Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes)

Page	Coorrenbie Area	Aviation (Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Keros	sene
1983	Geographic Area Year							1	Sales fo
	nited States								
985	983	125.5	117.8	87.8	85.4	70.9	48.4	96.1	89.2
986	984	123.4	116.5	84.2	83.0	73.7	45.0	103.6	91.6
987	985	120.1	113.0	79.6	79.4	71.7	39.8	103.0	87.4
987 99.7 99.7 85.9 54.3 53.8 70.1 25.2 77.0 88.8 98.8 99.1 85.0 51.3 49.5 71.4 24.0 73.8 5.8 88.8 99.1 85.0 51.3 49.5 71.4 24.0 73.8 5.8 88.8 99.1 85.0 51.3 49.5 71.4 24.0 73.8 5.8 88.8 99.1 85.0 51.3 49.5 71.4 24.0 73.8 5.8 88.8 99.1 99.5 99.5 95.0 52.8 83.3 61.5 24.7 70.9 5.6 99.1 104.7 100.1 65.2 65.0 73.0 34.9 83.8 83.8 99.2 99.2 102.7 99.1 61.0 60.5 64.3 32.8 78.8 6.9 99.0 95.5 58.0 57.7 67.3 33.4 98.8 83.8 99.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 57.7 67.3 33.6 90.0 95.5 58.0 95.5 58.0 95.7 59.0 95.5 58.0 95.5 58.0 95.7 59.0 95.5 58.0 95.5	986	101.1	91.2	52.9	49.5	74.5	29.0	79.0	60.6
989		90.7	85.9	54.3	53.8	70.1	25.2	77.0	59.2
989 99.5 96.0 112.0 106.3 76.6 77.3 74.5 38.6 92.3 8.3 99.0 112.0 106.3 76.6 77.3 74.5 38.6 92.3 8.3 19.1 104.7 100.1 106.3 76.6 77.3 74.5 38.6 92.3 8.3 19.1 104.7 100.1 106.3 76.6 77.3 74.5 38.6 92.3 8.3 19.1 104.7 100.1 106.3 76.6 77.3 74.5 38.6 92.3 8.3 19.1 104.7 100.1 106.3 76.6 77.7 67.3 36.1 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13	988	89.1	85.0	51.3	49.5	71.4	24.0	73.8	54.9
990									66.9
191									83.9
982 99.0 96.5 58.0 57.7 67.3 35.1 75.4 6.9 99.0 96.5 58.0 57.7 67.3 35.1 75.4 6.9 99.0 96.5 58.0 57.7 67.3 35.1 75.4 6.9 99.7 98.3 53.4 53.4 77.6 33.6 56.0 5.6 5.9 99.7 99.7 99.1 99.7 99.2 99.1 99.8 99.7 99.2 99.1 99.8 99.7 99.8 99.1 99.8 99.7 99.8 99.9 99.5 99.8 99.8 99.8 99.8 99.8									72.2
989									63.2
994 99.7 93.3 53.4 77.6 33.6 66.0 66.0 69.5 100.5 97.5 54.0 53.9 76.6 35.4 77.6 59.5 100.5 97.5 54.0 53.9 76.6 35.4 77.6 74.0 75.5 77.0 112.8 106.5 61.1 64.6 88.6 47.1 74.0 76.7 74.0 74.0 76.7 74.0 76.7 74.0 76.7 74.0 76.7 74.0 74.0 74.0 74.0 74.0 74.0 74.0 74									60.4
100.5 97.5 54.0 53.9 76.6 58.4 58.9 58.9 58.9 58.9 58.1 111.6 105.5 56.1 64.6 88.6 47.1 74.0 77.8 78.9 78.6 78.7 78.0									61.8
111.6									
112.8 106.5 61.3 61.3 87.8 82.6 74.5 69.9 97.5 91.2 45.2 45.0 77.4 29.7 50.1 62.9 69.9 105.9 100.7 54.3 53.3 78.1 35.4 60.5 60.									58.0
989 97.5 91.2 45.2 45.0 77.4 227 50.1 49.9 105.9 10.5 91.0 10.5 91.0 10.5 91.0 10.7 54.3 53.3 78.1 35.4 60.5 5.6 10.0 10.1 132.3 12.5 12.5 12.5 12.3 12.3 12.3 12.3 12.5 12.3 12.3 12.3 12.5 12.5 12.3 12.3 12.3 12.3 12.5 12.5 12.3 12.3 12.3 12.3 12.5 12.5 12.3 12.3 12.3 12.3 12.5 12.5 12.3 12.3 12.3 12.3 12.3 12.5 12.5 12.3 12.3 12.3 12.3 12.3 12.5 12.3 12.3 12.3 12.3 12.3 12.3 12.3 12.3									71.4
105.99									65.3
130.6									46.5
101	999	105.9	100.7	54.3		78.1	35.4	60.5	55.0
128.	000								96.9
149.3	001	132.3	125.6	77.5	76.3	109.4	55.6	104.5	82.1
149.3	002	128.8	114.6	72.1	71.6	95.8	44.0	99.0	75.2
1819		149.3	128.8	87.2	87.1		61.5	122.4	95.5
1006 268.2 249.0 199.8 196.1 172.7 104.1 224.4 20 20 20 20 20 20 20 2									127.1
District									175.7
127.8 123.0 87.0 87.8 91.3 52.8 94.5 94.5 94.5 94.4 124.7 119.5 83.5 85.0 93.3 50.9 106.0 50.8 86. 121.4 115.3 78.5 82.2 91.5 44.9 104.9 86. 100.6 91.8 52.8 52.2 86.0 32.7 81.0 66. 68.6 88.5 82.9 51.2 55.6 82.3 31.0 78.1 55.8 52.8 52.2 86.0 32.7 81.0 67.0 68.6 88.5 82.9 51.2 51.3 84.8 29.8 73.3 52.8 68.9 99.2 92.2 59.1 60.1 75.8 29.2 69.3 69.9 99.2 92.2 59.1 60.1 75.8 29.2 69.3 69.9 99.9 112.3 105.3 75.9 76.3 91.8 45.0 86.4 45.0 86.5 46.0									200.7
121.4									90.1
100.6	984	124.7	119.5	83.5	85.0	93.3	50.9	106.0	92.2
187	985	121.4	115.3	78.5	82.2	91.5	44.9	104.9	88.1
1888	986	100.6	91.8	52.8	52.2	86.0	32.7	81.0	61.6
1889	987	90.9	85.0	54.1	55.6	82.3	31.0	78.1	58.9
989 99.2 92.2 59.1 60.1 75.8 29.2 69.3 69.9 99.0 112.3 105.3 75.9 78.3 91.8 45.0 86.4 8.991 105.6 100.3 65.3 75.9 78.3 91.8 45.0 86.4 8.991 101.9 87.9 60.9 62.5 W 36.4 75.1 6.992 101.9 87.9 60.9 62.5 W 36.4 75.1 6.993 97.2 94.3 56.7 58.4 85.8 38.3 73.1 6.993 97.2 94.3 56.7 58.4 85.8 38.3 73.1 6.994 94.9 40.1 69.7 6.995 103.9 97.0 52.6 53.7 99.9 41.4 65.9 69.9 69.5 103.9 97.0 52.6 53.7 99.9 41.4 65.9 69.9 69.9 113.7 105.2 60.2 60.7 104.3 46.9 77.0 6.998 99.1 13.7 105.2 60.2 60.7 104.3 46.9 77.0 6.998 99.1 13.7 105.2 60.2 60.7 104.3 46.9 77.0 6.999 100.0 135.3 132.1 89.3 89.0 124.8 68.5 111.6 10.0 13.3 132.1 89.3 89.0 124.8 68.5 111.6 10.0 13.3 132.1 89.3 89.0 124.8 68.5 111.6 10.0 13.3 132.1 89.3 89.0 124.8 68.5 111.6 10.0 13.3 132.1 89.3 89.0 124.8 68.5 111.6 10.0 12.3 13.5 12.5 77.4 77.2 133.0 62.6 103.2 6.0 103.2 6.0 103.0 135.3 121.5 77.4 77.2 133.0 62.6 103.2 6.0 103.0 104.0 135.3 121.5 77.4 77.2 133.0 62.6 103.2 6.0 103.0 104.0 1	988	89.5	82.9	51.2	51.3	84.8	29.8	73.3	55.3
1990		99.2	92.2	59.1	60.1		29.2	69.3	67.2
105.6 100.3 65.3 67.2 W 40.5 81.0 7.9 60.9 62.5 W 38.4 75.1 6.9 62.5 62.8 64.9 94.9									84.4
1922									74.0
993 97.2 94.3 56.7 58.4 85.8 38.3 73.1 6.9 194 94.9 92.5 52.8 54.9 94.9 40.1 69.7 6.9 195 103.9 97.0 52.6 53.7 93.9 41.4 65.9 9.9 196 1199.9 104.0 64.2 65.6 103.6 54.0 77.0 7.0 197 113.7 105.2 60.2 60.7 104.3 46.9 77.0 6.9 198 99.1 89.5 44.8 45.5 95.2 35.4 57.3 4.9 199 105.7 97.8 52.0 53.6 96.5 40.7 68.7 5.0 100 135.3 132.1 89.3 89.0 124.8 68.5 111.6 10.0 101 135.3 132.1 89.3 89.0 124.8 68.5 111.6 10.0 102 137.6 116.8 72.5 73.9 115.8 49.9 98.0 7.0 103 W 130.6 87.6 89.1 136.9 68.2 121.8 9.0 104 179.7 169.8 119.0 123.0 151.9 81.9 143.1 13.0 105 224.7 213.0 172.2 172.4 173.8 98.4 192.9 13.0 106 266.5 257.5 198.5 196.6 193.8 107.8 229.3 20.0 bolistrict IA 183 128.2 126.6 87.2 95.8 99.7 48.6 106.9 6.9 186 103.1 102.7 57.4 53.6 W 37.1 82.0 6.9 187 96.7 92.7 56.4 54.5 W 32.9 71.1 5.9 188 W 98.2 62.7 63.0 89.6 99.7 48.6 106.9 6.9 188 W 98.2 62.7 63.0 89.6 99.3 66.6 6.9 199 W 114.9 79.9 81.2 W 45.7 84.4 8.9 199 W 104.2 68.4 69.1 W 41.9 75.0 76.9 199 W 114.9 79.9 81.2 W 45.7 84.4 8.9 199 W W 55.8 69.9 W 40.3 63.3 60.9 W 40.3 63.3 60.9 W 40.3 63.3 60.9 W 40.4 67.6 69.9 W 40.9 W 40.9 68.4 69.1 W 41.9 75.0 W 45.7 84.4 68.9 W 45.7 84.4 88.9									64.0
984 94.9 92.5 52.8 54.9 94.9 40.1 69.7 68.7 69.5 103.9 97.0 52.6 53.7 93.9 41.4 65.9 69.6 109.9 104.0 64.2 65.6 103.6 54.0 77.0 7.0 7.0 7.0 7.0 7.0 113.7 105.2 60.2 60.7 104.3 46.9 77.0 63.9 99.9 105.7 97.8 52.0 53.6 95.2 35.4 46.9 77.0 68.7 59.9 105.7 97.8 52.0 53.6 95.5 40.7 68.7 53.3 49.9 105.7 97.8 52.0 53.6 95.5 40.7 68.7 53.3 49.9 105.7 97.8 52.0 53.6 95.5 40.7 68.7 53.0 100 135.3 132.1 89.3 89.0 124.8 68.5 111.6 10.0 11.3 135.3 121.5 77.4 77.2 133.0 62.6 103.2 8.0 103.2 8.0 103.2 137.6 116.8 72.5 73.9 115.8 49.9 98.0 7.0 137.6 116.8 72.5 73.9 115.8 49.9 98.0 7.0 100 135.3 121.5 77.4 77.2 133.0 62.6 103.2 8.0 103.2 8.0 103.3 W 130.6 87.6 89.1 136.9 68.2 121.8 9.0 106 266.5 257.5 198.5 196.6 193.8 107.8 292.9 11.0 106 266.5 257.5 198.5 196.6 193.8 107.8 292.9 12.0 106 266.5 257.5 198.5 196.6 193.8 107.8 292.9 12.0 106 266.5 124.3 122.3 82.3 83.6 99.7 45.5 113.3 98.4 128.2 128.6 87.2 95.8 99.7 55.5 113.3 98.6 103.1 102.7 57.4 53.6 W 37.1 82.0 69.6 103.1 102.7 57.4 53.6 W 37.1 82.0 69.9 103.1 102.7 57.4 53.6 W 37.1 82.0 103.1 102.7 57.4 53.6 W 37.1 82.0 103.1 102.7 57.4 53.6 W 37.1 82.0 103.9 103.1 102.7 57.4 53.6 W 37.1 82.0 103.9 103.1 102.7 57.4 53.6 W 37.1 82.0 103.9 103.1 102.7 57.4 53.6 W 37.1 82.0 103.1 102.7 57.4 53.5 W 38.9 63.2 103.1 103.1 102.7 57.5 54.5 54.9 W 32.9 71.1 52.0 103.1 102.7 57.4 54.5 54.9 W 32.9 71.1 52.0 103.1 102.7 57.4 54.5 54.9 W 32.9 71.1 52.0 103.1 102.7 57.1 57.1 57.1 57.1 57.1 57.1 57.1 57									61.1
1985									
196									62.8
197									57.2
1988 99.1 89.5 44.8 45.5 95.2 35.4 57.3 29.9 105.7 97.8 52.0 53.6 96.5 40.7 68.7 59.0 68.7 59.0 135.3 132.1 89.3 89.0 124.8 68.5 111.6 10.0 11.3 10.0 135.3 121.5 77.4 77.2 133.0 62.6 103.2 62.0 69.0 137.6 116.8 72.5 73.9 115.8 49.9 98.0 70.3 79.0 79									71.0
1989									65.1
135.3 132.1 89.3 89.0 124.8 68.5 111.6 1101 135.3 121.5 77.4 77.2 133.0 62.6 103.2 62.0 103.2 137.6 116.8 72.5 73.9 115.8 49.9 98.0 73									47.7
101	99	105.7	97.8			96.5		68.7	54.4
137.6	000	135.3	132.1	89.3	89.0	124.8	68.5	111.6	102.2
103	01	135.3	121.5	77.4	77.2	133.0	62.6	103.2	85.2
104	002	137.6	116.8	72.5	73.9	115.8	49.9	98.0	77.0
172.0 172.0 172.2 172.4 173.8 98.4 192.9 17.0 172.0 172.0 172.0 173.8	03	W	130.6	87.6	89.1	136.9	68.2	121.8	99.9
105									130.0
Defistrict IA 129.6 129.5 93.3 100.5 99.9 57.5 96.3 58.4 128.2 126.6 87.2 95.8 99.7 53.5 113.3 58.8 128.3 124.3 122.3 82.3 83.6 99.7 48.6 106.9 103.1 102.7 57.4 53.6 W 37.1 82.0 68.8 108.6 103.1 102.7 57.4 53.6 W 37.1 82.0 69.8 108.6 W 87.7 54.5 54.9 W 32.9 71.1 108.9 W 98.2 62.7 63.0 89.6 29.3 66.6 68.9 109.0 W 114.9 79.9 81.2 W 45.7 84.4 88.9 109.1 W 104.2 68.4 69.1 W 41.9 75.0 75.0 109.2 W W 59.8 60.9 W 40.3 63.3 68.9 109.4 W W 59.8 60.9 W 40.3 63.3 68.9 109.4 W W 55.6 57.8 98.8 47.4 59.9 59.9 109.5 W 107.6 67.4 70.3 108.5 59.1 72.0 77.9 109.9 W 102.4 55.2 55.8 100.4 44.1 86.2 5.9 100.0 W 138.1 93.3 96.3 126.4 70.4 131.7 10.0 100.5 W 172.8 121.8 129.7 155.5 83.2 W 119.3 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 10.5 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 10.0 100.5 W 218.7 172.0 175.9 177.8 99.6 W 165.5 10.0 10.0 10.0 10.0 100.5 20.5 20.5 175.9 177.8 99.6 W 165.5 10.0 10.0 100.5 20.5 20.5 175.9 177.8 99.6 W 165.5 10.0 10.0 10.0 100.5 20.5 20.5 175.9 177.8 99.6 W									177.6
183 129.6 129.5 93.3 100.5 99.9 57.5 96.3 58.8 184 128.2 126.6 87.2 95.8 99.7 53.5 113.3 58.5 185 124.3 122.3 82.3 83.6 99.7 48.6 106.9 58.6 186 103.1 102.7 57.4 53.6 W 37.1 82.0 66.8 187 96.7 92.7 56.4 54.5 W 34.3 75.3 58.8 188 W 87.7 54.5 54.9 W 32.9 71.1 59.8 189 W 98.2 62.7 63.0 89.6 29.3 66.6 66.0 69.0 W 45.7 84.4 68.0 69.1 W 41.9 75.0 77.8 49.9 41.9 75.0 77.8 48.4 69.1 W 41.9 75.0 77.8 49.9 41.9 75.0 77.8 49.9 44.7 44.7 46.7 68.9 69.2 44.7 46.7 68.9 6									202.2
184 128.2 126.6 87.2 95.8 99.7 53.5 113.3 58.5 185 124.3 122.3 82.3 83.6 99.7 48.6 106.9 58.8 186 103.1 102.7 57.4 53.6 W 37.1 82.0 68.8 187 96.7 92.7 56.4 54.5 W 34.3 75.3 55.8 188 W 87.7 54.5 54.9 W 32.9 71.1 56.8 189 W 98.2 62.7 63.0 89.6 29.3 66.6 66.6 189 W 114.9 79.9 81.2 W 45.7 84.4 88.9 69.1 W 45.7 84.4 88.9 69.1 W 41.9 75.0 77.8 79.9 79.9 81.2 W 45.7 84.4 88.8 W 38.9 63.2 60.6 60.9 W 40.3 63.2 60.9 60.2 60.2 60.2 60.9 W 40.3 63.3 60.9 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
185 124.3 122.3 82.3 83.6 99.7 48.6 106.9 88.0 186 103.1 102.7 57.4 53.6 W 37.1 82.0 6 187 96.7 92.7 56.4 54.5 W 34.3 75.3 5 188 W 87.7 54.5 54.9 W 32.9 71.1 5 189 W 87.7 54.5 54.9 W 32.9 71.1 5 189 W 98.2 62.7 63.0 89.6 29.3 66.6 6 190 W 114.9 79.9 81.2 W 45.7 84.4 8 190 W 104.2 68.4 69.1 W 41.9 75.0 7 191 W W W 63.7 65.8 W 38.9 63.2 6 192 W W W 59.8 60.9 W 40.3 63.3 6 193 W W 56.1 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>90.3</td></td<>									90.3
186 103.1 102.7 57.4 53.6 W 37.1 82.0 6 187 96.7 92.7 56.4 54.5 W 34.3 75.3 5 188 W 87.7 54.5 54.9 W 32.9 71.1 5 189 W 98.2 62.7 63.0 89.6 29.3 66.6 6 190 W 114.9 79.9 81.2 W 45.7 84.4 8 190 W 104.2 68.4 69.1 W 41.9 75.0 7 191 W 104.2 68.4 69.1 W 41.9 75.0 7 192 W W 63.7 65.8 W 38.9 63.2 6 193 W W 59.8 60.9 W 40.3 63.3 6 194 W W 55.6 57.8 98.8 47.4 59.9 5 195 W 107.6 67.4 70.3 108.5 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>99.7</td><td>53.5</td><td></td><td>96.3</td></td<>						99.7	53.5		96.3
086 103.1 102.7 57.4 53.6 W 37.1 82.0 6 087 96.7 92.7 56.4 54.5 W 34.3 75.3 5 088 W 87.7 54.5 54.9 W 32.9 71.1 5 089 W 98.2 62.7 63.0 89.6 29.3 66.6 66 090 W 114.9 79.9 81.2 W 45.7 84.4 8 091 W 104.2 68.4 69.1 W 41.9 75.0 7 091 W 104.2 68.4 69.1 W 41.9 75.0 7 092 W W 63.7 65.8 W 38.9 63.2 6 093 W W 59.8 60.9 W 40.3 63.3 6 094 W W 56.1 59.8 102.4 46.7 68.9 6 095 W W 55.6 57.8 98.8 47	985	124.3	122.3	82.3	83.6	99.7	48.6	106.9	91.2
187 96.7 92.7 56.4 54.5 W 34.3 75.3 58.8 188 W 87.7 54.5 54.9 W 32.9 71.1 58.8 189 W 98.2 62.7 63.0 89.6 29.3 66.6 66.8 1890 W 114.9 79.9 81.2 W 45.7 84.4 88.9 1991 W 104.2 68.4 69.1 W 41.9 75.0 77.0 1922 W W 63.7 65.8 W 38.9 63.2 60.9 1933 W W 59.8 60.9 W 40.3 63.3 60.9 60.9 W 40.3 63.3 66.9 60.9 <	986	103.1		57.4		W			68.1
1888 W 87.7 54.5 54.9 W 32.9 71.1 58.9 1899 W 98.2 62.7 63.0 89.6 29.3 66.6 68.6 1890 W 114.9 79.9 81.2 W 45.7 84.4 88.9 1991 W 104.2 68.4 69.1 W 41.9 75.0 7 1992 W W 63.7 65.8 W 38.9 63.2 68.9 1993 W W 59.8 60.9 W 40.3 63.3 66.9 1994 W W 55.6 57.8 98.8 47.4 59.9 59.9 1995 W 107.6 67.4 70.3 108.5 59.1 72.0 7 1997 W 107.0 63.2 60.4 114.3 52.4 73.3 6 1998 W 107.0 63.2 60.4 114.3 52.4 73.3 6 1999 W 102.4 55.2 55.8<		96.7	92.7	56.4		W	34.3		58.4
889 W 98.2 62.7 63.0 89.6 29.3 66.6 6 90 W 114.9 79.9 81.2 W 45.7 84.4 8 991 W 104.2 68.4 69.1 W 41.9 75.0 7 992 W W W 56.8 W 38.9 63.2 6 993 W W W 59.8 60.9 W 40.3 63.3 6 994 W W 56.1 59.8 102.4 46.7 68.9 6 995 W W 107.6 67.4 70.3 108.5 59.1 72.0 7 996 W 107.6 67.4 70.3 108.5 59.1 72.0 7 997 W 107.0 63.2 60.4 114.3 52.4 73.3 6 199 W 102.4 55.2 55.8 100.4 44.1 86.2 5 100 W 138.1 93.3 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>57.0</td></t<>									57.0
90									67.8
191 W 104.2 68.4 69.1 W 41.9 75.0 77.0 192 W W 63.7 65.8 W 38.9 63.2 6 193 W W 59.8 60.9 W 40.3 63.3 6 194 W W 55.1 59.8 102.4 46.7 68.9 6 195 W W 55.6 57.8 98.8 47.4 59.9 5 196 W 107.0 67.4 70.3 108.5 59.1 72.0 7 197 W 107.0 63.2 60.4 114.3 52.4 73.3 6 198 W 107.0 63.2 60.4 114.3 52.4 73.3 6 199 W 102.4 47.7 98.6 40.9 60.2 4 199 W 102.4 55.2 55.8 100.4 44.1 86.2 5 100 W 138.1 93.3 96.3 126.4 70.4									84.5
992 W W 63.7 65.8 W 38.9 63.2 6 993 W W 59.8 60.9 W 40.3 63.3 6 994 W W 55.6 59.8 102.4 46.7 68.9 6 995 W W 55.6 57.8 98.8 47.4 59.9 5 996 W 107.6 67.4 70.3 108.5 59.1 72.0 7 997 W 107.0 63.2 60.4 114.3 52.4 73.3 6 998 W 89.4 47.4 47.7 98.6 40.9 60.2 4 999 W 102.4 55.2 55.8 100.4 44.1 86.2 5 100 W 138.1 93.3 96.3 126.4 70.4 131.7 10 101 W 124.2 79.4 79.6 133.9 68.5									72.7
193 W W 59.8 60.9 W 40.3 63.3 66.9 194 W W 56.1 59.8 102.4 46.7 68.9 66.9 195 W W 55.6 57.8 98.8 47.4 59.9 59.9 196 W 107.6 67.4 70.3 108.5 59.1 72.0 77.0 197 W 107.0 63.2 60.4 114.3 52.4 73.3 66.9 198 W 89.4 47.4 47.7 98.6 40.9 60.2 4 199 W 102.4 55.2 55.8 100.4 44.1 86.2 5 100 W 138.1 93.3 96.3 126.4 70.4 131.7 10 101 W 124.2 79.4 79.6 133.9 68.5 123.8 8 102 W W 74.8 75.9 123.4 55.0 124.2 7 103 W 138.9 91.1 95									63.3
94									60.6
95 W W 55.6 57.8 98.8 47.4 59.9 59.9 96 W 107.6 67.4 70.3 108.5 59.1 72.0 77.0 97 W 107.0 63.2 60.4 114.3 52.4 73.3 60.2 98 W 89.4 47.4 47.7 98.6 40.9 60.2 2 99 W 102.4 55.2 55.8 100.4 44.1 86.2 5 00 W 138.1 93.3 96.3 126.4 70.4 131.7 10 01 W 124.2 79.4 79.6 133.9 68.5 123.8 8 02 W W 74.8 75.9 123.4 55.0 124.2 7 03 W 138.9 91.1 95.6 140.0 74.1 119.3 10 04 W 172.8 121.8 129.7 155.7 83.2 W 13 05 W 218.7 172.0 175.									
96 W 107.6 67.4 70.3 108.5 59.1 72.0 7 97 W 107.0 63.2 60.4 114.3 52.4 73.3 6 98 W 89.4 47.4 47.7 98.6 40.9 60.2 4 99 W 102.4 55.2 55.8 100.4 44.1 86.2 5 00 W 138.1 93.3 96.3 126.4 70.4 131.7 10 01 W 124.2 79.4 79.6 133.9 68.5 123.8 8 02 W W 74.8 75.9 123.4 55.0 124.2 7 03 W 138.9 91.1 95.6 140.0 74.1 119.3 10 04 W 172.8 121.8 129.7 155.7 83.2 W 13 05 W 218.7 172.0 175.9 177.8 99.6 W 16									62.6
97 W 107.0 63.2 60.4 114.3 52.4 73.3 6 98 W 89.4 47.4 47.7 98.6 40.9 60.2 2 99 W 102.4 55.2 55.8 100.4 44.1 86.2 5 00 W 138.1 93.3 96.3 126.4 70.4 131.7 10 01 W 124.2 79.4 79.6 133.9 68.5 123.8 8 02 W W 74.8 75.9 123.4 55.0 124.2 7 03 W 138.9 91.1 95.6 140.0 74.1 119.3 10 04 W 172.8 121.8 129.7 155.7 83.2 W 13 05 W 218.7 172.0 175.9 177.8 99.6 W 16									58.0
98 W 89.4 47.4 47.7 98.6 40.9 60.2 4 99 W 102.4 55.2 55.8 100.4 44.1 86.2 5 00 W 138.1 93.3 96.3 126.4 70.4 131.7 10 01 W 124.2 79.4 79.6 133.9 68.5 123.8 8 02 W W 74.8 75.9 123.4 55.0 124.2 7 03 W 138.9 91.1 95.6 140.0 74.1 119.3 10 04 W 172.8 121.8 129.7 155.7 83.2 W 13 05 W 218.7 172.0 175.9 177.8 99.6 W 16									71.3
199 W 102.4 55.2 55.8 100.4 44.1 86.2 55.0 100 W 138.1 93.3 96.3 126.4 70.4 131.7 10.0 101 W 124.2 79.4 79.6 133.9 68.5 123.8 68.5 102 W W 74.8 75.9 123.4 55.0 124.2 7.0 103 W 138.9 91.1 95.6 140.0 74.1 119.3 10.0 104 W 172.8 121.8 129.7 155.7 83.2 W 13.0 105 W 218.7 172.0 175.9 177.8 99.6 W 16.0									61.7
00 W 138.1 93.3 96.3 126.4 70.4 131.7 10 01 W 124.2 79.4 79.6 133.9 68.5 123.8 8 02 W W 74.8 75.9 123.4 55.0 124.2 7 03 W 138.9 91.1 95.6 140.0 74.1 119.3 10 04 W 172.8 121.8 129.7 155.7 83.2 W 13 05 W 218.7 172.0 175.9 177.8 99.6 W 16									49.4
101 W 124.2 79.4 79.6 133.9 68.5 123.8 8 102 W W 74.8 75.9 123.4 55.0 124.2 7 103 W 138.9 91.1 95.6 140.0 74.1 119.3 10 104 W 172.8 121.8 129.7 155.7 83.2 W 13 105 W 218.7 172.0 175.9 177.8 99.6 W 16	99		102.4	55.2	55.8	100.4	44.1	86.2	58.0
001 W 124.2 79.4 79.6 133.9 68.5 123.8 8 002 W W 74.8 75.9 123.4 55.0 124.2 7 003 W 138.9 91.1 95.6 140.0 74.1 119.3 10 004 W 172.8 121.8 129.7 155.7 83.2 W 13 005 W 218.7 172.0 175.9 177.8 99.6 W 16	000	W	138.1	93.3	96.3	126.4	70.4	131.7	106.0
002 W W 74.8 75.9 123.4 55.0 124.2 7 103 W 138.9 91.1 95.6 140.0 74.1 119.3 10 104 W 172.8 121.8 129.7 155.7 83.2 W 13 105 W 218.7 172.0 175.9 177.8 99.6 W 16									85.1
103 W 138.9 91.1 95.6 140.0 74.1 119.3 10 104 W 172.8 121.8 129.7 155.7 83.2 W 13 105 W 218.7 172.0 175.9 177.8 99.6 W 16									75.2
004									104.2
									133.7
	····								163.9 197.6

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-T	pe Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales fo
onnecticut								
983	_	_	96.3	W	94.5	54.1	W	91.2
984	_	_	89.2	w	92.7	51.6	103.3	98.6
985	_	_	84.9	W	98.5	46.4	96.2	91.5
986	_	_	60.7	62.4	93.6	34.8	65.5	62.8
987	_	_	58.6	52.0	95.4	33.3	W	58.5
988	NA	NA	54.0	53.2	92.4	31.8	W	58.5
989	NA	NA	63.1	62.1	81.4	29.2	W	68.2
	W	W	79.8	85.7	W	46.2	W	81.4
990 991	W	W	68.9	85.7 W	W	41.4	W	74.1
992	W	W	63.2	W	W	39.2	W	64.6
993	W	W	59.6	61.0	W	41.7	63.7	63.1
	W		56.0	56.7	- vv	41.7	W	64.9
994 995	W	95.7 108.7	55.2	56.7	_	_	W	W
	W				_	_	W	
996		109.2	67.3	68.4				73.5
997	W	113.7	63.8	56.7	-	-	W	60.5
998	W	96.1	48.4	47.2 54.6	_	-	W	W
999	W	102.5	56.0	54.6	-	_	W	W
000	W	138.0	93.1	94.5	-		W	W
001	W	124.1	81.6	W	-	_	W	88.7
002	W	122.6	77.2	76.4	-	-	W	79.4
003	W	W	92.8	W	-	_	W	106.8
004	_	W	124.0	129.6	-	_	W	133.2
005 006	w	W	177.4 202.7	176.5 201.3	_	_	W W	185.6 W
	VV	VV	202.7	201.3	_	_	VV	vv
aine 983	W	130.4	93.6	103.0	W	59.4	91.8	90.1
984	w	129.2	90.3	103.7	w	56.3	116.8	95.6
985	w	126.4	W	96.2	88.3	48.3	114.7	92.1
986	W	W	60.8	38.9	W	38.3	W	66.8
	W	W	59.6		W		W	
987 988	W	W	55.7	65.3 60.5	W	31.6 39.0	W	58.9 56.2
989	W	W	64.7	W	W	25.9	W	W
990	W	W	W	W	W	40.1	W	
	W	W	W	W	W		W	85.9
991		- VV		W	W	42.1		73.0
992 993	W W	_	70.2 W	64.8	W	40.6 39.6	W W	64.2 60.9
994	W	w	W	69.1	- vv	- -	W	62.1
995	W	W	W	60.7	_	_	W	57.7
996	W	W	W	76.7	_	_	W	70.3
997	W	W	W	69.0	_	_	W	60.2
998	W	W	W	50.1	_	_	W	50.2
999	W	W	W	63.0	_	_	- vv	60.4
		W	W	94.6	_	_	W	104.7
000	W W	W	W		_	_	W	
001	W	W	W	87.3 W	_	_	vv —	84.4
)02)03		W	W	W	_	_	w	73.3
	W	W	W	W	_	_		101.5
004	W				-	_	W	124.5
005	W W	W	W	W 199.6	-	_	_	142.0 188.4
006	VV	VV	VV	199.6	_	_	_	100.4
assachusetts	128.9	128.2	92.8	101.5	W	58.4	98.2	90.8
983 984	126.6	126.2	92.6 86.7	95.1	108.1	54.3	103.1	90.6
985	126.6	126.1	86.7 81.5	95.1 84.8	105.3	54.3 49.7	99.3	94.3 88.4
986	121.9	122.4	56.4	84.8 61.5	105.3 W	49.7 38.8	99.3 72.7	71.2
987	95.2	94.7	55.6	58.4	98.0	34.8	72.7 74.6	57.3
988	95.2 95.6	93.2	54.3	55.0	96.5	33.3	67.3	57.3 55.8
989	95.6 W	93.2 98.1	62.2	62.6	96.5 91.5	29.3	67.3 67.1	68.9
990	W	112.7	78.7	83.7	91.5 W	29.3 45.4	80.7	86.8
991	W	102.6	67.5	69.3	W	45.4 42.1	71.1	69.7
992	W	W	62.5	65.6	W	39.1	61.4	60.6
	W	W	58.9	60.2	W	41.4	63.9	57.7
993 994					vv —			
	W W	95.6 W	55.1 54.8	56.7 56.2	_	_	64.9 60.2	61.4 56.7
995			54.8 w	56.2	_	_	60.2	56.7
996	W	108.3	W	67.2			79.3	68.9
997	W	W	62.2	62.3	_	_	73.5	65.4
998	W	W	46.6	46.7	-		57.9	44.9
999	W	W	54.1	55.4	_	-	56.8	39.5
000	W	W	92.6	93.7	_	-	132.9	84.2
001	W	122.3	78.3	83.0	_	-	129.8	W
002	W	130.5	72.3	75.8	-	_	W	70.1
003	W	W	W	92.1	_	-	W	104.1
004	W	W	W	130.0	_	-	W	W
005	W	W	W	176.2	_	-	W	W
006	W	W	W	197.8	_	_	W	W

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales fo
ew Hampshire								
983	_	_	107.3	W	100.1	58.5	_	W
984	-	_	83.8	W	103.1	52.5	W	96.8
985	-	_	88.2	W	100.8	48.9	114.5	92.8
986	-	_	66.6	W	101.4	36.9	W	71.3
987			W	W	W	35.5	W	61.0
988	NA	NA	57.0	W	W	32.3	W	56.6
989	NA	NA	65.2	67.1	W	25.8	W	69.0
990	W	W	86.4	W	W	42.6	W	W
991	W	W	72.3	82.3	W	38.9	W	74.6
992	W	W W	65.6	W W	W W	35.9	W W	W W
993	W W	W	61.8 57.9	65.2	- vv	37.4 —	W	62.6
994 995	W	W	37.9 W	69.8	_	_	W	W
996	W	W	70.9	72.6	_	_	92.0	W
997	w	w	65.3	74.3	_	_	W	W
998	w	w	48.4	W W	_	_	w	W
999	w	W	57.5	66.7	_	_	89.9	69.8
000	W	W	W W	118.3	_	_	149.8	W
001	143.8	W	75.7	87.6	_	_	W	91.0
002	W	w	77.2	W	_	_	w	W
003	W		99.1	107.6	_	_	W	105.9
004	W	W	W	129.6	_	_	W	137.2
005	W	W	W	184.1	_	_	W	W
006	W	W	W	193.5	-	-	W	191.6
node Island								
983	-	_	W		W	56.3	-	88.5
984	-	-	W	W	W	54.3	120.1	98.3
985	-	-	W	W	103.2	50.7	109.6	92.8
986	-	-	W	W	W	37.3	110.7	81.5
987	_	_	W	_	W	36.2	75.9	59.0
988	NA	NA	W	W	W	33.2	W	52.5
989	NA W	NA W	64.1	62.4	_	30.7	_ W	62.8
990 991	W W	W W	81.4 70.6	67.2 W	_	47.4 44.8	W	W W
992	W	W	64.7	W	_	44.6 40.6	W	W
993	W	W	60.6	W	_	38.9	57.0	60.1
994	W	W	56.7	61.9	_	-	W	58.8
995	W	W	56.5	60.6	_	_	W	W
996	w	W	69.9	71.5	_	_	- "	76.7
997	W	W	65.6	64.9	_	_	_	70.2
998	W	W	W	W	_	_	W	W
999	W	W	W	W	_	_	W	W
000	_	W	W	W	_	_	W	W
001	_	W	79.9	84.5	_	_	W	W
002	W	W	W	76.8	_	_	W	W
003	W	W	W	90.7	_	_	W	W
004	W	W	W	124.6	_	_	W	W
005	W	W	W	174.6	_	_	W	W
006	W	W	W	199.7	_	_	W	W
ermont								
983	-	_	93.3	W	W	58.6	95.6	94.1
984	-	-	W	W	99.7	55.1	W	95.7
985	-	_	W	W	98.3	49.8	W	92.6
986	-	-	W	W	W	36.8	103.9	68.0
987	_ NA	_ NIA	W	W	W	36.5	74.7	61.5
988	NA NA	NA NA	W 72.0	60.5	W	33.4	73.3	56.8
989	NA W	NA W	72.0	65.7	W	31.5	W	69.7
990	W W	W W	89.1 W	88.5 89.2	W	48.7 44.7	W W	85.1 73.0
991 992	W	W	W	89.2 W	W	44.7 40.9	W	73.0 W
93	W	W	69.6	65.5	W	40.9	W	W
994	W	W	69.6 64.2	63.8	vv —	40.9	W	62.9
995	W	W	62.4	66.4	_	_	- vv	62.9 W
996	W	W	75.7	78.5	_	_	_	74.3
997	W	W	75.7 71.5	76.5 70.9	_	_	_	74.3 74.6
998	- vv	W	71.5 58.1	70.9 W	_	_	w	74.6 W
999	_	W	W	59.2	_	_	99.5	59.9
000	_	135.3	100.5	91.7	_	_	99.5 W	39.9 W
001	_	W	88.2	78.8	_	_	w	W
002	_	-	83.1	73.6	_	_	w	W
003	_	_	W	93.8	_	_	w	104.9
004	_	W	W	126.5	_	_	W	W
	W	w	W	184.4	_	_	190.2	W
005	VV	VV	VV	104.4	_	_	130.2	V V

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale						
Subdistrict IB								
1983	131.5	129.9	86.6	85.9	88.9	52.9	93.7	90.3
1984	129.9	124.1	83.2	83.7	92.9	51.6	106.2	92.5
1985	W	117.7	78.1	81.1	93.3	45.5	108.2	88.3
1986	W	88.6	52.5	50.1	89.9	32.1	82.0	61.0
1987	W	86.7	54.4	54.9	86.1	31.5	75.5	59.1
1988	92.8	81.5	51.7	50.0	89.2	29.9	70.7	55.3
1989	W	92.0	59.2	58.9	80.6	28.7	65.7	67.0
1990	W	106.8	75.7	76.8	W	43.7	82.6	82.6
1991	W	102.5	65.0	66.5	95.4	38.9	77.4	73.4
1992	W	99.8	60.4	61.2	W	37.1	72.0	62.8
1993	99.2	93.3	56.3	57.1	W	37.5	69.8	61.1
1994	99.1	93.0	52.6	54.0	104.4	39.7	67.4	64.4
1995 1996	107.2	100.0 104.9	52.3 64.4	53.3 65.9	100.8 108.6	40.5 53.6	63.4 75.3	57.0 70.8
	113.2							
1997 1998	116.4 101.0	105.6 87.9	59.8 44.6	60.4 44.7	111.2 100.7	45.7 34.6	75.2 54.8	65.1 46.8
999	110.5	99.9	51.4	53.3	100.7	39.7	66.9	53.9
2000	139.6	136.2	90.2	88.6	130.4	66.2	110.8	101.3
2001	137.6	124.6	76.9	76.1	137.2	59.8	101.3	84.6
2002	W	119.3	70.5	74.5	122.0	48.9	94.7	77.6
2003	W	134.3	88.3	88.5	143.2	67.8	121.3	98.6
2004	w	171.5	120.1	122.7	159.4	81.4	143.8	128.3
2005	W	209.0	173.5	171.8	179.7	96.4	192.5	176.8
2006	W	267.0	198.8	195.4	203.2	108.0	228.5	203.1
elaware								
983	_	_	108.0	W	83.2	51.8	93.1	85.9
984	-	-	96.1	88.2	91.7	51.0	108.4	90.2
1985	-	-	89.5	W	94.9	44.5	111.7	77.6
1986	-	-	65.8	W	W	W	93.3	55.8
1987	_	_	W	W	W	30.1	79.3	57.2
1988	NA	NA NA	56.1	W W	W W	W	81.2	55.9
989	NA W	NA W	64.8 85.4	W	W	W W	87.9 103.2	72.2 86.3
1991	W	W	74.4	75.1	W	W	W	74.9
1992	W	W	69.4	66.5	-	W	W	65.1
1993	W	W	65.9	W	_	W	W	61.4
1994	W	W	63.7	W	_		W	83.2
1995	W	W	64.0	62.1	_	_	W	W
1996	W	104.1	71.0	W	_	_	W	W
1997	W	109.1	66.7	W	_	_	W	W
1998	W	90.0	52.5	51.8	_	_	W	W
999	W	99.6	58.6	57.2	-	_	W	66.6
2000	W	138.5	100.8	94.1	_	_	W	127.7
2001	132.7	128.7	79.2	83.5	_	_	W	W
2002	W	124.6	82.6	74.9	-	-	W	W
2003	W	W	W	89.3	-	-	W	W
2004	W	W	W	W	-	-	W	W
2005	W	W	W	W	_	_	W	W
2006	W	W	W	W	_	-	W	W
District of Columbia	-	_	W	_	W	_	W	W
984	_	_	W	w	W	_	W	96.2
985	_	_	W	_	W	_	W	89.6
986	_	_	W	_	W	_	W	W
987	_	_	-	W	w	_	w	w
988	NA	NA	_	-	w	_	w	w
989	NA	NA	_	_	-	_	_	W
990	NA	NA	_	_	_	_	_	W
991	NA	NA	-	-	-	-	-	W
992	W	-	_	_	_	_	_	W
993	W	-	W	_	_	_	_	W
994	W	_	_	_	_	_	_	W
995	W	-	-	W	_	-	_	W
996	W	-	-	W	_	-	_	-
997	W	-	-	W	_	-	_	-
998	-	-	W	W	-	-	-	-
999	_	-	W	W	-	-	W	W
2000	_	_	_	_	_	_	W	W
2001	-	-	-	_	_	_	W	W
2002	_	_	_	_	_	_	_	W
2003	-	-	-	_	_	_	_	W
2004	-	-	-	_	_	_	_	W
2005 2006	-	-	_	_	_	_	_	W
	_	_	_	_	_	_	_	W

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

	Geographic Area	Aviation (Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kero	sene
	Year	Sales to End Users	Sales for Resale						
Maryl	and								
•		_	_	86.9	W	88.4	53.4	103.4	91.2
		_	_	83.1	88.6	92.1	53.1	109.9	91.8
		_	_	78.3	87.0	95.0	47.5	106.2	89.9
		_	_	54.1	63.9	92.8	36.6	73.1	62.2
		_	_	54.1	58.0	89.7	33.7	64.1	59.4
1988		NA	NA	50.6	57.6	W	33.4	60.7	56.5
1989		NA	NA	59.1	65.1	82.6	28.2	56.4	67.4
1990		W	W	73.8	78.7	W	61.6	64.1	87.7
		W	W	64.5	65.9	W	38.2	72.2	75.9
		W	W	60.6	62.9	W	35.4	64.5	63.8
		W	W	56.2	58.2	W	37.6	58.6	61.5
		W	W	52.0	53.9	-	-	62.6	65.5
		W	W	52.5	52.1	_	-	57.0	56.3
		W W	W W	63.5	65.1	-	_	69.2	70.9
				60.3	62.2	-	_	71.3	64.9
		W W	90.1	45.1 52.7	43.1 49.7	-	_	W W	47.8 54.0
		W	100.5 133.1	52.7 88.4	49.7 89.5	_	_	W	54.9 99.1
		137.4	125.4	79.3	84.2	_	_	W	99.1 87.6
		W	122.1	73.3	70.1	_	_	W	77.8
		W	134.2	85.9	88.9	_	_	W	107.0
		W	W	120.5	133.4	_	_	W	133.2
		w	W	169.7	172.2	_	_	w	184.0
		W	270.0	199.5	200.3	_	-	W	199.4
New .	lersey								
1983		128.8	126.5	85.9	84.6	97.0	52.1	W	89.8
		W	119.0	82.7	84.0	101.7	51.4	W	91.9
		W	113.0	77.7	81.3	102.9	44.6	90.8	86.8
		W	85.7	51.9	49.1	98.1	31.4	49.8	58.3
		W	84.3	54.2	54.7	95.0	31.0	_W	57.0
		W	W	51.2	49.6	93.4	29.9	54.1	53.3
		W	W	58.6	57.9	83.6	27.8	W	64.1
		W	W	75.6	75.2	87.1	45.5	64.5	77.8
		W	W	64.7	65.7	78.7	40.1	73.5	69.9
		W	W	60.0	60.7	87.6	36.3	64.3 62.5	61.8
		97.6 98.5	90.4 92.1	56.0 52.2	56.6 53.6	94.0	36.7 —	02.5 W	58.4 62.1
		107.5	100.1	52.2	52.8	_	_	56.3	54.9
		W	105.4	64.1	64.9	_	_	W	67.5
		w	104.2	59.6	59.2	_	_	w	61.8
		W	87.9	44.5	43.5	_	_	W	44.5
		W	98.2	50.0	53.7	_	_	60.6	50.0
		W	135.9	88.8	88.8	_	_	102.8	95.3
		W	124.5	77.0	75.5	_	_	88.8	80.8
		W	119.3	71.8	75.4	_	_	W	77.2
2003		W	143.5	88.1	87.1	-	_	W	93.1
2004		W	172.8	118.4	123.0	_	_	W	126.2
2005		W	211.8	173.6	170.2	_	-	W	177.2
2006		W	273.7	198.3	194.0	-	-	W	204.7
New \									
		131.6	132.6	93.7	104.0	101.7	54.4	98.3	92.8
		W	128.6	92.7	94.2	101.7	52.0	117.9	93.2
		W	124.1	87.9 50.7	83.7	102.5	46.0	115.8	89.7
		W	105.0	59.7	55.6	100.7	33.8	102.5	63.3
		W W	97.3	61.4	64.7	98.4	33.1	88.3	60.3
		W	94.9 W	56.0 63.4	58.4 64.9	97.5 85.3	31.7 29.7	81.9 70.2	57.6 68.5
		W	118.0	81.4	85.5	85.5 W	46.3	88.7	83.9
		W	108.7	69.9	73.3	W	41.7	80.9	75.3
		W	98.2	65.3	64.5	W	39.1	75.3	63.4
		W	93.7	60.3	59.4	W	40.4	73.3 72.2	62.8
		W	94.5	55.9	58.2	_	-	73.0	66.8
		W	98.1	54.6	56.4	_	_	69.9	57.9
		W	104.5	65.9	69.0	_	_	78.3	74.2
		W	104.1	61.1	61.9	_	_	81.2	68.0
		W	84.0	45.9	47.3	_	_	57.6	52.1
		W	100.2	57.1	53.8	_	_	70.8	60.1
		W	135.4	93.1	93.2	_	_	122.6	107.2
		W	122.6	78.2	76.1	_	-	113.4	87.3
		W	119.2	74.8	74.5	_	_	102.8	78.3
		W	W	91.3	92.6	_	-	129.3	105.4
2003		W	W	122.3	122.1	_	_	155.5	132.3
		VV			122.1			100.0	102.0
2004		W	W	176.8	180.1	_	_	206.4 250.2	174.7

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Prop	oane	Kero	sene
Year	Sales to End Users	Sales for Resale						
Pennsylvania								
1983	132.7	129.6	88.1	84.4	74.0	52.2	105.3	90.5
1984	130.4	126.9	84.3	8.08	79.2	51.2	117.1	92.6
1985	W	121.1	78.9	79.6	76.5	45.6	109.8	88.8
1986	103.6	97.6	52.8	49.2	74.0	31.1	88.2	62.1
1987	92.5	86.2	54.3	54.8	68.1	30.8	82.3	59.8
1988	90.3	84.2	52.0	49.5	74.7	29.3	82.1	55.0
1989	100.2	91.0	59.9	60.1	71.9	28.3	79.6	67.9
1990	114.1 W	108.0 104.3	75.4 65.0	78.4 64.7	W	42.9 38.3	101.5 91.8	84.9 73.1
1992	w	101.8	60.6	60.9	w	36.6	79.8	62.6
1993	W	97.3	56.3	56.7	W	36.8	75.7	61.3
1994	W	93.1	52.7	52.7		-	78.1	63.6
1995	105.7	102.3	52.2	52.9	_	_	74.5	58.2
1996	110.8	105.1	64.4	65.3	_	_	90.6	72.6
1997	114.2	109.0	58.9	60.7	_	_	89.1	67.3
1998	97.4	91.0	43.6	44.9	_	_	72.6	47.3
1999	107.3	100.8	51.1	52.5	_	_	71.1	55.9
2000	W	137.4	92.0	86.2	-	-	118.9	103.1
2001	136.8	125.3	75.4	78.3	_	-	128.1	86.1
2002	W	118.8	71.4	73.0	_	-	108.0	77.4
2003	W	126.6	86.0	89.1	-	_	139.2	97.9
2004	W	169.4	119.6	121.2	_	_	159.1	126.8
2005 2006	W W	W W	170.6 196.6	170.8 197.3	_	_	185.2 227.1	177.2 201.5
Subdistrict IC								
1983	125.2	119.5	86.3	91.7	89.9	52.1	99.4	89.8
1984	121.2	116.7	83.0	88.2	89.7	50.1	101.5	90.9
1985	118.7	113.0	78.3	85.0	84.4	43.9	93.2	87.2
1986	99.2	91.9	52.3	60.1	77.9	32.5	76.6	61.4
1987	88.1	83.3	53.5	57.7	75.1	30.2	90.7	58.8
1988	86.2	82.4	50.2	55.0	79.2	29.3	89.6	55.0
1989	97.1	91.3	58.3	62.5	71.5	29.5	90.4	67.4
1990	109.5	103.7	75.3	81.6	87.6	45.8	105.1	86.5
1991	103.4 99.8	99.3 97.0	64.9 60.8	69.2 65.9	91.1 86.6	41.4 39.2	105.4 96.0	74.8 65.1
1993	95.4	94.6	56.6	60.6	82.4	38.6	89.9	61.2
1994	91.9	91.9	52.4	55.9	87.5	39.4	82.8	61.2
1995	100.9	95.1	52.4	53.7	88.5	41.1	85.1	57.3
1996	107.3	103.1	63.5	64.4	99.1	53.4	90.8	71.1
1997	111.4	104.8	60.0	61.3	98.2	46.5	89.5	66.0
1998	97.3	90.2	44.7	46.3	91.2	34.7	81.0	48.8
1999	102.5	96.1	51.9	53.7	92.1	40.9	72.9	54.7
2000	132.1	129.7	87.8	88.3	120.9	69.6	109.0	103.4
2001	132.1	120.3	77.5	79.3	130.0	63.2	105.7	86.8
2002	133.2	115.3	72.0	72.4	109.1	49.2	106.6	76.2
2003	W	128.3	86.2	90.1	131.2	66.2	130.8	102.9
2004	176.4	168.8	117.4	120.9	145.2	81.5	136.4	134.2
2005	220.2	212.9	170.7	172.3	167.8	99.6	189.0	186.6
2006	260.8	254.9	197.7	198.2	185.0	105.4	237.3	199.4
Florida 1983	122.7	119.1	86.9	90.1	103.5	53.2	96.8	93.7
1984	118.2	115.5	84.2	86.1	103.5	51.4	97.9	93.1
1985	116.4	112.0	79.7	83.6	96.4	45.1	97.9 W	88.9
1986	97.1	91.5	56.6	57.7	88.0	34.5	63.6	67.3
1987	85.4	82.5	55.0	56.3	80.8	31.2	83.5	58.8
1988	84.4	80.8	51.6	54.5	86.4	31.3	122.4	55.6
1989	95.4	89.9	59.8	62.5	80.2	31.0	121.5	70.1
1990	107.6	102.2	76.2	84.9	W	47.1	108.2	91.0
1991	101.5	97.2	66.5	72.3	W	44.3	116.0	75.6
1992	97.9	94.7	61.5	66.5	W	42.0	107.2	65.3
1993	93.3	92.0	57.1	60.9	W	41.6	86.7	62.2
1994	88.6	88.9	53.0	56.6	_	_	NA	60.1
1995	98.2	93.9	52.8	56.5	_	_	117.1	58.4
1996	103.8	99.7	63.9	66.5	_		115.1	71.0
1997 1998	107.7 94.8	101.5 88.5	60.6 45.1	62.6 48.1	_	_	100.2 78.3	65.6 49.9
1999	94.6 99.4	93.6	52.5	54.2	_	_	76.3 77.8	56.2
2000	129.1	93.6 125.7	87.6	89.1	_	_	115.0	102.1
2001	129.0	119.6	77.4	80.6	_	_	139.2	90.2
2002	131.4	115.7	72.3	72.4	_	_	122.8	77.2
2003	W	128.9	86.9	91.3	_	_	129.8	106.4
	W	167.8	117.1	120.3	_	_	123.0	136.6
2004	VV	107.0	117.1				120.0	100.0
2004 2005	W	211.5	171.2	171.0	-	_	W	W

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Consumbin Aven	Aviation	Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kero	sene
Geographic Area Year	Sales to End Users	Sales for Resale						
Georgia								
1983	124.3	119.9	84.6	96.5	79.9	50.6	96.7	89.2
1984	119.8	118.3	81.1	92.8	79.9	49.0	93.5	89.5
1985	117.8	114.3	76.4	90.0	W	42.9	89.6	85.9
1986	101.0	92.6	47.4	66.7	71.6	31.2	88.2	62.1
1987	88.3	83.7	50.9	58.4	70.7	28.8	106.2	58.6
1988	86.8	84.3	47.8	53.5	73.0	27.8	115.0	54.8
1989	98.0	93.1	55.6	60.9	67.0	28.1	106.4	67.0
1990	107.8	105.1	73.6	75.7	W	44.5	112.4	86.2
1991	103.7	101.6	62.2	65.8	W	40.3	120.1	74.4
1992	101.2	98.9	59.3	64.1	W	37.4	118.7	63.9
1993	96.7	97.4	55.7	58.6	W	36.5	NA	60.4
1994	95.2	94.0	51.3	53.5	_	_	NA	60.9
1995	100.5	95.9	51.3	51.5	_	_	107.5	56.8
1996	108.7	105.1	61.8	61.8	_	_	117.6	70.7
1997	111.1	106.0	58.5	59.7	_	-	109.9	66.0
1998	95.8	89.4	43.3	44.8	-	-	97.1	48.0
1999	107.4	97.3	49.5	53.3	_	_	100.8	52.3
2000	136.8	131.5	86.1	86.7	_	-	W	105.1
2001	136.1	119.6	76.0	78.6	_	-	130.0	97.5
2002	134.0	114.6	71.3	70.2	_	_	113.9	75.3
2003	W	123.5	84.6	89.1	_	_	111.0	102.1
2004	W	166.0	116.9	120.8	_	-	W	131.8
2005	W	209.4	167.5	179.1	-	_	W	196.7
2006	W	253.4	195.4	198.9	-	-	_	201.8
North Carolina								
	W	110.0	96.4	02.0	02.7	E2.0	04.1	89.4
1983 1984	W	119.8 115.6	86.4 83.3	92.9 91.7	83.7 84.3	52.0 49.6	94.1 96.3	90.9
1985	W	112.2	77.9	86.3	80.0	43.3	91.5	87.5
1986	W	91.1	52.0	63.0	75.4	31.4	77.8	61.5
1987	W	83.6	53.5	59.6	72.5	30.2	89.9	58.9
1988	w	83.5	50.1	53.6	75.7	28.5	87.7	55.5
1989	w	92.0	58.0	65.2	69.3	28.9	85.3	67.5
1990	w	105.0	76.3	80.3	81.2	45.4	106.1	88.3
1991	107.2	101.5	64.6	69.5	W	40.7	106.8	75.7
1992	105.2	W	60.5	68.0	W	38.9	93.1	65.6
1993	99.7	W	56.6	61.4	71.0	38.1	95.3	61.1
1994	W	W	52.3	57.6	_	_	NA	60.4
1995	105.0	96.7	52.6	54.4	_	_	73.6	56.7
1996	W	107.7	64.5	64.4	-	-	75.9	70.8
1997	W	110.2	59.7	61.5	_	_	72.6	65.6
1998	W	93.7	44.5	45.7	_	-	64.2	48.5
1999	W	96.6	51.4	51.8	-	-	57.0	54.8
2000	W	135.5	87.7	88.8	-	-	96.1	102.1
2001	136.2	121.1	77.9	79.1	-	_	97.5	81.6
2002	134.3	111.3	70.2	74.3	-	-	82.5	75.0
2003	W	131.9	84.9	89.1	_	-	121.7	99.7
2004	187.4	176.1	113.2	119.1	-	-	133.4	133.3
2005	234.7	218.3	166.8	175.1	_	_	164.5	185.2
2006	277.8	260.5	195.9	198.7	_	_	W	201.4
South Carolina								
1983	127.4	118.2	92.8	W	89.8	51.3	105.4	89.6
1984	125.1	118.0	89.4	95.4	90.7	49.3	108.5	91.4
1985	122.5	113.1	82.5	90.2	86.6	42.8	102.0	88.0
1986	W	92.8	57.1	W	79.0	31.5	90.1	62.5
1987	W	85.4	58.7	61.4	76.3	29.3	100.5	58.8
1988	W	83.1	56.5	58.2	83.4	28.0	93.4	55.5
1989	W	92.2	64.0	W	72.5	29.2	91.4	67.3
1990	W	104.7	81.9	W	86.7	45.7	110.8	87.7
1991	W	99.3	69.1	W	91.2	39.9	126.7	75.8
1992	W	98.0	65.1	W	W	38.6	111.1	65.5
1993	W	96.4	60.6	64.0	85.1	37.8	NA	61.6
1994	W	W	56.5	61.7	_	_	NA	60.5
1995	102.6	97.7	56.9	60.8	_	_	93.8	57.2
1996	W	108.3	69.1	70.5	_	_	100.3	71.0
1997	115.5	109.5	64.6	64.7	_	_	106.3	65.7
1998	102.5	94.4	48.6	48.9	_	_	91.5	48.8
1999	W	106.3	57.5	57.4	_	_	84.0	52.4
2000	138.9	140.6	93.4	93.7	_	-	124.8	105.0
2001	144.5	128.8	81.8	79.3	_	_	100.7	89.1
	100 1	124.7	75.3	77.1	_	_	100.8	75.9
2002	132.1							
	-	W	90.2	90.2	-	_	133.0	103.7
2002 2003 2004	– W	W W	90.2 122.3	124.1	_ _		133.0 W	103.7 134.8
2002 2003	-	W	90.2		- - -	- - -	133.0	103.7

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Prop	oane	Kerosene	
Year	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales fo Resale
/irginia								
1983	133.4	124.6	86.8	90.7	90.2	53.9	90.4	88.7
1984	131.8	122.7	83.1	89.1	86.7	51.5	98.2	89.5
1985	W	118.6	78.2	85.3	80.2	45.8	95.1	85.7
1986	W	93.5	51.7	61.5	75.6	31.8	79.0	58.5
1987	W	90.1	54.7	60.6	73.6	31.5	80.0	58.0
988	W	89.5	50.9	57.8	73.8	30.0	76.6	53.4
989	W	99.1	58.6	62.8	52.8	29.7	81.2	66.7
990	W	111.7	74.7	81.2	79.5	46.3	95.7	82.7
991	108.6	W	64.5	68.0	84.3	41.9	81.8	71.9
992	106.0	W	60.3	64.0	72.0	39.2	67.1	63.9
993	101.5	97.5	56.1	60.7	70.4	39.3	61.5	60.7
994 995	W W	93.3 92.7	51.9 52.2	55.8 54.1	_	_	68.0 68.6	62.3 57.7
996	W	105.9	63.5	67.0	_	_	74.0	71.8
	W	112.2	59.9	62.0	_	_	74.0 73.6	66.5
997 998	W	93.0	44.7	46.3	_	_	54.7	48.7
999	W	99.5	51.9	55.0	_	_	64.4	55.8
000	W	133.8	88.8	89.9	_	_	W	104.2
001	W	117.2	77.5	77.6	_	_	98.4	89.0
002	W	111.8	71.8	72.5	_	_	112.2	78.0
003	W	130.5	85.7	88.5	_	_	131.8	107.2
004	W	W	119.2	122.1	_	_	150.6	135.3
005	W	W	173.4	167.7	_	_	192.5	185.8
006	W	252.6	198.8	198.2	-	-	W	195.1
est Virginia								
983	132.9	128.5	96.5	W	71.1	50.3	106.7	94.0
984	W	129.3	95.6	93.2	72.0	46.5	105.9	94.4
985	W	122.4	92.8	89.4	76.1	41.3	99.9	89.5
986	W	94.2	69.4	66.1	71.2	30.3	75.5	64.6
987	W	85.5	63.7	65.5	78.7	29.1	73.3	62.5
988	W	88.1 W	60.1	61.2 W	85.0	26.9	71.1	57.2
989	W W	W	67.3 86.5	W	W	27.9 45.9	82.1 98.9	68.3 86.4
990 991	W	W	75.3	W	W	39.3	93.2	75.6
992	W	99.1	71.7	72.1	W	37.4	81.0	65.8
993	W	93.5	W	W	W	37.6	77.7	63.9
994	W	94.9	W	W	-	-	77.5	68.6
995	W	99.2	W	W	_	_	70.8	62.1
996	W	111.6	W	73.9	_	_	79.4	72.4
997	W	109.7	W	65.0	_	_	82.7	72.4
998	W	89.2	W	53.3	_	_	80.0	55.9
999	W	103.7	W	62.4	_	_	87.8	65.7
000	W	137.7	W	98.9	_	_	123.7	103.5
001	138.9	131.4	88.2	84.1	_	_	114.4	107.2
002	138.0	W	84.5	82.3	-	-	109.0	87.4
003	169.1	W	W	94.6	_	-	150.5	108.5
004	189.7	W	W	W	_	-	W	131.9
005	253.2	W	W	176.8	-	_	W	182.4
006	284.4	W	W	W	-	_	W	217.7
AD District II 983	124.9	112.4	88.1	89.1	74.4	47.6	99.9	92.7
984	120.7	113.9	84.9	85.7	72.2	44.0	102.9	93.5
985	116.6	108.9	80.2	81.2	71.4	38.8	101.9	89.0
986	98.4	85.2	53.2	54.2	71.5	29.8	82.0	64.0
987	87.2	81.6	54.7	56.0	67.6	23.9	82.8	63.9
988	85.0	80.7	52.0	53.5	67.2	22.7	81.2	58.3
989	94.6	90.7	59.1	61.5	62.5	24.5	88.0	71.0
990	108.1	101.7	77.2	79.8	80.8	38.6	106.4	88.4
991	99.8	96.8	65.4	67.1	71.8	32.4	96.7	74.6
92	97.0	95.8	61.0	62.7	66.7	31.1	91.7	65.8
993	95.4	95.1	56.9	58.8	75.9	36.2	80.8	63.9
94	92.3	93.4	52.8	55.0	68.8	32.8	77.2	65.1
95	90.6	94.9	53.4	54.9	70.2	35.2	63.9	60.4
996	105.8	100.0	64.2	67.0	83.7	48.3	77.2	73.4
997	107.4	100.5	60.9	62.7	83.1	43.8	72.4	68.1
998	91.8	85.5	45.6	46.8	71.8	29.2	55.4	49.9
999	99.0	94.6	53.8	54.1	71.9	33.6	62.8	62.2
000	124.4	126.9	88.5	89.5	98.2	60.6	118.0	105.0
001	125.8	120.8	77.9	79.3	108.2	58.9	118.2	95.0
002	116.7	110.3	72.5	75.0	89.6	45.2	108.5	84.1
003	W	124.6	87.9	89.9	106.5	63.7	128.5	110.2
004	174.4	152.9	118.4	122.9	119.9	77.3	W	133.5
005	216.9	197.0	175.2	176.5	143.4	95.4	W	187.7
006	255.9	234.8	198.5	199.4	159.3	102.7	W	216.6

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale						
llinois								
1983	W	118.0	89.5	92.2	64.0	47.7	101.2	96.4
1984	W	112.3	86.7	91.0	67.4	46.0	91.2	91.8
1985	W	109.2	81.0	83.2	76.3	42.8	90.3	85.0
1986	W	88.4	57.0	60.3	63.7	31.9	67.6	64.6
1987	W	82.9	56.8	61.1	59.7	25.1	W	61.7
1988	84.1	81.9	51.8	58.1	60.5	23.3	63.0	52.6
1989	W	92.6	58.3	63.5	62.1	25.2	74.0	67.2
1990	W	103.5	78.9	87.0	82.4	39.8	92.0	87.0
1991	W	96.0	64.1	65.8	73.7	32.8	92.7	70.9
1992	W	W	60.0	60.2	67.6	32.1	87.0	61.0
993	W	W	55.6	56.8	74.3	36.3	78.5	60.8
994	W	W	51.6	54.8	-	_	79.4	61.7
1995	W	W	52.1	52.9	-	-	92.5	58.2
996	W	W	62.9	66.2	-	-	104.5	71.9
1997	W	W	59.0	62.1	-	-	105.5	62.7
1998	W	90.2	43.7	48.3	-	-	101.2	45.7
1999	W	101.5	52.1	56.3	_	_	106.2	51.7
2000	W	W	88.2	87.9	_	-	W	100.1
1001	W	W	76.7	80.9	_	-	133.9	91.1
2002	W	119.6	70.5	77.4		-	117.6	80.3
2003	W	W	86.0	89.9	-	-	W	104.3
2004 2005	W	163.2 W	116.4 173.0	126.1 174.2	-	_	W	128.6 190.1
2006	W	252.3	198.8	197.2	_	_	W	220.1
ndiana								
1983	122.2	118.4	86.7	89.0	79.7	49.2	96.1	88.7
1984	114.9	112.8	82.9	86.1	75.6	47.2	105.9	92.1
1985	109.4	105.9	78.4	81.2	74.3	42.3	122.1	88.7
1986	108.3	84.5	51.3	51.6	68.7	30.9	88.5	64.9
1987	86.5	74.0	53.4	53.2	65.8	26.5	95.0	63.8
1988	83.8	74.7	50.5	51.0	64.7	25.0	85.6	56.4
1989	91.9	86.1	58.4	59.4	68.5	28.2	78.9	71.0
1990	105.3	99.1	75.9	79.7	W	43.7	100.5	89.7
1991	98.1	93.4	64.2	64.2	82.7	36.4	97.1	74.4
1992	95.3	94.0	59.6	59.4	72.7	34.8	100.0	64.3
1993	96.4	94.6	55.4	56.5	79.4	37.8	103.7	62.7
1994	95.3	94.1	51.6	53.4	-	_	104.9	63.4
1995	94.9	95.7	52.0	52.8	-	_	112.5	57.4
1996	W	103.2	63.5	64.9	_	_	NA	72.9
1997	W	104.4	60.4	60.6	-	-	W	68.7
1998	W	88.8	45.2	46.1	_	-	111.8	49.8
1999	W	100.0	53.2	54.8	_	-	W	62.7
2000	W	132.2	87.9	89.9	_	-	W	102.9
2001	W	127.1	78.0	78.9	_	-	W	93.4
2002	W	W	72.3	75.1	_	-	W	86.5
2003	W	W W	87.6	89.5	_	_	W W	110.3
2004	W		114.7	123.2	_	_	W	132.3
2005 2006	W	209.7 252.4	174.5 196.5	173.9 196.3	_	_	W	181.1 220.5
	**	252.4	150.5	130.0			**	220.5
owa 1983	_	_	90.9	95.7	W	48.8	W	93.1
1984	_	_	88.4	93.5	W	44.7	W	94.5
1985	_	_	84.8	90.2	70.8	40.6	W	90.7
1986	_	_	58.8	60.8	W	30.9	W	63.0
1987	_	_	57.7	63.4	56.2	25.5	W	63.5
1988	NA	NA	55.6	58.7	54.2	23.7	W	57.0
1989	NA	NA	61.7	65.8	45.7	28.0	W	69.9
1990	W	NA	82.5	79.5	41.9	37.0	_	92.3
1991	W	NA	70.3	70.7	W	33.2	_	81.2
1992	W	96.8	64.5	66.0	W	32.2	-	70.4
1993	W	95.8	61.0	65.1	W	38.1	W	62.7
1994	W	94.3	57.5	61.6	_	_	-	66.7
1995	W	94.8	57.0	60.0	-	-	_	66.4
1996	W	W	68.6	71.5	-	_	_	78.2
1997	W	102.6	64.6	66.0	_	_	_	75.0
1998	W	86.6	49.0	50.3	-	_	_	54.0
1999	W	100.1	58.7	58.0	-	-	W	65.3
2000	W	129.7	94.0	97.1	_	_	W	104.4
2001	W	129.5	84.7	84.6	-	-	W	91.9
2002	W	118.3	74.7	76.6	_	_	_	87.1
2003	_	W	93.0	91.5	_	_	_	102.3
2004	_	W	120.8	126.2	-	_	W	128.9
2005	_	W W	183.2 205.3	179.7 204.4	-	_	_	187.2 222.3

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-Ty	ype Jet Fuel	Prop	ane	Kerosene	
Year	Sales to End Users	Sales for Resale						
Kansas								
1983	-	_	89.1	86.1	61.6	46.1	W	94.3
1984	-	-	87.1	82.1	50.7	42.3	W	94.0
1985	_	_	80.2	77.4	35.5	36.4	W	91.9
1986	_	_	50.4	50.3	W	28.3	W	60.0
987 988	NA	NA	54.2 51.4	53.7 50.2	W W	21.7 20.3	W	61.1 54.2
989	NA	NA	57.6	57.9	W	21.6	W	64.8
990	W	NA	75.2	77.0	35.4	36.4	W	82.3
991	W	NA	65.0	70.3	29.5	29.6	W	74.3
992	W	95.5	58.8	69.8	W	28.1	W	67.7
993	W	93.1	56.5	64.8	35.9	34.3	W	71.3
994	W	90.5	55.7	59.9	_	-	-	64.6
995 996	W W	92.5 101.0	56.5 W	58.5 67.1	_	_	_	67.7 76.2
997	W	101.8	65.9	66.6	_	_	_	76.2
998	W	83.5	49.7	51.5	_	_	_	57.5
999	W	90.4	58.1	53.0	_	_	W	69.1
000	W	W	92.5	87.7	-	_	W	105.3
001	W	110.5	83.0	87.1	-	-	W	91.4
002	W	115.3	74.9	77.7	-	-	W	81.4
003	W	130.6	90.2	90.7	-	_	W	99.6
004	W	156.9	116.3	121.2	-	_	W	124.4
005 006	W W	W W	185.1 W	179.4 204.9	-	-	W -	184.7 221.3
entucky								
983	125.9	W	92.5	95.6	58.9	50.5	W	93.8
984	124.5	118.0	89.5	86.0	56.8	46.8	97.9	94.5
985	W	114.3	83.3	80.1	45.1	41.8	92.3	89.2
986 987	95.6 W	92.9 84.0	59.2 56.2	60.3 58.8	51.2 64.8	31.5 27.0	70.0 69.5	64.0 63.7
988	W	82.9	53.1	58.5	57.7	25.7	68.5	59.3
989	99.4	94.4	60.1	63.5	27.9	26.1	80.5	70.8
990	W	107.8	78.6	84.3	40.8	40.9	101.1	88.6
991	W	104.1	66.4	74.7	38.5	36.0	100.7	76.7
992	104.0	100.3	62.3	64.3	37.6	32.6	94.1	67.2
993	W	96.3	58.9	58.6	80.5	34.8	76.4	65.0
994	96.3	91.2	55.2	53.4	-	-	81.0	67.4
995	W W	95.5	56.0	52.5	-	_	80.5	62.5
996 997	115.4	100.3 W	65.8 61.9	65.8 61.3	_	_	88.4 94.3	74.5 72.3
998	103.1	88.0	44.9	48.1	_	_	86.4	52.6
999	W	94.6	53.8	52.6	_	_	W	65.0
000	W	126.0	87.5	92.4	_	_	W	W
001	W	120.6	76.0	79.9	_	_	W	99.2
002	W	W	72.3	75.2	-	_	W	86.8
2003	W	W	86.3	91.8	-	_	W	116.1
2004	W	169.5	117.9	124.8	-	_	W	139.2
	W W	212.7 250.5	174.2 W	181.1 201.6	_	_	W	192.4 W
	••	200.0	••	201.0			••	
lichigan 983	127.2	W	89.8	88.5	81.2	48.4	99.3	96.3
984	120.4	108.9	86.3	87.5	83.5	44.4	109.1	97.4
985	112.8	104.5	82.2	83.6	W	40.0	109.9	92.7
986	91.3	79.8	56.7	58.4	W	29.3	97.3	67.6
987	80.0	77.5	55.2 52.0	57.4 52.0	W	25.7	96.8	62.8
988 989	81.0 89.6	W 92.5	52.0 59.3	53.9 61.7	W 72.8	25.3 26.5	90.4 99.2	59.6 72.8
990	89.6 109.7	92.5 101.6	59.3 76.3	79.4	72.8 W	26.5 41.7	99.2 123.7	72.8 87.3
991	94.0	96.9	66.7	79.4	87.3	35.8	126.1	72.6
992	W	W	61.7	63.3	84.3	33.2	117.0	65.2
993	W	W	57.5	59.6	85.4	37.3	NA	65.7
994	W	W	52.8	54.4	-	-	114.4	66.3
995	W	W	53.0	55.1	-	_	111.9	60.9
996	106.8	91.4	64.2	65.9	-	_	113.5	73.7
997	108.9	90.7	61.5	62.4 47.0	_	_	119.9	67.4 49.6
998	92.4 99.9	74.9 84 9	47.2 52.5	47.0 53.4	_	_	98.1 94.1	49.6 63.4
999	99.9 W	84.9 123.7	52.5 87.9	53.4 88.2	_	_	94.1 119.4	105.0
001	121.3	125.7	78.3	80.2	_	_	125.4	W
002	117.2	115.0	73.6	73.3	_	_	110.7	W
003	W	W	90.2	90.6	-	-	W	W
004	W	W	119.9	119.5	_	-	W	W
2005	W	W	175.9 201.7	179.5	-	-	W	W
2006	W	W		198.0	_	_	W	W

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale						
Minnesota								
1983	_	_	86.2	84.0	W	49.2	W	92.8
1984	_	_	84.6	82.6	66.4	45.9	94.2	94.5
1985	_	_	80.1	82.9	W	41.1	W	91.8
1986	_	_	54.6	60.6	W	32.2	125.0	63.5
1987	_	_	56.0	61.3	53.6	25.3	111.7	61.7
1988	NA	NA	53.2	56.1	W	23.9	132.1	58.5
1989	NA	NA	60.4	63.7	W	27.2	116.1	73.0
1990	W	NA	76.7	80.4	W	38.3	W	87.6
1991	W	NA	65.8	65.7	W	32.8	111.2	76.9
1992	W	97.2	62.6	62.6	51.5	31.3	W	70.9
1993		96.3	58.4	60.3	W	37.9	W	64.0
994	W	93.1	53.4	54.9	-	_	W	64.6
1995		95.8	54.0	55.6	_	-	W	66.0
1996	W	W	64.7	67.0	_	-	W	77.6
1997	W	101.5	62.8	65.2	_	-	W	72.9
1998	W	91.0	47.8	48.4	-	-	W	51.3
1999	W	95.8	54.4	52.4	_	_	43.1	65.8
2000	132.6	121.4	88.1	93.1	-	-	W	W
2001	W	117.8	78.7	84.1	-	-	W	W
2002	W	110.6	74.3	77.3	_	-	W	W
2003	W	W	87.0	92.3	-	-	W	100.9
2004	W	W	120.1	122.1	-	-	W	128.4
2005 2006	W W	W W	175.8 198.5	179.7 201.7	_	_	W W	185.6 W
dia a curi								
Missouri			07.0	01.0	60.0	40.0	00.4	00.0
1983	_	_	87.0	91.2	68.9	48.3	88.1	92.9
1984 1985	_	_	84.6	89.1	68.1	45.2	104.6 130.3	92.2
1986	_	_	79.7 53.3	85.9 55.1	78.2 70.8	40.3 32.1	142.8	86.9 58.6
1987	_	_	55.8	59.3	63.5	25.0	W	60.9
1988		NA	52.5	56.2	63.2	23.6	w	52.2
1989	NA	NA	58.9	63.8	55.4	27.1	w	62.4
1990		NA	76.7	82.9	67.5	40.0	148.9	86.4
1991	W	NA	64.9	70.4	59.7	33.9	W	75.4
1992	W	96.2	61.7	67.0	60.2	31.3	w	64.6
1993	W	95.2	57.2	62.1	79.1	37.6	W	63.2
1994	W	93.5	53.2	58.2	_	_	W	62.2
1995	92.2	94.1	53.9	59.1	_	_	W	61.7
1996	98.6	102.3	65.5	71.2	_	_	_	73.6
1997	101.6	W	62.0	64.1	_	_	_	73.1
1998	W	86.2	46.3	50.4	_	_	W	52.5
1999	W	95.9	56.0	59.2	_	_	W	64.0
2000	128.2	129.6	87.8	94.3	_	_	W	100.1
2001	125.0	126.0	76.3	84.8	_	_	W	90.8
2002	W	113.3	72.0	77.7	-	-	W	83.5
2003	W	126.7	87.0	92.6	-	-	W	102.6
2004	W	160.3	120.3	124.7	-	-	W	125.6
2005		W	175.3	182.9	-	-	W	194.9
2006	W	W	202.6	205.6	_	-	W	216.2
lebraska								
1983	W	116.9	89.5	95.9	66.8	49.2	W	94.9
1984	W	115.5	87.7	92.4	63.7	45.3	W	93.7
1985	W	112.1	83.5	87.8	59.4	39.8	W	92.3
1986	W	86.6	59.8	57.8	W	30.5	_	62.8
1987	W	86.1	59.1	60.4	W	24.4	_	63.5
1988	W	86.2	55.9	58.8	W	23.0	W	W
1989	W	91.7	61.3	65.1	W	25.8	_	69.1
1990	W	103.0	81.4	78.3	W	37.5	_	100.4
1991	W	96.2	67.7	73.6	W	32.3	-	W
1992	W	95.9	62.6	70.6	W	32.0	-	74.0
1993	W	94.9	58.5	65.3	56.5	38.3	-	69.6
1994	W	94.1	53.9	61.3	-	-	-	66.5
1995	W	93.8	54.1	60.6	-	_	_	69.3
1996	W	W	66.0	72.2	-	-	_	78.6
1997	W	W	62.0	66.5	-	_	_	77.1
1998	W	W	47.1	52.4	-	_	_	59.7
1999	W	W	55.1	61.6	-	_	_	66.1
2000	W	W 124.2	91.2	96.1	-	_	_	W
2001	W	124.3	80.2 73.4	86.1 80.3	_	_	_	W 87.4
2002	W	118.2	73.4	80.3	_	_	_	87.4
2003	W	134.7	88.9 W	91.7	_	_	_	99.5 120.7
2004 2005	W	165.2 W	vv 178.1	123.8 W	_	_	_	129.7 191.9
	W	W	W	207.7	_	_	_	223.9
2006								

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-Ty	ype Jet Fuel	Prop	oane	Kero	sene
Year	Sales to End Users	Sales for Resale						
North Dakota								
1983	_	_	93.3	99.4	W	44.9	_	_
1984	_	_	92.2	96.1	W	41.1	_	_
1985	-	-	86.9	89.2	W	34.8	-	-
1986	-	-	66.1	66.7	W	27.6	-	-
1987	– NA	– NA	62.7 59.0	62.1 63.3	46.8 43.0	19.8 19.7	– NA	– NA
1988 1989	NA NA	NA NA	64.4	68.0	31.6	22.5	NA NA	NA NA
1990	NA	W	82.5	85.6	53.2	35.8	W	NA
991	NA	W	69.8	72.0	W	29.7	W	W
992	99.1	W	66.0	69.3	W	28.5	W	W
993	96.3	W	64.9	69.4	W	36.0	W	W
994	87.9	W	61.7	68.0	-	_	W	68.7
995	101.6	W	61.3	67.1	-	_	_	67.9
996 997	W W	W W	70.6 69.5	77.8 74.5	_	_	_	82.2 W
998	w	W	54.7	61.2	_	_	_	55.6
1999	105.7	109.8	63.9	66.2	_	_	_	W
2000	145.2	136.8	98.9	101.6	_	_	_	=
2001	141.7	141.5	87.7	92.7	_	_	-	W
002	W	121.5	NA	79.6	_	-	-	_
003	W	W	W	93.9	_	_	-	W
2004	-	162.4	W	118.4	_	_	-	W
2005 2006	_	W W	W W	185.6 218.6	-	_	-	W W
hio					24.4	50.0		
1983	W	117.8	90.8	90.7	81.1	50.6	99.7	93.9
984	W W	114.0 110.1	87.2 81.6	86.8 82.0	81.0 80.9	47.0 41.7	105.2 105.6	94.6 89.8
986	W	83.3	52.0	54.8	74.5	30.1	88.9	64.9
987	89.1	84.5	54.5	57.4	71.4	27.0	86.1	66.7
988	84.6	81.3	52.9	54.7	73.6	25.2	83.6	60.8
989	W	92.9	60.6	61.5	71.6	25.9	93.2	74.3
990	W	105.3	77.4	87.2	W	40.8	109.8	88.8
991	W	98.3	66.8	65.9	82.5	35.6	93.6	74.9
1992	W	94.8	62.7	64.4	76.6	33.8	84.0	66.4
993 994	W W	96.9 94.4	58.1 54.3	60.0 55.6	81.3 —	36.6 —	75.2 79.6	64.4 67.0
1995	101.8	95.0	54.3	56.2	_	_	80.8	61.8
1996	107.0	99.6	65.0	67.1	_	_	86.3	73.2
1997	109.8	98.3	61.4	61.5	_	_	88.4	68.8
1998	94.1	81.5	46.4	45.8	_	-	78.6	51.5
999	99.2	94.6	53.4	54.0	-	-	86.3	66.7
2000	W	122.2	88.7	88.7	_	_	118.5	107.0
2001	119.3	113.3	79.0	77.6	-	_	115.3	99.0
2002	123.9	100.5	72.4	72.0	_	_	106.1	86.3
2003	W W	W 141.9	87.4 119.6	87.4 122.2	_	_	119.5 W	118.0 137.8
2005	w	W	174.8	178.5	_	_	W	W
2006	W	227.1	197.7	198.0	-	-	W	W
Oklahoma	119.9	97.4	86.6	86.5	65.5	46.9	W	88.5
1983 1984	115.5	109.9	84.2	82.9	55.3	46.9 42.6	93.0	90.9
1985	110.3	105.6	79.2	80.5	60.1	36.7	88.6	88.1
986	89.3	82.8	53.2	54.7	W	28.8	63.5	59.4
987	86.2	80.4	52.7	55.5	W	22.3	W	58.4
988	83.3	77.2	50.6	52.9	43.0	21.3	W	53.6
989	88.5	86.2	57.6	59.6	46.7	23.7	W	65.9
990	101.3	92.9	80.1	68.3	46.0	37.1	W	84.3
991	92.7	94.1	63.8 50.7	67.7	52.5	31.6	W	74.5
992 993	90.6 W	91.3 91.9	59.7 55.6	60.8 56.2	38.6 57.3	29.8 35.1	W W	64.1 64.1
994	W	88.7	55.6 51.9	53.3	57.3 -	35. I —	W	61.1
995	w	92.2	55.6	53.7	_	_	w	64.9
996	100.2	100.0	65.7	66.9	_	_	=	70.4
997	100.2	101.9	61.8	61.5	_	_	W	69.9
998	85.5	87.6	45.9	43.3	-	-	-	49.9
999	90.1	97.4	54.4	50.2	-	-	58.4	57.4
000	120.7	126.0	89.3	87.0	-	-	W	93.6
001	126.4	121.2	80.4	75.2	_	_	W	89.3
2002	115.3 W	106.9 123.8	72.3 87.8	75.6 90.2	-	_	_	85.9 100.0
2003 2004	W	154.5	67.6 119.1	90.2 123.2	_	_	_	130.1
2005	W	W	177.3	174.4	_	_	_	185.3

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Coorrentie Area	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Prop	ane	Kero	sene
Geographic Area Year	Sales to End Users	Sales for Resale						
South Dakota								
1983	W	W	94.2	98.2	W	49.1	_	_
1984	W	116.0	89.1	96.6	W	46.3	_	_
1985	W	114.2	84.9	91.2		41.6	_	_
1986	W	91.3	61.7	62.7	_	31.9	-	_
1987	W	86.5	59.2	64.2	W	25.1	_	_
1988	W	86.4	58.8	W	W	23.8	NA	NA
1989	W	94.6	64.2	W	W	26.5	NA	NA
1990	W	104.4	83.8	W	W	37.6	NA	NA
1991	W	W	72.3	W	W	33.9	NA	NA
1992	W W	W W	69.6	W W	W	32.0	w W	W W
1993 1994	W	W	66.2 61.8	W	W	38.5 _	- VV	67.4
1995	W	W	61.3	W	_	_	_	68.5
1996	W	w	71.0	73.8	_	_	_	82.1
1997	W	105.4	66.6	68.3	_	_	_	77.1
1998	W	91.7	53.0	55.5	-	_	-	53.2
1999	W	W	60.3	62.2	-	-	-	70.6
2000	W	W	98.4	97.6	-	-	-	W
2001	W	W	89.9	87.5	_	_	_	W
2002	W	117.0	76.5	79.4	-	-	-	W
2003	W W	W W	92.9 130.5	95.2 124.4	_ _	_	_	W W
2004 2005	W	W	130.5 181.1	124.4 182.9	_	_	_	W
2006	W	w	207.6	208.5	_	_	_	w
Tennessee 1983	125.4	119.8	86.9	95.2	68.9	51.6	110.3	90.1
1984	122.9	116.6	82.9	88.0	69.9	48.6	92.8	90.5
1985	W	111.1	78.7	88.4	74.3	43.7	88.0	86.2
1986	W	88.3	51.5	60.2	71.9	34.4	66.4	60.1
1987	W	80.8	54.2	53.5	71.9	31.4	83.9	59.8
1988	88.9	80.8	51.6	54.7	75.7	30.2	96.4	54.8
1989	W	91.9	58.6	63.2	72.2	30.0	87.8	67.8
1990	W	103.5	75.3	79.8	W	50.6	101.5	88.6
1991 1992	W W	101.6 97.4	65.1 61.5	70.3 66.1	W	42.3 38.5	93.2 104.3	74.3 65.3
1993	96.3	94.7	56.5	61.6	W	40.0	85.1	61.8
1994	94.5	92.6	52.9	57.5	-	-	77.8	62.0
1995	100.7	94.0	53.1	57.4	_	_	83.3	58.5
1996	109.0	104.4	63.1	67.4	_	_	83.3	72.8
1997	112.0	106.1	59.2	63.4	-	_	82.8	66.4
1998	W	90.9	43.9	47.9	-	_	66.3	48.5
1999	106.9	97.8	53.4	54.0	-	_	75.7	60.1
2000	136.3	131.3	88.4	90.9	_	_	109.3	105.0
2001 2002	137.2 W	125.3 113.7	75.3 72.3	80.7 76.0	_	_	100.5 83.3	93.4 80.0
2003	W	124.3	93.8	92.7	_	_	131.6	107.6
2004	W	157.6	118.1	119.7	_	_	W	132.4
2005	W	200.8	174.8	176.2	_	_	W	183.7
2006	259.8	243.3	196.3	198.4	-	-	W	209.0
Wisconsin								
1983	123.2	120.9	91.1	95.2	W	48.6	W	80.5
1984	115.8	117.7	87.1	93.0	75.7	46.2	_	84.9
1985	110.3	112.6	83.5	89.8	W	41.3	-	78.0
1986	99.9	89.5	60.1	65.6	W	32.6	-	60.4
1987	82.7	85.3	57.8 55.5	63.0	59.1	26.1	_	59.3
1988 1989	W W	83.5 W	55.5 62.5	59.4 65.7	58.2 57.8	25.1 27.7	w	55.0 68.5
1990	W	W	80.8	83.1	W	41.0	W	80.8
1991	W	97.5	71.0	71.7	65.5	35.1	w	75.0
1992	W	96.7	62.6	65.6	68.4	32.6	W	70.9
1993	W	95.3	57.5	60.6	74.7	39.3	W	65.8
1994	W	95.3	53.8	55.2	_	-	W	61.3
1995	W	97.7	53.6	55.4	-	-	W	62.4
1996	W	W	64.7	67.7	-	-	W	76.6
1997	W	106.3	61.1	62.6	_	_	W	69.6
1998	W	W	45.6	48.5	-	_	114.9	51.1
1999	_	104.8 W	54.3 89.8	58.7 88.2	_	_	W	66.4 104.3
2000	_	W	89.8 81.4	88.2 81.8	_	_	W	90.8
2002	w	128.0	74.1	74.1	_	_	W	90.6 85.9
2003	_	W	74.1 W	89.4	_	_	W	104.5
2004	W	W	123.9	120.6	_	_	W	131.6
2005	W	W	180.5	176.0	-	_	W	189.2
2006	W	W	202.9	199.4	-	-	W	215.4
_								

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale						
PAD District III								
1983	119.7	118.1	84.8	83.0	48.7	47.0	91.3	83.9
1984	117.9	113.1	81.8	80.5	45.6	43.3	88.0	85.5
1985	114.5	109.3	76.9	77.4	42.6	37.7	85.8	81.3
1986	96.7	86.9	48.7	47.7	48.1	26.3	61.5	51.0
1987	87.4	81.8	52.4	52.4	42.8	24.1	66.2	55.2
1988	86.3	81.4	48.4	47.1	42.5	22.7	57.8	48.6
989	97.1	88.6	56.1	55.3	33.9	22.7	57.8	59.2
990	110.7	100.2	74.1	75.2	43.3	36.6	87.6	75.8
991	103.4	93.3	62.7	62.8	48.8	34.7	82.4	62.4
992	99.9	91.0	58.3	58.0	40.6	32.5	75.2	58.9
1993	93.8	85.9	54.4	54.5	41.4	32.4	74.3	54.3
1994	90.9	83.3	50.6	51.1	63.5	30.9	W	51.9
995	97.3	89.1	50.8	51.4	61.3	32.9	W	53.7
996	102.6	96.8	61.8	61.9	73.8	43.3	58.0	66.2
1997	99.9	98.6	57.4	58.0	68.3	39.4	79.8	57.9
998	90.4	80.7 87.7	42.7 50.3	41.9 50.0	57.1 50.1	27.6 34.5	38.9	41.7 52.7
999	97.8 110.5	87.7 125.9	50.3	50.0 84.2	59.1	34.5 57.2	39.0 101.0	52.7
001	119.5 122.7	125.9	84.8 74.0	73.2	83.1 77.2	57.2 50.2	79.2	85.5 73.0
2002	122.7	107.3	74.0 68.9	73.2 69.0	77.2 71.4	50.2 41.0	79.2 71.4	73.0 69.3
2003	W	122.0	83.7	84.3	89.7	57.7	71.4 W	83.9
2004	176.9	152.9	114.8	115.6	109.4	72.8	W	118.6
2005	213.2	197.7	172.0	169.8	126.8	89.7	w	164.1
2006	264.8	234.8	195.3	192.2	149.0	101.9	W	189.6
labama								
983	122.4	120.0	91.0	85.3	W	49.8	101.7	92.4
984	119.1	119.0	88.0	79.2	W	48.1	98.6	93.5
985	117.6	114.9	83.3	76.5	W	41.5	90.0	90.2
986	96.7	94.4	60.1	48.8	W	29.7	W	62.1
987	87.1	86.2	59.2	51.0	W	27.2	77.2	56.2
1988	86.8	86.4	55.0	53.7	W	25.4	111.0	48.6
1989	97.7	95.1	62.6	58.0	65.8	26.0	94.2	66.4
1990	111.0	106.4	80.8	80.8	73.1	42.5	116.5	92.8
1991	105.9	103.4	67.9	69.3	80.7	39.4	W	77.9
992	102.9 97.4	99.8 95.8	63.9 59.6	65.6 61.5	79.0 79.3	36.1 35.3	118.4 NA	65.1 60.8
994	93.4	92.2	55.5	55.9	79.3	-	NA NA	62.9
1995	100.0	96.3	54.8	56.3	_	_	132.7	60.1
1996	107.4	102.6	65.0	64.1	_	_	W	75.5
1997	109.5	106.7	61.3	64.1	_	_	w	68.1
998	94.4	92.6	45.9	48.2	_	_	121.8	49.7
999	104.0	98.5	54.4	54.3	_	_	108.4	61.5
2000	134.0	133.6	89.1	85.6	_	_	134.7	103.2
2001	134.6	125.1	78.6	75.7	_	_	90.6	85.8
2002	W	114.8	73.7	73.4	_	_	W	73.7
2003	W	W	86.9	87.9	_	_	_	101.3
2004	W	W	119.1	121.4	_	_	W	134.2
2005	W	W	176.5	171.2	_	_	_	189.7
2006	W	W	199.3	198.2	_	-	_	195.9
rkansas	144	115.0	00.0	00.0	60.5	40.0	00.0	00.0
983	W W	115.3 113.2	88.0 84.4	90.3 87.3	62.5 64.5	49.8 48.5	99.8 W	86.3 87.3
1984 1985	vv 111.5	113.2	84.4 80.4	87.3 82.4	64.5 74.2	48.5 43.1	93.2	87.3 82.6
986	101.9	89.7	53.1	60.4	67.9	30.0	93.2 W	56.2
987	W	84.3	54.9	58.3	62.1	30.0	W	59.0
988	W	83.3	49.4	57.8	64.8	27.3	W	52.6
989	W	91.2	57.7	63.9	64.9	29.8	W	65.4
990	w	100.4	79.6	80.3	81.3	46.4	w	74.1
991	w	96.9	67.7	70.3	87.9	41.1	w	69.6
992	99.7	W	61.0	67.8	W	37.8	W	65.1
993	W	W	60.1	60.8	W	39.3	W	59.5
994	W	W	58.1	57.0	-	-	W	52.1
995	W	W	57.8	56.8	_	_	W	52.7
996	W	W	69.2	68.3	_	_	W	67.2
997	W	W	63.3	60.5	_	_	W	W
998	W	85.5	47.2	48.3	_	_	W	W
999	W	95.2	55.6	51.7	_	-	-	37.2
2000	W	W	89.2	83.3	_	-	W	99.4
2001	133.6	W	W	84.7	_	_	_	88.9
2002	W	115.2	W	W	_	_	_	W
2003	W	130.5	W	W	_	_	_	102.6
2004	W	W	112.0	135.9	_	_	_	128.7
2005	W	W	176.7	177.2	-	-	-	187.0
2006	W	W	203.3	203.1	_	_	_	W

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation (Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale						
_ouisiana								
1983	118.8	119.2	84.4	82.7	52.7	47.8	92.4	81.7
1984	118.8	113.6	81.9	79.9	49.9	44.3	93.0	81.6
1985	116.8	110.9	77.0	77.5	43.6	38.2	88.3	84.1
1986	W	93.4	49.6	47.6	48.7	27.7	63.7	51.5
1987	W	84.3	52.7	52.0	50.4	24.2	63.4	53.4
1988	w	84.0	48.7	46.4	49.6	22.9	51.1	47.3
1989	w	93.8	55.6	54.4	47.0	22.4	66.1	58.0
1990	111.0	103.1	78.1	73.8	67.0	36.7	82.7	81.8
1991	W	98.2	63.0	60.2	66.7	34.2	W	61.5
1992	W	98.1	57.9	57.4	35.7	31.8	W	59.7
	W			54.1		32.0	W	
1993		89.7	54.3		36.3 —		W	53.5
1994	W	88.2	50.9	51.4	_	_		49.7
1995	98.0	92.8	50.6	51.3		-	W	52.3
1996	103.8	101.8	61.7	61.1	_	_	W	62.4
1997	106.9	101.8	57.0	56.8	-	_	W	56.6
1998	92.2	85.0	42.7	40.9	-	-	W	40.4
1999	101.4	89.8	50.3	48.9	-	_	W	49.0
2000	131.8	131.9	84.6	83.1	-	-	W	84.6
2001	128.2	125.1	73.7	73.1	_	-	93.3	72.5
2002	124.7	102.6	70.5	67.8	_	_	W	68.7
2003	W	117.7	84.5	82.7	-	-	W	W
2004	W	156.1	114.9	116.3	_	_	W	141.3
2005	W	200.3	170.0	163.4	_	_	W	165.3
2006	W	241.9	193.3	191.8	-	-	W	203.7
Mississippi								
1983	120.4	113.2	83.0	82.6	W	48.6	92.7	79.6
1984	W	112.1	81.5	79.7	W	46.6	84.8	79.1
1985	115.8	109.4	78.9	75.0	61.7	40.3	86.4	75.0
1986	101.5	86.1	46.0	49.6	65.9	29.1	65.0	44.5
1987	85.5	82.6	53.6	52.2	69.2	26.1	59.0	W
1988	84.4	82.1	46.3	47.3	72.5	24.8	W	W
1989	96.0	92.8	52.9	55.1	73.8	24.5	W	W
1990	109.3	100.4	69.7	83.4	W	42.0	63.4	W
1991	103.8	97.5	61.9	63.3	W	36.7	W	W
1992	101.0	98.6	58.5	57.3	W	35.3	W	W
1993	95.2	94.6	53.4	54.7	W	34.5	w	W
1994	W	90.6	50.0	50.9		-	W	W
1995	w	93.2	50.3	49.9	_	_	w	52.8
1996	w	101.0	60.3	61.5	_	_	w	63.2
1997	W	104.6	56.9	58.4	_		W	W
1998	W	88.0	42.5	40.9	_		w	w
1999	W	95.9	50.9	50.0	_	_	W	w
	W				_	_	W	W
2000		128.9	84.3	83.3		_		
2001	124.7	123.7	73.2	73.3	_	_	W	W W
2002	W	114.5	W	73.8		-		
2003	W	128.9	82.4	82.0	_	_	W	W
2004	W	161.9	113.9	114.6	-	_	W	W
2005	W	201.2	170.0	164.6	-	-	W	W
2006	W	W	192.7	192.9	-	_	W	202.1
New Mexico								
1983	123.3	122.2	91.0	90.4	W	39.4	W	92.9
1984	W	118.1	85.8	83.4	W	35.0	89.0	93.7
1985	117.3	114.8	84.2	85.9	62.4	33.1	W	92.2
1986	92.7	95.1	59.3	59.0	56.4	22.6	64.9	66.9
1987	W	89.9	57.8	59.3	52.8	18.2	W	67.2
1988	W	88.8	56.3	58.9	53.1	23.0	W	62.4
1989	W	W	64.6	64.6	52.6	22.3	W	73.9
1990	W	W	81.2	79.3	66.2	38.7	W	90.9
1991	W	W	65.3	68.1	47.4	34.6	W	83.4
1992	W	W	61.7	64.0	32.4	30.7	W	79.7
1993	W	W	60.8	60.5	W	33.8	W	77.4
1994	w	w	54.5	55.0	-	-	w	W
1995	w	w	56.1	54.0	_	_	w	w
1996	W	W	68.0	65.8	_	_	W	92.6
1997	W	W	64.6	63.4	_	_	W	W
1998	W	W	48.1	49.4	_	_	- vv	W
						_	_	
1999	W 121.4	W	55.8	60.0	-	_		W 120.1
2000	131.4	W	92.2	96.6	-	_	W	120.1
2001	132.7	W	79.4	85.7	-	_	W	103.1
. 16 36 37 1	W	116.5	75.1	83.1	-	_	W	100.4
2002			90.6	90.8	_	_	_	120.8
2003	W	126.9					_	
2003 2004	W	155.1	118.0	124.9	_	_	-	W
2003					_ _ _	_ _ _	- - -	

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales fo Resale
exas								
1983	119.1	118.2	84.7	82.8	48.2	47.0	87.7	85.3
1984	116.6	112.1	81.6	80.6	43.5	43.1	86.4	86.7
985	113.1	108.2	76.5	77.5	36.9	37.5	83.5	84.2
986	95.1	84.7	48.1	47.3	36.0	25.9	55.9	56.3
987	89.8	80.2	52.0	52.5	31.3	24.0	60.4	57.7
988	87.1	79.7	48.2	47.1	30.2	22.3	54.1	51.3
989	96.3	85.8	56.1	55.3	22.2	22.1	56.4	62.3
990	110.8	98.4	73.0	74.6	34.5	35.6	81.8	77.1
991	103.4	90.8	62.6	63.4	35.4	34.3	75.9	67.4
992	99.2	87.6	58.3	58.0	33.7	32.1	67.1	62.0
993	92.6	82.4	54.2	54.5	32.1	31.8	NA W	55.6
994	90.6 96.1	80.0	50.3	50.9	_	_	W	55.1
995 996	100.4	86.3 94.1	50.5 61.6	51.6 62.1	_	_	NA	53.4 67.9
	92.7	94.1 95.2	57.3	58.0	_	_	66.3	57.9 57.0
997 998	87.2	76.6	42.5	41.9	_	_	W	43.8
999	93.0	76.6 84.1	42.5 50.0	50.2	_	_	W	43.6 57.8
000	93.0 113.7	120.9	84.5	84.6	_	_	97.1	89.0
001	115.7	110.0	73.8	73.0	_	_	74.2	69.6
002	111.5	105.6	68.3	69.0	_	_	W	69.1
003	W	120.7	83.3	84.8	_	_	_	W
004	172.5	150.8	114.7	114.8	_	_	W	W
005	207.4	196.6	172.6	172.0	_	_	W	W
006	257.9	232.6	195.7	192.0	-	-	W	W
AD District IV								
983	126.9	124.1	89.9	91.7	63.3	45.6	100.6	92.0
984	124.2	120.7	86.7	87.9	65.6	41.4	104.0	91.7
985	121.6	117.6	82.0	84.1	65.7	37.7	W	87.0
986	100.7	98.3	54.2	64.4	58.6	27.7	60.5	68.4
987	93.4	92.8	55.7	60.9	54.2	21.4	W	68.0
988	91.8	91.1	52.6	58.2	54.0	21.7	W 50.1	57.2
989	101.2 109.0	97.5 104.8	60.6 77.1	64.7 79.5	56.7 71.6	23.9 36.4	59.1 W	65.4 86.8
990 991	105.5	100.6	67.9	70.4	74.7	31.9	W	80.1
992	107.3	102.6	63.9	68.4	76.1	28.4	W	72.7
993	102.2	100.9	61.6	64.6	75.5	35.1	w	74.1
994	101.1	97.2	57.7	62.0	72.1	31.6	W	66.1
995	102.2	98.1	60.5	63.4	70.0	33.3	W	69.1
996	110.9	104.7	73.8	77.2	84.9	46.8	W	81.9
997	111.4	106.2	71.0	67.3	83.2	42.7	W	78.9
998	99.1	93.0	54.8	52.5	70.6	28.8	W	62.5
999	105.5	100.6	60.4	59.4	74.9	34.6	W	74.7
000	133.6	133.6	96.0	98.5	103.0	61.3	W	103.9
001	132.3	126.9	85.4	85.2	113.1	58.8	_	90.7
002	126.4	119.5	78.6	81.2	93.6	43.1	_	83.9
003	144.4	131.8	94.6	96.3	112.3	63.0	W	106.4
004	W	162.7	121.5	123.6	130.3	76.7	W	133.6
005	206.6	207.8	175.4	178.9	153.2	95.2	W	186.4
006	251.1	261.6	203.4	205.7	172.9	103.8	-	236.6
olorado	W	123.7	87.3	89.8	55.0	49.7	103.5	93.1
983 984	W	123.7	87.3 85.0	89.8 86.3	55.0 55.7	49.7 43.8	103.5	93.1
985	W	115.3	80.2	82.1	52.5	43.6 37.5	W	91.9
986	W	94.5	52.9	63.9	44.2	29.4	W	68.5
987	w	89.5	54.7	59.5	35.6	21.7	w	68.7
988	w	88.7	51.0	55.8	36.6	22.0	w	54.3
989	W	93.2	58.1	62.4	51.4	23.0	W	64.4
990	W	102.5	75.4	77.3	51.2	38.7	W	84.4
991	W	97.3	65.8	67.3	W	33.5	-	77.4
992	W	100.1	60.3	65.0	73.3	30.1	W	W
993	W	99.3	57.4	60.5	67.1	36.2	_	W
994	95.8	96.4	53.8	58.1	_	_	_	62.9
995	98.5	96.9	54.6	57.7	_	-	_	66.3
996	106.3	102.5	65.8	69.5	-	-	-	78.7
997	W	W	62.6	63.7	_	_	_	76.0
998	W	W	47.5	49.2	_	_	_	56.8
999	W	W	54.8	56.1	_	-		W
000	134.4	136.0	90.0	94.5	-	-	W	W
001	128.4	124.4	80.0	84.3	_	-	_	87.8
002	W	116.0	74.3	80.4	-	-	-	83.9
003	131.0	126.4	92.2	94.9	_	-		104.5
004	W	154.8	117.8	120.8	_	-	W	127.9
005	210.0 W	200.5	171.7 201.7	176.0	_	_	W	166.2
006		245.4		201.6	_	_	_	W

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale						
daho								
1983	125.7	119.3	100.2	102.2	W	49.5	_	_
1984	W	125.0	93.8	97.0	W	51.3	_	_
1985	W	122.3	90.2	95.9	80.5	45.8	_	_
1986	W	W	59.4	67.3	W	38.2	-	-
1987	96.0	W	59.3	65.9	69.5	23.0		
1988	W	98.6	57.3	62.4	69.5	27.8	NA	NA
1989	W	110.8	66.5	69.9	66.5	28.0	NA	NA
1990	W	W	82.0	83.5	W	36.4	NA	W
1991 1992	W W	113.4 112.6	74.3 73.5	79.1 77.3	W W	34.3 28.7	NA _	W W
993	W	111.6	73.2	76.6	W	40.3	_	W
1994	w	W	67.6	69.9	-	-	_	w
995	W	W	69.5	70.5	_	_	_	W
996	W	W	81.8	81.6	_	_	-	W
1997	W	W	81.7	78.4	_	_	_	W
1998	W	W	59.1	59.9	_	-	-	67.8
999	W	W	67.8	69.0	-	-	-	W
2000	W	W	105.6	105.2	_	_	_	W
	W	W	93.0	98.5	-	_	-	-
2002	W	W	88.2	86.1	-	_	-	-
2003 2004	W W	W W	100.2 133.8	106.9 143.5	_	_	_	W W
2005	W	W	186.8	193.2	_	_	w	- VV
2006	-	W	217.0	223.7	_	_	-	_
lontana								
1983	W	128.7	98.1	W	51.4	43.0	-	-
1984	W	123.9	94.9	89.3	61.9	41.1	-	-
1985	W	119.2	89.7	83.8	61.7	36.9	-	-
1986	W	100.5	65.0	54.1	53.5	25.8	-	_
1987 1988	W	95.7 W	59.1 58.5	W 63.7	50.3 50.0	19.5 19.6	NA	NA
989	W	w	64.7	W	52.4	23.4	NA NA	NA
1990	w	w	84.5	W	W	35.2	W	NA NA
1991	W	W	73.8	W	W	28.9	W	NA
1992	W	W	73.7	W	W	27.0	_	_
1993	W	W	72.8	W	W	33.8	_	W
1994	W	W	67.8	W	_	_	_	65.0
1995	W	W	71.8	74.2	-	-	-	70.5
1996	W	W	77.8	80.0	-	_	-	81.3
1997	W	W	80.2	81.8	-	_	-	75.6
1998	W	W	64.6	69.6	_	_	_	W W
1999 2000	W W	104.5 126.2	69.3 104.9	67.9 103.2	_	_	_	W
2001	W	127.1	95.5	98.6	_	_	_	_
2002	W	124.4	85.3	86.0	_	_	_	_
2003	_	146.1	99.5	W	_	_	_	_
2004	_	175.0	131.0	130.4	_	_	-	_
2005	W	W	185.6	192.4	_	_	_	_
2006	W	W	212.3	231.8	-	-	-	-
Itah 1983	126.8	124.5	94.8	98.0	W	45.6	_	_
1984	118.9	120.1	89.5	94.8	w	44.2	_	_
1985	W	116.9	84.4	90.0	70.5	44.5	_	_
1986	99.1	98.1	54.7	67.4	W	29.5	_	-
1987	W	92.6	56.5	62.0	W	24.0		-
1988	87.8	89.1	53.3	61.5	W	25.2	NA	NA
1989	95.8	99.5	62.1	67.9	58.6	27.3	NA	NA
1990	W	104.9	77.6	82.6 76.7	W	37.1	NA NA	NA W
1991 1992	99.9 103.5	102.0 103.8	69.2 67.0	76.7 73.0	W W	35.1 29.4	NA _	W W
1993	103.5	103.8	66.3	73.0 69.2	W	29.4 37.2	_	W
1994	99.7	96.3	61.5	64.4	- vv	- -	_	W
995	99.5	96.0	65.4	69.7	_	_	_	w
996	107.3	103.7	81.9	83.6	_	_	-	W
1997	111.7	104.0	76.9	81.4	-	_	-	W
1998	W	95.1	59.3	61.4	_	_	_	W
1999	W	100.6	64.0	63.2	_	_	_	W
2000	125.4	130.6	99.6	99.9	_	_	-	W
2001	123.0	123.8	89.3	91.2	_	_	-	W
2002	W	W	80.8	NA	_	_	_	-
2003	W	133.0	94.7	102.6	-	-	W	W
2004	w	168.6 w	124.9 178.4	130.8	_	_	_	W
2005		W	178.4	182.9	_	_	_	W
2006	W	W	202.4	213.5	_	_	_	W

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Geographic Area	Aviation	Gasoline	Kerosene-Ty	ype Jet Fuel	Prop	ane	Kero	sene
Year	Sales to End Users	Sales for Resale						
Wyoming								
1983	W	128.3	99.3	98.2	W	43.1	_	_
1984	W	120.5	95.3	96.6	74.3	39.2	_	_
1985	118.4	117.7	88.1	92.5	71.9	35.2	_	-
1986	W	W	61.5	68.7	65.2	26.4	-	-
1987	92.0	93.5	62.2	64.1	W	21.1		
1988	91.9	93.1	62.4	58.9	W	21.0	NA	NA
1989	100.0	W	68.3	65.4	56.7	23.5	NA	NA
1990	110.5	W	87.1	85.2	54.7	34.8	NA	W
1991 1992	W W	W W	81.7 79.4	79.1 W	69.7 55.5	31.0 27.2	NA –	W
1993	103.5	W	79.4 77.1	72.1	53.5	33.9	w	W
1994	W	W	71.4	W	-	-	W	w
1995	W	w	72.0	74.5	_	_	w	w
1996	W	102.8	78.9	W	_	_	W	=
1997	W	W	77.8	W	_	_	W	W
1998	W	W	58.9	57.8	_	-	W	W
999	W	103.6	66.2	67.9	_	_	W	W
2000	W	W	97.3	101.1	_	-	_	W
2001	137.8	125.0	86.8	W	-	-	-	W
2002	W	120.6	83.4	79.7	_	-	-	88.1
2003	W	W	W	94.6	_	_	-	W
2004	W	160.9	124.4	117.4	-	_	-	W
005 006	W -	W W	W W	190.2 202.8	_	_	_	W -
AD District V								
1983	126.7	121.0	90.1	87.3	W	53.1	108.1	91.7
984	126.4	119.2	85.8	84.2	83.3	52.8	106.9	88.8
985	123.7	117.9	81.8	80.7	W	50.5	143.7	88.9
986	106.7	99.4	55.0	49.9	78.5	36.2	64.1	61.9
987	94.6	92.7	55.4	54.5	74.2	30.3	60.4	61.9
1988	93.3	91.8	52.9	51.3	74.6	29.8	65.4	64.0
1989	104.8	103.9	61.6	61.1	70.9 W	29.9	69.2	70.9 92.4
1990 1991	116.5 108.6	113.8 107.1	79.1 66.7	78.8 66.0	W	40.4 38.2	95.7 W	78.1
992	110.3	107.1	62.8	61.8	79.9	33.0	W	66.4
1993	108.9	107.8	62.1	61.8	79.9 79.1	39.1	73.6	66.0
1994	104.6	100.1	55.8	55.4	96.0	39.5	64.3	64.2
995	112.6	105.1	57.2	57.7	92.2	41.0	W	67.6
996	125.2	117.2	67.8	67.0	96.9	49.3	W	77.3
997	124.9	118.7	64.4	66.1	100.9	47.0	63.0	77.3
998	104.1	104.3	46.4	48.0	89.8	34.8	127.8	53.5
999	121.3	118.3	58.6	59.2	93.5	40.6	94.6	55.8
	142.5	143.9	94.2	94.3	119.3	64.6	124.2	106.3
2001	139.7	138.9	79.2	81.6	133.4	65.8	274.0	88.7
2002	134.5	122.0	73.6	73.8	115.1	48.8	285.5	83.2
2003	152.2	139.6	88.8	90.1	130.2	64.9	W	W 106.7
	193.6	181.0	127.1	129.5	149.2	82.4	W	136.7
006	232.1 282.4	232.2 278.6	174.5 203.9	174.2 201.5	175.2 196.4	105.8 116.8	W W	164.8 240.6
laska								
983	144.2	135.4	90.7	91.4	W	55.9	-	-
984	W	135.6	87.4	W	106.2	58.5	-	-
985	W	W	81.9	82.2	112.1	59.8	-	-
986	W	105.6	56.2	53.8 57.1	W	54.7	_	_
987	W	99.9	55.8 55.0	57.1	W	57.3	_ NIA	_ NIA
988 989	W W	97.8 112.8	55.9 63.3	56.5 65.4	W 106.4	W 56.0	NA NA	NA NA
990	W	121.6	83.3	84.1	106.4 W	36.0 W	W	W
991	W	W	74.2	71.8	W	46.6	W	W
992	W	W	69.5	66.7	W	W	_	-
993	W	119.5	66.9	65.0	W	W	_	_
994	W	113.9	61.2	58.4	_	-	_	_
995	W	119.8	61.3	58.9	-	_	-	W
996	W	135.2	70.5	70.4	_	_	_	W
997	W	130.6	67.1	68.4	_	_	_	W
998	W	109.1	49.0	53.1	_	-	W	-
999	W	136.1	60.6	62.7	_	-	W	_
000	148.9	150.7	95.8	99.2	_	-	W	_
001	W	141.7	80.6	83.3	_	_	W	-
2002	W	124.3	75.9	79.5	_	_	W	_
2003	W	W	89.5	89.6	-	_	-	-
2004	W	W	129.7	134.3	-	_	-	-
2005	W W	W W	177.4 204.8	175.5	_	_	_	_
2006		W	20/4 X	208.0	_	_	_	_

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

Coographic Area	Aviation	Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kero	sene
Geographic Area Year	Sales to End Users	Sales for Resale						
rizona								
983	121.7	122.7	90.6	96.3	W	W	_	_
984		122.9	86.6	89.3	W	W	_	_
985		121.2	83.7	90.8	W	W		_
986		105.2	57.4	65.3	W	36.0	_	_
987		98.7	58.9	62.3	W	29.9	_	_
988		97.6	56.0	55.8	W	27.4	NA	NA
989		110.1	64.8	66.1	W	30.7	NA NA	NA
					W	47.0	W	W
990		116.4	81.6	83.3	W	47.0 42.7	W	W
991		106.2 101.7	67.9	69.7	W	47.4	W	W
992			63.7	65.9	W		W	W
993		100.2	63.3	65.6	- vv	41.1 –	W	W
994		94.9	57.2	59.1		_	W	W
995		98.2	58.6	61.4	-			
996		107.5	69.0	70.3	-	_	W	W
997		112.3	66.1	67.4	-	-	W	W
998		99.5	47.9	49.4	-	-	W	W
999		106.3	59.9	61.1	-	-	W	W
		133.4	95.6	96.2	_	_	W	W
001		121.9	80.1	83.5	-	-	W	W
002		111.2	74.8	76.6	_	_	W	W
		118.8	90.4	92.0	_	-	_	W
004		155.1	128.7	130.6	-	-		W
005		207.7	177.4	175.1	_	_	W	W
006	-	258.0	206.1	206.1	-	-	-	W
alifornia	440 =	4400		0= 4		=0.0		
983		116.3	89.2	85.4	W	52.8	-	-
984		114.6	84.8	82.3	82.0	52.4	-	-
985		112.9	81.1	79.6	82.8	50.7	-	-
986		95.1	53.9	48.5	78.2	36.1	-	_
987		88.3	54.5	54.0	73.8	30.1	_	_
988		87.7	51.9	50.3	74.2	30.8	NA	NA
989		98.7	60.8	60.0	66.9	31.2	NA	NA
990	116.0	110.0	77.8	78.4	W	41.6	NA	W
991	105.3	103.1	64.8	65.2	W	38.9	NA	W
992	109.4	103.7	61.2	61.0	W	33.5	_	64.0
993	107.0	102.2	60.8	60.8	W	40.4	_	64.6
994	101.5	95.9	54.4	54.6	_	_	W	62.6
995	107.4	99.7	56.0	56.7	_	_	W	63.6
996	119.6	112.5	66.9	66.3	_	_	W	70.7
997	123.2	115.0	63.6	64.3	_	_	W	68.8
998	108.2	99.8	45.6	46.2	_	_	_	51.7
999	122.3	113.1	57.5	58.9	_	_	W	39.9
000	151.0	144.0	93.3	92.6	-	_	W	89.2
001		141.0	78.7	81.0	_	_	_	W
002		121.3	72.9	73.4	_	_	W	W
003		138.4	88.4	89.4	_	_	W	W
004		173.9	125.9	128.5	_	_	W	131.0
005		224.6	173.5	173.1	_	_	w	W
006	w	276.1	203.0	199.8	-	-	w	w
awaii								
983	W	W	93.1	W	_	W	_	_
984		W	88.4	95.7	W	W	_	_
985		W	83.8	W	_	W	_	_
986		W	58.9	W	_	W	_	_
987		W	58.1	W	_	W	_	_
988		W	54.6	W	_	W	NA	NA
989		w	62.0	W	_	w	NA	NA
990		W	80.8	W	_	W	NA NA	NA
991		W	69.8	69.4	_	W	NA NA	NA NA
992		W	66.1	W	W	W	_	_
993		W	64.6	67.8	W	51.1	_	_
994		W	58.2	W	- vv	51.1	_	_
995		W	60.0	W	_	_	_	_
996		W	70.8	W	_	_	_	_
		W		W	_	_	_	_
997			67.9		_	_	_	_
998		W	49.5	51.6	-	_	-	_
999		W	64.6	W	_	_	_	_
000		W	W	W	-	_	-	_
001		W	W	W	_	-	-	_
002		W	W	W	-	-	_	_
				W				
003		W	W		_	_	W	_
	W	W W W	W W	W	_	-	- -	_

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

On a manufic Ama	Aviation (Gasoline	Kerosene-Ty	pe Jet Fuel	Prop	ane	Kerosene	
Geographic Area Year	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales fo Resale
evada 983	121.3	121.2	91.3	00.9	W	54.0		
984	118.8	120.8	91.3 87.1	90.8 90.1	W	54.9 55.4	_	_
985	W	119.7	84.0	95.1	W	50.1	_	_
986	W	W	57.4	70.5	W	36.4	_	_
987	W	98.2	57.7	58.8	W	29.1	_	_
988	W	92.7	57.7 55.1	54.1	W	30.4	NA	NA
989	W	104.9	64.7	63.4	88.4	31.8	NA NA	NA NA
990	W	116.4	84.5	81.9	W	43.1	NA NA	W
991	114.2	107.2	67.5	68.5	W	42.9	NA NA	W
	W	W	63.5	66.5	W	36.0	_	_
192	W				W		_	_
193	W	101.4 98.9	63.3	64.3 58.6		40.8	_	W
94			57.1 50.0		_	_	_	
95	W	105.5	58.8	59.6			_	W
996	W	107.2	69.4	70.2	-	-		W
97	W	111.9	66.4	68.2	-	_	_	W
98	W	98.7	48.3	50.9	_	-	-	W
99	W	110.5	61.3	63.7	_	_	_	W
00	W	141.5	96.1	98.3	-	-	_	W
01	W	141.5	80.9	85.3	_	-	_	W
02	W	W	74.9	77.4	_	-	-	_
03	W	W	90.4	93.2	_	-	_	-
04	W	W	130.7	134.0	_	-	_	W
05	W	W	176.3	182.5	-	_	_	_
06	-	-	205.8	208.1	-	-	_	_
egon								
83	122.8	121.7	91.3	100.7	W	W	-	_
84	W	119.5	86.7	96.5	W	52.2	_	_
85	W	117.5	83.1	89.9	81.1	50.4	-	_
86	W	99.2	57.2	59.6	W	35.9	-	_
87	W	95.4	58.4	62.9	72.1	29.7		
88	W	94.3	54.5	59.9	72.9	32.4	NA	NA
89	W	108.2	64.3	68.1	75.0	34.1	NA	NA
90	W	113.2	80.1	84.7	W	44.0	NA	NA
91	W	105.9	67.6	70.9	W	44.8	W	W
92	W	106.1	63.1	69.2	W	36.6	W	W
93	W	102.8	62.4	67.5	W	44.9	W	W
94	W	96.5	56.2	59.3	_	-	W	62.8
95	W	101.3	57.8	62.6	_	_	_	69.3
96	W	W	69.0	72.4	-	_	_	80.7
97	W	117.5	64.0	67.5	-	_	W	80.0
98	W	W	46.1	48.6	_	_	_	54.4
99	W	106.1	58.9	61.2	_	_	_	W
00	W	W	95.0	98.3	_	_	_	W
01	129.0	W	79.1	80.4	_	_	W	W
02	W	W	72.7	73.6	_	_	_	W
03	W	W	88.0	92.9	_	_	W	W
04	W	W	127.6	129.5	_	_	W	W
05	W	W	173.7	W	_	_	W	W
06	W	W	204.7	203.9	_	-	w	-
shington								
83	124.0	121.9	89.3	85.4	W	49.0	_	_
34	123.4	119.6	85.3	83.9	W	45.7	_	-
 35	121.0	117.2	81.4	80.2	80.1	42.3	_	_
36	103.8	100.1	54.1	49.9	W	32.2	_	-
37	97.3	92.5	54.3	53.2	W	25.7	_	-
 38	96.1	92.7	51.1	49.5	W	20.8	NA	NA
39	107.7	104.8	60.8	61.4	W	21.9	NA	NA
90	116.9	113.1	76.7	73.1	W	32.3	NA	NA
91	W	106.8	64.3	65.6	W	29.8	NA	W
92	W	107.3	61.5	62.0	W	25.4	_	68.2
93	109.0	W	61.3	61.5	W	32.3	w	W
94	W	W	55.2	54.1	- vv	32.3 -	W	67.2
	W	W			_	_	- VV	
95		W	56.7	58.5 70.0	_	_	W	69.5
96 07	W		66.9	70.0	_	_		80.5
97	W	W	63.4	70.8		_	W	82.3
98	W	W	45.4	47.4	-	_	W	55.7
99	W	W	58.1	62.8	_	_	_	W
00	W	W	93.4	96.5	_	-	W	W
01	W	W	77.0	80.3	_		_	W

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
Year	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
V ashington								
2002	W	W	71.8	68.5	_	_	_	W
003	W	W	87.6	89.8	_	_	W	W
004	W	W	126.6	122.9	_	_	_	W
005	W	W	172.9	179.7	_	_	_	W
	-	273.6	202.0	201.9	-	-	-	W

Dash (-) = No data reported.

NA = Not available.

W = Not available:
W = Withheld to avoid disclosure of individual company data.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."