

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

12/04/2007

| Name PTID CAPITL 61757 | 00:00 EST 54.94 1.88 0.00 N | 01:00 EST 24.75 0.90 0.00 N | 02:00 EST 33.32 1.29 0.00 N | 03:00 EST 45.76 1.73 0.00 N | 04:00 EST 52.08 1.99 0.00 N | 05:00 EST 91.47 3.36 0.00 N | 06:00 EST 90.82 4.19 0.00 N | 07:00 EST 101.35 5.15 0.00 N | 08:00 EST 101.06 5.62 0.00 N | 09:00 EST 98.46 5.45 0.00 N | 10:00 EST 105.74 5.66 0.00 N | 11:00 EST 125.33 6.65 0.00 N | 12:00 EST 170.62 9.12 0.00 N | 13:00 EST 159.59 7.47 0.00 N | 14:00 EST 102.11 4.67 0.00 N | 15:00 EST 85.82 4.07 0.00 N | 16:00 EST 94.75 4.41 0.00 N | 17:00 EST 111.00 5.63 0.00 N | 18:00 EST 129.65 6.32 0.00 N | 19:00 EST 159.16 7.30 0.00 N | 20:00 EST 143.16 7.23 0.00 N | 21:00 EST 113.50 5.65 0.00 N | 22:00 EST 120.32 5.29 0.00 N | 23:00 EST 119.45 4.99 0.00 N |
|---------------------------------|--|--|--|--|--|--|--|---|---|--|---|---|---|---|---|--|--|---|---|---|---|---|---|---|
| CENTRL 61754 | 52.02 -1.05 0.00 N | 23.33 -0.51 0.00 N | 31.13 -0.90 0.00 N | 42.68 -1.36 0.00 N | 48.64 -1.45 0.00 N | 89.95 -1.73 -3.56 N | 88.49 -1.73 -3.59 N | 99.82 -1.79 -5.41 N | 99.29 -1.56 -5.41 N | 97.09 -1.25 -5.34 N | 104.84 -1.48 -6.24 N | 125.12 -1.98 -8.42 N | 173.21 -2.17 -13.87 N | 162.76 -2.02 -12.67 N | 101.07 -1.95 -5.59 N | 84.06 -1.40 -3.72 N | 93.71 -1.29 -4.66 N | 112.12 -0.22 -6.96 N | 132.61 0.01 -9.28 N | 163.91 -0.78 -12.82 N | 144.87 -1.75 -10.69 N | 112.86 -1.67 -6.67 N | 119.14 -2.59 -6.70 N | 113.23 -1.91 -0.68 N |
| DUNWOD 61760 | 56.12 3.05 0.00 N | 25.12 1.28 0.00 N | 33.61 1.58 0.00 N | 46.06 2.03 0.00 N | 52.60 2.51 0.00 N | 93.29 5.17 0.00 N | 92.64 6.02 0.00 N | 103.70 7.50 0.00 N | 103.36 7.92 0.00 N | 100.95 7.95 0.00 N | 108.21 8.13 0.00 N | 128.54 9.85 0.00 N | 174.37 12.86 0.00 N | 164.36 12.24 0.00 N | 105.83 8.39 0.00 N | 89.03 7.29 0.00 N | 97.55 7.22 0.00 N | 114.41 9.03 0.00 N | 134.57 11.24 0.00 N | 165.22 13.36 0.00 N | 148.48 12.56 0.00 N | 117.39 9.53 0.00 N | 123.77 8.74 0.00 N | 122.62 8.16 0.00 N |
| GENESE 61753 | 51.47 -1.60 0.00 N | 22.84 -1.00 0.00 N | 30.28 -1.75 0.00 N | 41.34 -2.69 0.00 N | 47.08 -3.01 0.00 N | 87.36 -3.44 -2.68 N | 85.45 -3.83 -2.65 N | 95.40 -4.67 -3.87 N | 95.60 -3.69 -3.85 N | 93.42 -3.36 -3.77 N | 100.80 -3.67 -4.40 N | 119.29 -5.36 -5.97 N | 165.20 -6.16 -9.85 N | 156.18 -4.97 -9.03 N | 97.16 -4.24 -3.96 N | 80.97 -3.42 -2.64 N | 90.17 -3.47 -3.30 N | 108.85 -1.46 -4.93 N | 128.91 -0.97 -6.55 N | 158.43 -2.48 -9.04 N | 139.33 -4.12 -7.52 N | 108.42 -4.16 -4.71 N | 114.61 -5.18 -4.76 N | 111.37 -3.58 -0.48 N |
| H Q 61844 | 53.05 -0.02 0.00 N | 23.84 0.00 0.00 N | 66.41 0.13 -22.13 N | 61.94 0.11 -5.32 N | 63.50 0.42 5.06 N | 0.00 -0.06 90.94 N | 86.57 -0.05 0.00 N | 115.00 -0.80 -1.98 N | 94.90 -0.54 0.00 N | 92.31 -0.70 0.00 N | 99.55 -0.52 0.00 N | 110.00 -0.55 -0.23 N | 160.54 -0.97 0.00 N | 151.38 -0.74 0.00 N | 97.08 -0.36 0.00 N | 81.36 -0.39 0.00 N | 90.19 -0.15 0.00 N | 104.58 -0.80 0.00 N | 122.15 -1.18 0.00 N | 150.91 -0.96 0.00 N | 134.81 -1.11 0.00 N | 107.35 -0.50 0.00 N | 115.15 0.12 0.00 N | 114.41 -0.05 0.00 N |
| HUD VL 61758 | 55.89 2.82 0.00 N | 25.11 1.27 0.00 N | 33.63 1.61 0.00 N | 46.11 2.08 0.00 N | 52.62 2.53 0.00 N | 93.13 5.01 0.00 N | 92.43 5.80 0.00 N | 103.36 7.15 0.00 N | 102.84 7.40 0.00 N | 100.35 7.34 0.00 N | 107.65 7.57 0.00 N | 127.82 9.14 0.00 N | 173.56 12.05 0.00 N | 163.55 11.43 0.00 N | 105.03 7.59 0.00 N | 88.44 6.69 0.00 N | 97.11 6.77 0.00 N | 113.98 8.60 0.00 N | 133.75 10.42 0.00 N | 164.34 12.48 0.00 N | 147.61 11.69 0.00 N | 116.87 9.01 0.00 N | 123.27 8.23 0.00 N | 122.17 7.71 0.00 N |
| LONGIL 61762 | 57.15 4.09 0.00 N | 29.50 2.07 -3.59 N | 34.69 2.66 0.00 N | 47.49 3.46 0.00 N | 54.33 4.24 0.00 N | 100.70 8.26 -4.33 N | 97.75 8.68 -2.44 N | 106.25 10.04 0.00 N | 105.96 10.52 0.00 N | 104.13 10.50 -0.63 N | 109.78 9.70 0.00 N | 130.24 11.55 0.00 N | 176.62 15.11 0.00 N | 166.07 13.95 0.00 N | 107.97 10.53 0.00 N | 102.57 9.88 -10.95 N | 119.87 10.01 -19.52 N | 117.61 12.24 0.00 N | 137.43 14.10 0.00 N | 168.01 16.15 0.00 N | 151.35 15.43 0.00 N | 171.84 12.45 -51.53 N | 146.46 11.79 -19.63 N | 124.65 10.19 0.00 N |
| MHK VL 61756 | 53.70 0.63 0.00 N | 24.21 0.37 0.00 N | 32.50 0.48 0.00 N | 44.69 0.66 0.00 N | 50.95 0.86 0.00 N | 91.82 1.88 -1.82 N | 90.59 2.17 -1.80 N | 101.41 2.58 -2.63 N | 100.53 2.48 -2.61 N | 98.04 2.48 -2.55 N | 105.74 2.70 -2.97 N | 125.76 3.05 -4.03 N | 172.43 4.28 -6.64 N | 162.23 4.01 -6.10 N | 102.43 2.32 -2.67 N | 85.64 2.10 -1.79 N | 95.16 2.59 -2.24 N | 112.27 3.56 -3.33 N | 131.62 3.87 -4.42 N | 162.32 4.35 -6.11 N | 144.71 3.69 -5.09 N | 114.23 3.18 -3.19 N | 121.08 2.83 -3.22 N | 117.43 2.64 -0.33 N |
| MILLWD 61759 | 56.09 3.02 0.00 N | 25.12 1.27 0.00 N | 33.61 1.59 0.00 N | 46.06 2.03 0.00 N | 52.60 2.51 0.00 N | 93.28 5.16 0.00 N | 92.69 6.07 0.00 N | 103.81 7.60 0.00 N | 103.39 7.95 0.00 N | 100.94 7.93 0.00 N | 108.18 8.11 0.00 N | 128.48 9.80 0.00 N | 174.32 12.81 0.00 N | 164.28 12.16 0.00 N | 105.74 8.30 0.00 N | 88.97 7.22 0.00 N | 97.59 7.25 0.00 N | 114.51 9.14 0.00 N | 134.67 11.34 0.00 N | 165.46 13.59 0.00 N | 148.59 12.67 0.00 N | 117.45 9.59 0.00 N | 123.77 8.74 0.00 N | 122.57 8.11 0.00 N |
| N.Y.C. 61761 | 56.40 3.33 0.00 N | 25.22 1.38 0.00 N | 33.72 1.70 0.00 N | 46.21 2.18 0.00 N | 52.78 2.69 0.00 N | 93.67 5.55 0.00 N | 93.02 6.39 0.00 N | 104.22 8.02 0.00 N | 104.04 8.60 0.00 N | 101.67 8.66 0.00 N | 108.98 8.91 0.00 N | 129.42 10.74 0.00 N | 175.28 13.77 0.00 N | 165.58 13.46 0.00 N | 106.73 9.29 0.00 N | 179.82 7.97 -90.10 N | 174.49 7.81 -76.35 N | 126.10 9.78 -10.95 N | 135.41 12.10 0.01 N | 166.18 14.32 0.00 N | 149.36 13.43 0.00 N | 118.11 10.25 0.00 N | 124.46 9.43 0.00 N | 123.41 8.95 0.00 N |

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|----------------|-------|--------|--------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| NORTH 61755 | 53.21 | 23.97 | 32.16 | 44.43 | 50.57 | 88.96 | 87.44 | 96.95 | 95.85 | 93.25 | 100.58 | 119.16 | 161.98 | 152.67 | 97.95 | 81.93 | 90.62 | 105.27 | 122.97 | 151.98 | 135.83 | 108.14 | 116.12 | 115.29 |
| | 0.14 | 0.07 | 0.14 | 0.40 | 0.48 | 0.84 | 0.82 | 0.75 | 0.40 | 0.25 | 0.50 | 0.48 | 0.47 | 0.55 | 0.51 | 0.18 | 0.28 | -0.10 | -0.36 | 0.11 | -0.10 | 0.28 | 1.08 | 0.82 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| NPX 61845 | 55.37 | 80.13 | 85.13 | 100.00 | 85.13 | 90.00 | 91.63 | 123.99 | 117.50 | 117.00 | 120.00 | 118.05 | 171.66 | 160.87 | 103.03 | 86.69 | 95.17 | 111.14 | 129.99 | 159.86 | 127.00 | 114.41 | 121.43 | 120.75 |
| | 2.30 | 3.36 | 2.26 | 3.01 | 3.24 | 3.89 | 5.01 | 8.20 | 7.29 | 7.44 | 7.20 | 7.49 | 10.15 | 8.75 | 5.59 | 4.94 | 4.83 | 5.76 | 6.66 | 8.00 | 7.27 | 6.55 | 6.40 | 6.28 |
| | 0.00 | -12.00 | -38.71 | -40.48 | -13.29 | 4.90 | 0.00 | -1.98 | -5.37 | -5.14 | -9.12 | -0.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.53 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | |
| O H 61846 | 50.11 | 21.92 | 61.00 | 55.00 | 44.83 | 83.76 | 80.86 | 106.83 | 89.97 | 87.83 | 94.85 | 103.44 | 155.43 | 147.32 | 91.42 | 76.02 | 83.96 | 100.61 | 119.99 | 147.56 | 129.75 | 101.37 | 108.27 | 106.67 |
| | -2.95 | -1.92 | -5.28 | -6.62 | -5.26 | -6.85 | -8.23 | -13.62 | -9.05 | -8.69 | -9.31 | -11.98 | -15.24 | -13.19 | -9.70 | -8.19 | -9.46 | -9.35 | -9.43 | -12.71 | -13.17 | -10.87 | -11.20 | -8.24 |
| | 0.00 | 0.00 | -22.13 | -5.11 | 0.00 | -2.49 | -2.46 | -6.63 | -3.58 | -3.51 | -4.09 | -5.10 | -9.16 | -8.40 | -3.68 | -2.46 | -3.07 | -4.59 | -6.09 | -8.41 | -6.99 | -4.38 | -4.43 | -0.45 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| PJM 61847 | 48.47 | 21.15 | 61.00 | 61.00 | 44.83 | 82.54 | 82.67 | 132.65 | 90.65 | 88.85 | 95.30 | 115.52 | 158.74 | 127.16 | 91.19 | 87.79 | 94.60 | 139.16 | 140.00 | 140.00 | 130.97 | 125.50 | 110.00 | 105.31 |
| | -4.60 | -2.69 | -0.98 | -0.83 | -5.26 | -6.88 | -5.24 | 3.39 | -6.66 | -5.98 | -6.91 | 2.42 | -7.56 | 3.14 | -8.17 | -6.87 | -7.19 | 2.67 | 6.33 | 5.14 | -8.60 | 3.41 | 1.47 | -9.39 |
| | 0.00 | 0.00 | -17.82 | -5.32 | 0.00 | -1.30 | -1.29 | -15.44 | -1.87 | -1.83 | -2.14 | -2.77 | -4.79 | -7.65 | -1.92 | -12.91 | -11.45 | -32.49 | -7.94 | -20.04 | -3.65 | -10.30 | 4.01 | -0.24 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| WEST 61752 | 50.39 | 22.02 | 29.05 | 39.81 | 45.38 | 84.97 | 82.57 | 91.75 | 91.98 | 89.84 | 96.94 | 114.67 | 159.29 | 150.61 | 93.21 | 77.54 | 85.89 | 103.38 | 123.49 | 151.87 | 133.14 | 103.79 | 110.16 | 107.91 |
| | -2.68 | -1.82 | -2.97 | -4.22 | -4.71 | -5.74 | -6.62 | -8.19 | -7.18 | -6.81 | -7.39 | -9.78 | -11.75 | -10.24 | -8.06 | -6.76 | -7.64 | -6.76 | -6.18 | -8.74 | -10.06 | -8.63 | -9.48 | -7.02 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.59 | -2.56 | -3.74 | -3.72 | -3.65 | -4.25 | -5.78 | -9.53 | -8.73 | -3.83 | -2.56 | -3.20 | -4.77 | -6.34 | -8.75 | -7.27 | -4.56 | -4.61 | -0.47 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |