7.962 |
| 1340 | 23 | 05/10/2012 | 1464616.59 | 0 | 56.65 | 4.027 | 138.8256 | 4.145 |
| 1341 | 41 | 24/08/2012 | 1464462.85 | 0 | 69.07 | 3.558 | 198.0984199 | 6.432 |
| 1342 | 23 | 02/09/2011 | 1464295.69 | 0 | 65.33 | 3.784 | 136.2440968 | 4.584 |
| 1343 | 39 | 02/04/2010 | 1463942.62 | 0 | 63.31 | 2.719 | 209.5938656 | 8.464 |
| 1344 | 23 | 07/10/2011 | 1463501.99 | 0 | 49 | 3.633 | 136.472 | 4.42 |
| 1345 | 28 | 05/10/2012 | 1462941.03 | 0 | 81.61 | 3.966 | 131.0756667 | 10.199 |
| 1346 | 19 | 01/07/2011 | 1462731.93 | 0 | 67.64 | 3.916 | 135.4468 | 7.806 |
| 1347 | 8 | 23/12/2011 | 1462254.05 | 0 | 38.16 | 3.112 | 222.8743862 | 6.123 |
| 1348 | 19 | 07/10/2011 | 1461718.87 | 0 | 53.1 | 3.775 | 136.472 | 7.866 |
| 1349 | 31 | 22/04/2011 | 1461393.91 | 0 | 70.79 | 3.807 | 215.1096657 | 7.931 |
| 1350 | 11 | 06/07/2012 | 1461129.94 | 0 | 83.44 | 3.227 | 225.3916254 | 6.334 |
| 1351 | 19 | 16/04/2010 | 1460354.67 | 0 | 49.67 | 3.01 | 131.9809 | 8.185 |
| 1352 | 41 | 06/04/2012 | 1460234.31 | 0 | 48.48 | 3.854 | 197.5971285 | 6.547 |
| 1353 | 28 | 08/07/2011 | 1459655.85 | 0 | 89.9 | 3.705 | 129.1125 | 13.503 |
| 1354 | 1 | 13/01/2012 | 1459601.17 | 0 | 48.53 | 3.261 | 219.8925263 | 7.348 |
| 1355 | 1 | 15/10/2010 | 1459409.1 | 0 | 67.18 | 2.72 | 211.8137436 | 7.838 |
| 1356 | 6 | 12/10/2012 | 1459396.84 | 0 | 65.43 | 3.601 | 225.0054733 | 5.329 |
| 1357 | 6 | 01/04/2011 | 1459276.77 | 0 | 62.25 | 3.524 | 216.3841249 | 6.855 |
| 1358 | 11 | 04/11/2011 | 1458287.38 | 0 | 61.13 | 3.332 | 221.245968 | 7.197 |
| 1359 | 31 | 06/07/2012 | 1458059.42 | 0 | 85.26 | 3.227 | 221.5215064 | 6.565 |
| 1360 | 19 | 03/06/2011 | 1457345.75 | 0 | 66.01 | 4.069 | 134.8551613 | 7.658 |
| 1361 | 19 | 18/06/2010 | 1457314.39 | 0 | 66.25 | 2.942 | 132.4733333 | 8.185 |
| 1362 | 19 | 18/02/2011 | 1457270.16 | 0 | 34.74 | 3.42 | 133.3701429 | 7.771 |
| 1363 | 39 | 27/04/2012 | 1456997.2 | 0 | 69.11 | 3.814 | 220.3014485 | 6.989 |
| 1364 | 39 | 11/11/2011 | 1456957.38 | 0 | 63.11 | 3.297 | 216.7217373 | 7.716 |
| 1365 | 1 | 25/02/2011 | 1456800.28 | 0 | 62.9 | 3.065 | 213.535609 | 7.742 |
| 1366 | 19 | 23/04/2010 | 1456793.33 | 0 | 46.87 | 3.021 | 132.0226667 | 8.185 |
| 1367 | 41 | 06/07/2012 | 1456300.89 | 0 | 74.47 | 3.646 | 197.8322195 | 6.432 |
| 1368 | 6 | 27/04/2012 | 1456221.1 | 0 | 71.5 | 3.814 | 223.2254871 | 5.964 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1369 | 6 | 20/04/2012 | 1456073.24 | 0 | 68.64 | 3.877 | 223.17092 | 5.964 |
| 1370 | 1 | 15/07/2011 | 1455119.97 | 0 | 88.54 | 3.575 | 215.3611087 | 7.962 |
| 1371 | 1 | 29/04/2011 | 1455090.69 | 0 | 72.03 | 3.81 | 215.6279544 | 7.682 |
| 1372 | 23 | 19/08/2011 | 1453416.53 | 0 | 67.09 | 3.82 | 136.183129 | 4.584 |
| 1373 | 1 | 01/10/2010 | 1453329.5 | 0 | 71.89 | 2.603 | 211.6719895 | 7.838 |
| 1374 | 6 | 13/05/2011 | 1453185.65 | 0 | 76.95 | 3.899 | 217.5247882 | 6.855 |
| 1375 | 22 | 16/12/2011 | 1453153.33 | 0 | 39.11 | 3.445 | 140.4700795 | 7.706 |
| 1376 | 39 | 02/03/2012 | 1453047.02 | 0 | 64.05 | 3.63 | 219.5340975 | 7.244 |
| 1377 | 19 | 06/05/2011 | 1451953.95 | 0 | 50.43 | 4.192 | 134.5143667 | 7.658 |
| 1378 | 23 | 29/06/2012 | 1451782.16 | 0 | 64.23 | 3.577 | 138.1962667 | 4.125 |
| 1379 | 28 | 02/03/2012 | 1451740.57 | 0 | 52.27 | 4.178 | 130.6457931 | 12.187 |
| 1380 | 39 | 17/06/2011 | 1451392.67 | 0 | 85.21 | 3.637 | 213.7481256 | 8.3 |
| 1381 | 6 | 27/08/2010 | 1450766.12 | 0 | 85.71 | 2.619 | 213.0905324 | 6.973 |
| 1382 | 19 | 01/06/2012 | 1450733.29 | 0 | 68.18 | 3.915 | 138.1138065 | 8.15 |
| 1383 | 28 | 04/05/2012 | 1450628.85 | 0 | 76.03 | 4.171 | 131.136 | 11.627 |
| 1384 | 19 | 25/06/2010 | 1450407.32 | 0 | 72.3 | 2.958 | 132.4976 | 8.185 |
| 1385 | 1 | 27/08/2010 | 1449142.92 | 0 | 85.22 | 2.619 | 211.5673056 | 7.787 |
| 1386 | 1 | 16/07/2010 | 1448938.92 | 0 | 83.15 | 2.623 | 211.1003854 | 7.787 |
| 1387 | 6 | 15/04/2011 | 1448797.02 | 0 | 73.17 | 3.743 | 216.8446627 | 6.855 |
| 1388 | 28 | 03/12/2010 | 1447916.29 | 0 | 43.33 | 3.041 | 126.7313333 | 14.313 |
| 1389 | 39 | 14/09/2012 | 1447614.08 | 0 | 76.71 | 3.717 | 221.2601207 | 6.623 |
| 1390 | 23 | 22/04/2011 | 1447301.24 | 0 | 39.62 | 3.919 | 134.3571 | 4.781 |
| 1391 | 23 | 10/06/2011 | 1447028.06 | 0 | 65.23 | 3.924 | 134.9425484 | 4.781 |
| 1392 | 11 | 02/04/2010 | 1446210.26 | 0 | 66.16 | 2.719 | 214.1180803 | 7.343 |
| 1393 | 24 | 01/07/2011 | 1445596.61 | 0 | 70.27 | 3.916 | 135.4468 | 8.358 |
| 1394 | 1 | 28/10/2011 | 1445249.09 | 0 | 66.57 | 3.372 | 217.6766791 | 7.866 |
| 1395 | 31 | 18/11/2011 | 1445174.79 | 0 | 61.9 | 3.308 | 217.8670218 | 7.441 |
| 1396 | 31 | 11/11/2011 | 1444783.64 | 0 | 59.8 | 3.297 | 217.6455387 | 7.441 |
| 1397 | 1 | 07/01/2011 | 1444732.28 | 0 | 48.27 | 2.976 | 211.4047419 | 7.742 |
| 1398 | 39 | 07/10/2011 | 1443884.39 | 0 | 71.68 | 3.285 | 215.7831333 | 7.716 |
| 1399 | 31 | 12/08/2011 | 1443311.49 | 0 | 92.32 | 3.638 | 215.2593211 | 7.852 |
| 1400 | 31 | 08/06/2012 | 1443285.79 | 0 | 79.47 | 3.452 | 221.3877467 | 6.891 |
| 1401 | 31 | 04/02/2011 | 1443206.46 | 0 | 36.33 | 2.989 | 212.2240646 | 8.028 |
| 1402 | 19 | 11/05/2012 | 1442873.22 | 0 | 55.33 | 4.055 | 138.0882667 | 8.15 |
| 1403 | 24 | 06/08/2010 | 1442819.28 | 0 | 74.54 | 2.942 | 132.6141935 | 8.117 |
| 1404 | 39 | 10/06/2011 | 1442092.08 | 0 | 82.75 | 3.648 | 213.7917147 | 8.3 |
| 1405 | 11 | 16/03/2012 | 1441884.28 | 0 | 64.21 | 3.734 | 224.7166953 | 6.833 |
| 1406 | 28 | 02/04/2010 | 1441559.4 | 0 | 59.84 | 3.086 | 126.6034839 | 14.099 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1407 | 31 | 18/05/2012 | 1441473.82 | 0 | 72.42 | 3.63 | 221.380331 | 6.891 |
| 1408 | 23 | 21/10/2011 | 1441032.59 | 0 | 52.12 | 3.618 | 136.5017742 | 4.42 |
| 1409 | 19 | 24/06/2011 | 1440785.7 | 0 | 68.4 | 3.964 | 135.2652667 | 7.658 |
| 1410 | 28 | 08/06/2012 | 1440687.69 | 0 | 84.83 | 4.103 | 130.8896774 | 11.627 |
| 1411 | 24 | 03/08/2012 | 1440374.13 | 0 | 73.26 | 3.819 | 138.1735806 | 8.953 |
| 1412 | 19 | 15/06/2012 | 1440263.15 | 0 | 68.19 | 3.786 | 138.1295333 | 8.15 |
| 1413 | 23 | 20/08/2010 | 1439901.05 | 0 | 68.65 | 2.796 | 132.6616129 | 5.326 |
| 1414 | 41 | 03/08/2012 | 1439607.35 | 0 | 73.16 | 3.528 | 198.0293893 | 6.432 |
| 1415 | 1 | 12/03/2010 | 1439541.59 | 0 | 57.79 | 2.667 | 211.3806429 | 8.106 |
| 1416 | 23 | 11/06/2010 | 1439432.06 | 0 | 58.35 | 2.83 | 132.4357419 | 5.435 |
| 1417 | 1 | 27/07/2012 | 1439123.71 | 0 | 82.66 | 3.407 | 221.9412954 | 6.908 |
| 1418 | 31 | 09/03/2012 | 1439034.86 | 0 | 57.16 | 3.669 | 220.6974332 | 7.057 |
| 1419 | 1 | 24/06/2011 | 1438830.15 | 0 | 83.58 | 3.594 | 215.0910982 | 7.682 |
| 1420 | 6 | 25/03/2011 | 1438465.81 | 0 | 70.83 | 3.473 | 216.1438163 | 6.858 |
| 1421 | 11 | 02/03/2012 | 1438383.44 | 0 | 62.61 | 3.63 | 224.3470245 | 6.833 |
| 1422 | 19 | 14/05/2010 | 1437319.45 | 0 | 46.53 | 3.112 | 132.152129 | 8.185 |
| 1423 | 1 | 28/09/2012 | 1437059.26 | 0 | 76.08 | 3.666 | 222.9816579 | 6.908 |
| 1424 | 23 | 11/11/2011 | 1436940.78 | 0 | 44.04 | 3.57 | 136.4618065 | 4.42 |
| 1425 | 6 | 19/10/2012 | 1436883.99 | 0 | 69.68 | 3.594 | 225.0501013 | 5.329 |
| 1426 | 41 | 08/06/2012 | 1436383.84 | 0 | 65.11 | 3.741 | 197.6551863 | 6.547 |
| 1427 | 23 | 10/08/2012 | 1436311.76 | 0 | 71.12 | 3.772 | 138.1437742 | 4.156 |
| 1428 | 19 | 05/11/2010 | 1435379.25 | 0 | 41.78 | 3.049 | 132.9245806 | 8.067 |
| 1429 | 41 | 10/12/2010 | 1434908.13 | 0 | 33.9 | 2.728 | 190.9741069 | 7.508 |
| 1430 | 24 | 22/06/2012 | 1434709.63 | 0 | 72.29 | 3.722 | 138.1629 | 8.983 |
| 1431 | 23 | 24/06/2011 | 1434036.18 | 0 | 63.8 | 3.851 | 135.2652667 | 4.781 |
| 1432 | 19 | 04/03/2011 | 1433569.44 | 0 | 29.28 | 3.605 | 133.6141429 | 7.771 |
| 1433 | 39 | 20/04/2012 | 1433391.04 | 0 | 70.04 | 3.877 | 220.2483937 | 6.989 |
| 1434 | 6 | 26/02/2010 | 1432953.21 | 0 | 47.1 | 2.561 | 212.845337 | 7.259 |
| 1435 | 1 | 28/05/2010 | 1432069.95 | 0 | 80.44 | 2.759 | 210.8967606 | 7.808 |
| 1436 | 39 | 03/12/2010 | 1431910.98 | 0 | 53.55 | 2.708 | 210.376263 | 8.476 |
| 1437 | 6 | 26/10/2012 | 1431426.34 | 0 | 72.34 | 3.506 | 225.0686254 | 5.329 |
| 1438 | 31 | 15/06/2012 | 1431003.43 | 0 | 81.51 | 3.393 | 221.4009901 | 6.891 |
| 1439 | 1 | 17/09/2010 | 1430378.67 | 0 | 82.11 | 2.582 | 211.5224596 | 7.787 |
| 1440 | 31 | 03/06/2011 | 1430348.1 | 0 | 83.82 | 3.699 | 214.9254865 | 7.931 |
| 1441 | 11 | 20/08/2010 | 1430192.37 | 0 | 88.93 | 2.664 | 214.9314191 | 7.346 |
| 1442 | 28 | 16/12/2011 | 1429954.66 | 0 | 43.29 | 3.6 | 129.8980645 | 12.89 |
| 1443 | 39 | 01/07/2011 | 1429829.36 | 0 | 84.93 | 3.524 | 213.9324122 | 8.177 |
| 1444 | 19 | 13/05/2011 | 1429143.06 | 0 | 54.2 | 4.211 | 134.593 | 7.658 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1445 | 31 | 05/08/2011 | 1428993.33 | 0 | 94.22 | 3.684 | 215.1978515 | 7.852 |
| 1446 | 19 | 08/10/2010 | 1428960.72 | 0 | 53.74 | 2.903 | 132.7516667 | 8.067 |
| 1447 | 24 | 29/06/2012 | 1428869.9 | 0 | 70.4 | 3.667 | 138.1962667 | 8.983 |
| 1448 | 23 | 04/11/2011 | 1428436.33 | 0 | 39.18 | 3.586 | 136.475129 | 4.42 |
| 1449 | 1 | 20/05/2011 | 1428218.27 | 0 | 67.63 | 3.907 | 215.7339202 | 7.682 |
| 1450 | 31 | 02/03/2012 | 1427881.22 | 0 | 59.3 | 3.63 | 220.4866886 | 7.057 |
| 1451 | 31 | 04/06/2010 | 1427624.5 | 0 | 82.68 | 2.705 | 210.833616 | 8.2 |
| 1452 | 31 | 07/10/2011 | 1427383.24 | 0 | 71.64 | 3.285 | 216.6958311 | 7.441 |
| 1453 | 19 | 26/03/2010 | 1427023.45 | 0 | 39.07 | 2.963 | 131.863129 | 8.35 |
| 1454 | 11 | 05/03/2010 | 1426622.65 | 0 | 53.96 | 2.625 | 214.6751386 | 7.368 |
| 1455 | 39 | 29/07/2011 | 1426418.53 | 0 | 86.24 | 3.682 | 214.2343177 | 8.177 |
| 1456 | 31 | 04/11/2011 | 1426405.46 | 0 | 56.01 | 3.332 | 217.4853605 | 7.441 |
| 1457 | 6 | 21/09/2012 | 1425603.65 | 0 | 70.81 | 3.721 | 224.4017192 | 5.668 |
| 1458 | 31 | 18/03/2011 | 1425559.02 | 0 | 63.26 | 3.488 | 214.0156238 | 8.028 |
| 1459 | 31 | 10/06/2011 | 1425299.37 | 0 | 84.71 | 3.648 | 214.6964908 | 7.931 |
| 1460 | 1 | 30/04/2010 | 1425100.71 | 0 | 67.41 | 2.78 | 210.3895456 | 7.808 |
| 1461 | 24 | 11/11/2011 | 1425078.59 | 0 | 46.78 | 3.719 | 136.4618065 | 8.454 |
| 1462 | 19 | 17/02/2012 | 1424720.27 | 0 | 30.95 | 3.874 | 137.2583103 | 7.943 |
| 1463 | 41 | 25/05/2012 | 1424500.47 | 0 | 54.89 | 3.804 | 197.5886046 | 6.547 |
| 1464 | 31 | 08/07/2011 | 1423144.47 | 0 | 89.16 | 3.48 | 214.9296249 | 7.852 |
| 1465 | 11 | 05/10/2012 | 1422794.26 | 0 | 73.37 | 3.617 | 226.7210356 | 6.034 |
| 1466 | 1 | 25/06/2010 | 1422711.6 | 0 | 84.34 | 2.653 | 211.3386526 | 7.808 |
| 1467 | 6 | 25/02/2011 | 1422600.43 | 0 | 62.86 | 3.065 | 215.0679731 | 6.858 |
| 1468 | 11 | 04/02/2011 | 1422546.05 | 0 | 47.17 | 2.989 | 215.8863367 | 7.551 |
| 1469 | 11 | 17/08/2012 | 1421307.2 | 0 | 87.73 | 3.571 | 225.5558664 | 6.334 |
| 1470 | 27 | 28/01/2011 | 1421111.55 | 0 | 23.64 | 3.402 | 136.9706544 | 7.827 |
| 1471 | 6 | 26/08/2011 | 1420405.41 | 0 | 90.07 | 3.523 | 217.2706543 | 6.925 |
| 1472 | 19 | 08/04/2011 | 1419911.91 | 0 | 41.26 | 3.895 | 134.1777742 | 7.658 |
| 1473 | 6 | 28/10/2011 | 1419445.12 | 0 | 69.51 | 3.372 | 219.237049 | 6.551 |
| 1474 | 19 | 20/08/2010 | 1419383.19 | 0 | 72.22 | 2.913 | 132.6616129 | 8.099 |
| 1475 | 19 | 17/06/2011 | 1418973.62 | 0 | 64.02 | 3.989 | 135.0837333 | 7.658 |
| 1476 | 24 | 16/07/2010 | 1418697.05 | 0 | 76.56 | 2.933 | 132.5667742 | 8.117 |
| 1477 | 19 | 13/08/2010 | 1418027.08 | 0 | 72.71 | 2.923 | 132.63 | 8.099 |
| 1478 | 6 | 21/10/2011 | 1417922.37 | 0 | 68.53 | 3.353 | 219.0740167 | 6.551 |
| 1479 | 11 | 15/06/2012 | 1417875.42 | 0 | 84.97 | 3.393 | 225.2644795 | 6.664 |
| 1480 | 24 | 05/08/2011 | 1417616.81 | 0 | 74.64 | 4.02 | 136.0540323 | 8.358 |
| 1481 | 23 | 09/07/2010 | 1417535.78 | 0 | 77.16 | 2.806 | 132.5461333 | 5.326 |
| 1482 | 39 | 27/08/2010 | 1417515.93 | 0 | 84.31 | 2.619 | 210.3292106 | 8.36 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1483 | 31 | 26/08/2011 | 1417267.07 | 0 | 92.07 | 3.523 | 215.386897 | 7.852 |
| 1484 | 23 | 06/08/2010 | 1417013.07 | 0 | 70.03 | 2.792 | 132.6141935 | 5.326 |
| 1485 | 23 | 03/08/2012 | 1416926.31 | 0 | 71.51 | 3.698 | 138.1735806 | 4.156 |
| 1486 | 31 | 08/04/2011 | 1416790.17 | 0 | 68.62 | 3.622 | 214.7252242 | 7.931 |
| 1487 | 24 | 05/10/2012 | 1416720.54 | 0 | 60.35 | 4.151 | 138.8256 | 8.693 |
| 1488 | 23 | 05/08/2011 | 1416344.68 | 0 | 69.53 | 3.903 | 136.0540323 | 4.584 |
| 1489 | 24 | 12/10/2012 | 1416301.17 | 0 | 51.64 | 4.186 | 138.9117 | 8.693 |
| 1490 | 18 | 10/12/2010 | 1416168.98 | 0 | 25.64 | 3.132 | 132.6764 | 9.331 |
| 1491 | 39 | 22/07/2011 | 1416005.59 | 0 | 84.6 | 3.651 | 214.1713416 | 8.177 |
| 1492 | 32 | 09/12/2011 | 1415746.91 | 0 | 17.94 | 3.331 | 195.8742575 | 8.513 |
| 1493 | 31 | 15/07/2011 | 1415473.91 | 0 | 91.05 | 3.575 | 215.0134426 | 7.852 |
| 1494 | 23 | 25/06/2010 | 1415204.88 | 0 | 69.83 | 2.81 | 132.4976 | 5.435 |
| 1495 | 28 | 08/04/2011 | 1414713.5 | 0 | 64.47 | 4.003 | 128.8238065 | 13.736 |
| 1496 | 39 | 08/07/2011 | 1414564.53 | 0 | 84.33 | 3.48 | 214.0245556 | 8.177 |
| 1497 | 11 | 08/06/2012 | 1414343.53 | 0 | 82.1 | 3.452 | 225.2521458 | 6.664 |
| 1498 | 11 | 09/03/2012 | 1413382.76 | 0 | 61.44 | 3.669 | 224.5620291 | 6.833 |
| 1499 | 24 | 03/12/2010 | 1413302.7 | 0 | 37.08 | 3.2 | 132.7566667 | 8.275 |
| 1500 | 23 | 16/07/2010 | 1413124.11 | 0 | 73.94 | 2.796 | 132.5667742 | 5.326 |
| 1501 | 41 | 19/08/2011 | 1412959.97 | 0 | 70.55 | 3.499 | 194.2500634 | 6.901 |
| 1502 | 23 | 12/10/2012 | 1412925.25 | 0 | 48.1 | 4.029 | 138.9117 | 4.145 |
| 1503 | 31 | 04/03/2011 | 1412721.18 | 0 | 59.52 | 3.288 | 213.4775305 | 8.028 |
| 1504 | 24 | 05/03/2010 | 1412387.37 | 0 | 36.73 | 2.919 | 131.735 | 8.326 |
| 1505 | 19 | 16/07/2010 | 1412157.02 | 0 | 74.6 | 2.933 | 132.5667742 | 8.099 |
| 1506 | 39 | 24/02/2012 | 1412065.04 | 0 | 61.1 | 3.555 | 219.3244636 | 7.244 |
| 1507 | 19 | 18/11/2011 | 1411835.57 | 0 | 48.21 | 3.717 | 136.4666667 | 7.866 |
| 1508 | 19 | 11/06/2010 | 1410683.94 | 0 | 61.64 | 2.972 | 132.4357419 | 8.185 |
| 1509 | 31 | 17/08/2012 | 1410181.7 | 0 | 85.55 | 3.571 | 221.6751459 | 6.565 |
| 1510 | 39 | 06/08/2010 | 1409989.67 | 0 | 84.92 | 2.627 | 210.2614925 | 8.36 |
| 1511 | 1 | 26/02/2010 | 1409727.59 | 0 | 46.63 | 2.561 | 211.3196429 | 8.106 |
| 1512 | 24 | 07/05/2010 | 1409705.03 | 0 | 66.65 | 3.095 | 132.1062 | 8.211 |
| 1513 | 41 | 12/10/2012 | 1409544.97 | 0 | 39.38 | 3.76 | 199.0539368 | 6.195 |
| 1514 | 11 | 24/08/2012 | 1409515.73 | 0 | 83.17 | 3.62 | 225.6925864 | 6.334 |
| 1515 | 31 | 21/10/2011 | 1409310.4 | 0 | 65.16 | 3.353 | 217.1650042 | 7.441 |
| 1516 | 19 | 05/08/2011 | 1408968.55 | 0 | 73.84 | 4.02 | 136.0540323 | 7.806 |
| 1517 | 19 | 10/08/2012 | 1408907.89 | 0 | 74.45 | 3.863 | 138.1437742 | 8.193 |
| 1518 | 31 | 15/04/2011 | 1408464.08 | 0 | 71.01 | 3.743 | 214.9420631 | 7.931 |
| 1519 | 31 | 13/05/2011 | 1408118.22 | 0 | 75.04 | 3.899 | 215.6124735 | 7.931 |
| 1520 | 23 | 12/03/2010 | 1408082.96 | 0 | 36.07 | 2.805 | 131.784 | 5.892 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1521 | 19 | 05/10/2012 | 1408016.1 | 0 | 59.86 | 4.151 | 138.8256 | 7.992 |
| 1522 | 24 | 25/05/2012 | 1407897.57 | 0 | 65.79 | 3.979 | 138.1101935 | 8.983 |
| 1523 | 31 | 13/04/2012 | 1407842.91 | 0 | 69.03 | 3.891 | 221.1484028 | 6.891 |
| 1524 | 23 | 28/10/2011 | 1407191.96 | 0 | 42.57 | 3.604 | 136.4884516 | 4.42 |
| 1525 | 31 | 20/04/2012 | 1407036.59 | 0 | 66.97 | 3.877 | 221.2021074 | 6.891 |
| 1526 | 24 | 08/06/2012 | 1406313.13 | 0 | 59.93 | 3.871 | 138.1174194 | 8.983 |
| 1527 | 39 | 27/05/2011 | 1406124.14 | 0 | 82.1 | 3.786 | 214.2408462 | 8.3 |
| 1528 | 24 | 07/10/2011 | 1405914.39 | 0 | 53.87 | 3.775 | 136.472 | 8.454 |
| 1529 | 31 | 11/03/2011 | 1405572.93 | 0 | 54.69 | 3.459 | 213.7646401 | 8.028 |
| 1530 | 24 | 13/07/2012 | 1405475.78 | 0 | 75.36 | 3.689 | 138.263 | 8.953 |
| 1531 | 23 | 03/09/2010 | 1405119.23 | 0 | 72.91 | 2.735 | 132.7248387 | 5.326 |
| 1532 | 19 | 30/04/2010 | 1405065.57 | 0 | 49.89 | 3.042 | 132.0644333 | 8.185 |
| 1533 | 19 | 04/05/2012 | 1405007.44 | 0 | 50.76 | 4.124 | 138.0332 | 8.15 |
| 1534 | 19 | 29/10/2010 | 1404576.48 | 0 | 56.11 | 3.055 | 132.8708387 | 8.067 |
| 1535 | 31 | 01/06/2012 | 1404516.29 | 0 | 79.24 | 3.501 | 221.3852748 | 6.891 |
| 1536 | 1 | 26/03/2010 | 1404429.92 | 0 | 51.45 | 2.732 | 211.0180424 | 8.106 |
| 1537 | 28 | 03/06/2011 | 1403779.25 | 0 | 71.81 | 4.031 | 129.0490323 | 13.736 |
| 1538 | 11 | 05/08/2011 | 1403198.94 | 0 | 90.04 | 3.684 | 218.9023209 | 7.567 |
| 1539 | 28 | 07/01/2011 | 1402902.47 | 0 | 37.64 | 3.287 | 127.1917742 | 14.021 |
| 1540 | 24 | 12/08/2011 | 1402818.01 | 0 | 72.52 | 3.995 | 136.144129 | 8.358 |
| 1541 | 28 | 11/11/2011 | 1402654.95 | 0 | 48.76 | 3.824 | 129.8167097 | 12.89 |
| 1542 | 24 | 26/08/2011 | 1402372.09 | 0 | 69.94 | 3.906 | 136.2136129 | 8.358 |
| 1543 | 41 | 05/08/2011 | 1402233.69 | 0 | 72.19 | 3.554 | 193.9110133 | 6.901 |
| 1544 | 31 | 22/07/2011 | 1401944.8 | 0 | 90.27 | 3.651 | 215.0749122 | 7.852 |
| 1545 | 31 | 06/01/2012 | 1401232.52 | 0 | 48.1 | 3.157 | 219.355063 | 7.057 |
| 1546 | 31 | 12/10/2012 | 1401113.42 | 0 | 61.53 | 3.601 | 223.0154263 | 6.17 |
| 1547 | 41 | 05/10/2012 | 1400160.95 | 0 | 50.14 | 3.779 | 198.8221322 | 6.195 |
| 1548 | 28 | 02/07/2010 | 1399960.15 | 0 | 91.98 | 3.105 | 126.1392 | 14.18 |
| 1549 | 1 | 21/05/2010 | 1399662.07 | 0 | 76.44 | 2.826 | 210.6170934 | 7.808 |
| 1550 | 11 | 04/03/2011 | 1399456.99 | 0 | 66.5 | 3.288 | 217.1716979 | 7.551 |
| 1551 | 11 | 03/08/2012 | 1399341.07 | 0 | 86.94 | 3.417 | 225.4636332 | 6.334 |
| 1552 | 11 | 02/12/2011 | 1399322.44 | 0 | 56.89 | 3.172 | 222.1589519 | 7.197 |
| 1553 | 24 | 25/06/2010 | 1399073.75 | 0 | 74.9 | 2.958 | 132.4976 | 8.211 |
| 1554 | 24 | 17/08/2012 | 1397970.54 | 0 | 72.87 | 3.963 | 138.1857097 | 8.953 |
| 1555 | 31 | 25/05/2012 | 1397094.26 | 0 | 79.49 | 3.561 | 221.3828029 | 6.891 |
| 1556 | 1 | 22/07/2011 | 1396926.82 | 0 | 85.77 | 3.651 | 215.4222784 | 7.962 |
| 1557 | 19 | 28/10/2011 | 1396612.36 | 0 | 46.49 | 3.757 | 136.4884516 | 7.866 |
| 1558 | 11 | 04/06/2010 | 1396322.19 | 0 | 79.66 | 2.705 | 214.4958382 | 7.343 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1559 | 39 | 03/02/2012 | 1396150.15 | 0 | 60.69 | 3.36 | 218.8619099 | 7.244 |
| 1560 | 31 | 09/04/2010 | 1395710.09 | 0 | 65.74 | 2.77 | 210.2831653 | 8.2 |
| 1561 | 6 | 06/01/2012 | 1395339.71 | 0 | 50.82 | 3.157 | 221.3088023 | 6.132 |
| 1562 | 39 | 20/01/2012 | 1394841.03 | 0 | 58.04 | 3.268 | 218.6755292 | 7.244 |
| 1563 | 1 | 30/09/2011 | 1394561.83 | 0 | 79.69 | 3.355 | 216.7105965 | 7.962 |
| 1564 | 1 | 20/01/2012 | 1394393.84 | 0 | 54.11 | 3.268 | 219.9856893 | 7.348 |
| 1565 | 24 | 20/07/2012 | 1394299 | 0 | 76.42 | 3.732 | 138.2331935 | 8.953 |
| 1566 | 31 | 22/06/2012 | 1394065.76 | 0 | 81.78 | 3.346 | 221.4411622 | 6.891 |
| 1567 | 31 | 11/05/2012 | 1392938.06 | 0 | 74.14 | 3.688 | 221.3632212 | 6.891 |
| 1568 | 31 | 24/02/2012 | 1392543.37 | 0 | 54.81 | 3.555 | 220.275944 | 7.057 |
| 1569 | 31 | 20/07/2012 | 1392395.2 | 0 | 84.25 | 3.311 | 221.5701123 | 6.565 |
| 1570 | 19 | 15/04/2011 | 1392093.04 | 0 | 48.67 | 3.981 | 134.2784667 | 7.658 |
| 1571 | 11 | 18/03/2011 | 1391813.69 | 0 | 70.17 | 3.488 | 217.7235226 | 7.551 |
| 1572 | 19 | 19/08/2011 | 1391792.69 | 0 | 71.14 | 3.942 | 136.183129 | 7.806 |
| 1573 | 19 | 15/07/2011 | 1391580.41 | 0 | 73.7 | 3.915 | 135.7837419 | 7.806 |
| 1574 | 31 | 03/02/2012 | 1391479.91 | 0 | 55.83 | 3.36 | 219.8118854 | 7.057 |
| 1575 | 31 | 04/05/2012 | 1391257.28 | 0 | 77.53 | 3.749 | 221.3095166 | 6.891 |
| 1576 | 1 | 23/04/2010 | 1391256.12 | 0 | 64.84 | 2.795 | 210.4391228 | 7.808 |
| 1577 | 1 | 14/01/2011 | 1391013.96 | 0 | 35.4 | 2.983 | 211.4574109 | 7.742 |
| 1578 | 27 | 26/02/2010 | 1390934.27 | 0 | 36 | 2.91 | 135.5195191 | 8.237 |
| 1579 | 31 | 03/08/2012 | 1390174.63 | 0 | 91.57 | 3.417 | 221.5869799 | 6.565 |
| 1580 | 19 | 08/06/2012 | 1390122.11 | 0 | 60.19 | 3.871 | 138.1174194 | 8.15 |
| 1581 | 11 | 10/08/2012 | 1388973.65 | 0 | 86.21 | 3.494 | 225.4735085 | 6.334 |
| 1582 | 31 | 02/12/2011 | 1388809.43 | 0 | 48.72 | 3.172 | 218.3590319 | 7.441 |
| 1583 | 31 | 06/05/2011 | 1388755.61 | 0 | 61.87 | 3.906 | 215.4448709 | 7.931 |
| 1584 | 24 | 05/02/2010 | 1388725.63 | 0 | 22.43 | 2.954 | 131.5279032 | 8.326 |
| 1585 | 19 | 27/05/2011 | 1388553.11 | 0 | 63.2 | 4.134 | 134.7677742 | 7.658 |
| 1586 | 11 | 22/04/2011 | 1388118.53 | 0 | 78.31 | 3.807 | 218.851237 | 7.574 |
| 1587 | 23 | 12/11/2010 | 1387953.75 | 0 | 35.59 | 2.961 | 132.9783226 | 5.287 |
| 1588 | 24 | 30/07/2010 | 1387517.63 | 0 | 75.91 | 2.932 | 132.5983871 | 8.117 |
| 1589 | 31 | 20/05/2011 | 1387365.19 | 0 | 68.36 | 3.907 | 215.3834778 | 7.931 |
| 1590 | 19 | 17/09/2010 | 1386789.31 | 0 | 58.68 | 2.846 | 132.7670667 | 8.099 |
| 1591 | 6 | 14/10/2011 | 1386520.99 | 0 | 71.24 | 3.274 | 218.9109844 | 6.551 |
| 1592 | 31 | 10/08/2012 | 1386472.59 | 0 | 89.57 | 3.494 | 221.5954138 | 6.565 |
| 1593 | 41 | 22/06/2012 | 1386407.17 | 0 | 66.88 | 3.735 | 197.7389345 | 6.547 |
| 1594 | 24 | 04/11/2011 | 1385860.38 | 0 | 39.87 | 3.738 | 136.475129 | 8.454 |
| 1595 | 31 | 02/09/2011 | 1385769.03 | 0 | 91.94 | 3.533 | 215.4508632 | 7.852 |
| 1596 | 24 | 19/02/2010 | 1385362.49 | 0 | 31.05 | 2.909 | 131.637 | 8.326 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1597 | 6 | 29/10/2010 | 1385323.7 | 0 | 70.39 | 2.716 | 213.4302994 | 7.007 |
| 1598 | 1 | 23/07/2010 | 1385065.2 | 0 | 83.36 | 2.608 | 211.2351443 | 7.787 |
| 1599 | 23 | 13/07/2012 | 1384921.63 | 0 | 69.19 | 3.561 | 138.263 | 4.156 |
| 1600 | 31 | 05/03/2010 | 1384870.51 | 0 | 48.61 | 2.625 | 211.0067542 | 8.324 |
| 1601 | 39 | 14/10/2011 | 1384721.84 | 0 | 73.79 | 3.274 | 216.0885258 | 7.716 |
| 1602 | 41 | 15/06/2012 | 1384584.59 | 0 | 64.92 | 3.723 | 197.692292 | 6.547 |
| 1603 | 21 | 23/12/2011 | 1384552.17 | 0 | 46.54 | 3.112 | 218.9995495 | 7.441 |
| 1604 | 11 | 13/08/2010 | 1384339.1 | 0 | 87.73 | 2.692 | 214.9730444 | 7.346 |
| 1605 | 24 | 13/08/2010 | 1384243.75 | 0 | 74.17 | 2.923 | 132.63 | 8.117 |
| 1606 | 1 | 29/10/2010 | 1384209.22 | 0 | 69.64 | 2.716 | 211.9088438 | 7.838 |
| 1607 | 6 | 20/05/2011 | 1382783.83 | 0 | 72.01 | 3.907 | 217.2896095 | 6.855 |
| 1608 | 28 | 09/04/2010 | 1382359.21 | 0 | 59.25 | 3.09 | 126.6019032 | 14.099 |
| 1609 | 31 | 07/05/2010 | 1381796.8 | 0 | 70.87 | 2.835 | 210.0011018 | 8.2 |
| 1610 | 23 | 20/07/2012 | 1381339.23 | 0 | 71.13 | 3.61 | 138.2331935 | 4.156 |
| 1611 | 23 | 12/08/2011 | 1380952.05 | 0 | 69.86 | 3.88 | 136.144129 | 4.584 |
| 1612 | 28 | 11/03/2011 | 1380836.35 | 0 | 57.75 | 3.818 | 128.3995 | 14.021 |
| 1613 | 11 | 03/12/2010 | 1380522.64 | 0 | 55.9 | 2.708 | 214.9153531 | 7.564 |
| 1614 | 39 | 15/07/2011 | 1380257.12 | 0 | 85.96 | 3.575 | 214.1083654 | 8.177 |
| 1615 | 1 | 23/09/2011 | 1380020.27 | 0 | 75.8 | 3.467 | 216.3758246 | 7.962 |
| 1616 | 31 | 24/08/2012 | 1379783.21 | 0 | 77.72 | 3.62 | 221.8083518 | 6.565 |
| 1617 | 19 | 29/06/2012 | 1379652.65 | 0 | 69.92 | 3.667 | 138.1962667 | 8.15 |
| 1618 | 39 | 29/04/2011 | 1379651.87 | 0 | 76.47 | 3.81 | 214.3580974 | 8.3 |
| 1619 | 24 | 09/04/2010 | 1379579.63 | 0 | 62.06 | 2.992 | 131.9408065 | 8.211 |
| 1620 | 23 | 08/07/2011 | 1379488.05 | 0 | 69.92 | 3.784 | 135.6283333 | 4.584 |
| 1621 | 11 | 24/02/2012 | 1379473.03 | 0 | 61.11 | 3.555 | 224.1320199 | 6.833 |
| 1622 | 19 | 01/10/2010 | 1379456.3 | 0 | 59.91 | 2.84 | 132.7568 | 8.067 |
| 1623 | 31 | 19/10/2012 | 1378730.45 | 0 | 68.52 | 3.594 | 223.0598077 | 6.17 |
| 1624 | 31 | 14/10/2011 | 1378340.18 | 0 | 69.79 | 3.274 | 217.0048261 | 7.441 |
| 1625 | 19 | 21/05/2010 | 1377716.17 | 0 | 57.53 | 3.096 | 132.2230323 | 8.185 |
| 1626 | 19 | 19/11/2010 | 1377593.1 | 0 | 44.22 | 3.138 | 132.9172 | 8.067 |
| 1627 | 31 | 13/01/2012 | 1377485.12 | 0 | 45 | 3.261 | 219.5328198 | 7.057 |
| 1628 | 32 | 10/12/2010 | 1377322.73 | 0 | 36.62 | 2.728 | 190.9741069 | 9.137 |
| 1629 | 19 | 22/07/2011 | 1377119.45 | 0 | 79.37 | 3.972 | 135.8738387 | 7.806 |
| 1630 | 31 | 11/06/2010 | 1377092.33 | 0 | 83.51 | 2.668 | 211.1120018 | 8.2 |
| 1631 | 11 | 03/02/2012 | 1376732.18 | 0 | 60.24 | 3.36 | 223.6591137 | 6.833 |
| 1632 | 31 | 20/08/2010 | 1376571.21 | 0 | 89.58 | 2.664 | 211.2596586 | 8.099 |
| 1633 | 28 | 03/08/2012 | 1376520.1 | 0 | 88.16 | 3.76 | 130.737871 | 10.926 |
| 1634 | 31 | 24/06/2011 | 1375962.46 | 0 | 85.72 | 3.594 | 214.7441108 | 7.931 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1635 | 24 | 11/06/2010 | 1375458.21 | 0 | 64.84 | 2.972 | 132.4357419 | 8.211 |
| 1636 | 24 | 20/08/2010 | 1375307.54 | 0 | 72.17 | 2.913 | 132.6616129 | 8.117 |
| 1637 | 6 | 14/09/2012 | 1375166.86 | 0 | 76.41 | 3.717 | 224.2004678 | 5.668 |
| 1638 | 19 | 17/08/2012 | 1375101.26 | 0 | 69.83 | 3.963 | 138.1857097 | 8.193 |
| 1639 | 41 | 01/06/2012 | 1374891.36 | 0 | 57.29 | 3.764 | 197.6218954 | 6.547 |
| 1640 | 19 | 21/10/2011 | 1374863.1 | 0 | 52.05 | 3.757 | 136.5017742 | 7.866 |
| 1641 | 31 | 13/07/2012 | 1374301.34 | 0 | 82.51 | 3.256 | 221.5616784 | 6.565 |
| 1642 | 39 | 20/05/2011 | 1373907.21 | 0 | 73.31 | 3.907 | 214.465412 | 8.3 |
| 1643 | 24 | 10/06/2011 | 1373841.91 | 0 | 70.02 | 4.025 | 134.9425484 | 8.212 |
| 1644 | 31 | 31/08/2012 | 1373651.49 | 0 | 83.58 | 3.638 | 221.9415576 | 6.565 |
| 1645 | 19 | 26/02/2010 | 1373270.06 | 0 | 30.33 | 2.91 | 131.686 | 8.35 |
| 1646 | 31 | 21/09/2012 | 1373064.87 | 0 | 71.54 | 3.721 | 222.4169362 | 6.565 |
| 1647 | 11 | 31/08/2012 | 1372872.35 | 0 | 86.49 | 3.638 | 225.8293063 | 6.334 |
| 1648 | 31 | 20/01/2012 | 1372504.9 | 0 | 52.21 | 3.268 | 219.6258417 | 7.057 |
| 1649 | 39 | 16/09/2011 | 1372500.63 | 0 | 83.11 | 3.526 | 214.7934111 | 8.177 |
| 1650 | 24 | 22/04/2011 | 1372484.9 | 0 | 46 | 4.061 | 134.3571 | 8.212 |
| 1651 | 19 | 23/07/2010 | 1372043.71 | 0 | 74.68 | 2.924 | 132.5825806 | 8.099 |
| 1652 | 1 | 30/07/2010 | 1371986.6 | 0 | 81.84 | 2.64 | 211.3699032 | 7.787 |
| 1653 | 31 | 01/07/2011 | 1371889.27 | 0 | 87.57 | 3.524 | 214.8368678 | 7.852 |
| 1654 | 39 | 13/08/2010 | 1371465.66 | 0 | 85.66 | 2.692 | 210.3943056 | 8.36 |
| 1655 | 39 | 11/06/2010 | 1371405.33 | 0 | 81.78 | 2.668 | 210.2135668 | 8.464 |
| 1656 | 39 | 06/05/2011 | 1370920.87 | 0 | 68.75 | 3.906 | 214.5240376 | 8.3 |
| 1657 | 39 | 19/11/2010 | 1370659.54 | 0 | 55.5 | 2.771 | 210.65429 | 8.476 |
| 1658 | 19 | 14/09/2012 | 1370653.41 | 0 | 65.08 | 4.088 | 138.5673 | 8.193 |
| 1659 | 19 | 04/02/2011 | 1370562.11 | 0 | 21.02 | 3.4 | 133.1834194 | 7.771 |
| 1660 | 11 | 04/05/2012 | 1370251.22 | 0 | 79.07 | 3.749 | 225.1797511 | 6.664 |
| 1661 | 23 | 18/02/2011 | 1369971.57 | 0 | 26.6 | 3.263 | 133.3701429 | 5.114 |
| 1662 | 11 | 06/08/2010 | 1369634.92 | 0 | 86.54 | 2.627 | 214.8341952 | 7.346 |
| 1663 | 19 | 15/10/2010 | 1369317.63 | 0 | 51.32 | 2.999 | 132.7633548 | 8.067 |
| 1664 | 6 | 28/09/2012 | 1369131.46 | 0 | 77.82 | 3.666 | 224.6029706 | 5.668 |
| 1665 | 39 | 13/01/2012 | 1369125.37 | 0 | 54.66 | 3.261 | 218.5823389 | 7.244 |
| 1666 | 18 | 09/12/2011 | 1368471.23 | 0 | 42.36 | 3.47 | 136.5030667 | 8.471 |
| 1667 | 15 | 24/12/2010 | 1368318.17 | 0 | 25.07 | 3.309 | 132.7477419 | 8.067 |
| 1668 | 39 | 18/06/2010 | 1368312.45 | 0 | 83.96 | 2.637 | 210.2108417 | 8.464 |
| 1669 | 28 | 02/12/2011 | 1368130.35 | 0 | 52.5 | 3.701 | 129.8459667 | 12.89 |
| 1670 | 31 | 18/06/2010 | 1368090.08 | 0 | 86.18 | 2.637 | 211.1096543 | 8.2 |
| 1671 | 31 | 16/04/2010 | 1367448.28 | 0 | 67.87 | 2.808 | 210.1495463 | 8.2 |
| 1672 | 22 | 10/12/2010 | 1367202.84 | 0 | 28.43 | 3.132 | 136.5255714 | 8.572 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1673 | 19 | 18/05/2012 | 1366937.1 | 0 | 58.81 | 4.029 | 138.1065806 | 8.15 |
| 1674 | 19 | 30/07/2010 | 1366395.96 | 0 | 72.83 | 2.932 | 132.5983871 | 8.099 |
| 1675 | 24 | 03/09/2010 | 1366381.6 | 0 | 73.52 | 2.86 | 132.7248387 | 8.117 |
| 1676 | 31 | 12/03/2010 | 1366193.35 | 0 | 57.1 | 2.667 | 211.037551 | 8.324 |
| 1677 | 11 | 11/11/2011 | 1366053.69 | 0 | 64.2 | 3.297 | 221.4117517 | 7.197 |
| 1678 | 31 | 23/03/2012 | 1365824.97 | 0 | 62.96 | 3.787 | 220.9244858 | 7.057 |
| 1679 | 31 | 25/02/2011 | 1365678.22 | 0 | 61.27 | 3.065 | 213.190421 | 8.028 |
| 1680 | 19 | 16/09/2011 | 1365633.53 | 0 | 62.76 | 3.937 | 136.3145 | 7.806 |
| 1681 | 23 | 07/05/2010 | 1365552.28 | 0 | 61.04 | 2.981 | 132.1062 | 5.435 |
| 1682 | 23 | 17/02/2012 | 1365546.69 | 0 | 27.01 | 3.703 | 137.2583103 | 4.261 |
| 1683 | 39 | 28/05/2010 | 1365541.59 | 0 | 80.22 | 2.759 | 209.6660514 | 8.464 |
| 1684 | 19 | 13/04/2012 | 1365098.46 | 0 | 44.42 | 4.187 | 137.868 | 8.15 |
| 1685 | 23 | 05/02/2010 | 1364721.58 | 0 | 15.25 | 2.788 | 131.5279032 | 5.892 |
| 1686 | 24 | 15/06/2012 | 1364445.98 | 0 | 68.28 | 3.786 | 138.1295333 | 8.983 |
| 1687 | 11 | 19/03/2010 | 1364207 | 0 | 61.51 | 2.72 | 214.5301219 | 7.368 |
| 1688 | 31 | 16/09/2011 | 1363460.86 | 0 | 80.62 | 3.526 | 215.6944378 | 7.852 |
| 1689 | 31 | 05/10/2012 | 1363365.05 | 0 | 70.28 | 3.617 | 222.8159296 | 6.17 |
| 1690 | 39 | 24/06/2011 | 1363167.95 | 0 | 84.06 | 3.594 | 213.8402689 | 8.3 |
| 1691 | 23 | 19/10/2012 | 1363155.77 | 0 | 47.89 | 4 | 138.8336129 | 4.145 |
| 1692 | 23 | 22/07/2011 | 1362144 | 0 | 76.74 | 3.882 | 135.8738387 | 4.584 |
| 1693 | 23 | 27/05/2011 | 1361945.18 | 0 | 63.27 | 4.034 | 134.7677742 | 4.781 |
| 1694 | 24 | 08/10/2010 | 1361944.94 | 0 | 54.82 | 2.903 | 132.7516667 | 8.275 |
| 1695 | 11 | 01/06/2012 | 1361595.33 | 0 | 81.67 | 3.501 | 225.2518313 | 6.664 |
| 1696 | 19 | 12/08/2011 | 1360969.45 | 0 | 70.92 | 3.995 | 136.144129 | 7.806 |
| 1697 | 23 | 15/07/2011 | 1360520.56 | 0 | 69.8 | 3.827 | 135.7837419 | 4.584 |
| 1698 | 41 | 31/08/2012 | 1360517.52 | 0 | 71.56 | 3.556 | 198.0967341 | 6.432 |
| 1699 | 6 | 08/10/2010 | 1360317.9 | 0 | 65.21 | 2.633 | 213.2661373 | 7.007 |
| 1700 | 24 | 18/02/2011 | 1360150.12 | 0 | 34.04 | 3.42 | 133.3701429 | 8.252 |
| 1701 | 23 | 06/05/2011 | 1359921.13 | 0 | 50.07 | 4.078 | 134.5143667 | 4.781 |
| 1702 | 41 | 04/05/2012 | 1359770.73 | 0 | 52.86 | 3.903 | 197.6063534 | 6.547 |
| 1703 | 31 | 19/11/2010 | 1359158.57 | 0 | 51.71 | 2.771 | 211.5470304 | 8.163 |
| 1704 | 19 | 09/03/2012 | 1358816.46 | 0 | 38.15 | 4.021 | 137.5066897 | 7.943 |
| 1705 | 24 | 22/07/2011 | 1357672.24 | 0 | 79.29 | 3.972 | 135.8738387 | 8.358 |
| 1706 | 31 | 02/04/2010 | 1357600.68 | 0 | 64.12 | 2.719 | 210.4798874 | 8.2 |
| 1707 | 11 | 29/04/2011 | 1357589.89 | 0 | 79.97 | 3.81 | 219.0236099 | 7.574 |
| 1708 | 19 | 22/10/2010 | 1357154.71 | 0 | 48.45 | 3.049 | 132.8170968 | 8.067 |
| 1709 | 31 | 25/03/2011 | 1357036.1 | 0 | 70.33 | 3.473 | 214.2521573 | 8.028 |
| 1710 | 24 | 15/07/2011 | 1356938.95 | 0 | 74.43 | 3.915 | 135.7837419 | 8.358 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1711 | 41 | 12/08/2011 | 1356689.88 | 0 | 67.65 | 3.542 | 194.1105017 | 6.901 |
| 1712 | 39 | 07/05/2010 | 1355704.21 | 0 | 74.86 | 2.835 | 209.1215867 | 8.464 |
| 1713 | 11 | 22/06/2012 | 1355680.3 | 0 | 83.26 | 3.346 | 225.3068615 | 6.664 |
| 1714 | 41 | 29/06/2012 | 1355600.01 | 0 | 76.54 | 3.693 | 197.785577 | 6.547 |
| 1715 | 24 | 11/05/2012 | 1355391.79 | 0 | 58.7 | 4.055 | 138.0882667 | 8.983 |
| 1716 | 19 | 20/05/2011 | 1355234.3 | 0 | 52.8 | 4.202 | 134.6803871 | 7.658 |
| 1717 | 11 | 12/08/2011 | 1354188.43 | 0 | 90.3 | 3.638 | 218.9605873 | 7.567 |
| 1718 | 24 | 18/06/2010 | 1354168.18 | 0 | 67.17 | 2.942 | 132.4733333 | 8.211 |
| 1719 | 41 | 20/08/2010 | 1353838.39 | 0 | 66.19 | 2.732 | 190.2948237 | 7.335 |
| 1720 | 41 | 11/05/2012 | 1353285.1 | 0 | 50.22 | 3.87 | 197.5481609 | 6.547 |
| 1721 | 19 | 12/10/2012 | 1352809.5 | 0 | 48.29 | 4.186 | 138.9117 | 7.992 |
| 1722 | 31 | 12/11/2010 | 1352780.76 | 0 | 60.95 | 2.728 | 211.6608975 | 8.163 |
| 1723 | 39 | 02/07/2010 | 1352547.7 | 0 | 81.35 | 2.669 | 209.984205 | 8.36 |
| 1724 | 19 | 24/02/2012 | 1352470.09 | 0 | 33.91 | 3.917 | 137.3411034 | 7.943 |
| 1725 | 11 | 18/05/2012 | 1352442.31 | 0 | 72.53 | 3.63 | 225.2512024 | 6.664 |
| 1726 | 31 | 06/08/2010 | 1352401.08 | 0 | 90.3 | 2.627 | 211.1608049 | 8.099 |
| 1727 | 1 | 29/07/2011 | 1352219.79 | 0 | 86.83 | 3.682 | 215.4834482 | 7.962 |
| 1728 | 24 | 19/08/2011 | 1352039.88 | 0 | 69.93 | 3.942 | 136.183129 | 8.358 |
| 1729 | 1 | 24/09/2010 | 1351791.03 | 0 | 80.94 | 2.624 | 211.5972246 | 7.787 |
| 1730 | 19 | 11/03/2011 | 1351450.43 | 0 | 35.59 | 3.752 | 133.7361429 | 7.771 |
| 1731 | 6 | 16/09/2011 | 1351407.79 | 0 | 84.94 | 3.526 | 217.5797506 | 6.925 |
| 1732 | 31 | 14/01/2011 | 1350730.31 | 0 | 34.14 | 2.983 | 211.1176713 | 8.028 |
| 1733 | 39 | 21/05/2010 | 1350673.98 | 0 | 76.67 | 2.826 | 209.3922937 | 8.464 |
| 1734 | 39 | 08/04/2011 | 1350646.16 | 0 | 69.45 | 3.622 | 213.8116658 | 8.3 |
| 1735 | 6 | 07/01/2011 | 1350441.68 | 0 | 47.78 | 2.976 | 212.9134266 | 6.858 |
| 1736 | 24 | 27/08/2010 | 1350059.35 | 0 | 67 | 2.885 | 132.6932258 | 8.117 |
| 1737 | 31 | 29/06/2012 | 1349202.25 | 0 | 88.05 | 3.286 | 221.4813343 | 6.891 |
| 1738 | 28 | 11/06/2010 | 1348995.17 | 0 | 90.84 | 2.949 | 126.1119032 | 14.099 |
| 1739 | 39 | 18/03/2011 | 1348410.05 | 0 | 65.28 | 3.488 | 213.1096787 | 8.395 |
| 1740 | 39 | 15/04/2011 | 1348031.55 | 0 | 73.19 | 3.743 | 214.026217 | 8.3 |
| 1741 | 31 | 23/09/2011 | 1347607.74 | 0 | 75.68 | 3.467 | 216.0282356 | 7.852 |
| 1742 | 23 | 26/10/2012 | 1347454.59 | 0 | 50.56 | 3.917 | 138.7281613 | 4.145 |
| 1743 | 41 | 20/07/2012 | 1347175.93 | 0 | 74.06 | 3.585 | 197.9290378 | 6.432 |
| 1744 | 24 | 04/03/2011 | 1346994.53 | 0 | 31.36 | 3.605 | 133.6141429 | 8.252 |
| 1745 | 31 | 28/10/2011 | 1346862.72 | 0 | 65.46 | 3.372 | 217.3251824 | 7.441 |
| 1746 | 24 | 14/05/2010 | 1346783.35 | 0 | 51.31 | 3.112 | 132.152129 | 8.211 |
| 1747 | 23 | 13/08/2010 | 1346345.97 | 0 | 67.43 | 2.81 | 132.63 | 5.326 |
| 1748 | 11 | 07/10/2011 | 1346271.06 | 0 | 76.97 | 3.285 | 220.4299007 | 7.197 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1749 | 23 | 18/11/2011 | 1345631.96 | 0 | 45.48 | 3.571 | 136.4666667 | 4.42 |
| 1750 | 1 | 22/10/2010 | 1345454 | 0 | 69.86 | 2.725 | 211.8612937 | 7.838 |
| 1751 | 19 | 03/02/2012 | 1345311.65 | 0 | 36.22 | 3.796 | 137.0632581 | 7.943 |
| 1752 | 39 | 03/09/2010 | 1345167.61 | 0 | 82.13 | 2.577 | 210.2966631 | 8.36 |
| 1753 | 31 | 01/04/2011 | 1344890.73 | 0 | 56.36 | 3.524 | 214.4886908 | 7.931 |
| 1754 | 41 | 27/07/2012 | 1344723.97 | 0 | 73.31 | 3.57 | 197.9792136 | 6.432 |
| 1755 | 6 | 15/10/2010 | 1344580.92 | 0 | 68.93 | 2.72 | 213.3337977 | 7.007 |
| 1756 | 24 | 31/08/2012 | 1344558.92 | 0 | 71.18 | 4.026 | 138.3771935 | 8.953 |
| 1757 | 11 | 20/07/2012 | 1344483.81 | 0 | 82.41 | 3.311 | 225.4438827 | 6.334 |
| 1758 | 31 | 26/02/2010 | 1344354.41 | 0 | 45.31 | 2.561 | 210.9759573 | 8.324 |
| 1759 | 6 | 13/01/2012 | 1344243.17 | 0 | 48.33 | 3.261 | 221.4893412 | 6.132 |
| 1760 | 31 | 21/01/2011 | 1344167.13 | 0 | 42.72 | 3.016 | 211.4864691 | 8.028 |
| 1761 | 39 | 04/02/2011 | 1343773.94 | 0 | 45.96 | 2.989 | 211.3333753 | 8.395 |
| 1762 | 11 | 03/06/2011 | 1343637 | 0 | 86.14 | 3.699 | 218.6449369 | 7.574 |
| 1763 | 31 | 27/05/2011 | 1342273.64 | 0 | 76.86 | 3.786 | 215.1544822 | 7.931 |
| 1764 | 19 | 23/03/2012 | 1342254.55 | 0 | 56.72 | 4.054 | 137.6552903 | 7.943 |
| 1765 | 19 | 03/08/2012 | 1342123.78 | 0 | 73.41 | 3.819 | 138.1735806 | 8.193 |
| 1766 | 28 | 09/07/2010 | 1340293.87 | 0 | 90.37 | 3.1 | 126.1518 | 14.18 |
| 1767 | 31 | 26/10/2012 | 1340232.55 | 0 | 70.5 | 3.506 | 223.0783366 | 6.17 |
| 1768 | 28 | 10/06/2011 | 1339972.83 | 0 | 78.72 | 3.981 | 129.0357097 | 13.736 |
| 1769 | 39 | 16/07/2010 | 1339811.68 | 0 | 83.86 | 2.623 | 209.8630532 | 8.36 |
| 1770 | 24 | 06/05/2011 | 1339630.35 | 0 | 55.75 | 4.192 | 134.5143667 | 8.212 |
| 1771 | 11 | 11/06/2010 | 1339570.85 | 0 | 82.81 | 2.668 | 214.787913 | 7.343 |
| 1772 | 41 | 08/07/2011 | 1338862.58 | 0 | 68.49 | 3.54 | 193.1878448 | 6.901 |
| 1773 | 31 | 03/12/2010 | 1338716.37 | 0 | 50.43 | 2.708 | 211.265543 | 8.163 |
| 1774 | 39 | 23/09/2011 | 1338657.95 | 0 | 78.75 | 3.467 | 215.1233185 | 8.177 |
| 1775 | 23 | 21/09/2012 | 1338627.55 | 0 | 56.8 | 4.056 | 138.6534 | 4.156 |
| 1776 | 19 | 21/09/2012 | 1338572.29 | 0 | 60.62 | 4.203 | 138.6534 | 8.193 |
| 1777 | 19 | 28/09/2012 | 1338299.02 | 0 | 56.81 | 4.158 | 138.7395 | 8.193 |
| 1778 | 41 | 06/08/2010 | 1338132.72 | 0 | 69.21 | 2.69 | 190.0990028 | 7.335 |
| 1779 | 28 | 16/03/2012 | 1337875.49 | 0 | 64.44 | 4.273 | 130.8261935 | 12.187 |
| 1780 | 23 | 20/05/2011 | 1337617.55 | 0 | 56.67 | 4.101 | 134.6803871 | 4.781 |
| 1781 | 11 | 17/06/2011 | 1337506.74 | 0 | 87.9 | 3.637 | 218.3551748 | 7.574 |
| 1782 | 31 | 21/05/2010 | 1337405.6 | 0 | 74.24 | 2.826 | 210.2768443 | 8.2 |
| 1783 | 28 | 01/04/2011 | 1336838.41 | 0 | 63.63 | 3.772 | 128.7199355 | 13.736 |
| 1784 | 11 | 18/06/2010 | 1336522.92 | 0 | 84.13 | 2.637 | 214.7858259 | 7.343 |
| 1785 | 11 | 26/02/2010 | 1336404.65 | 0 | 52.79 | 2.561 | 214.6475127 | 7.368 |
| 1786 | 6 | 23/09/2011 | 1336044.75 | 0 | 78.49 | 3.467 | 217.9188471 | 6.925 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1787 | 24 | 02/12/2011 | 1335647.1 | 0 | 47.21 | 3.666 | 136.4909333 | 8.454 |
| 1788 | 31 | 16/07/2010 | 1335433.72 | 0 | 85.61 | 2.623 | 210.7577954 | 8.099 |
| 1789 | 39 | 18/02/2011 | 1335233.74 | 0 | 58.2 | 3.045 | 212.0063522 | 8.395 |
| 1790 | 11 | 08/07/2011 | 1334627.96 | 0 | 87.17 | 3.48 | 218.6424704 | 7.567 |
| 1791 | 28 | 08/10/2010 | 1334571.87 | 0 | 71.82 | 3.013 | 126.2791667 | 14.313 |
| 1792 | 24 | 23/07/2010 | 1333740.35 | 0 | 75.27 | 2.924 | 132.5825806 | 8.117 |
| 1793 | 23 | 23/07/2010 | 1333634.45 | 0 | 70.2 | 2.784 | 132.5825806 | 5.326 |
| 1794 | 41 | 01/07/2011 | 1333347.78 | 0 | 67.01 | 3.597 | 193.0930552 | 6.901 |
| 1795 | 24 | 14/10/2011 | 1333315.03 | 0 | 60.21 | 3.744 | 136.5150968 | 8.454 |
| 1796 | 23 | 18/05/2012 | 1332952.47 | 0 | 58.42 | 3.899 | 138.1065806 | 4.125 |
| 1797 | 19 | 19/03/2010 | 1332940.35 | 0 | 43.74 | 2.96 | 131.8242903 | 8.35 |
| 1798 | 11 | 05/11/2010 | 1332759.13 | 0 | 64.41 | 2.689 | 215.2765472 | 7.564 |
| 1799 | 6 | 22/10/2010 | 1332716.53 | 0 | 70.97 | 2.725 | 213.3820486 | 7.007 |
| 1800 | 41 | 13/07/2012 | 1332594.07 | 0 | 67.24 | 3.613 | 197.8788621 | 6.432 |
| 1801 | 31 | 19/03/2010 | 1332261.01 | 0 | 54.68 | 2.72 | 210.8733316 | 8.324 |
| 1802 | 11 | 12/03/2010 | 1331883.16 | 0 | 64.1 | 2.667 | 214.7027646 | 7.368 |
| 1803 | 41 | 18/05/2012 | 1331514.44 | 0 | 55.24 | 3.837 | 197.5553137 | 6.547 |
| 1804 | 11 | 06/05/2011 | 1331453.41 | 0 | 71.39 | 3.906 | 219.1959827 | 7.574 |
| 1805 | 31 | 29/04/2011 | 1331137.96 | 0 | 70.19 | 3.81 | 215.2772683 | 7.931 |
| 1806 | 19 | 30/09/2011 | 1330757.22 | 0 | 64.99 | 3.858 | 136.4195 | 7.806 |
| 1807 | 39 | 09/07/2010 | 1330473.47 | 0 | 81.1 | 2.642 | 209.8708867 | 8.36 |
| 1808 | 41 | 17/02/2012 | 1330451.46 | 0 | 22.52 | 3.113 | 196.9432711 | 6.589 |
| 1809 | 41 | 26/08/2011 | 1328740.71 | 0 | 71.61 | 3.485 | 194.3796374 | 6.901 |
| 1810 | 6 | 01/10/2010 | 1328468.89 | 0 | 70.69 | 2.603 | 213.1907129 | 7.007 |
| 1811 | 31 | 13/08/2010 | 1327719.34 | 0 | 89.65 | 2.692 | 211.2951413 | 8.099 |
| 1812 | 31 | 14/09/2012 | 1327705.44 | 0 | 76.1 | 3.717 | 222.2174395 | 6.565 |
| 1813 | 23 | 21/05/2010 | 1327424.28 | 0 | 57.94 | 2.961 | 132.2230323 | 5.435 |
| 1814 | 1 | 21/01/2011 | 1327405.42 | 0 | 44.04 | 3.016 | 211.8272343 | 7.742 |
| 1815 | 11 | 08/04/2011 | 1327401.06 | 0 | 73.57 | 3.622 | 218.4553663 | 7.574 |
| 1816 | 19 | 30/03/2012 | 1327139.35 | 0 | 43.47 | 4.098 | 137.7261935 | 7.943 |
| 1817 | 39 | 09/04/2010 | 1327035.27 | 0 | 68.15 | 2.77 | 209.400638 | 8.464 |
| 1818 | 28 | 12/03/2010 | 1326877.11 | 0 | 50.11 | 2.925 | 126.6042857 | 13.975 |
| 1819 | 31 | 27/08/2010 | 1326621.98 | 0 | 86.2 | 2.619 | 211.2241759 | 8.099 |
| 1820 | 24 | 17/02/2012 | 1326370.08 | 0 | 33.92 | 3.874 | 137.2583103 | 8.659 |
| 1821 | 6 | 20/01/2012 | 1326255.7 | 0 | 55.37 | 3.268 | 221.5831306 | 6.132 |
| 1822 | 41 | 19/10/2012 | 1326197.24 | 0 | 49.56 | 3.75 | 199.1481963 | 6.195 |
| 1823 | 11 | 21/09/2012 | 1326132.98 | 0 | 73.64 | 3.721 | 226.3151496 | 6.334 |
| 1824 | 24 | 09/03/2012 | 1325835.7 | 0 | 41.5 | 4.021 | 137.5066897 | 8.659 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1825 | 11 | 21/10/2011 | 1325107.53 | 0 | 70.91 | 3.353 | 220.9144005 | 7.197 |
| 1826 | 39 | 13/05/2011 | 1325022.77 | 0 | 77.39 | 3.899 | 214.6899778 | 8.3 |
| 1827 | 31 | 05/11/2010 | 1324455.72 | 0 | 58.71 | 2.689 | 211.6135053 | 8.163 |
| 1828 | 11 | 25/02/2011 | 1323999.36 | 0 | 68.74 | 3.065 | 216.8780275 | 7.551 |
| 1829 | 28 | 24/02/2012 | 1323487.91 | 0 | 53.13 | 3.95 | 130.5502069 | 12.187 |
| 1830 | 11 | 16/04/2010 | 1323243.35 | 0 | 67.81 | 2.808 | 213.7726889 | 7.343 |
| 1831 | 41 | 13/04/2012 | 1323004.73 | 0 | 46.84 | 3.901 | 197.780931 | 6.547 |
| 1832 | 23 | 27/07/2012 | 1322932.36 | 0 | 69.31 | 3.701 | 138.2033871 | 4.156 |
| 1833 | 23 | 02/03/2012 | 1322852.2 | 0 | 25.91 | 3.827 | 137.4238966 | 4.261 |
| 1834 | 19 | 26/10/2012 | 1322117.96 | 0 | 56.49 | 4.071 | 138.7281613 | 7.992 |
| 1835 | 23 | 11/05/2012 | 1321914.34 | 0 | 52.9 | 3.947 | 138.0882667 | 4.125 |
| 1836 | 19 | 13/07/2012 | 1321741.35 | 0 | 73.17 | 3.689 | 138.263 | 8.193 |
| 1837 | 19 | 19/10/2012 | 1321102.35 | 0 | 53.44 | 4.153 | 138.8336129 | 7.992 |
| 1838 | 24 | 17/06/2011 | 1320359.23 | 0 | 64.34 | 3.989 | 135.0837333 | 8.212 |
| 1839 | 39 | 27/01/2012 | 1320301.61 | 0 | 60.65 | 3.29 | 218.7687195 | 7.244 |
| 1840 | 11 | 13/07/2012 | 1320239.51 | 0 | 82.46 | 3.256 | 225.4340074 | 6.334 |
| 1841 | 23 | 30/07/2010 | 1319773.55 | 0 | 69.71 | 2.792 | 132.5983871 | 5.326 |
| 1842 | 23 | 29/07/2011 | 1319767.55 | 0 | 69.55 | 3.898 | 135.9639355 | 4.584 |
| 1843 | 23 | 19/02/2010 | 1319588.04 | 0 | 26.7 | 2.747 | 131.637 | 5.892 |
| 1844 | 1 | 27/01/2012 | 1319325.59 | 0 | 54.26 | 3.29 | 220.0788523 | 7.348 |
| 1845 | 28 | 01/07/2011 | 1319054.57 | 0 | 89.85 | 3.842 | 129.0894 | 13.503 |
| 1846 | 23 | 28/09/2012 | 1319035.06 | 0 | 53.71 | 4.018 | 138.7395 | 4.156 |
| 1847 | 19 | 14/10/2011 | 1318905.53 | 0 | 61.86 | 3.744 | 136.5150968 | 7.866 |
| 1848 | 31 | 30/03/2012 | 1318854.22 | 0 | 67.87 | 3.845 | 220.9991248 | 7.057 |
| 1849 | 19 | 24/09/2010 | 1318343.58 | 0 | 63.43 | 2.837 | 132.7619333 | 8.099 |
| 1850 | 19 | 20/07/2012 | 1317672.92 | 0 | 76.17 | 3.732 | 138.2331935 | 8.193 |
| 1851 | 23 | 04/05/2012 | 1317379.68 | 0 | 45.88 | 3.991 | 138.0332 | 4.125 |
| 1852 | 1 | 28/01/2011 | 1316899.31 | 0 | 43.83 | 3.01 | 212.1970577 | 7.742 |
| 1853 | 39 | 01/04/2011 | 1316849.36 | 0 | 66.57 | 3.524 | 213.5776701 | 8.3 |
| 1854 | 41 | 26/10/2012 | 1316542.59 | 0 | 41.8 | 3.686 | 199.2195317 | 6.195 |
| 1855 | 39 | 04/03/2011 | 1316385.43 | 0 | 63.56 | 3.288 | 212.576205 | 8.395 |
| 1856 | 41 | 04/11/2011 | 1315684.86 | 0 | 35.04 | 3.527 | 195.4847959 | 6.759 |
| 1857 | 6 | 27/01/2012 | 1315610.66 | 0 | 53.95 | 3.29 | 221.6769199 | 6.132 |
| 1858 | 11 | 20/04/2012 | 1315356.99 | 0 | 71.97 | 3.877 | 225.0689541 | 6.664 |
| 1859 | 31 | 09/07/2010 | 1315118.4 | 0 | 81.67 | 2.642 | 210.7657317 | 8.099 |
| 1860 | 11 | 18/11/2011 | 1315091.63 | 0 | 66.17 | 3.308 | 221.6432852 | 7.197 |
| 1861 | 23 | 23/04/2010 | 1315023.08 | 0 | 46.4 | 2.895 | 132.0226667 | 5.435 |
| 1862 | 23 | 19/11/2010 | 1314994.32 | 0 | 41.66 | 3.03 | 132.9172 | 5.287 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1863 | 35 | 17/12/2010 | 1314987.4 | 0 | 31.62 | 3.14 | 136.5292811 | 8.763 |
| 1864 | 39 | 23/07/2010 | 1314651.83 | 0 | 82.2 | 2.608 | 209.9958663 | 8.36 |
| 1865 | 11 | 10/06/2011 | 1314626.75 | 0 | 85.79 | 3.648 | 218.4037974 | 7.574 |
| 1866 | 11 | 11/03/2011 | 1314557.31 | 0 | 63.29 | 3.459 | 217.4653683 | 7.551 |
| 1867 | 27 | 05/03/2010 | 1313729.72 | 0 | 38.07 | 2.919 | 135.5732602 | 8.237 |
| 1868 | 11 | 15/04/2011 | 1312905.8 | 0 | 76.64 | 3.743 | 218.6788642 | 7.574 |
| 1869 | 24 | 12/11/2010 | 1312877.01 | 0 | 41.76 | 3.065 | 132.9783226 | 8.275 |
| 1870 | 19 | 16/03/2012 | 1312849.1 | 0 | 48.2 | 4.021 | 137.5843871 | 7.943 |
| 1871 | 11 | 07/05/2010 | 1312329.78 | 0 | 75.57 | 2.835 | 213.6211778 | 7.343 |
| 1872 | 31 | 07/01/2011 | 1311986.87 | 0 | 44.24 | 2.976 | 211.0648881 | 8.028 |
| 1873 | 11 | 12/10/2012 | 1311965.09 | 0 | 69.94 | 3.601 | 226.9239785 | 6.034 |
| 1874 | 24 | 13/05/2011 | 1311950.16 | 0 | 58.49 | 4.211 | 134.593 | 8.212 |
| 1875 | 28 | 25/02/2011 | 1311796.91 | 0 | 48.45 | 3.53 | 128.13 | 14.021 |
| 1876 | 39 | 30/09/2011 | 1311775.83 | 0 | 81.51 | 3.355 | 215.4532259 | 8.177 |
| 1877 | 31 | 02/07/2010 | 1311704.92 | 0 | 82.29 | 2.669 | 210.8803726 | 8.099 |
| 1878 | 41 | 10/06/2011 | 1311690.11 | 0 | 61.1 | 3.735 | 192.8470612 | 6.934 |
| 1879 | 31 | 27/04/2012 | 1311352.25 | 0 | 69.21 | 3.814 | 221.255812 | 6.891 |
| 1880 | 11 | 27/08/2010 | 1311263.07 | 0 | 87.7 | 2.619 | 214.8897938 | 7.346 |
| 1881 | 23 | 05/03/2010 | 1311175.93 | 0 | 33.15 | 2.766 | 131.735 | 5.892 |
| 1882 | 24 | 27/05/2011 | 1311153.72 | 0 | 65.74 | 4.134 | 134.7677742 | 8.212 |
| 1883 | 24 | 29/07/2011 | 1310973.06 | 0 | 74.84 | 4.004 | 135.9639355 | 8.358 |
| 1884 | 23 | 26/03/2010 | 1310701.8 | 0 | 38.59 | 2.831 | 131.863129 | 5.892 |
| 1885 | 11 | 28/10/2011 | 1310684.1 | 0 | 72.66 | 3.372 | 221.0801842 | 7.197 |
| 1886 | 31 | 28/05/2010 | 1309437.17 | 0 | 80.94 | 2.759 | 210.5552301 | 8.2 |
| 1887 | 24 | 12/03/2010 | 1309340.16 | 0 | 42.31 | 2.938 | 131.784 | 8.326 |
| 1888 | 17 | 24/12/2010 | 1309226.79 | 0 | 26.58 | 2.846 | 126.9835806 | 6.885 |
| 1889 | 19 | 02/03/2012 | 1308977.05 | 0 | 34.83 | 3.983 | 137.4238966 | 7.943 |
| 1890 | 22 | 09/12/2011 | 1308967.44 | 0 | 45.35 | 3.47 | 140.4397857 | 7.706 |
| 1891 | 6 | 17/09/2010 | 1308537.75 | 0 | 81.78 | 2.582 | 213.0398643 | 6.973 |
| 1892 | 39 | 30/07/2010 | 1308222.24 | 0 | 80.99 | 2.64 | 210.1286794 | 8.36 |
| 1893 | 31 | 29/07/2011 | 1308122.15 | 0 | 91.56 | 3.682 | 215.1363819 | 7.852 |
| 1894 | 41 | 28/09/2012 | 1307928.01 | 0 | 56.08 | 3.789 | 198.5903276 | 6.432 |
| 1895 | 6 | 30/09/2011 | 1307551.92 | 0 | 82.51 | 3.355 | 218.2579435 | 6.925 |
| 1896 | 24 | 27/07/2012 | 1307339.14 | 0 | 73.62 | 3.82 | 138.2033871 | 8.953 |
| 1897 | 24 | 26/10/2012 | 1307182.29 | 0 | 55.16 | 4.071 | 138.7281613 | 8.693 |
| 1898 | 24 | 28/10/2011 | 1307142.75 | 0 | 48 | 3.757 | 136.4884516 | 8.454 |
| 1899 | 41 | 14/09/2012 | 1306644.25 | 0 | 59.39 | 3.659 | 198.1267184 | 6.432 |
| 1900 | 24 | 04/05/2012 | 1306551.71 | 0 | 52.14 | 4.124 | 138.0332 | 8.983 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1901 | 6 | 14/01/2011 | 1306194.55 | 0 | 38.37 | 2.983 | 212.9655882 | 6.858 |
| 1902 | 19 | 01/04/2011 | 1305950.22 | 0 | 30.68 | 3.811 | 134.0682581 | 7.658 |
| 1903 | 41 | 04/06/2010 | 1305068.1 | 0 | 60.13 | 2.7 | 189.422658 | 7.363 |
| 1904 | 24 | 24/06/2011 | 1304850.67 | 0 | 68.88 | 3.964 | 135.2652667 | 8.212 |
| 1905 | 11 | 26/08/2011 | 1304706.75 | 0 | 89.09 | 3.523 | 219.0866908 | 7.567 |
| 1906 | 41 | 22/04/2011 | 1304481.75 | 0 | 42.86 | 3.636 | 192.5234638 | 6.934 |
| 1907 | 11 | 03/09/2010 | 1303914.27 | 0 | 84.94 | 2.577 | 214.8481685 | 7.346 |
| 1908 | 31 | 27/07/2012 | 1303732.36 | 0 | 88.09 | 3.407 | 221.5785461 | 6.565 |
| 1909 | 24 | 24/08/2012 | 1303726.54 | 0 | 68.13 | 3.997 | 138.2814516 | 8.953 |
| 1910 | 31 | 25/06/2010 | 1303523.73 | 0 | 87.01 | 2.653 | 210.9950134 | 8.2 |
| 1911 | 24 | 24/02/2012 | 1303233.15 | 0 | 37.35 | 3.917 | 137.3411034 | 8.659 |
| 1912 | 23 | 14/05/2010 | 1303055.09 | 0 | 45.33 | 2.983 | 132.152129 | 5.435 |
| 1913 | 11 | 02/07/2010 | 1302600.14 | 0 | 83.09 | 2.669 | 214.5463222 | 7.346 |
| 1914 | 41 | 11/11/2011 | 1302499.23 | 0 | 32.87 | 3.505 | 195.6376941 | 6.759 |
| 1915 | 31 | 03/09/2010 | 1302047.48 | 0 | 82.57 | 2.577 | 211.1886931 | 8.099 |
| 1916 | 39 | 19/03/2010 | 1301590.13 | 0 | 58.62 | 2.72 | 209.9803208 | 8.554 |
| 1917 | 23 | 04/03/2011 | 1301185.28 | 0 | 20.67 | 3.437 | 133.6141429 | 5.114 |
| 1918 | 24 | 15/10/2010 | 1300806.74 | 0 | 52.83 | 2.999 | 132.7633548 | 8.275 |
| 1919 | 11 | 23/03/2012 | 1300593.61 | 0 | 67.16 | 3.787 | 224.7909104 | 6.833 |
| 1920 | 19 | 23/09/2011 | 1300375.76 | 0 | 61.32 | 3.899 | 136.367 | 7.806 |
| 1921 | 11 | 11/05/2012 | 1300147.07 | 0 | 75.13 | 3.688 | 225.2351496 | 6.664 |
| 1922 | 31 | 08/10/2010 | 1300131.68 | 0 | 65.76 | 2.633 | 211.4044906 | 8.163 |
| 1923 | 11 | 30/03/2012 | 1300104.03 | 0 | 70.23 | 3.845 | 224.8651254 | 6.833 |
| 1924 | 24 | 18/05/2012 | 1298809.8 | 0 | 63.1 | 4.029 | 138.1065806 | 8.983 |
| 1925 | 19 | 29/07/2011 | 1298775.8 | 0 | 74.86 | 4.004 | 135.9639355 | 7.806 |
| 1926 | 11 | 02/09/2011 | 1297792.41 | 0 | 91.44 | 3.533 | 219.1501106 | 7.567 |
| 1927 | 41 | 03/06/2011 | 1297584.95 | 0 | 54.81 | 3.763 | 192.8418131 | 6.934 |
| 1928 | 24 | 18/11/2011 | 1297535.69 | 0 | 48.17 | 3.717 | 136.4666667 | 8.454 |
| 1929 | 11 | 01/07/2011 | 1297472.06 | 0 | 86.43 | 3.524 | 218.5467052 | 7.567 |
| 1930 | 28 | 22/04/2011 | 1297452 | 0 | 72.12 | 4.134 | 128.9553 | 13.736 |
| 1931 | 11 | 25/05/2012 | 1297335.87 | 0 | 78.44 | 3.561 | 225.2515168 | 6.664 |
| 1932 | 19 | 29/04/2011 | 1297237.7 | 0 | 54.23 | 4.117 | 134.4357333 | 7.658 |
| 1933 | 11 | 29/06/2012 | 1297028.6 | 0 | 87.86 | 3.286 | 225.3492435 | 6.664 |
| 1934 | 19 | 25/02/2011 | 1296658.47 | 0 | 23.24 | 3.452 | 133.4921429 | 7.771 |
| 1935 | 12 | 17/12/2010 | 1295605.35 | 0 | 52.77 | 3.236 | 126.8794839 | 14.313 |
| 1936 | 25 | 24/12/2010 | 1295391.19 | 0 | 22.94 | 3.141 | 204.6376731 | 7.484 |
| 1937 | 39 | 29/10/2010 | 1294769.08 | 0 | 75.14 | 2.716 | 210.6736944 | 8.476 |
| 1938 | 31 | 17/09/2010 | 1294105.01 | 0 | 83.03 | 2.582 | 211.1806415 | 8.099 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1939 | 39 | 05/11/2010 | 1293707.19 | 0 | 61.62 | 2.689 | 210.7202444 | 8.476 |
| 1940 | 11 | 08/10/2010 | 1293472.8 | 0 | 68.71 | 2.633 | 215.060858 | 7.564 |
| 1941 | 12 | 16/12/2011 | 1293404.18 | 0 | 43.29 | 3.6 | 129.8980645 | 12.89 |
| 1942 | 41 | 22/07/2011 | 1292830.93 | 0 | 74.11 | 3.545 | 193.5120367 | 6.901 |
| 1943 | 23 | 09/03/2012 | 1292724.9 | 0 | 33.11 | 3.876 | 137.5066897 | 4.261 |
| 1944 | 41 | 02/12/2011 | 1292436.23 | 0 | 34.53 | 3.378 | 195.8223287 | 6.759 |
| 1945 | 11 | 19/11/2010 | 1292346.57 | 0 | 58.63 | 2.771 | 215.2074519 | 7.564 |
| 1946 | 39 | 12/11/2010 | 1291398.71 | 0 | 62.21 | 2.728 | 210.7667944 | 8.476 |
| 1947 | 28 | 13/04/2012 | 1290684.95 | 0 | 64.28 | 4.254 | 131.108 | 11.627 |
| 1948 | 11 | 16/07/2010 | 1290609.54 | 0 | 84.9 | 2.623 | 214.4176476 | 7.346 |
| 1949 | 11 | 22/07/2011 | 1290576.44 | 0 | 87.8 | 3.651 | 218.7857881 | 7.567 |
| 1950 | 25 | 23/12/2011 | 1290532.97 | 0 | 36.56 | 3.389 | 212.2360401 | 7.082 |
| 1951 | 17 | 23/12/2011 | 1289156.9 | 0 | 18.76 | 3.186 | 129.9845484 | 6.617 |
| 1952 | 41 | 17/06/2011 | 1289151.84 | 0 | 62.3 | 3.697 | 192.9034759 | 6.934 |
| 1953 | 23 | 23/09/2011 | 1289082.81 | 0 | 57.14 | 3.758 | 136.367 | 4.584 |
| 1954 | 23 | 16/04/2010 | 1288823.72 | 0 | 44.25 | 2.885 | 131.9809 | 5.435 |
| 1955 | 23 | 23/03/2012 | 1288154.1 | 0 | 57.82 | 3.889 | 137.6552903 | 4.261 |
| 1956 | 23 | 20/04/2012 | 1287899.41 | 0 | 56.55 | 4.046 | 137.9230667 | 4.125 |
| 1957 | 31 | 14/05/2010 | 1287288.59 | 0 | 73.08 | 2.854 | 209.9984585 | 8.2 |
| 1958 | 6 | 28/01/2011 | 1287034.7 | 0 | 44.98 | 3.01 | 213.7143412 | 6.858 |
| 1959 | 39 | 08/10/2010 | 1286598.59 | 0 | 64.8 | 2.633 | 210.5144398 | 8.476 |
| 1960 | 28 | 18/03/2011 | 1286413.71 | 0 | 64.21 | 3.692 | 128.5121935 | 14.021 |
| 1961 | 11 | 14/10/2011 | 1286388.96 | 0 | 75.56 | 3.274 | 220.7486167 | 7.197 |
| 1962 | 41 | 13/08/2010 | 1285976.53 | 0 | 70.24 | 2.723 | 190.2611552 | 7.335 |
| 1963 | 19 | 27/04/2012 | 1285897.24 | 0 | 42.45 | 4.163 | 137.9781333 | 8.15 |
| 1964 | 24 | 13/04/2012 | 1285783.87 | 0 | 48.65 | 4.187 | 137.868 | 8.983 |
| 1965 | 31 | 30/09/2011 | 1285534.74 | 0 | 78.91 | 3.355 | 216.3620333 | 7.852 |
| 1966 | 24 | 05/11/2010 | 1285358.01 | 0 | 42.2 | 3.049 | 132.9245806 | 8.275 |
| 1967 | 39 | 25/03/2011 | 1284334.79 | 0 | 71.17 | 3.473 | 213.3436744 | 8.395 |
| 1968 | 19 | 28/01/2011 | 1284185.49 | 0 | 20.66 | 3.402 | 133.1059677 | 7.771 |
| 1969 | 11 | 06/01/2012 | 1283885.55 | 0 | 54.44 | 3.157 | 223.1923049 | 6.833 |
| 1970 | 41 | 02/09/2011 | 1283849.38 | 0 | 70.37 | 3.511 | 194.5092113 | 6.901 |
| 1971 | 11 | 23/04/2010 | 1283766.55 | 0 | 68.37 | 2.795 | 213.7221852 | 7.343 |
| 1972 | 39 | 11/03/2011 | 1283716.81 | 0 | 58.35 | 3.459 | 212.8611313 | 8.395 |
| 1973 | 24 | 21/10/2011 | 1283563.43 | 0 | 56.6 | 3.757 | 136.5017742 | 8.454 |
| 1974 | 24 | 21/05/2010 | 1283482.85 | 0 | 60.44 | 3.096 | 132.2230323 | 8.211 |
| 1975 | 35 | 04/06/2010 | 1282378.71 | 0 | 74.29 | 2.847 | 136.2181682 | 9.051 |
| 1976 | 11 | 12/11/2010 | 1281675.6 | 0 | 63.74 | 2.728 | 215.3256258 | 7.564 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1977 | 31 | 23/04/2010 | 1280465.8 | 0 | 64.21 | 2.795 | 210.1000648 | 8.2 |
| 1978 | 39 | 25/06/2010 | 1280414.8 | 0 | 83.24 | 2.653 | 210.0975233 | 8.464 |
| 1979 | 39 | 23/04/2010 | 1280231.85 | 0 | 67.64 | 2.795 | 209.2199574 | 8.464 |
| 1980 | 11 | 09/07/2010 | 1280156.47 | 0 | 83.01 | 2.642 | 214.4265704 | 7.346 |
| 1981 | 28 | 19/03/2010 | 1279819.43 | 0 | 59.57 | 3.054 | 126.6066452 | 13.975 |
| 1982 | 19 | 27/01/2012 | 1279623.26 | 0 | 32.41 | 3.737 | 136.9598387 | 7.943 |
| 1983 | 31 | 28/09/2012 | 1279080.58 | 0 | 80.38 | 3.666 | 222.6164329 | 6.565 |
| 1984 | 23 | 14/09/2012 | 1279041.64 | 0 | 61.37 | 3.988 | 138.5673 | 4.156 |
| 1985 | 41 | 27/05/2011 | 1278304.33 | 0 | 50.56 | 3.795 | 192.8365651 | 6.934 |
| 1986 | 11 | 13/05/2011 | 1277959.42 | 0 | 80.93 | 3.899 | 219.3683556 | 7.574 |
| 1987 | 41 | 07/10/2011 | 1277882.77 | 0 | 58.74 | 3.498 | 194.9459724 | 6.759 |
| 1988 | 23 | 27/04/2012 | 1277758.76 | 0 | 44.62 | 4.023 | 137.9781333 | 4.125 |
| 1989 | 24 | 19/11/2010 | 1277150.6 | 0 | 45.63 | 3.138 | 132.9172 | 8.275 |
| 1990 | 41 | 21/09/2012 | 1276609.36 | 0 | 59.81 | 3.765 | 198.358523 | 6.432 |
| 1991 | 31 | 23/07/2010 | 1276031.84 | 0 | 87.17 | 2.608 | 210.8921319 | 8.099 |
| 1992 | 23 | 30/09/2011 | 1275597.85 | 0 | 64.76 | 3.684 | 136.4195 | 4.584 |
| 1993 | 6 | 24/09/2010 | 1275591.84 | 0 | 76.49 | 2.624 | 213.1152886 | 6.973 |
| 1994 | 41 | 28/10/2011 | 1274463.02 | 0 | 37.02 | 3.55 | 195.3318977 | 6.759 |
| 1995 | 24 | 08/04/2011 | 1273670.32 | 0 | 44.7 | 3.895 | 134.1777742 | 8.212 |
| 1996 | 24 | 17/09/2010 | 1273295.46 | 0 | 60.31 | 2.846 | 132.7670667 | 8.117 |
| 1997 | 41 | 02/07/2010 | 1273279.79 | 0 | 69.39 | 2.728 | 189.4882603 | 7.335 |
| 1998 | 23 | 24/02/2012 | 1272948.27 | 0 | 31.12 | 3.751 | 137.3411034 | 4.261 |
| 1999 | 32 | 24/08/2012 | 1272809.11 | 0 | 70.12 | 3.558 | 198.0984199 | 7.872 |
| 2000 | 11 | 27/07/2012 | 1272395.02 | 0 | 85.43 | 3.407 | 225.4537579 | 6.334 |
| 2001 | 11 | 21/05/2010 | 1271646.62 | 0 | 76.97 | 2.826 | 213.9116886 | 7.343 |
| 2002 | 18 | 04/06/2010 | 1271311.76 | 0 | 70.28 | 2.857 | 132.3648387 | 9.269 |
| 2003 | 11 | 16/09/2011 | 1270816.01 | 0 | 85.11 | 3.526 | 219.3972867 | 7.567 |
| 2004 | 35 | 19/02/2010 | 1270658.64 | 0 | 32.44 | 2.745 | 135.4657781 | 9.262 |
| 2005 | 32 | 06/04/2012 | 1270577.01 | 0 | 51.49 | 3.854 | 197.5971285 | 8.09 |
| 2006 | 41 | 13/05/2011 | 1270025.74 | 0 | 50.29 | 3.767 | 192.826069 | 6.934 |
| 2007 | 28 | 10/08/2012 | 1269113.41 | 0 | 95.91 | 3.811 | 130.7561613 | 10.926 |
| 2008 | 35 | 09/07/2010 | 1268766.76 | 0 | 82.69 | 2.793 | 136.3962643 | 8.861 |
| 2009 | 28 | 17/06/2011 | 1268503.49 | 0 | 86.84 | 3.935 | 129.0432 | 13.736 |
| 2010 | 24 | 16/04/2010 | 1268266.72 | 0 | 51.08 | 3.01 | 131.9809 | 8.211 |
| 2011 | 28 | 16/04/2010 | 1268240.66 | 0 | 64.95 | 3.109 | 126.5621 | 14.099 |
| 2012 | 11 | 14/09/2012 | 1267675.05 | 0 | 79.61 | 3.717 | 226.1122067 | 6.334 |
| 2013 | 28 | 18/06/2010 | 1267619.06 | 0 | 81.06 | 3.043 | 126.114 | 14.099 |
| 2014 | 11 | 14/05/2010 | 1266796.13 | 0 | 77.64 | 2.854 | 213.6196139 | 7.343 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2015 | 19 | 06/01/2012 | 1266570.4 | 0 | 31.84 | 3.585 | 136.698129 | 7.943 |
| 2016 | 19 | 25/03/2011 | 1266564.94 | 0 | 33.26 | 3.789 | 133.9587419 | 7.771 |
| 2017 | 11 | 15/07/2011 | 1266546.73 | 0 | 88.3 | 3.575 | 218.7275216 | 7.567 |
| 2018 | 28 | 12/11/2010 | 1266460.45 | 0 | 57.79 | 3.13 | 126.5461613 | 14.313 |
| 2019 | 39 | 05/03/2010 | 1266254.21 | 0 | 50.93 | 2.625 | 210.1092746 | 8.554 |
| 2020 | 31 | 15/10/2010 | 1265852.43 | 0 | 68.61 | 2.72 | 211.4713286 | 8.163 |
| 2021 | 11 | 13/01/2012 | 1264736.59 | 0 | 53.1 | 3.261 | 223.3755259 | 6.833 |
| 2022 | 28 | 11/05/2012 | 1264575.18 | 0 | 77.27 | 4.186 | 131.1453333 | 11.627 |
| 2023 | 23 | 09/04/2010 | 1264434.7 | 0 | 56.82 | 2.849 | 131.9408065 | 5.435 |
| 2024 | 11 | 28/05/2010 | 1264272.52 | 0 | 79.69 | 2.759 | 214.2037634 | 7.343 |
| 2025 | 24 | 23/04/2010 | 1264117.01 | 0 | 51.07 | 3.021 | 132.0226667 | 8.211 |
| 2026 | 39 | 30/04/2010 | 1263836.59 | 0 | 70.03 | 2.78 | 209.170772 | 8.464 |
| 2027 | 23 | 15/04/2011 | 1263680.51 | 0 | 45.51 | 3.823 | 134.2784667 | 4.781 |
| 2028 | 27 | 27/01/2012 | 1263534.86 | 0 | 36.96 | 3.737 | 140.9124021 | 8.009 |
| 2029 | 31 | 22/10/2010 | 1262289.29 | 0 | 70.72 | 2.725 | 211.5187208 | 8.163 |
| 2030 | 11 | 25/06/2010 | 1262025.08 | 0 | 84.5 | 2.653 | 214.6660741 | 7.343 |
| 2031 | 23 | 30/03/2012 | 1261964.96 | 0 | 36.71 | 3.921 | 137.7261935 | 4.261 |
| 2032 | 23 | 03/02/2012 | 1261872.67 | 0 | 29.71 | 3.633 | 137.0632581 | 4.261 |
| 2033 | 32 | 17/08/2012 | 1261306.37 | 0 | 70.75 | 3.545 | 198.1001057 | 7.872 |
| 2034 | 6 | 21/01/2011 | 1261253.18 | 0 | 46.2 | 3.016 | 213.3399647 | 6.858 |
| 2035 | 24 | 21/09/2012 | 1261158.47 | 0 | 61.25 | 4.203 | 138.6534 | 8.953 |
| 2036 | 39 | 22/10/2010 | 1261109.01 | 0 | 71.73 | 2.725 | 210.6271444 | 8.476 |
| 2037 | 31 | 27/01/2012 | 1259941.48 | 0 | 50.79 | 3.29 | 219.7188636 | 7.057 |
| 2038 | 24 | 30/04/2010 | 1259877.19 | 0 | 51.48 | 3.042 | 132.0644333 | 8.211 |
| 2039 | 23 | 30/04/2010 | 1259414.52 | 0 | 45.47 | 2.935 | 132.0644333 | 5.435 |
| 2040 | 24 | 28/09/2012 | 1259278.36 | 0 | 58.86 | 4.158 | 138.7395 | 8.953 |
| 2041 | 11 | 01/04/2011 | 1258674.12 | 0 | 69.1 | 3.524 | 218.2114184 | 7.574 |
| 2042 | 23 | 16/03/2012 | 1258364.31 | 0 | 41.19 | 3.867 | 137.5843871 | 4.261 |
| 2043 | 24 | 26/03/2010 | 1258311.56 | 0 | 48.87 | 2.963 | 131.863129 | 8.326 |
| 2044 | 19 | 18/03/2011 | 1257972.37 | 0 | 40.32 | 3.796 | 133.8492258 | 7.771 |
| 2045 | 18 | 02/07/2010 | 1257928.35 | 0 | 71.22 | 2.815 | 132.5218667 | 9.342 |
| 2046 | 31 | 29/10/2010 | 1257921.28 | 0 | 67.51 | 2.716 | 211.5661131 | 8.163 |
| 2047 | 23 | 14/10/2011 | 1257778.34 | 0 | 56.79 | 3.583 | 136.5150968 | 4.42 |
| 2048 | 18 | 28/05/2010 | 1256282.79 | 0 | 69.12 | 2.906 | 132.2939355 | 9.269 |
| 2049 | 24 | 19/10/2012 | 1255414.84 | 0 | 52.59 | 4.153 | 138.8336129 | 8.693 |
| 2050 | 19 | 20/04/2012 | 1255087.26 | 0 | 55.2 | 4.17 | 137.9230667 | 8.15 |
| 2051 | 28 | 18/11/2011 | 1255081.22 | 0 | 54.2 | 3.813 | 129.8268333 | 12.89 |
| 2052 | 31 | 28/01/2011 | 1254955.68 | 0 | 44.04 | 3.01 | 211.8552668 | 8.028 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2053 | 23 | 13/05/2011 | 1254914.87 | 0 | 55.12 | 4.095 | 134.593 | 4.781 |
| 2054 | 11 | 24/06/2011 | 1254587.84 | 0 | 86.13 | 3.594 | 218.45094 | 7.574 |
| 2055 | 18 | 02/04/2010 | 1254107.84 | 0 | 45.63 | 2.826 | 131.9019677 | 9.269 |
| 2056 | 23 | 16/09/2011 | 1253329.17 | 0 | 60.52 | 3.809 | 136.3145 | 4.584 |
| 2057 | 28 | 13/05/2011 | 1253316.3 | 0 | 70.93 | 4.202 | 129.089 | 13.736 |
| 2058 | 24 | 11/03/2011 | 1253218.7 | 0 | 39.51 | 3.752 | 133.7361429 | 8.252 |
| 2059 | 39 | 17/09/2010 | 1252915.43 | 0 | 81.83 | 2.582 | 210.2924504 | 8.36 |
| 2060 | 24 | 06/01/2012 | 1251581.89 | 0 | 32.86 | 3.585 | 136.698129 | 8.659 |
| 2061 | 11 | 30/07/2010 | 1250178.89 | 0 | 83.26 | 2.64 | 214.695346 | 7.346 |
| 2062 | 24 | 03/02/2012 | 1249696.97 | 0 | 38.61 | 3.796 | 137.0632581 | 8.659 |
| 2063 | 41 | 27/04/2012 | 1248950.65 | 0 | 57.66 | 3.927 | 197.664546 | 6.547 |
| 2064 | 19 | 27/07/2012 | 1248915.43 | 0 | 74.43 | 3.82 | 138.2033871 | 8.193 |
| 2065 | 23 | 08/04/2011 | 1248901.98 | 0 | 36.74 | 3.72 | 134.1777742 | 4.781 |
| 2066 | 41 | 29/07/2011 | 1248330.1 | 0 | 71.3 | 3.547 | 193.711525 | 6.901 |
| 2067 | 41 | 14/10/2011 | 1247130.22 | 0 | 47.43 | 3.491 | 195.0261012 | 6.759 |
| 2068 | 41 | 28/05/2010 | 1246654.24 | 0 | 56.97 | 2.737 | 189.4452425 | 7.363 |
| 2069 | 32 | 08/06/2012 | 1246322.44 | 0 | 71.14 | 3.741 | 197.6551863 | 8.09 |
| 2070 | 24 | 30/09/2011 | 1246242.61 | 0 | 68 | 3.858 | 136.4195 | 8.358 |
| 2071 | 28 | 14/05/2010 | 1245898.73 | 0 | 68.44 | 3.145 | 126.2085484 | 14.099 |
| 2072 | 35 | 02/07/2010 | 1245827.08 | 0 | 76.25 | 2.815 | 136.3722893 | 8.861 |
| 2073 | 41 | 15/07/2011 | 1245772.7 | 0 | 68.18 | 3.532 | 193.3125484 | 6.901 |
| 2074 | 11 | 26/03/2010 | 1245624.27 | 0 | 58.09 | 2.732 | 214.3241011 | 7.368 |
| 2075 | 24 | 15/04/2011 | 1245576.65 | 0 | 52.36 | 3.981 | 134.2784667 | 8.212 |
| 2076 | 28 | 01/06/2012 | 1245480.95 | 0 | 78.11 | 4.277 | 130.9592258 | 11.627 |
| 2077 | 28 | 26/03/2010 | 1245268.77 | 0 | 60.06 | 3.083 | 126.6050645 | 13.975 |
| 2078 | 41 | 06/05/2011 | 1244956.91 | 0 | 41.2 | 3.735 | 192.7252006 | 6.934 |
| 2079 | 24 | 29/10/2010 | 1244925.94 | 0 | 57.29 | 3.055 | 132.8708387 | 8.275 |
| 2080 | 41 | 20/05/2011 | 1244542.33 | 0 | 41.11 | 3.828 | 192.831317 | 6.934 |
| 2081 | 39 | 12/03/2010 | 1244391.83 | 0 | 61.88 | 2.667 | 210.1413607 | 8.554 |
| 2082 | 11 | 23/07/2010 | 1244390.03 | 0 | 84.57 | 2.608 | 214.5564968 | 7.346 |
| 2083 | 41 | 24/06/2011 | 1244381.98 | 0 | 59.54 | 3.661 | 192.9982655 | 6.934 |
| 2084 | 28 | 23/04/2010 | 1244177.21 | 0 | 64.55 | 3.05 | 126.4713333 | 14.099 |
| 2085 | 41 | 09/03/2012 | 1243814.77 | 0 | 35.3 | 3.286 | 196.9631599 | 6.589 |
| 2086 | 32 | 17/02/2012 | 1243812.59 | 0 | 24.26 | 3.113 | 196.9432711 | 8.256 |
| 2087 | 39 | 21/01/2011 | 1243370.74 | 0 | 50.25 | 3.016 | 210.6031072 | 8.395 |
| 2088 | 31 | 30/04/2010 | 1243200.24 | 0 | 66.93 | 2.78 | 210.0505833 | 8.2 |
| 2089 | 24 | 14/09/2012 | 1242909.53 | 0 | 64.28 | 4.088 | 138.5673 | 8.953 |
| 2090 | 39 | 16/04/2010 | 1242874.98 | 0 | 66.33 | 2.808 | 209.2691428 | 8.464 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2091 | 28 | 28/10/2011 | 1242746.06 | 0 | 67.41 | 3.727 | 129.7936774 | 12.89 |
| 2092 | 39 | 25/02/2011 | 1240921.19 | 0 | 67.77 | 3.065 | 212.2912786 | 8.395 |
| 2093 | 28 | 15/04/2011 | 1240126.07 | 0 | 57.63 | 3.868 | 128.9107333 | 13.736 |
| 2094 | 12 | 17/02/2012 | 1240048.85 | 0 | 51.8 | 3.781 | 130.4546207 | 12.187 |
| 2095 | 41 | 02/03/2012 | 1239813.26 | 0 | 27.39 | 3.191 | 196.9565303 | 6.589 |
| 2096 | 11 | 30/04/2010 | 1239766.89 | 0 | 71.13 | 2.78 | 213.6716815 | 7.343 |
| 2097 | 32 | 10/06/2011 | 1239741.34 | 0 | 65.49 | 3.735 | 192.8470612 | 8.595 |
| 2098 | 11 | 20/05/2011 | 1239466.97 | 0 | 76.97 | 3.907 | 219.127216 | 7.574 |
| 2099 | 41 | 30/03/2012 | 1239423.19 | 0 | 51.56 | 3.75 | 197.4133259 | 6.589 |
| 2100 | 24 | 16/03/2012 | 1239299.12 | 0 | 48.68 | 4.021 | 137.5843871 | 8.659 |
| 2101 | 39 | 15/10/2010 | 1238742 | 0 | 69.96 | 2.72 | 210.5805944 | 8.476 |
| 2102 | 19 | 20/01/2012 | 1237104.73 | 0 | 23.44 | 3.705 | 136.8564194 | 7.943 |
| 2103 | 11 | 27/04/2012 | 1236238.29 | 0 | 73.4 | 3.814 | 225.1243526 | 6.664 |
| 2104 | 11 | 23/09/2011 | 1235775.15 | 0 | 82.14 | 3.467 | 219.7414914 | 7.567 |
| 2105 | 24 | 25/02/2011 | 1235121.33 | 0 | 26.09 | 3.452 | 133.4921429 | 8.252 |
| 2106 | 39 | 26/03/2010 | 1235094.66 | 0 | 54.83 | 2.732 | 209.7870932 | 8.554 |
| 2107 | 24 | 22/10/2010 | 1234875.33 | 0 | 48.69 | 3.049 | 132.8170968 | 8.275 |
| 2108 | 32 | 15/06/2012 | 1234759.54 | 0 | 70.91 | 3.723 | 197.692292 | 8.09 |
| 2109 | 24 | 20/05/2011 | 1234281.7 | 0 | 59.84 | 4.202 | 134.6803871 | 8.212 |
| 2110 | 32 | 25/05/2012 | 1232784.22 | 0 | 59.74 | 3.804 | 197.5886046 | 8.09 |
| 2111 | 24 | 23/09/2011 | 1232376.49 | 0 | 60.61 | 3.899 | 136.367 | 8.358 |
| 2112 | 11 | 19/10/2012 | 1232073.18 | 0 | 73.77 | 3.594 | 226.9688442 | 6.034 |
| 2113 | 31 | 30/07/2010 | 1231993.14 | 0 | 83.59 | 2.64 | 211.0264684 | 8.099 |
| 2114 | 23 | 13/04/2012 | 1231752.54 | 0 | 41.81 | 4.025 | 137.868 | 4.125 |
| 2115 | 28 | 29/10/2010 | 1231688.48 | 0 | 61.09 | 3.016 | 126.4364194 | 14.313 |
| 2116 | 28 | 25/06/2010 | 1231025.07 | 0 | 87.27 | 3.084 | 126.1266 | 14.099 |
| 2117 | 35 | 05/02/2010 | 1230613.5 | 0 | 27.19 | 2.784 | 135.3524608 | 9.262 |
| 2118 | 39 | 05/02/2010 | 1230596.8 | 0 | 44.3 | 2.572 | 209.8529663 | 8.554 |
| 2119 | 39 | 19/02/2010 | 1230591.97 | 0 | 43.96 | 2.514 | 210.0451024 | 8.554 |
| 2120 | 22 | 03/12/2010 | 1230514.58 | 0 | 39.42 | 3.065 | 136.6075714 | 8.572 |
| 2121 | 31 | 24/09/2010 | 1230250.25 | 0 | 80.79 | 2.624 | 211.2552578 | 8.099 |
| 2122 | 35 | 25/06/2010 | 1230245.74 | 0 | 78.02 | 2.808 | 136.3483143 | 9.051 |
| 2123 | 41 | 18/11/2011 | 1230118.02 | 0 | 36.64 | 3.479 | 195.7184713 | 6.759 |
| 2124 | 24 | 30/03/2012 | 1230106.13 | 0 | 47.28 | 4.098 | 137.7261935 | 8.659 |
| 2125 | 11 | 25/03/2011 | 1229777.24 | 0 | 73.74 | 3.473 | 217.9674705 | 7.551 |
| 2126 | 28 | 15/06/2012 | 1229760.97 | 0 | 85.94 | 4.144 | 130.8295333 | 11.627 |
| 2127 | 31 | 26/03/2010 | 1229635.7 | 0 | 51.66 | 2.732 | 210.6766095 | 8.324 |
| 2128 | 41 | 04/03/2011 | 1229257.7 | 0 | 34.99 | 3.232 | 192.0116004 | 7.241 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2129 | 23 | 19/03/2010 | 1229008.32 | 0 | 43.01 | 2.834 | 131.8242903 | 5.892 |
| 2130 | 24 | 16/09/2011 | 1227535.97 | 0 | 65.56 | 3.937 | 136.3145 | 8.358 |
| 2131 | 32 | 10/08/2012 | 1227469.2 | 0 | 75.93 | 3.509 | 198.0795651 | 7.872 |
| 2132 | 11 | 28/09/2012 | 1227430.73 | 0 | 77.67 | 3.666 | 226.5180926 | 6.334 |
| 2133 | 34 | 17/12/2010 | 1227148.13 | 0 | 42.64 | 2.884 | 126.8794839 | 10.21 |
| 2134 | 28 | 31/08/2012 | 1227118.75 | 0 | 89.78 | 4.093 | 130.8853548 | 10.926 |
| 2135 | 39 | 14/05/2010 | 1226997.7 | 0 | 77.49 | 2.854 | 209.118536 | 8.464 |
| 2136 | 28 | 16/07/2010 | 1225336.41 | 0 | 97.18 | 3.094 | 126.1498065 | 14.18 |
| 2137 | 24 | 04/02/2011 | 1225182.04 | 0 | 23.83 | 3.4 | 133.1834194 | 8.252 |
| 2138 | 41 | 24/02/2012 | 1224915.66 | 0 | 27.89 | 3.129 | 196.9499007 | 6.589 |
| 2139 | 39 | 07/01/2011 | 1224475.12 | 0 | 52.74 | 2.976 | 210.1842358 | 8.395 |
| 2140 | 19 | 07/01/2011 | 1224175.99 | 0 | 31.34 | 3.351 | 132.8823226 | 7.771 |
| 2141 | 35 | 28/05/2010 | 1223777.48 | 0 | 67.88 | 2.899 | 136.1489101 | 9.051 |
| 2142 | 41 | 03/09/2010 | 1223355.5 | 0 | 64.13 | 2.773 | 190.3621607 | 7.335 |
| 2143 | 24 | 19/03/2010 | 1222511.29 | 0 | 46.09 | 2.96 | 131.8242903 | 8.326 |
| 2144 | 28 | 29/04/2011 | 1222367.9 | 0 | 68.27 | 4.151 | 128.9998667 | 13.736 |
| 2145 | 18 | 07/05/2010 | 1222255.47 | 0 | 65.64 | 2.981 | 132.1062 | 9.269 |
| 2146 | 24 | 23/03/2012 | 1221723.94 | 0 | 59.51 | 4.054 | 137.6552903 | 8.659 |
| 2147 | 32 | 19/08/2011 | 1221318.17 | 0 | 73.72 | 3.499 | 194.2500634 | 8.622 |
| 2148 | 28 | 14/10/2011 | 1220984.94 | 0 | 67.31 | 3.805 | 129.7706452 | 12.89 |
| 2149 | 18 | 25/06/2010 | 1220983.17 | 0 | 74.04 | 2.81 | 132.4976 | 9.269 |
| 2150 | 41 | 20/04/2012 | 1220815.33 | 0 | 43.57 | 3.936 | 197.7227385 | 6.547 |
| 2151 | 8 | 17/12/2010 | 1220579.55 | 0 | 45.03 | 2.869 | 214.7510843 | 6.433 |
| 2152 | 41 | 03/12/2010 | 1220115.75 | 0 | 33 | 2.712 | 190.9931437 | 7.508 |
| 2153 | 32 | 26/10/2012 | 1219979.29 | 0 | 47.22 | 3.686 | 199.2195317 | 7.557 |
| 2154 | 39 | 01/10/2010 | 1219583.91 | 0 | 72.74 | 2.603 | 210.4404433 | 8.476 |
| 2155 | 28 | 12/08/2011 | 1218764.94 | 0 | 91.04 | 3.701 | 129.2015806 | 13.503 |
| 2156 | 28 | 13/08/2010 | 1218688.09 | 0 | 87.01 | 3.159 | 126.064 | 14.18 |
| 2157 | 28 | 21/05/2010 | 1217923.71 | 0 | 76.2 | 3.12 | 126.1843871 | 14.099 |
| 2158 | 41 | 11/06/2010 | 1217199.39 | 0 | 63.36 | 2.684 | 189.4000734 | 7.363 |
| 2159 | 11 | 27/05/2011 | 1216876.52 | 0 | 85.61 | 3.786 | 218.8860765 | 7.574 |
| 2160 | 28 | 23/03/2012 | 1216059.41 | 0 | 56.26 | 4.038 | 130.8966452 | 12.187 |
| 2161 | 11 | 17/09/2010 | 1215676.31 | 0 | 83.04 | 2.582 | 214.8322484 | 7.346 |
| 2162 | 41 | 23/03/2012 | 1215354.38 | 0 | 44.04 | 3.664 | 197.2295234 | 6.589 |
| 2163 | 24 | 01/10/2010 | 1215273.2 | 0 | 66.88 | 2.84 | 132.7568 | 8.275 |
| 2164 | 41 | 21/10/2011 | 1214944.29 | 0 | 45.62 | 3.548 | 195.1789994 | 6.759 |
| 2165 | 18 | 27/08/2010 | 1214302.76 | 0 | 67.05 | 2.77 | 132.6932258 | 9.342 |
| 2166 | 32 | 06/07/2012 | 1214183.97 | 0 | 78.68 | 3.646 | 197.8322195 | 7.872 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2167 | 24 | 02/03/2012 | 1213994.39 | 0 | 35.36 | 3.983 | 137.4238966 | 8.659 |
| 2168 | 31 | 01/10/2010 | 1213981.64 | 0 | 70.28 | 2.603 | 211.3298742 | 8.163 |
| 2169 | 28 | 26/10/2012 | 1213860.61 | 0 | 65.95 | 4.301 | 131.1930968 | 10.199 |
| 2170 | 28 | 18/05/2012 | 1213310.45 | 0 | 84.51 | 4.11 | 131.0983226 | 11.627 |
| 2171 | 19 | 21/01/2011 | 1212967.84 | 0 | 22.8 | 3.391 | 133.0285161 | 7.771 |
| 2172 | 11 | 29/07/2011 | 1212938.67 | 0 | 89.46 | 3.682 | 218.8440545 | 7.567 |
| 2173 | 41 | 30/07/2010 | 1211136.63 | 0 | 70.07 | 2.69 | 189.9368504 | 7.335 |
| 2174 | 18 | 03/12/2010 | 1211026.13 | 0 | 37.09 | 3.065 | 132.7566667 | 9.331 |
| 2175 | 32 | 22/04/2011 | 1210602.91 | 0 | 48.69 | 3.636 | 192.5234638 | 8.595 |
| 2176 | 28 | 30/03/2012 | 1209524.11 | 0 | 64.36 | 4.294 | 130.9670968 | 12.187 |
| 2177 | 41 | 03/02/2012 | 1208825.6 | 0 | 31.65 | 3.031 | 196.8728921 | 6.589 |
| 2178 | 28 | 24/06/2011 | 1208809.34 | 0 | 88.95 | 3.898 | 129.0663 | 13.736 |
| 2179 | 24 | 20/04/2012 | 1208654.4 | 0 | 61.05 | 4.17 | 137.9230667 | 8.983 |
| 2180 | 41 | 06/01/2012 | 1208191.61 | 0 | 37.21 | 3.095 | 196.5458309 | 6.589 |
| 2181 | 11 | 20/01/2012 | 1207303.29 | 0 | 56.43 | 3.268 | 223.4700552 | 6.833 |
| 2182 | 23 | 25/02/2011 | 1206917.2 | 0 | 17 | 3.281 | 133.4921429 | 5.114 |
| 2183 | 32 | 12/08/2011 | 1206795.74 | 0 | 74.2 | 3.542 | 194.1105017 | 8.622 |
| 2184 | 41 | 08/04/2011 | 1206252.12 | 0 | 42.87 | 3.532 | 192.3418571 | 6.934 |
| 2185 | 28 | 23/07/2010 | 1205884.98 | 0 | 99.22 | 3.112 | 126.1283548 | 14.18 |
| 2186 | 32 | 28/05/2010 | 1205662.85 | 0 | 64.69 | 2.737 | 189.4452425 | 8.963 |
| 2187 | 28 | 12/10/2012 | 1205536.71 | 0 | 71.74 | 4.468 | 131.1083333 | 10.199 |
| 2188 | 18 | 05/02/2010 | 1205307.5 | 0 | 21.33 | 2.788 | 131.5279032 | 9.202 |
| 2189 | 26 | 16/12/2011 | 1204807.83 | 0 | 28.24 | 3.445 | 136.5335161 | 7.598 |
| 2190 | 32 | 04/11/2011 | 1204628.28 | 0 | 37.95 | 3.527 | 195.4847959 | 8.513 |
| 2191 | 23 | 18/03/2011 | 1203682.62 | 0 | 37.28 | 3.634 | 133.8492258 | 5.114 |
| 2192 | 41 | 18/02/2011 | 1203399.64 | 0 | 39.39 | 3.051 | 191.9178331 | 7.241 |
| 2193 | 28 | 21/10/2011 | 1203172.05 | 0 | 73.05 | 3.842 | 129.7821613 | 12.89 |
| 2194 | 23 | 05/11/2010 | 1203119.96 | 0 | 36.6 | 2.938 | 132.9245806 | 5.287 |
| 2195 | 28 | 01/10/2010 | 1203080.41 | 0 | 85.2 | 3.001 | 126.2346 | 14.313 |
| 2196 | 41 | 18/06/2010 | 1202963.06 | 0 | 54.9 | 2.674 | 189.4185259 | 7.363 |
| 2197 | 32 | 05/10/2012 | 1202775.24 | 0 | 55.34 | 3.779 | 198.8221322 | 7.557 |
| 2198 | 32 | 05/08/2011 | 1201694.14 | 0 | 74.83 | 3.554 | 193.9110133 | 8.622 |
| 2199 | 41 | 16/03/2012 | 1201511.62 | 0 | 47.76 | 3.486 | 197.0457208 | 6.589 |
| 2200 | 28 | 25/03/2011 | 1201059.72 | 0 | 54.4 | 3.909 | 128.6160645 | 14.021 |
| 2201 | 32 | 03/12/2010 | 1200892.56 | 0 | 35.18 | 2.712 | 190.9931437 | 9.137 |
| 2202 | 18 | 06/04/2012 | 1200815.3 | 0 | 43.8 | 3.957 | 137.7970968 | 8.304 |
| 2203 | 11 | 26/10/2012 | 1200729.45 | 0 | 74.26 | 3.506 | 226.9873637 | 6.034 |
| 2204 | 28 | 19/08/2011 | 1200019.74 | 0 | 91.74 | 3.743 | 129.2405806 | 13.503 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2205 | 32 | 01/07/2011 | 1199845.29 | 0 | 72.86 | 3.597 | 193.0930552 | 8.622 |
| 2206 | 39 | 24/09/2010 | 1199449.54 | 0 | 78.5 | 2.624 | 210.3664469 | 8.36 |
| 2207 | 28 | 24/08/2012 | 1199309.59 | 0 | 85.32 | 4.055 | 130.8381613 | 10.926 |
| 2208 | 32 | 19/10/2012 | 1199292.06 | 0 | 53.57 | 3.75 | 199.1481963 | 7.557 |
| 2209 | 23 | 26/02/2010 | 1198709.65 | 0 | 32.68 | 2.753 | 131.686 | 5.892 |
| 2210 | 40 | 16/12/2011 | 1198670.19 | 0 | 29.53 | 3.445 | 136.5335161 | 4.42 |
| 2211 | 17 | 06/01/2012 | 1198104.22 | 0 | 27.64 | 3.08 | 130.1575161 | 6.403 |
| 2212 | 35 | 18/06/2010 | 1198025.76 | 0 | 70 | 2.78 | 136.3243393 | 9.051 |
| 2213 | 35 | 09/04/2010 | 1198014.97 | 0 | 62.62 | 2.869 | 135.7856359 | 9.051 |
| 2214 | 24 | 29/04/2011 | 1197761.17 | 0 | 60.48 | 4.117 | 134.4357333 | 8.212 |
| 2215 | 22 | 06/04/2012 | 1197489.66 | 0 | 46.38 | 3.957 | 141.7712396 | 7.671 |
| 2216 | 28 | 15/07/2011 | 1197373.13 | 0 | 88.1 | 3.692 | 129.1338387 | 13.503 |
| 2217 | 41 | 16/09/2011 | 1197019.39 | 0 | 54.82 | 3.596 | 194.7419707 | 6.901 |
| 2218 | 32 | 22/06/2012 | 1196880.11 | 0 | 74.85 | 3.735 | 197.7389345 | 8.09 |
| 2219 | 26 | 17/12/2010 | 1196813.33 | 0 | 20.61 | 3.139 | 132.6804516 | 8.149 |
| 2220 | 24 | 02/09/2011 | 1196105.44 | 0 | 68.14 | 3.879 | 136.2440968 | 8.358 |
| 2221 | 28 | 20/08/2010 | 1195897.6 | 0 | 92.81 | 3.041 | 126.0766452 | 14.18 |
| 2222 | 11 | 29/10/2010 | 1195036 | 0 | 74.21 | 2.716 | 215.2274686 | 7.564 |
| 2223 | 11 | 14/01/2011 | 1194449.78 | 0 | 45.34 | 2.983 | 214.7470729 | 7.551 |
| 2224 | 24 | 27/04/2012 | 1194334.65 | 0 | 49.26 | 4.163 | 137.9781333 | 8.983 |
| 2225 | 39 | 14/01/2011 | 1193199.39 | 0 | 41.74 | 2.983 | 210.2379731 | 8.395 |
| 2226 | 41 | 15/04/2011 | 1192982.07 | 0 | 39.94 | 3.611 | 192.4225954 | 6.934 |
| 2227 | 41 | 23/07/2010 | 1192213.87 | 0 | 70.77 | 2.691 | 189.774698 | 7.335 |
| 2228 | 32 | 11/06/2010 | 1192074.09 | 0 | 70.86 | 2.684 | 189.4000734 | 8.963 |
| 2229 | 32 | 17/06/2011 | 1192031.38 | 0 | 67.38 | 3.697 | 192.9034759 | 8.595 |
| 2230 | 28 | 27/08/2010 | 1191585.92 | 0 | 93.19 | 3.129 | 126.0892903 | 14.18 |
| 2231 | 11 | 30/09/2011 | 1190515.83 | 0 | 84.4 | 3.355 | 220.085696 | 7.567 |
| 2232 | 32 | 20/08/2010 | 1189887.86 | 0 | 71.46 | 2.732 | 190.2948237 | 9.017 |
| 2233 | 12 | 09/12/2011 | 1189646.45 | 0 | 42.17 | 3.644 | 129.8555333 | 12.89 |
| 2234 | 35 | 02/04/2010 | 1189556.47 | 0 | 46.9 | 2.85 | 135.7464988 | 9.051 |
| 2235 | 18 | 02/12/2011 | 1188047.61 | 0 | 46.25 | 3.501 | 136.4909333 | 8.471 |
| 2236 | 32 | 02/07/2010 | 1187988.64 | 0 | 74.74 | 2.728 | 189.4882603 | 9.017 |
| 2237 | 11 | 21/01/2011 | 1187776.19 | 0 | 51.51 | 3.016 | 215.1268275 | 7.551 |
| 2238 | 32 | 04/05/2012 | 1187384.53 | 0 | 58.29 | 3.903 | 197.6063534 | 8.09 |
| 2239 | 18 | 03/09/2010 | 1187359.77 | 0 | 75.42 | 2.735 | 132.7248387 | 9.342 |
| 2240 | 32 | 11/05/2012 | 1187051.07 | 0 | 55.4 | 3.87 | 197.5481609 | 8.09 |
| 2241 | 28 | 30/04/2010 | 1186971.02 | 0 | 67.38 | 3.105 | 126.3805667 | 14.099 |
| 2242 | 32 | 22/07/2011 | 1185674.48 | 0 | 76 | 3.545 | 193.5120367 | 8.622 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2243 | 32 | 28/10/2011 | 1185391.96 | 0 | 42.76 | 3.55 | 195.3318977 | 8.513 |
| 2244 | 28 | 17/08/2012 | 1184198.41 | 0 | 94.87 | 4.002 | 130.7909677 | 10.926 |
| 2245 | 32 | 31/08/2012 | 1183979.27 | 0 | 76.12 | 3.556 | 198.0967341 | 7.872 |
| 2246 | 32 | 26/08/2011 | 1183740.91 | 0 | 75.64 | 3.485 | 194.3796374 | 8.622 |
| 2247 | 32 | 03/08/2012 | 1183571.35 | 0 | 75.09 | 3.528 | 198.0293893 | 7.872 |
| 2248 | 32 | 18/02/2011 | 1183528.58 | 0 | 42.09 | 3.051 | 191.9178331 | 8.818 |
| 2249 | 18 | 18/06/2010 | 1183225.92 | 0 | 65.96 | 2.805 | 132.4733333 | 9.269 |
| 2250 | 40 | 06/07/2012 | 1182901.56 | 0 | 69.08 | 3.538 | 138.2296333 | 4.156 |
| 2251 | 32 | 11/11/2011 | 1182733 | 0 | 38.1 | 3.505 | 195.6376941 | 8.513 |
| 2252 | 23 | 01/04/2011 | 1182694.95 | 0 | 29.44 | 3.638 | 134.0682581 | 4.781 |
| 2253 | 15 | 23/12/2011 | 1182691.87 | 0 | 34.93 | 3.587 | 136.5883871 | 7.866 |
| 2254 | 11 | 01/10/2010 | 1182490.46 | 0 | 75.11 | 2.603 | 214.9846548 | 7.564 |
| 2255 | 19 | 13/01/2012 | 1182198.7 | 0 | 37.08 | 3.666 | 136.753 | 7.943 |
| 2256 | 35 | 07/05/2010 | 1182099.88 | 0 | 69.02 | 2.966 | 135.962 | 9.051 |
| 2257 | 22 | 26/08/2011 | 1181815.31 | 0 | 72.22 | 3.796 | 140.1629528 | 8.023 |
| 2258 | 32 | 06/05/2011 | 1181793.55 | 0 | 46.65 | 3.735 | 192.7252006 | 8.595 |
| 2259 | 32 | 18/11/2011 | 1181651.55 | 0 | 42.61 | 3.479 | 195.7184713 | 8.513 |
| 2260 | 19 | 14/01/2011 | 1181204.53 | 0 | 21.68 | 3.367 | 132.9510645 | 7.771 |
| 2261 | 28 | 20/04/2012 | 1180797.2 | 0 | 66.73 | 4.222 | 131.1173333 | 11.627 |
| 2262 | 28 | 22/06/2012 | 1180671.55 | 0 | 91.61 | 4.014 | 130.7929 | 11.627 |
| 2263 | 26 | 06/07/2012 | 1180470.8 | 0 | 64.94 | 3.538 | 138.2296333 | 7.405 |
| 2264 | 35 | 06/08/2010 | 1180183.39 | 0 | 77.45 | 2.784 | 136.4741118 | 8.861 |
| 2265 | 28 | 13/07/2012 | 1179915.04 | 0 | 95.61 | 3.723 | 130.683 | 10.926 |
| 2266 | 23 | 08/10/2010 | 1179851.68 | 0 | 50.75 | 2.776 | 132.7516667 | 5.287 |
| 2267 | 41 | 16/07/2010 | 1179788.38 | 0 | 69.06 | 2.699 | 189.6125456 | 7.335 |
| 2268 | 32 | 02/12/2011 | 1179773.88 | 0 | 33.8 | 3.378 | 195.8223287 | 8.513 |
| 2269 | 18 | 05/03/2010 | 1179738.5 | 0 | 37.17 | 2.766 | 131.735 | 9.202 |
| 2270 | 41 | 04/02/2011 | 1179420.5 | 0 | 14.56 | 3.011 | 191.7625895 | 7.241 |
| 2271 | 28 | 19/11/2010 | 1179315.72 | 0 | 58.18 | 3.161 | 126.6072 | 14.313 |
| 2272 | 41 | 01/04/2011 | 1179125.48 | 0 | 38.16 | 3.461 | 192.2691707 | 6.934 |
| 2273 | 40 | 17/12/2010 | 1179036.3 | 0 | 23.01 | 3.139 | 132.6804516 | 5.287 |
| 2274 | 11 | 07/01/2011 | 1178905.44 | 0 | 54.43 | 2.976 | 214.6955104 | 7.551 |
| 2275 | 41 | 29/04/2011 | 1178841.05 | 0 | 39.81 | 3.663 | 192.6243322 | 6.934 |
| 2276 | 24 | 07/01/2011 | 1178641.71 | 0 | 30.72 | 3.351 | 132.8823226 | 8.252 |
| 2277 | 32 | 29/06/2012 | 1178211.81 | 0 | 81.95 | 3.693 | 197.785577 | 8.09 |
| 2278 | 18 | 03/06/2011 | 1178039 | 0 | 70.9 | 3.973 | 134.8551613 | 8.975 |
| 2279 | 32 | 18/05/2012 | 1177539.71 | 0 | 57.46 | 3.837 | 197.5553137 | 8.09 |
| 2280 | 22 | 02/04/2010 | 1177340.99 | 0 | 44.96 | 2.826 | 135.7464988 | 8.348 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2281 | 32 | 12/10/2012 | 1176681.31 | 0 | 43.49 | 3.76 | 199.0539368 | 7.557 |
| 2282 | 28 | 28/05/2010 | 1176588.25 | 0 | 67.84 | 3.058 | 126.1602258 | 14.099 |
| 2283 | 41 | 09/07/2010 | 1176079.59 | 0 | 60.93 | 2.711 | 189.5231276 | 7.335 |
| 2284 | 41 | 07/05/2010 | 1175738.22 | 0 | 41.5 | 2.771 | 189.5312483 | 7.363 |
| 2285 | 32 | 27/05/2011 | 1175447.49 | 0 | 55.13 | 3.795 | 192.8365651 | 8.595 |
| 2286 | 32 | 14/10/2011 | 1175420.26 | 0 | 50.15 | 3.491 | 195.0261012 | 8.513 |
| 2287 | 41 | 12/11/2010 | 1175326.23 | 0 | 38.99 | 2.737 | 191.0411474 | 7.508 |
| 2288 | 11 | 15/10/2010 | 1175003.67 | 0 | 71.46 | 2.72 | 215.1293114 | 7.564 |
| 2289 | 18 | 09/04/2010 | 1174447.55 | 0 | 59.91 | 2.849 | 131.9408065 | 9.269 |
| 2290 | 41 | 25/06/2010 | 1174209.52 | 0 | 66 | 2.715 | 189.4533931 | 7.363 |
| 2291 | 18 | 11/06/2010 | 1173521.82 | 0 | 64.08 | 2.83 | 132.4357419 | 9.269 |
| 2292 | 23 | 29/04/2011 | 1173307.4 | 0 | 54.2 | 3.988 | 134.4357333 | 4.781 |
| 2293 | 41 | 27/08/2010 | 1173131.63 | 0 | 70.59 | 2.731 | 190.3284922 | 7.335 |
| 2294 | 41 | 23/09/2011 | 1173059.79 | 0 | 55.06 | 3.581 | 194.8099713 | 6.901 |
| 2295 | 41 | 19/11/2010 | 1172155.28 | 0 | 31.34 | 2.758 | 191.0312172 | 7.508 |
| 2296 | 32 | 13/04/2012 | 1171834.47 | 0 | 52.1 | 3.901 | 197.780931 | 8.09 |
| 2297 | 18 | 09/07/2010 | 1171391.41 | 0 | 79.75 | 2.806 | 132.5461333 | 9.342 |
| 2298 | 28 | 27/04/2012 | 1170456.16 | 0 | 77.99 | 4.193 | 131.1266667 | 11.627 |
| 2299 | 11 | 24/09/2010 | 1170103.25 | 0 | 77.36 | 2.624 | 214.9084516 | 7.346 |
| 2300 | 32 | 29/07/2011 | 1169988.62 | 0 | 75.91 | 3.547 | 193.711525 | 8.622 |
| 2301 | 11 | 22/10/2010 | 1169831.38 | 0 | 72.6 | 2.725 | 215.17839 | 7.564 |
| 2302 | 24 | 24/09/2010 | 1169413.27 | 0 | 64.3 | 2.837 | 132.7619333 | 8.117 |
| 2303 | 41 | 02/04/2010 | 1168826.39 | 0 | 41.31 | 2.725 | 189.7048215 | 7.363 |
| 2304 | 39 | 26/02/2010 | 1168582.02 | 0 | 49.79 | 2.561 | 210.0771885 | 8.554 |
| 2305 | 24 | 18/03/2011 | 1168397.26 | 0 | 43.39 | 3.796 | 133.8492258 | 8.252 |
| 2306 | 32 | 20/07/2012 | 1167829.33 | 0 | 77.76 | 3.585 | 197.9290378 | 7.872 |
| 2307 | 32 | 03/06/2011 | 1167757 | 0 | 61.25 | 3.763 | 192.8418131 | 8.595 |
| 2308 | 24 | 14/01/2011 | 1167740.2 | 0 | 22.41 | 3.367 | 132.9510645 | 8.252 |
| 2309 | 22 | 02/12/2011 | 1167621.14 | 0 | 49.11 | 3.501 | 140.4307857 | 7.706 |
| 2310 | 28 | 26/08/2011 | 1166479.51 | 0 | 94.61 | 3.74 | 129.2832581 | 13.503 |
| 2311 | 18 | 06/08/2010 | 1166117.85 | 0 | 73.67 | 2.792 | 132.6141935 | 9.342 |
| 2312 | 28 | 22/07/2011 | 1165870.54 | 0 | 91.17 | 3.794 | 129.1507742 | 13.503 |
| 2313 | 41 | 05/11/2010 | 1163878.49 | 0 | 46.74 | 2.729 | 190.9964377 | 7.508 |
| 2314 | 32 | 24/06/2011 | 1163869.52 | 0 | 65.06 | 3.661 | 192.9982655 | 8.595 |
| 2315 | 24 | 01/04/2011 | 1163803.3 | 0 | 35.73 | 3.811 | 134.0682581 | 8.212 |
| 2316 | 41 | 21/05/2010 | 1163234.33 | 0 | 50.59 | 2.776 | 189.467827 | 7.363 |
| 2317 | 11 | 27/01/2012 | 1162675.85 | 0 | 58.36 | 3.29 | 223.5645845 | 6.833 |
| 2318 | 35 | 05/03/2010 | 1162610.27 | 0 | 38.07 | 2.777 | 135.5732602 | 9.262 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2319 | 41 | 08/10/2010 | 1162042.24 | 0 | 57.1 | 2.745 | 190.7763218 | 7.508 |
| 2320 | 28 | 13/01/2012 | 1161190.29 | 0 | 48.07 | 3.657 | 130.244 | 12.187 |
| 2321 | 41 | 30/09/2011 | 1160619.61 | 0 | 61.77 | 3.538 | 194.8779718 | 6.901 |
| 2322 | 35 | 11/06/2010 | 1160412.71 | 0 | 68.9 | 2.809 | 136.2874263 | 9.051 |
| 2323 | 28 | 27/05/2011 | 1160043.98 | 0 | 76.67 | 4.087 | 129.0623548 | 13.736 |
| 2324 | 28 | 17/09/2010 | 1159812.35 | 0 | 82.45 | 3.028 | 126.1454667 | 14.18 |
| 2325 | 23 | 04/02/2011 | 1159438.53 | 0 | 14.5 | 3.24 | 133.1834194 | 5.114 |
| 2326 | 28 | 16/09/2011 | 1159212.1 | 0 | 76.36 | 3.918 | 129.4306 | 13.503 |
| 2327 | 23 | 17/09/2010 | 1159132.58 | 0 | 55.3 | 2.716 | 132.7670667 | 5.326 |
| 2328 | 32 | 21/09/2012 | 1159119.6 | 0 | 63.49 | 3.765 | 198.358523 | 7.872 |
| 2329 | 41 | 11/03/2011 | 1159089.6 | 0 | 31.6 | 3.372 | 192.058484 | 7.241 |
| 2330 | 24 | 26/02/2010 | 1158722.74 | 0 | 33.98 | 2.91 | 131.686 | 8.326 |
| 2331 | 40 | 09/12/2011 | 1158708.98 | 0 | 34.48 | 3.47 | 136.5030667 | 4.42 |
| 2332 | 39 | 28/01/2011 | 1158698.44 | 0 | 47.94 | 3.01 | 210.9682412 | 8.395 |
| 2333 | 24 | 25/03/2011 | 1158693.12 | 0 | 36.88 | 3.789 | 133.9587419 | 8.252 |
| 2334 | 18 | 06/07/2012 | 1158247.31 | 0 | 76.08 | 3.538 | 138.2296333 | 8.535 |
| 2335 | 28 | 15/10/2010 | 1158062.99 | 0 | 75 | 2.976 | 126.3266774 | 14.313 |
| 2336 | 32 | 13/08/2010 | 1157975.68 | 0 | 74.97 | 2.723 | 190.2611552 | 9.017 |
| 2337 | 32 | 01/06/2012 | 1157557.79 | 0 | 62.84 | 3.764 | 197.6218954 | 8.09 |
| 2338 | 32 | 28/09/2012 | 1157111.15 | 0 | 60.62 | 3.789 | 198.5903276 | 7.872 |
| 2339 | 32 | 03/02/2012 | 1156826.31 | 0 | 35.89 | 3.031 | 196.8728921 | 8.256 |
| 2340 | 32 | 14/09/2012 | 1156377.47 | 0 | 64.05 | 3.659 | 198.1267184 | 7.872 |
| 2341 | 41 | 22/10/2010 | 1156003.7 | 0 | 48.09 | 2.762 | 190.9070184 | 7.508 |
| 2342 | 24 | 13/01/2012 | 1155594.2 | 0 | 36.5 | 3.666 | 136.753 | 8.659 |
| 2343 | 41 | 07/01/2011 | 1153596.53 | 0 | 23.76 | 2.882 | 191.3683815 | 7.241 |
| 2344 | 32 | 02/03/2012 | 1153332.89 | 0 | 33.4 | 3.191 | 196.9565303 | 8.256 |
| 2345 | 22 | 22/04/2011 | 1152781.9 | 0 | 47.76 | 3.919 | 138.2475036 | 8.252 |
| 2346 | 32 | 02/09/2011 | 1152117.5 | 0 | 74.6 | 3.511 | 194.5092113 | 8.622 |
| 2347 | 24 | 20/01/2012 | 1151993.85 | 0 | 25.73 | 3.705 | 136.8564194 | 8.659 |
| 2348 | 28 | 20/05/2011 | 1151282.31 | 0 | 66.59 | 4.169 | 129.0756774 | 13.736 |
| 2349 | 32 | 21/10/2011 | 1151258.74 | 0 | 48.87 | 3.548 | 195.1789994 | 8.513 |
| 2350 | 28 | 25/05/2012 | 1151214.41 | 0 | 83.84 | 4.293 | 131.0287742 | 11.627 |
| 2351 | 34 | 16/12/2011 | 1151052.86 | 0 | 32.31 | 3.149 | 129.8980645 | 10.148 |
| 2352 | 32 | 19/11/2010 | 1150729.89 | 0 | 36.24 | 2.758 | 191.0312172 | 9.137 |
| 2353 | 18 | 19/02/2010 | 1150663.42 | 0 | 30.91 | 2.747 | 131.637 | 9.202 |
| 2354 | 23 | 06/01/2012 | 1150662.55 | 0 | 24.29 | 3.439 | 136.698129 | 4.261 |
| 2355 | 35 | 12/03/2010 | 1150344.39 | 0 | 45.98 | 2.818 | 135.6270013 | 9.262 |
| 2356 | 28 | 30/07/2010 | 1150204.71 | 0 | 96.31 | 3.017 | 126.1069032 | 14.18 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2357 | 32 | 18/06/2010 | 1150191.72 | 0 | 60.94 | 2.674 | 189.4185259 | 8.963 |
| 2358 | 26 | 10/12/2010 | 1149612.04 | 0 | 16.6 | 3.132 | 132.6764 | 8.149 |
| 2359 | 32 | 07/10/2011 | 1149448.02 | 0 | 62.62 | 3.498 | 194.9459724 | 8.513 |
| 2360 | 28 | 20/07/2012 | 1149427.48 | 0 | 85.53 | 3.726 | 130.7012903 | 10.926 |
| 2361 | 32 | 04/06/2010 | 1149234.96 | 0 | 66.69 | 2.7 | 189.422658 | 8.963 |
| 2362 | 26 | 09/12/2011 | 1148987.46 | 0 | 34.24 | 3.47 | 136.5030667 | 7.598 |
| 2363 | 23 | 25/03/2011 | 1148624.83 | 0 | 29.11 | 3.624 | 133.9587419 | 5.114 |
| 2364 | 18 | 26/08/2011 | 1147906.46 | 0 | 70.32 | 3.796 | 136.2136129 | 8.89 |
| 2365 | 12 | 02/03/2012 | 1147636.96 | 0 | 52.27 | 4.178 | 130.6457931 | 12.187 |
| 2366 | 21 | 17/12/2010 | 1147556.83 | 0 | 48.63 | 2.869 | 211.0645458 | 8.163 |
| 2367 | 23 | 22/10/2010 | 1147503.92 | 0 | 43.19 | 2.919 | 132.8170968 | 5.287 |
| 2368 | 23 | 20/01/2012 | 1146992.13 | 0 | 15.33 | 3.542 | 136.8564194 | 4.261 |
| 2369 | 32 | 23/03/2012 | 1146632.46 | 0 | 47.64 | 3.664 | 197.2295234 | 8.256 |
| 2370 | 18 | 24/08/2012 | 1145840.91 | 0 | 68.52 | 3.874 | 138.2814516 | 8.535 |
| 2371 | 32 | 20/05/2011 | 1145084.76 | 0 | 45.71 | 3.828 | 192.831317 | 8.595 |
| 2372 | 32 | 27/07/2012 | 1144901.52 | 0 | 77.56 | 3.57 | 197.9792136 | 7.872 |
| 2373 | 41 | 29/10/2010 | 1144854.56 | 0 | 42.16 | 2.748 | 190.951728 | 7.508 |
| 2374 | 32 | 06/08/2010 | 1144552.09 | 0 | 72.95 | 2.69 | 190.0990028 | 9.017 |
| 2375 | 32 | 15/07/2011 | 1144254.26 | 0 | 70.55 | 3.532 | 193.3125484 | 8.622 |
| 2376 | 32 | 21/05/2010 | 1143819.35 | 0 | 55.89 | 2.776 | 189.467827 | 8.963 |
| 2377 | 28 | 19/10/2012 | 1143724.48 | 0 | 68.66 | 4.449 | 131.1499677 | 10.199 |
| 2378 | 32 | 16/09/2011 | 1142499.25 | 0 | 60.88 | 3.596 | 194.7419707 | 8.622 |
| 2379 | 18 | 20/08/2010 | 1141860.67 | 0 | 71.76 | 2.796 | 132.6616129 | 9.342 |
| 2380 | 32 | 13/07/2012 | 1141184.66 | 0 | 71.57 | 3.613 | 197.8788621 | 7.872 |
| 2381 | 32 | 12/11/2010 | 1141019.11 | 0 | 42.3 | 2.737 | 191.0411474 | 9.137 |
| 2382 | 41 | 25/03/2011 | 1140578.16 | 0 | 41.11 | 3.414 | 192.1964844 | 7.241 |
| 2383 | 32 | 27/08/2010 | 1140501.03 | 0 | 74.95 | 2.731 | 190.3284922 | 9.017 |
| 2384 | 35 | 30/07/2010 | 1139131.78 | 0 | 79.78 | 2.781 | 136.4554021 | 8.861 |
| 2385 | 18 | 12/03/2010 | 1138800.32 | 0 | 42.39 | 2.805 | 131.784 | 9.202 |
| 2386 | 32 | 13/05/2011 | 1138162.76 | 0 | 56.09 | 3.767 | 192.826069 | 8.595 |
| 2387 | 32 | 16/03/2012 | 1138101.18 | 0 | 51.51 | 3.486 | 197.0457208 | 8.256 |
| 2388 | 18 | 16/04/2010 | 1135577.62 | 0 | 50.26 | 2.885 | 131.9809 | 9.269 |
| 2389 | 28 | 21/09/2012 | 1135340.19 | 0 | 82.97 | 4.125 | 131.0103333 | 10.926 |
| 2390 | 28 | 27/07/2012 | 1135035.09 | 0 | 93.47 | 3.769 | 130.7195806 | 10.926 |
| 2391 | 41 | 13/01/2012 | 1134767.28 | 0 | 27.49 | 3.077 | 196.7330517 | 6.589 |
| 2392 | 41 | 15/10/2010 | 1133913.33 | 0 | 49.91 | 2.762 | 190.8623087 | 7.508 |
| 2393 | 26 | 08/07/2011 | 1133807.03 | 0 | 63.34 | 3.784 | 135.6283333 | 7.767 |
| 2394 | 32 | 07/05/2010 | 1133657.58 | 0 | 48.94 | 2.771 | 189.5312483 | 8.963 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2395 | 28 | 27/01/2012 | 1132948.48 | 0 | 50.43 | 3.675 | 130.3144516 | 12.187 |
| 2396 | 18 | 23/04/2010 | 1132433.55 | 0 | 50.3 | 2.895 | 132.0226667 | 9.269 |
| 2397 | 40 | 06/04/2012 | 1132064.23 | 0 | 36.54 | 3.957 | 137.7970968 | 4.125 |
| 2398 | 32 | 02/04/2010 | 1131732.94 | 0 | 48.28 | 2.725 | 189.7048215 | 8.963 |
| 2399 | 29 | 24/12/2010 | 1130926.79 | 0 | 29.76 | 3.15 | 132.7477419 | 10.524 |
| 2400 | 26 | 07/10/2011 | 1130022.99 | 0 | 46.84 | 3.633 | 136.472 | 7.598 |
| 2401 | 23 | 01/10/2010 | 1129909.44 | 0 | 62.07 | 2.717 | 132.7568 | 5.287 |
| 2402 | 28 | 20/01/2012 | 1129540.48 | 0 | 46.2 | 3.66 | 130.2792258 | 12.187 |
| 2403 | 28 | 28/09/2012 | 1129508.61 | 0 | 81.22 | 3.966 | 131.043 | 10.926 |
| 2404 | 28 | 29/06/2012 | 1129031.98 | 0 | 90.47 | 3.875 | 130.7562667 | 11.627 |
| 2405 | 12 | 06/04/2012 | 1128765.71 | 0 | 64.05 | 4.121 | 131.0375484 | 11.627 |
| 2406 | 12 | 18/02/2011 | 1128485.1 | 0 | 53.35 | 3.43 | 127.99525 | 14.021 |
| 2407 | 28 | 28/01/2011 | 1127859.69 | 0 | 50.74 | 3.342 | 127.5800323 | 14.021 |
| 2408 | 18 | 26/10/2012 | 1127516.25 | 0 | 56.09 | 3.917 | 138.7281613 | 8.243 |
| 2409 | 32 | 27/04/2012 | 1126962.44 | 0 | 61.76 | 3.927 | 197.664546 | 8.09 |
| 2410 | 24 | 28/01/2011 | 1126921.34 | 0 | 17.91 | 3.402 | 133.1059677 | 8.252 |
| 2411 | 26 | 06/08/2010 | 1125329.77 | 0 | 62.93 | 2.792 | 132.6141935 | 8.445 |
| 2412 | 22 | 03/06/2011 | 1125169.92 | 0 | 70.09 | 3.973 | 138.7694608 | 8.252 |
| 2413 | 32 | 25/06/2010 | 1124763.74 | 0 | 72.42 | 2.715 | 189.4533931 | 8.963 |
| 2414 | 28 | 14/09/2012 | 1124660.77 | 0 | 83.64 | 4.133 | 130.9776667 | 10.926 |
| 2415 | 32 | 09/03/2012 | 1124537.97 | 0 | 39.9 | 3.286 | 196.9631599 | 8.256 |
| 2416 | 35 | 16/07/2010 | 1124414.87 | 0 | 78.26 | 2.783 | 136.4179827 | 8.861 |
| 2417 | 34 | 17/02/2012 | 1123446.51 | 0 | 37.25 | 3.493 | 130.4546207 | 9.653 |
| 2418 | 45 | 17/12/2010 | 1123282.85 | 0 | 30.51 | 3.14 | 182.517732 | 8.724 |
| 2419 | 26 | 09/07/2010 | 1122356.53 | 0 | 71.08 | 2.806 | 132.5461333 | 8.445 |
| 2420 | 23 | 07/01/2011 | 1122034.48 | 0 | 27.81 | 3.193 | 132.8823226 | 5.114 |
| 2421 | 12 | 10/12/2010 | 1121934.15 | 0 | 50.01 | 3.203 | 126.7934 | 14.313 |
| 2422 | 35 | 23/07/2010 | 1121756.43 | 0 | 81.56 | 2.771 | 136.4366924 | 8.861 |
| 2423 | 26 | 10/08/2012 | 1121476.51 | 0 | 67.01 | 3.772 | 138.1437742 | 7.405 |
| 2424 | 32 | 20/04/2012 | 1121405.91 | 0 | 49.15 | 3.936 | 197.7227385 | 8.09 |
| 2425 | 28 | 30/09/2011 | 1120731.76 | 0 | 83.26 | 3.877 | 129.6060667 | 13.503 |
| 2426 | 28 | 22/10/2010 | 1120619.32 | 0 | 68.85 | 3.014 | 126.3815484 | 14.313 |
| 2427 | 32 | 15/04/2011 | 1120508.14 | 0 | 45.97 | 3.611 | 192.4225954 | 8.595 |
| 2428 | 22 | 02/07/2010 | 1120259.71 | 0 | 72.88 | 2.815 | 136.3722893 | 8.433 |
| 2429 | 32 | 16/07/2010 | 1120172.24 | 0 | 76.2 | 2.699 | 189.6125456 | 9.017 |
| 2430 | 17 | 20/04/2012 | 1119979.98 | 0 | 47.69 | 3.845 | 131.1173333 | 6.235 |
| 2431 | 23 | 15/10/2010 | 1119809.71 | 0 | 45.55 | 2.878 | 132.7633548 | 5.287 |
| 2432 | 18 | 01/06/2012 | 1118313.7 | 0 | 71.42 | 3.798 | 138.1138065 | 8.304 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2433 | 8 | 16/12/2011 | 1118163.94 | 0 | 39.79 | 3.159 | 222.6910959 | 6.123 |
| 2434 | 35 | 19/03/2010 | 1117536.09 | 0 | 49.04 | 2.844 | 135.6682247 | 9.262 |
| 2435 | 18 | 31/08/2012 | 1117097.23 | 0 | 70.09 | 3.884 | 138.3771935 | 8.535 |
| 2436 | 26 | 06/04/2012 | 1116829.23 | 0 | 33.35 | 3.957 | 137.7970968 | 7.489 |
| 2437 | 41 | 14/05/2010 | 1116439.02 | 0 | 40.23 | 2.788 | 189.4904116 | 7.363 |
| 2438 | 41 | 20/01/2012 | 1116295.24 | 0 | 31.56 | 3.055 | 196.7796652 | 6.589 |
| 2439 | 32 | 23/09/2011 | 1116140.29 | 0 | 58.66 | 3.581 | 194.8099713 | 8.622 |
| 2440 | 18 | 17/02/2012 | 1115985.81 | 0 | 32.87 | 3.703 | 137.2583103 | 8.075 |
| 2441 | 18 | 16/07/2010 | 1115514.61 | 0 | 76.9 | 2.796 | 132.5667742 | 9.342 |
| 2442 | 41 | 18/03/2011 | 1115504.26 | 0 | 40.19 | 3.406 | 192.1237981 | 7.241 |
| 2443 | 35 | 16/12/2011 | 1115255.65 | 0 | 40.68 | 3.413 | 140.4700795 | 8.745 |
| 2444 | 32 | 29/10/2010 | 1115138.51 | 0 | 45.45 | 2.748 | 190.951728 | 9.137 |
| 2445 | 28 | 29/07/2011 | 1114530.29 | 0 | 93.29 | 3.805 | 129.1677097 | 13.503 |
| 2446 | 12 | 09/03/2012 | 1113208.57 | 0 | 54.54 | 4.25 | 130.7413793 | 12.187 |
| 2447 | 23 | 29/10/2010 | 1112871.23 | 0 | 48.68 | 2.938 | 132.8708387 | 5.287 |
| 2448 | 22 | 22/06/2012 | 1112449.3 | 0 | 70.61 | 3.629 | 142.1606464 | 7.671 |
| 2449 | 12 | 24/02/2012 | 1112034.72 | 0 | 53.13 | 3.95 | 130.5502069 | 12.187 |
| 2450 | 28 | 24/09/2010 | 1111797.21 | 0 | 81.77 | 2.939 | 126.1900333 | 14.18 |
| 2451 | 40 | 10/12/2010 | 1111215.72 | 0 | 21.64 | 3.132 | 132.6764 | 5.287 |
| 2452 | 41 | 17/09/2010 | 1111170.91 | 0 | 62.4 | 2.8 | 190.4688287 | 7.335 |
| 2453 | 41 | 24/09/2010 | 1110941.78 | 0 | 60.11 | 2.793 | 190.5713264 | 7.335 |
| 2454 | 35 | 23/04/2010 | 1110827.48 | 0 | 53.91 | 2.902 | 135.8721667 | 9.051 |
| 2455 | 23 | 21/01/2011 | 1110706.06 | 0 | 15.58 | 3.232 | 133.0285161 | 5.114 |
| 2456 | 18 | 08/06/2012 | 1110479.94 | 0 | 59.1 | 3.746 | 138.1174194 | 8.304 |
| 2457 | 32 | 08/07/2011 | 1110244.52 | 0 | 72.56 | 3.54 | 193.1878448 | 8.622 |
| 2458 | 32 | 23/07/2010 | 1109574.11 | 0 | 75.69 | 2.691 | 189.774698 | 9.017 |
| 2459 | 41 | 01/10/2010 | 1109216.35 | 0 | 62.67 | 2.759 | 190.6738241 | 7.508 |
| 2460 | 28 | 23/09/2011 | 1109105.92 | 0 | 82.95 | 3.789 | 129.5183333 | 13.503 |
| 2461 | 32 | 30/03/2012 | 1108686.87 | 0 | 56.09 | 3.75 | 197.4133259 | 8.256 |
| 2462 | 35 | 10/12/2010 | 1108580.19 | 0 | 30.83 | 3.109 | 136.5255714 | 8.763 |
| 2463 | 26 | 05/08/2011 | 1107552.43 | 0 | 63.16 | 3.903 | 136.0540323 | 7.767 |
| 2464 | 32 | 29/04/2011 | 1107494.55 | 0 | 44.86 | 3.663 | 192.6243322 | 8.595 |
| 2465 | 18 | 08/10/2010 | 1107432.71 | 0 | 54.73 | 2.776 | 132.7516667 | 9.331 |
| 2466 | 40 | 08/07/2011 | 1107366.06 | 0 | 67.86 | 3.784 | 135.6283333 | 4.584 |
| 2467 | 24 | 21/01/2011 | 1107170.39 | 0 | 23.69 | 3.391 | 133.0285161 | 8.252 |
| 2468 | 32 | 04/03/2011 | 1106847.62 | 0 | 39.17 | 3.232 | 192.0116004 | 8.818 |
| 2469 | 18 | 28/10/2011 | 1106642.63 | 0 | 45.61 | 3.604 | 136.4884516 | 8.471 |
| 2470 | 22 | 04/11/2011 | 1106575.59 | 0 | 42.81 | 3.586 | 140.4279758 | 7.706 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2471 | 26 | 08/06/2012 | 1106176.83 | 0 | 49.43 | 3.746 | 138.1174194 | 7.489 |
| 2472 | 18 | 22/04/2011 | 1105860.06 | 0 | 45.99 | 3.919 | 134.3571 | 8.975 |
| 2473 | 35 | 14/05/2010 | 1104277.57 | 0 | 53.82 | 2.982 | 136.010394 | 9.051 |
| 2474 | 22 | 28/05/2010 | 1103740.4 | 0 | 65.64 | 2.906 | 136.1489101 | 8.348 |
| 2475 | 32 | 08/04/2011 | 1102975.59 | 0 | 48.81 | 3.532 | 192.3418571 | 8.595 |
| 2476 | 22 | 01/06/2012 | 1102857.37 | 0 | 70.01 | 3.798 | 142.1095438 | 7.671 |
| 2477 | 32 | 22/10/2010 | 1102185 | 0 | 52.3 | 2.762 | 190.9070184 | 9.137 |
| 2478 | 18 | 21/05/2010 | 1101621.36 | 0 | 60.27 | 2.961 | 132.2230323 | 9.269 |
| 2479 | 32 | 11/03/2011 | 1101458.21 | 0 | 36.51 | 3.372 | 192.058484 | 8.818 |
| 2480 | 32 | 18/03/2011 | 1100765.5 | 0 | 45.25 | 3.406 | 192.1237981 | 8.818 |
| 2481 | 18 | 04/11/2011 | 1100625.06 | 0 | 38.29 | 3.586 | 136.475129 | 8.471 |
| 2482 | 11 | 28/01/2011 | 1100418.69 | 0 | 51.04 | 3.01 | 215.5065821 | 7.551 |
| 2483 | 12 | 05/02/2010 | 1100046.37 | 0 | 49.47 | 2.962 | 126.4420645 | 13.975 |
| 2484 | 32 | 06/01/2012 | 1099937.25 | 0 | 36.75 | 3.095 | 196.5458309 | 8.256 |
| 2485 | 41 | 25/02/2011 | 1099714.93 | 0 | 26.1 | 3.101 | 191.9647167 | 7.241 |
| 2486 | 22 | 28/10/2011 | 1099351.68 | 0 | 49.31 | 3.604 | 140.4447903 | 7.706 |
| 2487 | 23 | 24/09/2010 | 1099055.65 | 0 | 57.75 | 2.718 | 132.7619333 | 5.326 |
| 2488 | 28 | 14/01/2011 | 1098286.61 | 0 | 43.15 | 3.312 | 127.3009355 | 14.021 |
| 2489 | 22 | 06/07/2012 | 1097786.14 | 0 | 77.41 | 3.538 | 142.2234298 | 7.753 |
| 2490 | 18 | 29/06/2012 | 1097006.3 | 0 | 70.17 | 3.577 | 138.1962667 | 8.304 |
| 2491 | 35 | 30/04/2010 | 1096930.65 | 0 | 53.55 | 2.921 | 135.9170833 | 9.051 |
| 2492 | 32 | 15/10/2010 | 1096692.88 | 0 | 52.96 | 2.762 | 190.8623087 | 9.137 |
| 2493 | 8 | 17/02/2012 | 1096232.89 | 0 | 37.51 | 3.51 | 223.9658621 | 5.825 |
| 2494 | 32 | 03/09/2010 | 1095932.51 | 0 | 70.2 | 2.773 | 190.3621607 | 9.017 |
| 2495 | 32 | 09/04/2010 | 1095889.22 | 0 | 44.88 | 2.75 | 189.6901012 | 8.963 |
| 2496 | 22 | 04/06/2010 | 1095539.13 | 0 | 69.49 | 2.857 | 136.2181682 | 8.348 |
| 2497 | 26 | 05/10/2012 | 1095504.26 | 0 | 54.07 | 4.027 | 138.8256 | 7.138 |
| 2498 | 12 | 19/02/2010 | 1095421.65 | 0 | 54.83 | 2.915 | 126.5262857 | 13.975 |
| 2499 | 12 | 11/11/2011 | 1095091.53 | 0 | 48.76 | 3.824 | 129.8167097 | 12.89 |
| 2500 | 18 | 18/02/2011 | 1095058.57 | 0 | 31.59 | 3.263 | 133.3701429 | 9.131 |
| 2501 | 22 | 25/06/2010 | 1095020.33 | 0 | 74.37 | 2.81 | 136.3483143 | 8.348 |
| 2502 | 22 | 26/10/2012 | 1094422.69 | 0 | 57.58 | 3.917 | 142.7624113 | 7.543 |
| 2503 | 26 | 10/06/2011 | 1094058.68 | 0 | 59.85 | 3.924 | 134.9425484 | 7.818 |
| 2504 | 32 | 12/03/2010 | 1093319.37 | 0 | 39.88 | 2.684 | 189.7372075 | 9.014 |
| 2505 | 18 | 26/03/2010 | 1092704.09 | 0 | 47.55 | 2.831 | 131.863129 | 9.202 |
| 2506 | 22 | 09/07/2010 | 1092654.26 | 0 | 79.22 | 2.806 | 136.3962643 | 8.433 |
| 2507 | 18 | 14/05/2010 | 1092616.49 | 0 | 49.9 | 2.983 | 132.152129 | 9.269 |
| 2508 | 18 | 05/10/2012 | 1092204.79 | 0 | 59.68 | 4.027 | 138.8256 | 8.243 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2509 | 32 | 24/02/2012 | 1091822.72 | 0 | 33.41 | 3.129 | 196.9499007 | 8.256 |
| 2510 | 34 | 06/04/2012 | 1091020.37 | 0 | 54.42 | 3.864 | 131.0375484 | 9.575 |
| 2511 | 26 | 03/08/2012 | 1090915.09 | 0 | 65.6 | 3.698 | 138.1735806 | 7.405 |
| 2512 | 35 | 13/08/2010 | 1090587.5 | 0 | 77.36 | 2.805 | 136.4928214 | 8.861 |
| 2513 | 18 | 05/11/2010 | 1089530.94 | 0 | 42.05 | 2.938 | 132.9245806 | 9.331 |
| 2514 | 32 | 30/09/2011 | 1088943.98 | 0 | 65.04 | 3.538 | 194.8779718 | 8.622 |
| 2515 | 12 | 16/03/2012 | 1088498.52 | 0 | 64.44 | 4.273 | 130.8261935 | 12.187 |
| 2516 | 18 | 25/05/2012 | 1088446.58 | 0 | 65.48 | 3.85 | 138.1101935 | 8.304 |
| 2517 | 41 | 21/01/2011 | 1088025.8 | 0 | 32.7 | 2.973 | 191.5731924 | 7.241 |
| 2518 | 26 | 12/08/2011 | 1087644.5 | 0 | 62.99 | 3.88 | 136.144129 | 7.767 |
| 2519 | 32 | 05/02/2010 | 1087616.19 | 0 | 34.43 | 2.58 | 189.3816974 | 9.014 |
| 2520 | 40 | 02/07/2010 | 1087578.78 | 0 | 65.47 | 2.815 | 132.5218667 | 5.326 |
| 2521 | 18 | 19/03/2010 | 1087507.47 | 0 | 45.42 | 2.834 | 131.8242903 | 9.202 |
| 2522 | 18 | 01/07/2011 | 1087051.26 | 0 | 69.75 | 3.815 | 135.4468 | 8.89 |
| 2523 | 34 | 10/12/2010 | 1086661.02 | 0 | 41.93 | 2.86 | 126.7934 | 10.21 |
| 2524 | 41 | 05/02/2010 | 1086533.18 | 0 | 30.27 | 2.58 | 189.3816974 | 7.541 |
| 2525 | 12 | 08/06/2012 | 1086231.47 | 0 | 84.83 | 4.103 | 130.8896774 | 11.627 |
| 2526 | 32 | 08/10/2010 | 1085483.44 | 0 | 61.81 | 2.745 | 190.7763218 | 9.137 |
| 2527 | 12 | 04/03/2011 | 1085248.21 | 0 | 51.72 | 3.674 | 128.26475 | 14.021 |
| 2528 | 18 | 09/03/2012 | 1084894.47 | 0 | 38.1 | 3.876 | 137.5066897 | 8.075 |
| 2529 | 18 | 13/08/2010 | 1084722.78 | 0 | 74.19 | 2.81 | 132.63 | 9.342 |
| 2530 | 35 | 16/04/2010 | 1084487.55 | 0 | 54.95 | 2.899 | 135.82725 | 9.051 |
| 2531 | 34 | 09/12/2011 | 1084243.91 | 0 | 24.69 | 3.153 | 129.8555333 | 10.148 |
| 2532 | 12 | 13/04/2012 | 1083811.19 | 0 | 64.28 | 4.254 | 131.108 | 11.627 |
| 2533 | 23 | 28/01/2011 | 1083657.61 | 0 | 10.91 | 3.243 | 133.1059677 | 5.114 |
| 2534 | 17 | 07/01/2011 | 1083071.14 | 0 | 6.23 | 2.891 | 127.1917742 | 6.866 |
| 2535 | 32 | 16/04/2010 | 1082763.27 | 0 | 53.49 | 2.765 | 189.6628845 | 8.963 |
| 2536 | 32 | 19/02/2010 | 1082559.06 | 0 | 29.16 | 2.55 | 189.5340998 | 9.014 |
| 2537 | 41 | 09/04/2010 | 1082158.21 | 0 | 37.3 | 2.75 | 189.6901012 | 7.363 |
| 2538 | 22 | 27/08/2010 | 1081420.96 | 0 | 68.99 | 2.77 | 136.557015 | 8.433 |
| 2539 | 18 | 12/11/2010 | 1081322.12 | 0 | 43.17 | 2.961 | 132.9783226 | 9.331 |
| 2540 | 18 | 22/06/2012 | 1080357.89 | 0 | 70.92 | 3.629 | 138.1629 | 8.304 |
| 2541 | 32 | 20/01/2012 | 1080012.04 | 0 | 36.86 | 3.055 | 196.7796652 | 8.256 |
| 2542 | 18 | 11/11/2011 | 1079931.63 | 0 | 45.69 | 3.57 | 136.4618065 | 8.471 |
| 2543 | 28 | 21/01/2011 | 1079669.11 | 0 | 53.53 | 3.223 | 127.4404839 | 14.021 |
| 2544 | 41 | 27/01/2012 | 1079398.81 | 0 | 33.15 | 3.038 | 196.8262786 | 6.589 |
| 2545 | 40 | 08/06/2012 | 1079386.88 | 0 | 55.78 | 3.746 | 138.1174194 | 4.125 |
| 2546 | 32 | 14/05/2010 | 1079314.52 | 0 | 46.42 | 2.788 | 189.4904116 | 8.963 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2547 | 45 | 16/12/2011 | 1078905.68 | 0 | 39.93 | 3.413 | 188.7979349 | 8.523 |
| 2548 | 35 | 26/03/2010 | 1078900.44 | 0 | 52.34 | 2.854 | 135.7073618 | 9.262 |
| 2549 | 18 | 30/07/2010 | 1078557.62 | 0 | 75.79 | 2.792 | 132.5983871 | 9.342 |
| 2550 | 26 | 02/07/2010 | 1078455.48 | 0 | 58.9 | 2.815 | 132.5218667 | 8.445 |
| 2551 | 32 | 21/01/2011 | 1078348.91 | 0 | 34.54 | 2.973 | 191.5731924 | 8.818 |
| 2552 | 35 | 21/05/2010 | 1078182.18 | 0 | 63.31 | 2.958 | 136.0796521 | 9.051 |
| 2553 | 26 | 11/11/2011 | 1077640.13 | 0 | 40.08 | 3.57 | 136.4618065 | 7.598 |
| 2554 | 22 | 01/07/2011 | 1077491.68 | 0 | 70.8 | 3.815 | 139.36375 | 8.023 |
| 2555 | 32 | 09/07/2010 | 1077253.67 | 0 | 67.55 | 2.711 | 189.5231276 | 9.017 |
| 2556 | 12 | 05/03/2010 | 1077018.27 | 0 | 53.77 | 2.987 | 126.5782857 | 13.975 |
| 2557 | 32 | 26/03/2010 | 1076021.58 | 0 | 36.59 | 2.717 | 189.7195417 | 9.014 |
| 2558 | 12 | 03/09/2010 | 1075758.55 | 0 | 83.12 | 3.087 | 126.1019355 | 14.18 |
| 2559 | 40 | 03/06/2011 | 1075687.74 | 0 | 66.16 | 3.973 | 134.8551613 | 4.781 |
| 2560 | 22 | 03/09/2010 | 1074535.88 | 0 | 75.85 | 2.735 | 136.5891118 | 8.433 |
| 2561 | 26 | 07/05/2010 | 1074479.73 | 0 | 54.72 | 2.981 | 132.1062 | 8.512 |
| 2562 | 18 | 12/10/2012 | 1074079 | 0 | 50.97 | 4.029 | 138.9117 | 8.243 |
| 2563 | 26 | 11/06/2010 | 1073862.59 | 0 | 51.62 | 2.83 | 132.4357419 | 8.512 |
| 2564 | 12 | 04/05/2012 | 1073433.69 | 0 | 76.03 | 4.171 | 131.136 | 11.627 |
| 2565 | 32 | 23/04/2010 | 1072474.8 | 0 | 50.06 | 2.776 | 189.6190057 | 8.963 |
| 2566 | 32 | 13/01/2012 | 1071598.36 | 0 | 28.99 | 3.077 | 196.7330517 | 8.256 |
| 2567 | 12 | 02/12/2011 | 1071383.1 | 0 | 52.5 | 3.701 | 129.8459667 | 12.89 |
| 2568 | 17 | 14/09/2012 | 1071040.22 | 0 | 59.64 | 3.749 | 130.9776667 | 5.936 |
| 2569 | 32 | 04/02/2011 | 1070457.8 | 0 | 15.47 | 3.011 | 191.7625895 | 8.818 |
| 2570 | 40 | 07/10/2011 | 1070389.98 | 0 | 50.21 | 3.633 | 136.472 | 4.42 |
| 2571 | 26 | 01/07/2011 | 1070119.09 | 0 | 59.89 | 3.815 | 135.4468 | 7.767 |
| 2572 | 26 | 28/05/2010 | 1069851.59 | 0 | 61.65 | 2.906 | 132.2939355 | 8.512 |
| 2573 | 12 | 03/12/2010 | 1069533.17 | 0 | 43.33 | 3.041 | 126.7313333 | 14.313 |
| 2574 | 40 | 05/10/2012 | 1069112 | 0 | 57.21 | 4.027 | 138.8256 | 4.145 |
| 2575 | 8 | 10/12/2010 | 1069061.63 | 0 | 42.47 | 2.843 | 214.8155214 | 6.433 |
| 2576 | 32 | 25/03/2011 | 1068719.22 | 0 | 46.7 | 3.414 | 192.1964844 | 8.818 |
| 2577 | 40 | 03/08/2012 | 1068346.76 | 0 | 70.15 | 3.698 | 138.1735806 | 4.156 |
| 2578 | 26 | 17/08/2012 | 1068292.56 | 0 | 65.54 | 3.84 | 138.1857097 | 7.405 |
| 2579 | 18 | 26/02/2010 | 1068157.45 | 0 | 35.42 | 2.753 | 131.686 | 9.202 |
| 2580 | 17 | 16/12/2011 | 1067754.06 | 0 | 21.07 | 3.282 | 129.8980645 | 6.617 |
| 2581 | 32 | 24/09/2010 | 1067432.1 | 0 | 64.19 | 2.793 | 190.5713264 | 9.017 |
| 2582 | 41 | 23/04/2010 | 1067340.74 | 0 | 45.29 | 2.776 | 189.6190057 | 7.363 |
| 2583 | 26 | 25/05/2012 | 1067310.74 | 0 | 58.2 | 3.85 | 138.1101935 | 7.489 |
| 2584 | 32 | 30/04/2010 | 1066792.63 | 0 | 47.51 | 2.766 | 189.575127 | 8.963 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2585 | 32 | 05/03/2010 | 1066566.74 | 0 | 37.72 | 2.62 | 189.6695049 | 9.014 |
| 2586 | 18 | 06/05/2011 | 1065427.37 | 0 | 54.17 | 4.078 | 134.5143667 | 8.975 |
| 2587 | 32 | 30/07/2010 | 1065350.56 | 0 | 75.62 | 2.69 | 189.9368504 | 9.017 |
| 2588 | 18 | 27/05/2011 | 1065214.14 | 0 | 64.6 | 4.034 | 134.7677742 | 8.975 |
| 2589 | 8 | 18/02/2011 | 1065108.64 | 0 | 50.64 | 3.045 | 216.6310383 | 6.262 |
| 2590 | 26 | 26/08/2011 | 1064617.62 | 0 | 61.1 | 3.796 | 136.2136129 | 7.767 |
| 2591 | 41 | 30/04/2010 | 1063960.11 | 0 | 40.2 | 2.766 | 189.575127 | 7.363 |
| 2592 | 40 | 05/08/2011 | 1063818.2 | 0 | 68.1 | 3.903 | 136.0540323 | 4.584 |
| 2593 | 41 | 05/03/2010 | 1063557.49 | 0 | 32.49 | 2.62 | 189.6695049 | 7.541 |
| 2594 | 18 | 04/03/2011 | 1063310.62 | 0 | 28.49 | 3.437 | 133.6141429 | 9.131 |
| 2595 | 26 | 13/07/2012 | 1063149.78 | 0 | 64.47 | 3.561 | 138.263 | 7.405 |
| 2596 | 32 | 05/11/2010 | 1063056.21 | 0 | 49.2 | 2.729 | 190.9964377 | 9.137 |
| 2597 | 34 | 18/02/2011 | 1062629.3 | 0 | 45.12 | 3.058 | 127.99525 | 10.398 |
| 2598 | 26 | 11/05/2012 | 1062548.73 | 0 | 47.11 | 3.947 | 138.0882667 | 7.489 |
| 2599 | 12 | 31/08/2012 | 1061943.49 | 0 | 89.78 | 4.093 | 130.8853548 | 10.926 |
| 2600 | 22 | 15/06/2012 | 1061219.19 | 0 | 66.56 | 3.683 | 142.1292548 | 7.671 |
| 2601 | 22 | 11/06/2010 | 1061196.47 | 0 | 65.01 | 2.83 | 136.2874263 | 8.348 |
| 2602 | 22 | 08/06/2012 | 1061134.37 | 0 | 61.71 | 3.746 | 142.1158099 | 7.671 |
| 2603 | 32 | 01/10/2010 | 1061089.56 | 0 | 66.14 | 2.759 | 190.6738241 | 9.137 |
| 2604 | 22 | 24/08/2012 | 1060906.75 | 0 | 70.42 | 3.874 | 142.3105933 | 7.753 |
| 2605 | 22 | 10/06/2011 | 1060868.49 | 0 | 69.53 | 3.924 | 138.8606382 | 8.252 |
| 2606 | 17 | 22/04/2011 | 1060770.11 | 0 | 42.24 | 3.655 | 128.9553 | 6.774 |
| 2607 | 18 | 30/04/2010 | 1060446.16 | 0 | 51.12 | 2.935 | 132.0644333 | 9.269 |
| 2608 | 18 | 11/05/2012 | 1060433.1 | 0 | 57.44 | 3.947 | 138.0882667 | 8.304 |
| 2609 | 32 | 19/03/2010 | 1059781.78 | 0 | 42.43 | 2.692 | 189.734262 | 9.014 |
| 2610 | 7 | 23/12/2011 | 1059715.27 | 0 | 12.19 | 3.173 | 196.1713893 | 8.513 |
| 2611 | 40 | 02/12/2011 | 1059676.62 | 0 | 38.51 | 3.501 | 136.4909333 | 4.42 |
| 2612 | 12 | 03/02/2012 | 1058767.95 | 0 | 50.58 | 3.702 | 130.3496774 | 12.187 |
| 2613 | 40 | 09/07/2010 | 1058250.91 | 0 | 76.67 | 2.806 | 132.5461333 | 5.326 |
| 2614 | 18 | 15/06/2012 | 1057425.83 | 0 | 66.58 | 3.683 | 138.1295333 | 8.304 |
| 2615 | 40 | 06/08/2010 | 1057295.87 | 0 | 69.16 | 2.792 | 132.6141935 | 5.326 |
| 2616 | 24 | 27/01/2012 | 1057290.41 | 0 | 31.92 | 3.737 | 136.9598387 | 8.659 |
| 2617 | 18 | 18/11/2011 | 1056992.18 | 0 | 47.88 | 3.571 | 136.4666667 | 8.471 |
| 2618 | 18 | 24/06/2011 | 1056478.65 | 0 | 67.41 | 3.851 | 135.2652667 | 8.975 |
| 2619 | 26 | 22/06/2012 | 1056282.91 | 0 | 63.04 | 3.629 | 138.1629 | 7.489 |
| 2620 | 18 | 04/02/2011 | 1055841.24 | 0 | 20.79 | 3.24 | 133.1834194 | 9.131 |
| 2621 | 32 | 25/02/2011 | 1054754.67 | 0 | 33 | 3.101 | 191.9647167 | 8.818 |
| 2622 | 26 | 03/06/2011 | 1054454.4 | 0 | 60.49 | 3.973 | 134.8551613 | 7.818 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2623 | 22 | 29/06/2012 | 1053881.78 | 0 | 70.99 | 3.577 | 142.1920381 | 7.671 |
| 2624 | 26 | 31/08/2012 | 1053495.51 | 0 | 63.69 | 3.884 | 138.3771935 | 7.405 |
| 2625 | 32 | 26/02/2010 | 1053247.1 | 0 | 26.64 | 2.586 | 189.6018023 | 9.014 |
| 2626 | 22 | 07/05/2010 | 1052973.28 | 0 | 63.81 | 2.981 | 135.962 | 8.348 |
| 2627 | 22 | 18/06/2010 | 1052895.25 | 0 | 67.13 | 2.805 | 136.3243393 | 8.348 |
| 2628 | 41 | 14/01/2011 | 1052609.16 | 0 | 22.44 | 2.911 | 191.4784939 | 7.241 |
| 2629 | 40 | 04/06/2010 | 1052429.03 | 0 | 65.7 | 2.857 | 132.3648387 | 5.435 |
| 2630 | 18 | 22/10/2010 | 1052120.43 | 0 | 47.12 | 2.919 | 132.8170968 | 9.331 |
| 2631 | 18 | 03/08/2012 | 1052066.58 | 0 | 72.67 | 3.698 | 138.1735806 | 8.535 |
| 2632 | 12 | 02/09/2011 | 1052051.45 | 0 | 93.66 | 3.798 | 129.3259355 | 13.503 |
| 2633 | 41 | 19/02/2010 | 1052034.74 | 0 | 24.13 | 2.55 | 189.5340998 | 7.541 |
| 2634 | 12 | 04/11/2011 | 1051944.79 | 0 | 59.77 | 3.828 | 129.8051935 | 12.89 |
| 2635 | 8 | 09/12/2011 | 1051922.95 | 0 | 30.51 | 3.158 | 222.4651238 | 6.123 |
| 2636 | 32 | 27/01/2012 | 1051864.6 | 0 | 36.67 | 3.038 | 196.8262786 | 8.256 |
| 2637 | 22 | 11/11/2011 | 1051740.29 | 0 | 47.8 | 3.57 | 140.4111613 | 7.706 |
| 2638 | 34 | 22/04/2011 | 1051518.45 | 0 | 63.83 | 3.781 | 128.9553 | 10.581 |
| 2639 | 26 | 29/06/2012 | 1051190.44 | 0 | 60.71 | 3.577 | 138.1962667 | 7.489 |
| 2640 | 32 | 01/04/2011 | 1051121.02 | 0 | 44.83 | 3.461 | 192.2691707 | 8.595 |
| 2641 | 17 | 16/09/2011 | 1051116.95 | 0 | 61.48 | 3.641 | 129.4306 | 6.745 |
| 2642 | 18 | 04/05/2012 | 1050027.89 | 0 | 49.66 | 3.991 | 138.0332 | 8.304 |
| 2643 | 18 | 03/02/2012 | 1049772.04 | 0 | 37.62 | 3.633 | 137.0632581 | 8.075 |
| 2644 | 26 | 20/07/2012 | 1049625.9 | 0 | 66.75 | 3.61 | 138.2331935 | 7.405 |
| 2645 | 17 | 17/12/2010 | 1049372.38 | 0 | 25.13 | 2.842 | 126.8794839 | 6.885 |
| 2646 | 12 | 04/06/2010 | 1049357.36 | 0 | 81.39 | 2.941 | 126.1360645 | 14.099 |
| 2647 | 40 | 01/07/2011 | 1048866.3 | 0 | 65.25 | 3.815 | 135.4468 | 4.584 |
| 2648 | 18 | 08/07/2011 | 1048802.62 | 0 | 73.12 | 3.784 | 135.6283333 | 8.89 |
| 2649 | 18 | 19/10/2012 | 1048706.75 | 0 | 51.96 | 4 | 138.8336129 | 8.243 |
| 2650 | 12 | 26/02/2010 | 1048617.17 | 0 | 50.23 | 2.825 | 126.5522857 | 13.975 |
| 2651 | 18 | 21/10/2011 | 1048212.62 | 0 | 55.83 | 3.618 | 136.5017742 | 8.471 |
| 2652 | 18 | 17/08/2012 | 1048134.24 | 0 | 73.25 | 3.84 | 138.1857097 | 8.535 |
| 2653 | 12 | 24/08/2012 | 1048101.39 | 0 | 85.32 | 4.055 | 130.8381613 | 10.926 |
| 2654 | 25 | 17/12/2010 | 1047707.59 | 0 | 21.6 | 3.14 | 204.6321194 | 7.484 |
| 2655 | 18 | 18/05/2012 | 1047444.59 | 0 | 62.31 | 3.899 | 138.1065806 | 8.304 |
| 2656 | 22 | 25/05/2012 | 1047297.38 | 0 | 62.39 | 3.85 | 142.1032776 | 7.671 |
| 2657 | 18 | 02/03/2012 | 1047178.91 | 0 | 33.59 | 3.827 | 137.4238966 | 8.075 |
| 2658 | 8 | 06/04/2012 | 1046816.59 | 0 | 62.18 | 3.891 | 224.9883618 | 5.679 |
| 2659 | 17 | 06/07/2012 | 1046782.52 | 0 | 68.91 | 3.63 | 130.7196333 | 5.936 |
| 2660 | 32 | 07/01/2011 | 1046416.17 | 0 | 23.78 | 2.882 | 191.3683815 | 8.818 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2661 | 12 | 25/02/2011 | 1046203.72 | 0 | 48.45 | 3.53 | 128.13 | 14.021 |
| 2662 | 12 | 04/02/2011 | 1046068.17 | 0 | 45.14 | 3.348 | 127.7195806 | 14.021 |
| 2663 | 18 | 17/06/2011 | 1045859.39 | 0 | 63.23 | 3.873 | 135.0837333 | 8.975 |
| 2664 | 18 | 19/11/2010 | 1045722.37 | 0 | 45.26 | 3.03 | 132.9172 | 9.331 |
| 2665 | 12 | 23/03/2012 | 1045419.87 | 0 | 56.26 | 4.038 | 130.8966452 | 12.187 |
| 2666 | 7 | 24/12/2010 | 1045124.88 | 0 | 26.04 | 2.781 | 191.1430189 | 9.137 |
| 2667 | 26 | 12/10/2012 | 1044639.69 | 0 | 45.19 | 4.029 | 138.9117 | 7.138 |
| 2668 | 18 | 10/06/2011 | 1044079.2 | 0 | 69.49 | 3.924 | 134.9425484 | 8.975 |
| 2669 | 32 | 17/09/2010 | 1043962.36 | 0 | 67.17 | 2.8 | 190.4688287 | 9.017 |
| 2670 | 22 | 12/11/2010 | 1043698.64 | 0 | 44.42 | 2.961 | 136.8349032 | 8.572 |
| 2671 | 41 | 16/04/2010 | 1043388.79 | 0 | 46.79 | 2.765 | 189.6628845 | 7.363 |
| 2672 | 12 | 07/05/2010 | 1043240.27 | 0 | 70.15 | 3.127 | 126.2898 | 14.099 |
| 2673 | 22 | 17/06/2011 | 1042454.61 | 0 | 63.97 | 3.873 | 139.0028333 | 8.252 |
| 2674 | 23 | 11/03/2011 | 1042043.55 | 0 | 29.36 | 3.6 | 133.7361429 | 5.114 |
| 2675 | 12 | 11/05/2012 | 1041995.22 | 0 | 77.27 | 4.186 | 131.1453333 | 11.627 |
| 2676 | 12 | 09/04/2010 | 1041238.87 | 0 | 59.25 | 3.09 | 126.6019032 | 14.099 |
| 2677 | 40 | 02/04/2010 | 1041202.13 | 0 | 41.39 | 2.826 | 131.9019677 | 5.435 |
| 2678 | 26 | 02/09/2011 | 1040143.14 | 0 | 59.67 | 3.784 | 136.2440968 | 7.767 |
| 2679 | 18 | 29/10/2010 | 1038576.54 | 0 | 55.85 | 2.938 | 132.8708387 | 9.331 |
| 2680 | 18 | 24/02/2012 | 1037861.11 | 0 | 36.34 | 3.751 | 137.3411034 | 8.075 |
| 2681 | 40 | 11/11/2011 | 1037687.07 | 0 | 40.75 | 3.57 | 136.4618065 | 4.42 |
| 2682 | 26 | 03/09/2010 | 1037549.71 | 0 | 66.93 | 2.735 | 132.7248387 | 8.445 |
| 2683 | 23 | 27/01/2012 | 1037476.38 | 0 | 25.71 | 3.568 | 136.9598387 | 4.261 |
| 2684 | 40 | 01/06/2012 | 1037464.27 | 0 | 64.75 | 3.798 | 138.1138065 | 4.125 |
| 2685 | 26 | 05/02/2010 | 1034119.21 | 0 | 9.55 | 2.788 | 131.5279032 | 8.488 |
| 2686 | 35 | 20/08/2010 | 1033719.5 | 0 | 75.16 | 2.779 | 136.5249182 | 8.861 |
| 2687 | 40 | 22/06/2012 | 1033552.18 | 0 | 69.32 | 3.629 | 138.1629 | 4.125 |
| 2688 | 18 | 20/07/2012 | 1033543.56 | 0 | 77.43 | 3.61 | 138.2331935 | 8.535 |
| 2689 | 22 | 09/04/2010 | 1033171.07 | 0 | 57.06 | 2.849 | 135.7856359 | 8.348 |
| 2690 | 22 | 05/02/2010 | 1033017.37 | 0 | 24.36 | 2.788 | 135.3524608 | 8.283 |
| 2691 | 18 | 23/07/2010 | 1032908.23 | 0 | 75.71 | 2.784 | 132.5825806 | 9.342 |
| 2692 | 22 | 06/05/2011 | 1032076.06 | 0 | 53.63 | 4.078 | 138.4131202 | 8.252 |
| 2693 | 26 | 27/07/2012 | 1031745.14 | 0 | 64.12 | 3.701 | 138.2033871 | 7.405 |
| 2694 | 23 | 13/01/2012 | 1031451.35 | 0 | 28.49 | 3.523 | 136.753 | 4.261 |
| 2695 | 18 | 23/03/2012 | 1031139.3 | 0 | 58.06 | 3.889 | 137.6552903 | 8.075 |
| 2696 | 26 | 02/04/2010 | 1029849.2 | 0 | 36.53 | 2.826 | 131.9019677 | 8.512 |
| 2697 | 18 | 15/10/2010 | 1029618.1 | 0 | 52.02 | 2.878 | 132.7633548 | 9.331 |
| 2698 | 26 | 15/06/2012 | 1029248.22 | 0 | 57.84 | 3.683 | 138.1295333 | 7.489 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2699 | 26 | 09/03/2012 | 1028569.01 | 0 | 29.03 | 3.876 | 137.5066897 | 7.467 |
| 2700 | 32 | 14/01/2011 | 1028206.51 | 0 | 21.69 | 2.911 | 191.4784939 | 8.818 |
| 2701 | 26 | 16/07/2010 | 1028151.72 | 0 | 67.66 | 2.796 | 132.5667742 | 8.445 |
| 2702 | 21 | 16/12/2011 | 1027584.51 | 0 | 50.56 | 3.159 | 218.8217928 | 7.441 |
| 2703 | 41 | 28/01/2011 | 1026439.93 | 0 | 32.23 | 3.008 | 191.667891 | 7.241 |
| 2704 | 18 | 20/04/2012 | 1025813.8 | 0 | 60.88 | 4.046 | 137.9230667 | 8.304 |
| 2705 | 22 | 29/10/2010 | 1025766.27 | 0 | 57.73 | 2.938 | 136.7375484 | 8.572 |
| 2706 | 12 | 30/03/2012 | 1025382.22 | 0 | 64.36 | 4.294 | 130.9670968 | 12.187 |
| 2707 | 18 | 13/07/2012 | 1024784.92 | 0 | 75.09 | 3.561 | 138.263 | 8.535 |
| 2708 | 26 | 06/05/2011 | 1024778.23 | 0 | 45 | 4.078 | 134.5143667 | 7.818 |
| 2709 | 41 | 12/03/2010 | 1023997.71 | 0 | 33.4 | 2.684 | 189.7372075 | 7.541 |
| 2710 | 26 | 24/08/2012 | 1022704.2 | 0 | 62.08 | 3.874 | 138.2814516 | 7.405 |
| 2711 | 26 | 09/04/2010 | 1022293.81 | 0 | 50.13 | 2.849 | 131.9408065 | 8.512 |
| 2712 | 22 | 31/08/2012 | 1022270.86 | 0 | 71.93 | 3.884 | 142.4054482 | 7.753 |
| 2713 | 18 | 16/03/2012 | 1022018.43 | 0 | 45.84 | 3.867 | 137.5843871 | 8.075 |
| 2714 | 26 | 19/08/2011 | 1021766.75 | 0 | 60.58 | 3.82 | 136.183129 | 7.767 |
| 2715 | 22 | 27/05/2011 | 1021568.34 | 0 | 62.59 | 4.034 | 138.6782834 | 8.252 |
| 2716 | 26 | 15/07/2011 | 1021534.7 | 0 | 64.43 | 3.827 | 135.7837419 | 7.767 |
| 2717 | 12 | 06/05/2011 | 1021154.48 | 0 | 68.4 | 4.193 | 129.0444333 | 13.736 |
| 2718 | 35 | 26/02/2010 | 1020651.74 | 0 | 36 | 2.754 | 135.5195191 | 9.262 |
| 2719 | 12 | 18/05/2012 | 1020486.05 | 0 | 84.51 | 4.11 | 131.0983226 | 11.627 |
| 2720 | 18 | 07/10/2011 | 1019741.1 | 0 | 54.65 | 3.633 | 136.472 | 8.471 |
| 2721 | 12 | 15/06/2012 | 1019555.51 | 0 | 85.94 | 4.144 | 130.8295333 | 11.627 |
| 2722 | 18 | 08/04/2011 | 1018541.3 | 0 | 43.32 | 3.72 | 134.1777742 | 8.975 |
| 2723 | 26 | 22/07/2011 | 1017867.8 | 0 | 69.52 | 3.882 | 135.8738387 | 7.767 |
| 2724 | 12 | 26/08/2011 | 1017593.47 | 0 | 94.61 | 3.74 | 129.2832581 | 13.503 |
| 2725 | 22 | 08/07/2011 | 1017050.65 | 0 | 74.22 | 3.784 | 139.5442083 | 8.023 |
| 2726 | 22 | 20/08/2010 | 1017045.44 | 0 | 73.21 | 2.796 | 136.5249182 | 8.433 |
| 2727 | 23 | 14/01/2011 | 1016756.1 | 0 | 18.2 | 3.215 | 132.9510645 | 5.114 |
| 2728 | 40 | 06/05/2011 | 1016752.55 | 0 | 50.81 | 4.078 | 134.5143667 | 4.781 |
| 2729 | 29 | 23/12/2011 | 1016637.39 | 0 | 39.83 | 3.413 | 136.5883871 | 9.357 |
| 2730 | 26 | 03/12/2010 | 1016143.64 | 0 | 27.73 | 3.065 | 132.7566667 | 8.149 |
| 2731 | 12 | 11/06/2010 | 1016039.71 | 0 | 90.84 | 2.949 | 126.1119032 | 14.099 |
| 2732 | 12 | 22/04/2011 | 1016019.47 | 0 | 72.12 | 4.134 | 128.9553 | 13.736 |
| 2733 | 26 | 01/06/2012 | 1015853.03 | 0 | 58.51 | 3.798 | 138.1138065 | 7.489 |
| 2734 | 34 | 25/05/2012 | 1015737.61 | 0 | 72.42 | 3.551 | 131.0287742 | 9.575 |
| 2735 | 41 | 26/03/2010 | 1015196.46 | 0 | 32.3 | 2.717 | 189.7195417 | 7.541 |
| 2736 | 22 | 08/10/2010 | 1015051.62 | 0 | 56.32 | 2.776 | 136.6277321 | 8.572 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2737 | 12 | 06/07/2012 | 1014898.78 | 0 | 89.13 | 3.765 | 130.7196333 | 10.926 |
| 2738 | 34 | 18/03/2011 | 1014218.8 | 0 | 55.58 | 3.495 | 128.5121935 | 10.398 |
| 2739 | 34 | 17/08/2012 | 1013820.86 | 0 | 77.78 | 3.552 | 130.7909677 | 9.285 |
| 2740 | 22 | 24/06/2011 | 1012584.2 | 0 | 68.53 | 3.851 | 139.1832917 | 8.252 |
| 2741 | 26 | 02/12/2011 | 1012498.49 | 0 | 36.74 | 3.501 | 136.4909333 | 7.598 |
| 2742 | 22 | 26/03/2010 | 1012075.12 | 0 | 48.56 | 2.831 | 135.7073618 | 8.283 |
| 2743 | 26 | 13/08/2010 | 1011938.29 | 0 | 61.58 | 2.81 | 132.63 | 8.445 |
| 2744 | 12 | 02/04/2010 | 1011822.3 | 0 | 59.84 | 3.086 | 126.6034839 | 14.099 |
| 2745 | 40 | 04/11/2011 | 1011321.18 | 0 | 35.4 | 3.586 | 136.475129 | 4.42 |
| 2746 | 22 | 06/08/2010 | 1010326.14 | 0 | 74.37 | 2.792 | 136.4741118 | 8.433 |
| 2747 | 22 | 05/10/2012 | 1009887.36 | 0 | 62.09 | 4.027 | 142.8516833 | 7.543 |
| 2748 | 40 | 07/05/2010 | 1009797.06 | 0 | 60.05 | 2.981 | 132.1062 | 5.435 |
| 2749 | 12 | 18/03/2011 | 1009502.01 | 0 | 64.21 | 3.692 | 128.5121935 | 14.021 |
| 2750 | 22 | 05/03/2010 | 1009201.24 | 0 | 36.82 | 2.766 | 135.5732602 | 8.283 |
| 2751 | 18 | 30/03/2012 | 1009121.2 | 0 | 45.35 | 3.921 | 137.7261935 | 8.075 |
| 2752 | 22 | 15/04/2011 | 1008557.04 | 0 | 48.88 | 3.823 | 138.1646952 | 8.252 |
| 2753 | 40 | 28/05/2010 | 1008483.07 | 0 | 67.88 | 2.906 | 132.2939355 | 5.435 |
| 2754 | 40 | 10/08/2012 | 1007906.43 | 0 | 70.09 | 3.772 | 138.1437742 | 4.156 |
| 2755 | 34 | 06/07/2012 | 1007867.68 | 0 | 77.95 | 3.187 | 130.7196333 | 9.285 |
| 2756 | 22 | 18/11/2011 | 1007579.44 | 0 | 50.62 | 3.571 | 140.4127857 | 7.706 |
| 2757 | 40 | 11/06/2010 | 1007574.67 | 0 | 59.42 | 2.83 | 132.4357419 | 5.435 |
| 2758 | 26 | 20/08/2010 | 1007385.36 | 0 | 62.68 | 2.796 | 132.6616129 | 8.445 |
| 2759 | 22 | 03/08/2012 | 1007257.83 | 0 | 72.99 | 3.698 | 142.1916279 | 7.753 |
| 2760 | 22 | 05/11/2010 | 1006888.16 | 0 | 44.34 | 2.938 | 136.7862258 | 8.572 |
| 2761 | 32 | 28/01/2011 | 1006814.85 | 0 | 34.86 | 3.008 | 191.667891 | 8.818 |
| 2762 | 41 | 19/03/2010 | 1006597.69 | 0 | 36.7 | 2.692 | 189.734262 | 7.541 |
| 2763 | 12 | 20/04/2012 | 1006486.96 | 0 | 66.73 | 4.222 | 131.1173333 | 11.627 |
| 2764 | 18 | 25/02/2011 | 1005983.31 | 0 | 26.15 | 3.281 | 133.4921429 | 9.131 |
| 2765 | 26 | 05/03/2010 | 1005669.58 | 0 | 28.6 | 2.766 | 131.735 | 8.488 |
| 2766 | 12 | 01/04/2011 | 1005463.49 | 0 | 63.63 | 3.772 | 128.7199355 | 13.736 |
| 2767 | 26 | 29/07/2011 | 1005360.5 | 0 | 63.32 | 3.898 | 135.9639355 | 7.767 |
| 2768 | 26 | 30/07/2010 | 1005324.28 | 0 | 63.79 | 2.792 | 132.5983871 | 8.445 |
| 2769 | 22 | 04/05/2012 | 1005083.31 | 0 | 50.75 | 3.991 | 142.0177929 | 7.671 |
| 2770 | 12 | 17/08/2012 | 1005003.12 | 0 | 94.87 | 4.002 | 130.7909677 | 10.926 |
| 2771 | 22 | 17/02/2012 | 1004749.41 | 0 | 36.25 | 3.703 | 141.2140357 | 7.503 |
| 2772 | 16 | 24/12/2010 | 1004730.69 | 0 | 32.46 | 2.781 | 191.1430189 | 6.986 |
| 2773 | 34 | 10/08/2012 | 1004523.59 | 0 | 78.26 | 3.476 | 130.7561613 | 9.285 |
| 2774 | 12 | 27/08/2010 | 1004516.46 | 0 | 93.19 | 3.129 | 126.0892903 | 14.18 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2775 | 12 | 27/04/2012 | 1004252.38 | 0 | 77.99 | 4.193 | 131.1266667 | 11.627 |
| 2776 | 8 | 05/02/2010 | 1004137.09 | 0 | 34.14 | 2.572 | 214.4714512 | 6.299 |
| 2777 | 22 | 12/10/2012 | 1004039.84 | 0 | 54.18 | 4.029 | 142.9376167 | 7.543 |
| 2778 | 26 | 04/06/2010 | 1003202.66 | 0 | 58.46 | 2.857 | 132.3648387 | 8.512 |
| 2779 | 18 | 28/09/2012 | 1002856.2 | 0 | 58.24 | 4.018 | 138.7395 | 8.535 |
| 2780 | 18 | 05/08/2011 | 1002806.39 | 0 | 74.58 | 3.903 | 136.0540323 | 8.89 |
| 2781 | 18 | 11/03/2011 | 1002714.25 | 0 | 38.4 | 3.6 | 133.7361429 | 9.131 |
| 2782 | 45 | 10/12/2010 | 1002364.34 | 0 | 30.54 | 3.109 | 182.5519538 | 8.724 |
| 2783 | 40 | 05/02/2010 | 1001943.8 | 0 | 14.48 | 2.788 | 131.5279032 | 5.892 |
| 2784 | 22 | 13/05/2011 | 1001558.74 | 0 | 57.71 | 4.095 | 138.4959286 | 8.252 |
| 2785 | 34 | 03/12/2010 | 1001512.21 | 0 | 34.7 | 2.727 | 126.7313333 | 10.21 |
| 2786 | 26 | 18/06/2010 | 1001286.67 | 0 | 53.62 | 2.805 | 132.4733333 | 8.512 |
| 2787 | 26 | 08/10/2010 | 1001069.52 | 0 | 46.81 | 2.776 | 132.7516667 | 8.149 |
| 2788 | 22 | 16/04/2010 | 1000968.67 | 0 | 51.14 | 2.885 | 135.82725 | 8.348 |
| 2789 | 40 | 03/12/2010 | 1000582.06 | 0 | 33.6 | 3.065 | 132.7566667 | 5.287 |
| 2790 | 22 | 20/04/2012 | 1000342.87 | 0 | 58.81 | 4.046 | 141.9015262 | 7.671 |
| 2791 | 34 | 22/06/2012 | 1000285.1 | 0 | 78.85 | 3.329 | 130.7929 | 9.575 |
| 2792 | 34 | 08/06/2012 | 999511.29 | 0 | 75.35 | 3.433 | 130.8896774 | 9.575 |
| 2793 | 26 | 19/02/2010 | 999348.55 | 0 | 22.62 | 2.747 | 131.637 | 8.488 |
| 2794 | 34 | 16/03/2012 | 999298.43 | 0 | 48.09 | 3.707 | 130.8261935 | 9.653 |
| 2795 | 34 | 18/05/2012 | 998672.85 | 0 | 64.97 | 3.62 | 131.0983226 | 9.575 |
| 2796 | 18 | 13/04/2012 | 998443.5 | 0 | 47.75 | 4.025 | 137.868 | 8.304 |
| 2797 | 12 | 08/04/2011 | 998362.05 | 0 | 64.47 | 4.003 | 128.8238065 | 13.736 |
| 2798 | 18 | 17/09/2010 | 997998.21 | 0 | 60.94 | 2.716 | 132.7670667 | 9.342 |
| 2799 | 22 | 11/05/2012 | 997868.63 | 0 | 56.72 | 3.947 | 142.0759262 | 7.671 |
| 2800 | 12 | 11/03/2011 | 997672.62 | 0 | 57.75 | 3.818 | 128.3995 | 14.021 |
| 2801 | 25 | 16/12/2011 | 997502.47 | 0 | 33.09 | 3.413 | 212.0685039 | 7.082 |
| 2802 | 26 | 24/06/2011 | 997474.93 | 0 | 56.94 | 3.851 | 135.2652667 | 7.818 |
| 2803 | 22 | 04/03/2011 | 997353.15 | 0 | 33.52 | 3.437 | 137.5017028 | 8.458 |
| 2804 | 12 | 24/06/2011 | 997282.75 | 0 | 88.95 | 3.898 | 129.0663 | 13.736 |
| 2805 | 12 | 10/06/2011 | 996937.95 | 0 | 78.72 | 3.981 | 129.0357097 | 13.736 |
| 2806 | 26 | 27/05/2011 | 996723.58 | 0 | 56.74 | 4.034 | 134.7677742 | 7.818 |
| 2807 | 12 | 29/04/2011 | 994966.1 | 0 | 68.27 | 4.151 | 128.9998667 | 13.736 |
| 2808 | 18 | 20/05/2011 | 994610.43 | 0 | 57.55 | 4.101 | 134.6803871 | 8.975 |
| 2809 | 12 | 23/04/2010 | 993833.44 | 0 | 64.55 | 3.05 | 126.4713333 | 14.099 |
| 2810 | 22 | 07/10/2011 | 993436.67 | 0 | 56.44 | 3.633 | 140.43475 | 7.706 |
| 2811 | 40 | 04/05/2012 | 993311.59 | 0 | 44.47 | 3.991 | 138.0332 | 4.125 |
| 2812 | 18 | 13/05/2011 | 993172.98 | 0 | 58.48 | 4.095 | 134.593 | 8.975 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2813 | 22 | 13/08/2010 | 993097.43 | 0 | 74.75 | 2.81 | 136.4928214 | 8.433 |
| 2814 | 22 | 23/03/2012 | 992774.4 | 0 | 54.68 | 3.889 | 141.6269332 | 7.503 |
| 2815 | 34 | 04/11/2011 | 992621.93 | 0 | 48.04 | 3.322 | 129.8051935 | 10.148 |
| 2816 | 22 | 20/07/2012 | 991969.37 | 0 | 76.57 | 3.61 | 142.2337569 | 7.753 |
| 2817 | 41 | 26/02/2010 | 991941.73 | 0 | 21.84 | 2.586 | 189.6018023 | 7.541 |
| 2818 | 22 | 12/08/2011 | 991779.2 | 0 | 74.69 | 3.88 | 140.0859873 | 8.023 |
| 2819 | 34 | 11/11/2011 | 991570.02 | 0 | 41.04 | 3.286 | 129.8167097 | 10.148 |
| 2820 | 12 | 25/05/2012 | 991514.21 | 0 | 83.84 | 4.293 | 131.0287742 | 11.627 |
| 2821 | 18 | 22/07/2011 | 991262.46 | 0 | 78.68 | 3.882 | 135.8738387 | 8.89 |
| 2822 | 22 | 09/03/2012 | 991127.01 | 0 | 41.72 | 3.876 | 141.4742857 | 7.503 |
| 2823 | 34 | 04/05/2012 | 991104.4 | 0 | 65.04 | 3.747 | 131.136 | 9.575 |
| 2824 | 40 | 25/05/2012 | 991054.49 | 0 | 65.25 | 3.85 | 138.1101935 | 4.125 |
| 2825 | 12 | 15/04/2011 | 990951.77 | 0 | 57.63 | 3.868 | 128.9107333 | 13.736 |
| 2826 | 12 | 28/10/2011 | 990926.38 | 0 | 67.41 | 3.727 | 129.7936774 | 12.89 |
| 2827 | 34 | 02/03/2012 | 990263.7 | 0 | 42.74 | 3.619 | 130.6457931 | 9.653 |
| 2828 | 40 | 05/03/2010 | 990152.28 | 0 | 34.78 | 2.766 | 131.735 | 5.892 |
| 2829 | 26 | 04/11/2011 | 988950.75 | 0 | 31.7 | 3.586 | 136.475129 | 7.598 |
| 2830 | 40 | 29/06/2012 | 988764.84 | 0 | 64.42 | 3.577 | 138.1962667 | 4.125 |
| 2831 | 34 | 02/12/2011 | 988742.08 | 0 | 39.75 | 3.176 | 129.8459667 | 10.148 |
| 2832 | 12 | 05/08/2011 | 988712.52 | 0 | 90.61 | 3.803 | 129.1846452 | 13.503 |
| 2833 | 22 | 19/02/2010 | 988467.61 | 0 | 31.96 | 2.747 | 135.4657781 | 8.283 |
| 2834 | 22 | 16/07/2010 | 988392.99 | 0 | 76.3 | 2.796 | 136.4179827 | 8.433 |
| 2835 | 18 | 15/04/2011 | 988157.72 | 0 | 49.91 | 3.823 | 134.2784667 | 8.975 |
| 2836 | 17 | 08/06/2012 | 987990.24 | 0 | 60.51 | 3.776 | 130.8896774 | 6.235 |
| 2837 | 26 | 14/10/2011 | 987886.08 | 0 | 53.91 | 3.583 | 136.5150968 | 7.598 |
| 2838 | 34 | 06/08/2010 | 987435.35 | 0 | 73.8 | 2.64 | 126.0854516 | 9.816 |
| 2839 | 34 | 13/04/2012 | 987353.65 | 0 | 59.12 | 3.881 | 131.108 | 9.575 |
| 2840 | 40 | 31/08/2012 | 987264.67 | 0 | 66.11 | 3.884 | 138.3771935 | 4.156 |
| 2841 | 17 | 06/04/2012 | 986922.62 | 0 | 43.92 | 3.793 | 131.0375484 | 6.235 |
| 2842 | 26 | 21/05/2010 | 986765.01 | 0 | 50.81 | 2.961 | 132.2230323 | 8.512 |
| 2843 | 22 | 18/05/2012 | 986612.02 | 0 | 61.9 | 3.899 | 142.0970115 | 7.671 |
| 2844 | 8 | 02/12/2011 | 986601.46 | 0 | 40.82 | 3.172 | 222.2071405 | 6.123 |
| 2845 | 12 | 17/06/2011 | 986504.93 | 0 | 86.84 | 3.935 | 129.0432 | 13.736 |
| 2846 | 26 | 14/09/2012 | 986131.94 | 0 | 57.69 | 3.988 | 138.5673 | 7.405 |
| 2847 | 22 | 19/11/2010 | 985896.44 | 0 | 48.62 | 3.03 | 136.7715714 | 8.572 |
| 2848 | 12 | 12/03/2010 | 985594.23 | 0 | 50.11 | 2.925 | 126.6042857 | 13.975 |
| 2849 | 35 | 06/07/2012 | 985479.64 | 0 | 82.08 | 3.475 | 142.2234298 | 8.839 |
| 2850 | 26 | 08/04/2011 | 985229.81 | 0 | 29.09 | 3.72 | 134.1777742 | 7.818 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2851 | 34 | 20/08/2010 | 985152.94 | 0 | 76.45 | 2.671 | 126.0766452 | 9.816 |
| 2852 | 17 | 25/05/2012 | 984881.59 | 0 | 55.69 | 3.801 | 131.0287742 | 6.235 |
| 2853 | 12 | 10/08/2012 | 984689.9 | 0 | 95.91 | 3.811 | 130.7561613 | 10.926 |
| 2854 | 40 | 10/06/2011 | 984336.04 | 0 | 64.19 | 3.924 | 134.9425484 | 4.781 |
| 2855 | 34 | 19/02/2010 | 983963.07 | 0 | 38.36 | 2.54 | 126.5262857 | 9.521 |
| 2856 | 15 | 17/12/2010 | 983825.15 | 0 | 25.3 | 3.301 | 132.6804516 | 8.067 |
| 2857 | 22 | 05/08/2011 | 983232.96 | 0 | 75.33 | 3.903 | 139.9896486 | 8.023 |
| 2858 | 35 | 03/12/2010 | 982598.88 | 0 | 41.81 | 3.046 | 136.6075714 | 8.763 |
| 2859 | 40 | 12/10/2012 | 982523.26 | 0 | 47.35 | 4.029 | 138.9117 | 4.145 |
| 2860 | 34 | 15/06/2012 | 982345.51 | 0 | 76.48 | 3.372 | 130.8295333 | 9.575 |
| 2861 | 17 | 29/06/2012 | 982322.24 | 0 | 71.14 | 3.681 | 130.7562667 | 6.235 |
| 2862 | 26 | 18/02/2011 | 981978.02 | 0 | 19.63 | 3.263 | 133.3701429 | 7.907 |
| 2863 | 26 | 17/06/2011 | 981646.46 | 0 | 54.5 | 3.873 | 135.0837333 | 7.818 |
| 2864 | 12 | 26/03/2010 | 981615.81 | 0 | 60.06 | 3.083 | 126.6050645 | 13.975 |
| 2865 | 22 | 21/10/2011 | 981567.22 | 0 | 59.3 | 3.618 | 140.4616048 | 7.706 |
| 2866 | 12 | 22/06/2012 | 981386.25 | 0 | 91.61 | 4.014 | 130.7929 | 11.627 |
| 2867 | 12 | 01/06/2012 | 981345.2 | 0 | 78.11 | 4.277 | 130.9592258 | 11.627 |
| 2868 | 22 | 17/08/2012 | 981273.26 | 0 | 74.92 | 3.84 | 142.2157385 | 7.753 |
| 2869 | 17 | 22/06/2012 | 981210.57 | 0 | 62.9 | 3.737 | 130.7929 | 6.235 |
| 2870 | 40 | 22/07/2011 | 980642.1 | 0 | 73.34 | 3.882 | 135.8738387 | 4.584 |
| 2871 | 22 | 21/05/2010 | 979977.89 | 0 | 59.99 | 2.961 | 136.0796521 | 8.348 |
| 2872 | 40 | 13/07/2012 | 979848.71 | 0 | 67.48 | 3.561 | 138.263 | 4.156 |
| 2873 | 12 | 05/10/2012 | 979825.92 | 0 | 81.61 | 3.966 | 131.0756667 | 10.199 |
| 2874 | 34 | 12/11/2010 | 979730.78 | 0 | 47.2 | 2.741 | 126.5461613 | 10.21 |
| 2875 | 40 | 03/02/2012 | 979552.34 | 0 | 27.86 | 3.633 | 137.0632581 | 4.261 |
| 2876 | 34 | 02/04/2010 | 979428.66 | 0 | 50.07 | 2.74 | 126.6034839 | 9.593 |
| 2877 | 26 | 18/05/2012 | 978082.84 | 0 | 52.55 | 3.899 | 138.1065806 | 7.489 |
| 2878 | 22 | 19/10/2012 | 978027.95 | 0 | 55.28 | 4 | 142.8633629 | 7.543 |
| 2879 | 40 | 15/06/2012 | 977950.28 | 0 | 63.39 | 3.683 | 138.1295333 | 4.125 |
| 2880 | 17 | 23/04/2010 | 977790.83 | 0 | 52.25 | 2.936 | 126.4713333 | 6.635 |
| 2881 | 22 | 30/04/2010 | 977683.06 | 0 | 50.96 | 2.935 | 135.9170833 | 8.348 |
| 2882 | 34 | 20/04/2012 | 977628.78 | 0 | 55.34 | 3.864 | 131.1173333 | 9.575 |
| 2883 | 26 | 27/08/2010 | 977322.52 | 0 | 57.23 | 2.77 | 132.6932258 | 8.445 |
| 2884 | 18 | 06/01/2012 | 977286.07 | 0 | 31.27 | 3.439 | 136.698129 | 8.075 |
| 2885 | 40 | 24/06/2011 | 977103.64 | 0 | 62.59 | 3.851 | 135.2652667 | 4.781 |
| 2886 | 40 | 04/03/2011 | 977070.62 | 0 | 18.49 | 3.437 | 133.6141429 | 5.114 |
| 2887 | 34 | 01/06/2012 | 977062.44 | 0 | 70.41 | 3.483 | 130.9592258 | 9.575 |
| 2888 | 12 | 13/05/2011 | 977033.5 | 0 | 70.93 | 4.202 | 129.089 | 13.736 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2889 | 17 | 09/12/2011 | 976522.93 | 0 | 17.56 | 3.341 | 129.8555333 | 6.617 |
| 2890 | 22 | 28/09/2012 | 976479.51 | 0 | 62.17 | 4.018 | 142.76575 | 7.753 |
| 2891 | 40 | 03/09/2010 | 976453.34 | 0 | 70.66 | 2.735 | 132.7248387 | 5.326 |
| 2892 | 8 | 05/10/2012 | 976436.02 | 0 | 61.41 | 3.617 | 226.7705581 | 5.124 |
| 2893 | 34 | 09/03/2012 | 976393.43 | 0 | 42.7 | 3.667 | 130.7413793 | 9.653 |
| 2894 | 26 | 25/06/2010 | 976242.09 | 0 | 63.78 | 2.81 | 132.4976 | 8.512 |
| 2895 | 8 | 31/08/2012 | 976137.73 | 0 | 75.33 | 3.638 | 225.8786088 | 5.401 |
| 2896 | 22 | 18/02/2011 | 975964.86 | 0 | 35.34 | 3.263 | 137.2511849 | 8.458 |
| 2897 | 26 | 19/10/2012 | 975578.02 | 0 | 43.51 | 4 | 138.8336129 | 7.138 |
| 2898 | 40 | 17/02/2012 | 975500.87 | 0 | 25.56 | 3.703 | 137.2583103 | 4.261 |
| 2899 | 34 | 08/04/2011 | 975479.83 | 0 | 58.59 | 3.605 | 128.8238065 | 10.581 |
| 2900 | 18 | 15/07/2011 | 974916.13 | 0 | 74.36 | 3.827 | 135.7837419 | 8.89 |
| 2901 | 26 | 21/10/2011 | 974907.28 | 0 | 45.23 | 3.618 | 136.5017742 | 7.598 |
| 2902 | 22 | 02/03/2012 | 974866.65 | 0 | 37.47 | 3.827 | 141.3875357 | 7.503 |
| 2903 | 12 | 26/10/2012 | 974697.6 | 0 | 65.95 | 4.301 | 131.1930968 | 10.199 |
| 2904 | 22 | 23/07/2010 | 974123.2 | 0 | 76.91 | 2.784 | 136.4366924 | 8.433 |
| 2905 | 18 | 29/04/2011 | 974114.39 | 0 | 58.82 | 3.988 | 134.4357333 | 8.975 |
| 2906 | 22 | 10/08/2012 | 973812.79 | 0 | 76.74 | 3.772 | 142.1705634 | 7.753 |
| 2907 | 22 | 14/05/2010 | 973585.33 | 0 | 50.99 | 2.983 | 136.010394 | 8.348 |
| 2908 | 34 | 03/08/2012 | 973250.41 | 0 | 78.93 | 3.374 | 130.737871 | 9.285 |
| 2909 | 40 | 18/06/2010 | 973105.3 | 0 | 60.97 | 2.805 | 132.4733333 | 5.435 |
| 2910 | 22 | 19/08/2011 | 973004.91 | 0 | 71.3 | 3.82 | 140.1289205 | 8.023 |
| 2911 | 17 | 28/09/2012 | 972716.24 | 0 | 57.77 | 3.821 | 131.043 | 5.936 |
| 2912 | 26 | 14/05/2010 | 972663.59 | 0 | 39.08 | 2.983 | 132.152129 | 8.512 |
| 2913 | 40 | 08/10/2010 | 972405.38 | 0 | 52.02 | 2.776 | 132.7516667 | 5.287 |
| 2914 | 40 | 27/05/2011 | 972373.81 | 0 | 63.11 | 4.034 | 134.7677742 | 4.781 |
| 2915 | 34 | 05/11/2010 | 972292.31 | 0 | 52.43 | 2.699 | 126.4912903 | 10.21 |
| 2916 | 26 | 28/10/2011 | 972256.98 | 0 | 35.06 | 3.604 | 136.4884516 | 7.598 |
| 2917 | 12 | 19/03/2010 | 972088.34 | 0 | 59.57 | 3.054 | 126.6066452 | 13.975 |
| 2918 | 34 | 04/02/2011 | 971932.87 | 0 | 23.82 | 2.996 | 127.7195806 | 10.398 |
| 2919 | 26 | 23/07/2010 | 971615.62 | 0 | 65.4 | 2.784 | 132.5825806 | 8.445 |
| 2920 | 26 | 06/01/2012 | 971557.62 | 0 | 22.94 | 3.439 | 136.698129 | 7.467 |
| 2921 | 40 | 17/06/2011 | 971422.67 | 0 | 59.16 | 3.873 | 135.0837333 | 4.781 |
| 2922 | 18 | 21/09/2012 | 971386.65 | 0 | 60.23 | 4.056 | 138.6534 | 8.535 |
| 2923 | 22 | 13/07/2012 | 971361.38 | 0 | 75.81 | 3.561 | 142.2548214 | 7.753 |
| 2924 | 26 | 12/11/2010 | 971193.01 | 0 | 37.51 | 2.961 | 132.9783226 | 8.149 |
| 2925 | 22 | 30/07/2010 | 970773.64 | 0 | 76.35 | 2.792 | 136.4554021 | 8.433 |
| 2926 | 12 | 18/11/2011 | 970641.34 | 0 | 54.2 | 3.813 | 129.8268333 | 12.89 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2927 | 12 | 03/06/2011 | 970328.68 | 0 | 71.81 | 4.031 | 129.0490323 | 13.736 |
| 2928 | 22 | 20/05/2011 | 970307.83 | 0 | 58.56 | 4.101 | 138.587106 | 8.252 |
| 2929 | 26 | 05/11/2010 | 970224.51 | 0 | 30.51 | 2.938 | 132.9245806 | 8.149 |
| 2930 | 40 | 26/08/2011 | 969611.3 | 0 | 65.01 | 3.796 | 136.2136129 | 4.584 |
| 2931 | 22 | 23/04/2010 | 969594.47 | 0 | 51.04 | 2.895 | 135.8721667 | 8.348 |
| 2932 | 40 | 17/08/2012 | 969387.48 | 0 | 69.41 | 3.84 | 138.1857097 | 4.156 |
| 2933 | 22 | 08/04/2011 | 969046.69 | 0 | 44.42 | 3.72 | 138.0638929 | 8.252 |
| 2934 | 34 | 05/10/2012 | 968896.68 | 0 | 65.41 | 3.62 | 131.0756667 | 8.839 |
| 2935 | 17 | 18/05/2012 | 968816.33 | 0 | 59.67 | 3.808 | 131.0983226 | 6.235 |
| 2936 | 40 | 18/02/2011 | 968694.45 | 0 | 21.82 | 3.263 | 133.3701429 | 5.114 |
| 2937 | 40 | 20/07/2012 | 968502.38 | 0 | 70.45 | 3.61 | 138.2331935 | 4.156 |
| 2938 | 40 | 05/11/2010 | 968270.66 | 0 | 36.45 | 2.938 | 132.9245806 | 5.287 |
| 2939 | 34 | 17/06/2011 | 968258.09 | 0 | 76.58 | 3.618 | 129.0432 | 10.581 |
| 2940 | 40 | 11/05/2012 | 967729.35 | 0 | 52.06 | 3.947 | 138.0882667 | 4.125 |
| 2941 | 12 | 06/08/2010 | 967576.95 | 0 | 92.95 | 3.123 | 126.0854516 | 14.18 |
| 2942 | 18 | 10/08/2012 | 967304.07 | 0 | 75.7 | 3.772 | 138.1437742 | 8.535 |
| 2943 | 22 | 12/03/2010 | 967187.37 | 0 | 43.43 | 2.805 | 135.6270013 | 8.283 |
| 2944 | 12 | 19/08/2011 | 966817.24 | 0 | 91.74 | 3.743 | 129.2405806 | 13.503 |
| 2945 | 22 | 16/03/2012 | 966780.01 | 0 | 46.06 | 3.867 | 141.55478 | 7.503 |
| 2946 | 34 | 13/05/2011 | 966232.69 | 0 | 63.05 | 3.872 | 129.089 | 10.581 |
| 2947 | 34 | 04/06/2010 | 966187.51 | 0 | 72.17 | 2.701 | 126.1360645 | 9.593 |
| 2948 | 22 | 19/03/2010 | 966145.09 | 0 | 46.03 | 2.834 | 135.6682247 | 8.283 |
| 2949 | 12 | 14/05/2010 | 966054.97 | 0 | 68.44 | 3.145 | 126.2085484 | 14.099 |
| 2950 | 34 | 06/05/2011 | 965853.58 | 0 | 54.4 | 3.866 | 129.0444333 | 10.581 |
| 2951 | 26 | 17/02/2012 | 965788.76 | 0 | 23.9 | 3.703 | 137.2583103 | 7.467 |
| 2952 | 22 | 30/03/2012 | 965769.93 | 0 | 46.4 | 3.921 | 141.6990864 | 7.503 |
| 2953 | 40 | 22/04/2011 | 965056.4 | 0 | 39.32 | 3.919 | 134.3571 | 4.781 |
| 2954 | 25 | 10/12/2010 | 964729.18 | 0 | 22.65 | 3.109 | 204.6877378 | 7.484 |
| 2955 | 26 | 28/09/2012 | 964726.37 | 0 | 50.66 | 4.018 | 138.7395 | 7.405 |
| 2956 | 22 | 22/07/2011 | 964683.8 | 0 | 77.79 | 3.882 | 139.7969712 | 8.023 |
| 2957 | 34 | 03/09/2010 | 964356.74 | 0 | 72.59 | 2.584 | 126.1019355 | 9.816 |
| 2958 | 12 | 27/05/2011 | 964332.51 | 0 | 76.67 | 4.087 | 129.0623548 | 13.736 |
| 2959 | 17 | 15/06/2012 | 964169.67 | 0 | 56.67 | 3.756 | 130.8295333 | 6.235 |
| 2960 | 8 | 19/02/2010 | 963960.37 | 0 | 39.1 | 2.514 | 214.6664878 | 6.299 |
| 2961 | 34 | 04/03/2011 | 963910.81 | 0 | 46.21 | 3.305 | 128.26475 | 10.398 |
| 2962 | 34 | 19/10/2012 | 963516.28 | 0 | 58.47 | 3.61 | 131.1499677 | 8.839 |
| 2963 | 26 | 12/03/2010 | 963382.09 | 0 | 31.1 | 2.805 | 131.784 | 8.488 |
| 2964 | 17 | 10/12/2010 | 962475.55 | 0 | 31.64 | 2.817 | 126.7934 | 6.885 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 2965 | 12 | 01/07/2011 | 961993.34 | 0 | 89.85 | 3.842 | 129.0894 | 13.503 |
| 2966 | 22 | 15/07/2011 | 961953.57 | 0 | 75.2 | 3.827 | 139.7006325 | 8.023 |
| 2967 | 18 | 27/04/2012 | 961186.23 | 0 | 50.43 | 4.023 | 137.9781333 | 8.304 |
| 2968 | 26 | 21/09/2012 | 961084.08 | 0 | 52.68 | 4.056 | 138.6534 | 7.405 |
| 2969 | 22 | 22/10/2010 | 960998.52 | 0 | 50.24 | 2.919 | 136.688871 | 8.572 |
| 2970 | 12 | 19/10/2012 | 960945.43 | 0 | 68.66 | 4.449 | 131.1499677 | 10.199 |
| 2971 | 17 | 13/07/2012 | 960746.04 | 0 | 72.94 | 3.595 | 130.683 | 5.936 |
| 2972 | 18 | 14/09/2012 | 960476.1 | 0 | 64.45 | 3.988 | 138.5673 | 8.535 |
| 2973 | 34 | 19/08/2011 | 960418.54 | 0 | 77.08 | 3.55 | 129.2405806 | 10.641 |
| 2974 | 12 | 13/07/2012 | 960312.75 | 0 | 95.61 | 3.723 | 130.683 | 10.926 |
| 2975 | 8 | 09/03/2012 | 960115.56 | 0 | 49.59 | 3.669 | 224.6110379 | 5.825 |
| 2976 | 26 | 30/09/2011 | 959339.51 | 0 | 59.42 | 3.684 | 136.4195 | 7.767 |
| 2977 | 40 | 16/07/2010 | 959229.09 | 0 | 74.25 | 2.796 | 132.5667742 | 5.326 |
| 2978 | 17 | 02/07/2010 | 958875.37 | 0 | 68.98 | 2.814 | 126.1392 | 6.697 |
| 2979 | 12 | 03/08/2012 | 958667.23 | 0 | 88.16 | 3.76 | 130.737871 | 10.926 |
| 2980 | 26 | 26/10/2012 | 958619.8 | 0 | 46.95 | 3.917 | 138.7281613 | 7.138 |
| 2981 | 22 | 03/02/2012 | 958487.75 | 0 | 40.58 | 3.633 | 141.0161924 | 7.503 |
| 2982 | 12 | 21/05/2010 | 958374.56 | 0 | 76.2 | 3.12 | 126.1843871 | 14.099 |
| 2983 | 8 | 04/06/2010 | 958225.41 | 0 | 75.71 | 2.705 | 214.5422806 | 6.29 |
| 2984 | 34 | 28/10/2011 | 958063.87 | 0 | 54.56 | 3.362 | 129.7936774 | 10.148 |
| 2985 | 12 | 25/06/2010 | 958007.69 | 0 | 87.27 | 3.084 | 126.1266 | 14.099 |
| 2986 | 12 | 16/04/2010 | 957997.52 | 0 | 64.95 | 3.109 | 126.5621 | 14.099 |
| 2987 | 17 | 19/10/2012 | 957356.84 | 0 | 48.16 | 3.781 | 131.1499677 | 5.527 |
| 2988 | 40 | 02/09/2011 | 957298.26 | 0 | 63.79 | 3.784 | 136.2440968 | 4.584 |
| 2989 | 45 | 09/12/2011 | 957155.31 | 0 | 46.57 | 3.415 | 188.6544692 | 8.523 |
| 2990 | 34 | 26/10/2012 | 956987.81 | 0 | 57.95 | 3.514 | 131.1930968 | 8.839 |
| 2991 | 34 | 12/08/2011 | 956251.18 | 0 | 80.23 | 3.617 | 129.2015806 | 10.641 |
| 2992 | 34 | 05/02/2010 | 956228.96 | 0 | 35.44 | 2.598 | 126.4420645 | 9.521 |
| 2993 | 12 | 18/06/2010 | 956211.2 | 0 | 81.06 | 3.043 | 126.114 | 14.099 |
| 2994 | 12 | 12/08/2011 | 955913.68 | 0 | 91.04 | 3.701 | 129.2015806 | 13.503 |
| 2995 | 34 | 19/11/2010 | 955766.33 | 0 | 40.93 | 2.78 | 126.6072 | 10.21 |
| 2996 | 26 | 02/03/2012 | 955641.74 | 0 | 22.49 | 3.827 | 137.4238966 | 7.467 |
| 2997 | 40 | 12/08/2011 | 955506.95 | 0 | 68.3 | 3.88 | 136.144129 | 4.584 |
| 2998 | 35 | 03/06/2011 | 955466.84 | 0 | 74.17 | 3.922 | 138.7694608 | 8.512 |
| 2999 | 12 | 28/05/2010 | 955451.16 | 0 | 67.84 | 3.058 | 126.1602258 | 14.099 |
| 3000 | 12 | 29/10/2010 | 955294.7 | 0 | 61.09 | 3.016 | 126.4364194 | 14.313 |
| 3001 | 34 | 14/09/2012 | 955211.7 | 0 | 64.28 | 3.706 | 130.9776667 | 9.285 |
| 3002 | 34 | 11/06/2010 | 954681.56 | 0 | 80.84 | 2.668 | 126.1119032 | 9.593 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3003 | 34 | 13/07/2012 | 954677.75 | 0 | 74.02 | 3.224 | 130.683 | 9.285 |
| 3004 | 40 | 06/01/2012 | 954576.86 | 0 | 23.29 | 3.439 | 136.698129 | 4.261 |
| 3005 | 22 | 15/10/2010 | 954401.46 | 0 | 55.23 | 2.878 | 136.6401935 | 8.572 |
| 3006 | 40 | 27/07/2012 | 954396.85 | 0 | 67.88 | 3.701 | 138.2033871 | 4.156 |
| 3007 | 40 | 09/03/2012 | 954233.87 | 0 | 30.58 | 3.876 | 137.5066897 | 4.261 |
| 3008 | 12 | 30/04/2010 | 954220.22 | 0 | 67.38 | 3.105 | 126.3805667 | 14.099 |
| 3009 | 18 | 29/07/2011 | 954148.64 | 0 | 73.85 | 3.898 | 135.9639355 | 8.89 |
| 3010 | 12 | 25/03/2011 | 954107.32 | 0 | 54.4 | 3.909 | 128.6160645 | 14.021 |
| 3011 | 34 | 07/10/2011 | 954069.45 | 0 | 60.42 | 3.299 | 129.6938 | 10.148 |
| 3012 | 34 | 06/01/2012 | 953844.85 | 0 | 36.39 | 3.158 | 130.1575161 | 9.653 |
| 3013 | 34 | 21/10/2011 | 953693.23 | 0 | 58.93 | 3.361 | 129.7821613 | 10.148 |
| 3014 | 18 | 14/10/2011 | 953533.95 | 0 | 60.26 | 3.583 | 136.5150968 | 8.471 |
| 3015 | 34 | 07/05/2010 | 953495.48 | 0 | 57.39 | 2.836 | 126.2898 | 9.593 |
| 3016 | 40 | 30/07/2010 | 953393.02 | 0 | 71.35 | 2.792 | 132.5983871 | 5.326 |
| 3017 | 34 | 25/02/2011 | 953331.45 | 0 | 44.57 | 3.087 | 128.13 | 10.398 |
| 3018 | 22 | 30/09/2011 | 953314.16 | 0 | 69.78 | 3.684 | 140.381 | 8.023 |
| 3019 | 40 | 15/07/2011 | 953252.14 | 0 | 68.9 | 3.827 | 135.7837419 | 4.584 |
| 3020 | 8 | 03/12/2010 | 952766.93 | 0 | 42.85 | 2.708 | 214.9616381 | 6.433 |
| 3021 | 17 | 05/10/2012 | 952609.17 | 0 | 52.81 | 3.815 | 131.0756667 | 5.527 |
| 3022 | 8 | 02/03/2012 | 952264.91 | 0 | 50.95 | 3.63 | 224.3959793 | 5.825 |
| 3023 | 12 | 02/07/2010 | 951957.31 | 0 | 91.98 | 3.105 | 126.1392 | 14.18 |
| 3024 | 22 | 01/04/2011 | 951588.37 | 0 | 36.04 | 3.638 | 137.9558929 | 8.252 |
| 3025 | 26 | 16/09/2011 | 951569.84 | 0 | 55.19 | 3.809 | 136.3145 | 7.767 |
| 3026 | 12 | 07/10/2011 | 951244.66 | 0 | 70.44 | 3.827 | 129.6938 | 12.89 |
| 3027 | 34 | 13/08/2010 | 951208.65 | 0 | 76.72 | 2.698 | 126.064 | 9.816 |
| 3028 | 34 | 20/07/2012 | 950929.59 | 0 | 77.7 | 3.263 | 130.7012903 | 9.285 |
| 3029 | 18 | 24/09/2010 | 950862.92 | 0 | 64.82 | 2.718 | 132.7619333 | 9.342 |
| 3030 | 16 | 23/12/2011 | 950691.96 | 0 | 20.79 | 3.173 | 196.1713893 | 6.232 |
| 3031 | 34 | 09/04/2010 | 950684.2 | 0 | 51.26 | 2.773 | 126.6019032 | 9.593 |
| 3032 | 34 | 24/02/2012 | 950154.24 | 0 | 39.89 | 3.541 | 130.5502069 | 9.653 |
| 3033 | 8 | 08/04/2011 | 949825.83 | 0 | 65.62 | 3.622 | 218.50267 | 6.297 |
| 3034 | 34 | 11/05/2012 | 949625.52 | 0 | 61.92 | 3.685 | 131.1453333 | 9.575 |
| 3035 | 18 | 01/10/2010 | 948977.5 | 0 | 67.76 | 2.717 | 132.7568 | 9.331 |
| 3036 | 35 | 09/12/2011 | 948964.99 | 0 | 46.28 | 3.415 | 140.4397857 | 8.745 |
| 3037 | 35 | 03/09/2010 | 948660.79 | 0 | 78.52 | 2.715 | 136.5891118 | 8.861 |
| 3038 | 34 | 12/10/2012 | 948613.39 | 0 | 59.94 | 3.603 | 131.1083333 | 8.839 |
| 3039 | 12 | 20/08/2010 | 948447.34 | 0 | 92.81 | 3.041 | 126.0766452 | 14.18 |
| 3040 | 8 | 04/11/2011 | 947815.05 | 0 | 49.68 | 3.332 | 221.2936581 | 6.123 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3041 | 40 | 08/04/2011 | 947753.32 | 0 | 34.77 | 3.72 | 134.1777742 | 4.781 |
| 3042 | 34 | 18/11/2011 | 947552.44 | 0 | 46 | 3.294 | 129.8268333 | 10.148 |
| 3043 | 34 | 03/06/2011 | 947229.24 | 0 | 74.64 | 3.683 | 129.0490323 | 10.581 |
| 3044 | 26 | 11/03/2011 | 946614.55 | 0 | 28.13 | 3.6 | 133.7361429 | 7.907 |
| 3045 | 26 | 04/05/2012 | 946573.29 | 0 | 40.29 | 3.991 | 138.0332 | 7.489 |
| 3046 | 26 | 18/11/2011 | 946091.79 | 0 | 37.78 | 3.571 | 136.4666667 | 7.598 |
| 3047 | 22 | 04/02/2011 | 946060.98 | 0 | 26.39 | 3.24 | 137.0542431 | 8.458 |
| 3048 | 18 | 18/03/2011 | 945889.59 | 0 | 41.12 | 3.634 | 133.8492258 | 9.131 |
| 3049 | 12 | 06/01/2012 | 945823.65 | 0 | 50.43 | 3.599 | 130.1575161 | 12.187 |
| 3050 | 26 | 04/03/2011 | 945643.17 | 0 | 14.31 | 3.437 | 133.6141429 | 7.907 |
| 3051 | 40 | 24/08/2012 | 945318.47 | 0 | 63.91 | 3.874 | 138.2814516 | 4.156 |
| 3052 | 17 | 02/12/2011 | 945267.68 | 0 | 26.47 | 3.389 | 129.8459667 | 6.617 |
| 3053 | 34 | 23/03/2012 | 945143.33 | 0 | 47.93 | 3.759 | 130.8966452 | 9.653 |
| 3054 | 34 | 20/05/2011 | 945018.83 | 0 | 61.47 | 3.881 | 129.0756774 | 10.581 |
| 3055 | 22 | 29/07/2011 | 944958.69 | 0 | 75.32 | 3.898 | 139.8933099 | 8.023 |
| 3056 | 17 | 20/07/2012 | 944698.7 | 0 | 70.59 | 3.556 | 130.7012903 | 5.936 |
| 3057 | 8 | 04/02/2011 | 944594.78 | 0 | 24.48 | 2.989 | 215.9327797 | 6.262 |
| 3058 | 22 | 11/03/2011 | 944587.23 | 0 | 41.42 | 3.6 | 137.6269617 | 8.458 |
| 3059 | 18 | 25/03/2011 | 944523.3 | 0 | 36.65 | 3.624 | 133.9587419 | 9.131 |
| 3060 | 22 | 14/10/2011 | 944337.32 | 0 | 62.63 | 3.583 | 140.4784194 | 7.706 |
| 3061 | 17 | 11/05/2012 | 944100.3 | 0 | 49.96 | 3.809 | 131.1453333 | 6.235 |
| 3062 | 34 | 11/03/2011 | 943951.67 | 0 | 45.87 | 3.461 | 128.3995 | 10.398 |
| 3063 | 34 | 10/06/2011 | 943912.77 | 0 | 74.57 | 3.64 | 129.0357097 | 10.581 |
| 3064 | 21 | 10/12/2010 | 943891.64 | 0 | 46.35 | 2.843 | 211.1247993 | 8.163 |
| 3065 | 12 | 08/07/2011 | 943717.38 | 0 | 89.9 | 3.705 | 129.1125 | 13.503 |
| 3066 | 12 | 09/07/2010 | 943506.28 | 0 | 90.37 | 3.1 | 126.1518 | 14.18 |
| 3067 | 17 | 26/10/2012 | 943465.29 | 0 | 39.94 | 3.755 | 131.1930968 | 5.527 |
| 3068 | 40 | 19/08/2011 | 943237.12 | 0 | 64.05 | 3.82 | 136.183129 | 4.584 |
| 3069 | 12 | 29/06/2012 | 943124.74 | 0 | 90.47 | 3.875 | 130.7562667 | 11.627 |
| 3070 | 34 | 21/09/2012 | 943047.78 | 0 | 66.08 | 3.721 | 131.0103333 | 9.285 |
| 3071 | 34 | 29/06/2012 | 942970.63 | 0 | 81.91 | 3.257 | 130.7562667 | 9.575 |
| 3072 | 34 | 28/05/2010 | 942868.38 | 0 | 68.68 | 2.756 | 126.1602258 | 9.593 |
| 3073 | 12 | 12/11/2010 | 942475.24 | 0 | 57.79 | 3.13 | 126.5461613 | 14.313 |
| 3074 | 40 | 21/10/2011 | 942319.65 | 0 | 51.61 | 3.618 | 136.5017742 | 4.42 |
| 3075 | 34 | 05/08/2011 | 942236.45 | 0 | 76.71 | 3.662 | 129.1846452 | 10.641 |
| 3076 | 34 | 15/04/2011 | 941829 | 0 | 53.3 | 3.724 | 128.9107333 | 10.581 |
| 3077 | 40 | 28/10/2011 | 941675.95 | 0 | 42.09 | 3.604 | 136.4884516 | 4.42 |
| 3078 | 34 | 18/06/2010 | 941612.04 | 0 | 73.48 | 2.635 | 126.114 | 9.593 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3079 | 12 | 20/07/2012 | 941550.34 | 0 | 85.53 | 3.726 | 130.7012903 | 10.926 |
| 3080 | 8 | 06/05/2011 | 941457.34 | 0 | 58.92 | 3.906 | 219.2435524 | 6.297 |
| 3081 | 34 | 27/05/2011 | 941311.83 | 0 | 65.99 | 3.771 | 129.0623548 | 10.581 |
| 3082 | 26 | 13/05/2011 | 941008.85 | 0 | 48.2 | 4.095 | 134.593 | 7.818 |
| 3083 | 17 | 01/07/2011 | 940554.34 | 0 | 67.39 | 3.613 | 129.0894 | 6.745 |
| 3084 | 40 | 25/06/2010 | 940405.03 | 0 | 69.72 | 2.81 | 132.4976 | 5.435 |
| 3085 | 34 | 27/04/2012 | 940299.87 | 0 | 66.49 | 3.81 | 131.1266667 | 9.575 |
| 3086 | 34 | 03/02/2012 | 939367.14 | 0 | 38.64 | 3.354 | 130.3496774 | 9.653 |
| 3087 | 26 | 03/02/2012 | 939158.25 | 0 | 25.24 | 3.633 | 137.0632581 | 7.467 |
| 3088 | 22 | 13/04/2012 | 939118.24 | 0 | 49.89 | 4.025 | 141.8433929 | 7.671 |
| 3089 | 17 | 01/06/2012 | 938914.28 | 0 | 54.13 | 3.788 | 130.9592258 | 6.235 |
| 3090 | 34 | 30/03/2012 | 938861.77 | 0 | 59.29 | 3.82 | 130.9670968 | 9.653 |
| 3091 | 12 | 21/10/2011 | 938604.58 | 0 | 73.05 | 3.842 | 129.7821613 | 12.89 |
| 3092 | 26 | 20/05/2011 | 938334.62 | 0 | 48.86 | 4.101 | 134.6803871 | 7.818 |
| 3093 | 17 | 21/09/2012 | 938303.28 | 0 | 58.43 | 3.821 | 131.0103333 | 5.936 |
| 3094 | 26 | 07/01/2011 | 938149.21 | 0 | 21.13 | 3.193 | 132.8823226 | 7.907 |
| 3095 | 18 | 01/04/2011 | 938083.17 | 0 | 35.06 | 3.638 | 134.0682581 | 8.975 |
| 3096 | 26 | 15/10/2010 | 937956.89 | 0 | 39.93 | 2.878 | 132.7633548 | 8.149 |
| 3097 | 18 | 20/01/2012 | 937522.77 | 0 | 24.2 | 3.542 | 136.8564194 | 8.075 |
| 3098 | 8 | 22/04/2011 | 937473.13 | 0 | 65.11 | 3.807 | 218.8986857 | 6.297 |
| 3099 | 22 | 16/09/2011 | 937420.65 | 0 | 68.08 | 3.809 | 140.2735 | 8.023 |
| 3100 | 8 | 04/05/2012 | 937232.09 | 0 | 73.96 | 3.749 | 225.2288314 | 5.679 |
| 3101 | 40 | 14/10/2011 | 936751.68 | 0 | 53.9 | 3.583 | 136.5150968 | 4.42 |
| 3102 | 17 | 28/10/2011 | 936508.43 | 0 | 41.89 | 3.567 | 129.7936774 | 6.617 |
| 3103 | 8 | 24/08/2012 | 936373.65 | 0 | 73.77 | 3.62 | 225.7418442 | 5.401 |
| 3104 | 34 | 22/10/2010 | 936293.6 | 0 | 58.11 | 2.736 | 126.3815484 | 10.21 |
| 3105 | 8 | 06/07/2012 | 936205.5 | 0 | 81.24 | 3.227 | 225.4407043 | 5.401 |
| 3106 | 12 | 15/07/2011 | 936001.98 | 0 | 88.1 | 3.692 | 129.1338387 | 13.503 |
| 3107 | 40 | 12/11/2010 | 935481.32 | 0 | 38.5 | 2.961 | 132.9783226 | 5.287 |
| 3108 | 8 | 04/03/2011 | 935266.43 | 0 | 53.18 | 3.288 | 217.2185454 | 6.262 |
| 3109 | 12 | 12/10/2012 | 934917.47 | 0 | 71.74 | 4.468 | 131.1083333 | 10.199 |
| 3110 | 18 | 07/01/2011 | 933960.3 | 0 | 30.1 | 3.193 | 132.8823226 | 9.131 |
| 3111 | 34 | 14/05/2010 | 933924.44 | 0 | 60.74 | 2.845 | 126.2085484 | 9.593 |
| 3112 | 22 | 25/03/2011 | 933528.39 | 0 | 38.77 | 3.624 | 137.8478929 | 8.458 |
| 3113 | 34 | 31/08/2012 | 933487.71 | 0 | 75.89 | 3.646 | 130.8853548 | 9.285 |
| 3114 | 18 | 19/08/2011 | 932679.79 | 0 | 69.24 | 3.82 | 136.183129 | 8.89 |
| 3115 | 40 | 20/08/2010 | 932397 | 0 | 67.05 | 2.796 | 132.6616129 | 5.326 |
| 3116 | 35 | 01/06/2012 | 932195.52 | 0 | 73.4 | 3.742 | 142.1095438 | 8.876 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3117 | 34 | 08/10/2010 | 931710.67 | 0 | 65.21 | 2.645 | 126.2791667 | 10.21 |
| 3118 | 35 | 31/08/2012 | 931278.97 | 0 | 75 | 3.867 | 142.4054482 | 8.839 |
| 3119 | 8 | 10/08/2012 | 930745.69 | 0 | 83.74 | 3.494 | 225.5226885 | 5.401 |
| 3120 | 34 | 16/07/2010 | 930269.79 | 0 | 78.53 | 2.621 | 126.1498065 | 9.816 |
| 3121 | 17 | 04/05/2012 | 930121.14 | 0 | 48.86 | 3.831 | 131.136 | 6.235 |
| 3122 | 8 | 07/10/2011 | 929976.55 | 0 | 67.61 | 3.285 | 220.4772543 | 6.123 |
| 3123 | 12 | 05/11/2010 | 929690.71 | 0 | 65.49 | 3.129 | 126.4912903 | 14.313 |
| 3124 | 8 | 03/06/2011 | 929222.16 | 0 | 82.05 | 3.699 | 218.6921051 | 6.297 |
| 3125 | 40 | 29/07/2011 | 929096.9 | 0 | 67.45 | 3.898 | 135.9639355 | 4.584 |
| 3126 | 8 | 08/06/2012 | 928820 | 0 | 74.28 | 3.452 | 225.3011521 | 5.679 |
| 3127 | 34 | 28/09/2012 | 928629.31 | 0 | 67.06 | 3.666 | 131.043 | 9.285 |
| 3128 | 8 | 24/02/2012 | 928537.54 | 0 | 46.33 | 3.555 | 224.1809207 | 5.825 |
| 3129 | 18 | 12/08/2011 | 928470.83 | 0 | 73.57 | 3.88 | 136.144129 | 8.89 |
| 3130 | 12 | 13/08/2010 | 928264.4 | 0 | 87.01 | 3.159 | 126.064 | 14.18 |
| 3131 | 40 | 02/03/2012 | 927732.02 | 0 | 23.79 | 3.827 | 137.4238966 | 4.261 |
| 3132 | 17 | 04/11/2011 | 927657.63 | 0 | 37.52 | 3.538 | 129.8051935 | 6.617 |
| 3133 | 8 | 03/02/2012 | 927610.69 | 0 | 45.56 | 3.36 | 223.7079023 | 5.825 |
| 3134 | 12 | 14/10/2011 | 927600.01 | 0 | 67.31 | 3.805 | 129.7706452 | 12.89 |
| 3135 | 8 | 12/10/2012 | 927511.99 | 0 | 55.03 | 3.601 | 226.9735448 | 5.124 |
| 3136 | 8 | 05/11/2010 | 927266.34 | 0 | 55.76 | 2.689 | 215.323 | 6.433 |
| 3137 | 34 | 16/09/2011 | 927249.61 | 0 | 64.94 | 3.532 | 129.4306 | 10.641 |
| 3138 | 17 | 17/02/2012 | 927084.65 | 0 | 30.76 | 3.119 | 130.4546207 | 6.403 |
| 3139 | 34 | 08/07/2011 | 926934.57 | 0 | 80.84 | 3.469 | 129.1125 | 10.641 |
| 3140 | 17 | 03/12/2010 | 926573.81 | 0 | 22.47 | 2.812 | 126.7313333 | 6.885 |
| 3141 | 34 | 02/09/2011 | 926455.64 | 0 | 78.24 | 3.533 | 129.3259355 | 10.641 |
| 3142 | 22 | 18/03/2011 | 926427.12 | 0 | 43.38 | 3.634 | 137.7398929 | 8.458 |
| 3143 | 34 | 29/10/2010 | 926294.02 | 0 | 50.78 | 2.718 | 126.4364194 | 10.21 |
| 3144 | 34 | 24/08/2012 | 926250.21 | 0 | 72.44 | 3.61 | 130.8381613 | 9.285 |
| 3145 | 22 | 29/04/2011 | 926133.8 | 0 | 57.2 | 3.988 | 138.3303119 | 8.252 |
| 3146 | 17 | 27/04/2012 | 925916.65 | 0 | 59.11 | 3.842 | 131.1266667 | 6.235 |
| 3147 | 22 | 27/07/2012 | 925731.21 | 0 | 73.52 | 3.701 | 142.2126924 | 7.753 |
| 3148 | 18 | 27/07/2012 | 924506.26 | 0 | 72.97 | 3.701 | 138.2033871 | 8.535 |
| 3149 | 17 | 24/08/2012 | 924299.78 | 0 | 68.89 | 3.582 | 130.8381613 | 5.936 |
| 3150 | 12 | 20/05/2011 | 924134.99 | 0 | 66.59 | 4.169 | 129.0756774 | 13.736 |
| 3151 | 40 | 13/08/2010 | 924011.76 | 0 | 67.47 | 2.81 | 132.63 | 5.326 |
| 3152 | 34 | 24/06/2011 | 923795.04 | 0 | 77.16 | 3.57 | 129.0663 | 10.581 |
| 3153 | 26 | 23/09/2011 | 923644.6 | 0 | 50.72 | 3.758 | 136.367 | 7.767 |
| 3154 | 26 | 20/04/2012 | 923600.02 | 0 | 50.81 | 4.046 | 137.9230667 | 7.489 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3155 | 26 | 17/09/2010 | 923473.7 | 0 | 50.08 | 2.716 | 132.7670667 | 8.445 |
| 3156 | 34 | 16/04/2010 | 923344.54 | 0 | 59.18 | 2.81 | 126.5621 | 9.593 |
| 3157 | 26 | 01/10/2010 | 923221.52 | 0 | 57.8 | 2.717 | 132.7568 | 8.149 |
| 3158 | 34 | 25/03/2011 | 922898.38 | 0 | 53.11 | 3.48 | 128.6160645 | 10.398 |
| 3159 | 12 | 21/09/2012 | 922735.37 | 0 | 82.97 | 4.125 | 131.0103333 | 10.926 |
| 3160 | 22 | 27/04/2012 | 922539.94 | 0 | 51.42 | 4.023 | 141.9596595 | 7.671 |
| 3161 | 40 | 23/07/2010 | 922341.82 | 0 | 71.79 | 2.784 | 132.5825806 | 5.326 |
| 3162 | 40 | 27/08/2010 | 922328.02 | 0 | 62.57 | 2.77 | 132.6932258 | 5.326 |
| 3163 | 12 | 22/07/2011 | 922231.92 | 0 | 91.17 | 3.794 | 129.1507742 | 13.503 |
| 3164 | 8 | 17/06/2011 | 922048.41 | 0 | 84.73 | 3.637 | 218.4021448 | 6.297 |
| 3165 | 26 | 30/03/2012 | 922018.43 | 0 | 33.33 | 3.921 | 137.7261935 | 7.467 |
| 3166 | 26 | 22/04/2011 | 921700.61 | 0 | 33.81 | 3.919 | 134.3571 | 7.818 |
| 3167 | 22 | 21/09/2012 | 921612.53 | 0 | 63.38 | 4.056 | 142.6798167 | 7.753 |
| 3168 | 40 | 26/10/2012 | 921264.52 | 0 | 49.65 | 3.917 | 138.7281613 | 4.145 |
| 3169 | 34 | 12/03/2010 | 921247.88 | 0 | 42.26 | 2.704 | 126.6042857 | 9.521 |
| 3170 | 8 | 16/03/2012 | 921178.39 | 0 | 56.63 | 3.734 | 224.7657327 | 5.825 |
| 3171 | 8 | 01/06/2012 | 921161.2 | 0 | 78.31 | 3.501 | 225.300865 | 5.679 |
| 3172 | 17 | 24/06/2011 | 920719.98 | 0 | 60.99 | 3.668 | 129.0663 | 6.774 |
| 3173 | 8 | 11/05/2012 | 920128.89 | 0 | 64.96 | 3.688 | 225.2842514 | 5.679 |
| 3174 | 17 | 12/10/2012 | 919878.34 | 0 | 44.82 | 3.797 | 131.1083333 | 5.527 |
| 3175 | 40 | 09/04/2010 | 919839.19 | 0 | 54.31 | 2.849 | 131.9408065 | 5.435 |
| 3176 | 40 | 28/09/2012 | 919595.44 | 0 | 50.98 | 4.018 | 138.7395 | 4.156 |
| 3177 | 26 | 16/03/2012 | 919503.4 | 0 | 35.06 | 3.867 | 137.5843871 | 7.467 |
| 3178 | 40 | 24/02/2012 | 919301.81 | 0 | 29.88 | 3.751 | 137.3411034 | 4.261 |
| 3179 | 34 | 02/07/2010 | 919229.36 | 0 | 73.66 | 2.668 | 126.1392 | 9.816 |
| 3180 | 12 | 08/10/2010 | 918335.68 | 0 | 71.82 | 3.013 | 126.2791667 | 14.313 |
| 3181 | 34 | 05/03/2010 | 918295.79 | 0 | 42.65 | 2.654 | 126.5782857 | 9.521 |
| 3182 | 22 | 17/09/2010 | 918285.97 | 0 | 62.49 | 2.716 | 136.6338071 | 8.433 |
| 3183 | 40 | 19/10/2012 | 918170.5 | 0 | 46.33 | 4 | 138.8336129 | 4.145 |
| 3184 | 22 | 14/09/2012 | 918049.28 | 0 | 66.42 | 3.988 | 142.5938833 | 7.753 |
| 3185 | 17 | 07/10/2011 | 918006.9 | 0 | 54.4 | 3.592 | 129.6938 | 6.617 |
| 3186 | 26 | 24/02/2012 | 917924.47 | 0 | 28.06 | 3.751 | 137.3411034 | 7.467 |
| 3187 | 34 | 27/07/2012 | 917883.79 | 0 | 77.3 | 3.356 | 130.7195806 | 9.285 |
| 3188 | 40 | 15/10/2010 | 917883.17 | 0 | 44.56 | 2.878 | 132.7633548 | 5.287 |
| 3189 | 35 | 27/08/2010 | 917693.06 | 0 | 70.31 | 2.755 | 136.557015 | 8.861 |
| 3190 | 8 | 25/02/2011 | 917317.15 | 0 | 51.29 | 3.065 | 216.9247918 | 6.262 |
| 3191 | 8 | 11/11/2011 | 917088.48 | 0 | 50.56 | 3.297 | 221.4595129 | 6.123 |
| 3192 | 12 | 27/07/2012 | 916967.92 | 0 | 93.47 | 3.769 | 130.7195806 | 10.926 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3193 | 8 | 15/06/2012 | 916918.7 | 0 | 77.14 | 3.393 | 225.3134743 | 5.679 |
| 3194 | 8 | 07/05/2010 | 916820.96 | 0 | 62.68 | 2.835 | 213.6670857 | 6.29 |
| 3195 | 26 | 22/10/2010 | 916522.66 | 0 | 36.13 | 2.919 | 132.8170968 | 8.149 |
| 3196 | 25 | 09/12/2011 | 916446.02 | 0 | 38.69 | 3.415 | 211.8667856 | 7.082 |
| 3197 | 12 | 16/07/2010 | 916402.76 | 0 | 97.18 | 3.094 | 126.1498065 | 14.18 |
| 3198 | 40 | 19/02/2010 | 916289.2 | 0 | 27.84 | 2.747 | 131.637 | 5.892 |
| 3199 | 8 | 09/04/2010 | 916033.92 | 0 | 59.25 | 2.77 | 213.9580793 | 6.29 |
| 3200 | 17 | 08/07/2011 | 915064.22 | 0 | 70.6 | 3.563 | 129.1125 | 6.745 |
| 3201 | 8 | 11/06/2010 | 914835.86 | 0 | 82.21 | 2.668 | 214.834529 | 6.29 |
| 3202 | 17 | 11/11/2011 | 914759.2 | 0 | 27.61 | 3.513 | 129.8167097 | 6.617 |
| 3203 | 8 | 02/04/2010 | 914500.91 | 0 | 60.18 | 2.719 | 214.164218 | 6.29 |
| 3204 | 8 | 18/05/2012 | 913922.01 | 0 | 64.16 | 3.63 | 225.3002908 | 5.679 |
| 3205 | 34 | 13/01/2012 | 913755.12 | 0 | 33.99 | 3.263 | 130.244 | 9.653 |
| 3206 | 34 | 21/05/2010 | 913616.32 | 0 | 63.99 | 2.82 | 126.1843871 | 9.593 |
| 3207 | 12 | 30/07/2010 | 913548.25 | 0 | 96.31 | 3.017 | 126.1069032 | 14.18 |
| 3208 | 34 | 22/07/2011 | 913236.62 | 0 | 80.75 | 3.627 | 129.1507742 | 10.641 |
| 3209 | 22 | 24/02/2012 | 912958.95 | 0 | 39 | 3.751 | 141.3007857 | 7.503 |
| 3210 | 40 | 30/09/2011 | 912857.1 | 0 | 63.45 | 3.684 | 136.4195 | 4.584 |
| 3211 | 22 | 02/09/2011 | 912762.76 | 0 | 69.16 | 3.784 | 140.196985 | 8.023 |
| 3212 | 8 | 26/08/2011 | 912542.82 | 0 | 84.69 | 3.523 | 219.1336097 | 6.425 |
| 3213 | 12 | 23/07/2010 | 912403.67 | 0 | 99.22 | 3.112 | 126.1283548 | 14.18 |
| 3214 | 26 | 27/04/2012 | 911969 | 0 | 43.6 | 4.023 | 137.9781333 | 7.489 |
| 3215 | 26 | 04/02/2011 | 911807.02 | 0 | 11.17 | 3.24 | 133.1834194 | 7.907 |
| 3216 | 34 | 14/10/2011 | 911788.79 | 0 | 54.72 | 3.283 | 129.7706452 | 10.148 |
| 3217 | 35 | 22/06/2012 | 911696 | 0 | 73.23 | 3.564 | 142.1606464 | 8.876 |
| 3218 | 8 | 12/11/2010 | 911538.98 | 0 | 54.89 | 2.728 | 215.3721 | 6.433 |
| 3219 | 22 | 25/02/2011 | 911245.43 | 0 | 30.23 | 3.281 | 137.3764439 | 8.458 |
| 3220 | 34 | 09/07/2010 | 911210.81 | 0 | 75 | 2.637 | 126.1518 | 9.816 |
| 3221 | 34 | 01/07/2011 | 911106.22 | 0 | 81.96 | 3.504 | 129.0894 | 10.641 |
| 3222 | 34 | 20/01/2012 | 910899.05 | 0 | 39.28 | 3.273 | 130.2792258 | 9.653 |
| 3223 | 26 | 25/02/2011 | 910298.44 | 0 | 16.3 | 3.281 | 133.4921429 | 7.907 |
| 3224 | 34 | 23/04/2010 | 910240.68 | 0 | 55.04 | 2.805 | 126.4713333 | 9.593 |
| 3225 | 12 | 07/01/2011 | 910110.24 | 0 | 37.64 | 3.287 | 127.1917742 | 14.021 |
| 3226 | 8 | 13/04/2012 | 909989.45 | 0 | 65.19 | 3.891 | 225.0625714 | 5.679 |
| 3227 | 8 | 15/04/2011 | 908278.74 | 0 | 63.55 | 3.743 | 218.7262524 | 6.297 |
| 3228 | 17 | 27/07/2012 | 907493.24 | 0 | 74.2 | 3.537 | 130.7195806 | 5.936 |
| 3229 | 40 | 14/05/2010 | 907262.47 | 0 | 45.5 | 2.983 | 132.152129 | 5.435 |
| 3230 | 40 | 20/05/2011 | 907110.83 | 0 | 56.38 | 4.101 | 134.6803871 | 4.781 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3231 | 22 | 01/10/2010 | 905987.17 | 0 | 69.31 | 2.717 | 136.6297571 | 8.572 |
| 3232 | 8 | 21/10/2011 | 905984.49 | 0 | 59.97 | 3.353 | 220.9619484 | 6.123 |
| 3233 | 8 | 30/03/2012 | 905935.29 | 0 | 66.69 | 3.845 | 224.9141521 | 5.825 |
| 3234 | 34 | 26/02/2010 | 905756.13 | 0 | 37.28 | 2.59 | 126.5522857 | 9.521 |
| 3235 | 26 | 16/04/2010 | 905548.38 | 0 | 36.6 | 2.885 | 131.9809 | 8.512 |
| 3236 | 40 | 18/11/2011 | 905399.99 | 0 | 41.85 | 3.571 | 136.4666667 | 4.42 |
| 3237 | 9 | 23/12/2011 | 905324.68 | 0 | 44.43 | 3.112 | 223.0661125 | 6.054 |
| 3238 | 26 | 30/04/2010 | 904503.85 | 0 | 40.56 | 2.935 | 132.0644333 | 8.512 |
| 3239 | 40 | 04/02/2011 | 904261.65 | 0 | 13.29 | 3.24 | 133.1834194 | 5.114 |
| 3240 | 34 | 15/07/2011 | 903882.96 | 0 | 78.09 | 3.563 | 129.1338387 | 10.641 |
| 3241 | 40 | 13/05/2011 | 903864.02 | 0 | 54.09 | 4.095 | 134.593 | 4.781 |
| 3242 | 35 | 02/12/2011 | 903606.03 | 0 | 50.55 | 3.452 | 140.4307857 | 8.745 |
| 3243 | 26 | 19/03/2010 | 903366.55 | 0 | 35.34 | 2.834 | 131.8242903 | 8.488 |
| 3244 | 34 | 23/09/2011 | 902852.73 | 0 | 66.23 | 3.473 | 129.5183333 | 10.641 |
| 3245 | 22 | 24/09/2010 | 902779.25 | 0 | 65.14 | 2.718 | 136.6317821 | 8.433 |
| 3246 | 17 | 15/07/2011 | 902727.76 | 0 | 67.93 | 3.553 | 129.1338387 | 6.745 |
| 3247 | 34 | 23/07/2010 | 902050.95 | 0 | 79.58 | 2.612 | 126.1283548 | 9.816 |
| 3248 | 26 | 19/11/2010 | 901972.7 | 0 | 36.73 | 3.03 | 132.9172 | 8.149 |
| 3249 | 40 | 14/09/2012 | 901709.82 | 0 | 59.38 | 3.988 | 138.5673 | 4.156 |
| 3250 | 34 | 07/01/2011 | 900646.94 | 0 | 24.5 | 2.98 | 127.1917742 | 10.398 |
| 3251 | 8 | 11/03/2011 | 900387.29 | 0 | 49.14 | 3.459 | 217.512299 | 6.262 |
| 3252 | 8 | 19/10/2012 | 900309.75 | 0 | 62.99 | 3.594 | 227.0184166 | 5.124 |
| 3253 | 22 | 23/09/2011 | 899834.75 | 0 | 62.36 | 3.758 | 140.32725 | 8.023 |
| 3254 | 40 | 21/09/2012 | 899768.4 | 0 | 54.12 | 4.056 | 138.6534 | 4.156 |
| 3255 | 22 | 26/02/2010 | 899761.48 | 0 | 35.98 | 2.753 | 135.5195191 | 8.283 |
| 3256 | 45 | 06/04/2012 | 899479.43 | 0 | 49.73 | 3.996 | 190.6851712 | 8.567 |
| 3257 | 8 | 22/06/2012 | 899449.65 | 0 | 78.85 | 3.346 | 225.3558843 | 5.679 |
| 3258 | 40 | 12/03/2010 | 899352.4 | 0 | 35.1 | 2.805 | 131.784 | 5.892 |
| 3259 | 17 | 22/07/2011 | 899044.34 | 0 | 69.82 | 3.563 | 129.1507742 | 6.745 |
| 3260 | 8 | 03/09/2010 | 899036.47 | 0 | 76.14 | 2.577 | 214.894576 | 6.315 |
| 3261 | 34 | 14/01/2011 | 898610.33 | 0 | 30.75 | 2.992 | 127.3009355 | 10.398 |
| 3262 | 8 | 18/03/2011 | 898289.14 | 0 | 56.68 | 3.488 | 217.7705442 | 6.262 |
| 3263 | 21 | 09/12/2011 | 897747.13 | 0 | 41.44 | 3.158 | 218.605037 | 7.441 |
| 3264 | 8 | 10/06/2011 | 897309.41 | 0 | 82.21 | 3.648 | 218.4508115 | 6.297 |
| 3265 | 8 | 03/08/2012 | 897076.73 | 0 | 85.06 | 3.417 | 225.5127949 | 5.401 |
| 3266 | 35 | 26/08/2011 | 897037.25 | 0 | 72.88 | 3.704 | 140.1629528 | 8.684 |
| 3267 | 8 | 18/11/2011 | 897032.19 | 0 | 51.72 | 3.308 | 221.6911738 | 6.123 |
| 3268 | 22 | 20/01/2012 | 897027.44 | 0 | 29.16 | 3.542 | 140.8086118 | 7.503 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3269 | 40 | 20/04/2012 | 896979.93 | 0 | 55.3 | 4.046 | 137.9230667 | 4.125 |
| 3270 | 8 | 17/08/2012 | 896613.19 | 0 | 81.21 | 3.571 | 225.6050797 | 5.401 |
| 3271 | 40 | 18/05/2012 | 896295.41 | 0 | 57.59 | 3.899 | 138.1065806 | 4.125 |
| 3272 | 34 | 29/04/2011 | 895973.02 | 0 | 57.73 | 3.781 | 128.9998667 | 10.581 |
| 3273 | 34 | 25/06/2010 | 895800.07 | 0 | 78.47 | 2.654 | 126.1266 | 9.593 |
| 3274 | 8 | 13/05/2011 | 895763.41 | 0 | 72.96 | 3.899 | 219.4159857 | 6.297 |
| 3275 | 17 | 23/09/2011 | 895535.31 | 0 | 56.96 | 3.648 | 129.5183333 | 6.745 |
| 3276 | 22 | 06/01/2012 | 895358.2 | 0 | 34.61 | 3.439 | 140.6461359 | 7.503 |
| 3277 | 35 | 24/08/2012 | 895274.72 | 0 | 72.93 | 3.834 | 142.3105933 | 8.839 |
| 3278 | 8 | 25/05/2012 | 895157.44 | 0 | 76.11 | 3.561 | 225.3005779 | 5.679 |
| 3279 | 26 | 29/10/2010 | 895069.88 | 0 | 40.3 | 2.938 | 132.8708387 | 8.149 |
| 3280 | 8 | 19/08/2011 | 895066.5 | 0 | 82.92 | 3.554 | 219.0701968 | 6.425 |
| 3281 | 17 | 03/06/2011 | 895020.48 | 0 | 49.61 | 3.752 | 129.0490323 | 6.774 |
| 3282 | 40 | 19/03/2010 | 894865.3 | 0 | 40.54 | 2.834 | 131.8242903 | 5.892 |
| 3283 | 17 | 17/06/2011 | 894686.67 | 0 | 56.61 | 3.704 | 129.0432 | 6.774 |
| 3284 | 12 | 19/11/2010 | 894493.7 | 0 | 58.18 | 3.161 | 126.6072 | 14.313 |
| 3285 | 40 | 07/01/2011 | 894280.19 | 0 | 24.05 | 3.193 | 132.8823226 | 5.114 |
| 3286 | 17 | 25/06/2010 | 893995.44 | 0 | 62.64 | 2.82 | 126.1266 | 6.635 |
| 3287 | 26 | 26/03/2010 | 893613 | 0 | 35.26 | 2.831 | 131.863129 | 8.488 |
| 3288 | 17 | 23/07/2010 | 893504.87 | 0 | 69.66 | 2.797 | 126.1283548 | 6.697 |
| 3289 | 8 | 06/08/2010 | 893399.77 | 0 | 80.37 | 2.627 | 214.8807793 | 6.315 |
| 3290 | 8 | 05/08/2011 | 892393.77 | 0 | 85.15 | 3.684 | 218.9492991 | 6.425 |
| 3291 | 35 | 29/06/2012 | 892133.41 | 0 | 73.94 | 3.506 | 142.1920381 | 8.876 |
| 3292 | 34 | 19/03/2010 | 892070.82 | 0 | 45.86 | 2.743 | 126.6066452 | 9.521 |
| 3293 | 17 | 27/05/2011 | 892056.64 | 0 | 51.04 | 3.778 | 129.0623548 | 6.774 |
| 3294 | 8 | 26/10/2012 | 891671.44 | 0 | 64.74 | 3.506 | 227.0369359 | 5.124 |
| 3295 | 8 | 02/09/2011 | 891387.14 | 0 | 84.77 | 3.533 | 219.1970226 | 6.425 |
| 3296 | 40 | 16/03/2012 | 891154.18 | 0 | 37.13 | 3.867 | 137.5843871 | 4.261 |
| 3297 | 40 | 01/10/2010 | 891152.33 | 0 | 62.01 | 2.717 | 132.7568 | 5.287 |
| 3298 | 18 | 21/01/2011 | 891148.55 | 0 | 22.55 | 3.232 | 133.0285161 | 9.131 |
| 3299 | 34 | 21/01/2011 | 891025.39 | 0 | 39.57 | 3.017 | 127.4404839 | 10.398 |
| 3300 | 45 | 05/02/2010 | 890689.51 | 0 | 27.31 | 2.784 | 181.8711898 | 8.992 |
| 3301 | 40 | 16/09/2011 | 890661.79 | 0 | 58.28 | 3.809 | 136.3145 | 4.584 |
| 3302 | 12 | 29/07/2011 | 890547.07 | 0 | 93.29 | 3.805 | 129.1677097 | 13.503 |
| 3303 | 8 | 13/07/2012 | 890488.01 | 0 | 78.46 | 3.256 | 225.4831143 | 5.401 |
| 3304 | 18 | 13/01/2012 | 890130.25 | 0 | 35.25 | 3.523 | 136.753 | 8.075 |
| 3305 | 26 | 13/04/2012 | 889670.29 | 0 | 36.9 | 4.025 | 137.868 | 7.489 |
| 3306 | 12 | 16/09/2011 | 889290.23 | 0 | 76.36 | 3.918 | 129.4306 | 13.503 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3307 | 40 | 25/02/2011 | 888869.27 | 0 | 16.5 | 3.281 | 133.4921429 | 5.114 |
| 3308 | 8 | 20/07/2012 | 888834.07 | 0 | 79.94 | 3.311 | 225.4930078 | 5.401 |
| 3309 | 8 | 27/08/2010 | 888816.78 | 0 | 74.92 | 2.619 | 214.9362793 | 6.315 |
| 3310 | 34 | 15/10/2010 | 888703.62 | 0 | 59.57 | 2.732 | 126.3266774 | 10.21 |
| 3311 | 35 | 10/08/2012 | 888368.8 | 0 | 78.44 | 3.722 | 142.1705634 | 8.839 |
| 3312 | 12 | 27/01/2012 | 888203.69 | 0 | 50.43 | 3.675 | 130.3144516 | 12.187 |
| 3313 | 35 | 17/08/2012 | 887979.47 | 0 | 76.51 | 3.807 | 142.2157385 | 8.839 |
| 3314 | 26 | 18/03/2011 | 887426.12 | 0 | 31.76 | 3.634 | 133.8492258 | 7.907 |
| 3315 | 12 | 14/09/2012 | 885892.37 | 0 | 83.64 | 4.133 | 130.9776667 | 10.926 |
| 3316 | 40 | 21/05/2010 | 885613.91 | 0 | 56.75 | 2.961 | 132.2230323 | 5.435 |
| 3317 | 8 | 19/11/2010 | 885608.04 | 0 | 43.86 | 2.771 | 215.2538714 | 6.433 |
| 3318 | 25 | 03/12/2010 | 885572.96 | 0 | 32.41 | 3.046 | 204.8249189 | 7.484 |
| 3319 | 34 | 17/09/2010 | 885445.47 | 0 | 70.71 | 2.594 | 126.1454667 | 9.816 |
| 3320 | 8 | 28/09/2012 | 884724.41 | 0 | 71.1 | 3.666 | 226.5675714 | 5.401 |
| 3321 | 21 | 18/02/2011 | 884701.92 | 0 | 59.87 | 3.045 | 212.9033115 | 8.028 |
| 3322 | 34 | 01/04/2011 | 884233.67 | 0 | 55.46 | 3.521 | 128.7199355 | 10.581 |
| 3323 | 17 | 14/10/2011 | 884042.63 | 0 | 47.69 | 3.567 | 129.7706452 | 6.617 |
| 3324 | 8 | 01/07/2011 | 883683.35 | 0 | 87.26 | 3.524 | 218.5937514 | 6.425 |
| 3325 | 8 | 14/09/2012 | 883569.38 | 0 | 67.21 | 3.717 | 226.1615981 | 5.401 |
| 3326 | 8 | 16/04/2010 | 882917.12 | 0 | 62.66 | 2.808 | 213.8186357 | 6.29 |
| 3327 | 40 | 16/04/2010 | 882636.96 | 0 | 43.3 | 2.885 | 131.9809 | 5.435 |
| 3328 | 40 | 22/10/2010 | 882180.91 | 0 | 41.25 | 2.919 | 132.8170968 | 5.287 |
| 3329 | 17 | 06/05/2011 | 882132.28 | 0 | 45.66 | 3.744 | 129.0444333 | 6.774 |
| 3330 | 26 | 23/04/2010 | 881930.87 | 0 | 39.68 | 2.895 | 132.0226667 | 8.512 |
| 3331 | 8 | 05/03/2010 | 881503.95 | 0 | 45.64 | 2.625 | 214.7216592 | 6.299 |
| 3332 | 17 | 10/06/2011 | 881190.46 | 0 | 54.57 | 3.732 | 129.0357097 | 6.774 |
| 3333 | 34 | 26/03/2010 | 880742.35 | 0 | 42.91 | 2.752 | 126.6050645 | 9.521 |
| 3334 | 35 | 11/11/2011 | 880576.33 | 0 | 49.69 | 3.53 | 140.4111613 | 8.745 |
| 3335 | 12 | 28/09/2012 | 880415.67 | 0 | 81.22 | 3.966 | 131.043 | 10.926 |
| 3336 | 8 | 27/04/2012 | 879448.25 | 0 | 70.34 | 3.814 | 225.1734114 | 5.679 |
| 3337 | 45 | 03/12/2010 | 879244.9 | 0 | 40.93 | 3.046 | 182.6676154 | 8.724 |
| 3338 | 8 | 01/04/2011 | 878762.3 | 0 | 49.86 | 3.524 | 218.2586281 | 6.297 |
| 3339 | 25 | 02/12/2011 | 878314.57 | 0 | 42.85 | 3.452 | 211.6394306 | 7.082 |
| 3340 | 8 | 29/06/2012 | 878298.22 | 0 | 84.47 | 3.286 | 225.3982943 | 5.679 |
| 3341 | 17 | 18/06/2010 | 877996.27 | 0 | 54.94 | 2.819 | 126.114 | 6.635 |
| 3342 | 17 | 03/08/2012 | 877813.33 | 0 | 72.94 | 3.512 | 130.737871 | 5.936 |
| 3343 | 17 | 18/11/2011 | 877724.31 | 0 | 32.93 | 3.489 | 129.8268333 | 6.617 |
| 3344 | 45 | 03/06/2011 | 877423.45 | 0 | 76.38 | 3.922 | 185.7545 | 8.521 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3345 | 17 | 21/10/2011 | 877380.22 | 0 | 47.27 | 3.579 | 129.7821613 | 6.617 |
| 3346 | 45 | 02/04/2010 | 877235.96 | 0 | 47.74 | 2.85 | 181.8657537 | 8.899 |
| 3347 | 17 | 13/04/2012 | 877055.32 | 0 | 46.94 | 3.833 | 131.108 | 6.235 |
| 3348 | 17 | 04/06/2010 | 876902.87 | 0 | 53.79 | 2.871 | 126.1360645 | 6.635 |
| 3349 | 8 | 28/10/2011 | 876712.31 | 0 | 56.86 | 3.372 | 221.1278032 | 6.123 |
| 3350 | 17 | 16/07/2010 | 876591.41 | 0 | 65.66 | 2.791 | 126.1498065 | 6.697 |
| 3351 | 40 | 23/09/2011 | 876583.98 | 0 | 54.09 | 3.758 | 136.367 | 4.584 |
| 3352 | 34 | 30/07/2010 | 875976.83 | 0 | 72.26 | 2.65 | 126.1069032 | 9.816 |
| 3353 | 45 | 02/12/2011 | 875699.81 | 0 | 50.19 | 3.452 | 188.5024346 | 8.523 |
| 3354 | 40 | 27/04/2012 | 875372.91 | 0 | 47.51 | 4.023 | 137.9781333 | 4.125 |
| 3355 | 40 | 29/10/2010 | 875038.84 | 0 | 47.1 | 2.938 | 132.8708387 | 5.287 |
| 3356 | 26 | 23/03/2012 | 874790.68 | 0 | 49.97 | 3.889 | 137.6552903 | 7.467 |
| 3357 | 35 | 08/10/2010 | 874615.32 | 0 | 57.78 | 2.764 | 136.6277321 | 8.763 |
| 3358 | 35 | 01/07/2011 | 874453.88 | 0 | 73.76 | 3.748 | 139.36375 | 8.684 |
| 3359 | 40 | 15/04/2011 | 874446.32 | 0 | 43.69 | 3.823 | 134.2784667 | 4.781 |
| 3360 | 8 | 23/03/2012 | 874223.25 | 0 | 52.9 | 3.787 | 224.8399424 | 5.825 |
| 3361 | 22 | 07/01/2011 | 873954.7 | 0 | 32.56 | 3.193 | 136.7332569 | 8.458 |
| 3362 | 35 | 12/10/2012 | 873643.14 | 0 | 55.4 | 4 | 142.9376167 | 8.665 |
| 3363 | 17 | 13/01/2012 | 873576.96 | 0 | 20.28 | 3.056 | 130.244 | 6.403 |
| 3364 | 26 | 29/04/2011 | 873450.29 | 0 | 47.17 | 3.988 | 134.4357333 | 7.818 |
| 3365 | 35 | 08/06/2012 | 873415.01 | 0 | 64.05 | 3.689 | 142.1158099 | 8.876 |
| 3366 | 40 | 26/03/2010 | 873354.58 | 0 | 39.51 | 2.831 | 131.863129 | 5.892 |
| 3367 | 9 | 24/12/2010 | 873347.55 | 0 | 50.93 | 2.886 | 214.9301534 | 6.56 |
| 3368 | 8 | 14/05/2010 | 873337.84 | 0 | 61.35 | 2.854 | 213.6655355 | 6.29 |
| 3369 | 12 | 28/01/2011 | 873119.06 | 0 | 50.74 | 3.342 | 127.5800323 | 14.021 |
| 3370 | 8 | 07/01/2011 | 873065.23 | 0 | 35.77 | 2.976 | 214.7415521 | 6.262 |
| 3371 | 17 | 28/05/2010 | 872817.62 | 0 | 48.19 | 2.908 | 126.1602258 | 6.635 |
| 3372 | 17 | 30/03/2012 | 872469.03 | 0 | 45.29 | 3.734 | 130.9670968 | 6.403 |
| 3373 | 34 | 27/01/2012 | 872450.37 | 0 | 39.81 | 3.29 | 130.3144516 | 9.653 |
| 3374 | 8 | 20/04/2012 | 872288.46 | 0 | 63.59 | 3.877 | 225.1179914 | 5.679 |
| 3375 | 8 | 06/01/2012 | 872113.23 | 0 | 43.47 | 3.157 | 223.2409668 | 5.825 |
| 3376 | 40 | 30/03/2012 | 871945.64 | 0 | 36.25 | 3.921 | 137.7261935 | 4.261 |
| 3377 | 34 | 30/09/2011 | 871847.85 | 0 | 69.44 | 3.371 | 129.6060667 | 10.641 |
| 3378 | 12 | 23/09/2011 | 871692.74 | 0 | 82.95 | 3.789 | 129.5183333 | 13.503 |
| 3379 | 34 | 26/08/2011 | 871404.6 | 0 | 77.27 | 3.523 | 129.2832581 | 10.641 |
| 3380 | 17 | 17/09/2010 | 871264.25 | 0 | 58.53 | 2.875 | 126.1454667 | 6.697 |
| 3381 | 40 | 18/03/2011 | 871024.26 | 0 | 35.76 | 3.634 | 133.8492258 | 5.114 |
| 3382 | 8 | 16/09/2011 | 870971.82 | 0 | 69.09 | 3.526 | 219.4442443 | 6.425 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3383 | 35 | 12/11/2010 | 870914.69 | 0 | 45.9 | 2.931 | 136.8349032 | 8.763 |
| 3384 | 8 | 20/08/2010 | 870676.44 | 0 | 79.36 | 2.664 | 214.9779825 | 6.315 |
| 3385 | 17 | 13/05/2011 | 870625.49 | 0 | 49.26 | 3.77 | 129.089 | 6.774 |
| 3386 | 15 | 16/12/2011 | 870415.49 | 0 | 35.49 | 3.611 | 136.5335161 | 7.866 |
| 3387 | 8 | 08/10/2010 | 870349.86 | 0 | 62.94 | 2.633 | 215.1072262 | 6.433 |
| 3388 | 8 | 18/06/2010 | 869922.56 | 0 | 78.79 | 2.637 | 214.8324452 | 6.29 |
| 3389 | 26 | 24/09/2010 | 868636.3 | 0 | 52.47 | 2.718 | 132.7619333 | 8.445 |
| 3390 | 17 | 30/09/2011 | 868191.05 | 0 | 61.4 | 3.623 | 129.6060667 | 6.745 |
| 3391 | 8 | 28/05/2010 | 868041.56 | 0 | 74.71 | 2.759 | 214.2500323 | 6.29 |
| 3392 | 8 | 13/08/2010 | 867919.21 | 0 | 80.11 | 2.692 | 215.0196857 | 6.315 |
| 3393 | 34 | 24/09/2010 | 867539.07 | 0 | 69.78 | 2.642 | 126.1900333 | 9.816 |
| 3394 | 21 | 19/02/2010 | 867283.25 | 0 | 39.75 | 2.514 | 210.9451605 | 8.324 |
| 3395 | 26 | 25/03/2011 | 866566.54 | 0 | 22.99 | 3.624 | 133.9587419 | 7.907 |
| 3396 | 12 | 30/09/2011 | 866401.45 | 0 | 83.26 | 3.877 | 129.6060667 | 13.503 |
| 3397 | 35 | 03/08/2012 | 866216.36 | 0 | 75.22 | 3.654 | 142.1916279 | 8.839 |
| 3398 | 17 | 05/08/2011 | 866184.92 | 0 | 65.71 | 3.595 | 129.1846452 | 6.745 |
| 3399 | 35 | 05/10/2012 | 866064.4 | 0 | 64.5 | 3.985 | 142.8516833 | 8.665 |
| 3400 | 17 | 31/08/2012 | 865924.2 | 0 | 68.07 | 3.624 | 130.8853548 | 5.936 |
| 3401 | 34 | 01/10/2010 | 865709.11 | 0 | 70.13 | 2.619 | 126.2346 | 10.21 |
| 3402 | 12 | 13/01/2012 | 865467.86 | 0 | 48.07 | 3.657 | 130.244 | 12.187 |
| 3403 | 35 | 18/02/2011 | 865305.88 | 0 | 39.32 | 3.245 | 137.2511849 | 8.549 |
| 3404 | 35 | 26/10/2012 | 865137.6 | 0 | 58.99 | 3.882 | 142.7624113 | 8.665 |
| 3405 | 8 | 24/06/2011 | 864881.24 | 0 | 83.94 | 3.594 | 218.4979481 | 6.297 |
| 3406 | 17 | 03/02/2012 | 864852.85 | 0 | 26.26 | 3.077 | 130.3496774 | 6.403 |
| 3407 | 40 | 26/02/2010 | 863917.41 | 0 | 33.32 | 2.753 | 131.686 | 5.892 |
| 3408 | 26 | 15/04/2011 | 863266.12 | 0 | 39.46 | 3.823 | 134.2784667 | 7.818 |
| 3409 | 8 | 14/10/2011 | 863188.26 | 0 | 61.74 | 3.274 | 220.7960935 | 6.123 |
| 3410 | 12 | 15/10/2010 | 862419.84 | 0 | 75 | 2.976 | 126.3266774 | 14.313 |
| 3411 | 8 | 08/07/2011 | 861965.12 | 0 | 83.57 | 3.48 | 218.6895548 | 6.425 |
| 3412 | 17 | 29/10/2010 | 861941.25 | 0 | 39.87 | 2.841 | 126.4364194 | 6.885 |
| 3413 | 17 | 29/07/2011 | 861894.77 | 0 | 68.59 | 3.574 | 129.1677097 | 6.745 |
| 3414 | 17 | 18/02/2011 | 860962.91 | 0 | 26.86 | 3.062 | 127.99525 | 6.866 |
| 3415 | 8 | 12/03/2010 | 860336.16 | 0 | 49.76 | 2.667 | 214.7492449 | 6.299 |
| 3416 | 35 | 06/04/2012 | 860293.46 | 0 | 48.73 | 3.996 | 141.7712396 | 8.876 |
| 3417 | 40 | 11/03/2011 | 860255.58 | 0 | 30.53 | 3.6 | 133.7361429 | 5.114 |
| 3418 | 17 | 09/03/2012 | 860224.98 | 0 | 32.02 | 3.38 | 130.7413793 | 6.403 |
| 3419 | 34 | 30/04/2010 | 859922.19 | 0 | 56.58 | 2.787 | 126.3805667 | 9.593 |
| 3420 | 45 | 17/02/2012 | 858853.75 | 0 | 36.85 | 3.695 | 189.8424834 | 8.424 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3421 | 8 | 27/05/2011 | 857939.41 | 0 | 73.14 | 3.786 | 218.9333986 | 6.297 |
| 3422 | 12 | 22/10/2010 | 857883.46 | 0 | 68.85 | 3.014 | 126.3815484 | 14.313 |
| 3423 | 40 | 13/04/2012 | 857811.17 | 0 | 40.65 | 4.025 | 137.868 | 4.125 |
| 3424 | 35 | 29/10/2010 | 857797.33 | 0 | 61.02 | 2.921 | 136.7375484 | 8.763 |
| 3425 | 8 | 21/09/2012 | 857796.45 | 0 | 66.96 | 3.721 | 226.3645848 | 5.401 |
| 3426 | 8 | 12/08/2011 | 856796.1 | 0 | 86.05 | 3.638 | 219.0075249 | 6.425 |
| 3427 | 17 | 02/03/2012 | 856178.47 | 0 | 26.28 | 3.242 | 130.6457931 | 6.403 |
| 3428 | 12 | 20/01/2012 | 855922.64 | 0 | 46.2 | 3.66 | 130.2792258 | 12.187 |
| 3429 | 21 | 27/08/2010 | 855882.57 | 0 | 86.2 | 2.619 | 211.2241759 | 8.099 |
| 3430 | 21 | 19/08/2011 | 855546.5 | 0 | 90.11 | 3.554 | 215.3229307 | 7.852 |
| 3431 | 17 | 12/11/2010 | 855459.96 | 0 | 36.32 | 2.831 | 126.5461613 | 6.885 |
| 3432 | 22 | 13/01/2012 | 855437.57 | 0 | 39 | 3.523 | 140.7048214 | 7.503 |
| 3433 | 34 | 27/08/2010 | 855421.39 | 0 | 72.87 | 2.621 | 126.0892903 | 9.816 |
| 3434 | 26 | 26/02/2010 | 855385.01 | 0 | 27.32 | 2.753 | 131.686 | 8.488 |
| 3435 | 35 | 10/06/2011 | 855130.21 | 0 | 73.26 | 3.881 | 138.8606382 | 8.512 |
| 3436 | 40 | 17/09/2010 | 855046.95 | 0 | 55.34 | 2.716 | 132.7670667 | 5.326 |
| 3437 | 8 | 29/04/2011 | 855014.77 | 0 | 62.29 | 3.81 | 219.071119 | 6.297 |
| 3438 | 22 | 21/01/2011 | 855001.02 | 0 | 26.8 | 3.232 | 136.8870657 | 8.458 |
| 3439 | 17 | 16/03/2012 | 853136.46 | 0 | 43.69 | 3.529 | 130.8261935 | 6.403 |
| 3440 | 18 | 23/09/2011 | 853073.17 | 0 | 60.44 | 3.758 | 136.367 | 8.89 |
| 3441 | 12 | 17/09/2010 | 852882.61 | 0 | 82.45 | 3.028 | 126.1454667 | 14.18 |
| 3442 | 17 | 24/09/2010 | 852876.29 | 0 | 58.39 | 2.872 | 126.1900333 | 6.697 |
| 3443 | 40 | 19/11/2010 | 852452.93 | 0 | 40.52 | 3.03 | 132.9172 | 5.287 |
| 3444 | 8 | 02/07/2010 | 852333.75 | 0 | 74.78 | 2.669 | 214.5928119 | 6.315 |
| 3445 | 12 | 24/09/2010 | 851919.34 | 0 | 81.77 | 2.939 | 126.1900333 | 14.18 |
| 3446 | 17 | 23/03/2012 | 851762.28 | 0 | 40.69 | 3.671 | 130.8966452 | 6.403 |
| 3447 | 34 | 29/07/2011 | 851461.9 | 0 | 78.04 | 3.659 | 129.1677097 | 10.641 |
| 3448 | 12 | 01/10/2010 | 850936.26 | 0 | 85.2 | 3.001 | 126.2346 | 14.313 |
| 3449 | 35 | 27/05/2011 | 850708.6 | 0 | 66.43 | 3.985 | 138.6782834 | 8.512 |
| 3450 | 29 | 17/12/2010 | 850538.25 | 0 | 30.46 | 3.139 | 132.6804516 | 10.524 |
| 3451 | 35 | 04/03/2011 | 850448.54 | 0 | 36.99 | 3.433 | 137.5017028 | 8.549 |
| 3452 | 8 | 23/04/2010 | 850440.26 | 0 | 56.1 | 2.795 | 213.768119 | 6.29 |
| 3453 | 8 | 15/07/2011 | 849925.37 | 0 | 84.26 | 3.575 | 218.7746217 | 6.425 |
| 3454 | 18 | 28/01/2011 | 849540.85 | 0 | 14.84 | 3.243 | 133.1059677 | 9.131 |
| 3455 | 35 | 24/06/2011 | 849397.57 | 0 | 72.02 | 3.804 | 139.1832917 | 8.512 |
| 3456 | 26 | 01/04/2011 | 849231.61 | 0 | 22.99 | 3.638 | 134.0682581 | 7.818 |
| 3457 | 17 | 10/08/2012 | 849074.04 | 0 | 73.29 | 3.509 | 130.7561613 | 5.936 |
| 3458 | 21 | 20/08/2010 | 848873.28 | 0 | 89.58 | 2.664 | 211.2596586 | 8.099 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3459 | 8 | 16/07/2010 | 848630.57 | 0 | 77.49 | 2.623 | 214.4640599 | 6.315 |
| 3460 | 17 | 02/04/2010 | 848521.17 | 0 | 36.94 | 2.842 | 126.6034839 | 6.635 |
| 3461 | 35 | 15/06/2012 | 848289.41 | 0 | 69.52 | 3.62 | 142.1292548 | 8.876 |
| 3462 | 8 | 26/02/2010 | 847592.11 | 0 | 37.91 | 2.561 | 214.6940735 | 6.299 |
| 3463 | 17 | 02/09/2011 | 847380.07 | 0 | 69.31 | 3.58 | 129.3259355 | 6.745 |
| 3464 | 18 | 30/09/2011 | 847348.08 | 0 | 69.01 | 3.684 | 136.4195 | 8.89 |
| 3465 | 15 | 10/12/2010 | 847294.04 | 0 | 23.97 | 3.255 | 132.6764 | 8.067 |
| 3466 | 40 | 29/04/2011 | 847246.5 | 0 | 52.68 | 3.988 | 134.4357333 | 4.781 |
| 3467 | 35 | 19/11/2010 | 846850.35 | 0 | 50.81 | 3 | 136.7715714 | 8.763 |
| 3468 | 18 | 16/09/2011 | 845715.37 | 0 | 66.23 | 3.809 | 136.3145 | 8.89 |
| 3469 | 8 | 09/07/2010 | 845289.77 | 0 | 72.49 | 2.642 | 214.4729952 | 6.315 |
| 3470 | 17 | 11/06/2010 | 845252.21 | 0 | 57.14 | 2.841 | 126.1119032 | 6.635 |
| 3471 | 40 | 23/04/2010 | 844958.49 | 0 | 45.85 | 2.895 | 132.0226667 | 5.435 |
| 3472 | 17 | 17/08/2012 | 844928.17 | 0 | 70.98 | 3.545 | 130.7909677 | 5.936 |
| 3473 | 40 | 23/03/2012 | 844490.86 | 0 | 52.27 | 3.889 | 137.6552903 | 4.261 |
| 3474 | 17 | 20/05/2011 | 844443.35 | 0 | 51.93 | 3.802 | 129.0756774 | 6.774 |
| 3475 | 40 | 24/09/2010 | 844373.31 | 0 | 55.63 | 2.718 | 132.7619333 | 5.326 |
| 3476 | 17 | 24/02/2012 | 843864.43 | 0 | 30.01 | 3.145 | 130.5502069 | 6.403 |
| 3477 | 17 | 07/05/2010 | 843848.65 | 0 | 40.26 | 2.948 | 126.2898 | 6.635 |
| 3478 | 35 | 05/11/2010 | 843755.12 | 0 | 45.91 | 2.917 | 136.7862258 | 8.763 |
| 3479 | 45 | 06/07/2012 | 843361.1 | 0 | 82.99 | 3.475 | 191.1338827 | 8.684 |
| 3480 | 40 | 01/04/2011 | 841889.08 | 0 | 28.6 | 3.638 | 134.0682581 | 4.781 |
| 3481 | 35 | 22/04/2011 | 841778.34 | 0 | 50.02 | 3.892 | 138.2475036 | 8.512 |
| 3482 | 45 | 19/02/2010 | 841264.04 | 0 | 31.27 | 2.745 | 182.0347816 | 8.992 |
| 3483 | 35 | 20/07/2012 | 841224.74 | 0 | 78.64 | 3.567 | 142.2337569 | 8.839 |
| 3484 | 35 | 25/02/2011 | 841129.26 | 0 | 33.05 | 3.274 | 137.3764439 | 8.549 |
| 3485 | 8 | 19/03/2010 | 839911 | 0 | 47.26 | 2.72 | 214.5764954 | 6.299 |
| 3486 | 26 | 20/01/2012 | 838751.5 | 0 | 15.22 | 3.542 | 136.8564194 | 7.467 |
| 3487 | 17 | 15/10/2010 | 838297.32 | 0 | 47.35 | 2.845 | 126.3266774 | 6.885 |
| 3488 | 8 | 27/07/2012 | 838227.52 | 0 | 81.71 | 3.407 | 225.5029014 | 5.401 |
| 3489 | 45 | 04/06/2010 | 837548.62 | 0 | 75.93 | 2.847 | 182.2389876 | 8.899 |
| 3490 | 17 | 26/08/2011 | 837390.79 | 0 | 72.04 | 3.57 | 129.2832581 | 6.745 |
| 3491 | 45 | 01/06/2012 | 837144.63 | 0 | 74.48 | 3.742 | 191.0091712 | 8.567 |
| 3492 | 17 | 09/07/2010 | 836915.92 | 0 | 62.41 | 2.802 | 126.1518 | 6.697 |
| 3493 | 34 | 28/01/2011 | 836717.75 | 0 | 34.68 | 3.022 | 127.5800323 | 10.398 |
| 3494 | 8 | 17/09/2010 | 836707.85 | 0 | 75.32 | 2.582 | 214.8785562 | 6.315 |
| 3495 | 8 | 22/10/2010 | 836419.14 | 0 | 62.86 | 2.725 | 215.2248 | 6.433 |
| 3496 | 26 | 13/01/2012 | 836305.65 | 0 | 25.55 | 3.523 | 136.753 | 7.467 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3497 | 8 | 20/05/2011 | 836049.89 | 0 | 65.54 | 3.907 | 219.1746922 | 6.297 |
| 3498 | 35 | 06/05/2011 | 835181.18 | 0 | 56.48 | 4.046 | 138.4131202 | 8.512 |
| 3499 | 21 | 17/02/2012 | 834663.52 | 0 | 45.03 | 3.51 | 220.0651993 | 7.057 |
| 3500 | 40 | 25/03/2011 | 834621.39 | 0 | 28.89 | 3.624 | 133.9587419 | 5.114 |
| 3501 | 17 | 03/09/2010 | 834373.73 | 0 | 57.86 | 2.868 | 126.1019355 | 6.697 |
| 3502 | 45 | 26/08/2011 | 833979.01 | 0 | 72.55 | 3.704 | 186.5641172 | 8.625 |
| 3503 | 45 | 09/04/2010 | 833782.7 | 0 | 65.45 | 2.869 | 181.7596377 | 8.899 |
| 3504 | 17 | 30/07/2010 | 833517.19 | 0 | 69.96 | 2.797 | 126.1069032 | 6.697 |
| 3505 | 45 | 04/11/2011 | 833429.22 | 0 | 43.92 | 3.551 | 187.9703629 | 8.523 |
| 3506 | 35 | 17/09/2010 | 831443.61 | 0 | 64.5 | 2.706 | 136.6338071 | 8.861 |
| 3507 | 8 | 29/10/2010 | 830756.76 | 0 | 57.93 | 2.716 | 215.2739 | 6.433 |
| 3508 | 35 | 11/03/2011 | 830601.39 | 0 | 43.64 | 3.582 | 137.6269617 | 8.549 |
| 3509 | 8 | 22/07/2011 | 829902.42 | 0 | 85.46 | 3.651 | 218.8328475 | 6.425 |
| 3510 | 35 | 19/10/2012 | 829284.67 | 0 | 56.53 | 3.969 | 142.8633629 | 8.665 |
| 3511 | 21 | 03/12/2010 | 829210.73 | 0 | 50.43 | 2.708 | 211.265543 | 8.163 |
| 3512 | 17 | 01/10/2010 | 829207.27 | 0 | 60.07 | 2.853 | 126.2346 | 6.885 |
| 3513 | 35 | 17/06/2011 | 828594.86 | 0 | 67.03 | 3.842 | 139.0028333 | 8.512 |
| 3514 | 8 | 25/03/2011 | 827968.36 | 0 | 59.74 | 3.473 | 218.0145862 | 6.262 |
| 3515 | 17 | 08/10/2010 | 827738.06 | 0 | 58.06 | 2.841 | 126.2791667 | 6.885 |
| 3516 | 35 | 08/07/2011 | 827717.85 | 0 | 76.87 | 3.711 | 139.5442083 | 8.684 |
| 3517 | 35 | 22/10/2010 | 827705.82 | 0 | 52.82 | 2.917 | 136.688871 | 8.763 |
| 3518 | 35 | 05/08/2011 | 826820.71 | 0 | 78.14 | 3.842 | 139.9896486 | 8.684 |
| 3519 | 17 | 21/05/2010 | 826626.5 | 0 | 53.94 | 2.95 | 126.1843871 | 6.635 |
| 3520 | 8 | 15/10/2010 | 826546.96 | 0 | 62.59 | 2.72 | 215.1757 | 6.433 |
| 3521 | 35 | 13/05/2011 | 826155.95 | 0 | 60.07 | 4.066 | 138.4959286 | 8.512 |
| 3522 | 35 | 13/07/2012 | 825763.48 | 0 | 78.95 | 3.523 | 142.2548214 | 8.839 |
| 3523 | 18 | 27/01/2012 | 825584.22 | 0 | 30.44 | 3.568 | 136.9598387 | 8.075 |
| 3524 | 17 | 15/04/2011 | 825283.43 | 0 | 39.98 | 3.616 | 128.9107333 | 6.774 |
| 3525 | 35 | 17/02/2012 | 824568.39 | 0 | 37.24 | 3.695 | 141.2140357 | 8.744 |
| 3526 | 21 | 17/06/2011 | 823220.43 | 0 | 87.54 | 3.637 | 214.6513538 | 7.931 |
| 3527 | 8 | 21/01/2011 | 822668.23 | 0 | 42.06 | 3.016 | 215.1729926 | 6.262 |
| 3528 | 45 | 22/06/2012 | 822569.16 | 0 | 74.22 | 3.564 | 191.0646096 | 8.567 |
| 3529 | 25 | 02/04/2010 | 822486.37 | 0 | 47.2 | 2.85 | 204.0252842 | 7.856 |
| 3530 | 35 | 25/05/2012 | 822167.17 | 0 | 64.77 | 3.798 | 142.1032776 | 8.876 |
| 3531 | 35 | 14/09/2012 | 821568.64 | 0 | 68.72 | 3.948 | 142.5938833 | 8.839 |
| 3532 | 45 | 15/06/2012 | 821498.18 | 0 | 71.93 | 3.62 | 191.0299731 | 8.567 |
| 3533 | 21 | 26/08/2011 | 821127.53 | 0 | 92.07 | 3.523 | 215.386897 | 7.852 |
| 3534 | 35 | 18/11/2011 | 820964.1 | 0 | 51.42 | 3.53 | 140.4127857 | 8.745 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3535 | 35 | 19/08/2011 | 820288.35 | 0 | 72.97 | 3.747 | 140.1289205 | 8.684 |
| 3536 | 35 | 22/07/2011 | 820188.42 | 0 | 82.28 | 3.811 | 139.7969712 | 8.684 |
| 3537 | 26 | 27/01/2012 | 820059.89 | 0 | 24.16 | 3.568 | 136.9598387 | 7.467 |
| 3538 | 35 | 12/08/2011 | 819911.89 | 0 | 76.67 | 3.812 | 140.0859873 | 8.684 |
| 3539 | 35 | 18/05/2012 | 819196.68 | 0 | 65.15 | 3.848 | 142.0970115 | 8.876 |
| 3540 | 17 | 05/11/2010 | 818434.49 | 0 | 42.54 | 2.831 | 126.4912903 | 6.885 |
| 3541 | 8 | 21/05/2010 | 818333.21 | 0 | 66.03 | 2.826 | 213.9577839 | 6.29 |
| 3542 | 45 | 25/05/2012 | 817741.17 | 0 | 67.21 | 3.798 | 191.0028096 | 8.567 |
| 3543 | 8 | 13/01/2012 | 817661.76 | 0 | 36.46 | 3.261 | 223.4242571 | 5.825 |
| 3544 | 45 | 27/05/2011 | 817653.25 | 0 | 69.7 | 3.985 | 185.8603077 | 8.521 |
| 3545 | 26 | 28/01/2011 | 817485.14 | 0 | 5.54 | 3.243 | 133.1059677 | 7.907 |
| 3546 | 40 | 30/04/2010 | 816838.31 | 0 | 46.5 | 2.935 | 132.0644333 | 5.435 |
| 3547 | 17 | 04/02/2011 | 816603.05 | 0 | 11.29 | 2.974 | 127.7195806 | 6.866 |
| 3548 | 17 | 04/03/2011 | 816138.33 | 0 | 24.21 | 3.23 | 128.26475 | 6.866 |
| 3549 | 45 | 18/06/2010 | 815130.5 | 0 | 72.62 | 2.78 | 182.4424199 | 8.899 |
| 3550 | 17 | 22/10/2010 | 815093.76 | 0 | 47.95 | 2.849 | 126.3815484 | 6.885 |
| 3551 | 8 | 25/06/2010 | 814919.11 | 0 | 81.78 | 2.653 | 214.7126286 | 6.29 |
| 3552 | 45 | 10/06/2011 | 814395.17 | 0 | 73.88 | 3.881 | 185.6486923 | 8.521 |
| 3553 | 35 | 28/09/2012 | 814099.86 | 0 | 64.92 | 3.997 | 142.76575 | 8.839 |
| 3554 | 8 | 20/01/2012 | 813954.82 | 0 | 46.81 | 3.268 | 223.5188055 | 5.825 |
| 3555 | 35 | 15/07/2011 | 813845.5 | 0 | 77.83 | 3.76 | 139.7006325 | 8.684 |
| 3556 | 17 | 14/05/2010 | 813756.09 | 0 | 47.28 | 2.962 | 126.2085484 | 6.635 |
| 3557 | 45 | 22/04/2011 | 813630.44 | 0 | 53.04 | 3.892 | 185.6684673 | 8.521 |
| 3558 | 35 | 02/09/2011 | 813486.55 | 0 | 71.44 | 3.703 | 140.196985 | 8.684 |
| 3559 | 35 | 08/04/2011 | 813352.41 | 0 | 46.87 | 3.72 | 138.0638929 | 8.512 |
| 3560 | 26 | 14/01/2011 | 812323.29 | 0 | 16.7 | 3.215 | 132.9510645 | 7.907 |
| 3561 | 45 | 07/05/2010 | 812190.76 | 0 | 70.75 | 2.966 | 181.6468154 | 8.899 |
| 3562 | 12 | 14/01/2011 | 812011.8 | 0 | 43.15 | 3.312 | 127.3009355 | 14.021 |
| 3563 | 17 | 08/04/2011 | 811855.72 | 0 | 39.16 | 3.547 | 128.8238065 | 6.774 |
| 3564 | 35 | 29/04/2011 | 811824.06 | 0 | 61.71 | 3.962 | 138.3303119 | 8.512 |
| 3565 | 40 | 20/01/2012 | 811365.42 | 0 | 14.02 | 3.542 | 136.8564194 | 4.261 |
| 3566 | 35 | 21/10/2011 | 811328.4 | 0 | 59.62 | 3.57 | 140.4616048 | 8.745 |
| 3567 | 45 | 17/06/2011 | 811153.67 | 0 | 69.32 | 3.842 | 185.6719333 | 8.521 |
| 3568 | 45 | 06/05/2011 | 810150.64 | 0 | 58.21 | 4.046 | 185.9374378 | 8.521 |
| 3569 | 26 | 21/01/2011 | 809833.21 | 0 | 12.98 | 3.232 | 133.0285161 | 7.907 |
| 3570 | 8 | 14/01/2011 | 809646.66 | 0 | 31.62 | 2.983 | 214.7930991 | 6.262 |
| 3571 | 17 | 20/01/2012 | 809272.65 | 0 | 27.26 | 3.047 | 130.2792258 | 6.403 |
| 3572 | 8 | 30/09/2011 | 809049.37 | 0 | 72.2 | 3.355 | 220.1329176 | 6.425 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3573 | 35 | 28/10/2011 | 808821.5 | 0 | 51.81 | 3.569 | 140.4447903 | 8.745 |
| 3574 | 45 | 11/11/2011 | 808624.82 | 0 | 47.65 | 3.53 | 188.0632345 | 8.523 |
| 3575 | 35 | 27/07/2012 | 808030.15 | 0 | 76.01 | 3.647 | 142.2126924 | 8.839 |
| 3576 | 17 | 30/04/2010 | 807798.73 | 0 | 43.82 | 2.941 | 126.3805667 | 6.635 |
| 3577 | 22 | 14/01/2011 | 807535.52 | 0 | 24.76 | 3.215 | 136.803477 | 8.458 |
| 3578 | 8 | 29/07/2011 | 807082.19 | 0 | 86.46 | 3.682 | 218.8910733 | 6.425 |
| 3579 | 17 | 29/04/2011 | 806979.15 | 0 | 40.14 | 3.683 | 128.9998667 | 6.774 |
| 3580 | 8 | 23/09/2011 | 806444.29 | 0 | 68.72 | 3.467 | 219.788581 | 6.425 |
| 3581 | 21 | 04/06/2010 | 806012.48 | 0 | 82.68 | 2.705 | 210.833616 | 8.2 |
| 3582 | 7 | 06/07/2012 | 805642.61 | 0 | 64.67 | 3.646 | 197.8322195 | 7.872 |
| 3583 | 35 | 24/02/2012 | 805028.74 | 0 | 41.74 | 3.739 | 141.3007857 | 8.744 |
| 3584 | 8 | 01/10/2010 | 804105.49 | 0 | 68.7 | 2.603 | 215.0310029 | 6.433 |
| 3585 | 17 | 27/08/2010 | 802583.89 | 0 | 65.03 | 2.854 | 126.0892903 | 6.697 |
| 3586 | 35 | 11/05/2012 | 802383.63 | 0 | 58.97 | 3.889 | 142.0759262 | 8.876 |
| 3587 | 45 | 18/02/2011 | 802253.41 | 0 | 40.7 | 3.245 | 183.9371353 | 8.549 |
| 3588 | 12 | 21/01/2011 | 802105.5 | 0 | 53.53 | 3.223 | 127.4404839 | 14.021 |
| 3589 | 21 | 24/08/2012 | 802003.61 | 0 | 77.72 | 3.62 | 221.8083518 | 6.565 |
| 3590 | 21 | 22/04/2011 | 801302.01 | 0 | 70.79 | 3.807 | 215.1096657 | 7.931 |
| 3591 | 45 | 28/05/2010 | 801098.43 | 0 | 69.27 | 2.899 | 182.0464181 | 8.899 |
| 3592 | 45 | 18/05/2012 | 800842.28 | 0 | 66.3 | 3.848 | 190.9964479 | 8.567 |
| 3593 | 17 | 12/08/2011 | 800819.79 | 0 | 64.79 | 3.606 | 129.2015806 | 6.745 |
| 3594 | 17 | 19/02/2010 | 800714 | 0 | 25.06 | 2.654 | 126.5262857 | 6.548 |
| 3595 | 35 | 18/03/2011 | 800662.82 | 0 | 46.65 | 3.631 | 137.7398929 | 8.549 |
| 3596 | 45 | 02/07/2010 | 800147.84 | 0 | 76.61 | 2.815 | 182.3187801 | 8.743 |
| 3597 | 22 | 28/01/2011 | 799369.15 | 0 | 20.61 | 3.243 | 136.9706544 | 8.458 |
| 3598 | 21 | 05/02/2010 | 798593.88 | 0 | 39.05 | 2.572 | 210.7526053 | 8.324 |
| 3599 | 35 | 15/10/2010 | 798376.99 | 0 | 58.38 | 2.868 | 136.6401935 | 8.763 |
| 3600 | 17 | 19/08/2011 | 797523.04 | 0 | 67.59 | 3.578 | 129.2405806 | 6.745 |
| 3601 | 35 | 09/03/2012 | 796351.35 | 0 | 44.32 | 3.848 | 141.4742857 | 8.744 |
| 3602 | 21 | 04/03/2011 | 796277.72 | 0 | 59.52 | 3.288 | 213.4775305 | 8.028 |
| 3603 | 17 | 01/04/2011 | 795859.23 | 0 | 39.38 | 3.487 | 128.7199355 | 6.774 |
| 3604 | 17 | 06/08/2010 | 795301.17 | 0 | 70.53 | 2.802 | 126.0854516 | 6.697 |
| 3605 | 35 | 15/04/2011 | 795157.2 | 0 | 52.24 | 3.821 | 138.1646952 | 8.512 |
| 3606 | 45 | 08/06/2012 | 795133 | 0 | 64.3 | 3.689 | 191.0155329 | 8.567 |
| 3607 | 45 | 11/06/2010 | 794698.77 | 0 | 69.71 | 2.809 | 182.4315571 | 8.899 |
| 3608 | 35 | 20/04/2012 | 794660.24 | 0 | 62.62 | 4.027 | 141.9015262 | 8.876 |
| 3609 | 21 | 10/06/2011 | 794397.89 | 0 | 84.71 | 3.648 | 214.6964908 | 7.931 |
| 3610 | 45 | 13/05/2011 | 793889.1 | 0 | 60.38 | 4.066 | 186.0719231 | 8.521 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3611 | 21 | 13/08/2010 | 793589.18 | 0 | 89.65 | 2.692 | 211.2951413 | 8.099 |
| 3612 | 21 | 18/03/2011 | 793569 | 0 | 63.26 | 3.488 | 214.0156238 | 8.028 |
| 3613 | 21 | 02/12/2011 | 793184.25 | 0 | 48.72 | 3.172 | 218.3590319 | 7.441 |
| 3614 | 17 | 26/03/2010 | 793097.64 | 0 | 35.59 | 2.819 | 126.6050645 | 6.548 |
| 3615 | 35 | 16/03/2012 | 793045.82 | 0 | 49.6 | 3.862 | 141.55478 | 8.744 |
| 3616 | 25 | 28/05/2010 | 792442.54 | 0 | 69.31 | 2.899 | 204.1406556 | 7.856 |
| 3617 | 45 | 25/06/2010 | 792299.15 | 0 | 79.32 | 2.808 | 182.3806 | 8.899 |
| 3618 | 45 | 23/03/2012 | 791835.37 | 0 | 59.45 | 3.9 | 190.5363213 | 8.424 |
| 3619 | 35 | 07/10/2011 | 791637.53 | 0 | 56.91 | 3.583 | 140.43475 | 8.745 |
| 3620 | 45 | 01/07/2011 | 791495.25 | 0 | 74.04 | 3.748 | 185.9119885 | 8.625 |
| 3621 | 25 | 06/04/2012 | 791356.9 | 0 | 44.73 | 3.996 | 214.2387053 | 7.139 |
| 3622 | 45 | 03/09/2010 | 790144.7 | 0 | 78.37 | 2.715 | 182.6042922 | 8.743 |
| 3623 | 17 | 05/02/2010 | 789036.02 | 0 | 23.11 | 2.666 | 126.4420645 | 6.548 |
| 3624 | 35 | 13/04/2012 | 788633.42 | 0 | 52.22 | 4.044 | 141.8433929 | 8.876 |
| 3625 | 45 | 16/03/2012 | 788340.23 | 0 | 50.56 | 3.862 | 190.4618964 | 8.424 |
| 3626 | 8 | 30/07/2010 | 787295.09 | 0 | 76.02 | 2.64 | 214.7418728 | 6.315 |
| 3627 | 45 | 09/07/2010 | 787062 | 0 | 82.45 | 2.793 | 182.2569603 | 8.743 |
| 3628 | 45 | 29/04/2011 | 786561.61 | 0 | 66.18 | 3.962 | 185.8029526 | 8.521 |
| 3629 | 22 | 27/01/2012 | 786459.23 | 0 | 35.68 | 3.568 | 140.9124021 | 7.503 |
| 3630 | 8 | 23/07/2010 | 785515.88 | 0 | 78.29 | 2.608 | 214.6029664 | 6.315 |
| 3631 | 21 | 18/06/2010 | 785104.29 | 0 | 86.18 | 2.637 | 211.1096543 | 8.2 |
| 3632 | 21 | 01/07/2011 | 784639.12 | 0 | 87.57 | 3.524 | 214.8368678 | 7.852 |
| 3633 | 21 | 22/07/2011 | 784490.67 | 0 | 90.27 | 3.651 | 215.0749122 | 7.852 |
| 3634 | 21 | 11/06/2010 | 784305.55 | 0 | 83.51 | 2.668 | 211.1120018 | 8.2 |
| 3635 | 17 | 20/08/2010 | 783929.7 | 0 | 67.04 | 2.85 | 126.0766452 | 6.697 |
| 3636 | 21 | 05/08/2011 | 783614.89 | 0 | 94.22 | 3.684 | 215.1978515 | 7.852 |
| 3637 | 25 | 25/05/2012 | 783371.02 | 0 | 67.69 | 3.798 | 214.5499425 | 7.139 |
| 3638 | 17 | 05/03/2010 | 783300.05 | 0 | 31.58 | 2.681 | 126.5782857 | 6.548 |
| 3639 | 21 | 29/04/2011 | 783250.75 | 0 | 70.19 | 3.81 | 215.2772683 | 7.931 |
| 3640 | 45 | 02/03/2012 | 782796.01 | 0 | 41.55 | 3.816 | 190.1714927 | 8.424 |
| 3641 | 45 | 26/03/2010 | 782563.38 | 0 | 54.36 | 2.854 | 181.9718697 | 8.992 |
| 3642 | 45 | 04/05/2012 | 782300.68 | 0 | 55.21 | 3.951 | 190.9222115 | 8.567 |
| 3643 | 8 | 28/01/2011 | 782256.66 | 0 | 39.26 | 3.01 | 215.5528862 | 6.262 |
| 3644 | 17 | 19/11/2010 | 782252.57 | 0 | 36.31 | 2.842 | 126.6072 | 6.885 |
| 3645 | 45 | 16/04/2010 | 782221.96 | 0 | 54.28 | 2.899 | 181.6924769 | 8.899 |
| 3646 | 45 | 13/04/2012 | 781970.6 | 0 | 51.83 | 4.044 | 190.7595962 | 8.567 |
| 3647 | 45 | 28/10/2011 | 781694.57 | 0 | 51.78 | 3.569 | 187.8774913 | 8.523 |
| 3648 | 17 | 25/03/2011 | 781267.76 | 0 | 36.71 | 3.435 | 128.6160645 | 6.866 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3649 | 40 | 13/01/2012 | 780607.52 | 0 | 25.9 | 3.523 | 136.753 | 4.261 |
| 3650 | 25 | 18/06/2010 | 780444.94 | 0 | 69.56 | 2.78 | 204.670036 | 7.856 |
| 3651 | 17 | 11/03/2011 | 779602.36 | 0 | 32.42 | 3.346 | 128.3995 | 6.866 |
| 3652 | 8 | 30/04/2010 | 778672.64 | 0 | 61.01 | 2.78 | 213.7176024 | 6.29 |
| 3653 | 17 | 18/03/2011 | 778436.81 | 0 | 34.48 | 3.407 | 128.5121935 | 6.866 |
| 3654 | 8 | 27/01/2012 | 778178.53 | 0 | 45.52 | 3.29 | 223.6133539 | 5.825 |
| 3655 | 45 | 05/03/2010 | 777951.22 | 0 | 37.13 | 2.777 | 182.1201566 | 8.992 |
| 3656 | 45 | 30/03/2012 | 777254.06 | 0 | 50.04 | 3.953 | 190.6107463 | 8.424 |
| 3657 | 18 | 14/01/2011 | 777175.28 | 0 | 22.69 | 3.215 | 132.9510645 | 9.131 |
| 3658 | 45 | 09/03/2012 | 776968.87 | 0 | 45.52 | 3.848 | 190.3359973 | 8.424 |
| 3659 | 21 | 12/08/2011 | 776933.37 | 0 | 92.32 | 3.638 | 215.2593211 | 7.852 |
| 3660 | 35 | 20/05/2011 | 776838.56 | 0 | 60.22 | 4.062 | 138.587106 | 8.512 |
| 3661 | 45 | 20/04/2012 | 776661.74 | 0 | 63.13 | 4.027 | 190.8138013 | 8.567 |
| 3662 | 40 | 28/01/2011 | 775910.43 | 0 | 9.51 | 3.243 | 133.1059677 | 5.114 |
| 3663 | 21 | 03/06/2011 | 773878.58 | 0 | 83.82 | 3.699 | 214.9254865 | 7.931 |
| 3664 | 45 | 19/03/2010 | 773819.49 | 0 | 48.79 | 2.844 | 182.0779857 | 8.992 |
| 3665 | 8 | 24/09/2010 | 773725.08 | 0 | 72.21 | 2.624 | 214.9547795 | 6.315 |
| 3666 | 45 | 18/11/2011 | 773603.77 | 0 | 51.34 | 3.53 | 188.1983654 | 8.523 |
| 3667 | 45 | 29/06/2012 | 773367.71 | 0 | 75.22 | 3.506 | 191.0992462 | 8.567 |
| 3668 | 35 | 14/10/2011 | 772859.25 | 0 | 64.78 | 3.541 | 140.4784194 | 8.745 |
| 3669 | 8 | 26/03/2010 | 772539.12 | 0 | 46.51 | 2.732 | 214.3703567 | 6.299 |
| 3670 | 35 | 21/09/2012 | 772302.94 | 0 | 66.1 | 4.038 | 142.6798167 | 8.839 |
| 3671 | 35 | 04/05/2012 | 772036.6 | 0 | 53.68 | 3.951 | 142.0177929 | 8.876 |
| 3672 | 45 | 21/10/2011 | 771686.4 | 0 | 59.6 | 3.57 | 187.7846197 | 8.523 |
| 3673 | 40 | 14/01/2011 | 771315.62 | 0 | 18.55 | 3.215 | 132.9510645 | 5.114 |
| 3674 | 21 | 24/06/2011 | 771298.98 | 0 | 85.72 | 3.594 | 214.7441108 | 7.931 |
| 3675 | 35 | 01/10/2010 | 771065.21 | 0 | 70.19 | 2.707 | 136.6297571 | 8.763 |
| 3676 | 35 | 29/07/2011 | 770820.27 | 0 | 79.41 | 3.829 | 139.8933099 | 8.684 |
| 3677 | 45 | 11/05/2012 | 770487.37 | 0 | 61.24 | 3.889 | 190.9764167 | 8.567 |
| 3678 | 17 | 09/04/2010 | 770228.02 | 0 | 34.05 | 2.877 | 126.6019032 | 6.635 |
| 3679 | 40 | 27/01/2012 | 770157.29 | 0 | 22.91 | 3.568 | 136.9598387 | 4.261 |
| 3680 | 21 | 25/06/2010 | 769848.75 | 0 | 87.01 | 2.653 | 210.9950134 | 8.2 |
| 3681 | 17 | 27/01/2012 | 769522.33 | 0 | 29.99 | 3.058 | 130.3144516 | 6.403 |
| 3682 | 21 | 13/04/2012 | 769319.04 | 0 | 69.03 | 3.891 | 221.1484028 | 6.891 |
| 3683 | 45 | 08/07/2011 | 768718.11 | 0 | 77.49 | 3.711 | 186.032016 | 8.625 |
| 3684 | 21 | 15/04/2011 | 768390.05 | 0 | 71.01 | 3.743 | 214.9420631 | 7.931 |
| 3685 | 21 | 25/02/2011 | 768313.85 | 0 | 61.27 | 3.065 | 213.190421 | 8.028 |
| 3686 | 21 | 04/11/2011 | 767358.37 | 0 | 56.01 | 3.332 | 217.4853605 | 7.441 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3687 | 21 | 16/03/2012 | 767338.32 | 0 | 63.39 | 3.734 | 220.8498468 | 7.057 |
| 3688 | 17 | 25/02/2011 | 767256.53 | 0 | 24.36 | 3.12 | 128.13 | 6.866 |
| 3689 | 35 | 02/03/2012 | 766571.1 | 0 | 40.07 | 3.816 | 141.3875357 | 8.744 |
| 3690 | 45 | 05/08/2011 | 765996.92 | 0 | 78.22 | 3.842 | 186.3734038 | 8.625 |
| 3691 | 21 | 23/07/2010 | 765823.48 | 0 | 87.17 | 2.608 | 210.8921319 | 8.099 |
| 3692 | 45 | 12/03/2010 | 765687.42 | 0 | 45.8 | 2.818 | 182.1628441 | 8.992 |
| 3693 | 45 | 12/11/2010 | 765648.93 | 0 | 46.14 | 2.931 | 182.9916129 | 8.724 |
| 3694 | 45 | 15/04/2011 | 765270.02 | 0 | 53.69 | 3.821 | 185.5339821 | 8.521 |
| 3695 | 15 | 09/12/2011 | 764565.55 | 0 | 38.53 | 3.627 | 136.5030667 | 7.866 |
| 3696 | 21 | 02/03/2012 | 764385.4 | 0 | 59.3 | 3.63 | 220.4866886 | 7.057 |
| 3697 | 25 | 04/06/2010 | 764155.44 | 0 | 69.22 | 2.847 | 204.4042877 | 7.856 |
| 3698 | 40 | 21/01/2011 | 764014.75 | 0 | 14.64 | 3.232 | 133.0285161 | 5.114 |
| 3699 | 45 | 05/11/2010 | 764014.06 | 0 | 45.65 | 2.917 | 182.9463648 | 8.724 |
| 3700 | 17 | 12/03/2010 | 763961.82 | 0 | 29.71 | 2.733 | 126.6042857 | 6.548 |
| 3701 | 21 | 31/08/2012 | 763867.59 | 0 | 83.58 | 3.638 | 221.9415576 | 6.565 |
| 3702 | 21 | 11/03/2011 | 763479.9 | 0 | 54.69 | 3.459 | 213.7646401 | 8.028 |
| 3703 | 45 | 24/06/2011 | 762861.78 | 0 | 74.85 | 3.804 | 185.7919609 | 8.521 |
| 3704 | 35 | 01/04/2011 | 762620.94 | 0 | 37.27 | 3.638 | 137.9558929 | 8.512 |
| 3705 | 35 | 25/03/2011 | 762184.1 | 0 | 40.11 | 3.625 | 137.8478929 | 8.549 |
| 3706 | 21 | 06/04/2012 | 761956.58 | 0 | 69.02 | 3.891 | 221.0737638 | 6.891 |
| 3707 | 45 | 04/03/2011 | 761880.36 | 0 | 38.65 | 3.433 | 184.3879911 | 8.549 |
| 3708 | 7 | 08/07/2011 | 761793.94 | 0 | 59.08 | 3.54 | 193.1878448 | 8.622 |
| 3709 | 35 | 23/03/2012 | 760671.1 | 0 | 57.3 | 3.9 | 141.6269332 | 8.744 |
| 3710 | 45 | 26/10/2012 | 760281.43 | 0 | 58.85 | 3.882 | 192.3088989 | 8.667 |
| 3711 | 17 | 13/08/2010 | 759995.18 | 0 | 65.17 | 2.837 | 126.064 | 6.697 |
| 3712 | 45 | 04/02/2011 | 759442.33 | 0 | 28.73 | 3.231 | 183.4408542 | 8.549 |
| 3713 | 25 | 02/07/2010 | 759407.87 | 0 | 66.42 | 2.815 | 204.4650559 | 7.527 |
| 3714 | 17 | 14/01/2011 | 758510.36 | 0 | 16.57 | 2.903 | 127.3009355 | 6.866 |
| 3715 | 45 | 14/05/2010 | 758182.2 | 0 | 54.26 | 2.982 | 181.6612792 | 8.899 |
| 3716 | 35 | 24/09/2010 | 758069.78 | 0 | 67.08 | 2.713 | 136.6317821 | 8.861 |
| 3717 | 17 | 16/04/2010 | 757738.76 | 0 | 45.22 | 2.915 | 126.5621 | 6.635 |
| 3718 | 21 | 11/11/2011 | 757369.87 | 0 | 59.8 | 3.297 | 217.6455387 | 7.441 |
| 3719 | 45 | 03/02/2012 | 757330.95 | 0 | 42.96 | 3.617 | 189.6122277 | 8.424 |
| 3720 | 25 | 22/04/2011 | 756588.42 | 0 | 45.87 | 3.892 | 208.4779405 | 7.287 |
| 3721 | 25 | 24/08/2012 | 756527.64 | 0 | 64.53 | 3.834 | 214.9567044 | 7.28 |
| 3722 | 21 | 19/11/2010 | 756288.89 | 0 | 51.71 | 2.771 | 211.5470304 | 8.163 |
| 3723 | 17 | 21/01/2011 | 755804.37 | 0 | 26.62 | 2.934 | 127.4404839 | 6.866 |
| 3724 | 21 | 28/05/2010 | 755214.26 | 0 | 80.94 | 2.759 | 210.5552301 | 8.2 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3725 | 21 | 16/07/2010 | 755098.41 | 0 | 85.61 | 2.623 | 210.7577954 | 8.099 |
| 3726 | 21 | 09/03/2012 | 755084.4 | 0 | 57.16 | 3.669 | 220.6974332 | 7.057 |
| 3727 | 21 | 13/05/2011 | 754236.7 | 0 | 75.04 | 3.899 | 215.6124735 | 7.931 |
| 3728 | 15 | 03/12/2010 | 754134.95 | 0 | 36 | 3.2 | 132.7566667 | 8.067 |
| 3729 | 25 | 15/06/2012 | 753860.89 | 0 | 68.34 | 3.62 | 214.5653243 | 7.139 |
| 3730 | 21 | 25/03/2011 | 753711.32 | 0 | 70.33 | 3.473 | 214.2521573 | 8.028 |
| 3731 | 21 | 02/04/2010 | 753664.12 | 0 | 64.12 | 2.719 | 210.4798874 | 8.2 |
| 3732 | 45 | 07/10/2011 | 753447.05 | 0 | 55.82 | 3.583 | 187.4837962 | 8.523 |
| 3733 | 25 | 06/07/2012 | 753385.55 | 0 | 75.52 | 3.475 | 214.6873514 | 7.28 |
| 3734 | 21 | 21/05/2010 | 753361.72 | 0 | 74.24 | 2.826 | 210.2768443 | 8.2 |
| 3735 | 45 | 24/02/2012 | 753060.78 | 0 | 42.86 | 3.739 | 190.0069881 | 8.424 |
| 3736 | 17 | 19/03/2010 | 752034.52 | 0 | 33.96 | 2.782 | 126.6066452 | 6.548 |
| 3737 | 21 | 17/08/2012 | 751963.81 | 0 | 85.55 | 3.571 | 221.6751459 | 6.565 |
| 3738 | 21 | 09/04/2010 | 751181.4 | 0 | 65.74 | 2.77 | 210.2831653 | 8.2 |
| 3739 | 21 | 29/07/2011 | 751167.12 | 0 | 91.56 | 3.682 | 215.1363819 | 7.852 |
| 3740 | 45 | 08/04/2011 | 750182.71 | 0 | 48.71 | 3.72 | 185.3636656 | 8.521 |
| 3741 | 45 | 13/07/2012 | 749817.08 | 0 | 79.97 | 3.523 | 191.1685192 | 8.684 |
| 3742 | 45 | 23/04/2010 | 749779.1 | 0 | 53.47 | 2.902 | 181.6772564 | 8.899 |
| 3743 | 35 | 30/09/2011 | 749676.95 | 0 | 70.92 | 3.645 | 140.381 | 8.684 |
| 3744 | 21 | 26/02/2010 | 749597.24 | 0 | 45.31 | 2.561 | 210.9759573 | 8.324 |
| 3745 | 17 | 26/02/2010 | 749549.55 | 0 | 15.64 | 2.667 | 126.5522857 | 6.548 |
| 3746 | 45 | 15/07/2011 | 748435.2 | 0 | 78.47 | 3.76 | 186.1399808 | 8.625 |
| 3747 | 45 | 21/05/2010 | 747888.25 | 0 | 62.62 | 2.958 | 181.8538486 | 8.899 |
| 3748 | 35 | 04/02/2011 | 747577.05 | 0 | 28.7 | 3.231 | 137.0542431 | 8.549 |
| 3749 | 21 | 05/03/2010 | 747444.32 | 0 | 48.61 | 2.625 | 211.0067542 | 8.324 |
| 3750 | 21 | 24/02/2012 | 747099.07 | 0 | 54.81 | 3.555 | 220.275944 | 7.057 |
| 3751 | 35 | 03/02/2012 | 746901.03 | 0 | 42.52 | 3.617 | 141.0161924 | 8.744 |
| 3752 | 45 | 06/08/2010 | 746517.32 | 0 | 77.17 | 2.784 | 182.5320862 | 8.743 |
| 3753 | 45 | 08/10/2010 | 745782.1 | 0 | 56.49 | 2.764 | 182.7640032 | 8.724 |
| 3754 | 21 | 07/05/2010 | 744969.42 | 0 | 70.87 | 2.835 | 210.0011018 | 8.2 |
| 3755 | 21 | 20/05/2011 | 744836.56 | 0 | 68.36 | 3.907 | 215.3834778 | 7.931 |
| 3756 | 21 | 08/04/2011 | 744782.89 | 0 | 68.62 | 3.622 | 214.7252242 | 7.931 |
| 3757 | 15 | 28/05/2010 | 744772.88 | 0 | 70.61 | 3.046 | 132.2939355 | 8.185 |
| 3758 | 35 | 30/03/2012 | 744525.69 | 0 | 49.4 | 3.953 | 141.6990864 | 8.744 |
| 3759 | 21 | 27/05/2011 | 744389.81 | 0 | 76.86 | 3.786 | 215.1544822 | 7.931 |
| 3760 | 45 | 26/02/2010 | 741891.65 | 0 | 34.89 | 2.754 | 182.0774691 | 8.992 |
| 3761 | 45 | 22/07/2011 | 741625.25 | 0 | 82.33 | 3.811 | 186.2177885 | 8.625 |
| 3762 | 25 | 10/06/2011 | 740259.63 | 0 | 71.45 | 3.881 | 208.1535092 | 7.287 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3763 | 25 | 11/05/2012 | 739866.16 | 0 | 59.21 | 3.889 | 214.5319099 | 7.139 |
| 3764 | 21 | 06/08/2010 | 739279.19 | 0 | 90.3 | 2.627 | 211.1608049 | 8.099 |
| 3765 | 21 | 28/10/2011 | 738812 | 0 | 65.46 | 3.372 | 217.3251824 | 7.441 |
| 3766 | 35 | 16/09/2011 | 738792.11 | 0 | 69.65 | 3.742 | 140.2735 | 8.684 |
| 3767 | 45 | 20/07/2012 | 737613.65 | 0 | 78.89 | 3.567 | 191.1670428 | 8.684 |
| 3768 | 25 | 25/06/2010 | 737569.14 | 0 | 72.17 | 2.808 | 204.5675459 | 7.856 |
| 3769 | 25 | 03/06/2011 | 737551.74 | 0 | 70.69 | 3.922 | 208.3551116 | 7.287 |
| 3770 | 45 | 30/04/2010 | 737265.57 | 0 | 53.15 | 2.921 | 181.6620359 | 8.899 |
| 3771 | 25 | 11/06/2010 | 737163.2 | 0 | 63.68 | 2.809 | 204.6679198 | 7.856 |
| 3772 | 21 | 18/11/2011 | 737014.09 | 0 | 61.9 | 3.308 | 217.8670218 | 7.441 |
| 3773 | 29 | 16/12/2011 | 736805.66 | 0 | 39.11 | 3.445 | 136.5335161 | 9.357 |
| 3774 | 17 | 28/01/2011 | 736335.69 | 0 | 22.16 | 2.96 | 127.5800323 | 6.866 |
| 3775 | 21 | 22/06/2012 | 735870 | 0 | 81.78 | 3.346 | 221.4411622 | 6.891 |
| 3776 | 21 | 12/11/2010 | 735796.38 | 0 | 60.95 | 2.728 | 211.6608975 | 8.163 |
| 3777 | 21 | 20/04/2012 | 734858.91 | 0 | 66.97 | 3.877 | 221.2021074 | 6.891 |
| 3778 | 45 | 12/10/2012 | 734464.36 | 0 | 54.47 | 4 | 192.3272654 | 8.667 |
| 3779 | 45 | 31/08/2012 | 734297.87 | 0 | 75.09 | 3.867 | 191.461281 | 8.684 |
| 3780 | 21 | 08/07/2011 | 734099.4 | 0 | 89.16 | 3.48 | 214.9296249 | 7.852 |
| 3781 | 45 | 25/02/2011 | 733716.78 | 0 | 35.78 | 3.274 | 184.1625632 | 8.549 |
| 3782 | 45 | 18/03/2011 | 733564.77 | 0 | 46.66 | 3.631 | 184.809719 | 8.549 |
| 3783 | 45 | 05/10/2012 | 733455.07 | 0 | 64.89 | 3.985 | 192.1704115 | 8.667 |
| 3784 | 45 | 10/08/2012 | 733037.32 | 0 | 78.65 | 3.722 | 191.1626135 | 8.684 |
| 3785 | 45 | 29/10/2010 | 732859.76 | 0 | 61.3 | 2.921 | 182.9011166 | 8.724 |
| 3786 | 21 | 01/04/2011 | 732056.37 | 0 | 56.36 | 3.524 | 214.4886908 | 7.931 |
| 3787 | 21 | 29/10/2010 | 731756.65 | 0 | 67.51 | 2.716 | 211.5661131 | 8.163 |
| 3788 | 45 | 22/10/2010 | 730899.37 | 0 | 53.15 | 2.917 | 182.8558685 | 8.724 |
| 3789 | 25 | 08/06/2012 | 730254.19 | 0 | 58.48 | 3.689 | 214.5527132 | 7.139 |
| 3790 | 21 | 23/03/2012 | 729759.97 | 0 | 62.96 | 3.787 | 220.9244858 | 7.057 |
| 3791 | 21 | 21/10/2011 | 729036.06 | 0 | 65.16 | 3.353 | 217.1650042 | 7.441 |
| 3792 | 25 | 18/11/2011 | 728525.6 | 0 | 46.41 | 3.53 | 211.1847207 | 7.082 |
| 3793 | 25 | 17/08/2012 | 728467.72 | 0 | 66.99 | 3.807 | 214.825578 | 7.28 |
| 3794 | 21 | 15/07/2011 | 728311.15 | 0 | 91.05 | 3.575 | 215.0134426 | 7.852 |
| 3795 | 21 | 03/09/2010 | 727772.8 | 0 | 82.57 | 2.577 | 211.1886931 | 8.099 |
| 3796 | 45 | 20/05/2011 | 727163.67 | 0 | 62.28 | 4.062 | 185.9661154 | 8.521 |
| 3797 | 21 | 19/03/2010 | 727070 | 0 | 54.68 | 2.72 | 210.8733316 | 8.324 |
| 3798 | 21 | 15/06/2012 | 727049.04 | 0 | 81.51 | 3.393 | 221.4009901 | 6.891 |
| 3799 | 25 | 16/07/2010 | 726997.84 | 0 | 73.43 | 2.783 | 204.3571656 | 7.527 |
| 3800 | 45 | 02/09/2011 | 726482.39 | 0 | 70.63 | 3.703 | 186.6189274 | 8.625 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3801 | 25 | 26/08/2011 | 726422.55 | 0 | 66.8 | 3.704 | 208.902476 | 7.274 |
| 3802 | 45 | 03/08/2012 | 725729.51 | 0 | 76.58 | 3.654 | 191.16409 | 8.684 |
| 3803 | 43 | 17/09/2010 | 725043.04 | 0 | 78.86 | 2.582 | 203.4499286 | 9.816 |
| 3804 | 21 | 30/03/2012 | 724798.76 | 0 | 67.87 | 3.845 | 220.9991248 | 7.057 |
| 3805 | 25 | 20/08/2010 | 724499.81 | 0 | 71.81 | 2.779 | 204.8217044 | 7.527 |
| 3806 | 25 | 07/05/2010 | 724468.97 | 0 | 63.67 | 2.966 | 203.6101784 | 7.856 |
| 3807 | 25 | 28/10/2011 | 724443.97 | 0 | 46.28 | 3.569 | 210.6918901 | 7.082 |
| 3808 | 45 | 12/08/2011 | 724180.89 | 0 | 77 | 3.812 | 186.4512115 | 8.625 |
| 3809 | 45 | 19/11/2010 | 723987.85 | 0 | 50.02 | 3 | 182.8989385 | 8.724 |
| 3810 | 45 | 16/07/2010 | 723708.99 | 0 | 77.84 | 2.783 | 182.2604411 | 8.743 |
| 3811 | 21 | 14/05/2010 | 723559.88 | 0 | 73.08 | 2.854 | 209.9984585 | 8.2 |
| 3812 | 45 | 21/09/2012 | 723086.2 | 0 | 65.32 | 4.038 | 191.8567038 | 8.684 |
| 3813 | 21 | 25/05/2012 | 722891.24 | 0 | 79.49 | 3.561 | 221.3828029 | 6.891 |
| 3814 | 45 | 17/08/2012 | 722496.93 | 0 | 75.71 | 3.807 | 191.2284919 | 8.684 |
| 3815 | 45 | 13/08/2010 | 722262.21 | 0 | 78.44 | 2.805 | 182.6226346 | 8.743 |
| 3816 | 45 | 27/08/2010 | 721744.33 | 0 | 71.36 | 2.755 | 182.6104063 | 8.743 |
| 3817 | 25 | 22/06/2012 | 721601.9 | 0 | 73.52 | 3.564 | 214.606 | 7.139 |
| 3818 | 35 | 27/04/2012 | 721212.45 | 0 | 52.33 | 4.004 | 141.9596595 | 8.876 |
| 3819 | 45 | 14/10/2011 | 720946.99 | 0 | 63.82 | 3.541 | 187.6917481 | 8.523 |
| 3820 | 7 | 16/12/2011 | 720242.19 | 0 | 15.2 | 3.266 | 195.9841685 | 8.513 |
| 3821 | 21 | 05/11/2010 | 719888.76 | 0 | 58.71 | 2.689 | 211.6135053 | 8.163 |
| 3822 | 45 | 25/03/2011 | 719737.25 | 0 | 41.76 | 3.625 | 184.9943679 | 8.549 |
| 3823 | 25 | 09/07/2010 | 719591.13 | 0 | 75.24 | 2.793 | 204.3625658 | 7.527 |
| 3824 | 25 | 11/11/2011 | 719235.07 | 0 | 44.81 | 3.53 | 210.9810201 | 7.082 |
| 3825 | 21 | 06/05/2011 | 718898.33 | 0 | 61.87 | 3.906 | 215.4448709 | 7.931 |
| 3826 | 25 | 29/06/2012 | 718890.81 | 0 | 69.84 | 3.506 | 214.6466757 | 7.139 |
| 3827 | 21 | 23/04/2010 | 718780.59 | 0 | 64.21 | 2.795 | 210.1000648 | 8.2 |
| 3828 | 43 | 09/07/2010 | 718748.33 | 0 | 81.52 | 2.642 | 203.060919 | 9.816 |
| 3829 | 15 | 02/04/2010 | 718470.71 | 0 | 45.27 | 2.957 | 131.9019677 | 8.185 |
| 3830 | 25 | 04/11/2011 | 718393.61 | 0 | 40.88 | 3.551 | 210.8364551 | 7.082 |
| 3831 | 25 | 27/05/2011 | 718373.94 | 0 | 67.18 | 3.985 | 208.556714 | 7.287 |
| 3832 | 45 | 24/08/2012 | 718232.26 | 0 | 72.62 | 3.834 | 191.3448865 | 8.684 |
| 3833 | 45 | 19/10/2012 | 718125.53 | 0 | 56.47 | 3.969 | 192.3308542 | 8.667 |
| 3834 | 25 | 19/11/2010 | 718056.73 | 0 | 42.72 | 3 | 205.0992811 | 7.484 |
| 3835 | 25 | 17/06/2011 | 717373.43 | 0 | 63.58 | 3.842 | 208.1265604 | 7.287 |
| 3836 | 25 | 18/05/2012 | 717207.19 | 0 | 58.21 | 3.848 | 214.5485571 | 7.139 |
| 3837 | 45 | 17/09/2010 | 716987.58 | 0 | 66.55 | 2.706 | 182.622509 | 8.743 |
| 3838 | 45 | 30/07/2010 | 716859.27 | 0 | 79.78 | 2.781 | 182.4415378 | 8.743 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3839 | 7 | 17/12/2010 | 716388.81 | 0 | 20.74 | 2.778 | 191.0303376 | 9.137 |
| 3840 | 21 | 29/06/2012 | 716341.39 | 0 | 88.05 | 3.286 | 221.4813343 | 6.891 |
| 3841 | 21 | 16/04/2010 | 716026.51 | 0 | 67.87 | 2.808 | 210.1495463 | 8.2 |
| 3842 | 21 | 30/07/2010 | 715876.27 | 0 | 83.59 | 2.64 | 211.0264684 | 8.099 |
| 3843 | 25 | 16/04/2010 | 715311.6 | 0 | 52.16 | 2.899 | 203.7307486 | 7.856 |
| 3844 | 45 | 15/10/2010 | 715263.3 | 0 | 58.61 | 2.868 | 182.8106203 | 8.724 |
| 3845 | 25 | 31/08/2012 | 714828.73 | 0 | 68.55 | 3.867 | 215.0878309 | 7.28 |
| 3846 | 21 | 09/07/2010 | 714677.47 | 0 | 81.67 | 2.642 | 210.7657317 | 8.099 |
| 3847 | 45 | 23/07/2010 | 714601.11 | 0 | 81.46 | 2.771 | 182.3509895 | 8.743 |
| 3848 | 45 | 23/09/2011 | 714106.42 | 0 | 63.75 | 3.711 | 187.0295321 | 8.625 |
| 3849 | 25 | 13/07/2012 | 714093.95 | 0 | 73.87 | 3.523 | 214.728027 | 7.28 |
| 3850 | 45 | 06/01/2012 | 714081.05 | 0 | 35.88 | 3.422 | 189.1940558 | 8.424 |
| 3851 | 45 | 11/03/2011 | 714014.73 | 0 | 45.01 | 3.582 | 184.613419 | 8.549 |
| 3852 | 29 | 10/12/2010 | 713834.74 | 0 | 28.43 | 3.132 | 132.6764 | 10.524 |
| 3853 | 43 | 13/08/2010 | 713479.91 | 0 | 86.31 | 2.692 | 203.5385 | 9.816 |
| 3854 | 43 | 08/10/2010 | 713332.54 | 0 | 72.81 | 2.633 | 203.6651786 | 10.21 |
| 3855 | 25 | 12/11/2010 | 713250.08 | 0 | 40.68 | 2.931 | 205.2098614 | 7.484 |
| 3856 | 45 | 28/09/2012 | 713173.95 | 0 | 64.88 | 3.997 | 192.0135577 | 8.684 |
| 3857 | 7 | 06/01/2012 | 713117.66 | 0 | 18.67 | 3.095 | 196.5458309 | 8.256 |
| 3858 | 43 | 20/08/2010 | 712869.09 | 0 | 85.26 | 2.664 | 203.5092419 | 9.816 |
| 3859 | 25 | 09/04/2010 | 712647.97 | 0 | 61.36 | 2.869 | 203.8488134 | 7.856 |
| 3860 | 45 | 01/04/2011 | 712425.76 | 0 | 37.27 | 3.638 | 185.1790167 | 8.521 |
| 3861 | 45 | 19/08/2011 | 712362.72 | 0 | 72.98 | 3.747 | 186.5093071 | 8.625 |
| 3862 | 21 | 12/03/2010 | 712312.89 | 0 | 57.1 | 2.667 | 211.037551 | 8.324 |
| 3863 | 45 | 27/07/2012 | 711671.58 | 0 | 77.2 | 3.647 | 191.1655664 | 8.684 |
| 3864 | 45 | 27/04/2012 | 711571.88 | 0 | 53.2 | 4.004 | 190.8680064 | 8.567 |
| 3865 | 21 | 02/07/2010 | 711470.8 | 0 | 82.29 | 2.669 | 210.8803726 | 8.099 |
| 3866 | 25 | 27/08/2010 | 711461.95 | 0 | 67.15 | 2.755 | 204.7900305 | 7.527 |
| 3867 | 45 | 16/09/2011 | 711367.56 | 0 | 69.17 | 3.742 | 186.8024 | 8.625 |
| 3868 | 21 | 22/10/2010 | 710668.45 | 0 | 70.72 | 2.725 | 211.5187208 | 8.163 |
| 3869 | 25 | 10/08/2012 | 710496.97 | 0 | 71.93 | 3.722 | 214.7484595 | 7.28 |
| 3870 | 25 | 03/08/2012 | 709724.6 | 0 | 72.08 | 3.654 | 214.7433514 | 7.28 |
| 3871 | 15 | 02/07/2010 | 709337.11 | 0 | 66.13 | 2.958 | 132.5218667 | 8.099 |
| 3872 | 45 | 20/08/2010 | 708568.29 | 0 | 76.01 | 2.779 | 182.6165205 | 8.743 |
| 3873 | 21 | 08/06/2012 | 707895.72 | 0 | 79.47 | 3.452 | 221.3877467 | 6.891 |
| 3874 | 25 | 30/04/2010 | 706924.02 | 0 | 50.97 | 2.921 | 203.6503685 | 7.856 |
| 3875 | 25 | 01/07/2011 | 706206.86 | 0 | 66.61 | 3.748 | 208.3346432 | 7.274 |
| 3876 | 35 | 23/09/2011 | 705802.45 | 0 | 63.61 | 3.711 | 140.32725 | 8.684 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3877 | 9 | 16/12/2011 | 705557.97 | 0 | 47.31 | 3.159 | 222.8825484 | 6.054 |
| 3878 | 21 | 02/09/2011 | 705557.8 | 0 | 91.94 | 3.533 | 215.4508632 | 7.852 |
| 3879 | 45 | 29/07/2011 | 704680.97 | 0 | 81.31 | 3.829 | 186.2955962 | 8.625 |
| 3880 | 7 | 01/07/2011 | 704344.21 | 0 | 58.54 | 3.597 | 193.0930552 | 8.622 |
| 3881 | 7 | 29/06/2012 | 704335.41 | 0 | 68.84 | 3.693 | 197.785577 | 8.09 |
| 3882 | 25 | 21/05/2010 | 704113.22 | 0 | 57.17 | 2.958 | 203.8770235 | 7.856 |
| 3883 | 45 | 14/09/2012 | 702238.27 | 0 | 67.87 | 3.948 | 191.69985 | 8.684 |
| 3884 | 21 | 18/05/2012 | 700554.16 | 0 | 72.42 | 3.63 | 221.380331 | 6.891 |
| 3885 | 45 | 20/01/2012 | 700392.21 | 0 | 31.85 | 3.533 | 189.4214733 | 8.424 |
| 3886 | 21 | 10/08/2012 | 700272.01 | 0 | 89.57 | 3.494 | 221.5954138 | 6.565 |
| 3887 | 43 | 18/06/2010 | 700009.77 | 0 | 84.9 | 2.637 | 203.370619 | 9.593 |
| 3888 | 43 | 15/10/2010 | 699852.68 | 0 | 68.78 | 2.72 | 203.7299032 | 10.21 |
| 3889 | 25 | 02/09/2011 | 699779 | 0 | 67.2 | 3.703 | 208.9625161 | 7.274 |
| 3890 | 25 | 05/10/2012 | 699536.73 | 0 | 57.58 | 3.985 | 215.9258865 | 7.293 |
| 3891 | 25 | 06/08/2010 | 699464.43 | 0 | 71.79 | 2.784 | 204.7293252 | 7.527 |
| 3892 | 25 | 24/06/2011 | 699270.1 | 0 | 70.71 | 3.804 | 208.2306018 | 7.287 |
| 3893 | 15 | 02/12/2011 | 699028.66 | 0 | 45.67 | 3.666 | 136.4909333 | 7.866 |
| 3894 | 45 | 30/09/2011 | 698986.34 | 0 | 70.66 | 3.645 | 187.2566641 | 8.625 |
| 3895 | 43 | 06/08/2010 | 698536.06 | 0 | 84.66 | 2.627 | 203.4173387 | 9.816 |
| 3896 | 25 | 08/07/2011 | 698529.64 | 0 | 71.64 | 3.711 | 208.4386847 | 7.274 |
| 3897 | 25 | 14/05/2010 | 698073.95 | 0 | 50.27 | 2.982 | 203.6133915 | 7.856 |
| 3898 | 21 | 04/05/2012 | 697645.32 | 0 | 77.53 | 3.749 | 221.3095166 | 6.891 |
| 3899 | 25 | 12/10/2012 | 697317.41 | 0 | 43.74 | 4 | 216.1150568 | 7.293 |
| 3900 | 43 | 16/07/2010 | 696844.36 | 0 | 84.17 | 2.623 | 203.0538548 | 9.816 |
| 3901 | 25 | 26/03/2010 | 696687.6 | 0 | 45.84 | 2.854 | 204.201755 | 8.187 |
| 3902 | 25 | 04/05/2012 | 696421.72 | 0 | 58.76 | 3.951 | 214.4771081 | 7.139 |
| 3903 | 25 | 05/11/2010 | 696314.53 | 0 | 38.8 | 2.917 | 205.160837 | 7.484 |
| 3904 | 21 | 01/06/2012 | 695439.83 | 0 | 79.24 | 3.501 | 221.3852748 | 6.891 |
| 3905 | 15 | 03/06/2011 | 695396.19 | 0 | 69.8 | 4.069 | 134.8551613 | 7.658 |
| 3906 | 7 | 05/08/2011 | 695392.84 | 0 | 55.91 | 3.554 | 193.9110133 | 8.622 |
| 3907 | 25 | 01/06/2012 | 694765.95 | 0 | 69.54 | 3.742 | 214.5513278 | 7.139 |
| 3908 | 25 | 23/04/2010 | 694531.72 | 0 | 46.12 | 2.902 | 203.6905586 | 7.856 |
| 3909 | 7 | 13/07/2012 | 694150.89 | 0 | 64.21 | 3.613 | 197.8788621 | 7.872 |
| 3910 | 21 | 03/08/2012 | 693785.85 | 0 | 91.57 | 3.417 | 221.5869799 | 6.565 |
| 3911 | 15 | 25/05/2012 | 693780.42 | 0 | 67.97 | 3.979 | 138.1101935 | 8.15 |
| 3912 | 21 | 15/10/2010 | 693412.05 | 0 | 68.61 | 2.72 | 211.4713286 | 8.163 |
| 3913 | 43 | 02/03/2012 | 693249.98 | 0 | 56.43 | 3.63 | 212.3180074 | 9.653 |
| 3914 | 15 | 04/06/2010 | 693192.5 | 0 | 69.99 | 3.006 | 132.3648387 | 8.185 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3915 | 43 | 09/04/2010 | 693058.34 | 0 | 64.37 | 2.77 | 202.6594654 | 9.593 |
| 3916 | 21 | 06/07/2012 | 693013.59 | 0 | 85.26 | 3.227 | 221.5215064 | 6.565 |
| 3917 | 43 | 07/05/2010 | 691498.6 | 0 | 67.16 | 2.835 | 202.3792571 | 9.593 |
| 3918 | 15 | 09/07/2010 | 691497.62 | 0 | 77.33 | 2.94 | 132.5461333 | 8.099 |
| 3919 | 21 | 20/07/2012 | 691200.33 | 0 | 84.25 | 3.311 | 221.5701123 | 6.565 |
| 3920 | 43 | 14/05/2010 | 690851.59 | 0 | 72.14 | 2.854 | 202.3705092 | 9.593 |
| 3921 | 25 | 21/10/2011 | 690675.5 | 0 | 50.22 | 3.57 | 210.5473252 | 7.082 |
| 3922 | 45 | 01/10/2010 | 690007.76 | 0 | 70.58 | 2.707 | 182.7168385 | 8.724 |
| 3923 | 43 | 03/09/2010 | 689326.91 | 0 | 80.43 | 2.577 | 203.4507258 | 9.816 |
| 3924 | 25 | 19/08/2011 | 688958.75 | 0 | 68.09 | 3.747 | 208.8424359 | 7.274 |
| 3925 | 25 | 26/10/2012 | 688940.94 | 0 | 56.69 | 3.882 | 216.1515902 | 7.293 |
| 3926 | 7 | 22/07/2011 | 688043.96 | 0 | 56.22 | 3.545 | 193.5120367 | 8.622 |
| 3927 | 35 | 14/01/2011 | 687670.78 | 0 | 25.7 | 3.205 | 136.803477 | 8.549 |
| 3928 | 7 | 22/06/2012 | 687344.68 | 0 | 63.69 | 3.735 | 197.7389345 | 8.09 |
| 3929 | 15 | 22/06/2012 | 687085.6 | 0 | 74.28 | 3.722 | 138.1629 | 8.15 |
| 3930 | 21 | 26/03/2010 | 686497.53 | 0 | 51.66 | 2.732 | 210.6766095 | 8.324 |
| 3931 | 7 | 27/07/2012 | 686365.4 | 0 | 64.6 | 3.57 | 197.9792136 | 7.872 |
| 3932 | 7 | 20/07/2012 | 686345.69 | 0 | 62.87 | 3.585 | 197.9290378 | 7.872 |
| 3933 | 25 | 13/08/2010 | 686072.39 | 0 | 72.73 | 2.805 | 204.8533784 | 7.527 |
| 3934 | 25 | 03/09/2010 | 685700.08 | 0 | 71.17 | 2.715 | 204.7583566 | 7.527 |
| 3935 | 25 | 20/07/2012 | 685676.58 | 0 | 74.32 | 3.567 | 214.7331351 | 7.28 |
| 3936 | 25 | 19/10/2012 | 685531.85 | 0 | 51.93 | 3.969 | 216.1464699 | 7.293 |
| 3937 | 9 | 17/12/2010 | 685243.2 | 0 | 49.7 | 2.869 | 214.9334937 | 6.56 |
| 3938 | 25 | 13/05/2011 | 684783.15 | 0 | 60.1 | 4.066 | 208.9599189 | 7.287 |
| 3939 | 43 | 13/05/2011 | 684655.91 | 0 | 76.03 | 3.899 | 207.7281429 | 10.581 |
| 3940 | 25 | 30/03/2012 | 684348.92 | 0 | 47.92 | 3.953 | 214.1647079 | 6.961 |
| 3941 | 21 | 17/09/2010 | 684340.86 | 0 | 83.03 | 2.582 | 211.1806415 | 8.099 |
| 3942 | 43 | 11/06/2010 | 684023.95 | 0 | 88.12 | 2.668 | 203.3727673 | 9.593 |
| 3943 | 25 | 28/09/2012 | 683300.84 | 0 | 54.52 | 3.997 | 215.7367162 | 7.28 |
| 3944 | 25 | 30/07/2010 | 682124.34 | 0 | 71.99 | 2.781 | 204.605272 | 7.527 |
| 3945 | 43 | 04/06/2010 | 682012.53 | 0 | 82.76 | 2.705 | 203.1222028 | 9.593 |
| 3946 | 21 | 23/09/2011 | 681913.29 | 0 | 75.68 | 3.467 | 216.0282356 | 7.852 |
| 3947 | 7 | 03/08/2012 | 680954.81 | 0 | 61.83 | 3.528 | 198.0293893 | 7.872 |
| 3948 | 43 | 22/10/2010 | 680943.03 | 0 | 69.46 | 2.725 | 203.7770645 | 10.21 |
| 3949 | 21 | 03/02/2012 | 680725.43 | 0 | 55.83 | 3.36 | 219.8118854 | 7.057 |
| 3950 | 21 | 08/10/2010 | 680579.49 | 0 | 65.76 | 2.633 | 211.4044906 | 8.163 |
| 3951 | 21 | 30/04/2010 | 680532.69 | 0 | 66.93 | 2.78 | 210.0505833 | 8.2 |
| 3952 | 25 | 15/07/2011 | 680510.23 | 0 | 72.67 | 3.76 | 208.5309337 | 7.274 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3953 | 45 | 07/01/2011 | 680254.35 | 0 | 34.32 | 3.193 | 182.5983058 | 8.549 |
| 3954 | 25 | 05/08/2011 | 679706.01 | 0 | 74 | 3.842 | 208.719238 | 7.274 |
| 3955 | 16 | 16/12/2011 | 679481.9 | 0 | 22.5 | 3.266 | 195.9841685 | 6.232 |
| 3956 | 45 | 24/09/2010 | 678228.58 | 0 | 68.59 | 2.713 | 182.6696737 | 8.743 |
| 3957 | 15 | 06/07/2012 | 678024.75 | 0 | 74.64 | 3.646 | 138.2296333 | 8.193 |
| 3958 | 25 | 20/05/2011 | 677971.33 | 0 | 56.56 | 4.062 | 208.7583165 | 7.287 |
| 3959 | 9 | 06/04/2012 | 677885.99 | 0 | 68.83 | 3.891 | 225.1820555 | 5.539 |
| 3960 | 21 | 27/07/2012 | 677789.14 | 0 | 88.09 | 3.407 | 221.5785461 | 6.565 |
| 3961 | 25 | 05/02/2010 | 677231.63 | 0 | 21.1 | 2.784 | 204.2471935 | 8.187 |
| 3962 | 21 | 01/10/2010 | 677158.39 | 0 | 70.28 | 2.603 | 211.3298742 | 8.163 |
| 3963 | 45 | 13/01/2012 | 676615.53 | 0 | 41.18 | 3.513 | 189.3260962 | 8.424 |
| 3964 | 43 | 23/12/2011 | 676290.46 | 0 | 42.63 | 3.112 | 210.9052972 | 10.148 |
| 3965 | 25 | 19/02/2010 | 676260.67 | 0 | 24.16 | 2.745 | 204.4321004 | 8.187 |
| 3966 | 7 | 10/08/2012 | 675926.3 | 0 | 63.41 | 3.509 | 198.0795651 | 7.872 |
| 3967 | 43 | 16/04/2010 | 675282.2 | 0 | 69.46 | 2.808 | 202.5351571 | 9.593 |
| 3968 | 21 | 26/10/2012 | 675202.87 | 0 | 70.5 | 3.506 | 223.0783366 | 6.17 |
| 3969 | 21 | 27/04/2012 | 674829.58 | 0 | 69.21 | 3.814 | 221.255812 | 6.891 |
| 3970 | 15 | 01/07/2011 | 674669.16 | 0 | 67.43 | 3.916 | 135.4468 | 7.806 |
| 3971 | 25 | 15/04/2011 | 674562.45 | 0 | 51.43 | 3.821 | 208.3172811 | 7.287 |
| 3972 | 25 | 29/10/2010 | 674458.03 | 0 | 55.72 | 2.921 | 205.1118126 | 7.484 |
| 3973 | 25 | 08/10/2010 | 674283.86 | 0 | 48.46 | 2.764 | 204.951982 | 7.484 |
| 3974 | 25 | 23/03/2012 | 672831.78 | 0 | 62.7 | 3.9 | 214.0907105 | 6.961 |
| 3975 | 15 | 25/06/2010 | 672194.03 | 0 | 72.79 | 2.958 | 132.4976 | 8.185 |
| 3976 | 43 | 21/05/2010 | 672062.08 | 0 | 74.74 | 2.826 | 202.6210737 | 9.593 |
| 3977 | 35 | 06/01/2012 | 671708.09 | 0 | 35.8 | 3.422 | 140.6461359 | 8.744 |
| 3978 | 21 | 24/09/2010 | 671688.06 | 0 | 80.79 | 2.624 | 211.2552578 | 8.099 |
| 3979 | 25 | 07/10/2011 | 671522.87 | 0 | 50.82 | 3.583 | 210.1170595 | 7.082 |
| 3980 | 21 | 14/10/2011 | 671379.44 | 0 | 69.79 | 3.274 | 217.0048261 | 7.441 |
| 3981 | 43 | 06/01/2012 | 670993.01 | 0 | 47.59 | 3.157 | 211.2428134 | 9.653 |
| 3982 | 25 | 22/07/2011 | 670854.96 | 0 | 78.1 | 3.811 | 208.5937018 | 7.274 |
| 3983 | 7 | 12/08/2011 | 670670.46 | 0 | 54.56 | 3.542 | 194.1105017 | 8.622 |
| 3984 | 35 | 20/01/2012 | 669850.04 | 0 | 30.35 | 3.533 | 140.8086118 | 8.744 |
| 3985 | 7 | 16/03/2012 | 669205.73 | 0 | 37.29 | 3.486 | 197.0457208 | 8.256 |
| 3986 | 25 | 29/07/2011 | 668390.82 | 0 | 74.72 | 3.829 | 208.6564699 | 7.274 |
| 3987 | 21 | 13/07/2012 | 668132.36 | 0 | 82.51 | 3.256 | 221.5616784 | 6.565 |
| 3988 | 43 | 19/03/2010 | 668098.49 | 0 | 56 | 2.72 | 203.195159 | 9.521 |
| 3989 | 43 | 02/07/2010 | 667353.79 | 0 | 80.17 | 2.669 | 203.1641524 | 9.816 |
| 3990 | 21 | 21/09/2012 | 667151.46 | 0 | 71.54 | 3.721 | 222.4169362 | 6.565 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 3991 | 25 | 12/08/2011 | 667130.48 | 0 | 70.93 | 3.812 | 208.7820061 | 7.274 |
| 3992 | 7 | 15/06/2012 | 666942.02 | 0 | 59.33 | 3.723 | 197.692292 | 8.09 |
| 3993 | 43 | 17/06/2011 | 665781.74 | 0 | 88.49 | 3.637 | 206.8560238 | 10.581 |
| 3994 | 25 | 05/03/2010 | 665750.06 | 0 | 29.45 | 2.777 | 204.4940734 | 8.187 |
| 3995 | 43 | 13/04/2012 | 665687.92 | 0 | 70.18 | 3.891 | 212.9632857 | 9.575 |
| 3996 | 25 | 23/07/2010 | 665290.93 | 0 | 75.37 | 2.771 | 204.4812188 | 7.527 |
| 3997 | 43 | 16/12/2011 | 665007.08 | 0 | 43.78 | 3.159 | 210.7365392 | 10.148 |
| 3998 | 25 | 21/09/2012 | 664745.2 | 0 | 57.6 | 4.038 | 215.5475459 | 7.28 |
| 3999 | 42 | 13/01/2012 | 664348.2 | 0 | 51 | 3.477 | 130.244 | 7.545 |
| 4000 | 15 | 01/06/2012 | 663971.26 | 0 | 67.61 | 3.915 | 138.1138065 | 8.15 |
| 4001 | 21 | 21/01/2011 | 663941.73 | 0 | 42.72 | 3.016 | 211.4864691 | 8.028 |
| 4002 | 43 | 13/01/2012 | 663529.64 | 0 | 43.68 | 3.261 | 211.4115714 | 9.653 |
| 4003 | 21 | 07/10/2011 | 663452.46 | 0 | 71.64 | 3.285 | 216.6958311 | 7.441 |
| 4004 | 43 | 19/08/2011 | 663396.32 | 0 | 82.08 | 3.554 | 207.4953088 | 10.641 |
| 4005 | 43 | 16/03/2012 | 661707.02 | 0 | 57.88 | 3.734 | 212.6651567 | 9.653 |
| 4006 | 25 | 22/10/2010 | 661644.19 | 0 | 46.73 | 2.917 | 205.0627881 | 7.484 |
| 4007 | 25 | 20/04/2012 | 661566.48 | 0 | 57.1 | 4.027 | 214.3675045 | 7.139 |
| 4008 | 15 | 07/05/2010 | 661348.88 | 0 | 63.16 | 3.095 | 132.1062 | 8.185 |
| 4009 | 7 | 07/01/2011 | 661163.94 | 0 | 10.09 | 2.882 | 191.3683815 | 8.818 |
| 4010 | 15 | 19/02/2010 | 660838.75 | 0 | 27.54 | 2.909 | 131.637 | 8.35 |
| 4011 | 43 | 17/02/2012 | 660632.05 | 0 | 49.38 | 3.51 | 211.916835 | 9.653 |
| 4012 | 25 | 12/03/2010 | 660619.99 | 0 | 40.05 | 2.818 | 204.5250598 | 8.187 |
| 4013 | 15 | 06/04/2012 | 659950.36 | 0 | 40.01 | 4.143 | 137.7970968 | 8.15 |
| 4014 | 35 | 21/01/2011 | 659902.07 | 0 | 30.13 | 3.229 | 136.8870657 | 8.549 |
| 4015 | 42 | 09/03/2012 | 659816.15 | 0 | 57.65 | 3.963 | 130.7413793 | 7.545 |
| 4016 | 25 | 19/03/2010 | 659795.84 | 0 | 45 | 2.844 | 204.3782258 | 8.187 |
| 4017 | 25 | 06/05/2011 | 659446.55 | 0 | 49.5 | 4.046 | 208.7992595 | 7.287 |
| 4018 | 25 | 27/07/2012 | 659109.53 | 0 | 72.98 | 3.647 | 214.7382432 | 7.28 |
| 4019 | 43 | 19/02/2010 | 658997.55 | 0 | 48.77 | 2.514 | 203.2479796 | 9.521 |
| 4020 | 9 | 17/02/2012 | 658965.05 | 0 | 43.81 | 3.51 | 224.1588663 | 5.667 |
| 4021 | 25 | 13/04/2012 | 658691.56 | 0 | 42.46 | 4.044 | 214.3127027 | 7.139 |
| 4022 | 25 | 01/10/2010 | 658640.14 | 0 | 57.56 | 2.707 | 204.8850973 | 7.484 |
| 4023 | 43 | 05/03/2010 | 658600.05 | 0 | 52.89 | 2.625 | 203.3117653 | 9.521 |
| 4024 | 43 | 06/04/2012 | 658468.27 | 0 | 64.7 | 3.891 | 212.8887535 | 9.575 |
| 4025 | 25 | 14/09/2012 | 657241.63 | 0 | 60.9 | 3.948 | 215.3583757 | 7.28 |
| 4026 | 43 | 01/10/2010 | 657108.77 | 0 | 77.93 | 2.603 | 203.5934286 | 10.21 |
| 4027 | 43 | 24/12/2010 | 656637.63 | 0 | 57.15 | 2.886 | 203.4086682 | 10.21 |
| 4028 | 15 | 24/06/2011 | 656594.95 | 0 | 69.96 | 3.964 | 135.2652667 | 7.658 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4029 | 15 | 22/04/2011 | 655318.26 | 0 | 41.37 | 4.061 | 134.3571 | 7.658 |
| 4030 | 43 | 27/08/2010 | 655284.69 | 0 | 80.32 | 2.619 | 203.4799839 | 9.816 |
| 4031 | 25 | 27/04/2012 | 655157.32 | 0 | 44.2 | 4.004 | 214.4223063 | 7.139 |
| 4032 | 25 | 17/02/2012 | 654088.02 | 0 | 32.23 | 3.695 | 213.2732106 | 6.961 |
| 4033 | 45 | 14/01/2011 | 654018.95 | 0 | 24.78 | 3.205 | 182.6585782 | 8.549 |
| 4034 | 7 | 09/12/2011 | 653845.45 | 0 | 11.17 | 3.331 | 195.8742575 | 8.513 |
| 4035 | 21 | 16/09/2011 | 653525.84 | 0 | 80.62 | 3.526 | 215.6944378 | 7.852 |
| 4036 | 35 | 04/11/2011 | 653468.75 | 0 | 44.46 | 3.551 | 140.4279758 | 8.745 |
| 4037 | 7 | 29/07/2011 | 653382.62 | 0 | 56.66 | 3.547 | 193.711525 | 8.622 |
| 4038 | 21 | 12/10/2012 | 653043.44 | 0 | 61.53 | 3.601 | 223.0154263 | 6.17 |
| 4039 | 15 | 18/06/2010 | 652329.53 | 0 | 65.83 | 2.942 | 132.4733333 | 8.185 |
| 4040 | 42 | 06/04/2012 | 652312.11 | 0 | 65.99 | 4.282 | 131.0375484 | 7.382 |
| 4041 | 15 | 05/02/2010 | 652122.44 | 0 | 19.83 | 2.954 | 131.5279032 | 8.35 |
| 4042 | 21 | 30/09/2011 | 651970.48 | 0 | 78.91 | 3.355 | 216.3620333 | 7.852 |
| 4043 | 21 | 05/10/2012 | 651768.91 | 0 | 70.28 | 3.617 | 222.8159296 | 6.17 |
| 4044 | 43 | 04/02/2011 | 651521.77 | 0 | 33.21 | 2.989 | 204.5264194 | 10.398 |
| 4045 | 21 | 20/01/2012 | 651178.2 | 0 | 52.21 | 3.268 | 219.6258417 | 7.057 |
| 4046 | 43 | 08/07/2011 | 651147.83 | 0 | 87.02 | 3.48 | 207.1152738 | 10.641 |
| 4047 | 21 | 14/01/2011 | 650789.13 | 0 | 34.14 | 2.983 | 211.1176713 | 8.028 |
| 4048 | 43 | 08/04/2011 | 650418.75 | 0 | 70.35 | 3.622 | 206.8970046 | 10.581 |
| 4049 | 43 | 24/09/2010 | 650263.95 | 0 | 77.42 | 2.624 | 203.5216786 | 9.816 |
| 4050 | 43 | 02/04/2010 | 650102.8 | 0 | 62.19 | 2.719 | 202.83803 | 9.593 |
| 4051 | 15 | 18/02/2011 | 649993.5 | 0 | 33.06 | 3.42 | 133.3701429 | 7.771 |
| 4052 | 21 | 11/05/2012 | 649945.54 | 0 | 74.14 | 3.688 | 221.3632212 | 6.891 |
| 4053 | 21 | 28/01/2011 | 649878.29 | 0 | 44.04 | 3.01 | 211.8552668 | 8.028 |
| 4054 | 15 | 27/08/2010 | 649791.15 | 0 | 65.07 | 2.885 | 132.6932258 | 8.099 |
| 4055 | 35 | 07/01/2011 | 649289.75 | 0 | 34.42 | 3.193 | 136.7332569 | 8.549 |
| 4056 | 25 | 29/04/2011 | 649245 | 0 | 58.43 | 3.962 | 208.6386 | 7.287 |
| 4057 | 15 | 02/09/2011 | 649159.68 | 0 | 67.63 | 3.879 | 136.2440968 | 7.806 |
| 4058 | 43 | 06/05/2011 | 649148.74 | 0 | 66.77 | 3.906 | 207.5714929 | 10.581 |
| 4059 | 42 | 07/10/2011 | 649111.23 | 0 | 75.01 | 3.827 | 129.6938 | 7.874 |
| 4060 | 43 | 23/07/2010 | 649035.55 | 0 | 86.6 | 2.608 | 203.1750161 | 9.816 |
| 4061 | 16 | 17/12/2010 | 648652.01 | 0 | 26.01 | 2.778 | 191.0303376 | 6.986 |
| 4062 | 25 | 08/04/2011 | 648606.13 | 0 | 42.11 | 3.72 | 208.1092642 | 7.287 |
| 4063 | 43 | 18/05/2012 | 648541.81 | 0 | 72.06 | 3.63 | 213.1753618 | 9.575 |
| 4064 | 43 | 20/05/2011 | 648330.18 | 0 | 74.21 | 3.907 | 207.5200622 | 10.581 |
| 4065 | 21 | 28/09/2012 | 647097.65 | 0 | 80.38 | 3.666 | 222.6164329 | 6.565 |
| 4066 | 43 | 05/02/2010 | 647029.28 | 0 | 47.31 | 2.572 | 203.0642742 | 9.521 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4067 | 25 | 14/10/2011 | 646915.47 | 0 | 58.95 | 3.541 | 210.4027602 | 7.082 |
| 4068 | 43 | 06/07/2012 | 645618.59 | 0 | 82.68 | 3.227 | 213.2797452 | 9.285 |
| 4069 | 43 | 12/03/2010 | 645386.94 | 0 | 53.67 | 2.667 | 203.3436582 | 9.521 |
| 4070 | 7 | 19/08/2011 | 645156.21 | 0 | 56.06 | 3.499 | 194.2500634 | 8.622 |
| 4071 | 45 | 21/01/2011 | 644285.33 | 0 | 30.55 | 3.229 | 182.9193368 | 8.549 |
| 4072 | 7 | 06/08/2010 | 643854.17 | 0 | 61.7 | 2.69 | 190.0990028 | 9.017 |
| 4073 | 25 | 09/03/2012 | 643711.53 | 0 | 37.44 | 3.848 | 213.8711137 | 6.961 |
| 4074 | 42 | 11/05/2012 | 643603.69 | 0 | 76.03 | 4.186 | 131.1453333 | 7.382 |
| 4075 | 43 | 10/08/2012 | 643558.78 | 0 | 86.36 | 3.494 | 213.3473641 | 9.285 |
| 4076 | 25 | 02/03/2012 | 643155.89 | 0 | 36.01 | 3.816 | 213.6718127 | 6.961 |
| 4077 | 42 | 11/11/2011 | 643125.29 | 0 | 55.28 | 3.677 | 129.8167097 | 7.874 |
| 4078 | 15 | 23/04/2010 | 643097.6 | 0 | 46.54 | 3.021 | 132.0226667 | 8.185 |
| 4079 | 43 | 10/06/2011 | 643041.71 | 0 | 85.81 | 3.648 | 206.8958203 | 10.581 |
| 4080 | 43 | 08/06/2012 | 643032.51 | 0 | 85.73 | 3.452 | 213.1702811 | 9.575 |
| 4081 | 7 | 08/06/2012 | 642963.75 | 0 | 63.07 | 3.741 | 197.6551863 | 8.09 |
| 4082 | 43 | 07/10/2011 | 642828.62 | 0 | 74.17 | 3.285 | 208.7872143 | 10.148 |
| 4083 | 25 | 03/02/2012 | 642776.4 | 0 | 34.98 | 3.617 | 213.0236225 | 6.961 |
| 4084 | 7 | 15/07/2011 | 642748.21 | 0 | 54.37 | 3.532 | 193.3125484 | 8.622 |
| 4085 | 15 | 10/06/2011 | 642679.81 | 0 | 69.86 | 4.025 | 134.9425484 | 7.658 |
| 4086 | 29 | 03/12/2010 | 642678.53 | 0 | 39.42 | 3.065 | 132.7566667 | 10.524 |
| 4087 | 42 | 08/06/2012 | 642671.48 | 0 | 86.87 | 4.103 | 130.8896774 | 7.382 |
| 4088 | 43 | 05/10/2012 | 642614.89 | 0 | 74.09 | 3.617 | 214.4912667 | 8.839 |
| 4089 | 7 | 17/08/2012 | 642450.4 | 0 | 59.66 | 3.545 | 198.1001057 | 7.872 |
| 4090 | 43 | 04/11/2011 | 641905.37 | 0 | 59.08 | 3.332 | 209.516265 | 10.148 |
| 4091 | 16 | 06/07/2012 | 641763.53 | 0 | 70.49 | 3.646 | 197.8322195 | 6.061 |
| 4092 | 21 | 19/10/2012 | 641368.14 | 0 | 68.52 | 3.594 | 223.0598077 | 6.17 |
| 4093 | 15 | 16/04/2010 | 641208.65 | 0 | 49.63 | 3.01 | 131.9809 | 8.185 |
| 4094 | 25 | 04/03/2011 | 640912.18 | 0 | 31.59 | 3.433 | 206.9153485 | 7.343 |
| 4095 | 43 | 17/08/2012 | 640210.85 | 0 | 85.66 | 3.571 | 213.4226959 | 9.285 |
| 4096 | 21 | 06/01/2012 | 640181.86 | 0 | 48.1 | 3.157 | 219.355063 | 7.057 |
| 4097 | 43 | 11/05/2012 | 640159.04 | 0 | 67.59 | 3.688 | 213.1623524 | 9.575 |
| 4098 | 7 | 24/06/2011 | 640043.97 | 0 | 46.85 | 3.661 | 192.9982655 | 8.595 |
| 4099 | 15 | 17/06/2011 | 639928.85 | 0 | 63.9 | 3.989 | 135.0837333 | 7.658 |
| 4100 | 25 | 04/02/2011 | 639830.45 | 0 | 23.94 | 3.231 | 205.7329407 | 7.343 |
| 4101 | 15 | 06/08/2010 | 639651.24 | 0 | 72.7 | 2.942 | 132.6141935 | 8.099 |
| 4102 | 25 | 30/09/2011 | 639160.24 | 0 | 60.7 | 3.645 | 209.807836 | 7.274 |
| 4103 | 42 | 13/04/2012 | 639123.45 | 0 | 70.28 | 4.254 | 131.108 | 7.382 |
| 4104 | 43 | 23/04/2010 | 638957.35 | 0 | 62.71 | 2.795 | 202.4831905 | 9.593 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4105 | 15 | 03/09/2010 | 638647.21 | 0 | 73.17 | 2.86 | 132.7248387 | 8.099 |
| 4106 | 43 | 22/04/2011 | 638280.67 | 0 | 74.49 | 3.807 | 207.2581929 | 10.581 |
| 4107 | 25 | 16/03/2012 | 638204.27 | 0 | 50.64 | 3.862 | 214.0167132 | 6.961 |
| 4108 | 43 | 20/04/2012 | 638144.98 | 0 | 67.28 | 3.877 | 213.0130524 | 9.575 |
| 4109 | 43 | 04/05/2012 | 637964.2 | 0 | 77.47 | 3.749 | 213.1125857 | 9.575 |
| 4110 | 15 | 20/08/2010 | 637090.44 | 0 | 71.1 | 2.913 | 132.6616129 | 8.099 |
| 4111 | 15 | 15/06/2012 | 636737.65 | 0 | 67.7 | 3.786 | 138.1295333 | 8.15 |
| 4112 | 43 | 09/03/2012 | 636677.67 | 0 | 54.52 | 3.669 | 212.5185936 | 9.653 |
| 4113 | 25 | 06/01/2012 | 636419.12 | 0 | 30.23 | 3.422 | 212.5711125 | 6.961 |
| 4114 | 42 | 06/01/2012 | 636372.37 | 0 | 59.85 | 3.443 | 130.1575161 | 7.545 |
| 4115 | 15 | 27/05/2011 | 636193.24 | 0 | 65.87 | 4.134 | 134.7677742 | 7.658 |
| 4116 | 43 | 15/04/2011 | 635758.03 | 0 | 65.01 | 3.743 | 207.1015429 | 10.581 |
| 4117 | 43 | 18/03/2011 | 635171.05 | 0 | 68.98 | 3.488 | 206.225924 | 10.398 |
| 4118 | 15 | 08/07/2011 | 635118.48 | 0 | 73.47 | 3.886 | 135.6283333 | 7.806 |
| 4119 | 7 | 18/03/2011 | 635014.69 | 0 | 27.69 | 3.406 | 192.1237981 | 8.818 |
| 4120 | 43 | 15/06/2012 | 634815.1 | 0 | 87.75 | 3.393 | 213.1786952 | 9.575 |
| 4121 | 25 | 18/02/2011 | 634637.03 | 0 | 38.42 | 3.245 | 206.3694701 | 7.343 |
| 4122 | 16 | 08/07/2011 | 634634.66 | 0 | 65 | 3.54 | 193.1878448 | 6.338 |
| 4123 | 15 | 09/04/2010 | 634605.77 | 0 | 57.77 | 2.992 | 131.9408065 | 8.185 |
| 4124 | 29 | 06/04/2012 | 633826.55 | 0 | 46.38 | 3.957 | 137.7970968 | 9.14 |
| 4125 | 35 | 28/01/2011 | 633289.78 | 0 | 23.64 | 3.237 | 136.9706544 | 8.549 |
| 4126 | 29 | 09/12/2011 | 633240.53 | 0 | 45.35 | 3.47 | 136.5030667 | 9.357 |
| 4127 | 15 | 16/07/2010 | 633203.69 | 0 | 72.83 | 2.933 | 132.5667742 | 8.099 |
| 4128 | 43 | 15/07/2011 | 631827.38 | 0 | 84.67 | 3.575 | 207.1940691 | 10.641 |
| 4129 | 21 | 13/01/2012 | 631181.25 | 0 | 45 | 3.261 | 219.5328198 | 7.057 |
| 4130 | 43 | 03/06/2011 | 630972.15 | 0 | 83.49 | 3.699 | 207.1039009 | 10.581 |
| 4131 | 43 | 30/04/2010 | 630740.11 | 0 | 66.91 | 2.78 | 202.4312238 | 9.593 |
| 4132 | 15 | 06/05/2011 | 630522.67 | 0 | 49.87 | 4.192 | 134.5143667 | 7.658 |
| 4133 | 15 | 13/05/2011 | 630482.91 | 0 | 57.07 | 4.211 | 134.593 | 7.658 |
| 4134 | 9 | 09/12/2011 | 630327.28 | 0 | 37.65 | 3.158 | 222.6561203 | 6.054 |
| 4135 | 43 | 28/05/2010 | 630315.76 | 0 | 78.59 | 2.759 | 202.8716382 | 9.593 |
| 4136 | 7 | 26/08/2011 | 629994.47 | 0 | 57.6 | 3.485 | 194.3796374 | 8.622 |
| 4137 | 43 | 03/02/2012 | 629176.71 | 0 | 51.92 | 3.36 | 211.6762005 | 9.653 |
| 4138 | 21 | 07/01/2011 | 629152.06 | 0 | 44.24 | 2.976 | 211.0648881 | 8.028 |
| 4139 | 43 | 11/03/2011 | 629026.75 | 0 | 60.24 | 3.459 | 205.9880714 | 10.398 |
| 4140 | 25 | 17/09/2010 | 628989.88 | 0 | 60.13 | 2.706 | 204.7513279 | 7.527 |
| 4141 | 25 | 16/09/2011 | 628720.46 | 0 | 62.05 | 3.742 | 209.1893892 | 7.274 |
| 4142 | 25 | 26/02/2010 | 628516.57 | 0 | 29.16 | 2.754 | 204.4630869 | 8.187 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4143 | 21 | 14/09/2012 | 628494.63 | 0 | 76.1 | 3.717 | 222.2174395 | 6.565 |
| 4144 | 43 | 18/11/2011 | 628115.61 | 0 | 57.75 | 3.308 | 209.8651071 | 10.148 |
| 4145 | 42 | 13/07/2012 | 628099.08 | 0 | 89.8 | 3.723 | 130.683 | 7.17 |
| 4146 | 43 | 13/07/2012 | 627634.04 | 0 | 78.82 | 3.256 | 213.3134286 | 9.285 |
| 4147 | 43 | 18/02/2011 | 626627.77 | 0 | 59.15 | 3.045 | 205.1683214 | 10.398 |
| 4148 | 43 | 14/09/2012 | 625196.94 | 0 | 73.03 | 3.717 | 213.9332167 | 9.285 |
| 4149 | 43 | 25/06/2010 | 625196.14 | 0 | 88.48 | 2.653 | 203.2673857 | 9.593 |
| 4150 | 35 | 13/01/2012 | 625135.11 | 0 | 41.3 | 3.513 | 140.7048214 | 8.744 |
| 4151 | 15 | 15/07/2011 | 624114.56 | 0 | 73.34 | 3.915 | 135.7837419 | 7.806 |
| 4152 | 15 | 29/06/2012 | 624099.48 | 0 | 68.91 | 3.667 | 138.1962667 | 8.15 |
| 4153 | 45 | 27/01/2012 | 624081.64 | 0 | 37.93 | 3.567 | 189.5168505 | 8.424 |
| 4154 | 43 | 19/10/2012 | 623919.23 | 0 | 71.25 | 3.594 | 214.7212488 | 8.839 |
| 4155 | 43 | 30/03/2012 | 623258.4 | 0 | 69.88 | 3.845 | 212.8142212 | 9.653 |
| 4156 | 43 | 26/03/2010 | 623097.93 | 0 | 54.53 | 2.732 | 203.0165945 | 9.521 |
| 4157 | 15 | 13/08/2010 | 622437.08 | 0 | 72.17 | 2.923 | 132.63 | 8.099 |
| 4158 | 43 | 30/07/2010 | 622112.23 | 0 | 79.79 | 2.64 | 203.2961774 | 9.816 |
| 4159 | 7 | 06/04/2012 | 621425.98 | 0 | 44.29 | 3.854 | 197.5971285 | 8.09 |
| 4160 | 7 | 10/06/2011 | 621099.95 | 0 | 53.3 | 3.735 | 192.8470612 | 8.595 |
| 4161 | 7 | 17/02/2012 | 620908.18 | 0 | 27.03 | 3.113 | 196.9432711 | 8.256 |
| 4162 | 25 | 23/09/2011 | 620885.93 | 0 | 60.28 | 3.711 | 209.4986126 | 7.274 |
| 4163 | 29 | 04/11/2011 | 620735.72 | 0 | 42.81 | 3.586 | 136.475129 | 9.357 |
| 4164 | 42 | 08/04/2011 | 620087.35 | 0 | 73.03 | 3.818 | 128.8238065 | 8.494 |
| 4165 | 15 | 12/11/2010 | 619639.74 | 0 | 39.63 | 3.065 | 132.9783226 | 8.067 |
| 4166 | 9 | 02/03/2012 | 619498.28 | 0 | 57.2 | 3.63 | 224.5894104 | 5.667 |
| 4167 | 43 | 12/10/2012 | 619369.72 | 0 | 71.14 | 3.601 | 214.6772833 | 8.839 |
| 4168 | 15 | 11/06/2010 | 619337.29 | 0 | 61.04 | 2.972 | 132.4357419 | 8.185 |
| 4169 | 43 | 20/01/2012 | 619225.65 | 0 | 52.72 | 3.268 | 211.4997811 | 9.653 |
| 4170 | 15 | 30/07/2010 | 619224.06 | 0 | 72.04 | 2.932 | 132.5983871 | 8.099 |
| 4171 | 42 | 09/12/2011 | 619133.48 | 0 | 42.58 | 3.644 | 129.8555333 | 7.874 |
| 4172 | 15 | 11/11/2011 | 618949.82 | 0 | 47.13 | 3.719 | 136.4618065 | 7.866 |
| 4173 | 43 | 16/09/2011 | 618877.13 | 0 | 77.17 | 3.526 | 207.8527143 | 10.641 |
| 4174 | 42 | 16/03/2012 | 618767.26 | 0 | 62.11 | 4.273 | 130.8261935 | 7.545 |
| 4175 | 43 | 26/02/2010 | 618702.79 | 0 | 48.77 | 2.561 | 203.2798724 | 9.521 |
| 4176 | 42 | 06/07/2012 | 618702.09 | 0 | 86.87 | 3.666 | 130.7196333 | 7.17 |
| 4177 | 25 | 01/04/2011 | 618377.79 | 0 | 28.5 | 3.638 | 207.8823043 | 7.287 |
| 4178 | 9 | 10/12/2010 | 618121.82 | 0 | 46.1 | 2.843 | 214.9981378 | 6.56 |
| 4179 | 43 | 09/12/2011 | 617898.07 | 0 | 34.23 | 3.158 | 210.5363571 | 10.148 |
| 4180 | 45 | 28/01/2011 | 617207.58 | 0 | 24.05 | 3.237 | 183.1800955 | 8.549 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4181 | 42 | 10/06/2011 | 616701.99 | 0 | 84.57 | 3.981 | 129.0357097 | 8.494 |
| 4182 | 15 | 21/05/2010 | 616598.1 | 0 | 59.09 | 3.096 | 132.2230323 | 8.185 |
| 4183 | 43 | 04/03/2011 | 616345.25 | 0 | 60.26 | 3.288 | 205.7148214 | 10.398 |
| 4184 | 25 | 25/03/2011 | 616324.24 | 0 | 38.51 | 3.625 | 207.6553444 | 7.343 |
| 4185 | 25 | 15/10/2010 | 616094.72 | 0 | 54.09 | 2.868 | 205.0137637 | 7.484 |
| 4186 | 7 | 23/03/2012 | 615997.29 | 0 | 35.06 | 3.664 | 197.2295234 | 8.256 |
| 4187 | 43 | 11/11/2011 | 615975.5 | 0 | 51.26 | 3.297 | 209.6632811 | 10.148 |
| 4188 | 43 | 17/12/2010 | 615761.77 | 0 | 56.51 | 2.869 | 203.3996521 | 10.21 |
| 4189 | 15 | 04/11/2011 | 615121.78 | 0 | 43.39 | 3.738 | 136.475129 | 7.866 |
| 4190 | 29 | 24/08/2012 | 615026.15 | 0 | 70.42 | 3.874 | 138.2814516 | 9.419 |
| 4191 | 43 | 14/01/2011 | 614940.07 | 0 | 43.45 | 2.983 | 203.4840645 | 10.398 |
| 4192 | 25 | 13/01/2012 | 614764.31 | 0 | 34.6 | 3.513 | 212.7386486 | 6.961 |
| 4193 | 43 | 03/08/2012 | 614378.94 | 0 | 85.06 | 3.417 | 213.3388802 | 9.285 |
| 4194 | 16 | 09/07/2010 | 614253.33 | 0 | 61.79 | 2.711 | 189.5231276 | 6.868 |
| 4195 | 42 | 14/01/2011 | 613899.15 | 0 | 49.98 | 3.312 | 127.3009355 | 8.744 |
| 4196 | 42 | 14/10/2011 | 613531.11 | 0 | 70.27 | 3.698 | 129.7706452 | 7.874 |
| 4197 | 25 | 24/02/2012 | 613501.05 | 0 | 35.51 | 3.739 | 213.4725116 | 6.961 |
| 4198 | 43 | 22/06/2012 | 613270.79 | 0 | 87.51 | 3.346 | 213.2123786 | 9.575 |
| 4199 | 9 | 02/12/2011 | 613115.21 | 0 | 46.84 | 3.172 | 222.3975443 | 6.054 |
| 4200 | 43 | 24/02/2012 | 613042.97 | 0 | 53.53 | 3.555 | 212.1174212 | 9.653 |
| 4201 | 15 | 05/11/2010 | 612987.64 | 0 | 40.29 | 3.049 | 132.9245806 | 8.067 |
| 4202 | 42 | 12/10/2012 | 612379.9 | 0 | 76.03 | 4.468 | 131.1083333 | 6.943 |
| 4203 | 42 | 06/05/2011 | 612337.35 | 0 | 73.56 | 4.193 | 129.0444333 | 8.494 |
| 4204 | 43 | 07/01/2011 | 611796.61 | 0 | 40.47 | 2.976 | 203.4267005 | 10.398 |
| 4205 | 43 | 01/04/2011 | 611585.54 | 0 | 67.79 | 3.524 | 206.6733111 | 10.581 |
| 4206 | 43 | 29/04/2011 | 611464.21 | 0 | 71.34 | 3.81 | 207.4148429 | 10.581 |
| 4207 | 15 | 08/06/2012 | 611390.67 | 0 | 59.35 | 3.871 | 138.1174194 | 8.15 |
| 4208 | 21 | 27/01/2012 | 611258.71 | 0 | 50.79 | 3.29 | 219.7188636 | 7.057 |
| 4209 | 7 | 17/06/2011 | 610991.35 | 0 | 48.79 | 3.697 | 192.9034759 | 8.595 |
| 4210 | 9 | 18/02/2011 | 610985.56 | 0 | 58.5 | 3.045 | 216.8154856 | 6.416 |
| 4211 | 43 | 23/03/2012 | 610940.94 | 0 | 56.28 | 3.787 | 212.7396889 | 9.653 |
| 4212 | 16 | 02/07/2010 | 610641.42 | 0 | 64.44 | 2.728 | 189.4882603 | 6.868 |
| 4213 | 15 | 31/08/2012 | 610185.32 | 0 | 71.42 | 4.026 | 138.3771935 | 8.193 |
| 4214 | 43 | 29/10/2010 | 610076.32 | 0 | 65.88 | 2.716 | 203.8242258 | 10.21 |
| 4215 | 42 | 04/05/2012 | 609274.89 | 0 | 77.02 | 4.058 | 131.136 | 7.382 |
| 4216 | 7 | 24/08/2012 | 609099.37 | 0 | 59.27 | 3.558 | 198.0984199 | 7.872 |
| 4217 | 16 | 01/07/2011 | 608737.56 | 0 | 63.59 | 3.597 | 193.0930552 | 6.338 |
| 4218 | 29 | 26/08/2011 | 608294.98 | 0 | 72.22 | 3.796 | 136.2136129 | 9.863 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4219 | 15 | 19/11/2010 | 608200.81 | 0 | 44.1 | 3.138 | 132.9172 | 8.067 |
| 4220 | 15 | 05/08/2011 | 607961.21 | 0 | 73.63 | 4.02 | 136.0540323 | 7.806 |
| 4221 | 25 | 24/09/2010 | 607819.33 | 0 | 65.06 | 2.713 | 204.8182126 | 7.527 |
| 4222 | 15 | 15/04/2011 | 607691.36 | 0 | 48.63 | 3.981 | 134.2784667 | 7.658 |
| 4223 | 15 | 22/07/2011 | 607475.44 | 0 | 79.97 | 3.972 | 135.8738387 | 7.806 |
| 4224 | 42 | 11/03/2011 | 607294.56 | 0 | 64.22 | 3.63 | 128.3995 | 8.744 |
| 4225 | 42 | 11/06/2010 | 607218.6 | 0 | 89.67 | 3.057 | 126.1119032 | 9.524 |
| 4226 | 9 | 05/10/2012 | 606755.3 | 0 | 66.61 | 3.617 | 226.9662325 | 4.954 |
| 4227 | 42 | 17/02/2012 | 606671.5 | 0 | 54.12 | 3.781 | 130.4546207 | 7.545 |
| 4228 | 42 | 15/06/2012 | 606309.13 | 0 | 88.58 | 4.144 | 130.8295333 | 7.382 |
| 4229 | 15 | 24/08/2012 | 606210.77 | 0 | 66.98 | 3.997 | 138.2814516 | 8.193 |
| 4230 | 3 | 24/12/2010 | 605990.41 | 0 | 57.16 | 2.886 | 214.7017828 | 7.564 |
| 4231 | 43 | 05/11/2010 | 605960.2 | 0 | 62.52 | 2.689 | 203.8713871 | 10.21 |
| 4232 | 43 | 05/08/2011 | 605956.59 | 0 | 87.47 | 3.684 | 207.3732949 | 10.641 |
| 4233 | 37 | 23/12/2011 | 605791.46 | 0 | 55.41 | 3.112 | 218.0541851 | 7.716 |
| 4234 | 15 | 26/08/2011 | 605413.17 | 0 | 69.19 | 3.906 | 136.2136129 | 7.806 |
| 4235 | 15 | 05/03/2010 | 605325.43 | 0 | 31.79 | 2.919 | 131.735 | 8.35 |
| 4236 | 43 | 01/06/2012 | 605078.62 | 0 | 80.89 | 3.501 | 213.1719747 | 9.575 |
| 4237 | 43 | 24/06/2011 | 604925.08 | 0 | 88.3 | 3.594 | 206.9424405 | 10.581 |
| 4238 | 15 | 12/03/2010 | 604173.59 | 0 | 41.39 | 2.938 | 131.784 | 8.35 |
| 4239 | 16 | 08/06/2012 | 603618.89 | 0 | 65.43 | 3.741 | 197.6551863 | 6.169 |
| 4240 | 7 | 30/07/2010 | 603547.16 | 0 | 66.07 | 2.69 | 189.9368504 | 9.017 |
| 4241 | 25 | 18/03/2011 | 603393.64 | 0 | 40.94 | 3.631 | 207.4283845 | 7.343 |
| 4242 | 15 | 21/10/2011 | 603318.89 | 0 | 51.67 | 3.757 | 136.5017742 | 7.866 |
| 4243 | 42 | 12/08/2011 | 603147.26 | 0 | 85.61 | 3.794 | 129.2015806 | 8.257 |
| 4244 | 7 | 24/02/2012 | 603041.14 | 0 | 24.41 | 3.129 | 196.9499007 | 8.256 |
| 4245 | 42 | 13/05/2011 | 603024.75 | 0 | 74.04 | 4.202 | 129.089 | 8.494 |
| 4246 | 43 | 21/09/2012 | 601990.02 | 0 | 75.87 | 3.721 | 214.1192333 | 9.285 |
| 4247 | 43 | 21/01/2011 | 601004.79 | 0 | 53.05 | 3.016 | 203.8315161 | 10.398 |
| 4248 | 16 | 10/06/2011 | 600952.06 | 0 | 55.78 | 3.735 | 192.8470612 | 6.339 |
| 4249 | 25 | 28/01/2011 | 600448.69 | 0 | 18.92 | 3.237 | 205.3894952 | 7.343 |
| 4250 | 15 | 22/10/2010 | 600395.73 | 0 | 47.1 | 3.049 | 132.8170968 | 8.067 |
| 4251 | 15 | 18/05/2012 | 600050.98 | 0 | 58.84 | 4.029 | 138.1065806 | 8.15 |
| 4252 | 25 | 11/03/2011 | 599828.39 | 0 | 36.73 | 3.582 | 207.1882876 | 7.343 |
| 4253 | 42 | 08/10/2010 | 599759.45 | 0 | 77.04 | 2.924 | 126.2791667 | 9.003 |
| 4254 | 7 | 10/12/2010 | 599730.07 | 0 | 24.24 | 2.728 | 190.9741069 | 9.137 |
| 4255 | 29 | 02/04/2010 | 599629.25 | 0 | 44.96 | 2.826 | 131.9019677 | 10.16 |
| 4256 | 15 | 19/08/2011 | 599488.98 | 0 | 70.41 | 3.942 | 136.183129 | 7.806 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4257 | 43 | 10/12/2010 | 598679.02 | 0 | 52.52 | 2.843 | 203.4475786 | 10.21 |
| 4258 | 15 | 23/07/2010 | 598553.43 | 0 | 73.2 | 2.924 | 132.5825806 | 8.099 |
| 4259 | 15 | 17/02/2012 | 598502.83 | 0 | 30.26 | 3.874 | 137.2583103 | 7.943 |
| 4260 | 7 | 01/06/2012 | 598495.02 | 0 | 55.06 | 3.764 | 197.6218954 | 8.09 |
| 4261 | 42 | 16/12/2011 | 598437.98 | 0 | 50.53 | 3.489 | 129.8980645 | 7.874 |
| 4262 | 15 | 29/10/2010 | 598301.5 | 0 | 55.09 | 3.055 | 132.8708387 | 8.067 |
| 4263 | 29 | 03/06/2011 | 598251.57 | 0 | 70.09 | 3.973 | 134.8551613 | 9.966 |
| 4264 | 43 | 24/08/2012 | 598234.64 | 0 | 81.65 | 3.62 | 213.5481636 | 9.285 |
| 4265 | 7 | 13/08/2010 | 598185.4 | 0 | 60.13 | 2.723 | 190.2611552 | 9.017 |
| 4266 | 15 | 18/11/2011 | 597856.51 | 0 | 46.53 | 3.717 | 136.4666667 | 7.866 |
| 4267 | 9 | 04/11/2011 | 597855.07 | 0 | 54.46 | 3.332 | 221.4820921 | 6.054 |
| 4268 | 42 | 04/11/2011 | 597667.21 | 0 | 68.57 | 3.828 | 129.8051935 | 7.874 |
| 4269 | 42 | 15/04/2011 | 597644.02 | 0 | 61.05 | 4.089 | 128.9107333 | 8.494 |
| 4270 | 43 | 25/05/2012 | 597406.39 | 0 | 82.41 | 3.561 | 213.1736682 | 9.575 |
| 4271 | 43 | 22/07/2011 | 597354.39 | 0 | 88.58 | 3.651 | 207.2538111 | 10.641 |
| 4272 | 43 | 20/07/2012 | 596554.05 | 0 | 83.83 | 3.311 | 213.3219124 | 9.285 |
| 4273 | 21 | 04/02/2011 | 596218.24 | 0 | 36.33 | 2.989 | 212.2240646 | 8.028 |
| 4274 | 43 | 12/08/2011 | 595626.56 | 0 | 86.64 | 3.638 | 207.4330369 | 10.641 |
| 4275 | 43 | 12/11/2010 | 595421.23 | 0 | 59.98 | 2.728 | 203.9185484 | 10.21 |
| 4276 | 25 | 20/01/2012 | 594744.89 | 0 | 23.87 | 3.533 | 212.8336399 | 6.961 |
| 4277 | 43 | 21/10/2011 | 594625.96 | 0 | 70.3 | 3.353 | 209.2222327 | 10.148 |
| 4278 | 9 | 11/11/2011 | 594574.12 | 0 | 58.28 | 3.297 | 221.6482278 | 6.054 |
| 4279 | 15 | 14/05/2010 | 594385.2 | 0 | 47.13 | 3.112 | 132.152129 | 8.185 |
| 4280 | 43 | 02/09/2011 | 594224.9 | 0 | 87.84 | 3.533 | 207.6206959 | 10.641 |
| 4281 | 15 | 20/05/2011 | 593941.9 | 0 | 57.19 | 4.202 | 134.6803871 | 7.658 |
| 4282 | 7 | 13/01/2012 | 593875.46 | 0 | 7.46 | 3.077 | 196.7330517 | 8.256 |
| 4283 | 15 | 19/03/2010 | 593710.67 | 0 | 44.69 | 2.96 | 131.8242903 | 8.35 |
| 4284 | 7 | 09/07/2010 | 593462.34 | 0 | 58 | 2.711 | 189.5231276 | 9.017 |
| 4285 | 42 | 08/07/2011 | 593234.27 | 0 | 88.57 | 3.793 | 129.1125 | 8.257 |
| 4286 | 42 | 05/10/2012 | 593162.53 | 0 | 80.88 | 4.132 | 131.0756667 | 6.943 |
| 4287 | 43 | 31/08/2012 | 593141.29 | 0 | 81.12 | 3.638 | 213.6736313 | 9.285 |
| 4288 | 43 | 27/04/2012 | 593138.59 | 0 | 78.27 | 3.814 | 213.062819 | 9.575 |
| 4289 | 43 | 29/06/2012 | 593128.13 | 0 | 89.85 | 3.286 | 213.2460619 | 9.575 |
| 4290 | 16 | 05/08/2011 | 592981.33 | 0 | 63.96 | 3.554 | 193.9110133 | 6.338 |
| 4291 | 42 | 07/01/2011 | 592947.75 | 0 | 43.43 | 3.287 | 127.1917742 | 8.744 |
| 4292 | 9 | 11/05/2012 | 592572.3 | 0 | 70.94 | 3.688 | 225.4782634 | 5.539 |
| 4293 | 15 | 20/07/2012 | 592369.22 | 0 | 75.31 | 3.732 | 138.2331935 | 8.193 |
| 4294 | 7 | 02/09/2011 | 592355.24 | 0 | 53.4 | 3.511 | 194.5092113 | 8.622 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4295 | 43 | 25/02/2011 | 592340.01 | 0 | 58.37 | 3.065 | 205.4415714 | 10.398 |
| 4296 | 15 | 26/03/2010 | 592111.49 | 0 | 39.53 | 2.963 | 131.863129 | 8.35 |
| 4297 | 7 | 02/12/2011 | 591907.88 | 0 | 20.38 | 3.378 | 195.8223287 | 8.513 |
| 4298 | 42 | 15/07/2011 | 591703.82 | 0 | 86.01 | 3.779 | 129.1338387 | 8.257 |
| 4299 | 15 | 08/10/2010 | 591603.79 | 0 | 52.19 | 2.903 | 132.7516667 | 8.067 |
| 4300 | 15 | 13/07/2012 | 591335.5 | 0 | 72.62 | 3.689 | 138.263 | 8.193 |
| 4301 | 43 | 14/10/2011 | 590984.56 | 0 | 68.09 | 3.274 | 209.0752166 | 10.148 |
| 4302 | 15 | 12/08/2011 | 590836.37 | 0 | 70.63 | 3.995 | 136.144129 | 7.806 |
| 4303 | 15 | 03/08/2012 | 590739.62 | 0 | 73.13 | 3.819 | 138.1735806 | 8.193 |
| 4304 | 42 | 18/05/2012 | 590636.38 | 0 | 85.19 | 4.308 | 131.0983226 | 7.382 |
| 4305 | 15 | 10/08/2012 | 590453.63 | 0 | 73.99 | 3.863 | 138.1437742 | 8.193 |
| 4306 | 15 | 28/10/2011 | 589842.69 | 0 | 45.54 | 3.757 | 136.4884516 | 7.866 |
| 4307 | 25 | 27/01/2012 | 589554.29 | 0 | 32.24 | 3.567 | 212.9286312 | 6.961 |
| 4308 | 43 | 19/11/2010 | 589467.35 | 0 | 54.96 | 2.771 | 203.8191286 | 10.21 |
| 4309 | 29 | 22/04/2011 | 589252.69 | 0 | 47.76 | 3.919 | 134.3571 | 9.966 |
| 4310 | 35 | 27/01/2012 | 588722.99 | 0 | 36.96 | 3.567 | 140.9124021 | 8.744 |
| 4311 | 42 | 12/11/2010 | 588592.61 | 0 | 61.24 | 3.13 | 126.5461613 | 9.003 |
| 4312 | 42 | 03/02/2012 | 588448.21 | 0 | 56.85 | 3.543 | 130.3496774 | 7.545 |
| 4313 | 42 | 12/03/2010 | 588363.62 | 0 | 52.33 | 3.034 | 126.6042857 | 9.765 |
| 4314 | 16 | 23/07/2010 | 588344.18 | 0 | 70.67 | 2.691 | 189.774698 | 6.868 |
| 4315 | 29 | 04/06/2010 | 588017.66 | 0 | 69.49 | 2.857 | 132.3648387 | 10.16 |
| 4316 | 43 | 27/01/2012 | 587685.38 | 0 | 52.1 | 3.29 | 211.5879908 | 9.653 |
| 4317 | 43 | 26/10/2012 | 587603.55 | 0 | 69.17 | 3.506 | 214.7415392 | 8.839 |
| 4318 | 15 | 08/04/2011 | 587370.81 | 0 | 40.94 | 3.895 | 134.1777742 | 7.658 |
| 4319 | 9 | 03/06/2011 | 587004.29 | 0 | 85.8 | 3.699 | 218.8784768 | 6.38 |
| 4320 | 16 | 06/08/2010 | 586936.45 | 0 | 67.42 | 2.69 | 190.0990028 | 6.868 |
| 4321 | 42 | 04/02/2011 | 586886.16 | 0 | 44.88 | 3.348 | 127.7195806 | 8.744 |
| 4322 | 16 | 15/07/2011 | 586841.77 | 0 | 65.16 | 3.532 | 193.3125484 | 6.338 |
| 4323 | 43 | 01/07/2011 | 586781.78 | 0 | 91.36 | 3.524 | 207.0288571 | 10.641 |
| 4324 | 42 | 14/09/2012 | 586737.66 | 0 | 78.47 | 3.966 | 130.9776667 | 7.17 |
| 4325 | 16 | 16/07/2010 | 586583.69 | 0 | 67.68 | 2.699 | 189.6125456 | 6.868 |
| 4326 | 7 | 31/08/2012 | 586467.16 | 0 | 60.46 | 3.556 | 198.0967341 | 7.872 |
| 4327 | 9 | 04/05/2012 | 586289.08 | 0 | 78.98 | 3.749 | 225.4227585 | 5.539 |
| 4328 | 43 | 23/09/2011 | 586108.13 | 0 | 78.98 | 3.467 | 208.1642143 | 10.641 |
| 4329 | 9 | 04/06/2010 | 586061.46 | 0 | 79.65 | 2.705 | 214.7257848 | 6.384 |
| 4330 | 43 | 25/03/2011 | 585989.1 | 0 | 65.53 | 3.473 | 206.4496175 | 10.398 |
| 4331 | 42 | 02/03/2012 | 585895.34 | 0 | 57.62 | 3.882 | 130.6457931 | 7.545 |
| 4332 | 29 | 25/06/2010 | 585548.79 | 0 | 74.37 | 2.81 | 132.4976 | 10.16 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4333 | 42 | 10/12/2010 | 585175.24 | 0 | 60.51 | 3.091 | 126.7934 | 9.003 |
| 4334 | 43 | 02/12/2011 | 585028.26 | 0 | 47.49 | 3.172 | 210.3126071 | 10.148 |
| 4335 | 16 | 03/08/2012 | 584000.71 | 0 | 68.59 | 3.528 | 198.0293893 | 6.061 |
| 4336 | 37 | 04/02/2011 | 583835.18 | 0 | 46.68 | 2.989 | 211.3333753 | 8.395 |
| 4337 | 9 | 01/06/2012 | 583648.59 | 0 | 80.26 | 3.501 | 225.4946078 | 5.539 |
| 4338 | 7 | 30/03/2012 | 583322.2 | 0 | 44.99 | 3.75 | 197.4133259 | 8.256 |
| 4339 | 15 | 17/09/2010 | 583210.87 | 0 | 57.94 | 2.846 | 132.7670667 | 8.099 |
| 4340 | 42 | 13/08/2010 | 583079.97 | 0 | 88.37 | 3.049 | 126.064 | 9.199 |
| 4341 | 42 | 07/05/2010 | 582846.22 | 0 | 71.06 | 3.127 | 126.2898 | 9.524 |
| 4342 | 42 | 09/04/2010 | 582552.26 | 0 | 65.29 | 3.004 | 126.6019032 | 9.524 |
| 4343 | 9 | 08/06/2012 | 582525.42 | 0 | 78.91 | 3.452 | 225.4947868 | 5.539 |
| 4344 | 16 | 29/07/2011 | 582381.95 | 0 | 66.84 | 3.547 | 193.711525 | 6.338 |
| 4345 | 7 | 20/08/2010 | 582353.17 | 0 | 59.59 | 2.732 | 190.2948237 | 9.017 |
| 4346 | 29 | 22/06/2012 | 581854.5 | 0 | 70.61 | 3.629 | 138.1629 | 9.14 |
| 4347 | 16 | 22/07/2011 | 581758.22 | 0 | 65.36 | 3.545 | 193.5120367 | 6.338 |
| 4348 | 16 | 22/06/2012 | 581745.72 | 0 | 70.41 | 3.735 | 197.7389345 | 6.169 |
| 4349 | 16 | 17/06/2011 | 581546.23 | 0 | 58.34 | 3.697 | 192.9034759 | 6.339 |
| 4350 | 29 | 02/07/2010 | 581473.55 | 0 | 72.88 | 2.815 | 132.5218667 | 10.409 |
| 4351 | 16 | 27/08/2010 | 581010.52 | 0 | 65.66 | 2.731 | 190.3284922 | 6.868 |
| 4352 | 16 | 02/09/2011 | 580805.33 | 0 | 63.44 | 3.511 | 194.5092113 | 6.338 |
| 4353 | 7 | 03/02/2012 | 580453.32 | 0 | 22.2 | 3.031 | 196.8728921 | 8.256 |
| 4354 | 29 | 02/12/2011 | 579874.22 | 0 | 49.11 | 3.501 | 136.4909333 | 9.357 |
| 4355 | 15 | 17/08/2012 | 579738.2 | 0 | 70.29 | 3.963 | 138.1857097 | 8.193 |
| 4356 | 42 | 06/08/2010 | 579544.21 | 0 | 86.13 | 3.123 | 126.0854516 | 9.199 |
| 4357 | 15 | 11/05/2012 | 579539.95 | 0 | 54.23 | 4.055 | 138.0882667 | 8.15 |
| 4358 | 42 | 20/01/2012 | 579499.93 | 0 | 54.51 | 3.66 | 130.2792258 | 7.545 |
| 4359 | 29 | 03/09/2010 | 579272.38 | 0 | 75.85 | 2.735 | 132.7248387 | 10.409 |
| 4360 | 7 | 09/03/2012 | 579166.5 | 0 | 30.1 | 3.286 | 196.9631599 | 8.256 |
| 4361 | 15 | 07/10/2011 | 579068.88 | 0 | 51.24 | 3.775 | 136.472 | 7.866 |
| 4362 | 29 | 06/07/2012 | 578832.41 | 0 | 77.41 | 3.538 | 138.2296333 | 9.419 |
| 4363 | 9 | 06/07/2012 | 578790.36 | 0 | 84.15 | 3.227 | 225.6346256 | 5.277 |
| 4364 | 9 | 13/04/2012 | 578539.86 | 0 | 69.19 | 3.891 | 225.2562439 | 5.539 |
| 4365 | 43 | 27/05/2011 | 578209.63 | 0 | 80.89 | 3.786 | 207.3119816 | 10.581 |
| 4366 | 9 | 03/12/2010 | 578164.82 | 0 | 49.89 | 2.708 | 215.1445203 | 6.56 |
| 4367 | 7 | 20/01/2012 | 578002.85 | 0 | 27.41 | 3.055 | 196.7796652 | 8.256 |
| 4368 | 15 | 04/05/2012 | 577868.38 | 0 | 51.04 | 4.124 | 138.0332 | 8.15 |
| 4369 | 43 | 28/09/2012 | 577792.32 | 0 | 77.55 | 3.666 | 214.30525 | 9.285 |
| 4370 | 29 | 28/05/2010 | 577627.66 | 0 | 65.64 | 2.906 | 132.2939355 | 10.16 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4371 | 15 | 29/07/2011 | 577511.02 | 0 | 74.67 | 4.004 | 135.9639355 | 7.806 |
| 4372 | 16 | 19/10/2012 | 577198.97 | 0 | 40.59 | 3.75 | 199.1481963 | 5.847 |
| 4373 | 15 | 15/10/2010 | 577011.26 | 0 | 49.96 | 2.999 | 132.7633548 | 8.067 |
| 4374 | 9 | 31/08/2012 | 576879.15 | 0 | 80.71 | 3.638 | 226.0734135 | 5.277 |
| 4375 | 42 | 16/09/2011 | 576837.09 | 0 | 77.49 | 3.784 | 129.4306 | 8.257 |
| 4376 | 37 | 24/12/2010 | 576809.92 | 0 | 59.1 | 2.886 | 210.1805602 | 8.476 |
| 4377 | 42 | 10/08/2012 | 576620.31 | 0 | 90.78 | 3.811 | 130.7561613 | 7.17 |
| 4378 | 29 | 01/06/2012 | 576252.35 | 0 | 70.01 | 3.798 | 138.1138065 | 9.14 |
| 4379 | 42 | 17/08/2012 | 575997.78 | 0 | 88.83 | 4.002 | 130.7909677 | 7.17 |
| 4380 | 42 | 23/12/2011 | 575676.13 | 0 | 48.36 | 3.541 | 129.9845484 | 7.874 |
| 4381 | 7 | 02/07/2010 | 575570.77 | 0 | 61.31 | 2.728 | 189.4882603 | 9.017 |
| 4382 | 9 | 30/03/2012 | 574985.37 | 0 | 67.87 | 3.845 | 225.107867 | 5.667 |
| 4383 | 9 | 09/03/2012 | 574955.95 | 0 | 54.03 | 3.669 | 224.8046825 | 5.667 |
| 4384 | 16 | 09/12/2011 | 574798.86 | 0 | 14.44 | 3.331 | 195.8742575 | 6.232 |
| 4385 | 7 | 19/03/2010 | 574450.23 | 0 | 29.04 | 2.692 | 189.734262 | 9.014 |
| 4386 | 16 | 07/01/2011 | 573545.96 | 0 | 12.39 | 2.882 | 191.3683815 | 6.614 |
| 4387 | 15 | 05/10/2012 | 573498.64 | 0 | 59.57 | 4.151 | 138.8256 | 7.992 |
| 4388 | 15 | 04/03/2011 | 573374.49 | 0 | 28.16 | 3.605 | 133.6141429 | 7.771 |
| 4389 | 42 | 03/08/2012 | 573084.71 | 0 | 84.76 | 3.595 | 130.737871 | 7.17 |
| 4390 | 9 | 24/08/2012 | 572887.78 | 0 | 77.9 | 3.62 | 225.9364729 | 5.277 |
| 4391 | 42 | 05/08/2011 | 572603.33 | 0 | 89.8 | 3.803 | 129.1846452 | 8.257 |
| 4392 | 43 | 28/10/2011 | 572516.57 | 0 | 66.82 | 3.372 | 209.3692488 | 10.148 |
| 4393 | 43 | 27/07/2012 | 572447.52 | 0 | 82.01 | 3.407 | 213.3303963 | 9.285 |
| 4394 | 7 | 18/02/2011 | 572387.47 | 0 | 17.3 | 3.051 | 191.9178331 | 8.818 |
| 4395 | 25 | 14/01/2011 | 572360.83 | 0 | 18.3 | 3.205 | 204.7026042 | 7.343 |
| 4396 | 9 | 18/05/2012 | 571463.93 | 0 | 69.52 | 3.63 | 225.4942498 | 5.539 |
| 4397 | 15 | 27/07/2012 | 571190.83 | 0 | 73.9 | 3.82 | 138.2033871 | 8.193 |
| 4398 | 42 | 04/03/2011 | 570879.04 | 0 | 56.96 | 3.674 | 128.26475 | 8.744 |
| 4399 | 25 | 25/02/2011 | 570816.34 | 0 | 28.36 | 3.274 | 206.6424093 | 7.343 |
| 4400 | 15 | 30/04/2010 | 570791.11 | 0 | 49.09 | 3.042 | 132.0644333 | 8.185 |
| 4401 | 15 | 16/03/2012 | 570611.23 | 0 | 47.42 | 4.021 | 137.5843871 | 7.943 |
| 4402 | 7 | 23/07/2010 | 570231.21 | 0 | 64.64 | 2.691 | 189.774698 | 9.017 |
| 4403 | 16 | 29/06/2012 | 570162.28 | 0 | 77.31 | 3.693 | 197.785577 | 6.169 |
| 4404 | 16 | 10/12/2010 | 570103.64 | 0 | 32.02 | 2.728 | 190.9741069 | 6.986 |
| 4405 | 42 | 09/07/2010 | 570069.48 | 0 | 91.03 | 3.1 | 126.1518 | 9.199 |
| 4406 | 16 | 15/06/2012 | 570045.79 | 0 | 65.36 | 3.723 | 197.692292 | 6.169 |
| 4407 | 29 | 09/04/2010 | 569937.23 | 0 | 57.06 | 2.849 | 131.9408065 | 10.16 |
| 4408 | 16 | 24/06/2011 | 569105.03 | 0 | 54.36 | 3.661 | 192.9982655 | 6.339 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4409 | 16 | 13/07/2012 | 569005.06 | 0 | 70.29 | 3.613 | 197.8788621 | 6.061 |
| 4410 | 29 | 07/05/2010 | 568497.35 | 0 | 63.81 | 2.981 | 132.1062 | 10.16 |
| 4411 | 25 | 21/01/2011 | 568093.57 | 0 | 23.21 | 3.229 | 205.0460497 | 7.343 |
| 4412 | 42 | 18/11/2011 | 567673.87 | 0 | 58.97 | 3.669 | 129.8268333 | 7.874 |
| 4413 | 29 | 01/07/2011 | 567114.6 | 0 | 70.8 | 3.815 | 135.4468 | 9.863 |
| 4414 | 15 | 01/10/2010 | 566945.95 | 0 | 59.69 | 2.84 | 132.7568 | 8.067 |
| 4415 | 15 | 23/03/2012 | 565481.88 | 0 | 58.92 | 4.054 | 137.6552903 | 7.943 |
| 4416 | 42 | 05/11/2010 | 565390.4 | 0 | 71.04 | 3.009 | 126.4912903 | 9.003 |
| 4417 | 16 | 20/07/2012 | 565297.54 | 0 | 68.43 | 3.585 | 197.9290378 | 6.061 |
| 4418 | 15 | 26/02/2010 | 564883.2 | 0 | 29.87 | 2.91 | 131.686 | 8.35 |
| 4419 | 37 | 06/04/2012 | 564848.78 | 0 | 73.95 | 3.891 | 220.1204125 | 6.989 |
| 4420 | 9 | 15/06/2012 | 564606.1 | 0 | 82.21 | 3.393 | 225.5070634 | 5.539 |
| 4421 | 16 | 06/01/2012 | 564538.07 | 0 | 26.49 | 3.095 | 196.5458309 | 6.162 |
| 4422 | 7 | 04/11/2011 | 564536.01 | 0 | 23.41 | 3.527 | 195.4847959 | 8.513 |
| 4423 | 42 | 14/05/2010 | 564345.55 | 0 | 73.88 | 3.145 | 126.2085484 | 9.524 |
| 4424 | 42 | 24/02/2012 | 564304.15 | 0 | 56.02 | 3.95 | 130.5502069 | 7.545 |
| 4425 | 16 | 12/08/2011 | 563884.47 | 0 | 67.09 | 3.542 | 194.1105017 | 6.338 |
| 4426 | 9 | 24/02/2012 | 563578.79 | 0 | 53.67 | 3.555 | 224.3741384 | 5.667 |
| 4427 | 29 | 09/07/2010 | 563449.43 | 0 | 79.22 | 2.806 | 132.5461333 | 10.409 |
| 4428 | 16 | 30/07/2010 | 562633.67 | 0 | 70.71 | 2.69 | 189.9368504 | 6.868 |
| 4429 | 43 | 28/01/2011 | 562558.27 | 0 | 44.98 | 3.01 | 204.1789677 | 10.398 |
| 4430 | 9 | 22/06/2012 | 562173.12 | 0 | 81.05 | 3.346 | 225.5495841 | 5.539 |
| 4431 | 9 | 08/04/2011 | 561625.92 | 0 | 71.4 | 3.622 | 218.6895775 | 6.38 |
| 4432 | 43 | 26/08/2011 | 561573.08 | 0 | 87.43 | 3.523 | 207.5580023 | 10.641 |
| 4433 | 42 | 23/03/2012 | 561226.38 | 0 | 56.54 | 4.288 | 130.8966452 | 7.545 |
| 4434 | 7 | 02/04/2010 | 561145.14 | 0 | 38.26 | 2.725 | 189.7048215 | 8.963 |
| 4435 | 15 | 24/02/2012 | 561137.06 | 0 | 33.18 | 3.917 | 137.3411034 | 7.943 |
| 4436 | 15 | 29/04/2011 | 560764.41 | 0 | 55.46 | 4.117 | 134.4357333 | 7.658 |
| 4437 | 16 | 21/10/2011 | 560104.16 | 0 | 46.99 | 3.548 | 195.1789994 | 6.232 |
| 4438 | 29 | 17/02/2012 | 559606.91 | 0 | 36.25 | 3.703 | 137.2583103 | 8.988 |
| 4439 | 42 | 15/10/2010 | 559285.35 | 0 | 75.48 | 3.08 | 126.3266774 | 9.003 |
| 4440 | 7 | 25/03/2011 | 559061.58 | 0 | 25.69 | 3.414 | 192.1964844 | 8.818 |
| 4441 | 7 | 16/09/2011 | 558981.45 | 0 | 43.67 | 3.596 | 194.7419707 | 8.622 |
| 4442 | 7 | 11/03/2011 | 558963.83 | 0 | 20.7 | 3.372 | 192.058484 | 8.818 |
| 4443 | 42 | 16/07/2010 | 558837.27 | 0 | 91.8 | 2.971 | 126.1498065 | 9.199 |
| 4444 | 25 | 07/01/2011 | 558794.63 | 0 | 29 | 3.193 | 204.6487803 | 7.343 |
| 4445 | 29 | 18/06/2010 | 558731.74 | 0 | 67.13 | 2.805 | 132.4733333 | 10.16 |
| 4446 | 7 | 21/10/2011 | 558691.43 | 0 | 37.49 | 3.548 | 195.1789994 | 8.513 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4447 | 9 | 17/06/2011 | 558671.14 | 0 | 89.15 | 3.637 | 218.5877333 | 6.38 |
| 4448 | 15 | 13/04/2012 | 558585.13 | 0 | 43.52 | 4.187 | 137.868 | 8.15 |
| 4449 | 15 | 26/10/2012 | 558473.6 | 0 | 55.75 | 4.071 | 138.7281613 | 7.992 |
| 4450 | 9 | 12/10/2012 | 558464.8 | 0 | 60.09 | 3.601 | 227.1693919 | 4.954 |
| 4451 | 29 | 10/06/2011 | 558431.44 | 0 | 69.53 | 3.924 | 134.9425484 | 9.966 |
| 4452 | 37 | 06/01/2012 | 558343.57 | 0 | 57.18 | 3.157 | 218.4062876 | 7.244 |
| 4453 | 42 | 18/03/2011 | 558239.32 | 0 | 70.12 | 3.892 | 128.5121935 | 8.744 |
| 4454 | 9 | 28/05/2010 | 558143.53 | 0 | 77.12 | 2.759 | 214.4328505 | 6.384 |
| 4455 | 7 | 04/02/2011 | 558027.77 | 0 | -2.06 | 3.011 | 191.7625895 | 8.818 |
| 4456 | 15 | 30/03/2012 | 557547.25 | 0 | 42.65 | 4.098 | 137.7261935 | 7.943 |
| 4457 | 43 | 03/12/2010 | 557543.62 | 0 | 44.56 | 2.708 | 203.5714286 | 10.21 |
| 4458 | 16 | 26/08/2011 | 557312.01 | 0 | 67.51 | 3.485 | 194.3796374 | 6.338 |
| 4459 | 7 | 16/07/2010 | 557166.35 | 0 | 62.19 | 2.699 | 189.6125456 | 9.017 |
| 4460 | 9 | 21/10/2011 | 557075.21 | 0 | 65.46 | 3.353 | 221.1498206 | 6.054 |
| 4461 | 15 | 04/02/2011 | 556550.85 | 0 | 20.69 | 3.4 | 133.1834194 | 7.771 |
| 4462 | 42 | 18/02/2011 | 556485.1 | 0 | 61.77 | 3.43 | 127.99525 | 8.744 |
| 4463 | 42 | 04/06/2010 | 556046.12 | 0 | 82.82 | 2.941 | 126.1360645 | 9.524 |
| 4464 | 7 | 11/11/2011 | 556015.59 | 0 | 19.53 | 3.505 | 195.6376941 | 8.513 |
| 4465 | 29 | 29/06/2012 | 555954.13 | 0 | 70.99 | 3.577 | 138.1962667 | 9.14 |
| 4466 | 37 | 04/11/2011 | 555925.6 | 0 | 58.97 | 3.332 | 216.5634344 | 7.716 |
| 4467 | 15 | 19/10/2012 | 555652.77 | 0 | 52.89 | 4.153 | 138.8336129 | 7.992 |
| 4468 | 37 | 03/02/2012 | 555424.24 | 0 | 61.33 | 3.36 | 218.8619099 | 7.244 |
| 4469 | 43 | 30/09/2011 | 555183.72 | 0 | 78.97 | 3.355 | 208.4757143 | 10.641 |
| 4470 | 42 | 24/12/2010 | 555075.27 | 0 | 57.06 | 3.236 | 126.9835806 | 9.003 |
| 4471 | 42 | 05/03/2010 | 554972.42 | 0 | 55.92 | 2.877 | 126.5782857 | 9.765 |
| 4472 | 9 | 05/08/2011 | 554879.67 | 0 | 91.52 | 3.684 | 219.1349201 | 6.404 |
| 4473 | 16 | 19/08/2011 | 554630.42 | 0 | 68.83 | 3.499 | 194.2500634 | 6.338 |
| 4474 | 7 | 27/08/2010 | 554309.24 | 0 | 57.57 | 2.731 | 190.3284922 | 9.017 |
| 4475 | 29 | 08/06/2012 | 554093.15 | 0 | 61.71 | 3.746 | 138.1174194 | 9.14 |
| 4476 | 16 | 10/08/2012 | 554036.84 | 0 | 70.24 | 3.509 | 198.0795651 | 6.061 |
| 4477 | 15 | 28/09/2012 | 553901.97 | 0 | 57.13 | 4.158 | 138.7395 | 8.193 |
| 4478 | 9 | 07/10/2011 | 553836.98 | 0 | 72.62 | 3.285 | 220.6643585 | 6.054 |
| 4479 | 9 | 27/05/2011 | 553834.04 | 0 | 80.42 | 3.786 | 219.1203788 | 6.38 |
| 4480 | 7 | 25/06/2010 | 553714.87 | 0 | 59.94 | 2.715 | 189.4533931 | 8.963 |
| 4481 | 29 | 26/03/2010 | 552985.34 | 0 | 48.56 | 2.831 | 131.863129 | 10.064 |
| 4482 | 7 | 03/12/2010 | 552811.62 | 0 | 21.88 | 2.712 | 190.9931437 | 9.137 |
| 4483 | 42 | 20/04/2012 | 552529.23 | 0 | 67.75 | 4.111 | 131.1173333 | 7.382 |
| 4484 | 29 | 15/06/2012 | 552338.76 | 0 | 66.56 | 3.683 | 138.1295333 | 9.14 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4485 | 37 | 19/10/2012 | 551969.1 | 0 | 74.06 | 3.594 | 222.0951719 | 6.228 |
| 4486 | 16 | 31/08/2012 | 551837.31 | 0 | 64.19 | 3.556 | 198.0967341 | 6.061 |
| 4487 | 15 | 12/10/2012 | 551799.63 | 0 | 49.12 | 4.186 | 138.9117 | 7.992 |
| 4488 | 15 | 18/03/2011 | 551553.99 | 0 | 40.23 | 3.796 | 133.8492258 | 7.771 |
| 4489 | 7 | 04/03/2011 | 551378.39 | 0 | 21.84 | 3.232 | 192.0116004 | 8.818 |
| 4490 | 3 | 23/12/2011 | 551221.21 | 0 | 53.41 | 3.112 | 222.8258628 | 7.197 |
| 4491 | 16 | 24/08/2012 | 551152.15 | 0 | 61.44 | 3.558 | 198.0984199 | 6.061 |
| 4492 | 7 | 02/03/2012 | 551058.13 | 0 | 21.64 | 3.191 | 196.9565303 | 8.256 |
| 4493 | 9 | 23/03/2012 | 550791.32 | 0 | 58.79 | 3.787 | 225.0336786 | 5.667 |
| 4494 | 29 | 27/05/2011 | 550735.64 | 0 | 62.59 | 4.034 | 134.7677742 | 9.966 |
| 4495 | 9 | 27/04/2012 | 550414.99 | 0 | 73.07 | 3.814 | 225.3672537 | 5.539 |
| 4496 | 9 | 16/03/2012 | 550373.57 | 0 | 59.94 | 3.734 | 224.9594902 | 5.667 |
| 4497 | 9 | 10/06/2011 | 550076.32 | 0 | 85.81 | 3.648 | 218.6365747 | 6.38 |
| 4498 | 9 | 03/02/2012 | 549967.89 | 0 | 54.43 | 3.36 | 223.9006766 | 5.667 |
| 4499 | 9 | 26/10/2012 | 549731.49 | 0 | 69.52 | 3.506 | 227.2328068 | 4.954 |
| 4500 | 29 | 25/05/2012 | 549665.67 | 0 | 62.39 | 3.85 | 138.1101935 | 9.14 |
| 4501 | 29 | 13/05/2011 | 549551.02 | 0 | 57.71 | 4.095 | 134.593 | 9.966 |
| 4502 | 42 | 16/04/2010 | 549528.16 | 0 | 69.74 | 3.109 | 126.5621 | 9.524 |
| 4503 | 9 | 05/02/2010 | 549505.55 | 0 | 38.01 | 2.572 | 214.6554591 | 6.415 |
| 4504 | 9 | 22/04/2011 | 549502.11 | 0 | 72.35 | 3.807 | 219.0861659 | 6.38 |
| 4505 | 15 | 24/09/2010 | 548542.47 | 0 | 62.53 | 2.837 | 132.7619333 | 8.099 |
| 4506 | 9 | 28/10/2011 | 548527.49 | 0 | 63.96 | 3.372 | 221.3159563 | 6.054 |
| 4507 | 29 | 08/07/2011 | 547586.07 | 0 | 74.22 | 3.784 | 135.6283333 | 9.863 |
| 4508 | 15 | 25/02/2011 | 547564.09 | 0 | 20.87 | 3.452 | 133.4921429 | 7.771 |
| 4509 | 37 | 06/05/2011 | 547513.3 | 0 | 69.56 | 3.906 | 214.5240376 | 8.3 |
| 4510 | 7 | 14/01/2011 | 547384.9 | 0 | 11.32 | 2.911 | 191.4784939 | 8.818 |
| 4511 | 9 | 25/05/2012 | 547226 | 0 | 79.69 | 3.561 | 225.4944288 | 5.539 |
| 4512 | 7 | 25/02/2011 | 546690.84 | 0 | 17.46 | 3.101 | 191.9647167 | 8.818 |
| 4513 | 42 | 17/06/2011 | 546675.65 | 0 | 87.96 | 3.935 | 129.0432 | 8.494 |
| 4514 | 16 | 25/06/2010 | 546554.96 | 0 | 62.37 | 2.715 | 189.4533931 | 6.842 |
| 4515 | 37 | 13/01/2012 | 546221.4 | 0 | 56.28 | 3.261 | 218.5823389 | 7.244 |
| 4516 | 37 | 05/10/2012 | 546122.37 | 0 | 73.57 | 3.617 | 221.8533396 | 6.228 |
| 4517 | 29 | 31/08/2012 | 545844.91 | 0 | 71.93 | 3.884 | 138.3771935 | 9.419 |
| 4518 | 29 | 27/08/2010 | 545766.13 | 0 | 68.99 | 2.77 | 132.6932258 | 10.409 |
| 4519 | 15 | 23/09/2011 | 545570.86 | 0 | 59 | 3.899 | 136.367 | 7.806 |
| 4520 | 29 | 24/06/2011 | 545368.17 | 0 | 68.53 | 3.851 | 135.2652667 | 9.966 |
| 4521 | 9 | 06/05/2011 | 545251.1 | 0 | 62.2 | 3.906 | 219.4315106 | 6.38 |
| 4522 | 9 | 02/04/2010 | 545206.32 | 0 | 65.21 | 2.719 | 214.3465181 | 6.384 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4523 | 15 | 09/03/2012 | 545120.67 | 0 | 36.97 | 4.021 | 137.5066897 | 7.943 |
| 4524 | 42 | 03/06/2011 | 545109.3 | 0 | 81.87 | 3.893 | 129.0490323 | 8.494 |
| 4525 | 15 | 16/09/2011 | 545052.34 | 0 | 62.1 | 3.937 | 136.3145 | 7.806 |
| 4526 | 9 | 29/06/2012 | 544770.7 | 0 | 87.18 | 3.286 | 225.5921049 | 5.539 |
| 4527 | 9 | 02/09/2011 | 544643.33 | 0 | 89.33 | 3.533 | 219.382382 | 6.404 |
| 4528 | 9 | 04/02/2011 | 544612.28 | 0 | 31.82 | 2.989 | 216.1162864 | 6.416 |
| 4529 | 42 | 30/03/2012 | 544408.14 | 0 | 67.92 | 4.294 | 130.9670968 | 7.545 |
| 4530 | 37 | 20/01/2012 | 543894.07 | 0 | 58.9 | 3.268 | 218.6755292 | 7.244 |
| 4531 | 37 | 15/04/2011 | 543775.87 | 0 | 73.25 | 3.743 | 214.026217 | 8.3 |
| 4532 | 16 | 13/08/2010 | 543757.97 | 0 | 63.91 | 2.723 | 190.2611552 | 6.868 |
| 4533 | 29 | 18/05/2012 | 543706.04 | 0 | 61.9 | 3.899 | 138.1065806 | 9.14 |
| 4534 | 37 | 08/04/2011 | 543703.16 | 0 | 69.39 | 3.622 | 213.8116658 | 8.3 |
| 4535 | 42 | 05/02/2010 | 543384.01 | 0 | 54.34 | 2.962 | 126.4420645 | 9.765 |
| 4536 | 37 | 07/05/2010 | 543234.77 | 0 | 75.56 | 2.835 | 209.1215867 | 8.464 |
| 4537 | 9 | 20/04/2012 | 542819.03 | 0 | 68.04 | 3.877 | 225.3117488 | 5.539 |
| 4538 | 9 | 26/08/2011 | 542663.53 | 0 | 88.95 | 3.523 | 219.3189965 | 6.404 |
| 4539 | 15 | 01/04/2011 | 542556.05 | 0 | 30.34 | 3.811 | 134.0682581 | 7.658 |
| 4540 | 29 | 18/02/2011 | 542529.21 | 0 | 35.34 | 3.263 | 133.3701429 | 10.256 |
| 4541 | 37 | 07/01/2011 | 542464.02 | 0 | 54.11 | 2.976 | 210.1842358 | 8.395 |
| 4542 | 9 | 18/11/2011 | 542414.27 | 0 | 58.8 | 3.308 | 221.8803923 | 6.054 |
| 4543 | 29 | 19/02/2010 | 542399.07 | 0 | 31.96 | 2.747 | 131.637 | 10.064 |
| 4544 | 7 | 03/06/2011 | 542295.37 | 0 | 45.77 | 3.763 | 192.8418131 | 8.595 |
| 4545 | 16 | 03/09/2010 | 542087.89 | 0 | 58.02 | 2.773 | 190.3621607 | 6.868 |
| 4546 | 9 | 04/03/2011 | 542016.18 | 0 | 60.67 | 3.288 | 217.4036503 | 6.416 |
| 4547 | 9 | 19/10/2012 | 542009.46 | 0 | 68.01 | 3.594 | 227.214288 | 4.954 |
| 4548 | 42 | 19/10/2012 | 541406.98 | 0 | 72.71 | 4.449 | 131.1499677 | 6.943 |
| 4549 | 15 | 02/03/2012 | 541292.64 | 0 | 33.24 | 3.983 | 137.4238966 | 7.943 |
| 4550 | 16 | 22/10/2010 | 541216.92 | 0 | 45.85 | 2.762 | 190.9070184 | 6.986 |
| 4551 | 7 | 14/09/2012 | 541120.2 | 0 | 53.66 | 3.659 | 198.1267184 | 7.872 |
| 4552 | 37 | 17/02/2012 | 541071.29 | 0 | 54.38 | 3.51 | 219.1148297 | 7.244 |
| 4553 | 7 | 27/01/2012 | 541037.98 | 0 | 26.9 | 3.038 | 196.8262786 | 8.256 |
| 4554 | 18 | 02/09/2011 | 540922.94 | 0 | 68.23 | 3.784 | 136.2440968 | 8.89 |
| 4555 | 9 | 19/08/2011 | 540819.44 | 0 | 85.8 | 3.554 | 219.2556109 | 6.404 |
| 4556 | 29 | 11/06/2010 | 540716.58 | 0 | 65.01 | 2.83 | 132.4357419 | 10.16 |
| 4557 | 37 | 25/05/2012 | 540625.79 | 0 | 78.94 | 3.561 | 220.4287124 | 6.989 |
| 4558 | 37 | 02/04/2010 | 540189.7 | 0 | 63.43 | 2.719 | 209.5938656 | 8.464 |
| 4559 | 16 | 18/06/2010 | 540149.85 | 0 | 52.4 | 2.674 | 189.4185259 | 6.842 |
| 4560 | 42 | 22/06/2012 | 540031.29 | 0 | 89.92 | 4.014 | 130.7929 | 7.382 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4561 | 7 | 18/11/2011 | 539826.56 | 0 | 29.53 | 3.479 | 195.7184713 | 8.513 |
| 4562 | 37 | 05/11/2010 | 539683.42 | 0 | 62.72 | 2.689 | 210.7202444 | 8.476 |
| 4563 | 16 | 27/07/2012 | 539337.87 | 0 | 69 | 3.57 | 197.9792136 | 6.061 |
| 4564 | 9 | 13/05/2011 | 539126 | 0 | 77.66 | 3.899 | 219.6041829 | 6.38 |
| 4565 | 16 | 16/09/2011 | 539081.09 | 0 | 53.68 | 3.596 | 194.7419707 | 6.338 |
| 4566 | 42 | 27/01/2012 | 538978.67 | 0 | 53.59 | 3.675 | 130.3144516 | 7.545 |
| 4567 | 9 | 24/06/2011 | 538745.93 | 0 | 86.74 | 3.594 | 218.6836874 | 6.38 |
| 4568 | 9 | 10/08/2012 | 538713.47 | 0 | 88.66 | 3.494 | 225.7170094 | 5.277 |
| 4569 | 29 | 05/02/2010 | 538634.46 | 0 | 24.36 | 2.788 | 131.5279032 | 10.064 |
| 4570 | 37 | 31/08/2012 | 538344.1 | 0 | 84.79 | 3.638 | 220.9853964 | 6.623 |
| 4571 | 42 | 17/12/2010 | 537455.65 | 0 | 59.15 | 3.125 | 126.8794839 | 9.003 |
| 4572 | 15 | 14/10/2011 | 537300.94 | 0 | 61.3 | 3.744 | 136.5150968 | 7.866 |
| 4573 | 42 | 21/10/2011 | 537276.41 | 0 | 77.91 | 3.842 | 129.7821613 | 7.874 |
| 4574 | 37 | 09/12/2011 | 537224.52 | 0 | 50.64 | 3.158 | 217.6645878 | 7.716 |
| 4575 | 42 | 02/09/2011 | 537124.76 | 0 | 91.61 | 3.798 | 129.3259355 | 8.257 |
| 4576 | 9 | 01/07/2011 | 537064.03 | 0 | 89.14 | 3.524 | 218.7796415 | 6.404 |
| 4577 | 15 | 11/03/2011 | 537035.28 | 0 | 34.27 | 3.752 | 133.7361429 | 7.771 |
| 4578 | 29 | 17/06/2011 | 536914.17 | 0 | 63.97 | 3.873 | 135.0837333 | 9.966 |
| 4579 | 42 | 17/09/2010 | 536871.58 | 0 | 85.52 | 3.028 | 126.1454667 | 9.199 |
| 4580 | 37 | 18/02/2011 | 536840.69 | 0 | 57.48 | 3.045 | 212.0063522 | 8.395 |
| 4581 | 9 | 13/07/2012 | 536537.64 | 0 | 82.39 | 3.256 | 225.6771463 | 5.277 |
| 4582 | 7 | 23/09/2011 | 536144.81 | 0 | 43.67 | 3.581 | 194.8099713 | 8.622 |
| 4583 | 29 | 04/03/2011 | 536031.67 | 0 | 33.52 | 3.437 | 133.6141429 | 10.256 |
| 4584 | 37 | 05/02/2010 | 536006.73 | 0 | 45.97 | 2.572 | 209.8529663 | 8.554 |
| 4585 | 9 | 08/07/2011 | 535983.13 | 0 | 89.04 | 3.48 | 218.8755955 | 6.404 |
| 4586 | 37 | 09/03/2012 | 535937.25 | 0 | 63.19 | 3.669 | 219.7437314 | 7.244 |
| 4587 | 42 | 25/05/2012 | 535764.58 | 0 | 86.03 | 4.127 | 131.0287742 | 7.382 |
| 4588 | 16 | 11/06/2010 | 535587.31 | 0 | 62.63 | 2.684 | 189.4000734 | 6.842 |
| 4589 | 42 | 24/08/2012 | 535537.03 | 0 | 82.5 | 4.055 | 130.8381613 | 7.17 |
| 4590 | 37 | 04/05/2012 | 535311.64 | 0 | 77.17 | 3.749 | 220.3545033 | 6.989 |
| 4591 | 9 | 17/08/2012 | 535153.47 | 0 | 86.37 | 3.571 | 225.7995323 | 5.277 |
| 4592 | 29 | 05/03/2010 | 535087.91 | 0 | 36.82 | 2.766 | 131.735 | 10.064 |
| 4593 | 29 | 26/10/2012 | 534970.68 | 0 | 57.58 | 3.917 | 138.7281613 | 9.151 |
| 4594 | 37 | 18/05/2012 | 534847.96 | 0 | 73.7 | 3.63 | 220.4252149 | 6.989 |
| 4595 | 15 | 20/04/2012 | 534780.57 | 0 | 54.47 | 4.17 | 137.9230667 | 8.15 |
| 4596 | 37 | 26/10/2012 | 534738.43 | 0 | 74.39 | 3.506 | 222.1136566 | 6.228 |
| 4597 | 42 | 22/04/2011 | 534597.69 | 0 | 75.93 | 3.917 | 128.9553 | 8.494 |
| 4598 | 37 | 01/04/2011 | 534578.78 | 0 | 67.31 | 3.524 | 213.5776701 | 8.3 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4599 | 29 | 06/05/2011 | 534372.53 | 0 | 53.63 | 4.078 | 134.5143667 | 9.966 |
| 4600 | 37 | 17/12/2010 | 534285.21 | 0 | 56.73 | 2.869 | 210.1787224 | 8.476 |
| 4601 | 43 | 29/07/2011 | 533917.52 | 0 | 83.43 | 3.682 | 207.313553 | 10.641 |
| 4602 | 37 | 16/12/2011 | 533905.67 | 0 | 58.31 | 3.159 | 217.8781339 | 7.716 |
| 4603 | 9 | 03/08/2012 | 533887.54 | 0 | 90.23 | 3.417 | 225.7070437 | 5.277 |
| 4604 | 9 | 21/09/2012 | 533756.88 | 0 | 69.92 | 3.721 | 226.5599138 | 5.277 |
| 4605 | 37 | 30/03/2012 | 533734.94 | 0 | 70.48 | 3.845 | 220.0454862 | 7.244 |
| 4606 | 37 | 20/05/2011 | 533564.42 | 0 | 73.02 | 3.907 | 214.465412 | 8.3 |
| 4607 | 42 | 21/01/2011 | 533414.62 | 0 | 56.75 | 3.336 | 127.4404839 | 8.744 |
| 4608 | 15 | 21/09/2012 | 533161.64 | 0 | 60.34 | 4.203 | 138.6534 | 8.193 |
| 4609 | 7 | 03/09/2010 | 532765.05 | 0 | 49.84 | 2.773 | 190.3621607 | 9.017 |
| 4610 | 7 | 25/05/2012 | 532739.77 | 0 | 50.6 | 3.804 | 197.5886046 | 8.09 |
| 4611 | 16 | 01/06/2012 | 532311.93 | 0 | 58.97 | 3.764 | 197.6218954 | 6.169 |
| 4612 | 37 | 28/05/2010 | 532241.22 | 0 | 80.87 | 2.759 | 209.6660514 | 8.464 |
| 4613 | 9 | 29/04/2011 | 532226.2 | 0 | 70.85 | 3.81 | 219.2588382 | 6.38 |
| 4614 | 37 | 01/06/2012 | 531811.85 | 0 | 80.74 | 3.501 | 220.4322099 | 6.989 |
| 4615 | 29 | 20/08/2010 | 531640.19 | 0 | 73.21 | 2.796 | 132.6616129 | 10.409 |
| 4616 | 29 | 11/11/2011 | 531600.62 | 0 | 47.8 | 3.57 | 136.4618065 | 9.357 |
| 4617 | 16 | 03/06/2011 | 531080.31 | 0 | 54.08 | 3.763 | 192.8418131 | 6.339 |
| 4618 | 7 | 21/09/2012 | 530842.25 | 0 | 51.77 | 3.765 | 198.358523 | 7.872 |
| 4619 | 16 | 02/12/2011 | 530492.84 | 0 | 27.83 | 3.378 | 195.8223287 | 6.232 |
| 4620 | 37 | 02/09/2011 | 530367.83 | 0 | 87.5 | 3.533 | 214.5516896 | 8.177 |
| 4621 | 42 | 20/07/2012 | 530318.39 | 0 | 84.45 | 3.589 | 130.7012903 | 7.17 |
| 4622 | 29 | 08/10/2010 | 530059.06 | 0 | 56.32 | 2.776 | 132.7516667 | 10.524 |
| 4623 | 37 | 01/10/2010 | 529877.93 | 0 | 74.66 | 2.603 | 210.4404433 | 8.476 |
| 4624 | 29 | 11/05/2012 | 529707.87 | 0 | 56.72 | 3.947 | 138.0882667 | 9.14 |
| 4625 | 9 | 14/10/2011 | 529515.66 | 0 | 67.27 | 3.274 | 220.9836849 | 6.054 |
| 4626 | 42 | 18/06/2010 | 529418.64 | 0 | 83.49 | 2.935 | 126.114 | 9.524 |
| 4627 | 9 | 09/04/2010 | 529384.31 | 0 | 64.95 | 2.77 | 214.1399135 | 6.384 |
| 4628 | 37 | 08/06/2012 | 528940.78 | 0 | 81.5 | 3.452 | 220.4357073 | 6.989 |
| 4629 | 9 | 02/07/2010 | 528832.54 | 0 | 78.55 | 2.669 | 214.7765028 | 6.442 |
| 4630 | 37 | 27/04/2012 | 528807.45 | 0 | 70.06 | 3.814 | 220.3014485 | 6.989 |
| 4631 | 42 | 23/09/2011 | 528486.45 | 0 | 82.51 | 3.789 | 129.5183333 | 8.257 |
| 4632 | 9 | 15/04/2011 | 528420.28 | 0 | 71.9 | 3.743 | 218.9134935 | 6.38 |
| 4633 | 37 | 11/05/2012 | 527983.04 | 0 | 76.55 | 3.688 | 220.4075581 | 6.989 |
| 4634 | 37 | 28/09/2012 | 527953.14 | 0 | 79.49 | 3.666 | 221.6556 | 6.623 |
| 4635 | 37 | 26/08/2011 | 527947.21 | 0 | 86.02 | 3.523 | 214.4878416 | 8.177 |
| 4636 | 37 | 04/03/2011 | 527572.25 | 0 | 64.55 | 3.288 | 212.576205 | 8.395 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4637 | 15 | 14/09/2012 | 527509.76 | 0 | 65.44 | 4.088 | 138.5673 | 8.193 |
| 4638 | 37 | 18/11/2011 | 527495.09 | 0 | 66.28 | 3.308 | 216.9395861 | 7.716 |
| 4639 | 15 | 27/04/2012 | 527402.62 | 0 | 41.57 | 4.163 | 137.9781333 | 8.15 |
| 4640 | 15 | 25/03/2011 | 527389.28 | 0 | 32.63 | 3.789 | 133.9587419 | 7.771 |
| 4641 | 7 | 28/10/2011 | 527339.52 | 0 | 28.82 | 3.55 | 195.3318977 | 8.513 |
| 4642 | 42 | 21/09/2012 | 527165.7 | 0 | 81.93 | 4.125 | 131.0103333 | 7.17 |
| 4643 | 37 | 02/12/2011 | 527117.81 | 0 | 53.57 | 3.172 | 217.4229206 | 7.716 |
| 4644 | 29 | 29/10/2010 | 527058.59 | 0 | 57.73 | 2.938 | 132.8708387 | 10.524 |
| 4645 | 37 | 23/04/2010 | 527019.78 | 0 | 68.03 | 2.795 | 209.2199574 | 8.464 |
| 4646 | 42 | 25/02/2011 | 526904.08 | 0 | 53.59 | 3.398 | 128.13 | 8.744 |
| 4647 | 42 | 19/08/2011 | 526641.23 | 0 | 87.4 | 3.743 | 129.2405806 | 8.257 |
| 4648 | 42 | 27/04/2012 | 526625.49 | 0 | 80.11 | 4.088 | 131.1266667 | 7.382 |
| 4649 | 16 | 14/09/2012 | 526525.16 | 0 | 56.69 | 3.659 | 198.1267184 | 6.061 |
| 4650 | 37 | 21/01/2011 | 526486.82 | 0 | 51.18 | 3.016 | 210.6031072 | 8.395 |
| 4651 | 37 | 22/04/2011 | 526434.37 | 0 | 74.57 | 3.807 | 214.1921572 | 8.3 |
| 4652 | 9 | 07/05/2010 | 526128.61 | 0 | 68.58 | 2.835 | 213.848478 | 6.384 |
| 4653 | 7 | 07/10/2011 | 525866.36 | 0 | 40.65 | 3.498 | 194.9459724 | 8.513 |
| 4654 | 37 | 14/01/2011 | 525616.9 | 0 | 42.87 | 2.983 | 210.2379731 | 8.395 |
| 4655 | 37 | 02/03/2012 | 525559.17 | 0 | 64.54 | 3.63 | 219.5340975 | 7.244 |
| 4656 | 7 | 28/09/2012 | 525545.76 | 0 | 50.64 | 3.789 | 198.5903276 | 7.872 |
| 4657 | 29 | 20/04/2012 | 525200.59 | 0 | 58.81 | 4.046 | 137.9230667 | 9.14 |
| 4658 | 37 | 17/06/2011 | 525132.36 | 0 | 84.43 | 3.637 | 213.7481256 | 8.3 |
| 4659 | 42 | 03/09/2010 | 524658.06 | 0 | 83.8 | 3.087 | 126.1019355 | 9.199 |
| 4660 | 42 | 20/05/2011 | 524559.95 | 0 | 72.62 | 3.99 | 129.0756774 | 8.494 |
| 4661 | 37 | 16/04/2010 | 524544.83 | 0 | 66.74 | 2.808 | 209.2691428 | 8.464 |
| 4662 | 37 | 08/10/2010 | 524483.65 | 0 | 66.34 | 2.633 | 210.5144398 | 8.476 |
| 4663 | 29 | 12/11/2010 | 524450.7 | 0 | 44.42 | 2.961 | 132.9783226 | 10.524 |
| 4664 | 42 | 19/11/2010 | 524316.21 | 0 | 58.83 | 3.047 | 126.6072 | 9.003 |
| 4665 | 15 | 03/02/2012 | 523831.64 | 0 | 35.3 | 3.796 | 137.0632581 | 7.943 |
| 4666 | 37 | 20/04/2012 | 523483.19 | 0 | 70.87 | 3.877 | 220.2483937 | 6.989 |
| 4667 | 9 | 14/09/2012 | 523427.35 | 0 | 73.55 | 3.717 | 226.3567545 | 5.277 |
| 4668 | 37 | 07/10/2011 | 522816.85 | 0 | 71.2 | 3.285 | 215.7831333 | 7.716 |
| 4669 | 9 | 06/08/2010 | 522815.45 | 0 | 87.09 | 2.627 | 215.064843 | 6.442 |
| 4670 | 37 | 21/10/2011 | 522784.33 | 0 | 67.89 | 3.353 | 216.2468287 | 7.716 |
| 4671 | 9 | 11/06/2010 | 522715.68 | 0 | 83.75 | 2.668 | 215.0187191 | 6.384 |
| 4672 | 42 | 25/03/2011 | 522673.62 | 0 | 62.53 | 3.716 | 128.6160645 | 8.744 |
| 4673 | 37 | 24/08/2012 | 522665.04 | 0 | 81.26 | 3.62 | 220.8526787 | 6.623 |
| 4674 | 42 | 22/10/2010 | 522467.51 | 0 | 68.12 | 3.014 | 126.3815484 | 9.003 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4675 | 37 | 25/03/2011 | 522105.93 | 0 | 71.07 | 3.473 | 213.3436744 | 8.395 |
| 4676 | 16 | 17/09/2010 | 522049.52 | 0 | 56.55 | 2.8 | 190.4688287 | 6.868 |
| 4677 | 37 | 03/08/2012 | 521959.28 | 0 | 85.56 | 3.417 | 220.6319358 | 6.623 |
| 4678 | 42 | 01/06/2012 | 521953.78 | 0 | 80.06 | 4.277 | 130.9592258 | 7.382 |
| 4679 | 16 | 17/08/2012 | 521896.6 | 0 | 62.07 | 3.545 | 198.1001057 | 6.061 |
| 4680 | 37 | 12/10/2012 | 521810.75 | 0 | 71.28 | 3.601 | 222.0510793 | 6.228 |
| 4681 | 7 | 21/01/2011 | 521539.46 | 0 | 25.4 | 2.973 | 191.5731924 | 8.818 |
| 4682 | 16 | 20/08/2010 | 521516.96 | 0 | 63.59 | 2.732 | 190.2948237 | 6.868 |
| 4683 | 37 | 21/09/2012 | 521320.98 | 0 | 75.98 | 3.721 | 221.4578604 | 6.623 |
| 4684 | 15 | 30/09/2011 | 521297.31 | 0 | 64.87 | 3.858 | 136.4195 | 7.806 |
| 4685 | 29 | 05/11/2010 | 521002.97 | 0 | 44.34 | 2.938 | 132.9245806 | 10.524 |
| 4686 | 9 | 01/04/2011 | 520962.14 | 0 | 56.12 | 3.524 | 218.445164 | 6.38 |
| 4687 | 37 | 23/03/2012 | 520887.23 | 0 | 69.18 | 3.787 | 219.9705599 | 7.244 |
| 4688 | 16 | 16/03/2012 | 520850.71 | 0 | 38.02 | 3.486 | 197.0457208 | 6.162 |
| 4689 | 9 | 12/11/2010 | 520846.68 | 0 | 61.59 | 2.728 | 215.5557297 | 6.56 |
| 4690 | 29 | 05/10/2012 | 520632.8 | 0 | 62.09 | 4.027 | 138.8256 | 9.151 |
| 4691 | 29 | 13/04/2012 | 520493.83 | 0 | 49.89 | 4.025 | 137.868 | 9.14 |
| 4692 | 9 | 12/08/2011 | 520284.79 | 0 | 91.63 | 3.638 | 219.1929854 | 6.404 |
| 4693 | 42 | 19/03/2010 | 519914.1 | 0 | 61.46 | 3.054 | 126.6066452 | 9.765 |
| 4694 | 9 | 19/11/2010 | 519823.3 | 0 | 49.96 | 2.771 | 215.4372854 | 6.56 |
| 4695 | 29 | 06/08/2010 | 519787.93 | 0 | 74.37 | 2.792 | 132.6141935 | 10.409 |
| 4696 | 9 | 06/01/2012 | 519585.67 | 0 | 47.54 | 3.157 | 223.4332408 | 5.667 |
| 4697 | 37 | 06/07/2012 | 519498.32 | 0 | 81.52 | 3.227 | 220.567112 | 6.623 |
| 4698 | 30 | 24/12/2010 | 519354.88 | 0 | 51.29 | 2.886 | 211.0646599 | 8.163 |
| 4699 | 37 | 05/03/2010 | 519255.68 | 0 | 51.33 | 2.625 | 210.1092746 | 8.554 |
| 4700 | 29 | 12/03/2010 | 519042.49 | 0 | 43.43 | 2.805 | 131.784 | 10.064 |
| 4701 | 29 | 14/05/2010 | 518940.88 | 0 | 50.99 | 2.983 | 132.152129 | 10.16 |
| 4702 | 37 | 24/02/2012 | 518696.89 | 0 | 62.21 | 3.555 | 219.3244636 | 7.244 |
| 4703 | 29 | 10/08/2012 | 518628.42 | 0 | 76.74 | 3.772 | 138.1437742 | 9.419 |
| 4704 | 9 | 20/05/2011 | 518266.9 | 0 | 70.49 | 3.907 | 219.3622809 | 6.38 |
| 4705 | 29 | 15/04/2011 | 518245.97 | 0 | 48.88 | 3.823 | 134.2784667 | 9.966 |
| 4706 | 37 | 19/11/2010 | 518124.16 | 0 | 56.73 | 2.771 | 210.65429 | 8.476 |
| 4707 | 16 | 25/05/2012 | 518045.09 | 0 | 57.36 | 3.804 | 197.5886046 | 6.169 |
| 4708 | 9 | 05/11/2010 | 517869.97 | 0 | 58.69 | 2.689 | 215.5065452 | 6.56 |
| 4709 | 37 | 30/04/2010 | 517850.83 | 0 | 70.9 | 2.78 | 209.170772 | 8.464 |
| 4710 | 9 | 11/03/2011 | 517783.5 | 0 | 54.75 | 3.459 | 217.6977326 | 6.416 |
| 4711 | 37 | 12/11/2010 | 517546.69 | 0 | 61.97 | 2.728 | 210.7667944 | 8.476 |
| 4712 | 7 | 13/04/2012 | 517420.23 | 0 | 41.43 | 3.901 | 197.780931 | 8.09 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4713 | 29 | 23/03/2012 | 517408.48 | 0 | 54.68 | 3.889 | 137.6552903 | 8.988 |
| 4714 | 37 | 28/10/2011 | 517355.44 | 0 | 71.31 | 3.372 | 216.4051315 | 7.716 |
| 4715 | 37 | 01/07/2011 | 517021.3 | 0 | 85.33 | 3.524 | 213.9324122 | 8.177 |
| 4716 | 29 | 19/10/2012 | 516909.24 | 0 | 55.28 | 4 | 138.8336129 | 9.151 |
| 4717 | 37 | 23/09/2011 | 516556.94 | 0 | 78.35 | 3.467 | 215.1233185 | 8.177 |
| 4718 | 7 | 19/10/2012 | 516424.83 | 0 | 43.01 | 3.75 | 199.1481963 | 7.557 |
| 4719 | 37 | 30/09/2011 | 516402.1 | 0 | 81.52 | 3.355 | 215.4532259 | 8.177 |
| 4720 | 9 | 28/09/2012 | 516361.06 | 0 | 76.8 | 3.666 | 226.7630732 | 5.277 |
| 4721 | 42 | 27/07/2012 | 516352.21 | 0 | 83.98 | 3.769 | 130.7195806 | 7.17 |
| 4722 | 16 | 04/06/2010 | 516295.81 | 0 | 53.76 | 2.7 | 189.422658 | 6.842 |
| 4723 | 15 | 06/01/2012 | 516087.65 | 0 | 30.24 | 3.585 | 136.698129 | 7.943 |
| 4724 | 37 | 26/03/2010 | 515777.97 | 0 | 55.76 | 2.732 | 209.7870932 | 8.554 |
| 4725 | 42 | 28/10/2011 | 515599.7 | 0 | 72.79 | 3.843 | 129.7936774 | 7.874 |
| 4726 | 9 | 18/03/2011 | 515226.11 | 0 | 63.82 | 3.488 | 217.9563371 | 6.416 |
| 4727 | 29 | 28/10/2011 | 515119.64 | 0 | 49.31 | 3.604 | 136.4884516 | 9.357 |
| 4728 | 29 | 07/10/2011 | 514993 | 0 | 56.44 | 3.633 | 136.472 | 9.357 |
| 4729 | 37 | 25/02/2011 | 514758.19 | 0 | 67.73 | 3.065 | 212.2912786 | 8.395 |
| 4730 | 42 | 26/10/2012 | 514756.08 | 0 | 70.5 | 4.301 | 131.1930968 | 6.943 |
| 4731 | 7 | 26/03/2010 | 514731.6 | 0 | 23.33 | 2.717 | 189.7195417 | 9.014 |
| 4732 | 29 | 13/07/2012 | 514709.76 | 0 | 75.81 | 3.561 | 138.263 | 9.419 |
| 4733 | 37 | 14/09/2012 | 514651.74 | 0 | 78.16 | 3.717 | 221.2601207 | 6.623 |
| 4734 | 37 | 27/07/2012 | 514489.17 | 0 | 84 | 3.407 | 220.6234054 | 6.623 |
| 4735 | 37 | 29/10/2010 | 514485.9 | 0 | 76.22 | 2.716 | 210.6736944 | 8.476 |
| 4736 | 37 | 27/01/2012 | 514116.58 | 0 | 62.73 | 3.29 | 218.7687195 | 7.244 |
| 4737 | 9 | 20/07/2012 | 513991.57 | 0 | 83.39 | 3.311 | 225.6871121 | 5.277 |
| 4738 | 29 | 12/10/2012 | 513737 | 0 | 54.18 | 4.029 | 138.9117 | 9.151 |
| 4739 | 37 | 28/01/2011 | 513672.36 | 0 | 48.74 | 3.01 | 210.9682412 | 8.395 |
| 4740 | 37 | 14/10/2011 | 513636.01 | 0 | 74.16 | 3.274 | 216.0885258 | 7.716 |
| 4741 | 37 | 26/02/2010 | 513615.82 | 0 | 50.87 | 2.561 | 210.0771885 | 8.554 |
| 4742 | 7 | 01/04/2011 | 513409.67 | 0 | 24.83 | 3.461 | 192.2691707 | 8.595 |
| 4743 | 7 | 28/01/2011 | 513372.17 | 0 | 10.11 | 3.008 | 191.667891 | 8.818 |
| 4744 | 37 | 16/09/2011 | 513341.94 | 0 | 82.06 | 3.526 | 214.7934111 | 8.177 |
| 4745 | 37 | 09/04/2010 | 513327.55 | 0 | 68.54 | 2.77 | 209.400638 | 8.464 |
| 4746 | 16 | 11/11/2011 | 513181.31 | 0 | 29.56 | 3.505 | 195.6376941 | 6.232 |
| 4747 | 9 | 25/02/2011 | 513107.2 | 0 | 59.01 | 3.065 | 217.1095679 | 6.416 |
| 4748 | 9 | 18/06/2010 | 513073.87 | 0 | 82.99 | 2.637 | 215.0166484 | 6.384 |
| 4749 | 37 | 12/03/2010 | 513015.35 | 0 | 61.96 | 2.667 | 210.1413607 | 8.554 |
| 4750 | 9 | 15/07/2011 | 512834.04 | 0 | 90.45 | 3.575 | 218.9607242 | 6.404 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4751 | 29 | 16/07/2010 | 512292.01 | 0 | 76.3 | 2.796 | 132.5667742 | 10.409 |
| 4752 | 16 | 03/12/2010 | 512260.59 | 0 | 23.68 | 2.712 | 190.9931437 | 6.986 |
| 4753 | 37 | 27/08/2010 | 512157.25 | 0 | 84.62 | 2.619 | 210.3292106 | 8.36 |
| 4754 | 42 | 02/12/2011 | 511883.36 | 0 | 57.29 | 3.701 | 129.8459667 | 7.874 |
| 4755 | 37 | 13/05/2011 | 511871.63 | 0 | 76.73 | 3.899 | 214.6899778 | 8.3 |
| 4756 | 16 | 24/09/2010 | 511330.32 | 0 | 58.19 | 2.793 | 190.5713264 | 6.868 |
| 4757 | 9 | 19/02/2010 | 511327.9 | 0 | 43.06 | 2.514 | 214.8506185 | 6.415 |
| 4758 | 42 | 22/07/2011 | 511316.29 | 0 | 88.59 | 3.697 | 129.1507742 | 8.257 |
| 4759 | 37 | 10/12/2010 | 511207.52 | 0 | 51.83 | 2.843 | 210.2372494 | 8.476 |
| 4760 | 16 | 04/11/2011 | 511059.95 | 0 | 33.43 | 3.527 | 195.4847959 | 6.232 |
| 4761 | 9 | 03/09/2010 | 511049.06 | 0 | 82.47 | 2.577 | 215.0779426 | 6.442 |
| 4762 | 37 | 05/08/2011 | 510787.46 | 0 | 86.71 | 3.684 | 214.2972939 | 8.177 |
| 4763 | 3 | 16/12/2011 | 510747.62 | 0 | 57.95 | 3.159 | 222.6426418 | 7.197 |
| 4764 | 37 | 21/05/2010 | 510494.7 | 0 | 77.34 | 2.826 | 209.3922937 | 8.464 |
| 4765 | 37 | 03/09/2010 | 510427.53 | 0 | 82.29 | 2.577 | 210.2966631 | 8.36 |
| 4766 | 37 | 22/10/2010 | 510425.4 | 0 | 72.24 | 2.725 | 210.6271444 | 8.476 |
| 4767 | 37 | 19/02/2010 | 510382.5 | 0 | 45.66 | 2.514 | 210.0451024 | 8.554 |
| 4768 | 42 | 30/09/2011 | 510243.79 | 0 | 82.27 | 3.877 | 129.6060667 | 8.257 |
| 4769 | 16 | 21/09/2012 | 509942.56 | 0 | 56.48 | 3.765 | 198.358523 | 6.061 |
| 4770 | 29 | 30/07/2010 | 509872.77 | 0 | 76.35 | 2.792 | 132.5983871 | 10.409 |
| 4771 | 37 | 10/06/2011 | 509647.25 | 0 | 82.41 | 3.648 | 213.7917147 | 8.3 |
| 4772 | 15 | 07/01/2011 | 509640.77 | 0 | 30.53 | 3.351 | 132.8823226 | 7.771 |
| 4773 | 37 | 17/08/2012 | 509633.71 | 0 | 85.89 | 3.571 | 220.7199609 | 6.623 |
| 4774 | 37 | 24/06/2011 | 509276.22 | 0 | 83.95 | 3.594 | 213.8402689 | 8.3 |
| 4775 | 9 | 25/06/2010 | 509263.28 | 0 | 85.02 | 2.653 | 214.8965756 | 6.384 |
| 4776 | 7 | 04/06/2010 | 509183.22 | 0 | 53.63 | 2.7 | 189.422658 | 8.963 |
| 4777 | 29 | 16/04/2010 | 509100.84 | 0 | 51.14 | 2.885 | 131.9809 | 10.16 |
| 4778 | 9 | 29/10/2010 | 508801.61 | 0 | 64.43 | 2.716 | 215.4573607 | 6.56 |
| 4779 | 42 | 19/02/2010 | 508794.87 | 0 | 58.22 | 2.915 | 126.5262857 | 9.765 |
| 4780 | 37 | 06/08/2010 | 508576.62 | 0 | 85.49 | 2.627 | 210.2614925 | 8.36 |
| 4781 | 37 | 15/06/2012 | 508573.16 | 0 | 82.15 | 3.393 | 220.4494148 | 6.989 |
| 4782 | 9 | 30/09/2011 | 508567.04 | 0 | 78.45 | 3.355 | 220.3195004 | 6.404 |
| 4783 | 16 | 13/01/2012 | 508520.09 | 0 | 19.55 | 3.077 | 196.7330517 | 6.162 |
| 4784 | 42 | 01/04/2011 | 508432.17 | 0 | 67.64 | 3.772 | 128.7199355 | 8.494 |
| 4785 | 37 | 29/06/2012 | 508309.81 | 0 | 86.68 | 3.286 | 220.5278796 | 6.989 |
| 4786 | 37 | 03/12/2010 | 508213.14 | 0 | 54.44 | 2.708 | 210.376263 | 8.476 |
| 4787 | 29 | 19/11/2010 | 508174.55 | 0 | 48.62 | 3.03 | 132.9172 | 10.524 |
| 4788 | 7 | 12/11/2010 | 507584.29 | 0 | 22.12 | 2.737 | 191.0411474 | 9.137 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4789 | 42 | 29/06/2012 | 507403.77 | 0 | 91.36 | 3.875 | 130.7562667 | 7.382 |
| 4790 | 29 | 22/07/2011 | 507335.75 | 0 | 77.79 | 3.882 | 135.8738387 | 9.863 |
| 4791 | 9 | 05/03/2010 | 507297.88 | 0 | 48.43 | 2.625 | 214.9054721 | 6.415 |
| 4792 | 42 | 02/07/2010 | 507168.8 | 0 | 92.89 | 2.978 | 126.1392 | 9.199 |
| 4793 | 37 | 27/05/2011 | 507086.75 | 0 | 81.28 | 3.786 | 214.2408462 | 8.3 |
| 4794 | 37 | 13/04/2012 | 506973.17 | 0 | 72.54 | 3.891 | 220.1953389 | 6.989 |
| 4795 | 37 | 19/08/2011 | 506897.98 | 0 | 87.24 | 3.554 | 214.4239935 | 8.177 |
| 4796 | 9 | 27/08/2010 | 506789.66 | 0 | 84.01 | 2.619 | 215.1199536 | 6.442 |
| 4797 | 7 | 19/02/2010 | 506760.54 | 0 | 27.28 | 2.55 | 189.5340998 | 9.014 |
| 4798 | 9 | 23/09/2011 | 506743.78 | 0 | 74.42 | 3.467 | 219.9746423 | 6.404 |
| 4799 | 29 | 20/07/2012 | 506705.36 | 0 | 76.57 | 3.61 | 138.2331935 | 9.419 |
| 4800 | 29 | 23/07/2010 | 506502.09 | 0 | 76.91 | 2.784 | 132.5825806 | 10.409 |
| 4801 | 42 | 01/07/2011 | 506343.83 | 0 | 95.36 | 3.842 | 129.0894 | 8.257 |
| 4802 | 9 | 21/05/2010 | 506274.94 | 0 | 71.5 | 2.826 | 214.1399162 | 6.384 |
| 4803 | 37 | 13/07/2012 | 506005.47 | 0 | 78.15 | 3.256 | 220.6063444 | 6.623 |
| 4804 | 42 | 28/09/2012 | 505978.46 | 0 | 82.52 | 3.966 | 131.043 | 7.17 |
| 4805 | 16 | 28/10/2011 | 505918.21 | 0 | 41.97 | 3.55 | 195.3318977 | 6.232 |
| 4806 | 42 | 02/04/2010 | 505907.41 | 0 | 63.66 | 3.086 | 126.6034839 | 9.524 |
| 4807 | 7 | 05/10/2012 | 505830.56 | 0 | 48.43 | 3.779 | 198.8221322 | 7.557 |
| 4808 | 37 | 18/06/2010 | 505761.62 | 0 | 84.37 | 2.637 | 210.2108417 | 8.464 |
| 4809 | 37 | 11/03/2011 | 505610.4 | 0 | 59.15 | 3.459 | 212.8611313 | 8.395 |
| 4810 | 37 | 22/07/2011 | 505543.53 | 0 | 83.31 | 3.651 | 214.1713416 | 8.177 |
| 4811 | 29 | 23/04/2010 | 505329.66 | 0 | 51.04 | 2.895 | 132.0226667 | 10.16 |
| 4812 | 29 | 08/04/2011 | 505304.33 | 0 | 44.42 | 3.72 | 134.1777742 | 9.966 |
| 4813 | 29 | 15/07/2011 | 505246.15 | 0 | 75.2 | 3.827 | 135.7837419 | 9.863 |
| 4814 | 29 | 22/10/2010 | 505221.17 | 0 | 50.24 | 2.919 | 132.8170968 | 10.524 |
| 4815 | 37 | 14/05/2010 | 505196.08 | 0 | 77.53 | 2.854 | 209.118536 | 8.464 |
| 4816 | 9 | 08/10/2010 | 505069.21 | 0 | 65.35 | 2.633 | 215.290437 | 6.56 |
| 4817 | 29 | 21/10/2011 | 505068.22 | 0 | 59.3 | 3.618 | 136.5017742 | 9.357 |
| 4818 | 37 | 29/07/2011 | 504974.95 | 0 | 84.99 | 3.682 | 214.2343177 | 8.177 |
| 4819 | 29 | 04/05/2012 | 504963.84 | 0 | 50.75 | 3.991 | 138.0332 | 9.14 |
| 4820 | 16 | 23/09/2011 | 504856.97 | 0 | 50.39 | 3.581 | 194.8099713 | 6.338 |
| 4821 | 42 | 31/08/2012 | 504760.57 | 0 | 86.97 | 3.886 | 130.8853548 | 7.17 |
| 4822 | 29 | 03/08/2012 | 504754.74 | 0 | 72.99 | 3.698 | 138.1735806 | 9.419 |
| 4823 | 29 | 09/03/2012 | 504750.35 | 0 | 41.72 | 3.876 | 137.5066897 | 8.988 |
| 4824 | 29 | 18/11/2011 | 504601.29 | 0 | 50.62 | 3.571 | 136.4666667 | 9.357 |
| 4825 | 29 | 30/03/2012 | 504566.28 | 0 | 46.4 | 3.921 | 137.7261935 | 8.988 |
| 4826 | 42 | 21/05/2010 | 504403.16 | 0 | 78.32 | 3.12 | 126.1843871 | 9.524 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4827 | 16 | 19/03/2010 | 504307.35 | 0 | 33.45 | 2.692 | 189.734262 | 7.039 |
| 4828 | 29 | 04/02/2011 | 504126.89 | 0 | 26.39 | 3.24 | 133.1834194 | 10.256 |
| 4829 | 37 | 20/07/2012 | 503744.56 | 0 | 81.76 | 3.311 | 220.6148749 | 6.623 |
| 4830 | 42 | 26/08/2011 | 503720.98 | 0 | 91.59 | 3.663 | 129.2832581 | 8.257 |
| 4831 | 29 | 05/08/2011 | 503486.37 | 0 | 75.33 | 3.903 | 136.0540323 | 9.863 |
| 4832 | 7 | 12/10/2012 | 503463.93 | 0 | 41.43 | 3.76 | 199.0539368 | 7.557 |
| 4833 | 42 | 27/05/2011 | 503295.29 | 0 | 78.62 | 3.933 | 129.0623548 | 8.494 |
| 4834 | 3 | 06/04/2012 | 503232.13 | 0 | 73.01 | 3.891 | 224.9393405 | 6.664 |
| 4835 | 37 | 29/04/2011 | 502918.18 | 0 | 76.1 | 3.81 | 214.3580974 | 8.3 |
| 4836 | 16 | 06/04/2012 | 502662.07 | 0 | 48.93 | 3.854 | 197.5971285 | 6.169 |
| 4837 | 37 | 12/08/2011 | 502504.39 | 0 | 87.64 | 3.638 | 214.3602701 | 8.177 |
| 4838 | 37 | 09/07/2010 | 502456.04 | 0 | 81.74 | 2.642 | 209.8708867 | 8.36 |
| 4839 | 29 | 21/05/2010 | 502021.82 | 0 | 59.99 | 2.961 | 132.2230323 | 10.16 |
| 4840 | 7 | 14/10/2011 | 501959.19 | 0 | 32.65 | 3.491 | 195.0261012 | 8.513 |
| 4841 | 42 | 24/06/2011 | 501780.66 | 0 | 90.69 | 3.807 | 129.0663 | 8.494 |
| 4842 | 37 | 11/11/2011 | 501268.78 | 0 | 63.5 | 3.297 | 216.7217373 | 7.716 |
| 4843 | 37 | 17/09/2010 | 501251.4 | 0 | 82.1 | 2.582 | 210.2924504 | 8.36 |
| 4844 | 29 | 30/04/2010 | 501013.47 | 0 | 50.96 | 2.935 | 132.0644333 | 10.16 |
| 4845 | 37 | 10/08/2012 | 500964.59 | 0 | 84.41 | 3.494 | 220.6404663 | 6.623 |
| 4846 | 42 | 20/08/2010 | 500945.63 | 0 | 89.88 | 3.041 | 126.0766452 | 9.199 |
| 4847 | 29 | 02/03/2012 | 500801.72 | 0 | 37.47 | 3.827 | 137.4238966 | 8.988 |
| 4848 | 7 | 08/04/2011 | 500552.16 | 0 | 30.64 | 3.532 | 192.3418571 | 8.595 |
| 4849 | 37 | 03/06/2011 | 500381.23 | 0 | 82.96 | 3.699 | 214.0162805 | 8.3 |
| 4850 | 9 | 16/09/2011 | 500274.03 | 0 | 77.95 | 3.526 | 219.6297841 | 6.404 |
| 4851 | 42 | 03/12/2010 | 500250.8 | 0 | 51.17 | 3.041 | 126.7313333 | 9.003 |
| 4852 | 9 | 20/08/2010 | 499325.38 | 0 | 86.3 | 2.664 | 215.1619646 | 6.442 |
| 4853 | 38 | 06/04/2012 | 499267.66 | 0 | 64.05 | 4.121 | 131.0375484 | 11.627 |
| 4854 | 42 | 28/01/2011 | 499081.79 | 0 | 53.03 | 3.231 | 127.5800323 | 8.744 |
| 4855 | 37 | 15/10/2010 | 498925.86 | 0 | 71.57 | 2.72 | 210.5805944 | 8.476 |
| 4856 | 37 | 15/07/2011 | 498749.62 | 0 | 85.63 | 3.575 | 214.1083654 | 8.177 |
| 4857 | 7 | 11/06/2010 | 498580.87 | 0 | 63.59 | 2.684 | 189.4000734 | 8.963 |
| 4858 | 37 | 02/07/2010 | 498292.53 | 0 | 81.85 | 2.669 | 209.984205 | 8.36 |
| 4859 | 16 | 14/10/2011 | 498241.06 | 0 | 39.97 | 3.491 | 195.0261012 | 6.232 |
| 4860 | 3 | 17/12/2010 | 498159.39 | 0 | 52.2 | 2.869 | 214.704919 | 7.564 |
| 4861 | 29 | 19/08/2011 | 498056 | 0 | 71.3 | 3.82 | 136.183129 | 9.863 |
| 4862 | 9 | 25/03/2011 | 497488.4 | 0 | 68.79 | 3.473 | 218.2007506 | 6.416 |
| 4863 | 16 | 18/03/2011 | 497373.49 | 0 | 36.5 | 3.406 | 192.1237981 | 6.614 |
| 4864 | 29 | 27/04/2012 | 497250.22 | 0 | 51.42 | 4.023 | 137.9781333 | 9.14 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4865 | 29 | 02/09/2011 | 497085.91 | 0 | 69.16 | 3.784 | 136.2440968 | 9.863 |
| 4866 | 29 | 19/03/2010 | 496851.6 | 0 | 46.03 | 2.834 | 131.8242903 | 10.064 |
| 4867 | 7 | 05/02/2010 | 496725.44 | 0 | 10.53 | 2.58 | 189.3816974 | 9.014 |
| 4868 | 7 | 26/02/2010 | 496083.24 | 0 | 24.91 | 2.586 | 189.6018023 | 9.014 |
| 4869 | 42 | 29/04/2011 | 496010.17 | 0 | 73.38 | 4.151 | 128.9998667 | 8.494 |
| 4870 | 16 | 09/03/2012 | 495951.66 | 0 | 28.16 | 3.286 | 196.9631599 | 6.162 |
| 4871 | 9 | 27/07/2012 | 495951 | 0 | 86.41 | 3.407 | 225.6970779 | 5.277 |
| 4872 | 16 | 24/02/2012 | 495720.3 | 0 | 26.21 | 3.129 | 196.9499007 | 6.162 |
| 4873 | 9 | 01/10/2010 | 495692.19 | 0 | 69.08 | 2.603 | 215.2141341 | 6.56 |
| 4874 | 7 | 26/10/2012 | 495543.28 | 0 | 42.53 | 3.686 | 199.2195317 | 7.557 |
| 4875 | 29 | 13/08/2010 | 495269 | 0 | 74.75 | 2.81 | 132.63 | 10.409 |
| 4876 | 16 | 29/10/2010 | 495022.51 | 0 | 35.76 | 2.748 | 190.951728 | 6.986 |
| 4877 | 37 | 24/09/2010 | 494265.48 | 0 | 79.17 | 2.624 | 210.3664469 | 8.36 |
| 4878 | 9 | 12/03/2010 | 494145.8 | 0 | 55.76 | 2.667 | 214.932899 | 6.415 |
| 4879 | 16 | 17/02/2012 | 494069.49 | 0 | 31.19 | 3.113 | 196.9432711 | 6.162 |
| 4880 | 29 | 18/03/2011 | 493653.43 | 0 | 43.38 | 3.634 | 133.8492258 | 10.256 |
| 4881 | 16 | 18/05/2012 | 493506.47 | 0 | 56.74 | 3.837 | 197.5553137 | 6.169 |
| 4882 | 16 | 23/03/2012 | 493503.89 | 0 | 38.7 | 3.664 | 197.2295234 | 6.162 |
| 4883 | 29 | 11/03/2011 | 493430.45 | 0 | 41.42 | 3.6 | 133.7361429 | 10.256 |
| 4884 | 29 | 03/02/2012 | 493159.35 | 0 | 40.58 | 3.633 | 137.0632581 | 8.988 |
| 4885 | 29 | 29/04/2011 | 493078.64 | 0 | 57.2 | 3.988 | 134.4357333 | 9.966 |
| 4886 | 29 | 20/05/2011 | 492932.51 | 0 | 58.56 | 4.101 | 134.6803871 | 9.966 |
| 4887 | 9 | 14/05/2010 | 492792.8 | 0 | 70.53 | 2.854 | 213.8469819 | 6.384 |
| 4888 | 15 | 20/01/2012 | 492721.85 | 0 | 21.39 | 3.705 | 136.8564194 | 7.943 |
| 4889 | 42 | 23/04/2010 | 492364.77 | 0 | 66.42 | 3.05 | 126.4713333 | 9.524 |
| 4890 | 42 | 24/09/2010 | 492262.96 | 0 | 85.75 | 2.939 | 126.1900333 | 9.199 |
| 4891 | 30 | 23/12/2011 | 492022.68 | 0 | 46.54 | 3.112 | 218.9995495 | 7.441 |
| 4892 | 37 | 23/07/2010 | 491998.12 | 0 | 82.6 | 2.608 | 209.9958663 | 8.36 |
| 4893 | 16 | 12/10/2012 | 491817.19 | 0 | 43.26 | 3.76 | 199.0539368 | 5.847 |
| 4894 | 37 | 13/08/2010 | 491815.83 | 0 | 86.06 | 2.692 | 210.3943056 | 8.36 |
| 4895 | 38 | 04/05/2012 | 491755.69 | 0 | 76.03 | 4.171 | 131.136 | 11.627 |
| 4896 | 9 | 30/04/2010 | 491723.42 | 0 | 66.07 | 2.78 | 213.8990459 | 6.384 |
| 4897 | 42 | 26/02/2010 | 491510.58 | 0 | 52.77 | 2.825 | 126.5522857 | 9.765 |
| 4898 | 9 | 22/07/2011 | 491449.94 | 0 | 89.08 | 3.651 | 219.0187895 | 6.404 |
| 4899 | 7 | 05/03/2010 | 491419.55 | 0 | 35.86 | 2.62 | 189.6695049 | 9.014 |
| 4900 | 16 | 18/02/2011 | 491179.79 | 0 | 27.18 | 3.051 | 191.9178331 | 6.614 |
| 4901 | 42 | 23/07/2010 | 491115.86 | 0 | 88.44 | 3.112 | 126.1283548 | 9.199 |
| 4902 | 9 | 07/01/2011 | 490981.78 | 0 | 41.82 | 2.976 | 214.9234729 | 6.416 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4903 | 30 | 04/02/2011 | 490970.95 | 0 | 36.33 | 2.989 | 212.2240646 | 8.028 |
| 4904 | 16 | 02/04/2010 | 490503.69 | 0 | 36.19 | 2.725 | 189.7048215 | 6.842 |
| 4905 | 29 | 28/09/2012 | 489674.23 | 0 | 62.17 | 4.018 | 138.7395 | 9.419 |
| 4906 | 7 | 17/09/2010 | 489408.53 | 0 | 48.56 | 2.8 | 190.4688287 | 9.017 |
| 4907 | 36 | 07/05/2010 | 489372.02 | 0 | 75.56 | 2.786 | 209.1215867 | 8.464 |
| 4908 | 29 | 16/03/2012 | 489293.72 | 0 | 46.06 | 3.867 | 137.5843871 | 8.988 |
| 4909 | 29 | 21/09/2012 | 489079.23 | 0 | 63.38 | 4.056 | 138.6534 | 9.419 |
| 4910 | 37 | 08/07/2011 | 489059.93 | 0 | 84.71 | 3.48 | 214.0245556 | 8.177 |
| 4911 | 7 | 30/09/2011 | 488880.26 | 0 | 47.34 | 3.538 | 194.8779718 | 8.622 |
| 4912 | 29 | 24/02/2012 | 488782.63 | 0 | 39 | 3.751 | 137.3411034 | 8.988 |
| 4913 | 9 | 23/04/2010 | 488683.57 | 0 | 61.26 | 2.795 | 213.9496138 | 6.384 |
| 4914 | 29 | 26/02/2010 | 488417.61 | 0 | 35.98 | 2.753 | 131.686 | 10.064 |
| 4915 | 7 | 24/09/2010 | 488008.83 | 0 | 47.55 | 2.793 | 190.5713264 | 9.017 |
| 4916 | 37 | 30/07/2010 | 487912.95 | 0 | 81.88 | 2.64 | 210.1286794 | 8.36 |
| 4917 | 15 | 21/01/2011 | 487311.03 | 0 | 21.84 | 3.391 | 133.0285161 | 7.771 |
| 4918 | 37 | 20/08/2010 | 486930.72 | 0 | 85.54 | 2.664 | 210.3617581 | 8.36 |
| 4919 | 9 | 16/04/2010 | 485764.32 | 0 | 66.09 | 2.808 | 214.0001817 | 6.384 |
| 4920 | 9 | 19/03/2010 | 485744.61 | 0 | 53.15 | 2.72 | 214.7597274 | 6.415 |
| 4921 | 36 | 18/06/2010 | 485694.72 | 0 | 84.37 | 2.572 | 210.2108417 | 8.464 |
| 4922 | 37 | 25/06/2010 | 485419.39 | 0 | 84.14 | 2.653 | 210.0975233 | 8.464 |
| 4923 | 9 | 09/07/2010 | 485389.15 | 0 | 78.51 | 2.642 | 214.6564301 | 6.442 |
| 4924 | 37 | 16/07/2010 | 485150.01 | 0 | 84.43 | 2.623 | 209.8630532 | 8.36 |
| 4925 | 16 | 30/03/2012 | 485095.41 | 0 | 48.29 | 3.75 | 197.4133259 | 6.162 |
| 4926 | 9 | 26/03/2010 | 484946.56 | 0 | 51.8 | 2.732 | 214.5531227 | 6.415 |
| 4927 | 16 | 04/03/2011 | 484829.07 | 0 | 31.77 | 3.232 | 192.0116004 | 6.614 |
| 4928 | 30 | 05/11/2010 | 484661.87 | 0 | 58.71 | 2.689 | 211.6135053 | 8.163 |
| 4929 | 37 | 16/03/2012 | 484588.34 | 0 | 67.48 | 3.734 | 219.8956335 | 7.244 |
| 4930 | 42 | 25/06/2010 | 484327.56 | 0 | 90.32 | 3.084 | 126.1266 | 9.524 |
| 4931 | 7 | 09/04/2010 | 484263.25 | 0 | 33.79 | 2.75 | 189.6901012 | 8.963 |
| 4932 | 42 | 28/05/2010 | 484097.03 | 0 | 76.67 | 3.058 | 126.1602258 | 9.524 |
| 4933 | 37 | 22/06/2012 | 484032.75 | 0 | 80.4 | 3.346 | 220.4886472 | 6.989 |
| 4934 | 36 | 16/04/2010 | 483699.56 | 0 | 66.74 | 2.769 | 209.2691428 | 8.464 |
| 4935 | 29 | 25/02/2011 | 483660.15 | 0 | 30.23 | 3.281 | 133.4921429 | 10.256 |
| 4936 | 16 | 26/03/2010 | 483177.2 | 0 | 29.88 | 2.717 | 189.7195417 | 7.039 |
| 4937 | 29 | 15/10/2010 | 483011.69 | 0 | 55.23 | 2.878 | 132.7633548 | 10.524 |
| 4938 | 16 | 07/10/2011 | 482926.93 | 0 | 48.91 | 3.498 | 194.9459724 | 6.232 |
| 4939 | 7 | 19/11/2010 | 482528.36 | 0 | 25.56 | 2.758 | 191.0312172 | 9.137 |
| 4940 | 9 | 27/01/2012 | 482451.21 | 0 | 49.38 | 3.29 | 223.8060527 | 5.667 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4941 | 37 | 11/06/2010 | 481915.11 | 0 | 82.3 | 2.668 | 210.2135668 | 8.464 |
| 4942 | 9 | 13/08/2010 | 481897.98 | 0 | 86.85 | 2.692 | 215.2039756 | 6.442 |
| 4943 | 42 | 01/10/2010 | 481523.93 | 0 | 86.01 | 3.001 | 126.2346 | 9.003 |
| 4944 | 7 | 18/06/2010 | 481144.09 | 0 | 52.7 | 2.674 | 189.4185259 | 8.963 |
| 4945 | 15 | 28/01/2011 | 481119.6 | 0 | 19.61 | 3.402 | 133.1059677 | 7.771 |
| 4946 | 7 | 05/11/2010 | 480512.44 | 0 | 49.44 | 2.729 | 190.9964377 | 9.137 |
| 4947 | 7 | 12/03/2010 | 480452.1 | 0 | 27.25 | 2.684 | 189.7372075 | 9.014 |
| 4948 | 16 | 18/11/2011 | 480353.64 | 0 | 31.73 | 3.479 | 195.7184713 | 6.232 |
| 4949 | 7 | 08/10/2010 | 480239.88 | 0 | 44.13 | 2.745 | 190.7763218 | 9.137 |
| 4950 | 36 | 05/03/2010 | 480203.43 | 0 | 51.33 | 2.574 | 210.1092746 | 8.554 |
| 4951 | 9 | 20/01/2012 | 480130.04 | 0 | 51.56 | 3.268 | 223.7114288 | 5.667 |
| 4952 | 16 | 11/05/2012 | 479855 | 0 | 53.57 | 3.87 | 197.5481609 | 6.169 |
| 4953 | 16 | 28/05/2010 | 479430 | 0 | 52.08 | 2.737 | 189.4452425 | 6.842 |
| 4954 | 15 | 14/01/2011 | 479424.2 | 0 | 19.53 | 3.367 | 132.9510645 | 7.771 |
| 4955 | 16 | 04/02/2011 | 479263.15 | 0 | 13.64 | 3.011 | 191.7625895 | 6.614 |
| 4956 | 42 | 29/07/2011 | 479256.8 | 0 | 86.75 | 3.694 | 129.1677097 | 8.257 |
| 4957 | 37 | 04/06/2010 | 479195.02 | 0 | 79.93 | 2.705 | 209.9398091 | 8.464 |
| 4958 | 29 | 25/03/2011 | 478773.05 | 0 | 38.77 | 3.624 | 133.9587419 | 10.256 |
| 4959 | 37 | 18/03/2011 | 478503.06 | 0 | 64.9 | 3.488 | 213.1096787 | 8.395 |
| 4960 | 38 | 06/01/2012 | 478483.2 | 0 | 50.43 | 3.599 | 130.1575161 | 12.187 |
| 4961 | 42 | 26/03/2010 | 478021.68 | 0 | 60.05 | 2.98 | 126.6050645 | 9.765 |
| 4962 | 42 | 30/04/2010 | 477615.87 | 0 | 69.76 | 3.105 | 126.3805667 | 9.524 |
| 4963 | 16 | 05/02/2010 | 477409.3 | 0 | 19.79 | 2.58 | 189.3816974 | 7.039 |
| 4964 | 42 | 29/10/2010 | 476967.65 | 0 | 68.76 | 3.13 | 126.4364194 | 9.003 |
| 4965 | 36 | 14/05/2010 | 476733.74 | 0 | 77.53 | 2.805 | 209.118536 | 8.464 |
| 4966 | 3 | 03/12/2010 | 476420.77 | 0 | 53.76 | 2.708 | 214.9153531 | 7.564 |
| 4967 | 16 | 03/02/2012 | 475905.1 | 0 | 25.53 | 3.031 | 196.8728921 | 6.162 |
| 4968 | 29 | 14/10/2011 | 475776.45 | 0 | 62.63 | 3.583 | 136.5150968 | 9.357 |
| 4969 | 16 | 26/10/2012 | 475770.14 | 0 | 40.99 | 3.686 | 199.2195317 | 5.847 |
| 4970 | 29 | 23/09/2011 | 475696.37 | 0 | 62.36 | 3.758 | 136.367 | 9.863 |
| 4971 | 29 | 01/04/2011 | 475615.26 | 0 | 36.04 | 3.638 | 134.0682581 | 9.966 |
| 4972 | 3 | 17/02/2012 | 475591.08 | 0 | 52.39 | 3.51 | 223.9170153 | 6.833 |
| 4973 | 16 | 25/02/2011 | 475201.64 | 0 | 26.15 | 3.101 | 191.9647167 | 6.614 |
| 4974 | 29 | 27/07/2012 | 475158.24 | 0 | 73.52 | 3.701 | 138.2033871 | 9.419 |
| 4975 | 29 | 14/09/2012 | 475127.18 | 0 | 66.42 | 3.988 | 138.5673 | 9.419 |
| 4976 | 9 | 13/01/2012 | 474964.6 | 0 | 42.44 | 3.261 | 223.6168049 | 5.667 |
| 4977 | 36 | 21/05/2010 | 474917.98 | 0 | 77.34 | 2.767 | 209.3922937 | 8.464 |
| 4978 | 29 | 01/10/2010 | 474698.01 | 0 | 69.31 | 2.717 | 132.7568 | 10.524 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 4979 | 29 | 29/07/2011 | 474653.06 | 0 | 75.32 | 3.898 | 135.9639355 | 9.863 |
| 4980 | 16 | 20/01/2012 | 474389.75 | 0 | 29.3 | 3.055 | 196.7796652 | 6.162 |
| 4981 | 29 | 16/09/2011 | 474129.35 | 0 | 68.08 | 3.809 | 136.3145 | 9.863 |
| 4982 | 9 | 16/07/2010 | 474030.51 | 0 | 82.93 | 2.623 | 214.6474453 | 6.442 |
| 4983 | 9 | 26/02/2010 | 473773.27 | 0 | 43.83 | 2.561 | 214.8780453 | 6.415 |
| 4984 | 30 | 05/03/2010 | 472591.07 | 0 | 48.61 | 2.625 | 211.0067542 | 8.324 |
| 4985 | 3 | 02/12/2011 | 472511.32 | 0 | 54.97 | 3.172 | 222.1589519 | 7.197 |
| 4986 | 7 | 22/10/2010 | 472450.81 | 0 | 36.84 | 2.762 | 190.9070184 | 9.137 |
| 4987 | 30 | 26/02/2010 | 472330.71 | 0 | 45.31 | 2.561 | 210.9759573 | 8.324 |
| 4988 | 36 | 09/07/2010 | 471713.59 | 0 | 81.74 | 2.596 | 209.8708867 | 8.36 |
| 4989 | 9 | 29/07/2011 | 471449.98 | 0 | 91.1 | 3.682 | 219.0768548 | 6.404 |
| 4990 | 29 | 12/08/2011 | 471311.5 | 0 | 74.69 | 3.88 | 136.144129 | 9.863 |
| 4991 | 16 | 05/10/2012 | 471281.68 | 0 | 50.46 | 3.779 | 198.8221322 | 5.847 |
| 4992 | 38 | 02/03/2012 | 471115.38 | 0 | 52.27 | 4.178 | 130.6457931 | 12.187 |
| 4993 | 36 | 04/06/2010 | 471088.88 | 0 | 79.93 | 2.664 | 209.9398091 | 8.464 |
| 4994 | 38 | 06/07/2012 | 471086.22 | 0 | 89.13 | 3.765 | 130.7196333 | 10.926 |
| 4995 | 30 | 16/04/2010 | 471054.16 | 0 | 67.87 | 2.808 | 210.1495463 | 8.2 |
| 4996 | 36 | 13/08/2010 | 470436.8 | 0 | 86.06 | 2.644 | 210.3943056 | 8.36 |
| 4997 | 16 | 14/01/2011 | 470365.59 | 0 | 17.46 | 2.911 | 191.4784939 | 6.614 |
| 4998 | 36 | 19/02/2010 | 470281.03 | 0 | 45.66 | 2.472 | 210.0451024 | 8.554 |
| 4999 | 16 | 19/02/2010 | 469868.7 | 0 | 21.13 | 2.55 | 189.5340998 | 7.039 |
| 5000 | 29 | 06/01/2012 | 469773.85 | 0 | 34.61 | 3.439 | 136.698129 | 8.988 |
| 5001 | 3 | 02/03/2012 | 469752.56 | 0 | 61.65 | 3.63 | 224.3470245 | 6.833 |
| 5002 | 16 | 28/09/2012 | 469607.73 | 0 | 51.4 | 3.789 | 198.5903276 | 6.061 |
| 5003 | 42 | 30/07/2010 | 469598.57 | 0 | 85.03 | 3.017 | 126.1069032 | 9.199 |
| 5004 | 38 | 03/08/2012 | 469311.17 | 0 | 88.16 | 3.76 | 130.737871 | 10.926 |
| 5005 | 3 | 09/12/2011 | 468772.8 | 0 | 49.26 | 3.158 | 222.4167852 | 7.197 |
| 5006 | 9 | 30/07/2010 | 468675.19 | 0 | 79.83 | 2.64 | 214.9257105 | 6.442 |
| 5007 | 7 | 18/05/2012 | 468428.3 | 0 | 49.41 | 3.837 | 197.5553137 | 8.09 |
| 5008 | 30 | 12/03/2010 | 468189.93 | 0 | 57.1 | 2.667 | 211.037551 | 8.324 |
| 5009 | 7 | 27/04/2012 | 467827.75 | 0 | 51.49 | 3.927 | 197.664546 | 8.09 |
| 5010 | 36 | 11/06/2010 | 467711.18 | 0 | 82.3 | 2.615 | 210.2135668 | 8.464 |
| 5011 | 3 | 10/12/2010 | 467642.03 | 0 | 51.13 | 2.843 | 214.7693037 | 7.564 |
| 5012 | 36 | 05/02/2010 | 467546.74 | 0 | 45.97 | 2.545 | 209.8529663 | 8.554 |
| 5013 | 36 | 06/08/2010 | 467442.94 | 0 | 85.49 | 2.573 | 210.2614925 | 8.36 |
| 5014 | 36 | 16/07/2010 | 466962.04 | 0 | 84.43 | 2.561 | 209.8630532 | 8.36 |
| 5015 | 7 | 22/04/2011 | 466594.89 | 0 | 31.84 | 3.636 | 192.5234638 | 8.595 |
| 5016 | 9 | 22/10/2010 | 466322.76 | 0 | 69.99 | 2.725 | 215.4081762 | 6.56 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5017 | 15 | 27/01/2012 | 466045.63 | 0 | 30.87 | 3.737 | 136.9598387 | 7.943 |
| 5018 | 5 | 24/12/2010 | 466010.25 | 0 | 55.01 | 2.886 | 211.9573978 | 6.768 |
| 5019 | 42 | 27/08/2010 | 465993.51 | 0 | 84.99 | 3.022 | 126.0892903 | 9.199 |
| 5020 | 7 | 29/10/2010 | 465493.15 | 0 | 34.78 | 2.748 | 190.951728 | 9.137 |
| 5021 | 30 | 14/01/2011 | 465408.72 | 0 | 34.14 | 2.983 | 211.1176713 | 8.028 |
| 5022 | 29 | 24/09/2010 | 465338.41 | 0 | 65.14 | 2.718 | 132.7619333 | 10.409 |
| 5023 | 16 | 25/03/2011 | 465279.68 | 0 | 32.61 | 3.414 | 192.1964844 | 6.614 |
| 5024 | 7 | 04/05/2012 | 465198.89 | 0 | 45.38 | 3.903 | 197.6063534 | 8.09 |
| 5025 | 30 | 05/02/2010 | 465108.52 | 0 | 39.05 | 2.572 | 210.7526053 | 8.324 |
| 5026 | 16 | 02/03/2012 | 464189.09 | 0 | 23.4 | 3.191 | 196.9565303 | 6.162 |
| 5027 | 16 | 01/10/2010 | 463977.54 | 0 | 59.39 | 2.759 | 190.6738241 | 6.986 |
| 5028 | 29 | 17/09/2010 | 463752.89 | 0 | 62.49 | 2.716 | 132.7670667 | 10.409 |
| 5029 | 9 | 28/01/2011 | 463561.48 | 0 | 43.9 | 3.01 | 215.7358438 | 6.416 |
| 5030 | 30 | 19/02/2010 | 463513.26 | 0 | 39.75 | 2.514 | 210.9451605 | 8.324 |
| 5031 | 9 | 17/09/2010 | 463448.59 | 0 | 81.19 | 2.582 | 215.0615285 | 6.442 |
| 5032 | 7 | 15/10/2010 | 463370.48 | 0 | 35.86 | 2.762 | 190.8623087 | 9.137 |
| 5033 | 30 | 20/04/2012 | 462909.41 | 0 | 66.97 | 3.877 | 221.2021074 | 6.891 |
| 5034 | 16 | 21/01/2011 | 462888.13 | 0 | 28.6 | 2.973 | 191.5731924 | 6.614 |
| 5035 | 9 | 23/07/2010 | 462676.5 | 0 | 84.49 | 2.608 | 214.7865779 | 6.442 |
| 5036 | 30 | 28/05/2010 | 462474.16 | 0 | 80.94 | 2.759 | 210.5552301 | 8.2 |
| 5037 | 30 | 23/04/2010 | 462454.39 | 0 | 64.21 | 2.795 | 210.1000648 | 8.2 |
| 5038 | 30 | 08/10/2010 | 462080.47 | 0 | 65.76 | 2.633 | 211.4044906 | 8.163 |
| 5039 | 30 | 17/09/2010 | 462058.19 | 0 | 83.03 | 2.582 | 211.1806415 | 8.099 |
| 5040 | 30 | 14/05/2010 | 461868.09 | 0 | 73.08 | 2.854 | 209.9984585 | 8.2 |
| 5041 | 3 | 05/02/2010 | 461622.22 | 0 | 45.71 | 2.572 | 214.4248812 | 7.368 |
| 5042 | 30 | 03/09/2010 | 461548.98 | 0 | 82.57 | 2.577 | 211.1886931 | 8.099 |
| 5043 | 30 | 06/04/2012 | 461511.92 | 0 | 69.02 | 3.891 | 221.0737638 | 6.891 |
| 5044 | 30 | 18/05/2012 | 460945.14 | 0 | 72.42 | 3.63 | 221.380331 | 6.891 |
| 5045 | 7 | 11/05/2012 | 460397.41 | 0 | 48.54 | 3.87 | 197.5481609 | 8.09 |
| 5046 | 37 | 19/03/2010 | 460020.74 | 0 | 59.56 | 2.72 | 209.9803208 | 8.554 |
| 5047 | 16 | 01/04/2011 | 459756.11 | 0 | 35.75 | 3.461 | 192.2691707 | 6.339 |
| 5048 | 30 | 22/10/2010 | 459631.74 | 0 | 70.72 | 2.725 | 211.5187208 | 8.163 |
| 5049 | 3 | 04/11/2011 | 459443.22 | 0 | 59.31 | 3.332 | 221.245968 | 7.197 |
| 5050 | 16 | 19/11/2010 | 458634.68 | 0 | 27.26 | 2.758 | 191.0312172 | 6.986 |
| 5051 | 5 | 23/12/2011 | 458562.24 | 0 | 50.33 | 3.112 | 219.9387246 | 6.3 |
| 5052 | 38 | 05/10/2012 | 458479.01 | 0 | 81.61 | 3.966 | 131.0756667 | 10.199 |
| 5053 | 30 | 04/06/2010 | 458343.7 | 0 | 82.68 | 2.705 | 210.833616 | 8.2 |
| 5054 | 9 | 14/01/2011 | 458086.69 | 0 | 36.43 | 2.983 | 214.9749587 | 6.416 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5055 | 36 | 30/04/2010 | 457899.64 | 0 | 70.9 | 2.725 | 209.170772 | 8.464 |
| 5056 | 30 | 02/04/2010 | 457884.06 | 0 | 64.12 | 2.719 | 210.4798874 | 8.2 |
| 5057 | 30 | 07/05/2010 | 457883.94 | 0 | 70.87 | 2.835 | 210.0011018 | 8.2 |
| 5058 | 38 | 03/02/2012 | 457711.68 | 0 | 50.58 | 3.702 | 130.3496774 | 12.187 |
| 5059 | 16 | 11/03/2011 | 457504.35 | 0 | 29.36 | 3.372 | 192.058484 | 6.614 |
| 5060 | 7 | 20/04/2012 | 457340.06 | 0 | 39.3 | 3.936 | 197.7227385 | 8.09 |
| 5061 | 7 | 27/05/2011 | 457216.87 | 0 | 37.51 | 3.795 | 192.8365651 | 8.595 |
| 5062 | 30 | 06/01/2012 | 457030.86 | 0 | 48.1 | 3.157 | 219.355063 | 7.057 |
| 5063 | 30 | 30/04/2010 | 456140.34 | 0 | 66.93 | 2.78 | 210.0505833 | 8.2 |
| 5064 | 29 | 07/01/2011 | 455952.18 | 0 | 32.56 | 3.193 | 132.8823226 | 10.256 |
| 5065 | 30 | 21/05/2010 | 455751.84 | 0 | 74.24 | 2.826 | 210.2768443 | 8.2 |
| 5066 | 30 | 09/04/2010 | 454800.96 | 0 | 65.74 | 2.77 | 210.2831653 | 8.2 |
| 5067 | 9 | 15/10/2010 | 454769.68 | 0 | 67.36 | 2.72 | 215.3589917 | 6.56 |
| 5068 | 36 | 17/09/2010 | 454694.21 | 0 | 82.1 | 2.55 | 210.2924504 | 8.36 |
| 5069 | 30 | 04/05/2012 | 454477.54 | 0 | 77.53 | 3.749 | 221.3095166 | 6.891 |
| 5070 | 15 | 13/01/2012 | 454183.42 | 0 | 36.26 | 3.666 | 136.753 | 7.943 |
| 5071 | 9 | 21/01/2011 | 454021.69 | 0 | 44.72 | 3.016 | 215.3554013 | 6.416 |
| 5072 | 16 | 27/01/2012 | 453979.19 | 0 | 28.17 | 3.038 | 196.8262786 | 6.162 |
| 5073 | 30 | 15/10/2010 | 453943.89 | 0 | 68.61 | 2.72 | 211.4713286 | 8.163 |
| 5074 | 16 | 12/11/2010 | 453632.76 | 0 | 34.04 | 2.737 | 191.0411474 | 6.986 |
| 5075 | 36 | 15/10/2010 | 453308.15 | 0 | 71.57 | 2.705 | 210.5805944 | 8.476 |
| 5076 | 30 | 25/06/2010 | 453210.24 | 0 | 87.01 | 2.653 | 210.9950134 | 8.2 |
| 5077 | 36 | 09/04/2010 | 453016.91 | 0 | 68.54 | 2.743 | 209.400638 | 8.464 |
| 5078 | 9 | 24/09/2010 | 452905.22 | 0 | 77.15 | 2.624 | 215.1378313 | 6.442 |
| 5079 | 38 | 09/03/2012 | 452792.53 | 0 | 54.54 | 4.25 | 130.7413793 | 12.187 |
| 5080 | 16 | 15/10/2010 | 452169.28 | 0 | 45 | 2.762 | 190.8623087 | 6.986 |
| 5081 | 36 | 23/07/2010 | 452021.2 | 0 | 82.6 | 2.542 | 209.9958663 | 8.36 |
| 5082 | 30 | 07/01/2011 | 451077.21 | 0 | 44.24 | 2.976 | 211.0648881 | 8.028 |
| 5083 | 16 | 13/04/2012 | 450756.71 | 0 | 45.83 | 3.901 | 197.780931 | 6.169 |
| 5084 | 30 | 02/07/2010 | 450337.47 | 0 | 82.29 | 2.669 | 210.8803726 | 8.099 |
| 5085 | 16 | 30/09/2011 | 450075.31 | 0 | 57.61 | 3.538 | 194.8779718 | 6.338 |
| 5086 | 30 | 30/03/2012 | 449603.91 | 0 | 67.87 | 3.845 | 220.9991248 | 7.057 |
| 5087 | 38 | 07/10/2011 | 449516.29 | 0 | 70.44 | 3.827 | 129.6938 | 12.89 |
| 5088 | 30 | 25/05/2012 | 449355.91 | 0 | 79.49 | 3.561 | 221.3828029 | 6.891 |
| 5089 | 7 | 01/10/2010 | 448998.73 | 0 | 49.99 | 2.759 | 190.6738241 | 9.137 |
| 5090 | 30 | 24/09/2010 | 448392.17 | 0 | 80.79 | 2.624 | 211.2552578 | 8.099 |
| 5091 | 16 | 28/01/2011 | 448391.99 | 0 | 20.8 | 3.008 | 191.667891 | 6.614 |
| 5092 | 38 | 08/06/2012 | 448110.25 | 0 | 84.83 | 4.103 | 130.8896774 | 11.627 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5093 | 30 | 18/06/2010 | 447727.52 | 0 | 86.18 | 2.637 | 211.1096543 | 8.2 |
| 5094 | 36 | 26/02/2010 | 447519.44 | 0 | 50.87 | 2.52 | 210.0771885 | 8.554 |
| 5095 | 30 | 20/08/2010 | 447139.8 | 0 | 89.58 | 2.664 | 211.2596586 | 8.099 |
| 5096 | 36 | 28/05/2010 | 447050.42 | 0 | 80.87 | 2.716 | 209.6660514 | 8.464 |
| 5097 | 30 | 13/01/2012 | 447023.91 | 0 | 45 | 3.261 | 219.5328198 | 7.057 |
| 5098 | 16 | 05/11/2010 | 446905.02 | 0 | 39.94 | 2.729 | 190.9964377 | 6.986 |
| 5099 | 29 | 20/01/2012 | 446863.31 | 0 | 29.16 | 3.542 | 136.8564194 | 8.988 |
| 5100 | 30 | 05/10/2012 | 446751.45 | 0 | 70.28 | 3.617 | 222.8159296 | 6.17 |
| 5101 | 30 | 09/03/2012 | 446617.89 | 0 | 57.16 | 3.669 | 220.6974332 | 7.057 |
| 5102 | 29 | 30/09/2011 | 446516.26 | 0 | 69.78 | 3.684 | 136.4195 | 9.863 |
| 5103 | 3 | 08/06/2012 | 446336.8 | 0 | 81.65 | 3.452 | 225.2521458 | 6.664 |
| 5104 | 30 | 19/03/2010 | 445736.36 | 0 | 54.68 | 2.72 | 210.8733316 | 8.324 |
| 5105 | 30 | 11/06/2010 | 445530.16 | 0 | 83.51 | 2.668 | 211.1120018 | 8.2 |
| 5106 | 30 | 01/10/2010 | 445475.3 | 0 | 70.28 | 2.603 | 211.3298742 | 8.163 |
| 5107 | 16 | 12/03/2010 | 445393.74 | 0 | 28.64 | 2.684 | 189.7372075 | 7.039 |
| 5108 | 30 | 22/04/2011 | 445358.73 | 0 | 70.79 | 3.807 | 215.1096657 | 7.931 |
| 5109 | 30 | 17/12/2010 | 445332.28 | 0 | 48.63 | 2.869 | 211.0645458 | 8.163 |
| 5110 | 3 | 09/03/2012 | 445162.05 | 0 | 60.71 | 3.669 | 224.5620291 | 6.833 |
| 5111 | 29 | 21/01/2011 | 445134.15 | 0 | 26.8 | 3.232 | 133.0285161 | 10.256 |
| 5112 | 29 | 13/01/2012 | 444756.37 | 0 | 39 | 3.523 | 136.753 | 8.988 |
| 5113 | 16 | 27/05/2011 | 444718.68 | 0 | 45.17 | 3.795 | 192.8365651 | 6.339 |
| 5114 | 36 | 08/10/2010 | 444351.61 | 0 | 66.34 | 2.595 | 210.5144398 | 8.476 |
| 5115 | 16 | 05/03/2010 | 444181.85 | 0 | 27.92 | 2.62 | 189.6695049 | 7.039 |
| 5116 | 30 | 13/08/2010 | 444160.07 | 0 | 89.65 | 2.692 | 211.2951413 | 8.099 |
| 5117 | 30 | 21/09/2012 | 443891.64 | 0 | 71.54 | 3.721 | 222.4169362 | 6.565 |
| 5118 | 30 | 08/04/2011 | 443889.5 | 0 | 68.62 | 3.622 | 214.7252242 | 7.931 |
| 5119 | 30 | 27/08/2010 | 443810.78 | 0 | 86.2 | 2.619 | 211.2241759 | 8.099 |
| 5120 | 3 | 05/10/2012 | 443557.65 | 0 | 72.74 | 3.617 | 226.7210356 | 6.034 |
| 5121 | 30 | 04/03/2011 | 443334.71 | 0 | 59.52 | 3.288 | 213.4775305 | 8.028 |
| 5122 | 16 | 26/02/2010 | 443242.17 | 0 | 18.12 | 2.586 | 189.6018023 | 7.039 |
| 5123 | 16 | 08/10/2010 | 442894.2 | 0 | 54.29 | 2.745 | 190.7763218 | 6.986 |
| 5124 | 7 | 28/05/2010 | 442734.55 | 0 | 54.24 | 2.737 | 189.4452425 | 8.963 |
| 5125 | 30 | 26/03/2010 | 442457.35 | 0 | 51.66 | 2.732 | 210.6766095 | 8.324 |
| 5126 | 3 | 15/06/2012 | 442074.79 | 0 | 84.66 | 3.393 | 225.2644795 | 6.664 |
| 5127 | 38 | 20/07/2012 | 441683.74 | 0 | 85.53 | 3.726 | 130.7012903 | 10.926 |
| 5128 | 36 | 12/03/2010 | 441434.2 | 0 | 61.96 | 2.619 | 210.1413607 | 8.554 |
| 5129 | 30 | 06/08/2010 | 441407.06 | 0 | 90.3 | 2.627 | 211.1608049 | 8.099 |
| 5130 | 30 | 16/12/2011 | 441265.08 | 0 | 50.56 | 3.159 | 218.8217928 | 7.441 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5131 | 30 | 06/07/2012 | 440553.42 | 0 | 85.26 | 3.227 | 221.5215064 | 6.565 |
| 5132 | 30 | 23/07/2010 | 440491.33 | 0 | 87.17 | 2.608 | 210.8921319 | 8.099 |
| 5133 | 3 | 04/05/2012 | 439913.57 | 0 | 79.51 | 3.749 | 225.1797511 | 6.664 |
| 5134 | 30 | 26/10/2012 | 439424.5 | 0 | 70.5 | 3.506 | 223.0783366 | 6.17 |
| 5135 | 16 | 08/04/2011 | 439276.5 | 0 | 38.04 | 3.532 | 192.3418571 | 6.339 |
| 5136 | 30 | 21/01/2011 | 439132.62 | 0 | 42.72 | 3.016 | 211.4864691 | 8.028 |
| 5137 | 30 | 31/08/2012 | 439132.5 | 0 | 83.58 | 3.638 | 221.9415576 | 6.565 |
| 5138 | 30 | 06/05/2011 | 438789.52 | 0 | 61.87 | 3.906 | 215.4448709 | 7.931 |
| 5139 | 30 | 20/01/2012 | 438760.62 | 0 | 52.21 | 3.268 | 219.6258417 | 7.057 |
| 5140 | 30 | 02/03/2012 | 438640.61 | 0 | 59.3 | 3.63 | 220.4866886 | 7.057 |
| 5141 | 30 | 11/03/2011 | 438529.81 | 0 | 54.69 | 3.459 | 213.7646401 | 8.028 |
| 5142 | 30 | 15/06/2012 | 438523.24 | 0 | 81.51 | 3.393 | 221.4009901 | 6.891 |
| 5143 | 3 | 04/02/2011 | 438516.53 | 0 | 45.95 | 2.989 | 215.8863367 | 7.551 |
| 5144 | 30 | 29/10/2010 | 438334.39 | 0 | 67.51 | 2.716 | 211.5661131 | 8.163 |
| 5145 | 30 | 16/07/2010 | 438068.71 | 0 | 85.61 | 2.623 | 210.7577954 | 8.099 |
| 5146 | 36 | 20/08/2010 | 437949.9 | 0 | 85.54 | 2.604 | 210.3617581 | 8.36 |
| 5147 | 30 | 01/04/2011 | 437926.79 | 0 | 56.36 | 3.524 | 214.4886908 | 7.931 |
| 5148 | 30 | 30/07/2010 | 437893.76 | 0 | 83.59 | 2.64 | 211.0264684 | 8.099 |
| 5149 | 30 | 14/09/2012 | 437773.31 | 0 | 76.1 | 3.717 | 222.2174395 | 6.565 |
| 5150 | 38 | 05/08/2011 | 437631.44 | 0 | 90.61 | 3.803 | 129.1846452 | 13.503 |
| 5151 | 30 | 19/10/2012 | 437537.29 | 0 | 68.52 | 3.594 | 223.0598077 | 6.17 |
| 5152 | 38 | 12/10/2012 | 437320.66 | 0 | 71.74 | 4.468 | 131.1083333 | 10.199 |
| 5153 | 30 | 08/06/2012 | 437222.94 | 0 | 79.47 | 3.452 | 221.3877467 | 6.891 |
| 5154 | 3 | 04/03/2011 | 437084.51 | 0 | 65.11 | 3.288 | 217.1716979 | 7.551 |
| 5155 | 38 | 04/11/2011 | 436970.1 | 0 | 59.77 | 3.828 | 129.8051935 | 12.89 |
| 5156 | 30 | 09/12/2011 | 436741.02 | 0 | 41.44 | 3.158 | 218.605037 | 7.441 |
| 5157 | 38 | 10/08/2012 | 436690.13 | 0 | 95.91 | 3.811 | 130.7561613 | 10.926 |
| 5158 | 30 | 18/11/2011 | 436462.63 | 0 | 61.9 | 3.308 | 217.8670218 | 7.441 |
| 5159 | 16 | 16/04/2010 | 436312.41 | 0 | 45.69 | 2.765 | 189.6628845 | 6.842 |
| 5160 | 30 | 09/07/2010 | 436293.4 | 0 | 81.67 | 2.642 | 210.7657317 | 8.099 |
| 5161 | 16 | 20/04/2012 | 436221.26 | 0 | 43.61 | 3.936 | 197.7227385 | 6.169 |
| 5162 | 30 | 11/05/2012 | 436070.45 | 0 | 74.14 | 3.688 | 221.3632212 | 6.891 |
| 5163 | 36 | 02/04/2010 | 435972.82 | 0 | 63.43 | 2.708 | 209.5938656 | 8.464 |
| 5164 | 38 | 13/04/2012 | 435790.74 | 0 | 64.28 | 4.254 | 131.108 | 11.627 |
| 5165 | 38 | 01/06/2012 | 435579.7 | 0 | 78.11 | 4.277 | 130.9592258 | 11.627 |
| 5166 | 30 | 17/06/2011 | 435481.03 | 0 | 87.54 | 3.637 | 214.6513538 | 7.931 |
| 5167 | 38 | 09/12/2011 | 435401.64 | 0 | 42.17 | 3.644 | 129.8555333 | 12.89 |
| 5168 | 16 | 20/05/2011 | 435397.19 | 0 | 43.95 | 3.828 | 192.831317 | 6.339 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5169 | 16 | 21/05/2010 | 435300.51 | 0 | 47.34 | 2.776 | 189.467827 | 6.842 |
| 5170 | 30 | 17/02/2012 | 435109.11 | 0 | 45.03 | 3.51 | 220.0651993 | 7.057 |
| 5171 | 30 | 20/05/2011 | 435102.2 | 0 | 68.36 | 3.907 | 215.3834778 | 7.931 |
| 5172 | 36 | 25/06/2010 | 434879.87 | 0 | 84.14 | 2.601 | 210.0975233 | 8.464 |
| 5173 | 3 | 20/04/2012 | 434822.13 | 0 | 72.05 | 3.877 | 225.0689541 | 6.664 |
| 5174 | 30 | 12/10/2012 | 434593.26 | 0 | 61.53 | 3.601 | 223.0154263 | 6.17 |
| 5175 | 36 | 02/07/2010 | 434252.15 | 0 | 81.85 | 2.606 | 209.984205 | 8.36 |
| 5176 | 36 | 23/04/2010 | 434116.8 | 0 | 68.03 | 2.762 | 209.2199574 | 8.464 |
| 5177 | 30 | 03/02/2012 | 434080.74 | 0 | 55.83 | 3.36 | 219.8118854 | 7.057 |
| 5178 | 30 | 27/04/2012 | 433744.83 | 0 | 69.21 | 3.814 | 221.255812 | 6.891 |
| 5179 | 30 | 27/01/2012 | 433037.66 | 0 | 50.79 | 3.29 | 219.7188636 | 7.057 |
| 5180 | 30 | 03/06/2011 | 432808.48 | 0 | 83.82 | 3.699 | 214.9254865 | 7.931 |
| 5181 | 3 | 18/02/2011 | 432782.1 | 0 | 61.58 | 3.045 | 216.5843571 | 7.551 |
| 5182 | 30 | 25/02/2011 | 432687.97 | 0 | 61.27 | 3.065 | 213.190421 | 8.028 |
| 5183 | 36 | 30/07/2010 | 432451.91 | 0 | 81.88 | 2.602 | 210.1286794 | 8.36 |
| 5184 | 3 | 20/07/2012 | 432424.85 | 0 | 81.38 | 3.311 | 225.4438827 | 6.334 |
| 5185 | 30 | 04/11/2011 | 432359.04 | 0 | 56.01 | 3.332 | 217.4853605 | 7.441 |
| 5186 | 3 | 01/06/2012 | 432268.53 | 0 | 81.55 | 3.501 | 225.2518313 | 6.664 |
| 5187 | 3 | 11/05/2012 | 431985.36 | 0 | 75.19 | 3.688 | 225.2351496 | 6.664 |
| 5188 | 30 | 05/08/2011 | 431798.64 | 0 | 94.22 | 3.684 | 215.1978515 | 7.852 |
| 5189 | 30 | 25/03/2011 | 431754.01 | 0 | 70.33 | 3.473 | 214.2521573 | 8.028 |
| 5190 | 36 | 18/03/2011 | 431412.22 | 0 | 64.9 | 3.487 | 213.1096787 | 8.395 |
| 5191 | 36 | 03/09/2010 | 431294.45 | 0 | 82.29 | 2.533 | 210.2966631 | 8.36 |
| 5192 | 30 | 12/11/2010 | 431266.64 | 0 | 60.95 | 2.728 | 211.6608975 | 8.163 |
| 5193 | 38 | 14/09/2012 | 430944.39 | 0 | 83.64 | 4.133 | 130.9776667 | 10.926 |
| 5194 | 30 | 10/08/2012 | 430878.28 | 0 | 89.57 | 3.494 | 221.5954138 | 6.565 |
| 5195 | 30 | 23/03/2012 | 430222.97 | 0 | 62.96 | 3.787 | 220.9244858 | 7.057 |
| 5196 | 38 | 15/06/2012 | 430222.07 | 0 | 85.94 | 4.144 | 130.8295333 | 11.627 |
| 5197 | 38 | 11/05/2012 | 429914.6 | 0 | 77.27 | 4.186 | 131.1453333 | 11.627 |
| 5198 | 30 | 27/05/2011 | 429305.82 | 0 | 76.86 | 3.786 | 215.1544822 | 7.931 |
| 5199 | 30 | 21/10/2011 | 428958.53 | 0 | 65.16 | 3.353 | 217.1650042 | 7.441 |
| 5200 | 36 | 19/03/2010 | 428851.99 | 0 | 59.56 | 2.701 | 209.9803208 | 8.554 |
| 5201 | 38 | 19/10/2012 | 428806.46 | 0 | 68.66 | 4.449 | 131.1499677 | 10.199 |
| 5202 | 30 | 13/04/2012 | 428784.7 | 0 | 69.03 | 3.891 | 221.1484028 | 6.891 |
| 5203 | 30 | 01/07/2011 | 428782.38 | 0 | 87.57 | 3.524 | 214.8368678 | 7.852 |
| 5204 | 36 | 08/04/2011 | 428727.61 | 0 | 69.39 | 3.645 | 213.8116658 | 8.3 |
| 5205 | 30 | 10/12/2010 | 428631.91 | 0 | 46.35 | 2.843 | 211.1247993 | 8.163 |
| 5206 | 30 | 22/06/2012 | 428554.63 | 0 | 81.78 | 3.346 | 221.4411622 | 6.891 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5207 | 38 | 16/03/2012 | 428465.11 | 0 | 64.44 | 4.273 | 130.8261935 | 12.187 |
| 5208 | 16 | 15/04/2011 | 427855.24 | 0 | 34.59 | 3.611 | 192.4225954 | 6.339 |
| 5209 | 30 | 20/07/2012 | 427491.04 | 0 | 84.25 | 3.311 | 221.5701123 | 6.565 |
| 5210 | 36 | 18/02/2011 | 427175.03 | 0 | 57.48 | 3.017 | 212.0063522 | 8.395 |
| 5211 | 30 | 01/06/2012 | 427021.18 | 0 | 79.24 | 3.501 | 221.3852748 | 6.891 |
| 5212 | 16 | 04/05/2012 | 426959.62 | 0 | 51.34 | 3.903 | 197.6063534 | 6.169 |
| 5213 | 29 | 14/01/2011 | 426905.26 | 0 | 24.76 | 3.215 | 132.9510645 | 10.256 |
| 5214 | 30 | 15/04/2011 | 426666.92 | 0 | 71.01 | 3.743 | 214.9420631 | 7.931 |
| 5215 | 30 | 28/10/2011 | 426151.88 | 0 | 65.46 | 3.372 | 217.3251824 | 7.441 |
| 5216 | 30 | 28/01/2011 | 425989.04 | 0 | 44.04 | 3.01 | 211.8552668 | 8.028 |
| 5217 | 36 | 12/11/2010 | 425804.8 | 0 | 61.97 | 2.705 | 210.7667944 | 8.476 |
| 5218 | 30 | 18/03/2011 | 425470.84 | 0 | 63.26 | 3.488 | 214.0156238 | 8.028 |
| 5219 | 30 | 28/09/2012 | 425410.04 | 0 | 80.38 | 3.666 | 222.6164329 | 6.565 |
| 5220 | 30 | 24/08/2012 | 425296.65 | 0 | 77.72 | 3.62 | 221.8083518 | 6.565 |
| 5221 | 30 | 24/02/2012 | 425215.71 | 0 | 54.81 | 3.555 | 220.275944 | 7.057 |
| 5222 | 30 | 03/08/2012 | 425136.55 | 0 | 91.57 | 3.417 | 221.5869799 | 6.565 |
| 5223 | 3 | 03/02/2012 | 424960.66 | 0 | 59.33 | 3.36 | 223.6591137 | 6.833 |
| 5224 | 36 | 22/10/2010 | 424956.3 | 0 | 72.24 | 2.698 | 210.6271444 | 8.476 |
| 5225 | 38 | 31/08/2012 | 424904.95 | 0 | 89.78 | 4.093 | 130.8853548 | 10.926 |
| 5226 | 30 | 10/06/2011 | 424697.05 | 0 | 84.71 | 3.648 | 214.6964908 | 7.931 |
| 5227 | 7 | 20/05/2011 | 424670.98 | 0 | 36.16 | 3.828 | 192.831317 | 8.595 |
| 5228 | 30 | 13/05/2011 | 424614.59 | 0 | 75.04 | 3.899 | 215.6124735 | 7.931 |
| 5229 | 30 | 27/07/2012 | 424581.17 | 0 | 88.09 | 3.407 | 221.5785461 | 6.565 |
| 5230 | 3 | 19/10/2012 | 424513.08 | 0 | 73.44 | 3.594 | 226.9688442 | 6.034 |
| 5231 | 16 | 09/04/2010 | 424083.99 | 0 | 34.21 | 2.75 | 189.6901012 | 6.842 |
| 5232 | 16 | 06/05/2011 | 423805.22 | 0 | 38.64 | 3.735 | 192.7252006 | 6.339 |
| 5233 | 30 | 19/11/2010 | 423707.69 | 0 | 51.71 | 2.771 | 211.5470304 | 8.163 |
| 5234 | 30 | 29/04/2011 | 423687.2 | 0 | 70.19 | 3.81 | 215.2772683 | 7.931 |
| 5235 | 30 | 22/07/2011 | 423441.76 | 0 | 90.27 | 3.651 | 215.0749122 | 7.852 |
| 5236 | 7 | 15/04/2011 | 423380.14 | 0 | 27.79 | 3.611 | 192.4225954 | 8.595 |
| 5237 | 30 | 17/08/2012 | 423351.15 | 0 | 85.55 | 3.571 | 221.6751459 | 6.565 |
| 5238 | 3 | 02/04/2010 | 423294.4 | 0 | 65.56 | 2.719 | 214.1180803 | 7.343 |
| 5239 | 38 | 13/01/2012 | 423260.82 | 0 | 48.07 | 3.657 | 130.244 | 12.187 |
| 5240 | 30 | 29/06/2012 | 423192.4 | 0 | 88.05 | 3.286 | 221.4813343 | 6.891 |
| 5241 | 3 | 05/11/2010 | 423175.56 | 0 | 62.94 | 2.689 | 215.2765472 | 7.564 |
| 5242 | 3 | 29/06/2012 | 422965.33 | 0 | 86.42 | 3.286 | 225.3492435 | 6.664 |
| 5243 | 38 | 25/05/2012 | 422810.12 | 0 | 83.84 | 4.293 | 131.0287742 | 11.627 |
| 5244 | 30 | 24/06/2011 | 422715.74 | 0 | 85.72 | 3.594 | 214.7441108 | 7.931 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5245 | 38 | 06/05/2011 | 422186.65 | 0 | 68.4 | 4.193 | 129.0444333 | 13.736 |
| 5246 | 36 | 01/10/2010 | 422169.47 | 0 | 74.66 | 2.567 | 210.4404433 | 8.476 |
| 5247 | 36 | 24/12/2010 | 422093.59 | 0 | 59.1 | 2.863 | 210.1805602 | 8.476 |
| 5248 | 3 | 19/02/2010 | 421642.19 | 0 | 47.07 | 2.514 | 214.6198868 | 7.368 |
| 5249 | 3 | 13/04/2012 | 420789.74 | 0 | 72.83 | 3.891 | 225.0135556 | 6.664 |
| 5250 | 30 | 15/07/2011 | 420515.63 | 0 | 91.05 | 3.575 | 215.0134426 | 7.852 |
| 5251 | 3 | 03/08/2012 | 419990.29 | 0 | 86.55 | 3.417 | 225.4636332 | 6.334 |
| 5252 | 38 | 27/04/2012 | 419964.77 | 0 | 77.99 | 4.193 | 131.1266667 | 11.627 |
| 5253 | 30 | 08/07/2011 | 419764.37 | 0 | 89.16 | 3.48 | 214.9296249 | 7.852 |
| 5254 | 38 | 23/12/2011 | 419717.41 | 0 | 45.4 | 3.541 | 129.9845484 | 12.89 |
| 5255 | 3 | 22/06/2012 | 419497.95 | 0 | 82.7 | 3.346 | 225.3068615 | 6.664 |
| 5256 | 36 | 24/09/2010 | 419348.59 | 0 | 79.17 | 2.578 | 210.3664469 | 8.36 |
| 5257 | 3 | 24/02/2012 | 418925.47 | 0 | 60.12 | 3.555 | 224.1320199 | 6.833 |
| 5258 | 3 | 18/05/2012 | 418112.76 | 0 | 72.38 | 3.63 | 225.2512024 | 6.664 |
| 5259 | 30 | 13/07/2012 | 417640.34 | 0 | 82.51 | 3.256 | 221.5616784 | 6.565 |
| 5260 | 30 | 07/10/2011 | 417528.26 | 0 | 71.64 | 3.285 | 216.6958311 | 7.441 |
| 5261 | 36 | 04/02/2011 | 417521.7 | 0 | 46.68 | 2.98 | 211.3333753 | 8.395 |
| 5262 | 38 | 26/10/2012 | 417290.38 | 0 | 65.95 | 4.301 | 131.1930968 | 10.199 |
| 5263 | 30 | 18/02/2011 | 417070.51 | 0 | 59.87 | 3.045 | 212.9033115 | 8.028 |
| 5264 | 38 | 02/09/2011 | 416953.51 | 0 | 93.66 | 3.798 | 129.3259355 | 13.503 |
| 5265 | 3 | 13/07/2012 | 416913.1 | 0 | 82.28 | 3.256 | 225.4340074 | 6.334 |
| 5266 | 29 | 17/08/2012 | 416881.66 | 0 | 74.92 | 3.84 | 138.1857097 | 9.419 |
| 5267 | 38 | 13/07/2012 | 416036.75 | 0 | 95.61 | 3.723 | 130.683 | 10.926 |
| 5268 | 3 | 09/04/2010 | 415870.28 | 0 | 68 | 2.77 | 213.9120595 | 7.343 |
| 5269 | 38 | 17/02/2012 | 415513.97 | 0 | 51.8 | 3.781 | 130.4546207 | 12.187 |
| 5270 | 3 | 05/03/2010 | 415202.04 | 0 | 53.04 | 2.625 | 214.6751386 | 7.368 |
| 5271 | 36 | 15/04/2011 | 414986.54 | 0 | 73.25 | 3.763 | 214.026217 | 8.3 |
| 5272 | 30 | 19/08/2011 | 414450.61 | 0 | 90.11 | 3.554 | 215.3229307 | 7.852 |
| 5273 | 3 | 21/09/2012 | 414392.09 | 0 | 72.78 | 3.721 | 226.3151496 | 6.334 |
| 5274 | 30 | 29/07/2011 | 414245.96 | 0 | 91.56 | 3.682 | 215.1363819 | 7.852 |
| 5275 | 7 | 13/05/2011 | 414094.05 | 0 | 36.61 | 3.767 | 192.826069 | 8.595 |
| 5276 | 3 | 23/03/2012 | 413907.25 | 0 | 66.53 | 3.787 | 224.7909104 | 6.833 |
| 5277 | 3 | 25/05/2012 | 413701.29 | 0 | 78.58 | 3.561 | 225.2515168 | 6.664 |
| 5278 | 30 | 16/03/2012 | 413617.45 | 0 | 63.39 | 3.734 | 220.8498468 | 7.057 |
| 5279 | 3 | 06/05/2011 | 413042.12 | 0 | 69.45 | 3.906 | 219.1959827 | 7.574 |
| 5280 | 38 | 27/01/2012 | 412882.31 | 0 | 50.43 | 3.675 | 130.3144516 | 12.187 |
| 5281 | 38 | 23/03/2012 | 412456.48 | 0 | 56.26 | 4.038 | 130.8966452 | 12.187 |
| 5282 | 3 | 24/08/2012 | 412449.67 | 0 | 83.01 | 3.62 | 225.6925864 | 6.334 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5283 | 30 | 02/12/2011 | 412385.75 | 0 | 48.72 | 3.172 | 218.3590319 | 7.441 |
| 5284 | 38 | 18/05/2012 | 412314.71 | 0 | 84.51 | 4.11 | 131.0983226 | 11.627 |
| 5285 | 30 | 12/08/2011 | 412224.67 | 0 | 92.32 | 3.638 | 215.2593211 | 7.852 |
| 5286 | 36 | 27/08/2010 | 412050.73 | 0 | 84.62 | 2.562 | 210.3292106 | 8.36 |
| 5287 | 38 | 17/08/2012 | 411866.46 | 0 | 94.87 | 4.002 | 130.7909677 | 10.926 |
| 5288 | 3 | 16/03/2012 | 411775.8 | 0 | 64 | 3.734 | 224.7166953 | 6.833 |
| 5289 | 36 | 19/11/2010 | 411615.71 | 0 | 56.73 | 2.741 | 210.65429 | 8.476 |
| 5290 | 38 | 02/12/2011 | 411252.02 | 0 | 52.5 | 3.701 | 129.8459667 | 12.89 |
| 5291 | 3 | 06/07/2012 | 411206.5 | 0 | 83.14 | 3.227 | 225.3916254 | 6.334 |
| 5292 | 38 | 11/11/2011 | 411116.95 | 0 | 48.76 | 3.824 | 129.8167097 | 12.89 |
| 5293 | 3 | 12/10/2012 | 410804.39 | 0 | 70.31 | 3.601 | 226.9239785 | 6.034 |
| 5294 | 30 | 14/10/2011 | 410711.99 | 0 | 69.79 | 3.274 | 217.0048261 | 7.441 |
| 5295 | 36 | 14/01/2011 | 410497.73 | 0 | 42.87 | 2.971 | 210.2379731 | 8.395 |
| 5296 | 7 | 29/04/2011 | 410429.73 | 0 | 26.79 | 3.663 | 192.6243322 | 8.595 |
| 5297 | 29 | 28/01/2011 | 410426.97 | 0 | 20.61 | 3.243 | 133.1059677 | 10.256 |
| 5298 | 16 | 13/05/2011 | 410406.95 | 0 | 43.29 | 3.767 | 192.826069 | 6.339 |
| 5299 | 36 | 17/12/2010 | 410214.7 | 0 | 56.73 | 2.852 | 210.1787224 | 8.476 |
| 5300 | 3 | 05/08/2011 | 409981.25 | 0 | 88.45 | 3.684 | 218.9023209 | 7.567 |
| 5301 | 30 | 11/11/2011 | 409686.63 | 0 | 59.8 | 3.297 | 217.6455387 | 7.441 |
| 5302 | 38 | 21/09/2012 | 409600.98 | 0 | 82.97 | 4.125 | 131.0103333 | 10.926 |
| 5303 | 38 | 24/02/2012 | 409411.61 | 0 | 53.13 | 3.95 | 130.5502069 | 12.187 |
| 5304 | 3 | 31/08/2012 | 408838.73 | 0 | 85.18 | 3.638 | 225.8293063 | 6.334 |
| 5305 | 38 | 30/03/2012 | 408679.36 | 0 | 64.36 | 4.294 | 130.9670968 | 12.187 |
| 5306 | 38 | 16/09/2011 | 408188.88 | 0 | 76.36 | 3.918 | 129.4306 | 13.503 |
| 5307 | 3 | 11/11/2011 | 407764.25 | 0 | 61.7 | 3.297 | 221.4117517 | 7.197 |
| 5308 | 3 | 14/09/2012 | 407589.16 | 0 | 78.36 | 3.717 | 226.1122067 | 6.334 |
| 5309 | 36 | 11/03/2011 | 407506.78 | 0 | 59.15 | 3.448 | 212.8611313 | 8.395 |
| 5310 | 3 | 30/03/2012 | 407488.84 | 0 | 69.36 | 3.845 | 224.8651254 | 6.833 |
| 5311 | 3 | 26/02/2010 | 407204.86 | 0 | 52.05 | 2.561 | 214.6475127 | 7.368 |
| 5312 | 38 | 27/07/2012 | 407186.47 | 0 | 93.47 | 3.769 | 130.7195806 | 10.926 |
| 5313 | 30 | 03/12/2010 | 407112.22 | 0 | 50.43 | 2.708 | 211.265543 | 8.163 |
| 5314 | 7 | 06/05/2011 | 407012.47 | 0 | 26.54 | 3.735 | 192.7252006 | 8.595 |
| 5315 | 7 | 16/04/2010 | 406228.19 | 0 | 41.89 | 2.765 | 189.6628845 | 8.963 |
| 5316 | 38 | 22/06/2012 | 405938.35 | 0 | 91.61 | 4.014 | 130.7929 | 11.627 |
| 5317 | 36 | 05/11/2010 | 405860.37 | 0 | 62.72 | 2.655 | 210.7202444 | 8.476 |
| 5318 | 3 | 26/10/2012 | 405432.7 | 0 | 74.66 | 3.506 | 226.9873637 | 6.034 |
| 5319 | 38 | 04/03/2011 | 405429.43 | 0 | 51.72 | 3.674 | 128.26475 | 14.021 |
| 5320 | 38 | 20/01/2012 | 405215.91 | 0 | 46.2 | 3.66 | 130.2792258 | 12.187 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5321 | 3 | 11/03/2011 | 404753.3 | 0 | 61.29 | 3.459 | 217.4653683 | 7.551 |
| 5322 | 7 | 23/04/2010 | 404751.25 | 0 | 43.07 | 2.776 | 189.6190057 | 8.963 |
| 5323 | 38 | 29/06/2012 | 404634.36 | 0 | 90.47 | 3.875 | 130.7562667 | 11.627 |
| 5324 | 36 | 10/12/2010 | 404545.03 | 0 | 51.83 | 2.813 | 210.2372494 | 8.476 |
| 5325 | 36 | 26/03/2010 | 404438.51 | 0 | 55.76 | 2.711 | 209.7870932 | 8.554 |
| 5326 | 38 | 16/12/2011 | 404283.84 | 0 | 43.29 | 3.6 | 129.8980645 | 12.89 |
| 5327 | 3 | 17/06/2011 | 403423.34 | 0 | 86.96 | 3.637 | 218.3551748 | 7.574 |
| 5328 | 3 | 07/10/2011 | 403342.4 | 0 | 75.54 | 3.285 | 220.4299007 | 7.197 |
| 5329 | 16 | 07/05/2010 | 403217.22 | 0 | 37.43 | 2.771 | 189.5312483 | 6.842 |
| 5330 | 5 | 06/04/2012 | 402985.7 | 0 | 70.4 | 3.891 | 222.0225762 | 5.801 |
| 5331 | 38 | 21/10/2011 | 402709.17 | 0 | 73.05 | 3.842 | 129.7821613 | 12.89 |
| 5332 | 3 | 06/08/2010 | 402635.76 | 0 | 85.13 | 2.627 | 214.8341952 | 7.346 |
| 5333 | 36 | 04/03/2011 | 402579.84 | 0 | 64.55 | 3.282 | 212.576205 | 8.395 |
| 5334 | 38 | 04/02/2011 | 402341.76 | 0 | 45.14 | 3.348 | 127.7195806 | 14.021 |
| 5335 | 16 | 14/05/2010 | 401770.9 | 0 | 41.26 | 2.788 | 189.4904116 | 6.842 |
| 5336 | 38 | 20/04/2012 | 401615.8 | 0 | 66.73 | 4.222 | 131.1173333 | 11.627 |
| 5337 | 38 | 14/10/2011 | 400430.78 | 0 | 67.31 | 3.805 | 129.7706452 | 12.89 |
| 5338 | 38 | 08/07/2011 | 399699.17 | 0 | 89.9 | 3.705 | 129.1125 | 13.503 |
| 5339 | 3 | 07/05/2010 | 399323.86 | 0 | 73.47 | 2.835 | 213.6211778 | 7.343 |
| 5340 | 36 | 21/01/2011 | 399191.05 | 0 | 51.18 | 2.98 | 210.6031072 | 8.395 |
| 5341 | 3 | 18/11/2011 | 398838.97 | 0 | 63.91 | 3.308 | 221.6432852 | 7.197 |
| 5342 | 38 | 28/09/2012 | 398468.08 | 0 | 81.22 | 3.966 | 131.043 | 10.926 |
| 5343 | 16 | 27/04/2012 | 398445.15 | 0 | 59.69 | 3.927 | 197.664546 | 6.169 |
| 5344 | 3 | 06/01/2012 | 398178.21 | 0 | 52.42 | 3.157 | 223.1923049 | 6.833 |
| 5345 | 38 | 24/08/2012 | 397428.22 | 0 | 85.32 | 4.055 | 130.8381613 | 10.926 |
| 5346 | 3 | 25/02/2011 | 397211.19 | 0 | 67.4 | 3.065 | 216.8780275 | 7.551 |
| 5347 | 3 | 04/06/2010 | 396968.8 | 0 | 78.53 | 2.705 | 214.4958382 | 7.343 |
| 5348 | 38 | 03/06/2011 | 396826.06 | 0 | 71.81 | 4.031 | 129.0490323 | 13.736 |
| 5349 | 29 | 27/01/2012 | 395987.24 | 0 | 35.68 | 3.568 | 136.9598387 | 8.988 |
| 5350 | 7 | 07/05/2010 | 395453.83 | 0 | 40.07 | 2.771 | 189.5312483 | 8.963 |
| 5351 | 36 | 13/05/2011 | 395316.65 | 0 | 76.73 | 3.92 | 214.6899778 | 8.3 |
| 5352 | 7 | 21/05/2010 | 395195.65 | 0 | 46.6 | 2.776 | 189.467827 | 8.963 |
| 5353 | 3 | 08/07/2011 | 395146.24 | 0 | 85.38 | 3.48 | 218.6424704 | 7.567 |
| 5354 | 3 | 08/10/2010 | 395107.35 | 0 | 66.99 | 2.633 | 215.060858 | 7.564 |
| 5355 | 3 | 21/10/2011 | 394976.36 | 0 | 69.03 | 3.353 | 220.9144005 | 7.197 |
| 5356 | 3 | 17/08/2012 | 394918.83 | 0 | 87.36 | 3.571 | 225.5558664 | 6.334 |
| 5357 | 38 | 23/09/2011 | 394665.28 | 0 | 82.95 | 3.789 | 129.5183333 | 13.503 |
| 5358 | 36 | 17/06/2011 | 394645.25 | 0 | 84.43 | 3.599 | 213.7481256 | 8.3 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5359 | 3 | 27/04/2012 | 394616.11 | 0 | 73.39 | 3.814 | 225.1243526 | 6.664 |
| 5360 | 3 | 03/06/2011 | 394507.84 | 0 | 84.29 | 3.699 | 218.6449369 | 7.574 |
| 5361 | 36 | 06/05/2011 | 393401.4 | 0 | 69.56 | 3.917 | 214.5240376 | 8.3 |
| 5362 | 36 | 29/10/2010 | 392654.26 | 0 | 76.22 | 2.68 | 210.6736944 | 8.476 |
| 5363 | 38 | 08/04/2011 | 392152.3 | 0 | 64.47 | 4.003 | 128.8238065 | 13.736 |
| 5364 | 3 | 18/03/2011 | 392109.51 | 0 | 69.47 | 3.488 | 217.7235226 | 7.551 |
| 5365 | 38 | 18/11/2011 | 392003.13 | 0 | 54.2 | 3.813 | 129.8268333 | 12.89 |
| 5366 | 3 | 22/04/2011 | 391860.04 | 0 | 76.91 | 3.807 | 218.851237 | 7.574 |
| 5367 | 30 | 23/09/2011 | 391837.56 | 0 | 75.68 | 3.467 | 216.0282356 | 7.852 |
| 5368 | 3 | 10/08/2012 | 391811.6 | 0 | 85.85 | 3.494 | 225.4735085 | 6.334 |
| 5369 | 3 | 10/06/2011 | 391638.75 | 0 | 84.84 | 3.648 | 218.4037974 | 7.574 |
| 5370 | 36 | 25/03/2011 | 390732.02 | 0 | 71.07 | 3.488 | 213.3436744 | 8.395 |
| 5371 | 3 | 28/09/2012 | 389813.02 | 0 | 77.46 | 3.666 | 226.5180926 | 6.334 |
| 5372 | 3 | 28/10/2011 | 389540.62 | 0 | 71.04 | 3.372 | 221.0801842 | 7.197 |
| 5373 | 3 | 27/07/2012 | 389427.9 | 0 | 84.94 | 3.407 | 225.4537579 | 6.334 |
| 5374 | 30 | 26/08/2011 | 387944.83 | 0 | 92.07 | 3.523 | 215.386897 | 7.852 |
| 5375 | 38 | 12/08/2011 | 387844.05 | 0 | 91.04 | 3.701 | 129.2015806 | 13.503 |
| 5376 | 38 | 01/07/2011 | 387334.04 | 0 | 89.85 | 3.842 | 129.0894 | 13.503 |
| 5377 | 30 | 30/09/2011 | 387001.13 | 0 | 78.91 | 3.355 | 216.3620333 | 7.852 |
| 5378 | 3 | 12/11/2010 | 386635.03 | 0 | 62.79 | 2.728 | 215.3256258 | 7.564 |
| 5379 | 38 | 07/01/2011 | 386344.54 | 0 | 37.64 | 3.287 | 127.1917742 | 14.021 |
| 5380 | 3 | 13/05/2011 | 386312.68 | 0 | 79.87 | 3.899 | 219.3683556 | 7.574 |
| 5381 | 36 | 01/04/2011 | 385672.11 | 0 | 67.31 | 3.529 | 213.5776701 | 8.3 |
| 5382 | 36 | 15/07/2011 | 385631.48 | 0 | 85.63 | 3.55 | 214.1083654 | 8.177 |
| 5383 | 3 | 24/06/2011 | 385520.71 | 0 | 84.94 | 3.594 | 218.45094 | 7.574 |
| 5384 | 36 | 07/01/2011 | 384659.85 | 0 | 54.11 | 2.942 | 210.1842358 | 8.395 |
| 5385 | 3 | 14/05/2010 | 384357.94 | 0 | 77.18 | 2.854 | 213.6196139 | 7.343 |
| 5386 | 3 | 12/03/2010 | 384200.69 | 0 | 63.08 | 2.667 | 214.7027646 | 7.368 |
| 5387 | 3 | 08/04/2011 | 384075.31 | 0 | 72.55 | 3.622 | 218.4553663 | 7.574 |
| 5388 | 38 | 07/05/2010 | 383657.44 | 0 | 70.15 | 3.127 | 126.2898 | 14.099 |
| 5389 | 16 | 30/04/2010 | 383550.93 | 0 | 37.75 | 2.766 | 189.575127 | 6.842 |
| 5390 | 30 | 16/09/2011 | 382914.66 | 0 | 80.62 | 3.526 | 215.6944378 | 7.852 |
| 5391 | 38 | 01/04/2011 | 382098.13 | 0 | 63.63 | 3.772 | 128.7199355 | 13.736 |
| 5392 | 38 | 10/06/2011 | 381763.02 | 0 | 78.72 | 3.981 | 129.0357097 | 13.736 |
| 5393 | 3 | 02/07/2010 | 381151.72 | 0 | 82.2 | 2.669 | 214.5463222 | 7.346 |
| 5394 | 3 | 14/01/2011 | 381061.1 | 0 | 44.76 | 2.983 | 214.7470729 | 7.551 |
| 5395 | 36 | 05/08/2011 | 381017.75 | 0 | 86.71 | 3.652 | 214.2972939 | 8.177 |
| 5396 | 38 | 05/11/2010 | 380870.09 | 0 | 65.49 | 3.129 | 126.4912903 | 14.313 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5397 | 3 | 25/03/2011 | 380683.67 | 0 | 72.94 | 3.473 | 217.9674705 | 7.551 |
| 5398 | 3 | 12/08/2011 | 380376.85 | 0 | 88.88 | 3.638 | 218.9605873 | 7.567 |
| 5399 | 36 | 25/02/2011 | 380279.44 | 0 | 67.73 | 3.053 | 212.2912786 | 8.395 |
| 5400 | 36 | 12/08/2011 | 380188.69 | 0 | 87.64 | 3.608 | 214.3602701 | 8.177 |
| 5401 | 3 | 19/08/2011 | 379716.91 | 0 | 88.44 | 3.554 | 219.023271 | 7.567 |
| 5402 | 5 | 16/12/2011 | 379530.3 | 0 | 54.42 | 3.159 | 219.7596266 | 6.3 |
| 5403 | 38 | 06/08/2010 | 378574.44 | 0 | 92.95 | 3.123 | 126.0854516 | 14.18 |
| 5404 | 38 | 28/10/2011 | 378539.17 | 0 | 67.41 | 3.727 | 129.7936774 | 12.89 |
| 5405 | 3 | 07/01/2011 | 378241.34 | 0 | 53.35 | 2.976 | 214.6955104 | 7.551 |
| 5406 | 16 | 29/04/2011 | 378100.31 | 0 | 37.77 | 3.663 | 192.6243322 | 6.339 |
| 5407 | 36 | 08/07/2011 | 377464.62 | 0 | 84.71 | 3.44 | 214.0245556 | 8.177 |
| 5408 | 38 | 03/09/2010 | 377096.55 | 0 | 83.12 | 3.087 | 126.1019355 | 14.18 |
| 5409 | 44 | 23/12/2011 | 376233.89 | 0 | 24.76 | 3.186 | 129.9845484 | 6.078 |
| 5410 | 5 | 02/12/2011 | 376225.61 | 0 | 51.14 | 3.172 | 219.2917287 | 6.3 |
| 5411 | 38 | 04/06/2010 | 376184.88 | 0 | 81.39 | 2.941 | 126.1360645 | 14.099 |
| 5412 | 36 | 20/05/2011 | 376183.44 | 0 | 73.02 | 3.925 | 214.465412 | 8.3 |
| 5413 | 3 | 02/09/2011 | 375988.69 | 0 | 89.12 | 3.533 | 219.1501106 | 7.567 |
| 5414 | 3 | 16/09/2011 | 375629.51 | 0 | 83.63 | 3.526 | 219.3972867 | 7.567 |
| 5415 | 3 | 19/03/2010 | 375328.59 | 0 | 60.42 | 2.72 | 214.5301219 | 7.368 |
| 5416 | 36 | 22/04/2011 | 374574.72 | 0 | 74.57 | 3.805 | 214.1921572 | 8.3 |
| 5417 | 3 | 01/04/2011 | 374556.08 | 0 | 68.76 | 3.524 | 218.2114184 | 7.574 |
| 5418 | 36 | 10/06/2011 | 374182.04 | 0 | 82.41 | 3.633 | 213.7917147 | 8.3 |
| 5419 | 36 | 03/06/2011 | 373703.95 | 0 | 82.96 | 3.69 | 214.0162805 | 8.3 |
| 5420 | 7 | 30/04/2010 | 373655.61 | 0 | 38.99 | 2.766 | 189.575127 | 8.963 |
| 5421 | 3 | 15/07/2011 | 373454.33 | 0 | 87.14 | 3.575 | 218.7275216 | 7.567 |
| 5422 | 36 | 19/08/2011 | 373267.58 | 0 | 87.24 | 3.534 | 214.4239935 | 8.177 |
| 5423 | 7 | 14/05/2010 | 372673.61 | 0 | 41.41 | 2.788 | 189.4904116 | 8.963 |
| 5424 | 3 | 19/11/2010 | 372545.32 | 0 | 57.72 | 2.771 | 215.2074519 | 7.564 |
| 5425 | 38 | 05/03/2010 | 372239.89 | 0 | 53.77 | 2.987 | 126.5782857 | 13.975 |
| 5426 | 36 | 28/01/2011 | 372174.12 | 0 | 48.74 | 2.995 | 210.9682412 | 8.395 |
| 5427 | 16 | 23/04/2010 | 370230.94 | 0 | 44.9 | 2.776 | 189.6190057 | 6.842 |
| 5428 | 30 | 02/09/2011 | 369722.32 | 0 | 91.94 | 3.533 | 215.4508632 | 7.852 |
| 5429 | 3 | 27/05/2011 | 369350.6 | 0 | 84.41 | 3.786 | 218.8860765 | 7.574 |
| 5430 | 38 | 24/12/2010 | 369106.72 | 0 | 52.02 | 3.236 | 126.9835806 | 14.313 |
| 5431 | 3 | 01/07/2011 | 368962.72 | 0 | 85.1 | 3.524 | 218.5467052 | 7.567 |
| 5432 | 38 | 02/04/2010 | 368929.55 | 0 | 59.84 | 3.086 | 126.6034839 | 14.099 |
| 5433 | 16 | 22/04/2011 | 368600 | 0 | 40.74 | 3.636 | 192.5234638 | 6.339 |
| 5434 | 3 | 30/09/2011 | 368477.93 | 0 | 82.58 | 3.355 | 220.085696 | 7.567 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5435 | 3 | 14/10/2011 | 368282.57 | 0 | 73.75 | 3.274 | 220.7486167 | 7.197 |
| 5436 | 5 | 17/12/2010 | 367801.19 | 0 | 51.61 | 2.869 | 211.9580815 | 6.768 |
| 5437 | 3 | 13/01/2012 | 367438.62 | 0 | 51.86 | 3.261 | 223.3755259 | 6.833 |
| 5438 | 5 | 09/12/2011 | 367433.77 | 0 | 44.12 | 3.158 | 219.540637 | 6.3 |
| 5439 | 3 | 29/04/2011 | 367405.4 | 0 | 78.69 | 3.81 | 219.0236099 | 7.574 |
| 5440 | 38 | 15/07/2011 | 367181.71 | 0 | 88.1 | 3.692 | 129.1338387 | 13.503 |
| 5441 | 38 | 13/05/2011 | 366977.79 | 0 | 70.93 | 4.202 | 129.089 | 13.736 |
| 5442 | 38 | 30/09/2011 | 366819.84 | 0 | 83.26 | 3.877 | 129.6060667 | 13.503 |
| 5443 | 3 | 03/09/2010 | 366473.97 | 0 | 84.16 | 2.577 | 214.8481685 | 7.346 |
| 5444 | 3 | 26/08/2011 | 366367.55 | 0 | 87.67 | 3.523 | 219.0866908 | 7.567 |
| 5445 | 3 | 15/04/2011 | 366250.69 | 0 | 75.88 | 3.743 | 218.6788642 | 7.574 |
| 5446 | 3 | 20/01/2012 | 365818.61 | 0 | 56.2 | 3.268 | 223.4700552 | 6.833 |
| 5447 | 38 | 20/05/2011 | 365730.76 | 0 | 66.59 | 4.169 | 129.0756774 | 13.736 |
| 5448 | 38 | 26/08/2011 | 365672.55 | 0 | 94.61 | 3.74 | 129.2832581 | 13.503 |
| 5449 | 38 | 22/07/2011 | 365562.67 | 0 | 91.17 | 3.794 | 129.1507742 | 13.503 |
| 5450 | 3 | 23/09/2011 | 365248.94 | 0 | 80.19 | 3.467 | 219.7414914 | 7.567 |
| 5451 | 44 | 24/12/2010 | 365098.24 | 0 | 34.9 | 2.846 | 126.9835806 | 7.61 |
| 5452 | 3 | 28/01/2011 | 364866.24 | 0 | 48.71 | 3.01 | 215.5065821 | 7.551 |
| 5453 | 38 | 18/02/2011 | 364606.7 | 0 | 53.35 | 3.43 | 127.99525 | 14.021 |
| 5454 | 3 | 20/05/2011 | 364603.13 | 0 | 75.79 | 3.907 | 219.127216 | 7.574 |
| 5455 | 3 | 18/06/2010 | 364076.85 | 0 | 83.52 | 2.637 | 214.7858259 | 7.343 |
| 5456 | 3 | 17/09/2010 | 363064.64 | 0 | 82.36 | 2.582 | 214.8322484 | 7.346 |
| 5457 | 38 | 22/04/2011 | 362952.34 | 0 | 72.12 | 4.134 | 128.9553 | 13.736 |
| 5458 | 38 | 15/04/2011 | 362758.94 | 0 | 57.63 | 3.868 | 128.9107333 | 13.736 |
| 5459 | 38 | 19/08/2011 | 362224.7 | 0 | 91.74 | 3.743 | 129.2405806 | 13.503 |
| 5460 | 3 | 27/08/2010 | 362134.09 | 0 | 86.15 | 2.619 | 214.8897938 | 7.346 |
| 5461 | 36 | 22/07/2011 | 361311.41 | 0 | 83.31 | 3.637 | 214.1713416 | 8.177 |
| 5462 | 3 | 30/04/2010 | 361248.39 | 0 | 70.24 | 2.78 | 213.6716815 | 7.343 |
| 5463 | 38 | 02/07/2010 | 361181.48 | 0 | 91.98 | 3.105 | 126.1392 | 14.18 |
| 5464 | 44 | 26/10/2012 | 361067.07 | 0 | 46.97 | 3.755 | 131.1930968 | 5.217 |
| 5465 | 5 | 04/05/2012 | 360932.69 | 0 | 77.1 | 3.749 | 222.2594722 | 5.801 |
| 5466 | 3 | 22/07/2011 | 360617.37 | 0 | 86.19 | 3.651 | 218.7857881 | 7.567 |
| 5467 | 36 | 03/12/2010 | 360266.09 | 0 | 54.44 | 2.694 | 210.376263 | 8.476 |
| 5468 | 38 | 01/10/2010 | 360256.58 | 0 | 85.2 | 3.001 | 126.2346 | 14.313 |
| 5469 | 36 | 24/06/2011 | 360009.94 | 0 | 83.95 | 3.569 | 213.8402689 | 8.3 |
| 5470 | 3 | 26/03/2010 | 359949.27 | 0 | 57.06 | 2.732 | 214.3241011 | 7.368 |
| 5471 | 5 | 01/06/2012 | 359867.8 | 0 | 79.72 | 3.501 | 222.3343277 | 5.801 |
| 5472 | 5 | 02/03/2012 | 359206.21 | 0 | 60.66 | 3.63 | 221.4342146 | 5.943 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5473 | 3 | 01/10/2010 | 358784.1 | 0 | 73.6 | 2.603 | 214.9846548 | 7.564 |
| 5474 | 38 | 05/02/2010 | 358496.14 | 0 | 49.47 | 2.962 | 126.4420645 | 13.975 |
| 5475 | 44 | 06/07/2012 | 358461.58 | 0 | 79.23 | 3.63 | 130.7196333 | 5.407 |
| 5476 | 38 | 11/03/2011 | 357897.18 | 0 | 57.75 | 3.818 | 128.3995 | 14.021 |
| 5477 | 38 | 28/01/2011 | 357557.16 | 0 | 50.74 | 3.342 | 127.5800323 | 14.021 |
| 5478 | 3 | 25/06/2010 | 357346.48 | 0 | 83.79 | 2.653 | 214.6660741 | 7.343 |
| 5479 | 38 | 27/05/2011 | 356886.1 | 0 | 76.67 | 4.087 | 129.0623548 | 13.736 |
| 5480 | 38 | 17/06/2011 | 356797 | 0 | 86.84 | 3.935 | 129.0432 | 13.736 |
| 5481 | 5 | 18/02/2011 | 356622.61 | 0 | 58.83 | 3.045 | 213.8068304 | 6.634 |
| 5482 | 5 | 17/02/2012 | 356427.98 | 0 | 48.25 | 3.51 | 221.0106341 | 5.943 |
| 5483 | 38 | 14/01/2011 | 356138.79 | 0 | 43.15 | 3.312 | 127.3009355 | 14.021 |
| 5484 | 38 | 10/12/2010 | 355965.23 | 0 | 50.01 | 3.203 | 126.7934 | 14.313 |
| 5485 | 3 | 24/09/2010 | 355626.87 | 0 | 76.9 | 2.624 | 214.9084516 | 7.346 |
| 5486 | 44 | 28/09/2012 | 355307.94 | 0 | 64.8 | 3.821 | 131.043 | 5.407 |
| 5487 | 38 | 29/07/2011 | 355131.33 | 0 | 93.29 | 3.805 | 129.1677097 | 13.503 |
| 5488 | 3 | 11/06/2010 | 355017.09 | 0 | 82.1 | 2.668 | 214.787913 | 7.343 |
| 5489 | 3 | 16/04/2010 | 354993.26 | 0 | 66.98 | 2.808 | 213.7726889 | 7.343 |
| 5490 | 38 | 11/06/2010 | 354828.65 | 0 | 90.84 | 2.949 | 126.1119032 | 14.099 |
| 5491 | 36 | 29/07/2011 | 354361.08 | 0 | 84.99 | 3.66 | 214.2343177 | 8.177 |
| 5492 | 36 | 01/07/2011 | 354270.77 | 0 | 85.33 | 3.502 | 213.9324122 | 8.177 |
| 5493 | 38 | 25/02/2011 | 354232.34 | 0 | 48.45 | 3.53 | 128.13 | 14.021 |
| 5494 | 38 | 24/06/2011 | 354078.95 | 0 | 88.95 | 3.898 | 129.0663 | 13.736 |
| 5495 | 5 | 04/11/2011 | 353652.23 | 0 | 56.71 | 3.332 | 218.408408 | 6.3 |
| 5496 | 3 | 23/07/2010 | 352864.49 | 0 | 83.32 | 2.608 | 214.5564968 | 7.346 |
| 5497 | 5 | 10/12/2010 | 352811.53 | 0 | 48.27 | 2.843 | 212.0193491 | 6.768 |
| 5498 | 3 | 16/07/2010 | 352728.78 | 0 | 84.32 | 2.623 | 214.4176476 | 7.346 |
| 5499 | 38 | 03/12/2010 | 351925.36 | 0 | 43.33 | 3.041 | 126.7313333 | 14.313 |
| 5500 | 5 | 13/04/2012 | 351832.03 | 0 | 70.56 | 3.891 | 222.0971111 | 5.801 |
| 5501 | 3 | 20/08/2010 | 351728.21 | 0 | 88.02 | 2.664 | 214.9314191 | 7.346 |
| 5502 | 38 | 25/03/2011 | 351541.62 | 0 | 54.4 | 3.909 | 128.6160645 | 14.021 |
| 5503 | 38 | 08/10/2010 | 351271.36 | 0 | 71.82 | 3.013 | 126.2791667 | 14.313 |
| 5504 | 3 | 21/01/2011 | 350876.7 | 0 | 50.74 | 3.016 | 215.1268275 | 7.551 |
| 5505 | 36 | 02/09/2011 | 350276.29 | 0 | 87.5 | 3.481 | 214.5516896 | 8.177 |
| 5506 | 3 | 28/05/2010 | 350089.23 | 0 | 78.6 | 2.759 | 214.2037634 | 7.343 |
| 5507 | 3 | 27/01/2012 | 349518.1 | 0 | 58.06 | 3.29 | 223.5645845 | 6.833 |
| 5508 | 38 | 18/03/2011 | 349459.95 | 0 | 64.21 | 3.692 | 128.5121935 | 14.021 |
| 5509 | 3 | 09/07/2010 | 349214.18 | 0 | 81.75 | 2.642 | 214.4265704 | 7.346 |
| 5510 | 3 | 22/10/2010 | 348895.98 | 0 | 71.64 | 2.725 | 215.17839 | 7.564 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5511 | 36 | 27/05/2011 | 348655.2 | 0 | 81.28 | 3.786 | 214.2408462 | 8.3 |
| 5512 | 38 | 19/11/2010 | 348593.99 | 0 | 58.18 | 3.161 | 126.6072 | 14.313 |
| 5513 | 3 | 29/10/2010 | 348591.74 | 0 | 72.04 | 2.716 | 215.2274686 | 7.564 |
| 5514 | 3 | 30/07/2010 | 347955.05 | 0 | 82.04 | 2.64 | 214.695346 | 7.346 |
| 5515 | 44 | 14/09/2012 | 347726.67 | 0 | 68.55 | 3.749 | 130.9776667 | 5.407 |
| 5516 | 5 | 09/03/2012 | 347295.6 | 0 | 57.69 | 3.669 | 221.6460048 | 5.943 |
| 5517 | 38 | 14/05/2010 | 346174.3 | 0 | 68.44 | 3.145 | 126.2085484 | 14.099 |
| 5518 | 36 | 07/10/2011 | 346137.87 | 0 | 71.2 | 3.262 | 215.7831333 | 7.716 |
| 5519 | 3 | 15/10/2010 | 345584.39 | 0 | 69.71 | 2.72 | 215.1293114 | 7.564 |
| 5520 | 3 | 29/07/2011 | 345381.29 | 0 | 88.07 | 3.682 | 218.8440545 | 7.567 |
| 5521 | 36 | 26/08/2011 | 344964.2 | 0 | 86.02 | 3.501 | 214.4878416 | 8.177 |
| 5522 | 5 | 31/08/2012 | 344642.01 | 0 | 84.25 | 3.638 | 222.8958121 | 5.603 |
| 5523 | 5 | 03/12/2010 | 344490.88 | 0 | 51.31 | 2.708 | 212.1613951 | 6.768 |
| 5524 | 38 | 29/04/2011 | 344225.99 | 0 | 68.27 | 4.151 | 128.9998667 | 13.736 |
| 5525 | 38 | 09/07/2010 | 343850.34 | 0 | 90.37 | 3.1 | 126.1518 | 14.18 |
| 5526 | 3 | 21/05/2010 | 343763.17 | 0 | 75.81 | 2.826 | 213.9116886 | 7.343 |
| 5527 | 44 | 25/05/2012 | 343268.29 | 0 | 62.39 | 3.801 | 131.0287742 | 5.621 |
| 5528 | 36 | 16/09/2011 | 343108.12 | 0 | 82.06 | 3.473 | 214.7934111 | 8.177 |
| 5529 | 5 | 05/10/2012 | 343048.29 | 0 | 71.17 | 3.617 | 223.7744444 | 5.422 |
| 5530 | 44 | 03/08/2012 | 342385.38 | 0 | 81.99 | 3.512 | 130.737871 | 5.407 |
| 5531 | 36 | 14/10/2011 | 342076.99 | 0 | 74.16 | 3.234 | 216.0885258 | 7.716 |
| 5532 | 38 | 12/03/2010 | 342023.92 | 0 | 50.11 | 2.925 | 126.6042857 | 13.975 |
| 5533 | 5 | 25/05/2012 | 341994.48 | 0 | 78.23 | 3.561 | 222.3323853 | 5.801 |
| 5534 | 5 | 08/06/2012 | 341704.59 | 0 | 81.02 | 3.452 | 222.33627 | 5.801 |
| 5535 | 38 | 09/04/2010 | 341630.46 | 0 | 59.25 | 3.09 | 126.6019032 | 14.099 |
| 5536 | 36 | 16/12/2011 | 341503.92 | 0 | 58.31 | 3.133 | 217.8781339 | 7.716 |
| 5537 | 38 | 13/08/2010 | 341400.72 | 0 | 87.01 | 3.159 | 126.064 | 14.18 |
| 5538 | 44 | 11/05/2012 | 341381.08 | 0 | 56.47 | 3.809 | 131.1453333 | 5.621 |
| 5539 | 38 | 29/10/2010 | 341219.63 | 0 | 61.09 | 3.016 | 126.4364194 | 14.313 |
| 5540 | 5 | 06/07/2012 | 341214.43 | 0 | 82.35 | 3.227 | 222.4714336 | 5.603 |
| 5541 | 38 | 21/01/2011 | 341098.08 | 0 | 53.53 | 3.223 | 127.4404839 | 14.021 |
| 5542 | 36 | 29/04/2011 | 340708.78 | 0 | 76.1 | 3.837 | 214.3580974 | 8.3 |
| 5543 | 38 | 21/05/2010 | 340497.08 | 0 | 76.2 | 3.12 | 126.1843871 | 14.099 |
| 5544 | 44 | 08/06/2012 | 340238.38 | 0 | 68.4 | 3.776 | 130.8896774 | 5.621 |
| 5545 | 38 | 12/11/2010 | 340147.2 | 0 | 57.79 | 3.13 | 126.5461613 | 14.313 |
| 5546 | 3 | 23/04/2010 | 339976.65 | 0 | 67.87 | 2.795 | 213.7221852 | 7.343 |
| 5547 | 3 | 13/08/2010 | 339597.38 | 0 | 86.74 | 2.692 | 214.9730444 | 7.346 |
| 5548 | 44 | 31/08/2012 | 339490.69 | 0 | 79.18 | 3.624 | 130.8853548 | 5.407 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5549 | 36 | 13/04/2012 | 339407.94 | 0 | 72.54 | 3.919 | 220.1953389 | 6.989 |
| 5550 | 5 | 16/03/2012 | 339392.54 | 0 | 63.55 | 3.734 | 221.7989713 | 5.943 |
| 5551 | 38 | 22/10/2010 | 339042.18 | 0 | 68.85 | 3.014 | 126.3815484 | 14.313 |
| 5552 | 44 | 15/06/2012 | 338400.82 | 0 | 65.97 | 3.756 | 130.8295333 | 5.621 |
| 5553 | 44 | 29/06/2012 | 338386.08 | 0 | 82 | 3.681 | 130.7562667 | 5.621 |
| 5554 | 38 | 16/07/2010 | 338277.71 | 0 | 97.18 | 3.094 | 126.1498065 | 14.18 |
| 5555 | 36 | 08/06/2012 | 338273.38 | 0 | 81.5 | 3.513 | 220.4357073 | 6.989 |
| 5556 | 44 | 24/08/2012 | 337985.74 | 0 | 77.37 | 3.582 | 130.8381613 | 5.407 |
| 5557 | 38 | 30/04/2010 | 337979.65 | 0 | 67.38 | 3.105 | 126.3805667 | 14.099 |
| 5558 | 5 | 04/06/2010 | 337825.89 | 0 | 79.54 | 2.705 | 211.7325146 | 6.465 |
| 5559 | 44 | 20/07/2012 | 337819.16 | 0 | 75.69 | 3.556 | 130.7012903 | 5.407 |
| 5560 | 44 | 12/10/2012 | 337796.13 | 0 | 55.1 | 3.797 | 131.1083333 | 5.217 |
| 5561 | 38 | 15/10/2010 | 337743.26 | 0 | 75 | 2.976 | 126.3266774 | 14.313 |
| 5562 | 38 | 16/04/2010 | 337723.49 | 0 | 64.95 | 3.109 | 126.5621 | 14.099 |
| 5563 | 44 | 05/10/2012 | 337390.44 | 0 | 61.79 | 3.815 | 131.0756667 | 5.217 |
| 5564 | 44 | 13/07/2012 | 336479.49 | 0 | 83.68 | 3.595 | 130.683 | 5.407 |
| 5565 | 38 | 30/07/2010 | 336378.38 | 0 | 96.31 | 3.017 | 126.1069032 | 14.18 |
| 5566 | 38 | 17/09/2010 | 336253.19 | 0 | 82.45 | 3.028 | 126.1454667 | 14.18 |
| 5567 | 44 | 22/06/2012 | 336241 | 0 | 72.89 | 3.737 | 130.7929 | 5.621 |
| 5568 | 5 | 18/05/2012 | 336189.66 | 0 | 70.45 | 3.63 | 222.330443 | 5.801 |
| 5569 | 44 | 21/09/2012 | 336017.6 | 0 | 67.96 | 3.821 | 131.0103333 | 5.407 |
| 5570 | 38 | 26/03/2010 | 335858.11 | 0 | 60.06 | 3.083 | 126.6050645 | 13.975 |
| 5571 | 38 | 18/06/2010 | 335691.85 | 0 | 81.06 | 3.043 | 126.114 | 14.099 |
| 5572 | 36 | 16/03/2012 | 335345.82 | 0 | 67.48 | 3.779 | 219.8956335 | 7.244 |
| 5573 | 38 | 23/04/2010 | 335121.82 | 0 | 64.55 | 3.05 | 126.4713333 | 14.099 |
| 5574 | 38 | 17/12/2010 | 334441.15 | 0 | 52.77 | 3.236 | 126.8794839 | 14.313 |
| 5575 | 38 | 26/02/2010 | 334222.73 | 0 | 50.23 | 2.825 | 126.5522857 | 13.975 |
| 5576 | 44 | 18/05/2012 | 334042.43 | 0 | 65.17 | 3.808 | 131.0983226 | 5.621 |
| 5577 | 5 | 03/02/2012 | 333948 | 0 | 57.35 | 3.36 | 220.7561941 | 5.943 |
| 5578 | 5 | 11/05/2012 | 333870.52 | 0 | 73.45 | 3.688 | 222.3135926 | 5.801 |
| 5579 | 44 | 10/08/2012 | 333594.81 | 0 | 81.69 | 3.509 | 130.7561613 | 5.407 |
| 5580 | 5 | 07/05/2010 | 333522.6 | 0 | 71.53 | 2.835 | 210.8896556 | 6.465 |
| 5581 | 36 | 15/06/2012 | 333146.88 | 0 | 82.15 | 3.407 | 220.4494148 | 6.989 |
| 5582 | 38 | 19/03/2010 | 333025.47 | 0 | 59.57 | 3.054 | 126.6066452 | 13.975 |
| 5583 | 36 | 18/11/2011 | 332901.94 | 0 | 66.28 | 3.26 | 216.9395861 | 7.716 |
| 5584 | 44 | 16/03/2012 | 331965.95 | 0 | 52.5 | 3.529 | 130.8261935 | 5.774 |
| 5585 | 5 | 02/04/2010 | 331406 | 0 | 63.18 | 2.719 | 211.372888 | 6.465 |
| 5586 | 5 | 30/03/2012 | 331318.73 | 0 | 67.76 | 3.845 | 221.9480412 | 5.943 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5587 | 33 | 14/05/2010 | 331173.51 | 0 | 76.8 | 3.145 | 126.2085484 | 9.849 |
| 5588 | 36 | 06/04/2012 | 331026.11 | 0 | 73.95 | 3.934 | 220.1204125 | 6.989 |
| 5589 | 36 | 20/01/2012 | 330927.21 | 0 | 58.9 | 3.275 | 218.6755292 | 7.244 |
| 5590 | 38 | 24/09/2010 | 330604.9 | 0 | 81.77 | 2.939 | 126.1900333 | 14.18 |
| 5591 | 36 | 11/05/2012 | 330518.34 | 0 | 76.55 | 3.764 | 220.4075581 | 6.989 |
| 5592 | 44 | 27/04/2012 | 330338.36 | 0 | 64.8 | 3.842 | 131.1266667 | 5.621 |
| 5593 | 5 | 20/04/2012 | 330063.06 | 0 | 67.33 | 3.877 | 222.1512315 | 5.801 |
| 5594 | 5 | 29/06/2012 | 329658.1 | 0 | 87.08 | 3.286 | 222.4307191 | 5.801 |
| 5595 | 5 | 04/02/2011 | 329613.2 | 0 | 41.67 | 2.989 | 213.1229755 | 6.634 |
| 5596 | 36 | 06/01/2012 | 329467.82 | 0 | 57.18 | 3.129 | 218.4062876 | 7.244 |
| 5597 | 5 | 03/06/2011 | 329183.92 | 0 | 83.81 | 3.699 | 215.8384319 | 6.489 |
| 5598 | 38 | 20/08/2010 | 329139.73 | 0 | 92.81 | 3.041 | 126.0766452 | 14.18 |
| 5599 | 5 | 04/03/2011 | 329033.66 | 0 | 60.35 | 3.288 | 214.3842702 | 6.634 |
| 5600 | 36 | 21/10/2011 | 328633.34 | 0 | 67.89 | 3.308 | 216.2468287 | 7.716 |
| 5601 | 36 | 11/11/2011 | 328498.92 | 0 | 63.5 | 3.254 | 216.7217373 | 7.716 |
| 5602 | 5 | 22/04/2011 | 328415.44 | 0 | 74.34 | 3.807 | 216.0280407 | 6.489 |
| 5603 | 38 | 23/07/2010 | 328336.85 | 0 | 99.22 | 3.112 | 126.1283548 | 14.18 |
| 5604 | 5 | 09/04/2010 | 328020.49 | 0 | 65.19 | 2.77 | 211.1738835 | 6.465 |
| 5605 | 44 | 17/08/2012 | 327389.51 | 0 | 79.4 | 3.545 | 130.7909677 | 5.407 |
| 5606 | 5 | 15/06/2012 | 327383.64 | 0 | 81.64 | 3.393 | 222.3492901 | 5.801 |
| 5607 | 38 | 19/02/2010 | 327237.92 | 0 | 54.83 | 2.915 | 126.5262857 | 13.975 |
| 5608 | 5 | 01/07/2011 | 327093.89 | 0 | 85.81 | 3.524 | 215.7474537 | 6.529 |
| 5609 | 33 | 07/05/2010 | 326870.13 | 0 | 75.4 | 3.127 | 126.2898 | 9.849 |
| 5610 | 38 | 28/05/2010 | 326469.43 | 0 | 67.84 | 3.058 | 126.1602258 | 14.099 |
| 5611 | 36 | 17/02/2012 | 326316.73 | 0 | 54.38 | 3.503 | 219.1148297 | 7.244 |
| 5612 | 44 | 04/05/2012 | 326053.28 | 0 | 54.41 | 3.831 | 131.136 | 5.621 |
| 5613 | 44 | 03/02/2012 | 325986.05 | 0 | 31.39 | 3.077 | 130.3496774 | 5.774 |
| 5614 | 36 | 13/01/2012 | 325976.34 | 0 | 56.28 | 3.254 | 218.5823389 | 7.244 |
| 5615 | 5 | 12/10/2012 | 325345.41 | 0 | 66.24 | 3.601 | 223.974787 | 5.422 |
| 5616 | 44 | 06/01/2012 | 325327.93 | 0 | 33.8 | 3.08 | 130.1575161 | 5.774 |
| 5617 | 5 | 05/11/2010 | 325310.3 | 0 | 58.88 | 2.689 | 212.5126051 | 6.768 |
| 5618 | 36 | 23/12/2011 | 325262.46 | 0 | 55.41 | 3.098 | 218.0541851 | 7.716 |
| 5619 | 33 | 09/04/2010 | 325201.05 | 0 | 68.43 | 3.004 | 126.6019032 | 9.849 |
| 5620 | 5 | 22/06/2012 | 325041.68 | 0 | 80.57 | 3.346 | 222.3900046 | 5.801 |
| 5621 | 5 | 27/04/2012 | 324839.74 | 0 | 68.96 | 3.814 | 222.2053519 | 5.801 |
| 5622 | 36 | 18/05/2012 | 324801.13 | 0 | 73.7 | 3.713 | 220.4252149 | 6.989 |
| 5623 | 5 | 03/08/2012 | 324195.17 | 0 | 86.91 | 3.417 | 222.5385111 | 5.603 |
| 5624 | 44 | 26/08/2011 | 324174.79 | 0 | 81.53 | 3.57 | 129.2832581 | 6.56 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5625 | 36 | 20/04/2012 | 323915.32 | 0 | 70.87 | 3.918 | 220.2483937 | 6.989 |
| 5626 | 5 | 03/09/2010 | 323798 | 0 | 84.06 | 2.577 | 212.0869176 | 6.496 |
| 5627 | 44 | 19/10/2012 | 323766.77 | 0 | 52.06 | 3.781 | 131.1499677 | 5.217 |
| 5628 | 44 | 01/06/2012 | 323410.94 | 0 | 61.11 | 3.788 | 130.9592258 | 5.621 |
| 5629 | 44 | 20/04/2012 | 323233.8 | 0 | 50.24 | 3.845 | 131.1173333 | 5.621 |
| 5630 | 5 | 06/05/2011 | 322904.68 | 0 | 66.27 | 3.906 | 216.3655877 | 6.489 |
| 5631 | 38 | 27/08/2010 | 322868.56 | 0 | 93.19 | 3.129 | 126.0892903 | 14.18 |
| 5632 | 36 | 23/09/2011 | 322405.13 | 0 | 78.35 | 3.441 | 215.1233185 | 8.177 |
| 5633 | 38 | 25/06/2010 | 322046.76 | 0 | 87.27 | 3.084 | 126.1266 | 14.099 |
| 5634 | 5 | 23/03/2012 | 321299.99 | 0 | 64.44 | 3.787 | 221.8735063 | 5.943 |
| 5635 | 5 | 20/07/2012 | 321205.12 | 0 | 81.05 | 3.311 | 222.5209358 | 5.603 |
| 5636 | 5 | 24/08/2012 | 320831.36 | 0 | 79.45 | 3.62 | 222.7617437 | 5.603 |
| 5637 | 44 | 17/02/2012 | 320691.21 | 0 | 36.57 | 3.119 | 130.4546207 | 5.774 |
| 5638 | 44 | 06/04/2012 | 320021.1 | 0 | 48.85 | 3.793 | 131.0375484 | 5.621 |
| 5639 | 44 | 27/07/2012 | 319855.26 | 0 | 80.42 | 3.537 | 130.7195806 | 5.407 |
| 5640 | 5 | 26/10/2012 | 319550.77 | 0 | 71.7 | 3.506 | 224.0378139 | 5.422 |
| 5641 | 36 | 09/03/2012 | 318674.93 | 0 | 63.19 | 3.647 | 219.7437314 | 7.244 |
| 5642 | 36 | 23/03/2012 | 317872.51 | 0 | 69.18 | 3.845 | 219.9705599 | 7.244 |
| 5643 | 5 | 05/08/2011 | 317738.56 | 0 | 91.07 | 3.684 | 216.1071198 | 6.529 |
| 5644 | 5 | 05/02/2010 | 317173.1 | 0 | 39.7 | 2.572 | 211.6539716 | 6.566 |
| 5645 | 44 | 20/01/2012 | 316948.39 | 0 | 32.71 | 3.047 | 130.2792258 | 5.774 |
| 5646 | 44 | 02/03/2012 | 316687.22 | 0 | 32.36 | 3.242 | 130.6457931 | 5.774 |
| 5647 | 5 | 13/07/2012 | 316203.64 | 0 | 80.78 | 3.256 | 222.5121481 | 5.603 |
| 5648 | 5 | 02/09/2011 | 315645.53 | 0 | 90.38 | 3.533 | 216.3588498 | 6.529 |
| 5649 | 44 | 24/02/2012 | 315641.8 | 0 | 35.38 | 3.145 | 130.5502069 | 5.774 |
| 5650 | 36 | 02/03/2012 | 315396.72 | 0 | 64.54 | 3.619 | 219.5340975 | 7.244 |
| 5651 | 44 | 01/07/2011 | 315273.08 | 0 | 74.29 | 3.613 | 129.0894 | 6.56 |
| 5652 | 36 | 30/09/2011 | 314910.37 | 0 | 81.52 | 3.328 | 215.4532259 | 8.177 |
| 5653 | 36 | 17/08/2012 | 314607.22 | 0 | 85.89 | 3.571 | 220.7199609 | 6.623 |
| 5654 | 5 | 01/04/2011 | 314316.55 | 0 | 61.5 | 3.524 | 215.4024406 | 6.489 |
| 5655 | 5 | 17/08/2012 | 314014.18 | 0 | 87.52 | 3.571 | 222.6276753 | 5.603 |
| 5656 | 5 | 18/06/2010 | 313795.6 | 0 | 83.91 | 2.637 | 212.0119769 | 6.465 |
| 5657 | 36 | 04/11/2011 | 313387.11 | 0 | 58.97 | 3.287 | 216.5634344 | 7.716 |
| 5658 | 5 | 19/10/2012 | 313358.15 | 0 | 69.17 | 3.594 | 224.0192873 | 5.422 |
| 5659 | 36 | 24/02/2012 | 313270.45 | 0 | 62.21 | 3.55 | 219.3244636 | 7.244 |
| 5660 | 33 | 13/04/2012 | 312698.67 | 0 | 73.17 | 4.254 | 131.108 | 7.396 |
| 5661 | 44 | 07/10/2011 | 312577.36 | 0 | 60.62 | 3.592 | 129.6938 | 6.078 |
| 5662 | 36 | 04/05/2012 | 312467.52 | 0 | 77.17 | 3.835 | 220.3545033 | 6.989 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5663 | 44 | 13/01/2012 | 312361.88 | 0 | 25.61 | 3.056 | 130.244 | 5.774 |
| 5664 | 36 | 09/12/2011 | 312298.37 | 0 | 50.64 | 3.147 | 217.6645878 | 7.716 |
| 5665 | 44 | 11/11/2011 | 312233.56 | 0 | 33.8 | 3.513 | 129.8167097 | 6.078 |
| 5666 | 5 | 24/02/2012 | 312220.47 | 0 | 57.75 | 3.555 | 221.2224243 | 5.943 |
| 5667 | 5 | 18/03/2011 | 312177.67 | 0 | 64.31 | 3.488 | 214.9257339 | 6.634 |
| 5668 | 33 | 12/03/2010 | 312161 | 0 | 55.61 | 3.034 | 126.6042857 | 10.115 |
| 5669 | 5 | 06/01/2012 | 312078.71 | 0 | 50.21 | 3.157 | 220.2969205 | 5.943 |
| 5670 | 5 | 11/11/2011 | 311906.7 | 0 | 60.71 | 3.297 | 218.5699621 | 6.3 |
| 5671 | 44 | 13/04/2012 | 311390.22 | 0 | 51.7 | 3.833 | 131.108 | 5.621 |
| 5672 | 44 | 16/12/2011 | 311144.16 | 0 | 27.85 | 3.282 | 129.8980645 | 6.078 |
| 5673 | 36 | 03/02/2012 | 310982.87 | 0 | 61.33 | 3.421 | 218.8619099 | 7.244 |
| 5674 | 5 | 08/07/2011 | 310804.93 | 0 | 86.64 | 3.48 | 215.8409491 | 6.529 |
| 5675 | 33 | 11/06/2010 | 310800.79 | 0 | 93.52 | 3.057 | 126.1119032 | 9.849 |
| 5676 | 44 | 18/11/2011 | 310531.04 | 0 | 40.65 | 3.489 | 129.8268333 | 6.078 |
| 5677 | 5 | 26/08/2011 | 310338.17 | 0 | 89.18 | 3.523 | 216.2950176 | 6.529 |
| 5678 | 5 | 28/09/2012 | 310141.68 | 0 | 78.33 | 3.666 | 223.5741019 | 5.603 |
| 5679 | 44 | 30/03/2012 | 310027.29 | 0 | 53.2 | 3.734 | 130.9670968 | 5.774 |
| 5680 | 5 | 28/05/2010 | 310013.11 | 0 | 79.81 | 2.759 | 211.4507688 | 6.465 |
| 5681 | 44 | 02/09/2011 | 309543.52 | 0 | 77 | 3.58 | 129.3259355 | 6.56 |
| 5682 | 5 | 07/10/2011 | 309111.47 | 0 | 71.64 | 3.285 | 217.6123648 | 6.3 |
| 5683 | 44 | 03/06/2011 | 308950.04 | 0 | 52.76 | 3.752 | 129.0490323 | 6.906 |
| 5684 | 44 | 10/06/2011 | 308770.42 | 0 | 61.39 | 3.732 | 129.0357097 | 6.906 |
| 5685 | 44 | 27/05/2011 | 308442.49 | 0 | 54.62 | 3.778 | 129.0623548 | 6.906 |
| 5686 | 36 | 27/04/2012 | 308389.82 | 0 | 70.06 | 3.888 | 220.3014485 | 6.989 |
| 5687 | 44 | 27/01/2012 | 308295.38 | 0 | 34.32 | 3.058 | 130.3144516 | 5.774 |
| 5688 | 5 | 18/11/2011 | 307944.37 | 0 | 64.33 | 3.308 | 218.793912 | 6.3 |
| 5689 | 5 | 15/04/2011 | 307913.58 | 0 | 72.02 | 3.743 | 215.8592673 | 6.489 |
| 5690 | 33 | 16/04/2010 | 307779.64 | 0 | 72.44 | 3.109 | 126.5621 | 9.849 |
| 5691 | 44 | 23/09/2011 | 307409.13 | 0 | 63.6 | 3.648 | 129.5183333 | 6.56 |
| 5692 | 5 | 08/04/2011 | 307333.62 | 0 | 69.64 | 3.622 | 215.6407939 | 6.489 |
| 5693 | 5 | 21/09/2012 | 307306.76 | 0 | 71.09 | 3.721 | 223.3737593 | 5.603 |
| 5694 | 5 | 29/04/2011 | 307291.56 | 0 | 74.75 | 3.81 | 216.1968142 | 6.489 |
| 5695 | 44 | 04/11/2011 | 307126.34 | 0 | 43.51 | 3.538 | 129.8051935 | 6.078 |
| 5696 | 44 | 13/05/2011 | 307095.31 | 0 | 52.4 | 3.77 | 129.089 | 6.906 |
| 5697 | 5 | 28/10/2011 | 307035.11 | 0 | 69.27 | 3.372 | 218.2468539 | 6.3 |
| 5698 | 5 | 16/04/2010 | 306858.69 | 0 | 65.3 | 2.808 | 211.0388528 | 6.465 |
| 5699 | 5 | 27/07/2012 | 306827.36 | 0 | 85.06 | 3.407 | 222.5297234 | 5.603 |
| 5700 | 5 | 10/08/2012 | 306759.7 | 0 | 86.96 | 3.494 | 222.5472987 | 5.603 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5701 | 36 | 06/07/2012 | 306578.89 | 0 | 81.52 | 3.232 | 220.567112 | 6.623 |
| 5702 | 36 | 22/06/2012 | 306411.01 | 0 | 80.4 | 3.358 | 220.4886472 | 6.989 |
| 5703 | 44 | 28/10/2011 | 306336.07 | 0 | 47.41 | 3.567 | 129.7936774 | 6.078 |
| 5704 | 36 | 28/10/2011 | 306193.81 | 0 | 71.31 | 3.306 | 216.4051315 | 7.716 |
| 5705 | 36 | 25/05/2012 | 306098.17 | 0 | 78.94 | 3.636 | 220.4287124 | 6.989 |
| 5706 | 5 | 21/10/2011 | 306069.18 | 0 | 66.9 | 3.353 | 218.0852999 | 6.3 |
| 5707 | 36 | 01/06/2012 | 306005.53 | 0 | 80.74 | 3.567 | 220.4322099 | 6.989 |
| 5708 | 5 | 02/07/2010 | 305993.27 | 0 | 81.25 | 2.669 | 211.7801861 | 6.496 |
| 5709 | 44 | 21/10/2011 | 305969.81 | 0 | 54.66 | 3.579 | 129.7821613 | 6.078 |
| 5710 | 36 | 03/08/2012 | 304989.97 | 0 | 85.56 | 3.404 | 220.6319358 | 6.623 |
| 5711 | 5 | 10/06/2011 | 304984.14 | 0 | 83.61 | 3.648 | 215.6064555 | 6.489 |
| 5712 | 5 | 17/06/2011 | 304811.82 | 0 | 86.84 | 3.637 | 215.560463 | 6.489 |
| 5713 | 44 | 09/12/2011 | 304300.91 | 0 | 24.82 | 3.341 | 129.8555333 | 6.078 |
| 5714 | 36 | 30/03/2012 | 304144.9 | 0 | 70.48 | 3.891 | 220.0454862 | 7.244 |
| 5715 | 44 | 16/09/2011 | 303974.28 | 0 | 67.54 | 3.641 | 129.4306 | 6.56 |
| 5716 | 5 | 19/08/2011 | 303643.84 | 0 | 89.35 | 3.554 | 216.2311855 | 6.529 |
| 5717 | 44 | 20/05/2011 | 303559.23 | 0 | 52.12 | 3.802 | 129.0756774 | 6.906 |
| 5718 | 5 | 19/02/2010 | 303447.57 | 0 | 41.14 | 2.514 | 211.8471283 | 6.566 |
| 5719 | 44 | 09/03/2012 | 303438.24 | 0 | 38.24 | 3.38 | 130.7413793 | 5.774 |
| 5720 | 36 | 20/07/2012 | 303289.55 | 0 | 81.76 | 3.301 | 220.6148749 | 6.623 |
| 5721 | 44 | 22/07/2011 | 303108.81 | 0 | 78.5 | 3.563 | 129.1507742 | 6.56 |
| 5722 | 5 | 06/08/2010 | 303043.02 | 0 | 86.1 | 2.627 | 212.0624447 | 6.496 |
| 5723 | 5 | 24/06/2011 | 302881.64 | 0 | 84.76 | 3.594 | 215.6539583 | 6.489 |
| 5724 | 33 | 09/07/2010 | 302423.93 | 0 | 95.88 | 3.1 | 126.1518 | 9.495 |
| 5725 | 36 | 14/09/2012 | 301893.63 | 0 | 78.16 | 3.692 | 221.2601207 | 6.623 |
| 5726 | 5 | 12/11/2010 | 301827.36 | 0 | 62.37 | 2.728 | 212.5604113 | 6.768 |
| 5727 | 5 | 21/05/2010 | 301615.49 | 0 | 75.2 | 2.826 | 211.169023 | 6.465 |
| 5728 | 36 | 27/01/2012 | 301444.94 | 0 | 62.73 | 3.313 | 218.7687195 | 7.244 |
| 5729 | 44 | 02/07/2010 | 300628.19 | 0 | 78.82 | 2.814 | 126.1392 | 7.804 |
| 5730 | 44 | 17/06/2011 | 300255.87 | 0 | 63.35 | 3.704 | 129.0432 | 6.906 |
| 5731 | 36 | 12/10/2012 | 300236.85 | 0 | 71.28 | 3.576 | 222.0510793 | 6.228 |
| 5732 | 44 | 01/10/2010 | 300152.45 | 0 | 68.74 | 2.853 | 126.2346 | 7.61 |
| 5733 | 5 | 14/09/2012 | 299800.67 | 0 | 76.65 | 3.717 | 223.1734167 | 5.603 |
| 5734 | 44 | 30/09/2011 | 299757.75 | 0 | 68.28 | 3.623 | 129.6060667 | 6.56 |
| 5735 | 5 | 20/05/2011 | 299614.33 | 0 | 71.37 | 3.907 | 216.3023847 | 6.489 |
| 5736 | 44 | 06/05/2011 | 299354.67 | 0 | 47.75 | 3.744 | 129.0444333 | 6.906 |
| 5737 | 36 | 10/08/2012 | 298947.51 | 0 | 84.41 | 3.49 | 220.6404663 | 6.623 |
| 5738 | 5 | 30/04/2010 | 298697.84 | 0 | 67.53 | 2.78 | 210.939388 | 6.465 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5739 | 36 | 13/07/2012 | 298337.41 | 0 | 78.15 | 3.245 | 220.6063444 | 6.623 |
| 5740 | 44 | 05/08/2011 | 298080.45 | 0 | 75.56 | 3.595 | 129.1846452 | 6.56 |
| 5741 | 33 | 10/08/2012 | 297753.49 | 0 | 100.07 | 3.811 | 130.7561613 | 7.147 |
| 5742 | 5 | 19/11/2010 | 297384.81 | 0 | 52.52 | 2.771 | 212.445487 | 6.768 |
| 5743 | 5 | 12/03/2010 | 297293.59 | 0 | 58.5 | 2.667 | 211.9371839 | 6.566 |
| 5744 | 5 | 27/05/2011 | 297149.69 | 0 | 80.14 | 3.786 | 216.0704083 | 6.489 |
| 5745 | 44 | 16/07/2010 | 297099.95 | 0 | 77.79 | 2.791 | 126.1498065 | 7.804 |
| 5746 | 44 | 23/03/2012 | 296947.06 | 0 | 47.83 | 3.671 | 130.8966452 | 5.774 |
| 5747 | 33 | 19/02/2010 | 296850.83 | 0 | 62.16 | 2.915 | 126.5262857 | 10.115 |
| 5748 | 44 | 11/06/2010 | 296818.2 | 0 | 65.24 | 2.841 | 126.1119032 | 7.972 |
| 5749 | 44 | 06/08/2010 | 296804.49 | 0 | 81.24 | 2.802 | 126.0854516 | 7.804 |
| 5750 | 44 | 24/06/2011 | 296765.59 | 0 | 66.38 | 3.668 | 129.0663 | 6.906 |
| 5751 | 5 | 14/05/2010 | 296673.77 | 0 | 74.79 | 2.854 | 210.8872772 | 6.465 |
| 5752 | 5 | 11/06/2010 | 296641.91 | 0 | 80.7 | 2.668 | 212.0142605 | 6.465 |
| 5753 | 5 | 27/01/2012 | 295974.22 | 0 | 54.63 | 3.29 | 220.6628023 | 5.943 |
| 5754 | 44 | 03/09/2010 | 295880.12 | 0 | 65.71 | 2.868 | 126.1019355 | 7.804 |
| 5755 | 33 | 11/05/2012 | 295841.84 | 0 | 81.02 | 4.186 | 131.1453333 | 7.396 |
| 5756 | 44 | 08/07/2011 | 295339.01 | 0 | 77.3 | 3.563 | 129.1125 | 6.56 |
| 5757 | 5 | 25/06/2010 | 295257.3 | 0 | 83.72 | 2.653 | 211.8960815 | 6.465 |
| 5758 | 5 | 25/03/2011 | 294732.5 | 0 | 70.71 | 3.473 | 215.1640872 | 6.634 |
| 5759 | 5 | 25/02/2011 | 294659.5 | 0 | 63.35 | 3.065 | 214.0955503 | 6.634 |
| 5760 | 33 | 21/05/2010 | 294264.2 | 0 | 82.8 | 3.12 | 126.1843871 | 9.849 |
| 5761 | 44 | 04/03/2011 | 293984.54 | 0 | 34.23 | 3.23 | 128.26475 | 7.224 |
| 5762 | 44 | 04/02/2011 | 293953.08 | 0 | 23.35 | 2.974 | 127.7195806 | 7.224 |
| 5763 | 36 | 21/09/2012 | 293804.45 | 0 | 75.98 | 3.709 | 221.4578604 | 6.623 |
| 5764 | 44 | 18/06/2010 | 293481.36 | 0 | 58.41 | 2.819 | 126.114 | 7.972 |
| 5765 | 36 | 02/12/2011 | 293350.51 | 0 | 53.57 | 3.164 | 217.4229206 | 7.716 |
| 5766 | 44 | 27/08/2010 | 293155.08 | 0 | 75.31 | 2.854 | 126.0892903 | 7.804 |
| 5767 | 5 | 24/09/2010 | 293131.58 | 0 | 78.53 | 2.624 | 212.1519404 | 6.496 |
| 5768 | 5 | 11/03/2011 | 293098.1 | 0 | 55.74 | 3.459 | 214.6729901 | 6.634 |
| 5769 | 44 | 14/10/2011 | 293031.78 | 0 | 51.74 | 3.567 | 129.7706452 | 6.078 |
| 5770 | 44 | 14/01/2011 | 292859.36 | 0 | 20.6 | 2.903 | 127.3009355 | 7.224 |
| 5771 | 44 | 23/07/2010 | 292680.16 | 0 | 82.27 | 2.797 | 126.1283548 | 7.804 |
| 5772 | 5 | 22/07/2011 | 292539.73 | 0 | 86.97 | 3.651 | 215.985753 | 6.529 |
| 5773 | 44 | 08/04/2011 | 292498.61 | 0 | 42.75 | 3.547 | 128.8238065 | 6.906 |
| 5774 | 5 | 30/09/2011 | 292315.38 | 0 | 81.16 | 3.355 | 217.2760127 | 6.529 |
| 5775 | 44 | 28/05/2010 | 291891.01 | 0 | 53.11 | 2.908 | 126.1602258 | 7.972 |
| 5776 | 5 | 09/07/2010 | 291808.87 | 0 | 81.14 | 2.642 | 211.6642907 | 6.496 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5777 | 33 | 12/10/2012 | 291781.15 | 0 | 79.64 | 4.468 | 131.1083333 | 6.895 |
| 5778 | 36 | 29/06/2012 | 291530.43 | 0 | 86.68 | 3.273 | 220.5278796 | 6.989 |
| 5779 | 33 | 05/03/2010 | 291484.89 | 0 | 59.17 | 2.877 | 126.5782857 | 10.115 |
| 5780 | 5 | 13/01/2012 | 291454.52 | 0 | 48.86 | 3.261 | 220.4760185 | 5.943 |
| 5781 | 44 | 13/08/2010 | 291028.09 | 0 | 74.93 | 2.837 | 126.064 | 7.804 |
| 5782 | 5 | 23/09/2011 | 291024.98 | 0 | 78.01 | 3.467 | 216.9396605 | 6.529 |
| 5783 | 5 | 13/05/2011 | 290930.01 | 0 | 77.38 | 3.899 | 216.5343611 | 6.489 |
| 5784 | 44 | 19/08/2011 | 290909.69 | 0 | 76.68 | 3.578 | 129.2405806 | 6.56 |
| 5785 | 5 | 08/10/2010 | 290494.85 | 0 | 64.99 | 2.633 | 212.3019522 | 6.768 |
| 5786 | 33 | 15/06/2012 | 290444.31 | 0 | 92.44 | 4.144 | 130.8295333 | 7.396 |
| 5787 | 44 | 12/08/2011 | 290399.66 | 0 | 75.95 | 3.606 | 129.2015806 | 6.56 |
| 5788 | 5 | 12/08/2011 | 289886.16 | 0 | 90.16 | 3.638 | 216.1678032 | 6.529 |
| 5789 | 44 | 15/04/2011 | 289667.55 | 0 | 41.72 | 3.616 | 128.9107333 | 6.906 |
| 5790 | 44 | 15/07/2011 | 289201.21 | 0 | 75.59 | 3.553 | 129.1338387 | 6.56 |
| 5791 | 5 | 05/03/2010 | 288855.71 | 0 | 48.89 | 2.625 | 211.9071653 | 6.566 |
| 5792 | 5 | 23/04/2010 | 288839.73 | 0 | 65.13 | 2.795 | 210.9891204 | 6.465 |
| 5793 | 5 | 27/08/2010 | 288519.75 | 0 | 87.05 | 2.619 | 212.123908 | 6.496 |
| 5794 | 44 | 07/01/2011 | 288320.38 | 0 | 16.94 | 2.891 | 127.1917742 | 7.224 |
| 5795 | 44 | 25/06/2010 | 288247.24 | 0 | 71.83 | 2.82 | 126.1266 | 7.972 |
| 5796 | 5 | 20/01/2012 | 287523.98 | 0 | 54.65 | 3.268 | 220.5694104 | 5.943 |
| 5797 | 36 | 19/10/2012 | 287360.05 | 0 | 74.06 | 3.57 | 222.0951719 | 6.228 |
| 5798 | 33 | 09/03/2012 | 287346.29 | 0 | 62.2 | 3.963 | 130.7413793 | 7.603 |
| 5799 | 5 | 20/08/2010 | 287205.38 | 0 | 87.71 | 2.664 | 212.1608984 | 6.496 |
| 5800 | 33 | 13/07/2012 | 287033.64 | 0 | 97.6 | 3.723 | 130.683 | 7.147 |
| 5801 | 44 | 14/05/2010 | 286515.92 | 0 | 50.15 | 2.962 | 126.2085484 | 7.972 |
| 5802 | 44 | 29/10/2010 | 286497.49 | 0 | 45.12 | 2.841 | 126.4364194 | 7.61 |
| 5803 | 5 | 13/08/2010 | 286477.35 | 0 | 87.41 | 2.692 | 212.1978889 | 6.496 |
| 5804 | 5 | 07/01/2011 | 286347.26 | 0 | 48.3 | 2.976 | 211.9560305 | 6.634 |
| 5805 | 44 | 02/04/2010 | 286197.5 | 0 | 42.15 | 2.842 | 126.6034839 | 7.972 |
| 5806 | 5 | 14/10/2011 | 286117.72 | 0 | 72.36 | 3.274 | 217.9237458 | 6.3 |
| 5807 | 33 | 08/06/2012 | 286082.76 | 0 | 90.94 | 4.103 | 130.8896774 | 7.396 |
| 5808 | 44 | 07/05/2010 | 285379.86 | 0 | 44.42 | 2.948 | 126.2898 | 7.972 |
| 5809 | 33 | 04/06/2010 | 285100 | 0 | 86.06 | 2.941 | 126.1360645 | 9.849 |
| 5810 | 44 | 25/03/2011 | 285031.81 | 0 | 42.38 | 3.435 | 128.6160645 | 7.224 |
| 5811 | 5 | 22/10/2010 | 284988.27 | 0 | 70.96 | 2.725 | 212.4169928 | 6.768 |
| 5812 | 44 | 20/08/2010 | 284740.5 | 0 | 76.34 | 2.85 | 126.0766452 | 7.804 |
| 5813 | 44 | 05/03/2010 | 284617.27 | 0 | 40.65 | 2.681 | 126.5782857 | 8.119 |
| 5814 | 44 | 11/03/2011 | 284496.14 | 0 | 41.28 | 3.346 | 128.3995 | 7.224 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5815 | 44 | 19/11/2010 | 284322.52 | 0 | 42 | 2.842 | 126.6072 | 7.61 |
| 5816 | 44 | 02/12/2011 | 284309.34 | 0 | 33.94 | 3.389 | 129.8459667 | 6.078 |
| 5817 | 33 | 26/02/2010 | 284052.77 | 0 | 56.5 | 2.825 | 126.5522857 | 10.115 |
| 5818 | 5 | 15/07/2011 | 283248.62 | 0 | 88.64 | 3.575 | 215.9250696 | 6.529 |
| 5819 | 5 | 01/10/2010 | 283178.12 | 0 | 71.1 | 2.603 | 212.2269463 | 6.768 |
| 5820 | 36 | 31/08/2012 | 282647.48 | 0 | 84.79 | 3.608 | 220.9853964 | 6.623 |
| 5821 | 5 | 17/09/2010 | 282558.65 | 0 | 82.28 | 2.582 | 212.0769346 | 6.496 |
| 5822 | 36 | 24/08/2012 | 282545.55 | 0 | 81.26 | 3.574 | 220.8526787 | 6.623 |
| 5823 | 44 | 04/06/2010 | 282351.82 | 0 | 59.85 | 2.871 | 126.1360645 | 7.972 |
| 5824 | 33 | 19/03/2010 | 282235.73 | 0 | 64.6 | 3.054 | 126.6066452 | 10.115 |
| 5825 | 44 | 12/11/2010 | 281909.79 | 0 | 42.55 | 2.831 | 126.5461613 | 7.61 |
| 5826 | 5 | 19/03/2010 | 281706.41 | 0 | 55.46 | 2.72 | 211.770897 | 6.566 |
| 5827 | 44 | 18/03/2011 | 281699.68 | 0 | 44.69 | 3.407 | 128.5121935 | 7.224 |
| 5828 | 44 | 01/04/2011 | 281514.26 | 0 | 42.49 | 3.487 | 128.7199355 | 6.906 |
| 5829 | 44 | 24/09/2010 | 281313.78 | 0 | 68.22 | 2.872 | 126.1900333 | 7.804 |
| 5830 | 44 | 29/04/2011 | 281247.97 | 0 | 43.85 | 3.683 | 128.9998667 | 6.906 |
| 5831 | 44 | 05/02/2010 | 281090.95 | 0 | 31.53 | 2.666 | 126.4420645 | 8.119 |
| 5832 | 33 | 16/07/2010 | 280937.84 | 0 | 100.14 | 2.971 | 126.1498065 | 9.495 |
| 5833 | 44 | 18/02/2011 | 280785.76 | 0 | 40.85 | 3.062 | 127.99525 | 7.224 |
| 5834 | 5 | 16/07/2010 | 280701.7 | 0 | 83.98 | 2.623 | 211.6561123 | 6.496 |
| 5835 | 5 | 15/10/2010 | 280681.2 | 0 | 68.11 | 2.72 | 212.3691867 | 6.768 |
| 5836 | 44 | 09/07/2010 | 280472.78 | 0 | 71.33 | 2.802 | 126.1518 | 7.804 |
| 5837 | 44 | 22/04/2011 | 280357.3 | 0 | 47.55 | 3.655 | 128.9553 | 6.906 |
| 5838 | 44 | 16/04/2010 | 280048.74 | 0 | 50.39 | 2.915 | 126.5621 | 7.972 |
| 5839 | 44 | 29/07/2011 | 279677 | 0 | 77.62 | 3.574 | 129.1677097 | 6.56 |
| 5840 | 36 | 27/07/2012 | 279643.43 | 0 | 84 | 3.392 | 220.6234054 | 6.623 |
| 5841 | 44 | 08/10/2010 | 279524.44 | 0 | 63.03 | 2.841 | 126.2791667 | 7.61 |
| 5842 | 33 | 13/05/2011 | 279466.87 | 0 | 78.24 | 4.202 | 129.089 | 8.687 |
| 5843 | 33 | 13/01/2012 | 279447.22 | 0 | 54.61 | 3.477 | 130.244 | 7.603 |
| 5844 | 44 | 25/02/2011 | 279427.93 | 0 | 33.17 | 3.12 | 128.13 | 7.224 |
| 5845 | 44 | 17/09/2010 | 279364.13 | 0 | 66.84 | 2.875 | 126.1454667 | 7.804 |
| 5846 | 33 | 28/05/2010 | 279246.33 | 0 | 78.47 | 3.058 | 126.1602258 | 9.849 |
| 5847 | 5 | 28/01/2011 | 279088.39 | 0 | 44.5 | 3.01 | 212.7514884 | 6.634 |
| 5848 | 44 | 17/12/2010 | 278646.35 | 0 | 35.21 | 2.842 | 126.8794839 | 7.61 |
| 5849 | 5 | 16/09/2011 | 278529.71 | 0 | 83.55 | 3.526 | 216.6033083 | 6.529 |
| 5850 | 44 | 23/04/2010 | 278287.04 | 0 | 55.66 | 2.936 | 126.4713333 | 7.972 |
| 5851 | 44 | 10/12/2010 | 278253.28 | 0 | 36.78 | 2.817 | 126.7934 | 7.61 |
| 5852 | 33 | 16/03/2012 | 278067.73 | 0 | 65.99 | 4.273 | 130.8261935 | 7.603 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5853 | 5 | 29/10/2010 | 278031.81 | 0 | 70.58 | 2.716 | 212.464799 | 6.768 |
| 5854 | 33 | 14/09/2012 | 277417.53 | 0 | 83.4 | 3.966 | 130.9776667 | 7.147 |
| 5855 | 36 | 05/10/2012 | 277137.86 | 0 | 73.57 | 3.611 | 221.8533396 | 6.228 |
| 5856 | 33 | 18/05/2012 | 276899.95 | 0 | 89.81 | 4.308 | 131.0983226 | 7.396 |
| 5857 | 44 | 26/03/2010 | 276279.49 | 0 | 41.48 | 2.819 | 126.6050645 | 8.119 |
| 5858 | 44 | 21/01/2011 | 276157.8 | 0 | 34.8 | 2.934 | 127.4404839 | 7.224 |
| 5859 | 44 | 28/01/2011 | 276011.4 | 0 | 31.64 | 2.96 | 127.5800323 | 7.224 |
| 5860 | 33 | 06/04/2012 | 275911.97 | 0 | 70.75 | 4.282 | 131.0375484 | 7.396 |
| 5861 | 33 | 30/04/2010 | 275883.23 | 0 | 73.29 | 3.105 | 126.3805667 | 9.849 |
| 5862 | 33 | 15/04/2011 | 275749.56 | 0 | 64.64 | 4.089 | 128.9107333 | 8.687 |
| 5863 | 5 | 21/01/2011 | 275313.34 | 0 | 45.41 | 3.016 | 212.3800012 | 6.634 |
| 5864 | 5 | 29/07/2011 | 275142.17 | 0 | 89.42 | 3.682 | 216.0464364 | 6.529 |
| 5865 | 44 | 30/07/2010 | 275020.96 | 0 | 78.94 | 2.797 | 126.1069032 | 7.804 |
| 5866 | 5 | 23/07/2010 | 274742.63 | 0 | 83.66 | 2.608 | 211.7915565 | 6.496 |
| 5867 | 33 | 12/08/2011 | 274721.85 | 0 | 96 | 3.794 | 129.2015806 | 8.442 |
| 5868 | 33 | 02/04/2010 | 274634.52 | 0 | 66.79 | 3.086 | 126.6034839 | 9.849 |
| 5869 | 33 | 05/02/2010 | 274593.43 | 0 | 58.4 | 2.962 | 126.4420645 | 10.115 |
| 5870 | 33 | 06/07/2012 | 273690.37 | 0 | 93.21 | 3.666 | 130.7196333 | 7.147 |
| 5871 | 5 | 26/03/2010 | 273282.97 | 0 | 52.47 | 2.732 | 211.5718925 | 6.566 |
| 5872 | 44 | 26/02/2010 | 273079.07 | 0 | 29.98 | 2.667 | 126.5522857 | 8.119 |
| 5873 | 44 | 30/04/2010 | 272997.65 | 0 | 48.33 | 2.941 | 126.3805667 | 7.972 |
| 5874 | 33 | 12/11/2010 | 272803.94 | 0 | 65.21 | 3.13 | 126.5461613 | 9.265 |
| 5875 | 36 | 26/10/2012 | 272489.41 | 0 | 74.39 | 3.494 | 222.1136566 | 6.228 |
| 5876 | 33 | 14/10/2011 | 272487.33 | 0 | 76.49 | 3.698 | 129.7706452 | 8.01 |
| 5877 | 33 | 18/06/2010 | 272399.08 | 0 | 87.69 | 2.935 | 126.114 | 9.849 |
| 5878 | 44 | 12/03/2010 | 272190.83 | 0 | 37.62 | 2.733 | 126.6042857 | 8.119 |
| 5879 | 33 | 11/11/2011 | 271961.04 | 0 | 58.75 | 3.677 | 129.8167097 | 8.01 |
| 5880 | 33 | 08/04/2011 | 271924.73 | 0 | 75.11 | 3.818 | 128.8238065 | 8.687 |
| 5881 | 33 | 11/03/2011 | 270921.44 | 0 | 66.51 | 3.63 | 128.3995 | 8.951 |
| 5882 | 36 | 28/09/2012 | 270677.98 | 0 | 79.49 | 3.66 | 221.6556 | 6.623 |
| 5883 | 44 | 05/11/2010 | 270516.84 | 0 | 49.96 | 2.831 | 126.4912903 | 7.61 |
| 5884 | 33 | 04/05/2012 | 270497.51 | 0 | 82.43 | 4.058 | 131.136 | 7.396 |
| 5885 | 33 | 09/12/2011 | 270373.05 | 0 | 47.7 | 3.644 | 129.8555333 | 8.01 |
| 5886 | 5 | 26/02/2010 | 270281.63 | 0 | 46.7 | 2.561 | 211.8771468 | 6.566 |
| 5887 | 44 | 22/10/2010 | 270110.3 | 0 | 56.89 | 2.849 | 126.3815484 | 7.61 |
| 5888 | 33 | 17/08/2012 | 270097.76 | 0 | 96.79 | 4.002 | 130.7909677 | 7.147 |
| 5889 | 44 | 19/03/2010 | 269624.2 | 0 | 42.49 | 2.782 | 126.6066452 | 8.119 |
| 5890 | 5 | 30/07/2010 | 268929.03 | 0 | 82.46 | 2.64 | 211.9270006 | 6.496 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5891 | 44 | 15/10/2010 | 268708.43 | 0 | 54.12 | 2.845 | 126.3266774 | 7.61 |
| 5892 | 44 | 19/02/2010 | 267956.3 | 0 | 35.7 | 2.654 | 126.5262857 | 8.119 |
| 5893 | 33 | 02/07/2010 | 267495.76 | 0 | 97.66 | 2.978 | 126.1392 | 9.495 |
| 5894 | 44 | 21/05/2010 | 267065.35 | 0 | 57.71 | 2.95 | 126.1843871 | 7.972 |
| 5895 | 33 | 06/01/2012 | 267058.08 | 0 | 60.92 | 3.443 | 130.1575161 | 7.603 |
| 5896 | 33 | 08/10/2010 | 266484.19 | 0 | 79.02 | 2.924 | 126.2791667 | 9.265 |
| 5897 | 33 | 17/02/2012 | 266300.98 | 0 | 57.8 | 3.781 | 130.4546207 | 7.603 |
| 5898 | 33 | 05/10/2012 | 265444.9 | 0 | 85.18 | 4.132 | 131.0756667 | 6.895 |
| 5899 | 33 | 13/08/2010 | 265367.51 | 0 | 95.57 | 3.049 | 126.064 | 9.495 |
| 5900 | 33 | 15/07/2011 | 265003.47 | 0 | 92.83 | 3.779 | 129.1338387 | 8.442 |
| 5901 | 44 | 03/12/2010 | 264214.12 | 0 | 25.8 | 2.812 | 126.7313333 | 7.61 |
| 5902 | 33 | 23/04/2010 | 263263.02 | 0 | 71.59 | 3.05 | 126.4713333 | 9.849 |
| 5903 | 33 | 26/03/2010 | 262893.76 | 0 | 64.09 | 2.98 | 126.6050645 | 10.115 |
| 5904 | 33 | 06/08/2010 | 262789.95 | 0 | 92.51 | 3.123 | 126.0854516 | 9.495 |
| 5905 | 33 | 08/07/2011 | 262717.71 | 0 | 96.44 | 3.793 | 129.1125 | 8.442 |
| 5906 | 33 | 16/09/2011 | 262407.57 | 0 | 85.79 | 3.784 | 129.4306 | 8.442 |
| 5907 | 33 | 07/10/2011 | 262159.13 | 0 | 81.16 | 3.827 | 129.6938 | 8.01 |
| 5908 | 33 | 25/05/2012 | 261851.74 | 0 | 88.89 | 4.127 | 131.0287742 | 7.396 |
| 5909 | 33 | 20/04/2012 | 261837.2 | 0 | 72.94 | 4.111 | 131.1173333 | 7.396 |
| 5910 | 33 | 22/06/2012 | 261666.29 | 0 | 95.75 | 4.014 | 130.7929 | 7.396 |
| 5911 | 33 | 01/06/2012 | 261131.09 | 0 | 83.57 | 4.277 | 130.9592258 | 7.396 |
| 5912 | 5 | 14/01/2011 | 260636.71 | 0 | 37.74 | 2.983 | 212.008514 | 6.634 |
| 5913 | 33 | 16/12/2011 | 259638.35 | 0 | 53.18 | 3.489 | 129.8980645 | 8.01 |
| 5914 | 33 | 14/01/2011 | 259527.75 | 0 | 53.63 | 3.312 | 127.3009355 | 8.951 |
| 5915 | 33 | 25/06/2010 | 259419.91 | 0 | 93.66 | 3.084 | 126.1266 | 9.849 |
| 5916 | 33 | 03/08/2012 | 258533.12 | 0 | 92.13 | 3.595 | 130.737871 | 7.147 |
| 5917 | 33 | 10/06/2011 | 258427.39 | 0 | 87.02 | 3.981 | 129.0357097 | 8.687 |
| 5918 | 44 | 09/04/2010 | 257361.3 | 0 | 38.97 | 2.877 | 126.6019032 | 7.972 |
| 5919 | 33 | 06/05/2011 | 257031.19 | 0 | 77.92 | 4.193 | 129.0444333 | 8.687 |
| 5920 | 33 | 23/12/2011 | 256235.19 | 0 | 53.39 | 3.541 | 129.9845484 | 8.01 |
| 5921 | 33 | 03/02/2012 | 256091.32 | 0 | 59.53 | 3.543 | 130.3496774 | 7.603 |
| 5922 | 33 | 19/10/2012 | 254412.34 | 0 | 75.55 | 4.449 | 131.1499677 | 6.895 |
| 5923 | 33 | 26/10/2012 | 253731.13 | 0 | 73.7 | 4.301 | 131.1930968 | 6.895 |
| 5924 | 33 | 20/07/2012 | 253205.89 | 0 | 91.49 | 3.589 | 130.7012903 | 7.147 |
| 5925 | 33 | 10/12/2010 | 253050.1 | 0 | 60.72 | 3.091 | 126.7934 | 9.265 |
| 5926 | 33 | 23/07/2010 | 252734.31 | 0 | 97.04 | 3.112 | 126.1283548 | 9.495 |
| 5927 | 33 | 21/09/2012 | 252709.58 | 0 | 86.53 | 4.125 | 131.0103333 | 7.147 |
| 5928 | 33 | 18/02/2011 | 252349.6 | 0 | 62.03 | 3.43 | 127.99525 | 8.951 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5929 | 33 | 15/10/2010 | 251732.92 | 0 | 80.49 | 3.08 | 126.3266774 | 9.265 |
| 5930 | 33 | 30/03/2012 | 251327.67 | 0 | 71.34 | 4.294 | 130.9670968 | 7.603 |
| 5931 | 33 | 18/11/2011 | 251294.5 | 0 | 63.35 | 3.669 | 129.8268333 | 8.01 |
| 5932 | 33 | 27/04/2012 | 249798.75 | 0 | 83.07 | 4.088 | 131.1266667 | 7.396 |
| 5933 | 33 | 24/12/2010 | 249246.8 | 0 | 60.43 | 3.236 | 126.9835806 | 9.265 |
| 5934 | 33 | 27/07/2012 | 249134.32 | 0 | 93.95 | 3.769 | 130.7195806 | 7.147 |
| 5935 | 33 | 22/04/2011 | 248603.3 | 0 | 79.46 | 3.917 | 128.9553 | 8.687 |
| 5936 | 33 | 29/04/2011 | 248561.86 | 0 | 77.44 | 4.151 | 128.9998667 | 8.687 |
| 5937 | 33 | 02/03/2012 | 248051.53 | 0 | 60.91 | 3.882 | 130.6457931 | 7.603 |
| 5938 | 33 | 24/08/2012 | 247672.56 | 0 | 89.62 | 4.055 | 130.8381613 | 7.147 |
| 5939 | 33 | 18/03/2011 | 247234.47 | 0 | 72.72 | 3.892 | 128.5121935 | 8.951 |
| 5940 | 33 | 23/03/2012 | 246970.97 | 0 | 60.82 | 4.288 | 130.8966452 | 7.603 |
| 5941 | 33 | 17/09/2010 | 246277.18 | 0 | 89.43 | 3.028 | 126.1454667 | 9.495 |
| 5942 | 33 | 05/11/2010 | 246124.61 | 0 | 74.23 | 3.009 | 126.4912903 | 9.265 |
| 5943 | 33 | 04/03/2011 | 245435.8 | 0 | 59.51 | 3.674 | 128.26475 | 8.951 |
| 5944 | 33 | 20/01/2012 | 244899.2 | 0 | 55.99 | 3.66 | 130.2792258 | 7.603 |
| 5945 | 33 | 21/01/2011 | 244856.44 | 0 | 59.46 | 3.336 | 127.4404839 | 8.951 |
| 5946 | 33 | 29/06/2012 | 244338.31 | 0 | 98.15 | 3.875 | 130.7562667 | 7.396 |
| 5947 | 33 | 07/01/2011 | 243948.82 | 0 | 46.25 | 3.287 | 127.1917742 | 8.951 |
| 5948 | 33 | 03/06/2011 | 243477.03 | 0 | 82.93 | 3.893 | 129.0490323 | 8.687 |
| 5949 | 33 | 25/02/2011 | 242901.21 | 0 | 54.89 | 3.398 | 128.13 | 8.951 |
| 5950 | 33 | 28/09/2012 | 242813.51 | 0 | 86.42 | 3.966 | 131.043 | 7.147 |
| 5951 | 33 | 19/08/2011 | 242771.37 | 0 | 95.89 | 3.743 | 129.2405806 | 8.442 |
| 5952 | 33 | 24/02/2012 | 242526.7 | 0 | 59.41 | 3.95 | 130.5502069 | 7.603 |
| 5953 | 33 | 05/08/2011 | 242456.39 | 0 | 96.93 | 3.803 | 129.1846452 | 8.442 |
| 5954 | 33 | 30/07/2010 | 242047.03 | 0 | 92.71 | 3.017 | 126.1069032 | 9.495 |
| 5955 | 33 | 27/05/2011 | 239431.85 | 0 | 82.32 | 3.933 | 129.0623548 | 8.687 |
| 5956 | 33 | 20/05/2011 | 239206.26 | 0 | 76.07 | 3.99 | 129.0756774 | 8.687 |
| 5957 | 33 | 02/09/2011 | 239198.36 | 0 | 99.2 | 3.798 | 129.3259355 | 8.442 |
| 5958 | 33 | 22/07/2011 | 238915.05 | 0 | 97.17 | 3.697 | 129.1507742 | 8.442 |
| 5959 | 33 | 17/12/2010 | 238875.26 | 0 | 61.12 | 3.125 | 126.8794839 | 9.265 |
| 5960 | 33 | 24/06/2011 | 238433.53 | 0 | 94.11 | 3.807 | 129.0663 | 8.687 |
| 5961 | 33 | 17/06/2011 | 238172.66 | 0 | 91.11 | 3.935 | 129.0432 | 8.687 |
| 5962 | 33 | 25/03/2011 | 238084.08 | 0 | 63.34 | 3.716 | 128.6160645 | 8.951 |
| 5963 | 33 | 03/09/2010 | 237405.82 | 0 | 90.82 | 3.087 | 126.1019355 | 9.495 |
| 5964 | 33 | 31/08/2012 | 237129.81 | 0 | 94.55 | 3.886 | 130.8853548 | 7.147 |
| 5965 | 33 | 26/08/2011 | 237095.82 | 0 | 99.66 | 3.663 | 129.2832581 | 8.442 |
| 5966 | 33 | 27/01/2012 | 236920.49 | 0 | 56.33 | 3.675 | 130.3144516 | 7.603 |

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|------|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 5967 | 33 | 04/11/2011 | 236157.12 | 0 | 71.91 | 3.828 | 129.8051935 | 8.01 |
| 5968 | 33 | 23/09/2011 | 234793.12 | 0 | 88.93 | 3.789 | 129.5183333 | 8.442 |
| 5969 | 33 | 04/02/2011 | 234218.03 | 0 | 49.26 | 3.348 | 127.7195806 | 8.951 |
| 5970 | 33 | 22/10/2010 | 234175.92 | 0 | 74.2 | 3.014 | 126.3815484 | 9.265 |
| 5971 | 33 | 21/10/2011 | 233543.08 | 0 | 81.74 | 3.842 | 129.7821613 | 8.01 |
| 5972 | 33 | 01/04/2011 | 232769.09 | 0 | 71.41 | 3.772 | 128.7199355 | 8.687 |
| 5973 | 33 | 24/09/2010 | 231976.84 | 0 | 91.18 | 2.939 | 126.1900333 | 9.495 |
| 5974 | 33 | 28/10/2011 | 231319.96 | 0 | 76.73 | 3.843 | 129.7936774 | 8.01 |
| 5975 | 33 | 28/01/2011 | 231155.9 | 0 | 56.62 | 3.231 | 127.5800323 | 8.951 |
| 5976 | 33 | 20/08/2010 | 230519.49 | 0 | 96.46 | 3.041 | 126.0766452 | 9.495 |
| 5977 | 33 | 30/09/2011 | 229731.98 | 0 | 89.1 | 3.877 | 129.6060667 | 8.442 |
| 5978 | 33 | 01/07/2011 | 226702.36 | 0 | 98.43 | 3.842 | 129.0894 | 8.442 |
| 5979 | 33 | 29/07/2011 | 224806.96 | 0 | 95.28 | 3.694 | 129.1677097 | 8.442 |
| 5980 | 33 | 19/11/2010 | 224639.76 | 0 | 61.95 | 3.047 | 126.6072 | 9.265 |
| 5981 | 33 | 01/10/2010 | 224294.39 | 0 | 91.45 | 3.001 | 126.2346 | 9.265 |
| 5982 | 33 | 27/08/2010 | 224031.19 | 0 | 94 | 3.022 | 126.0892903 | 9.495 |
| 5983 | 33 | 02/12/2011 | 220060.35 | 0 | 59.12 | 3.701 | 129.8459667 | 8.01 |
| 5984 | 33 | 29/10/2010 | 213538.32 | 0 | 71.34 | 3.13 | 126.4364194 | 9.265 |
| 5985 | 33 | 03/12/2010 | 209986.25 | 0 | 52.82 | 3.041 | 126.7313333 | 9.265 |

The MEANS Procedure

| |
|-------------------------------------|
| Analysis Variable : Weekly_Sales |
| Mean |
| 1041256.38 |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 1 | 4 | 3004702.33 | 25/11/2011 | 1 | Higher |
| 2 | 10 | 2950198.64 | 25/11/2011 | 1 | Higher |
| 3 | 10 | 2939946.38 | 26/11/2010 | 1 | Higher |
| 4 | 14 | 2921709.71 | 26/11/2010 | 1 | Higher |
| 5 | 20 | 2906233.25 | 25/11/2011 | 1 | Higher |
| 6 | 13 | 2864170.61 | 25/11/2011 | 1 | Higher |
| 7 | 20 | 2811634.04 | 26/11/2010 | 1 | Higher |
| 8 | 4 | 2789469.45 | 26/11/2010 | 1 | Higher |
| 9 | 13 | 2766400.05 | 26/11/2010 | 1 | Higher |
| 10 | 14 | 2685351.81 | 25/11/2011 | 1 | Higher |
| 11 | 2 | 2658725.29 | 26/11/2010 | 1 | Higher |
| 12 | 27 | 2627910.75 | 26/11/2010 | 1 | Higher |
| 13 | 2 | 2614202.3 | 25/11/2011 | 1 | Higher |
| 14 | 27 | 2504400.71 | 25/11/2011 | 1 | Higher |
| 15 | 20 | 2462978.28 | 10/02/2012 | 1 | Higher |
| 16 | 4 | 2374660.64 | 10/02/2012 | 1 | Higher |
| 17 | 39 | 2338832.4 | 25/11/2011 | 1 | Higher |
| 18 | 6 | 2267452.4 | 26/11/2010 | 1 | Higher |
| 19 | 6 | 2249811.55 | 25/11/2011 | 1 | Higher |
| 20 | 10 | 2218595.8 | 10/02/2012 | 1 | Higher |
| 21 | 20 | 2211388.14 | 11/02/2011 | 1 | Higher |
| 22 | 14 | 2202742.9 | 09/09/2011 | 1 | Higher |
| 23 | 14 | 2191767.76 | 10/09/2010 | 1 | Higher |
| 24 | 4 | 2188307.39 | 12/02/2010 | 1 | Higher |
| 25 | 4 | 2187847.29 | 11/02/2011 | 1 | Higher |
| 26 | 10 | 2176028.52 | 12/02/2010 | 1 | Higher |
| 27 | 2 | 2168041.61 | 11/02/2011 | 1 | Higher |
| 28 | 13 | 2165796.31 | 07/09/2012 | 1 | Higher |
| 29 | 39 | 2149355.2 | 26/11/2010 | 1 | Higher |
| 30 | 2 | 2137809.5 | 12/02/2010 | 1 | Higher |
| 31 | 4 | 2125104.72 | 07/09/2012 | 1 | Higher |
| 32 | 10 | 2115408.31 | 11/02/2011 | 1 | Higher |
| 33 | 20 | 2109107.9 | 12/02/2010 | 1 | Higher |
| 34 | 2 | 2103322.68 | 10/02/2012 | 1 | Higher |
| 35 | 4 | 2093139.01 | 09/09/2011 | 1 | Higher |
| 36 | 20 | 2080529.06 | 07/09/2012 | 1 | Higher |
| 37 | 14 | 2077256.24 | 10/02/2012 | 1 | Higher |
| 38 | 23 | 2072685.05 | 26/11/2010 | 1 | Higher |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 39 | 13 | 2069284.57 | 10/02/2012 | 1 | Higher |
| 40 | 23 | 2057059.53 | 25/11/2011 | 1 | Higher |
| 41 | 20 | 2050542.56 | 09/09/2011 | 1 | Higher |
| 42 | 20 | 2043245 | 30/12/2011 | 1 | Higher |
| 43 | 1 | 2033320.66 | 25/11/2011 | 1 | Higher |
| 44 | 13 | 2030933.46 | 12/02/2010 | 1 | Higher |
| 45 | 20 | 2014954.79 | 10/09/2010 | 1 | Higher |
| 46 | 4 | 2007105.86 | 30/12/2011 | 1 | Higher |
| 47 | 19 | 1993367.83 | 26/11/2010 | 1 | Higher |
| 48 | 14 | 1980405.03 | 11/02/2011 | 1 | Higher |
| 49 | 19 | 1974646.78 | 25/11/2011 | 1 | Higher |
| 50 | 13 | 1969056.91 | 30/12/2011 | 1 | Higher |
| 51 | 1 | 1955624.11 | 26/11/2010 | 1 | Higher |
| 52 | 13 | 1944438.9 | 11/02/2011 | 1 | Higher |
| 53 | 28 | 1937033.5 | 26/11/2010 | 1 | Higher |
| 54 | 31 | 1934099.65 | 25/11/2011 | 1 | Higher |
| 55 | 10 | 1930690.37 | 30/12/2011 | 1 | Higher |
| 56 | 28 | 1929738.27 | 25/11/2011 | 1 | Higher |
| 57 | 14 | 1914148.89 | 30/12/2011 | 1 | Higher |
| 58 | 27 | 1913494.81 | 10/09/2010 | 1 | Higher |
| 59 | 27 | 1911470.84 | 09/09/2011 | 1 | Higher |
| 60 | 41 | 1906713.35 | 25/11/2011 | 1 | Higher |
| 61 | 14 | 1904512.34 | 07/09/2012 | 1 | Higher |
| 62 | 2 | 1898777.07 | 07/09/2012 | 1 | Higher |
| 63 | 2 | 1874226.52 | 30/12/2011 | 1 | Higher |
| 64 | 13 | 1872921.31 | 09/09/2011 | 1 | Higher |
| 65 | 41 | 1866681.57 | 26/11/2010 | 1 | Higher |
| 66 | 4 | 1865820.81 | 10/09/2010 | 1 | Higher |
| 67 | 31 | 1858856.06 | 26/11/2010 | 1 | Higher |
| 68 | 11 | 1848953.48 | 25/11/2011 | 1 | Higher |
| 69 | 27 | 1840955.23 | 07/09/2012 | 1 | Higher |
| 70 | 2 | 1839128.83 | 10/09/2010 | 1 | Higher |
| 71 | 1 | 1802477.43 | 10/02/2012 | 1 | Higher |
| 72 | 20 | 1799737.79 | 31/12/2010 | 1 | Higher |
| 73 | 4 | 1794868.74 | 31/12/2010 | 1 | Higher |
| 74 | 35 | 1781866.98 | 26/11/2010 | 1 | Higher |
| 75 | 24 | 1779276.51 | 26/11/2010 | 1 | Higher |
| 76 | 13 | 1772143.94 | 10/09/2010 | 1 | Higher |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 77 | 24 | 1761235.67 | 25/11/2011 | 1 | Higher |
| 78 | 11 | 1757242.51 | 26/11/2010 | 1 | Higher |
| 79 | 2 | 1750434.55 | 31/12/2010 | 1 | Higher |
| 80 | 2 | 1748000.65 | 09/09/2011 | 1 | Higher |
| 81 | 27 | 1745362.72 | 12/02/2010 | 1 | Higher |
| 82 | 35 | 1733822.4 | 25/11/2011 | 1 | Higher |
| 83 | 10 | 1720530.23 | 10/09/2010 | 1 | Higher |
| 84 | 10 | 1708283.28 | 07/09/2012 | 1 | Higher |
| 85 | 10 | 1707298.14 | 31/12/2010 | 1 | Higher |
| 86 | 14 | 1704218.84 | 12/02/2010 | 1 | Higher |
| 87 | 32 | 1684468.66 | 25/11/2011 | 1 | Higher |
| 88 | 13 | 1675292 | 31/12/2010 | 1 | Higher |
| 89 | 10 | 1670579.82 | 09/09/2011 | 1 | Higher |
| 90 | 1 | 1661767.33 | 07/09/2012 | 1 | Higher |
| 91 | 18 | 1653759.36 | 26/11/2010 | 1 | Higher |
| 92 | 27 | 1651605.35 | 10/02/2012 | 1 | Higher |
| 93 | 27 | 1650604.6 | 30/12/2011 | 1 | Higher |
| 94 | 1 | 1649614.93 | 11/02/2011 | 1 | Higher |
| 95 | 1 | 1641957.44 | 12/02/2010 | 1 | Higher |
| 96 | 27 | 1636224.77 | 11/02/2011 | 1 | Higher |
| 97 | 32 | 1634635.86 | 26/11/2010 | 1 | Higher |
| 98 | 18 | 1624170.99 | 25/11/2011 | 1 | Higher |
| 99 | 14 | 1623716.46 | 31/12/2010 | 1 | Higher |
| 100 | 6 | 1620603.92 | 10/02/2012 | 1 | Higher |
| 101 | 39 | 1609811.75 | 07/09/2012 | 1 | Higher |
| 102 | 6 | 1608077.01 | 07/09/2012 | 1 | Higher |
| 103 | 6 | 1606283.86 | 12/02/2010 | 1 | Higher |
| 104 | 12 | 1601377.41 | 26/11/2010 | 1 | Higher |
| 105 | 6 | 1598080.52 | 30/12/2011 | 1 | Higher |
| 106 | 12 | 1591920.42 | 25/11/2011 | 1 | Higher |
| 107 | 19 | 1591453.39 | 10/09/2010 | 1 | Higher |
| 108 | 11 | 1574684.08 | 12/02/2010 | 1 | Higher |
| 109 | 11 | 1574287.76 | 10/02/2012 | 1 | Higher |
| 110 | 28 | 1572966.15 | 10/02/2012 | 1 | Higher |
| 111 | 19 | 1566712.79 | 09/09/2011 | 1 | Higher |
| 112 | 22 | 1564502.26 | 26/11/2010 | 1 | Higher |
| 113 | 28 | 1558968.49 | 12/02/2010 | 1 | Higher |
| 114 | 31 | 1543947.23 | 12/02/2010 | 1 | Higher |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 115 | 1 | 1540471.24 | 09/09/2011 | 1 | Higher |
| 116 | 31 | 1539230.32 | 11/02/2011 | 1 | Higher |
| 117 | 39 | 1537139.56 | 30/12/2011 | 1 | Higher |
| 118 | 19 | 1536549.95 | 12/02/2010 | 1 | Higher |
| 119 | 22 | 1535857.49 | 25/11/2011 | 1 | Higher |
| 120 | 31 | 1527688.58 | 10/02/2012 | 1 | Higher |
| 121 | 24 | 1527455.19 | 09/09/2011 | 1 | Higher |
| 122 | 1 | 1507460.69 | 10/09/2010 | 1 | Higher |
| 123 | 19 | 1499496.67 | 10/02/2012 | 1 | Higher |
| 124 | 1 | 1497462.72 | 30/12/2011 | 1 | Higher |
| 125 | 19 | 1497073.82 | 07/09/2012 | 1 | Higher |
| 126 | 6 | 1486920.17 | 11/02/2011 | 1 | Higher |
| 127 | 6 | 1483574.38 | 09/09/2011 | 1 | Higher |
| 128 | 24 | 1477134.75 | 07/09/2012 | 1 | Higher |
| 129 | 24 | 1474498.59 | 10/09/2010 | 1 | Higher |
| 130 | 28 | 1469693.99 | 07/09/2012 | 1 | Higher |
| 131 | 6 | 1464050.02 | 31/12/2010 | 1 | Higher |
| 132 | 39 | 1442988.44 | 10/02/2012 | 1 | Higher |
| 133 | 27 | 1440963 | 31/12/2010 | 1 | Higher |
| 134 | 19 | 1430851.11 | 11/02/2011 | 1 | Higher |
| 135 | 39 | 1429345.86 | 09/09/2011 | 1 | Higher |
| 136 | 23 | 1427162.26 | 07/09/2012 | 1 | Higher |
| 137 | 6 | 1424225.44 | 10/09/2010 | 1 | Higher |
| 138 | 23 | 1423289.9 | 09/09/2011 | 1 | Higher |
| 139 | 11 | 1419236.9 | 11/02/2011 | 1 | Higher |
| 140 | 24 | 1414107.1 | 12/02/2010 | 1 | Higher |
| 141 | 19 | 1405168.06 | 30/12/2011 | 1 | Higher |
| 142 | 24 | 1403460.87 | 10/02/2012 | 1 | Higher |
| 143 | 28 | 1397301.38 | 11/02/2011 | 1 | Higher |
| 144 | 41 | 1392143.82 | 07/09/2012 | 1 | Higher |
| 145 | 23 | 1380892.08 | 12/02/2010 | 1 | Higher |
| 146 | 31 | 1376670.27 | 09/09/2011 | 1 | Higher |
| 147 | 1 | 1367320.01 | 31/12/2010 | 1 | Higher |
| 148 | 24 | 1363973.16 | 30/12/2011 | 1 | Higher |
| 149 | 23 | 1358444.07 | 10/02/2012 | 1 | Higher |
| 150 | 31 | 1358111.62 | 07/09/2012 | 1 | Higher |
| 151 | 31 | 1355405.95 | 30/12/2011 | 1 | Higher |
| 152 | 11 | 1352084.21 | 30/12/2011 | 1 | Higher |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 153 | 34 | 1345595.82 | 25/11/2011 | 1 | Higher |
| 154 | 24 | 1341240.62 | 11/02/2011 | 1 | Higher |
| 155 | 28 | 1310087 | 09/09/2011 | 1 | Higher |
| 156 | 34 | 1309476.68 | 26/11/2010 | 1 | Higher |
| 157 | 31 | 1308179.02 | 10/09/2010 | 1 | Higher |
| 158 | 11 | 1304584.4 | 07/09/2012 | 1 | Higher |
| 159 | 26 | 1286833.62 | 26/11/2010 | 1 | Higher |
| 160 | 26 | 1282320.05 | 25/11/2011 | 1 | Higher |
| 161 | 41 | 1280958.97 | 09/09/2011 | 1 | Higher |
| 162 | 39 | 1279666.47 | 10/09/2010 | 1 | Higher |
| 163 | 19 | 1275146.94 | 31/12/2010 | 1 | Higher |
| 164 | 23 | 1272842.85 | 10/09/2010 | 1 | Higher |
| 165 | 28 | 1270036.53 | 30/12/2011 | 1 | Higher |
| 166 | 39 | 1266229.07 | 12/02/2010 | 1 | Higher |
| 167 | 41 | 1264014.16 | 30/12/2011 | 1 | Higher |
| 168 | 8 | 1261693.16 | 26/11/2010 | 1 | Higher |
| 169 | 17 | 1255633.29 | 07/09/2012 | 1 | Higher |
| 170 | 23 | 1249786.4 | 11/02/2011 | 1 | Higher |
| 171 | 11 | 1249439.95 | 09/09/2011 | 1 | Higher |
| 172 | 28 | 1246062.17 | 10/09/2010 | 1 | Higher |
| 173 | 21 | 1245628.61 | 26/11/2010 | 1 | Higher |
| 174 | 41 | 1238844.56 | 10/02/2012 | 1 | Higher |
| 175 | 8 | 1235163.86 | 25/11/2011 | 1 | Higher |
| 176 | 11 | 1231428.46 | 10/09/2010 | 1 | Higher |
| 177 | 39 | 1230012.16 | 31/12/2010 | 1 | Higher |
| 178 | 40 | 1230011.95 | 25/11/2011 | 1 | Higher |
| 179 | 39 | 1227893.89 | 11/02/2011 | 1 | Higher |
| 180 | 17 | 1225700.28 | 25/11/2011 | 1 | Higher |
| 181 | 21 | 1219263.4 | 25/11/2011 | 1 | Higher |
| 182 | 23 | 1213486.95 | 30/12/2011 | 1 | Higher |
| 183 | 24 | 1208600.05 | 31/12/2010 | 1 | Higher |
| 184 | 17 | 1200888.28 | 10/09/2010 | 1 | Higher |
| 185 | 12 | 1199330.85 | 10/02/2012 | 1 | Higher |
| 186 | 31 | 1198071.6 | 31/12/2010 | 1 | Higher |
| 187 | 18 | 1187880.7 | 12/02/2010 | 1 | Higher |
| 188 | 45 | 1182500.16 | 26/11/2010 | 1 | Higher |
| 189 | 41 | 1172672.27 | 10/09/2010 | 1 | Higher |
| 190 | 11 | 1172003.1 | 31/12/2010 | 1 | Higher |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 191 | 45 | 1170672.94 | 25/11/2011 | 1 | Higher |
| 192 | 23 | 1169773.85 | 31/12/2010 | 1 | Higher |
| 193 | 35 | 1168815.31 | 12/02/2010 | 1 | Higher |
| 194 | 40 | 1166142.85 | 26/11/2010 | 1 | Higher |
| 195 | 17 | 1161900.18 | 09/09/2011 | 1 | Higher |
| 196 | 18 | 1161615.51 | 10/02/2012 | 1 | Higher |
| 197 | 41 | 1150003.36 | 11/02/2011 | 1 | Higher |
| 198 | 32 | 1129422.86 | 10/02/2012 | 1 | Higher |
| 199 | 32 | 1128237.3 | 09/09/2011 | 1 | Higher |
| 200 | 32 | 1126685.95 | 07/09/2012 | 1 | Higher |
| 201 | 32 | 1124357.2 | 11/02/2011 | 1 | Higher |
| 202 | 32 | 1123566.12 | 12/02/2010 | 1 | Higher |
| 203 | 18 | 1122053.58 | 11/02/2011 | 1 | Higher |
| 204 | 15 | 1120018.92 | 26/11/2010 | 1 | Higher |
| 205 | 12 | 1117863.33 | 12/02/2010 | 1 | Higher |
| 206 | 25 | 1116211.39 | 25/11/2011 | 1 | Higher |
| 207 | 25 | 1115240.61 | 26/11/2010 | 1 | Higher |
| 208 | 12 | 1111638.07 | 30/12/2011 | 1 | Higher |
| 209 | 32 | 1102367.65 | 30/12/2011 | 1 | Higher |
| 210 | 28 | 1090558.57 | 31/12/2010 | 1 | Higher |
| 211 | 40 | 1088248.4 | 07/09/2012 | 1 | Higher |
| 212 | 12 | 1086421.57 | 11/02/2011 | 1 | Higher |
| 213 | 18 | 1083521.24 | 07/09/2012 | 1 | Higher |
| 214 | 26 | 1081874.03 | 07/09/2012 | 1 | Higher |
| 215 | 26 | 1081005.64 | 10/02/2012 | 1 | Higher |
| 216 | 41 | 1075656.34 | 12/02/2010 | 1 | Higher |
| 217 | 26 | 1069710.97 | 09/09/2011 | 1 | Higher |
| 218 | 15 | 1066478.1 | 25/11/2011 | 1 | Higher |
| 219 | 34 | 1047658.09 | 10/02/2012 | 1 | Higher |
| 220 | 26 | 1042226.3 | 10/09/2010 | 1 | Higher |
| 221 | 22 | 1034448.07 | 10/02/2012 | 1 | Lower |
| 222 | 32 | 1028635.39 | 10/09/2010 | 1 | Lower |
| 223 | 22 | 1022571.25 | 12/02/2010 | 1 | Lower |
| 224 | 8 | 1021400.42 | 10/02/2012 | 1 | Lower |
| 225 | 40 | 1021391.99 | 09/09/2011 | 1 | Lower |
| 226 | 26 | 1015684.09 | 12/02/2010 | 1 | Lower |
| 227 | 34 | 1015654.6 | 11/02/2011 | 1 | Lower |
| 228 | 18 | 1011201.12 | 10/09/2010 | 1 | Lower |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 229 | 26 | 1010711.08 | 11/02/2011 | 1 | Lower |
| 230 | 18 | 1010562.49 | 30/12/2011 | 1 | Lower |
| 231 | 22 | 1009206.33 | 11/02/2011 | 1 | Lower |
| 232 | 17 | 1005448.76 | 26/11/2010 | 1 | Lower |
| 233 | 22 | 1004434.54 | 09/09/2011 | 1 | Lower |
| 234 | 41 | 1001790.16 | 31/12/2010 | 1 | Lower |
| 235 | 40 | 999785.48 | 10/02/2012 | 1 | Lower |
| 236 | 22 | 996628.8 | 07/09/2012 | 1 | Lower |
| 237 | 8 | 996147.39 | 11/02/2011 | 1 | Lower |
| 238 | 8 | 994801.4 | 12/02/2010 | 1 | Lower |
| 239 | 34 | 994610.99 | 12/02/2010 | 1 | Lower |
| 240 | 35 | 984833.35 | 07/09/2012 | 1 | Lower |
| 241 | 22 | 982661.14 | 30/12/2011 | 1 | Lower |
| 242 | 34 | 976415.56 | 07/09/2012 | 1 | Lower |
| 243 | 29 | 975268.91 | 26/11/2010 | 1 | Lower |
| 244 | 26 | 972834.42 | 30/12/2011 | 1 | Lower |
| 245 | 40 | 967310.82 | 10/09/2010 | 1 | Lower |
| 246 | 34 | 965512.36 | 30/12/2011 | 1 | Lower |
| 247 | 35 | 961685.98 | 10/09/2010 | 1 | Lower |
| 248 | 32 | 955463.84 | 31/12/2010 | 1 | Lower |
| 249 | 40 | 955338.29 | 12/02/2010 | 1 | Lower |
| 250 | 12 | 955146.04 | 07/09/2012 | 1 | Lower |
| 251 | 18 | 951549.61 | 09/09/2011 | 1 | Lower |
| 252 | 7 | 949075.87 | 25/11/2011 | 1 | Lower |
| 253 | 34 | 932240.96 | 10/09/2010 | 1 | Lower |
| 254 | 8 | 932160.37 | 07/09/2012 | 1 | Lower |
| 255 | 40 | 931939.52 | 11/02/2011 | 1 | Lower |
| 256 | 34 | 930506.14 | 09/09/2011 | 1 | Lower |
| 257 | 22 | 924174.4 | 10/09/2010 | 1 | Lower |
| 258 | 12 | 922850.57 | 09/09/2011 | 1 | Lower |
| 259 | 35 | 922440.64 | 09/09/2011 | 1 | Lower |
| 260 | 29 | 913165.19 | 25/11/2011 | 1 | Lower |
| 261 | 40 | 908853.15 | 30/12/2011 | 1 | Lower |
| 262 | 35 | 904650.55 | 30/12/2011 | 1 | Lower |
| 263 | 12 | 903119.03 | 10/09/2010 | 1 | Lower |
| 264 | 34 | 902109.69 | 31/12/2010 | 1 | Lower |
| 265 | 12 | 891736.91 | 31/12/2010 | 1 | Lower |
| 266 | 18 | 887907.01 | 31/12/2010 | 1 | Lower |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 267 | 17 | 880165.7 | 10/02/2012 | 1 | Lower |
| 268 | 26 | 877268.29 | 31/12/2010 | 1 | Lower |
| 269 | 45 | 869403.63 | 30/12/2011 | 1 | Lower |
| 270 | 35 | 859258.17 | 11/02/2011 | 1 | Lower |
| 271 | 8 | 858572.22 | 30/12/2011 | 1 | Lower |
| 272 | 35 | 849779.14 | 10/02/2012 | 1 | Lower |
| 273 | 8 | 848358.09 | 09/09/2011 | 1 | Lower |
| 274 | 17 | 841951.91 | 12/02/2010 | 1 | Lower |
| 275 | 7 | 835189.26 | 26/11/2010 | 1 | Lower |
| 276 | 8 | 831425.2 | 10/09/2010 | 1 | Lower |
| 277 | 7 | 815915.52 | 30/12/2011 | 1 | Lower |
| 278 | 9 | 814753.5 | 25/11/2011 | 1 | Lower |
| 279 | 17 | 813211.46 | 11/02/2011 | 1 | Lower |
| 280 | 40 | 811318.3 | 31/12/2010 | 1 | Lower |
| 281 | 21 | 809321.44 | 12/02/2010 | 1 | Lower |
| 282 | 21 | 804362.36 | 30/12/2011 | 1 | Lower |
| 283 | 45 | 803657.12 | 10/02/2012 | 1 | Lower |
| 284 | 17 | 777207.3 | 30/12/2011 | 1 | Lower |
| 285 | 22 | 774262.28 | 31/12/2010 | 1 | Lower |
| 286 | 8 | 773586.49 | 31/12/2010 | 1 | Lower |
| 287 | 21 | 771908.51 | 11/02/2011 | 1 | Lower |
| 288 | 21 | 770652.79 | 10/02/2012 | 1 | Lower |
| 289 | 9 | 768070.53 | 26/11/2010 | 1 | Lower |
| 290 | 45 | 766512.66 | 07/09/2012 | 1 | Lower |
| 291 | 45 | 766456 | 11/02/2011 | 1 | Lower |
| 292 | 45 | 746129.56 | 09/09/2011 | 1 | Lower |
| 293 | 7 | 729572.08 | 31/12/2010 | 1 | Lower |
| 294 | 43 | 722120.04 | 10/09/2010 | 1 | Lower |
| 295 | 45 | 721460.22 | 10/09/2010 | 1 | Lower |
| 296 | 16 | 712422.4 | 25/11/2011 | 1 | Lower |
| 297 | 25 | 683665.37 | 30/12/2011 | 1 | Lower |
| 298 | 43 | 682918.99 | 12/02/2010 | 1 | Lower |
| 299 | 15 | 682447.1 | 12/02/2010 | 1 | Lower |
| 300 | 45 | 679156.2 | 31/12/2010 | 1 | Lower |
| 301 | 42 | 674919.45 | 10/02/2012 | 1 | Lower |
| 302 | 21 | 674055.81 | 10/09/2010 | 1 | Lower |
| 303 | 25 | 673248.48 | 09/09/2011 | 1 | Lower |
| 304 | 21 | 672903.23 | 31/12/2010 | 1 | Lower |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 305 | 25 | 671482.9 | 07/09/2012 | 1 | Lower |
| 306 | 43 | 669965.22 | 25/11/2011 | 1 | Lower |
| 307 | 16 | 665861.06 | 30/12/2011 | 1 | Lower |
| 308 | 43 | 663814.18 | 07/09/2012 | 1 | Lower |
| 309 | 43 | 662198.65 | 10/02/2012 | 1 | Lower |
| 310 | 25 | 658984.38 | 10/02/2012 | 1 | Lower |
| 311 | 45 | 656988.64 | 12/02/2010 | 1 | Lower |
| 312 | 25 | 655811.95 | 10/09/2010 | 1 | Lower |
| 313 | 21 | 653989.65 | 09/09/2011 | 1 | Lower |
| 314 | 16 | 651837.77 | 26/11/2010 | 1 | Lower |
| 315 | 43 | 649128.23 | 09/09/2011 | 1 | Lower |
| 316 | 21 | 642827.29 | 07/09/2012 | 1 | Lower |
| 317 | 15 | 641965.2 | 10/09/2010 | 1 | Lower |
| 318 | 17 | 635862.55 | 31/12/2010 | 1 | Lower |
| 319 | 43 | 635650.98 | 11/02/2011 | 1 | Lower |
| 320 | 43 | 633520.34 | 26/11/2010 | 1 | Lower |
| 321 | 15 | 628218.22 | 10/02/2012 | 1 | Lower |
| 322 | 42 | 628063.88 | 11/02/2011 | 1 | Lower |
| 323 | 25 | 623092.54 | 31/12/2010 | 1 | Lower |
| 324 | 42 | 617405.35 | 07/09/2012 | 1 | Lower |
| 325 | 25 | 615666.78 | 11/02/2011 | 1 | Lower |
| 326 | 7 | 613135.23 | 09/09/2011 | 1 | Lower |
| 327 | 9 | 609736.12 | 10/02/2012 | 1 | Lower |
| 328 | 42 | 608390.94 | 09/09/2011 | 1 | Lower |
| 329 | 15 | 607593.51 | 09/09/2011 | 1 | Lower |
| 330 | 15 | 603460.79 | 30/12/2011 | 1 | Lower |
| 331 | 7 | 597876.55 | 07/09/2012 | 1 | Lower |
| 332 | 42 | 589091.04 | 10/09/2010 | 1 | Lower |
| 333 | 15 | 587259.82 | 07/09/2012 | 1 | Lower |
| 334 | 25 | 583364.02 | 12/02/2010 | 1 | Lower |
| 335 | 15 | 582864.35 | 11/02/2011 | 1 | Lower |
| 336 | 42 | 577698.37 | 25/11/2011 | 1 | Lower |
| 337 | 35 | 576332.05 | 31/12/2010 | 1 | Lower |
| 338 | 42 | 575709.96 | 12/02/2010 | 1 | Lower |
| 339 | 16 | 575317.38 | 31/12/2010 | 1 | Lower |
| 340 | 16 | 574622.56 | 09/09/2011 | 1 | Lower |
| 341 | 9 | 565812.29 | 07/09/2012 | 1 | Lower |
| 342 | 3 | 565567.84 | 26/11/2010 | 1 | Lower |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 343 | 7 | 563460.77 | 10/02/2012 | 1 | Lower |
| 344 | 7 | 559903.13 | 11/02/2011 | 1 | Lower |
| 345 | 3 | 556925.19 | 25/11/2011 | 1 | Lower |
| 346 | 9 | 555279.02 | 11/02/2011 | 1 | Lower |
| 347 | 9 | 552677.48 | 12/02/2010 | 1 | Lower |
| 348 | 29 | 551743.05 | 30/12/2011 | 1 | Lower |
| 349 | 29 | 550387.78 | 11/02/2011 | 1 | Lower |
| 350 | 9 | 549788.36 | 30/12/2011 | 1 | Lower |
| 351 | 29 | 545840.05 | 10/02/2012 | 1 | Lower |
| 352 | 15 | 543754.17 | 31/12/2010 | 1 | Lower |
| 353 | 29 | 540811.85 | 07/09/2012 | 1 | Lower |
| 354 | 16 | 537518.57 | 10/09/2010 | 1 | Lower |
| 355 | 16 | 537138.58 | 07/09/2012 | 1 | Lower |
| 356 | 7 | 535769.32 | 10/09/2010 | 1 | Lower |
| 357 | 43 | 534740.3 | 31/12/2010 | 1 | Lower |
| 358 | 37 | 529852.7 | 12/02/2010 | 1 | Lower |
| 359 | 29 | 529672.95 | 12/02/2010 | 1 | Lower |
| 360 | 9 | 528784.86 | 09/09/2011 | 1 | Lower |
| 361 | 37 | 527041.46 | 10/02/2012 | 1 | Lower |
| 362 | 37 | 526838.14 | 07/09/2012 | 1 | Lower |
| 363 | 7 | 524104.92 | 12/02/2010 | 1 | Lower |
| 364 | 37 | 522554.04 | 25/11/2011 | 1 | Lower |
| 365 | 37 | 522514.32 | 11/02/2011 | 1 | Lower |
| 366 | 42 | 522296.71 | 26/11/2010 | 1 | Lower |
| 367 | 37 | 518220.72 | 26/11/2010 | 1 | Lower |
| 368 | 37 | 510296.07 | 10/09/2010 | 1 | Lower |
| 369 | 5 | 507900.07 | 25/11/2011 | 1 | Lower |
| 370 | 37 | 506273.74 | 09/09/2011 | 1 | Lower |
| 371 | 29 | 505406.72 | 09/09/2011 | 1 | Lower |
| 372 | 43 | 505405.85 | 30/12/2011 | 1 | Lower |
| 373 | 30 | 497374.57 | 12/02/2010 | 1 | Lower |
| 374 | 29 | 491290.37 | 10/09/2010 | 1 | Lower |
| 375 | 38 | 490274.82 | 07/09/2012 | 1 | Lower |
| 376 | 5 | 488362.61 | 26/11/2010 | 1 | Lower |
| 377 | 9 | 484835.2 | 10/09/2010 | 1 | Lower |
| 378 | 16 | 473766.97 | 10/02/2012 | 1 | Lower |
| 379 | 3 | 473292.47 | 10/02/2012 | 1 | Lower |
| 380 | 16 | 472044.28 | 12/02/2010 | 1 | Lower |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 381 | 30 | 470921.24 | 11/02/2011 | 1 | Lower |
| 382 | 38 | 469787.38 | 10/02/2012 | 1 | Lower |
| 383 | 36 | 469563.7 | 12/02/2010 | 1 | Lower |
| 384 | 16 | 466806.89 | 11/02/2011 | 1 | Lower |
| 385 | 29 | 465992.02 | 31/12/2010 | 1 | Lower |
| 386 | 30 | 462732.36 | 26/11/2010 | 1 | Lower |
| 387 | 37 | 460331.7 | 31/12/2010 | 1 | Lower |
| 388 | 9 | 459770.85 | 31/12/2010 | 1 | Lower |
| 389 | 30 | 455162.92 | 10/09/2010 | 1 | Lower |
| 390 | 42 | 454412.28 | 30/12/2011 | 1 | Lower |
| 391 | 30 | 452163.93 | 25/11/2011 | 1 | Lower |
| 392 | 30 | 451365.99 | 10/02/2012 | 1 | Lower |
| 393 | 37 | 451327.61 | 30/12/2011 | 1 | Lower |
| 394 | 36 | 434471.38 | 10/09/2010 | 1 | Lower |
| 395 | 30 | 433565.77 | 07/09/2012 | 1 | Lower |
| 396 | 3 | 430526.21 | 11/02/2011 | 1 | Lower |
| 397 | 42 | 428953.6 | 31/12/2010 | 1 | Lower |
| 398 | 3 | 420728.96 | 12/02/2010 | 1 | Lower |
| 399 | 3 | 410553.88 | 30/12/2011 | 1 | Lower |
| 400 | 36 | 408891.49 | 26/11/2010 | 1 | Lower |
| 401 | 3 | 408229.73 | 07/09/2012 | 1 | Lower |
| 402 | 36 | 401501.2 | 11/02/2011 | 1 | Lower |
| 403 | 38 | 397771.68 | 09/09/2011 | 1 | Lower |
| 404 | 30 | 397631.02 | 31/12/2010 | 1 | Lower |
| 405 | 38 | 393715.71 | 25/11/2011 | 1 | Lower |
| 406 | 3 | 382677.76 | 31/12/2010 | 1 | Lower |
| 407 | 38 | 377672.46 | 11/02/2011 | 1 | Lower |
| 408 | 3 | 377347.49 | 09/09/2011 | 1 | Lower |
| 409 | 30 | 376777.45 | 30/12/2011 | 1 | Lower |
| 410 | 30 | 370897.82 | 09/09/2011 | 1 | Lower |
| 411 | 38 | 360857.98 | 26/11/2010 | 1 | Lower |
| 412 | 36 | 359310.65 | 31/12/2010 | 1 | Lower |
| 413 | 36 | 352960.64 | 09/09/2011 | 1 | Lower |
| 414 | 3 | 352260.97 | 10/09/2010 | 1 | Lower |
| 415 | 5 | 350648.91 | 07/09/2012 | 1 | Lower |
| 416 | 5 | 349624.88 | 30/12/2011 | 1 | Lower |
| 417 | 5 | 349239.88 | 10/02/2012 | 1 | Lower |
| 418 | 38 | 342667.35 | 30/12/2011 | 1 | Lower |

| Obs | Store | Weekly_Sales | Date | holiday | higher_sales |
|-----|-------|--------------|------------|---------|--------------|
| 419 | 38 | 342214.9 | 12/02/2010 | 1 | Lower |
| 420 | 44 | 338737.33 | 07/09/2012 | 1 | Lower |
| 421 | 38 | 336227.69 | 10/09/2010 | 1 | Lower |
| 422 | 36 | 335741.9 | 10/02/2012 | 1 | Lower |
| 423 | 36 | 332811.55 | 25/11/2011 | 1 | Lower |
| 424 | 44 | 325377.97 | 10/02/2012 | 1 | Lower |
| 425 | 5 | 321110.22 | 09/09/2011 | 1 | Lower |
| 426 | 5 | 311825.7 | 12/02/2010 | 1 | Lower |
| 427 | 5 | 311590.54 | 11/02/2011 | 1 | Lower |
| 428 | 44 | 309129.01 | 25/11/2011 | 1 | Lower |
| 429 | 44 | 307646.5 | 26/11/2010 | 1 | Lower |
| 430 | 44 | 307486.73 | 11/02/2011 | 1 | Lower |
| 431 | 5 | 306533.08 | 10/09/2010 | 1 | Lower |
| 432 | 38 | 303908.81 | 31/12/2010 | 1 | Lower |
| 433 | 5 | 298180.18 | 31/12/2010 | 1 | Lower |
| 434 | 44 | 295811.25 | 09/09/2011 | 1 | Lower |
| 435 | 33 | 294882.83 | 12/02/2010 | 1 | Lower |
| 436 | 36 | 293728.57 | 07/09/2012 | 1 | Lower |
| 437 | 36 | 287425.22 | 30/12/2011 | 1 | Lower |
| 438 | 44 | 286857.13 | 12/02/2010 | 1 | Lower |
| 439 | 33 | 286428.78 | 07/09/2012 | 1 | Lower |
| 440 | 44 | 283455.13 | 10/09/2010 | 1 | Lower |
| 441 | 33 | 282552.58 | 10/02/2012 | 1 | Lower |
| 442 | 33 | 281842.28 | 09/09/2011 | 1 | Lower |
| 443 | 33 | 276198.74 | 11/02/2011 | 1 | Lower |
| 444 | 33 | 272834.88 | 10/09/2010 | 1 | Lower |
| 445 | 44 | 263917.85 | 30/12/2011 | 1 | Lower |
| 446 | 33 | 255996.47 | 25/11/2011 | 1 | Lower |
| 447 | 44 | 241937.11 | 31/12/2010 | 1 | Lower |
| 448 | 33 | 240044.57 | 26/11/2010 | 1 | Lower |
| 449 | 33 | 219804.85 | 31/12/2010 | 1 | Lower |
| 450 | 33 | 215359.21 | 30/12/2011 | 1 | Lower |

Higher Sales during Holidays

Saturday, June 13, 2020 11:55:55 PM 421

| Obs | Store | Weekly_Sales | Date | holiday |
|-----|-------|--------------|------------|---------|
| 1 | 4 | 3004702.33 | 25/11/2011 | 1 |
| 2 | 10 | 2950198.64 | 25/11/2011 | 1 |
| 3 | 10 | 2939946.38 | 26/11/2010 | 1 |
| 4 | 14 | 2921709.71 | 26/11/2010 | 1 |
| 5 | 20 | 2906233.25 | 25/11/2011 | 1 |
| 6 | 13 | 2864170.61 | 25/11/2011 | 1 |
| 7 | 20 | 2811634.04 | 26/11/2010 | 1 |
| 8 | 4 | 2789469.45 | 26/11/2010 | 1 |
| 9 | 13 | 2766400.05 | 26/11/2010 | 1 |
| 10 | 14 | 2685351.81 | 25/11/2011 | 1 |
| 11 | 2 | 2658725.29 | 26/11/2010 | 1 |
| 12 | 27 | 2627910.75 | 26/11/2010 | 1 |
| 13 | 2 | 2614202.3 | 25/11/2011 | 1 |
| 14 | 27 | 2504400.71 | 25/11/2011 | 1 |
| 15 | 20 | 2462978.28 | 10/02/2012 | 1 |
| 16 | 4 | 2374660.64 | 10/02/2012 | 1 |
| 17 | 39 | 2338832.4 | 25/11/2011 | 1 |
| 18 | 6 | 2267452.4 | 26/11/2010 | 1 |
| 19 | 6 | 2249811.55 | 25/11/2011 | 1 |
| 20 | 10 | 2218595.8 | 10/02/2012 | 1 |
| 21 | 20 | 2211388.14 | 11/02/2011 | 1 |
| 22 | 14 | 2202742.9 | 09/09/2011 | 1 |
| 23 | 14 | 2191767.76 | 10/09/2010 | 1 |
| 24 | 4 | 2188307.39 | 12/02/2010 | 1 |
| 25 | 4 | 2187847.29 | 11/02/2011 | 1 |
| 26 | 10 | 2176028.52 | 12/02/2010 | 1 |
| 27 | 2 | 2168041.61 | 11/02/2011 | 1 |
| 28 | 13 | 2165796.31 | 07/09/2012 | 1 |
| 29 | 39 | 2149355.2 | 26/11/2010 | 1 |
| 30 | 2 | 2137809.5 | 12/02/2010 | 1 |
| 31 | 4 | 2125104.72 | 07/09/2012 | 1 |
| 32 | 10 | 2115408.31 | 11/02/2011 | 1 |
| 33 | 20 | 2109107.9 | 12/02/2010 | 1 |
| 34 | 2 | 2103322.68 | 10/02/2012 | 1 |
| 35 | 4 | 2093139.01 | 09/09/2011 | 1 |
| 36 | 20 | 2080529.06 | 07/09/2012 | 1 |
| 37 | 14 | 2077256.24 | 10/02/2012 | 1 |
| 38 | 23 | 2072685.05 | 26/11/2010 | 1 |

Higher Sales during Holidays

Saturday, June 13, 2020 11:55:55 PM 422

| Obs | Store | Weekly_Sales | Date | holiday |
|-----|-------|--------------|------------|---------|
| 39 | 13 | 2069284.57 | 10/02/2012 | 1 |
| 40 | 23 | 2057059.53 | 25/11/2011 | 1 |
| 41 | 20 | 2050542.56 | 09/09/2011 | 1 |
| 42 | 20 | 2043245 | 30/12/2011 | 1 |
| 43 | 1 | 2033320.66 | 25/11/2011 | 1 |
| 44 | 13 | 2030933.46 | 12/02/2010 | 1 |
| 45 | 20 | 2014954.79 | 10/09/2010 | 1 |
| 46 | 4 | 2007105.86 | 30/12/2011 | 1 |
| 47 | 19 | 1993367.83 | 26/11/2010 | 1 |
| 48 | 14 | 1980405.03 | 11/02/2011 | 1 |
| 49 | 19 | 1974646.78 | 25/11/2011 | 1 |
| 50 | 13 | 1969056.91 | 30/12/2011 | 1 |
| 51 | 1 | 1955624.11 | 26/11/2010 | 1 |
| 52 | 13 | 1944438.9 | 11/02/2011 | 1 |
| 53 | 28 | 1937033.5 | 26/11/2010 | 1 |
| 54 | 31 | 1934099.65 | 25/11/2011 | 1 |
| 55 | 10 | 1930690.37 | 30/12/2011 | 1 |
| 56 | 28 | 1929738.27 | 25/11/2011 | 1 |
| 57 | 14 | 1914148.89 | 30/12/2011 | 1 |
| 58 | 27 | 1913494.81 | 10/09/2010 | 1 |
| 59 | 27 | 1911470.84 | 09/09/2011 | 1 |
| 60 | 41 | 1906713.35 | 25/11/2011 | 1 |
| 61 | 14 | 1904512.34 | 07/09/2012 | 1 |
| 62 | 2 | 1898777.07 | 07/09/2012 | 1 |
| 63 | 2 | 1874226.52 | 30/12/2011 | 1 |
| 64 | 13 | 1872921.31 | 09/09/2011 | 1 |
| 65 | 41 | 1866681.57 | 26/11/2010 | 1 |
| 66 | 4 | 1865820.81 | 10/09/2010 | 1 |
| 67 | 31 | 1858856.06 | 26/11/2010 | 1 |
| 68 | 11 | 1848953.48 | 25/11/2011 | 1 |
| 69 | 27 | 1840955.23 | 07/09/2012 | 1 |
| 70 | 2 | 1839128.83 | 10/09/2010 | 1 |
| 71 | 1 | 1802477.43 | 10/02/2012 | 1 |
| 72 | 20 | 1799737.79 | 31/12/2010 | 1 |
| 73 | 4 | 1794868.74 | 31/12/2010 | 1 |
| 74 | 35 | 1781866.98 | 26/11/2010 | 1 |
| 75 | 24 | 1779276.51 | 26/11/2010 | 1 |
| 76 | 13 | 1772143.94 | 10/09/2010 | 1 |

Higher Sales during Holidays

Saturday, June 13, 2020 11:55:55 PM 423

| Obs | Store | Weekly_Sales | Date | holiday |
|-----|-------|--------------|------------|---------|
| 77 | 24 | 1761235.67 | 25/11/2011 | 1 |
| 78 | 11 | 1757242.51 | 26/11/2010 | 1 |
| 79 | 2 | 1750434.55 | 31/12/2010 | 1 |
| 80 | 2 | 1748000.65 | 09/09/2011 | 1 |
| 81 | 27 | 1745362.72 | 12/02/2010 | 1 |
| 82 | 35 | 1733822.4 | 25/11/2011 | 1 |
| 83 | 10 | 1720530.23 | 10/09/2010 | 1 |
| 84 | 10 | 1708283.28 | 07/09/2012 | 1 |
| 85 | 10 | 1707298.14 | 31/12/2010 | 1 |
| 86 | 14 | 1704218.84 | 12/02/2010 | 1 |
| 87 | 32 | 1684468.66 | 25/11/2011 | 1 |
| 88 | 13 | 1675292 | 31/12/2010 | 1 |
| 89 | 10 | 1670579.82 | 09/09/2011 | 1 |
| 90 | 1 | 1661767.33 | 07/09/2012 | 1 |
| 91 | 18 | 1653759.36 | 26/11/2010 | 1 |
| 92 | 27 | 1651605.35 | 10/02/2012 | 1 |
| 93 | 27 | 1650604.6 | 30/12/2011 | 1 |
| 94 | 1 | 1649614.93 | 11/02/2011 | 1 |
| 95 | 1 | 1641957.44 | 12/02/2010 | 1 |
| 96 | 27 | 1636224.77 | 11/02/2011 | 1 |
| 97 | 32 | 1634635.86 | 26/11/2010 | 1 |
| 98 | 18 | 1624170.99 | 25/11/2011 | 1 |
| 99 | 14 | 1623716.46 | 31/12/2010 | 1 |
| 100 | 6 | 1620603.92 | 10/02/2012 | 1 |
| 101 | 39 | 1609811.75 | 07/09/2012 | 1 |
| 102 | 6 | 1608077.01 | 07/09/2012 | 1 |
| 103 | 6 | 1606283.86 | 12/02/2010 | 1 |
| 104 | 12 | 1601377.41 | 26/11/2010 | 1 |
| 105 | 6 | 1598080.52 | 30/12/2011 | 1 |
| 106 | 12 | 1591920.42 | 25/11/2011 | 1 |
| 107 | 19 | 1591453.39 | 10/09/2010 | 1 |
| 108 | 11 | 1574684.08 | 12/02/2010 | 1 |
| 109 | 11 | 1574287.76 | 10/02/2012 | 1 |
| 110 | 28 | 1572966.15 | 10/02/2012 | 1 |
| 111 | 19 | 1566712.79 | 09/09/2011 | 1 |
| 112 | 22 | 1564502.26 | 26/11/2010 | 1 |
| 113 | 28 | 1558968.49 | 12/02/2010 | 1 |
| 114 | 31 | 1543947.23 | 12/02/2010 | 1 |

Higher Sales during Holidays

Saturday, June 13, 2020 11:55:55 PM 424

| Obs | Store | Weekly_Sales | Date | holiday |
|-----|-------|--------------|------------|---------|
| 115 | 1 | 1540471.24 | 09/09/2011 | 1 |
| 116 | 31 | 1539230.32 | 11/02/2011 | 1 |
| 117 | 39 | 1537139.56 | 30/12/2011 | 1 |
| 118 | 19 | 1536549.95 | 12/02/2010 | 1 |
| 119 | 22 | 1535857.49 | 25/11/2011 | 1 |
| 120 | 31 | 1527688.58 | 10/02/2012 | 1 |
| 121 | 24 | 1527455.19 | 09/09/2011 | 1 |
| 122 | 1 | 1507460.69 | 10/09/2010 | 1 |
| 123 | 19 | 1499496.67 | 10/02/2012 | 1 |
| 124 | 1 | 1497462.72 | 30/12/2011 | 1 |
| 125 | 19 | 1497073.82 | 07/09/2012 | 1 |
| 126 | 6 | 1486920.17 | 11/02/2011 | 1 |
| 127 | 6 | 1483574.38 | 09/09/2011 | 1 |
| 128 | 24 | 1477134.75 | 07/09/2012 | 1 |
| 129 | 24 | 1474498.59 | 10/09/2010 | 1 |
| 130 | 28 | 1469693.99 | 07/09/2012 | 1 |
| 131 | 6 | 1464050.02 | 31/12/2010 | 1 |
| 132 | 39 | 1442988.44 | 10/02/2012 | 1 |
| 133 | 27 | 1440963 | 31/12/2010 | 1 |
| 134 | 19 | 1430851.11 | 11/02/2011 | 1 |
| 135 | 39 | 1429345.86 | 09/09/2011 | 1 |
| 136 | 23 | 1427162.26 | 07/09/2012 | 1 |
| 137 | 6 | 1424225.44 | 10/09/2010 | 1 |
| 138 | 23 | 1423289.9 | 09/09/2011 | 1 |
| 139 | 11 | 1419236.9 | 11/02/2011 | 1 |
| 140 | 24 | 1414107.1 | 12/02/2010 | 1 |
| 141 | 19 | 1405168.06 | 30/12/2011 | 1 |
| 142 | 24 | 1403460.87 | 10/02/2012 | 1 |
| 143 | 28 | 1397301.38 | 11/02/2011 | 1 |
| 144 | 41 | 1392143.82 | 07/09/2012 | 1 |
| 145 | 23 | 1380892.08 | 12/02/2010 | 1 |
| 146 | 31 | 1376670.27 | 09/09/2011 | 1 |
| 147 | 1 | 1367320.01 | 31/12/2010 | 1 |
| 148 | 24 | 1363973.16 | 30/12/2011 | 1 |
| 149 | 23 | 1358444.07 | 10/02/2012 | 1 |
| 150 | 31 | 1358111.62 | 07/09/2012 | 1 |
| 151 | 31 | 1355405.95 | 30/12/2011 | 1 |
| 152 | 11 | 1352084.21 | 30/12/2011 | 1 |

Higher Sales during Holidays

Saturday, June 13, 2020 11:55:55 PM 425

| Obs | Store | Weekly_Sales | Date | holiday |
|-----|-------|--------------|------------|---------|
| 153 | 34 | 1345595.82 | 25/11/2011 | 1 |
| 154 | 24 | 1341240.62 | 11/02/2011 | 1 |
| 155 | 28 | 1310087 | 09/09/2011 | 1 |
| 156 | 34 | 1309476.68 | 26/11/2010 | 1 |
| 157 | 31 | 1308179.02 | 10/09/2010 | 1 |
| 158 | 11 | 1304584.4 | 07/09/2012 | 1 |
| 159 | 26 | 1286833.62 | 26/11/2010 | 1 |
| 160 | 26 | 1282320.05 | 25/11/2011 | 1 |
| 161 | 41 | 1280958.97 | 09/09/2011 | 1 |
| 162 | 39 | 1279666.47 | 10/09/2010 | 1 |
| 163 | 19 | 1275146.94 | 31/12/2010 | 1 |
| 164 | 23 | 1272842.85 | 10/09/2010 | 1 |
| 165 | 28 | 1270036.53 | 30/12/2011 | 1 |
| 166 | 39 | 1266229.07 | 12/02/2010 | 1 |
| 167 | 41 | 1264014.16 | 30/12/2011 | 1 |
| 168 | 8 | 1261693.16 | 26/11/2010 | 1 |
| 169 | 17 | 1255633.29 | 07/09/2012 | 1 |
| 170 | 23 | 1249786.4 | 11/02/2011 | 1 |
| 171 | 11 | 1249439.95 | 09/09/2011 | 1 |
| 172 | 28 | 1246062.17 | 10/09/2010 | 1 |
| 173 | 21 | 1245628.61 | 26/11/2010 | 1 |
| 174 | 41 | 1238844.56 | 10/02/2012 | 1 |
| 175 | 8 | 1235163.86 | 25/11/2011 | 1 |
| 176 | 11 | 1231428.46 | 10/09/2010 | 1 |
| 177 | 39 | 1230012.16 | 31/12/2010 | 1 |
| 178 | 40 | 1230011.95 | 25/11/2011 | 1 |
| 179 | 39 | 1227893.89 | 11/02/2011 | 1 |
| 180 | 17 | 1225700.28 | 25/11/2011 | 1 |
| 181 | 21 | 1219263.4 | 25/11/2011 | 1 |
| 182 | 23 | 1213486.95 | 30/12/2011 | 1 |
| 183 | 24 | 1208600.05 | 31/12/2010 | 1 |
| 184 | 17 | 1200888.28 | 10/09/2010 | 1 |
| 185 | 12 | 1199330.85 | 10/02/2012 | 1 |
| 186 | 31 | 1198071.6 | 31/12/2010 | 1 |
| 187 | 18 | 1187880.7 | 12/02/2010 | 1 |
| 188 | 45 | 1182500.16 | 26/11/2010 | 1 |
| 189 | 41 | 1172672.27 | 10/09/2010 | 1 |
| 190 | 11 | 1172003.1 | 31/12/2010 | 1 |

Higher Sales during Holidays

Saturday, June 13, 2020 11:55:55 PM 426

| Obs | Store | Weekly_Sales | Date | holiday |
|-----|-------|--------------|------------|---------|
| 191 | 45 | 1170672.94 | 25/11/2011 | 1 |
| 192 | 23 | 1169773.85 | 31/12/2010 | 1 |
| 193 | 35 | 1168815.31 | 12/02/2010 | 1 |
| 194 | 40 | 1166142.85 | 26/11/2010 | 1 |
| 195 | 17 | 1161900.18 | 09/09/2011 | 1 |
| 196 | 18 | 1161615.51 | 10/02/2012 | 1 |
| 197 | 41 | 1150003.36 | 11/02/2011 | 1 |
| 198 | 32 | 1129422.86 | 10/02/2012 | 1 |
| 199 | 32 | 1128237.3 | 09/09/2011 | 1 |
| 200 | 32 | 1126685.95 | 07/09/2012 | 1 |
| 201 | 32 | 1124357.2 | 11/02/2011 | 1 |
| 202 | 32 | 1123566.12 | 12/02/2010 | 1 |
| 203 | 18 | 1122053.58 | 11/02/2011 | 1 |
| 204 | 15 | 1120018.92 | 26/11/2010 | 1 |
| 205 | 12 | 1117863.33 | 12/02/2010 | 1 |
| 206 | 25 | 1116211.39 | 25/11/2011 | 1 |
| 207 | 25 | 1115240.61 | 26/11/2010 | 1 |
| 208 | 12 | 1111638.07 | 30/12/2011 | 1 |
| 209 | 32 | 1102367.65 | 30/12/2011 | 1 |
| 210 | 28 | 1090558.57 | 31/12/2010 | 1 |
| 211 | 40 | 1088248.4 | 07/09/2012 | 1 |
| 212 | 12 | 1086421.57 | 11/02/2011 | 1 |
| 213 | 18 | 1083521.24 | 07/09/2012 | 1 |
| 214 | 26 | 1081874.03 | 07/09/2012 | 1 |
| 215 | 26 | 1081005.64 | 10/02/2012 | 1 |
| 216 | 41 | 1075656.34 | 12/02/2010 | 1 |
| 217 | 26 | 1069710.97 | 09/09/2011 | 1 |
| 218 | 15 | 1066478.1 | 25/11/2011 | 1 |
| 219 | 34 | 1047658.09 | 10/02/2012 | 1 |
| 220 | 26 | 1042226.3 | 10/09/2010 | 1 |

Higher Sales during Holidays

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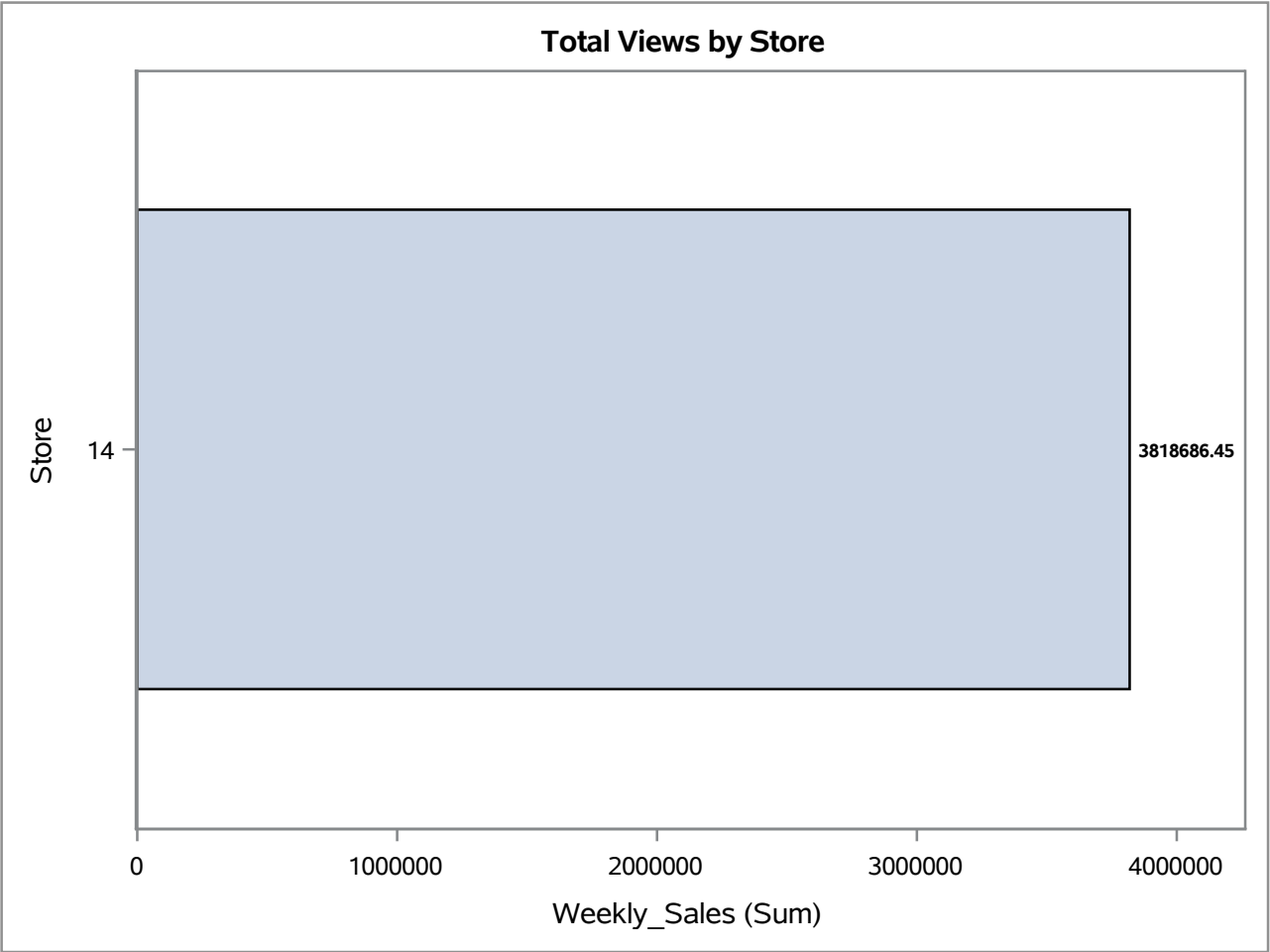
| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|---------|----------------|--------------|-------------|------------|-----------|--------------|
| 1 | 14 | DEC2010 | \$3,818,686.45 | 0 | 30.59 | 3.141 | 182.54459 | 8.724 |

The CORR Procedure

| | | | | | | | | |
|---------------------|-------|------|--------------|--------------|-------------|------------|-----|--------------|
| 8 Variables: | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|---------------------|-------|------|--------------|--------------|-------------|------------|-----|--------------|

| Simple Statistics | | | | | | |
|-------------------|---|-----------|---------|-----------|-----------|-----------|
| Variable | N | Mean | Std Dev | Sum | Minimum | Maximum |
| Store | 1 | 14.00000 | . | 14.00000 | 14.00000 | 14.00000 |
| Date | 1 | 18597 | . | 18597 | 18597 | 18597 |
| Weekly_Sales | 1 | 3818686 | . | 3818686 | 3818686 | 3818686 |
| Holiday_Flag | 1 | 0 | . | 0 | 0 | 0 |
| Temperature | 1 | 30.59000 | . | 30.59000 | 30.59000 | 30.59000 |
| Fuel_Price | 1 | 3.14100 | . | 3.14100 | 3.14100 | 3.14100 |
| CPI | 1 | 182.54459 | . | 182.54459 | 182.54459 | 182.54459 |
| Unemployment | 1 | 8.72400 | . | 8.72400 | 8.72400 | 8.72400 |

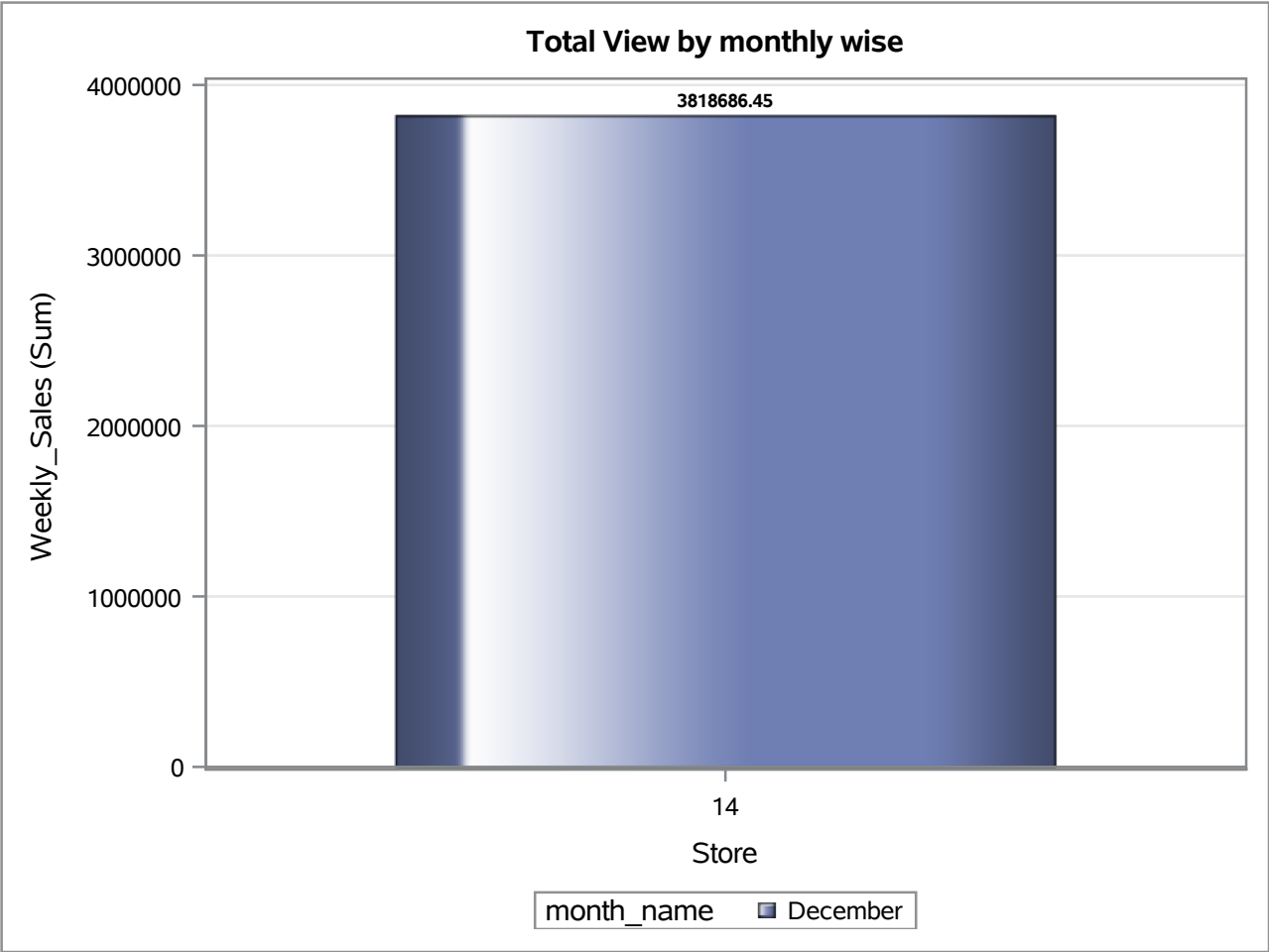
| Pearson Correlation Coefficients, N = 1 Prob > r under H0: Rho=0 | | | | | | | | |
|---|-------|------|--------------|--------------|-------------|------------|-----|--------------|
| | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
| Store | . | . | . | . | . | . | . | . |
| Date | . | . | . | . | . | . | . | . |
| Weekly_Sales | . | . | . | . | . | . | . | . |
| Holiday_Flag | . | . | . | . | . | . | . | . |
| Temperature | . | . | . | . | . | . | . | . |
| Fuel_Price | . | . | . | . | . | . | . | . |
| CPI | . | . | . | . | . | . | . | . |
| Unemployment | . | . | . | . | . | . | . | . |

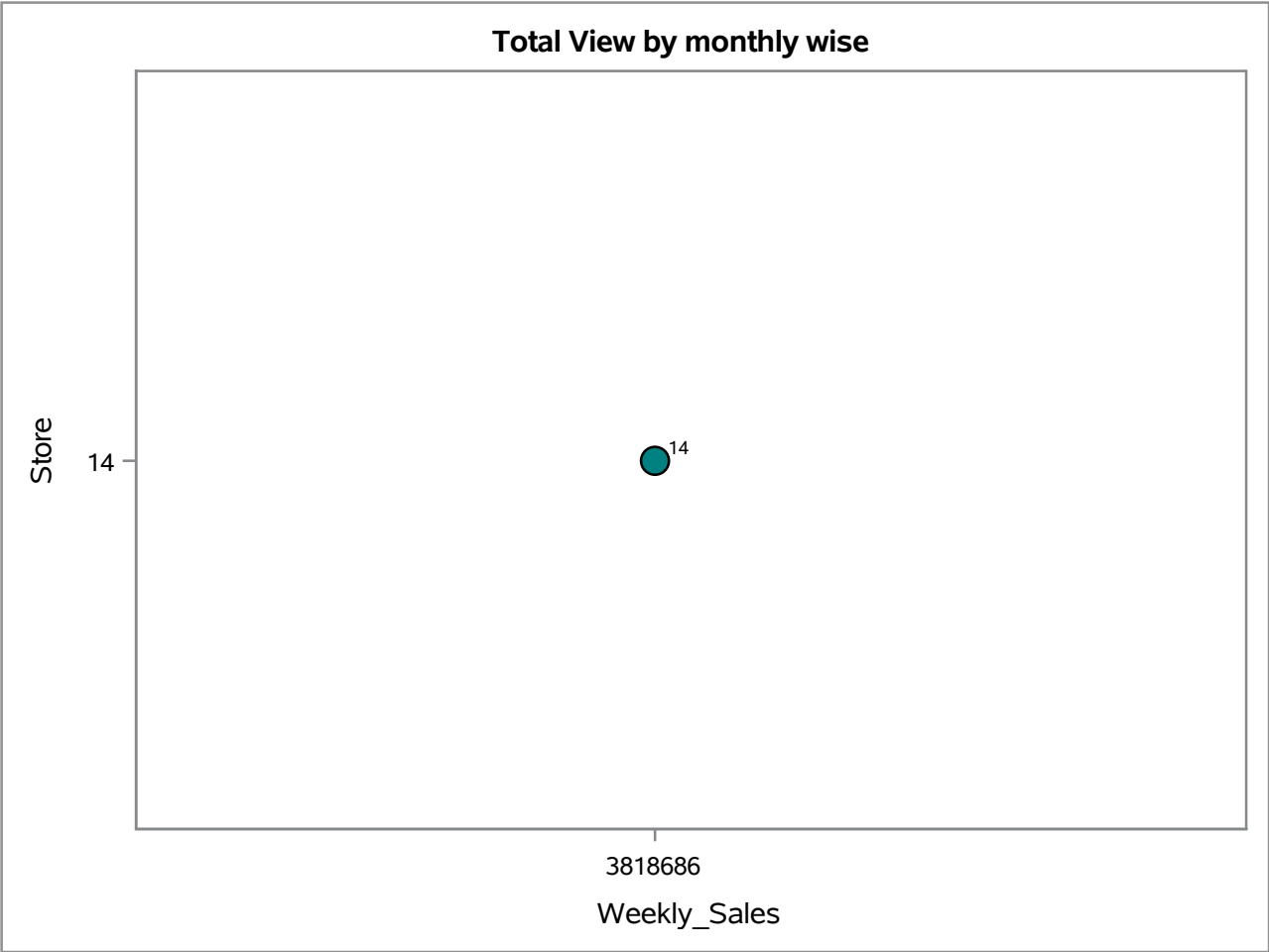


Total Views by Store

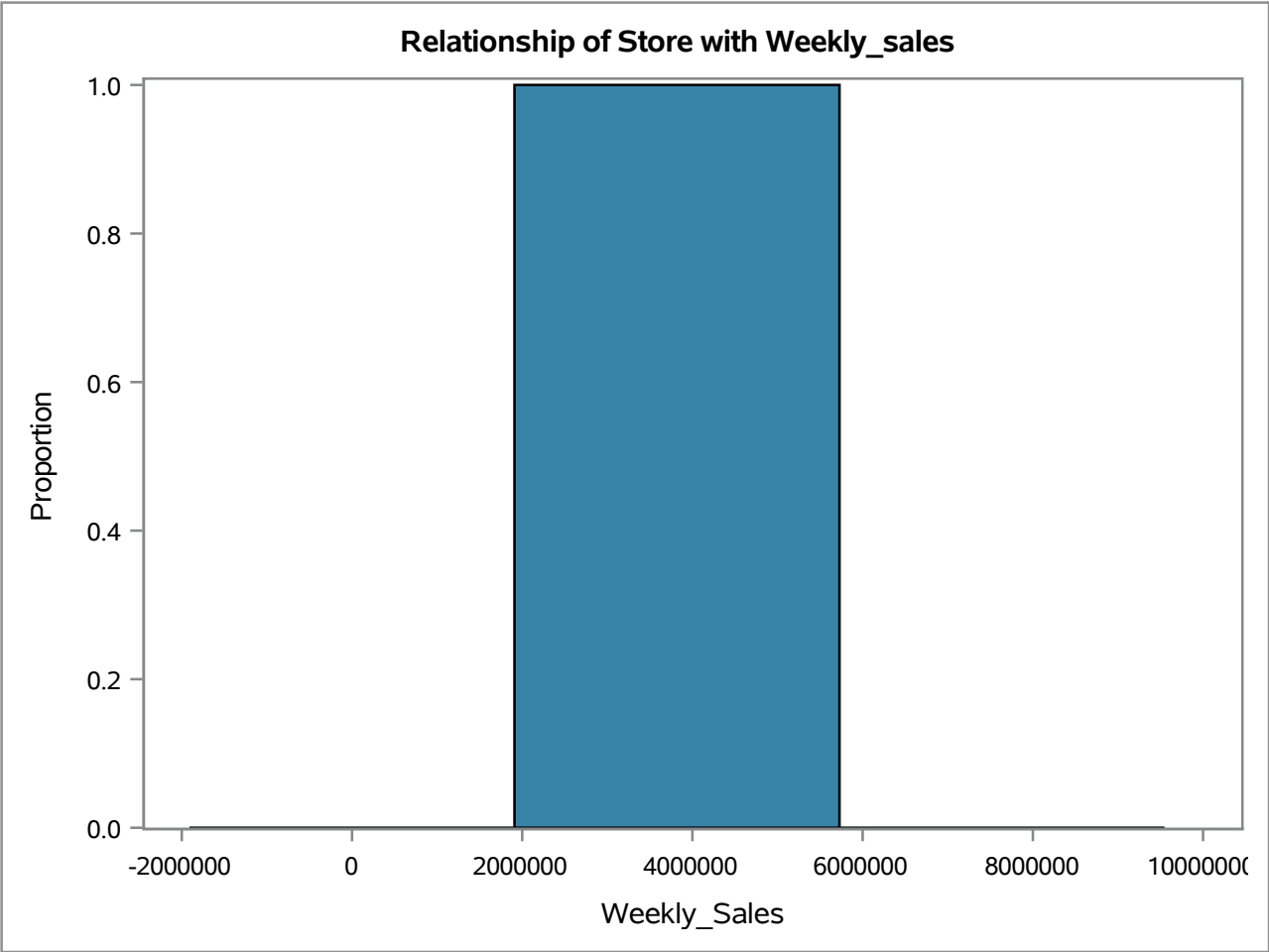
Saturday, June 13, 2020 11:55:55 PM 430

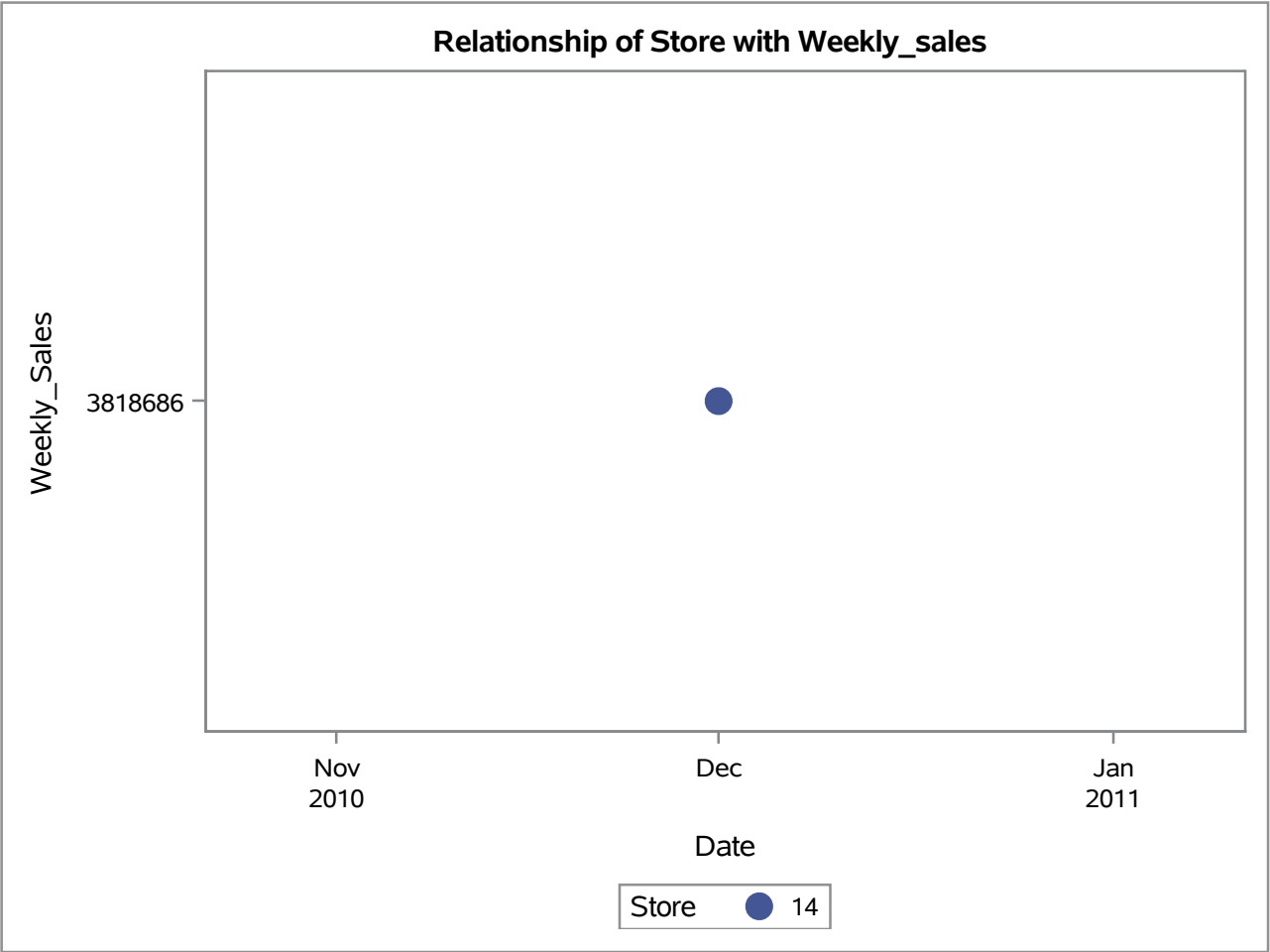
| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment | month | month_name |
|-----|-------|---------|--------------|--------------|-------------|------------|-----------|--------------|-------|------------|
| 1 | 14 | DEC2010 | 3818686.45 | 0 | 30.59 | 3.141 | 182.54459 | 8.724 | 12 | December |

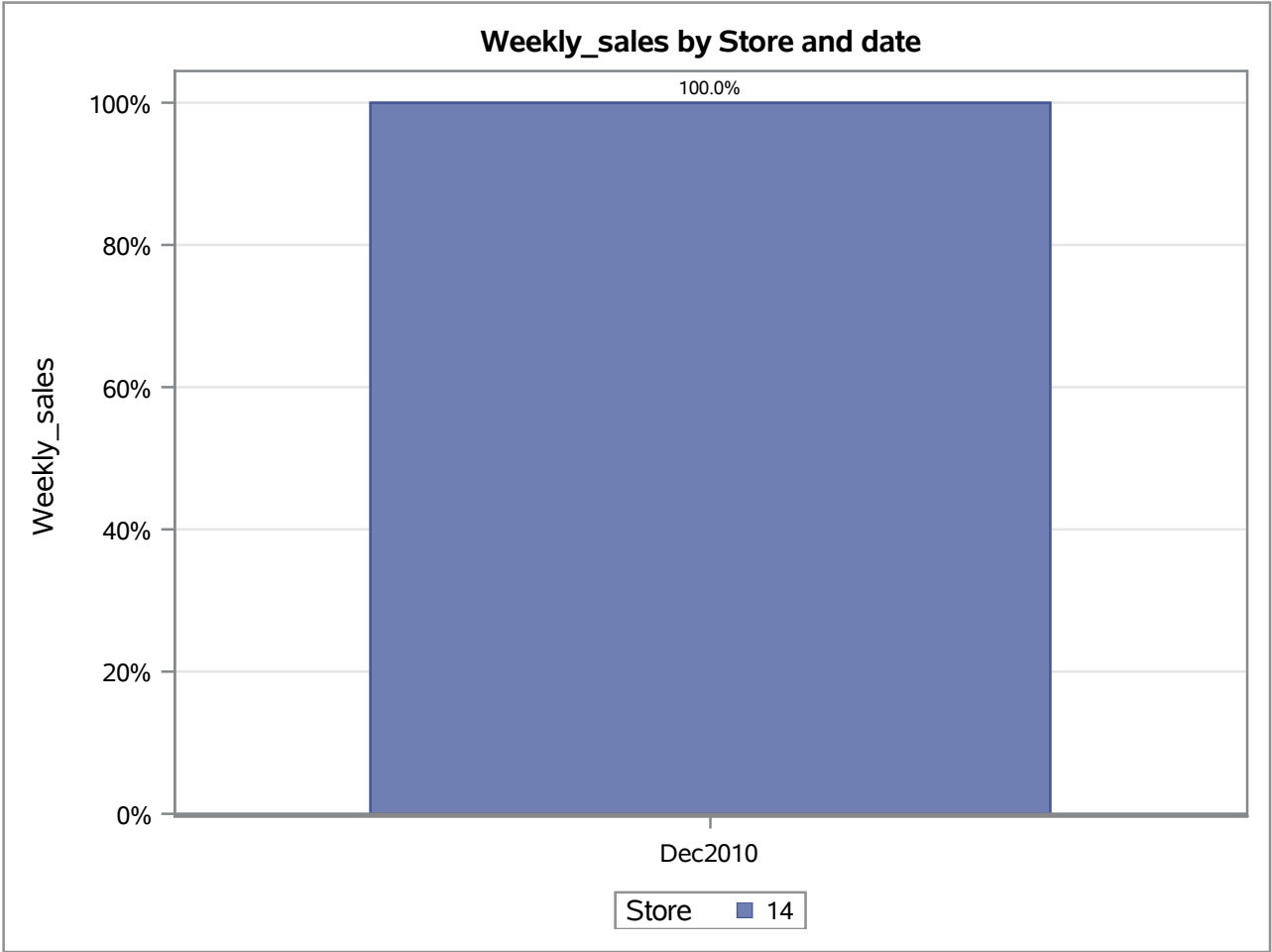












Weekly_sales by Store and date

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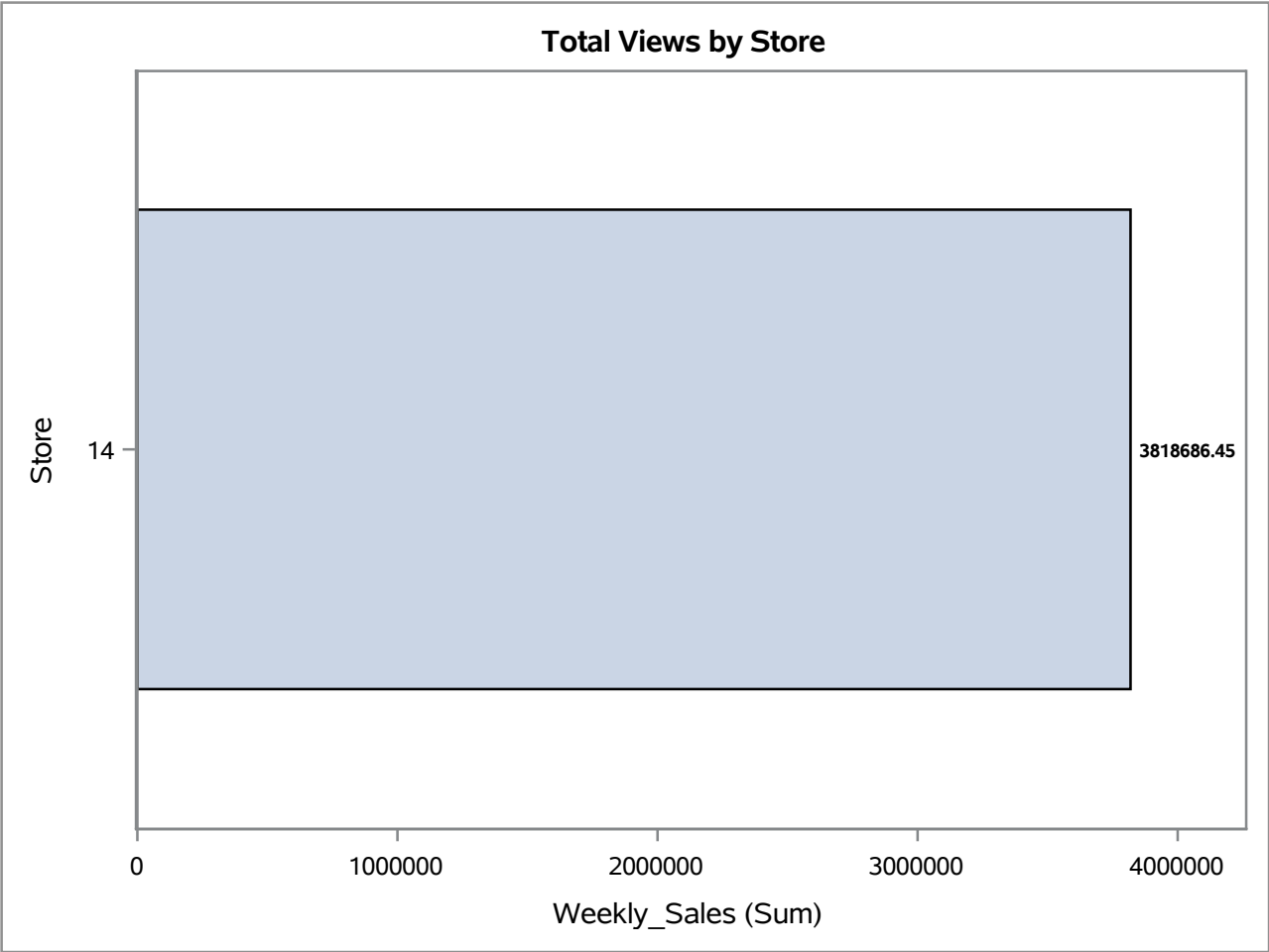
| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|---------|--------------|--------------|-------------|------------|-----------|--------------|
| 1 | 14 | JUL2010 | 3818686.45 | 0 | 30.59 | 3.141 | 182.54459 | 8.724 |

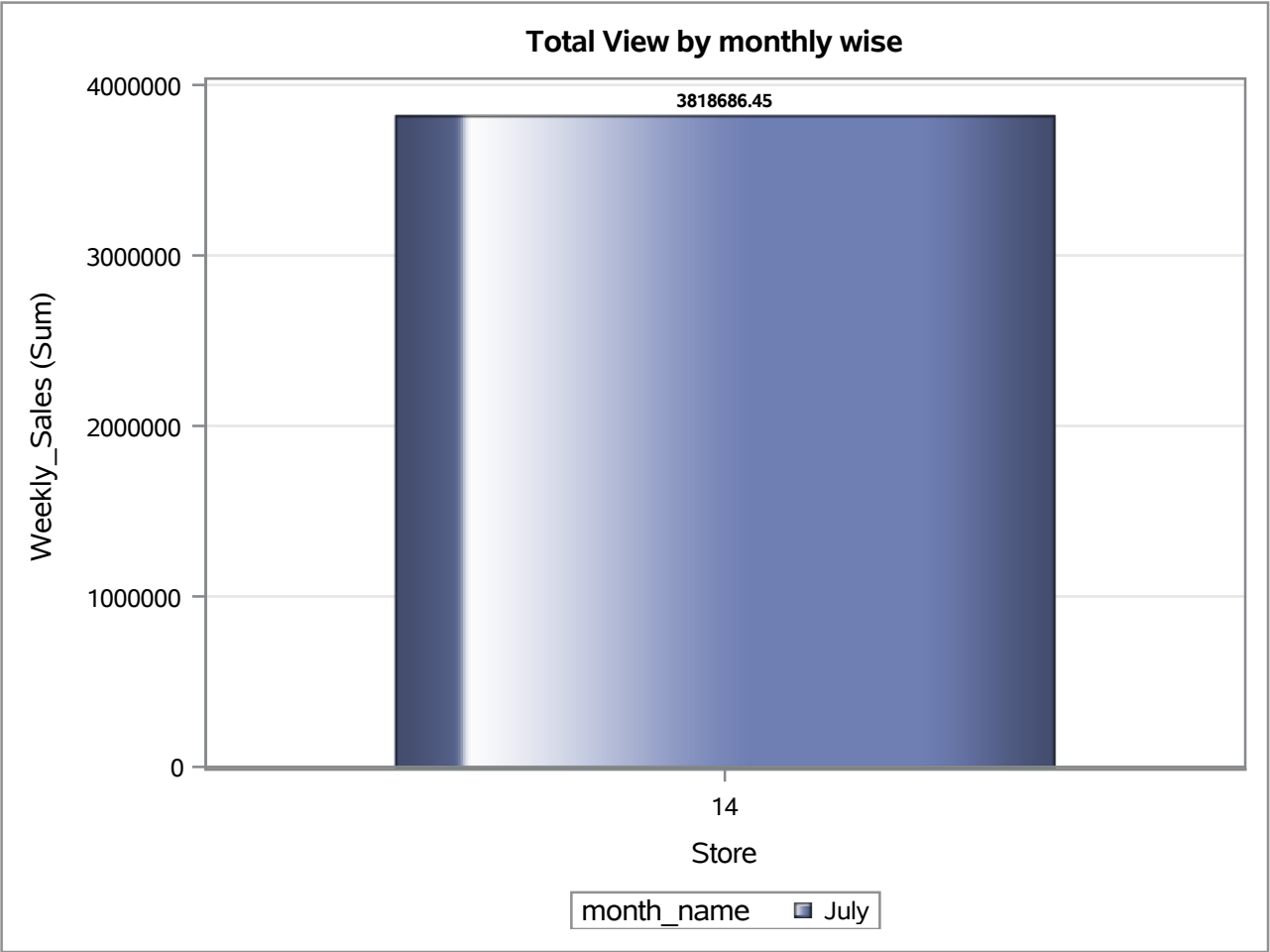
The CORR Procedure

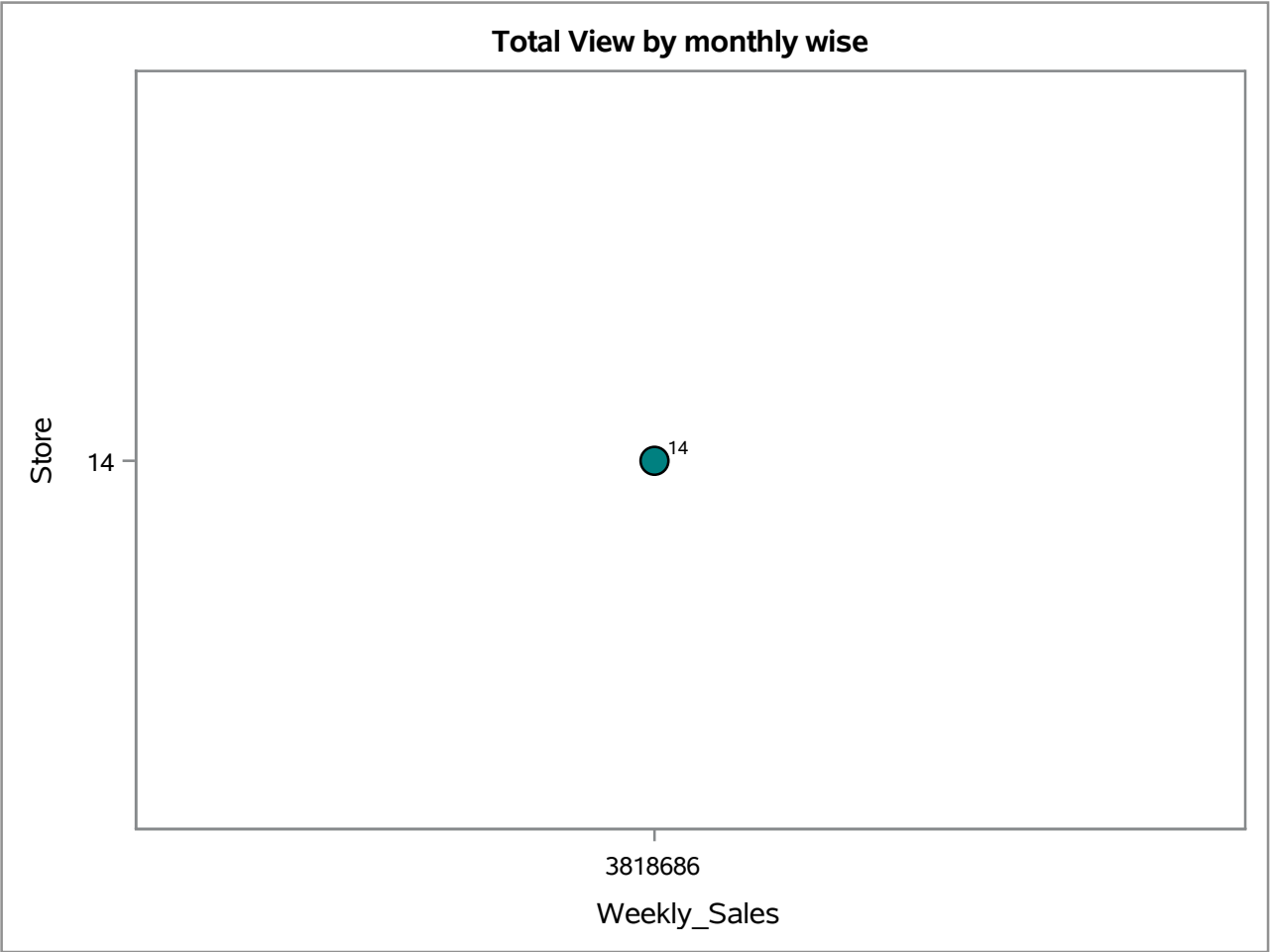
| | | | | | | | | |
|---------------------|-------|------|--------------|--------------|-------------|------------|-----|--------------|
| 8 Variables: | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|---------------------|-------|------|--------------|--------------|-------------|------------|-----|--------------|

| Simple Statistics | | | | | | |
|-------------------|---|-----------|---------|-----------|-----------|-----------|
| Variable | N | Mean | Std Dev | Sum | Minimum | Maximum |
| Store | 1 | 14.00000 | . | 14.00000 | 14.00000 | 14.00000 |
| Date | 1 | 18444 | . | 18444 | 18444 | 18444 |
| Weekly_Sales | 1 | 3818686 | . | 3818686 | 3818686 | 3818686 |
| Holiday_Flag | 1 | 0 | . | 0 | 0 | 0 |
| Temperature | 1 | 30.59000 | . | 30.59000 | 30.59000 | 30.59000 |
| Fuel_Price | 1 | 3.14100 | . | 3.14100 | 3.14100 | 3.14100 |
| CPI | 1 | 182.54459 | . | 182.54459 | 182.54459 | 182.54459 |
| Unemployment | 1 | 8.72400 | . | 8.72400 | 8.72400 | 8.72400 |

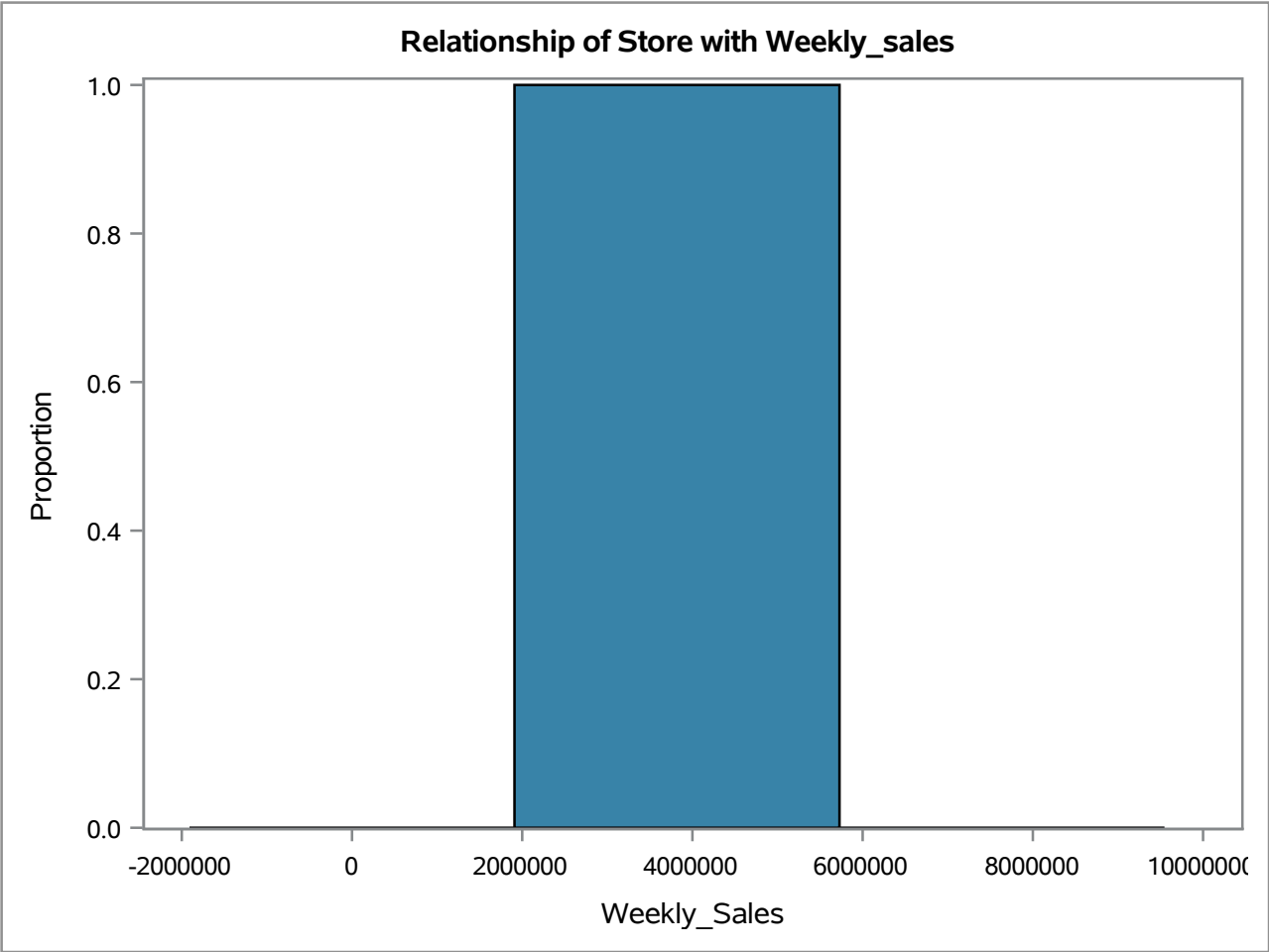
| Pearson Correlation Coefficients, N = 1 Prob > r under H0: Rho=0 | | | | | | | | |
|---|-------|------|--------------|--------------|-------------|------------|-----|--------------|
| | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
| Store | . | . | . | . | . | . | . | . |
| Date | . | . | . | . | . | . | . | . |
| Weekly_Sales | . | . | . | . | . | . | . | . |
| Holiday_Flag | . | . | . | . | . | . | . | . |
| Temperature | . | . | . | . | . | . | . | . |
| Fuel_Price | . | . | . | . | . | . | . | . |
| CPI | . | . | . | . | . | . | . | . |
| Unemployment | . | . | . | . | . | . | . | . |

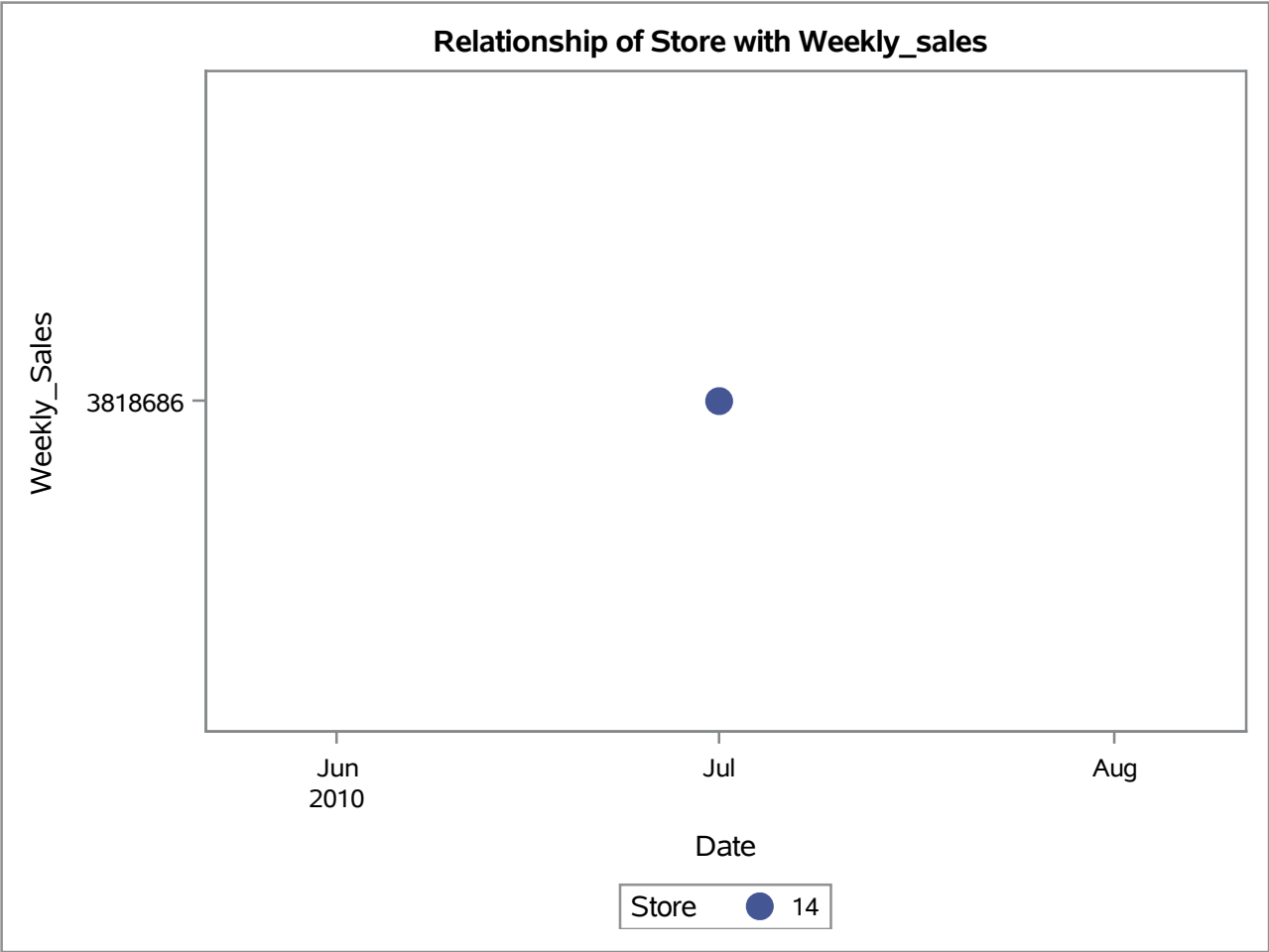


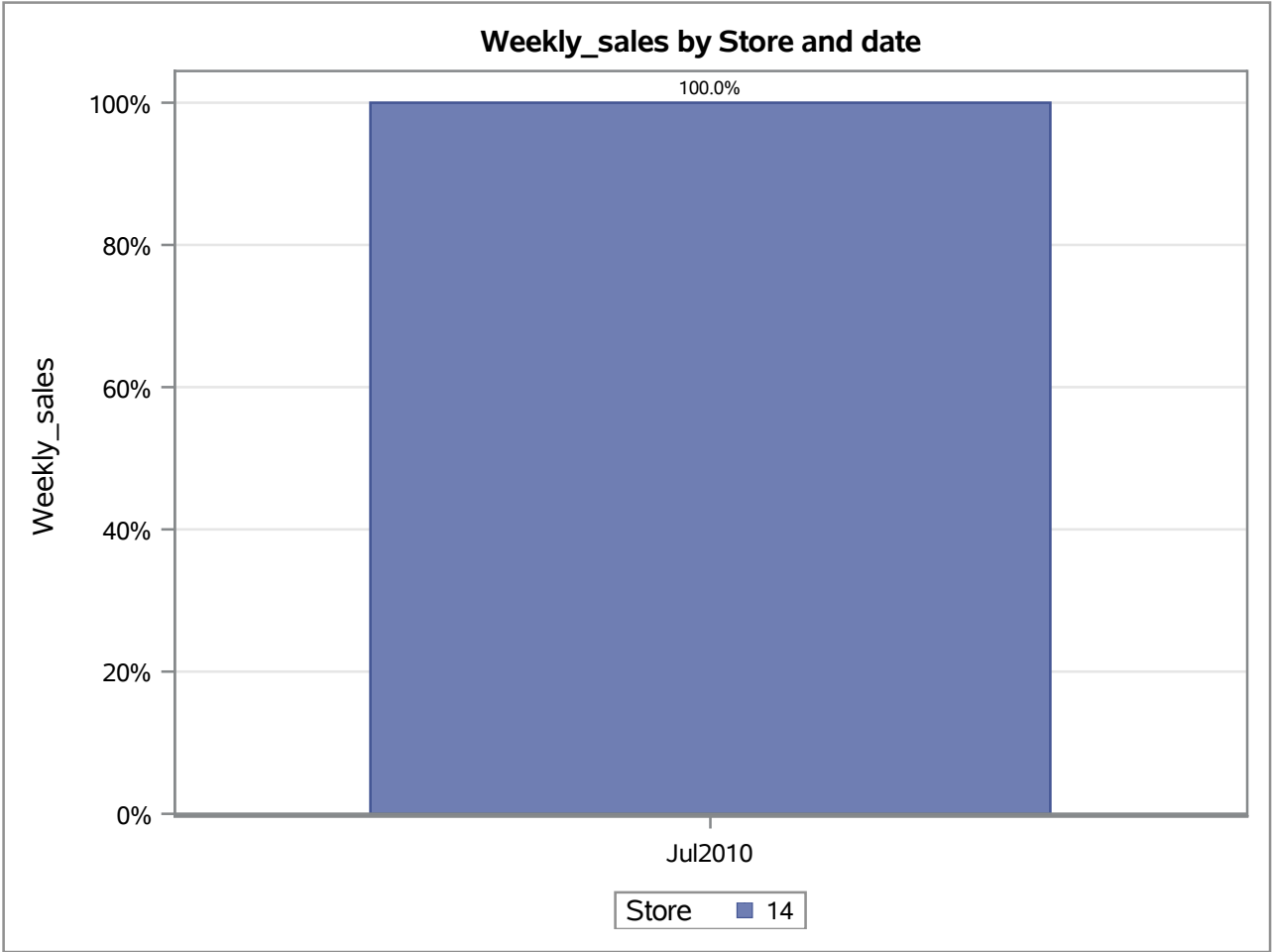












Weekly_sales by Store and date

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| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 1 | 1 | 24/12/2010 | 2387950.2 | 0 | 52.33 | 2.886 | 211.4051222 | 7.838 |
| 2 | 1 | 23/12/2011 | 2270188.99 | 0 | 47.96 | 3.112 | 219.3577216 | 7.866 |
| 3 | 1 | 25/11/2011 | 2033320.66 | 1 | 60.14 | 3.236 | 218.4676211 | 7.866 |
| 4 | 1 | 26/11/2010 | 1955624.11 | 1 | 64.52 | 2.735 | 211.7484333 | 7.838 |
| 5 | 1 | 06/04/2012 | 1899676.88 | 0 | 70.43 | 3.891 | 221.4356112 | 7.143 |
| 6 | 1 | 17/12/2010 | 1891034.93 | 0 | 49.84 | 2.869 | 211.4053124 | 7.838 |
| 7 | 1 | 16/12/2011 | 1881176.67 | 0 | 51.63 | 3.159 | 219.1794533 | 7.866 |
| 8 | 1 | 17/02/2012 | 1819870 | 0 | 45.32 | 3.51 | 220.4257586 | 7.348 |
| 9 | 1 | 10/02/2012 | 1802477.43 | 1 | 48.02 | 3.409 | 220.2651783 | 7.348 |
| 10 | 1 | 09/12/2011 | 1799682.38 | 0 | 43.93 | 3.158 | 218.9618456 | 7.866 |
| 11 | 1 | 06/07/2012 | 1769854.16 | 0 | 81.57 | 3.227 | 221.8837789 | 6.908 |
| 12 | 1 | 08/06/2012 | 1697230.96 | 0 | 78.3 | 3.452 | 221.7494839 | 7.143 |
| 13 | 1 | 04/11/2011 | 1697229.58 | 0 | 54.98 | 3.332 | 217.837382 | 7.866 |
| 14 | 1 | 02/03/2012 | 1688420.76 | 0 | 60.96 | 3.63 | 220.8480454 | 7.348 |
| 15 | 1 | 18/02/2011 | 1686842.78 | 0 | 57.36 | 3.045 | 213.2478853 | 7.742 |
| 16 | 1 | 04/05/2012 | 1684519.99 | 0 | 75.55 | 3.749 | 221.6718 | 7.143 |
| 17 | 1 | 10/12/2010 | 1682614.26 | 0 | 46.33 | 2.843 | 211.4659526 | 7.838 |
| 18 | 1 | 16/03/2012 | 1677472.78 | 0 | 64.74 | 3.734 | 221.2118132 | 7.348 |
| 19 | 1 | 09/03/2012 | 1675431.16 | 0 | 58.76 | 3.669 | 221.0591887 | 7.348 |
| 20 | 1 | 05/10/2012 | 1670785.97 | 0 | 68.55 | 3.617 | 223.1814772 | 6.573 |
| 21 | 1 | 07/09/2012 | 1661767.33 | 1 | 83.96 | 3.73 | 222.4390153 | 6.908 |
| 22 | 1 | 11/02/2011 | 1649614.93 | 1 | 36.39 | 3.022 | 212.9367046 | 7.742 |
| 23 | 1 | 30/03/2012 | 1649604.63 | 0 | 67.61 | 3.845 | 221.3610119 | 7.348 |
| 24 | 1 | 05/02/2010 | 1643690.9 | 0 | 42.31 | 2.572 | 211.0963582 | 8.106 |
| 25 | 1 | 12/02/2010 | 1641957.44 | 1 | 38.51 | 2.548 | 211.2421698 | 8.106 |
| 26 | 1 | 03/02/2012 | 1636339.65 | 0 | 56.55 | 3.36 | 220.1720153 | 7.348 |
| 27 | 1 | 04/03/2011 | 1636263.41 | 0 | 59.58 | 3.288 | 213.8233327 | 7.742 |
| 28 | 1 | 03/06/2011 | 1635078.41 | 0 | 83 | 3.699 | 215.2736553 | 7.682 |
| 29 | 1 | 03/08/2012 | 1631135.79 | 0 | 86.11 | 3.417 | 221.9498642 | 6.908 |
| 30 | 1 | 07/10/2011 | 1630989.95 | 0 | 69.31 | 3.285 | 217.0453684 | 7.866 |
| 31 | 1 | 15/06/2012 | 1630607 | 0 | 79.35 | 3.393 | 221.7626421 | 7.143 |
| 32 | 1 | 06/05/2011 | 1629391.28 | 0 | 64.61 | 3.906 | 215.7960035 | 7.682 |
| 33 | 1 | 01/06/2012 | 1624477.58 | 0 | 77.95 | 3.501 | 221.7472139 | 7.143 |
| 34 | 1 | 05/08/2011 | 1624383.75 | 0 | 91.65 | 3.684 | 215.544618 | 7.962 |
| 35 | 1 | 13/04/2012 | 1621031.7 | 0 | 69.07 | 3.891 | 221.5102105 | 7.143 |
| 36 | 1 | 04/06/2010 | 1615524.71 | 0 | 80.69 | 2.705 | 211.1764278 | 7.808 |
| 37 | 1 | 08/04/2011 | 1614259.35 | 0 | 67.84 | 3.622 | 215.0743939 | 7.682 |
| 38 | 1 | 19/02/2010 | 1611968.17 | 0 | 39.93 | 2.514 | 211.2891429 | 8.106 |

Weekly_sales by Store and date

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| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 39 | 1 | 11/05/2012 | 1611096.05 | 0 | 73.77 | 3.688 | 221.7256632 | 7.143 |
| 40 | 1 | 04/02/2011 | 1606629.58 | 0 | 42.27 | 2.989 | 212.5668812 | 7.742 |
| 41 | 1 | 06/08/2010 | 1605491.78 | 0 | 87.16 | 2.627 | 211.5046621 | 7.787 |
| 42 | 1 | 13/05/2011 | 1604775.58 | 0 | 75.64 | 3.899 | 215.9640526 | 7.682 |
| 43 | 1 | 07/05/2010 | 1603955.12 | 0 | 72.55 | 2.835 | 210.3399684 | 7.808 |
| 44 | 1 | 17/08/2012 | 1597868.05 | 0 | 84.85 | 3.571 | 222.0384109 | 6.908 |
| 45 | 1 | 18/05/2012 | 1595901.87 | 0 | 70.33 | 3.63 | 221.742674 | 7.143 |
| 46 | 1 | 02/04/2010 | 1594968.28 | 0 | 62.27 | 2.719 | 210.8204499 | 7.808 |
| 47 | 1 | 11/11/2011 | 1594938.89 | 0 | 59.11 | 3.297 | 217.9980849 | 7.866 |
| 48 | 1 | 10/08/2012 | 1592409.97 | 0 | 85.05 | 3.494 | 221.9584329 | 6.908 |
| 49 | 1 | 10/06/2011 | 1588948.32 | 0 | 83.13 | 3.648 | 215.0435229 | 7.682 |
| 50 | 1 | 02/12/2011 | 1584083.95 | 0 | 48.91 | 3.172 | 218.7147333 | 7.866 |
| 51 | 1 | 31/08/2012 | 1582083.4 | 0 | 80.49 | 3.638 | 222.3054805 | 6.908 |
| 52 | 1 | 18/03/2011 | 1576818.06 | 0 | 62.76 | 3.488 | 214.3627114 | 7.742 |
| 53 | 1 | 12/10/2012 | 1573072.81 | 0 | 62.99 | 3.601 | 223.3812965 | 6.573 |
| 54 | 1 | 22/04/2011 | 1564819.81 | 0 | 72.99 | 3.807 | 215.4599053 | 7.682 |
| 55 | 1 | 15/04/2011 | 1559889 | 0 | 71.27 | 3.743 | 215.2918561 | 7.682 |
| 56 | 1 | 25/05/2012 | 1555444.55 | 0 | 77.22 | 3.561 | 221.744944 | 7.143 |
| 57 | 1 | 05/03/2010 | 1554806.68 | 0 | 46.5 | 2.625 | 211.3501429 | 8.106 |
| 58 | 1 | 11/03/2011 | 1553191.63 | 0 | 53.56 | 3.459 | 214.1110564 | 7.742 |
| 59 | 1 | 05/11/2010 | 1551659.28 | 0 | 58.74 | 2.689 | 211.9563939 | 7.838 |
| 60 | 1 | 06/01/2012 | 1550369.92 | 0 | 49.01 | 3.157 | 219.7142581 | 7.348 |
| 61 | 1 | 02/09/2011 | 1550229.22 | 0 | 87.83 | 3.533 | 215.7971409 | 7.962 |
| 62 | 1 | 03/12/2010 | 1548033.78 | 0 | 49.27 | 2.708 | 211.607193 | 7.838 |
| 63 | 1 | 09/07/2010 | 1546074.18 | 0 | 80.48 | 2.642 | 211.108414 | 7.787 |
| 64 | 1 | 09/04/2010 | 1545418.53 | 0 | 65.86 | 2.77 | 210.6228574 | 7.808 |
| 65 | 1 | 11/06/2010 | 1542561.09 | 0 | 80.43 | 2.668 | 211.4560951 | 7.808 |
| 66 | 1 | 25/03/2011 | 1541102.38 | 0 | 69.97 | 3.473 | 214.5999389 | 7.742 |
| 67 | 1 | 09/09/2011 | 1540471.24 | 1 | 76 | 3.546 | 215.861056 | 7.962 |
| 68 | 1 | 29/06/2012 | 1540421.49 | 0 | 84.88 | 3.286 | 221.8434 | 7.143 |
| 69 | 1 | 03/09/2010 | 1540163.53 | 0 | 81.21 | 2.577 | 211.5312479 | 7.787 |
| 70 | 1 | 18/11/2011 | 1539483.7 | 0 | 62.25 | 3.308 | 218.2205088 | 7.866 |
| 71 | 1 | 24/02/2012 | 1539387.83 | 0 | 57.25 | 3.555 | 220.636902 | 7.348 |
| 72 | 1 | 08/07/2011 | 1534849.64 | 0 | 85.83 | 3.48 | 215.2771754 | 7.962 |
| 73 | 1 | 17/06/2011 | 1532114.86 | 0 | 86.41 | 3.637 | 214.9980596 | 7.682 |
| 74 | 1 | 19/08/2011 | 1530761.43 | 0 | 89.94 | 3.554 | 215.6693107 | 7.962 |
| 75 | 1 | 22/06/2012 | 1527845.81 | 0 | 78.39 | 3.346 | 221.8030211 | 7.143 |
| 76 | 1 | 13/07/2012 | 1527014.04 | 0 | 77.12 | 3.256 | 221.9241579 | 6.908 |

Weekly_sales by Store and date

Saturday, June 13, 2020 11:55:55 PM 448

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 77 | 1 | 12/08/2011 | 1525147.09 | 0 | 90.76 | 3.638 | 215.6057878 | 7.962 |
| 78 | 1 | 20/04/2012 | 1521577.87 | 0 | 66.76 | 3.877 | 221.5640737 | 7.143 |
| 79 | 1 | 14/09/2012 | 1517428.87 | 0 | 74.97 | 3.717 | 222.5820193 | 6.908 |
| 80 | 1 | 16/09/2011 | 1514259.78 | 0 | 79.94 | 3.526 | 216.0410526 | 7.962 |
| 81 | 1 | 20/08/2010 | 1513080.49 | 0 | 86.65 | 2.664 | 211.6033633 | 7.787 |
| 82 | 1 | 23/03/2012 | 1511068.07 | 0 | 65.93 | 3.787 | 221.2864126 | 7.348 |
| 83 | 1 | 08/10/2010 | 1508239.93 | 0 | 63.93 | 2.633 | 211.7467544 | 7.838 |
| 84 | 1 | 13/08/2010 | 1508237.76 | 0 | 87 | 2.692 | 211.6394211 | 7.787 |
| 85 | 1 | 19/10/2012 | 1508068.77 | 0 | 67.97 | 3.594 | 223.4257233 | 6.573 |
| 86 | 1 | 10/09/2010 | 1507460.69 | 1 | 78.69 | 2.565 | 211.4951902 | 7.787 |
| 87 | 1 | 21/09/2012 | 1506126.06 | 0 | 69.87 | 3.721 | 222.7818386 | 6.908 |
| 88 | 1 | 18/06/2010 | 1503284.06 | 0 | 84.11 | 2.637 | 211.4537719 | 7.808 |
| 89 | 1 | 21/10/2011 | 1502562.78 | 0 | 63.71 | 3.353 | 217.5159762 | 7.866 |
| 90 | 1 | 20/07/2012 | 1497954.76 | 0 | 80.42 | 3.311 | 221.9327267 | 6.908 |
| 91 | 1 | 30/12/2011 | 1497462.72 | 1 | 44.55 | 3.129 | 219.5359898 | 7.866 |
| 92 | 1 | 01/04/2011 | 1495064.75 | 0 | 59.17 | 3.524 | 214.8371664 | 7.682 |
| 93 | 1 | 12/11/2010 | 1494479.49 | 0 | 59.61 | 2.728 | 212.003944 | 7.838 |
| 94 | 1 | 14/05/2010 | 1494251.5 | 0 | 74.78 | 2.854 | 210.3374261 | 7.808 |
| 95 | 1 | 24/08/2012 | 1494122.38 | 0 | 77.66 | 3.62 | 222.1719457 | 6.908 |
| 96 | 1 | 26/10/2012 | 1493659.74 | 0 | 69.16 | 3.506 | 223.4442513 | 6.573 |
| 97 | 1 | 14/10/2011 | 1493525.93 | 0 | 71.74 | 3.274 | 217.3552733 | 7.866 |
| 98 | 1 | 02/07/2010 | 1492418.14 | 0 | 80.91 | 2.669 | 211.2235333 | 7.787 |
| 99 | 1 | 01/07/2011 | 1488538.09 | 0 | 85.55 | 3.524 | 215.1841368 | 7.962 |
| 100 | 1 | 19/11/2010 | 1483784.18 | 0 | 51.41 | 2.771 | 211.8896737 | 7.838 |
| 101 | 1 | 19/03/2010 | 1472515.79 | 0 | 54.58 | 2.72 | 211.215635 | 8.106 |
| 102 | 1 | 27/04/2012 | 1468928.37 | 0 | 67.23 | 3.814 | 221.6179368 | 7.143 |
| 103 | 1 | 16/04/2010 | 1466058.28 | 0 | 66.32 | 2.808 | 210.4887 | 7.808 |
| 104 | 1 | 27/05/2011 | 1466046.67 | 0 | 77.72 | 3.786 | 215.5037878 | 7.682 |
| 105 | 1 | 26/08/2011 | 1464693.46 | 0 | 87.96 | 3.523 | 215.7332258 | 7.962 |
| 106 | 1 | 13/01/2012 | 1459601.17 | 0 | 48.53 | 3.261 | 219.8925263 | 7.348 |
| 107 | 1 | 15/10/2010 | 1459409.1 | 0 | 67.18 | 2.72 | 211.8137436 | 7.838 |
| 108 | 1 | 25/02/2011 | 1456800.28 | 0 | 62.9 | 3.065 | 213.535609 | 7.742 |
| 109 | 1 | 15/07/2011 | 1455119.97 | 0 | 88.54 | 3.575 | 215.3611087 | 7.962 |
| 110 | 1 | 29/04/2011 | 1455090.69 | 0 | 72.03 | 3.81 | 215.6279544 | 7.682 |
| 111 | 1 | 01/10/2010 | 1453329.5 | 0 | 71.89 | 2.603 | 211.6719895 | 7.838 |
| 112 | 1 | 27/08/2010 | 1449142.92 | 0 | 85.22 | 2.619 | 211.5673056 | 7.787 |
| 113 | 1 | 16/07/2010 | 1448938.92 | 0 | 83.15 | 2.623 | 211.1003854 | 7.787 |
| 114 | 1 | 28/10/2011 | 1445249.09 | 0 | 66.57 | 3.372 | 217.6766791 | 7.866 |

Weekly_sales by Store and date

Saturday, June 13, 2020 11:55:55 PM 449

| Obs | Store | Date | Weekly_Sales | Holiday_Flag | Temperature | Fuel_Price | CPI | Unemployment |
|-----|-------|------------|--------------|--------------|-------------|------------|-------------|--------------|
| 115 | 1 | 07/01/2011 | 1444732.28 | 0 | 48.27 | 2.976 | 211.4047419 | 7.742 |
| 116 | 1 | 12/03/2010 | 1439541.59 | 0 | 57.79 | 2.667 | 211.3806429 | 8.106 |
| 117 | 1 | 27/07/2012 | 1439123.71 | 0 | 82.66 | 3.407 | 221.9412954 | 6.908 |
| 118 | 1 | 24/06/2011 | 1438830.15 | 0 | 83.58 | 3.594 | 215.0910982 | 7.682 |
| 119 | 1 | 28/09/2012 | 1437059.26 | 0 | 76.08 | 3.666 | 222.9816579 | 6.908 |
| 120 | 1 | 28/05/2010 | 1432069.95 | 0 | 80.44 | 2.759 | 210.8967606 | 7.808 |
| 121 | 1 | 17/09/2010 | 1430378.67 | 0 | 82.11 | 2.582 | 211.5224596 | 7.787 |
| 122 | 1 | 20/05/2011 | 1428218.27 | 0 | 67.63 | 3.907 | 215.7339202 | 7.682 |
| 123 | 1 | 30/04/2010 | 1425100.71 | 0 | 67.41 | 2.78 | 210.3895456 | 7.808 |
| 124 | 1 | 25/06/2010 | 1422711.6 | 0 | 84.34 | 2.653 | 211.3386526 | 7.808 |
| 125 | 1 | 26/02/2010 | 1409727.59 | 0 | 46.63 | 2.561 | 211.3196429 | 8.106 |
| 126 | 1 | 26/03/2010 | 1404429.92 | 0 | 51.45 | 2.732 | 211.0180424 | 8.106 |
| 127 | 1 | 21/05/2010 | 1399662.07 | 0 | 76.44 | 2.826 | 210.6170934 | 7.808 |
| 128 | 1 | 22/07/2011 | 1396926.82 | 0 | 85.77 | 3.651 | 215.4222784 | 7.962 |
| 129 | 1 | 30/09/2011 | 1394561.83 | 0 | 79.69 | 3.355 | 216.7105965 | 7.962 |
| 130 | 1 | 20/01/2012 | 1394393.84 | 0 | 54.11 | 3.268 | 219.9856893 | 7.348 |
| 131 | 1 | 23/04/2010 | 1391256.12 | 0 | 64.84 | 2.795 | 210.4391228 | 7.808 |
| 132 | 1 | 14/01/2011 | 1391013.96 | 0 | 35.4 | 2.983 | 211.4574109 | 7.742 |
| 133 | 1 | 23/07/2010 | 1385065.2 | 0 | 83.36 | 2.608 | 211.2351443 | 7.787 |
| 134 | 1 | 29/10/2010 | 1384209.22 | 0 | 69.64 | 2.716 | 211.9088438 | 7.838 |
| 135 | 1 | 23/09/2011 | 1380020.27 | 0 | 75.8 | 3.467 | 216.3758246 | 7.962 |
| 136 | 1 | 30/07/2010 | 1371986.6 | 0 | 81.84 | 2.64 | 211.3699032 | 7.787 |
| 137 | 1 | 31/12/2010 | 1367320.01 | 1 | 48.43 | 2.943 | 211.4049321 | 7.838 |
| 138 | 1 | 29/07/2011 | 1352219.79 | 0 | 86.83 | 3.682 | 215.4834482 | 7.962 |
| 139 | 1 | 24/09/2010 | 1351791.03 | 0 | 80.94 | 2.624 | 211.5972246 | 7.787 |
| 140 | 1 | 22/10/2010 | 1345454 | 0 | 69.86 | 2.725 | 211.8612937 | 7.838 |
| 141 | 1 | 21/01/2011 | 1327405.42 | 0 | 44.04 | 3.016 | 211.8272343 | 7.742 |
| 142 | 1 | 27/01/2012 | 1319325.59 | 0 | 54.26 | 3.29 | 220.0788523 | 7.348 |
| 143 | 1 | 28/01/2011 | 1316899.31 | 0 | 43.83 | 3.01 | 212.1970577 | 7.742 |