Table 24. Landed Costs of Imported Crude Oil by API Gravity

(Dollars per Barrel)

| Year      | 20.0<br>or            | 20.1<br>to            | 25.1<br>to            | 30.1<br>to            | 35.1<br>to            | 40.1<br>to            | 45.1<br>or            |
|-----------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Month     | Less                  | 25.0                  | 30.0                  | 35.0                  | 40.0                  | 45.0                  | Greater               |
| 1983      | 23.17                 | 24.95                 | 28.62                 | 30.25                 | 30.96                 | 31.28                 | 31.27                 |
| 1984      | 25.08                 | 25.97                 | 28.38                 | 29.58                 | 30.16                 | 30.16                 | 29.05                 |
| 1985      | 24.33                 | 24.65                 | 26.17                 | 27.10                 | 28.29                 | 28.39                 | 27.73                 |
| 1986      | 11.30                 | 11.49                 | 13.28                 | 13.59                 | 14.99                 | 14.80                 | 15.37                 |
|           |                       |                       |                       |                       |                       |                       |                       |
| 1987      | 16.14                 | 15.87                 | 17.21                 | 18.16                 | 18.72                 | 18.89                 | 18.57                 |
| 1988      | 12.75                 | 12.11                 | 13.54                 | 14.35                 | 15.21                 | 15.74                 | 16.24                 |
| 1989      | 14.90                 | 15.42                 | 17.59                 | 17.87                 | 18.74                 | 19.05                 | 19.13                 |
| 1990      | 16.82                 | 18.54                 | 21.59                 | 21.18                 | 22.47                 | 23.47                 | 23.41                 |
| 991       | 13.06                 | 14.41                 | 17.17                 | 18.65                 | 20.86                 | 20.88                 | 22.15                 |
| 992       | 12.89                 | 14.58                 | 17.39                 | 18.50                 | 20.11                 | 20.55                 | 20.95                 |
| 993       | 12.44                 | 12.96                 | 15.72                 | 16.06                 | 17.88                 | 18.38                 | 18.22                 |
| 994       | 12.42                 | 12.93                 | 15.10                 | 15.61                 | 16.65                 | 16.64                 | 16.91                 |
| 1995      | 14.43                 | 14.81                 | 16.84                 | 17.13                 | 17.96                 | 18.17                 | 17.90                 |
| 996       | 17.18                 | 18.11                 | 20.53                 | 20.87                 | 21.74                 | 21.71                 | 22.28                 |
| 997       | 14.42                 | 15.79                 | 18.57                 | 18.42                 | 20.34                 | 21.09                 | 20.85                 |
| 998       | 8.19                  | 9.73                  | 11.81                 | 12.31                 | 13.73                 | 14.40                 | 14.38                 |
| 999       | 13.40                 | 15.30                 | 17.33                 | 17.81                 | 18.18                 | 19.22                 | 18.48                 |
|           | 23.49                 | 24.71                 | 27.60                 | 27.91                 | 29.99                 | 30.37                 | 31.10                 |
|           | 17.66                 | 18.14                 | 23.29                 | 22.21                 | 24.86                 | 26.59                 | 26.49                 |
| 2002      | 20.59                 | 21.33                 | 24.40                 | 24.91                 | 25.73                 | 26.49                 | 25.96                 |
| 2003      | 23.87                 | 25.15                 | 27.78                 | 28.78                 | 29.95                 | 30.73                 | 30.90                 |
| 2004      | 30.96                 | 31.92                 | 35.99                 | 37.94                 | 39.82                 | 41.25                 | 41.59                 |
| 2005      | 42.20                 | 42.24                 | 49.94                 | 52.18                 | 54.95                 | 58.38                 | 56.43                 |
| 006       | 51.84                 | 52.62                 | 59.38                 | 61.88                 | 64.80                 | 68.44                 | 66.78                 |
| 2007      |                       |                       |                       |                       |                       |                       |                       |
| January   | 42.85                 | 43.67                 | 50.39                 | 53.30                 | 55.44                 | 57.98                 | 57.80                 |
| February  | 47.69                 | 48.19                 | 53.54                 | 56.93                 | 57.98                 | 62.52                 | 60.91                 |
| March     | 49.54                 | 51.09                 | 58.30                 | 60.01                 | 62.85                 | 66.61                 | 66.24                 |
| April     | 52.02                 | 53.28                 | 61.51                 | 63.40                 | 67.03                 | 69.24                 | 70.10                 |
| May       | 54.31                 | 55.46                 | 62.81                 | 66.70                 | 68.74                 | 70.39                 | 70.67                 |
| June      | 58.12                 | 58.83                 | 66.35                 | 70.19                 | 70.96                 | 75.41                 | 75.31                 |
| July      | 61.70                 | 63.10                 | 72.64                 | 74.06                 | 76.29                 | 79.61                 | 79.42                 |
| August    | 60.25                 | 61.74                 | 69.25                 | 74.14                 | 73.26                 | 75.65                 | 75.75                 |
| September | 63.27                 | 66.28                 | 74.60                 | 80.03                 | 78.21                 | 80.59                 | 80.84                 |
|           | 67.19                 | 71.74                 | 81.47                 | 84.94                 | 84.58                 | 87.04                 | 83.47                 |
| October   |                       |                       |                       |                       |                       |                       |                       |
| November  | 75.06                 | 77.44                 | 86.87                 | 89.20                 | 90.59                 | 93.07                 | 92.65                 |
| December  | 73.20<br><b>59.01</b> | 74.79<br><b>60.64</b> | 87.20<br><b>68.95</b> | 88.35<br><b>72.03</b> | 90.16<br><b>73.17</b> | 96.18<br><b>75.68</b> | 94.75<br><b>73.57</b> |
| 2008      |                       |                       |                       |                       |                       |                       |                       |
|           | 77.33                 | 78.01                 | 87.45                 | 91.58                 | 92.47                 | 96.38                 | 95.63                 |
| January   | 80.38                 | 80.75                 | 94.33                 | 96.93                 | 95.30                 | 99.18                 | 98.34                 |
| February  |                       |                       |                       |                       |                       |                       |                       |
| March     | 88.99                 | 89.76                 | 100.84                | 106.90                | 104.74                | 109.44                | 108.50                |
| April     | 97.58                 | 96.57                 | 110.50                | 115.77                | 113.33                | 115.31                | 116.58                |
| May       | 106.70                | 107.19                | 123.21                | 125.93                | 125.09                | 132.16                | 129.93                |
| June      | 115.99                | 116.49                | 127.33                | 128.76                | 134.40                | 139.46                | 138.46                |
| July      | 119.54                | 120.55                | 119.70                | 124.84                | 131.54                | 138.59                | 129.24                |
| August    | 104.61                | 107.73                | 110.08                | 109.29                | 115.33                | 115.94                | 114.13                |
| September | 91.73                 | 90.98                 | 90.17                 | 87.94                 | 96.30                 | 99.74                 | 98.00                 |
| October   | 60.32                 | 63.08                 | 61.35                 | 67.11                 | 70.92                 | 72.01                 | 68.18                 |
| November  | 39.54                 | 42.13                 | 48.63                 | 49.23                 | 53.48                 | 56.61                 | 51.26                 |
| December  | 30.29                 | 31.96                 | 39.08                 | 39.88                 | 43.59                 | 44.62                 | 40.35                 |
| 008 800   | 85.39                 | 84.76                 | 97.30                 | 96.83                 | 99.90                 | 103.68                | 99.23                 |
| 009       |                       |                       |                       |                       |                       |                       |                       |
| January   | 35.06                 | 34.68                 | 41.14                 | 40.68                 | 43.27                 | 44.31                 | 40.44                 |
| February  | 36.19                 | 36.03                 | 44.02                 | 43.08                 | 43.93                 | 45.97                 | 37.67                 |
| March     | 41.93                 | 41.97                 | 50.01                 | 49.83                 | 50.62                 | 50.37                 | 48.58                 |
| April     | 46.12                 | 47.12                 | 54.49                 | 54.91                 | 53.93                 | 54.74                 | 51.61                 |
| May       | 55.28                 | 54.91                 | 60.39                 | 61.21                 | 60.38                 | 61.04                 | 59.80                 |
| June      | 62.72                 | 63.49                 | 67.04                 | 67.07                 | 68.56                 | 69.34                 | 67.97                 |
| July      | 60.43                 | 60.48                 | 66.78                 | 67.39                 | 67.67                 | 67.45                 | 68.14                 |
| August    | 64.81                 | 65.34                 | 70.10                 | 70.27                 | 71.53                 | 72.11                 | 71.87                 |
| September | 64.33                 | 64.97                 | 71.45                 | 71.62                 | 70.51                 | 70.42                 | 68.96                 |
| October   | 67.66                 | 68.59                 | 74.43                 | 75.45                 | 75.34                 | 76.52                 | 76.04                 |
|           |                       |                       |                       |                       |                       |                       |                       |
| November  | 70.10                 | 71.21                 | 76.14<br>75.63        | 75.70<br>75.10        | 78.34<br>77.10        | 78.09<br>76.61        | 78.41<br>70.15        |
| December  | 69.78                 | 68.30                 | 75.63                 | 75.19                 | 77.19                 | 76.61                 | 79.15                 |
| .009      | 56.38                 | 55.68                 | 61.28                 | 62.43                 | 64.80                 | 64.82                 | 63.90                 |

Notes: Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," January 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.