

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/21/2007

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|--------|--------|--------|-------|--------|--------|-------|-------|-------|-------|-------|--------|---------|--------|--------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| CAPITL | 72.44 | 68.30 | 26.37 | 19.87 | 55.32 | 13.35 | 12.15 | 24.97 | 50.95 | 56.96 | 83.31 | 150.90 | 87.68 | 86.85 | 79.96 | 83.56 | 87.77 | 89.69 | 91.98 | 108.58 | 159.15 | 89.52 | 91.29 | 58.75 |
| 61757 | 0.06 | 0.36 | 0.81 | 0.17 | 0.10 | 0.50 | 0.45 | 0.91 | 2.14 | 2.44 | 2.04 | 1.02 | 2.02 | 2.47 | 3.44 | 2.58 | 2.11 | 1.72 | 2.01 | 0.30 | 0.73 | 2.65 | 2.02 | 1.87 |
| | -70.88 | -58.98 | -4.81 | -15.17 | -52.82 | 0.00 | 0.00 | 0.00 | -1.18 | 0.00 | -38.34 | -129.07 | -42.73 | -31.87 | -1.78 | -25.41 | -40.32 | -51.11 | -47.78 | -101.66 | -143.55 | -31.33 | -45.42 | -14.19 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| CENTRL | 5.50 | 12.31 | 20.88 | 5.37 | 5.45 | 12.78 | 11.67 | 24.02 | 47.36 | 54.17 | 44.97 | 28.11 | 44.75 | 53.70 | 73.99 | 56.27 | 46.96 | 39.22 | 44.32 | 12.32 | 22.93 | 56.85 | 45.91 | 43.13 |
| 61754 | -0.01 | -0.04 | -0.15 | -0.04 | -0.01 | -0.08 | -0.03 | -0.04 | -0.35 | -0.35 | -0.16 | -0.10 | -0.63 | -0.62 | -0.86 | -0.71 | -0.61 | -0.47 | -0.52 | 0.04 | 0.04 | -0.44 | -0.48 | -0.37 |
| | -4.02 | -3.40 | -0.28 | -0.88 | -3.07 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -2.21 | -7.40 | -2.44 | -1.82 | -0.10 | -1.40 | -2.24 | -2.84 | -2.65 | -5.65 | -8.02 | -1.76 | -2.54 | -0.81 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| DUNWOD | 56.18 | 55.14 | 26.22 | 16.57 | 43.22 | 13.82 | 12.61 | 26.00 | 52.67 | 59.33 | 76.60 | 122.17 | 80.13 | 82.42 | 83.69 | 80.82 | 80.97 | 79.93 | 83.21 | 85.45 | 126.76 | 85.19 | 83.15 | 57.81 |
| 61760 | 0.14 | 0.80 | 1.78 | 0.37 | 0.19 | 0.97 | 0.91 | 1.94 | 4.13 | 4.81 | 4.19 | 2.12 | 4.33 | 5.40 | 7.58 | 5.71 | 4.62 | 3.76 | 4.28 | 0.65 | 1.51 | 5.56 | 4.37 | 4.21 |
| | -54.54 | -45.38 | -3.70 | -11.67 | -40.63 | 0.00 | 0.00 | 0.00 | -0.91 | 0.00 | -29.48 | -99.25 | -32.86 | -24.51 | -1.37 | -19.54 | -31.01 | -39.31 | -36.74 | -78.17 | -110.38 | -24.09 | -34.94 | -10.91 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| GENESE | 4.56 | 11.19 | 20.05 | 5.00 | 4.64 | 12.44 | 11.35 | 23.28 | 45.23 | 51.66 | 42.45 | 25.34 | 41.78 | 50.40 | 69.88 | 53.00 | 44.22 | 36.84 | 41.56 | 10.71 | 20.45 | 53.61 | 43.22 | 41.13 |
| 61753 | -0.06 | -0.38 | -0.91 | -0.20 | -0.09 | -0.41 | -0.34 | -0.78 | -2.46 | -2.86 | -2.17 | -1.03 | -2.90 | -3.48 | -4.94 | -3.66 | -2.84 | -2.21 | -2.68 | -0.27 | -0.57 | -3.27 | -2.57 | -2.18 |
| | -3.13 | -2.61 | -0.21 | -0.67 | -2.34 | 0.00 | 0.00 | 0.00 | -0.05 | 0.00 | -1.69 | -5.56 | -1.75 | -1.37 | -0.08 | -1.09 | -1.73 | -2.19 | -2.05 | -4.35 | -6.15 | -1.34 | -1.95 | -0.62 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| H Q | 1.48 | 8.85 | 20.54 | 4.49 | 2.38 | 12.74 | 11.58 | 23.79 | 47.12 | 53.92 | 42.24 | 20.45 | 42.40 | 51.82 | 73.82 | 54.86 | 44.74 | 36.35 | 41.61 | 6.50 | 14.57 | 54.72 | 43.26 | 42.11 |
| 61844 | -0.02 | -0.11 | -0.21 | -0.04 | -0.02 | -0.12 | -0.12 | -0.26 | -0.51 | -0.61 | -0.69 | -0.36 | -0.53 | -0.69 | -0.93 | -0.71 | -0.59 | -0.50 | -0.58 | -0.13 | -0.30 | -0.81 | -0.58 | -0.58 |
| | 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 | 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 |
| HUD VL | 54.95 | 54.15 | 26.01 | 16.35 | 42.54 | 13.78 | 12.58 | 25.92 | 52.47 | 59.09 | 75.83 | 120.30 | 79.22 | 81.54 | 83.03 | 79.99 | 80.04 | 78.93 | 82.23 | 84.05 | 124.75 | 84.42 | 82.22 | 57.26 |
| 61758 | 0.13 | 0.73 | 1.64 | 0.35 | 0.18 | 0.92 | 0.88 | 1.86 | 3.94 | 4.57 | 3.94 | 1.98 | 4.00 | 4.95 | 6.94 | 5.21 | 4.23 | 3.44 | 3.93 | 0.61 | 1.43 | 5.21 | 4.05 | 3.85 |
| | -53.32 | -44.45 | -3.63 | -11.47 | -39.96 | 0.00 | 0.00 | 0.00 | -0.89 | 0.00 | -28.97 | -97.51 | -32.29 | -24.08 | -1.34 | -19.20 | -30.48 | -38.63 | -36.11 | -76.81 | -108.46 | -23.67 | -34.32 | -10.72 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| LONGIL | 56.28 | 55.40 | 26.81 | 16.70 | 43.32 | 13.96 | 12.64 | 26.00 | 52.69 | 59.45 | 76.98 | 122.35 | 80.98 | 83.75 | 85.23 | 82.24 | 82.14 | 80.97 | 84.29 | 85.65 | 127.07 | 86.20 | 84.50 | 59.05 |
| 61762 | 0.19 | 1.01 | 2.36 | 0.50 | 0.24 | 1.10 | 0.94 | 1.95 | 4.15 | 4.93 | 4.55 | 2.19 | 5.15 | 6.71 | 9.12 | 7.11 | 5.76 | 4.77 | 5.33 | 0.77 | 1.71 | 6.55 | 5.68 | 5.43 |
| | -54.59 | -45.43 | -3.70 | -11.68 | -40.68 | 0.00 | 0.00 | 0.00 | -0.91 | 0.00 | -29.51 | -99.34 | -32.90 | -24.54 | -1.37 | -19.56 | -31.04 | -39.35 | -36.78 | -78.25 | -110.49 | -24.12 | -34.98 | -10.92 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| MHK VL | 4.46 | 11.43 | 20.88 | 5.15 | 4.62 | 12.83 | 11.71 | 24.12 | 47.92 | 54.86 | 44.83 | 26.38 | 44.81 | 53.91 | 74.97 | 56.90 | 47.29 | 39.29 | 44.55 | 11.29 | 21.50 | 57.29 | 45.99 | 43.17 |
| 61756 | -0.01 | -0.02 | -0.07 | -0.02 | -0.01 | -0.02 | 0.01 | 0.06 | 0.24 | 0.35 | 0.29 | 0.11 | 0.07 | 0.06 | 0.15 | 0.18 | 0.13 | 0.12 | 0.19 | 0.06 | 0.14 | 0.34 | 0.09 | -0.11 |
| | -2.97 | -2.49 | -0.20 | -0.64 | -2.22 | 0.00 | 0.00 | 0.00 | -0.05 | 0.00 | -1.62 | -5.46 | -1.80 | -1.34 | -0.08 | -1.16 | -1.83 | -2.32 | -2.17 | -4.60 | -6.49 | -1.42 | -2.05 | -0.59 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| MILLWD | 56.60 | 55.47 | 26.19 | 16.66 | 43.55 | 13.80 | 12.60 | 25.98 | 52.64 | 59.28 | 76.78 | 122.99 | 80.30 | 82.47 | 83.47 | 80.80 | 81.08 | 80.13 | 83.41 | 86.10 | 127.70 | 85.34 | 83.37 | 57.79 |
| 61759 | 0.14 | 0.77 | 1.72 | 0.37 | 0.19 | 0.95 | 0.90 | 1.92 | 4.09 | 4.76 | 4.12 | 2.08 | 4.23 | 5.25 | 7.35 | 5.53 | 4.49 | 3.65 | 4.18 | 0.65 | 1.49 | 5.50 | 4.29 | 4.09 |
| | -54.97 | -45.74 | -3.73 | -11.76 | -40.97 | 0.00 | 0.00 | 0.00 | -0.92 | 0.00 | -29.74 | -100.10 | -33.14 | -24.71 | -1.38 | -19.70 | -31.26 | -39.62 | -37.05 | -78.83 | -111.33 | -24.30 | -35.24 | -11.00 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| N.Y.C. | 56.23 | 55.22 | 26.32 | 16.60 | 43.27 | 13.88 | 12.67 | 26.12 | 52.96 | 59.66 | 76.91 | 122.42 | 80.49 | 82.88 | 84.36 | 81.31 | 81.39 | 80.25 | 83.56 | 85.56 | 126.93 | 85.59 | 83.48 | 58.15 |
| 61761 | 0.16 | 0.85 | 1.87 | 0.39 | 0.20 | 1.02 | 0.97 | 2.06 | 4.41 | 5.14 | 4.48 | 2.28 | 4.67 | 5.85 | 8.24 | 6.19 | 5.02 | 4.05 | 4.61 | 0.70 | 1.60 | 5.94 | 4.67 | 4.54 |
| | -54.58 | -45.42 | -3.70 | -11.68 | -40.67 | 0.00 | 0.00 | 0.00 | -0.91 | 0.00 | -29.50 | -99.32 | -32.89 | -24.53 | -1.37 | -19.55 | -31.03 | -39.34 | -36.77 | -78.23 | -110.46 | -24.11 | -34.96 | -10.92 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|--------|--------|-------|--------|--------|-------|-------|-------|-------|-------|--------|---------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| NORTH 61755 | 1.47 | 8.82 | 20.48 | 4.47 | 2.37 | 12.73 | 11.58 | 23.79 | 47.19 | 53.98 | 42.24 | 20.42 | 42.33 | 51.73 | 73.70 | 54.69 | 44.59 | 36.23 | 41.48 | 6.48 | 14.53 | 54.52 | 43.05 | 41.94 |
| | -0.03 | -0.14 | -0.27 | -0.06 | -0.03 | -0.12 | -0.12 | -0.26 | -0.45 | -0.54 | -0.69 | -0.39 | -0.60 | -0.77 | -1.05 | -0.88 | -0.74 | -0.63 | -0.70 | -0.14 | -0.34 | -1.02 | -0.79 | -0.75 |
| | 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 | 66.80 | 63.69 | 26.16 | 18.67 | 51.03 | 13.42 | 12.21 | 25.08 | 51.00 | 57.06 | 80.31 | 140.42 | 84.46 | 75.00 | 65.08 | 55.00 | 40.00 | 60.91 | 88.38 | 100.29 | 70.21 | 68.99 | 50.00 | 50.01 |
| | 0.08 | 0.45 | 0.99 | 0.22 | 0.11 | 0.57 | 0.51 | 1.02 | 2.28 | 2.54 | 2.19 | 1.12 | 2.30 | 2.34 | 2.33 | 1.74 | 2.62 | 2.52 | 2.33 | 0.34 | 3.19 | 2.35 | 1.76 | 1.28 |
| | -65.23 | -54.28 | -4.42 | -13.93 | -48.52 | 0.00 | 0.00 | 0.00 | -1.08 | 0.00 | -35.20 | -118.49 | -39.24 | -29.47 | -21.15 | -21.55 | 11.33 | -12.50 | -43.87 | -93.33 | -9.85 | -20.53 | -16.08 | -24.79 |
| | N | 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 | 5.01 | 11.35 | 19.53 | 4.98 | 4.95 | 12.17 | 11.05 | 22.50 | 42.74 | 48.66 | 40.29 | 24.99 | 39.72 | 47.90 | 66.17 | 50.57 | 42.46 | 35.51 | 39.89 | 11.19 | 20.91 | 51.07 | 41.76 | 40.00 |
| | -0.11 | -0.62 | -1.47 | -0.32 | -0.15 | -0.68 | -0.65 | -1.56 | -4.96 | -5.87 | -4.59 | -2.23 | -5.25 | -6.21 | -8.67 | -6.28 | -4.92 | -3.93 | -4.71 | -0.57 | -1.22 | -6.05 | -4.38 | -3.42 |
| | -3.62 | -3.02 | -0.25 | -0.78 | -2.70 | 0.00 | 0.00 | 0.00 | -0.06 | 0.00 | -1.96 | -6.41 | -2.03 | -1.60 | -0.09 | -1.29 | -2.04 | -2.59 | -2.42 | -5.14 | -7.26 | -1.58 | -2.30 | -0.73 |
| | 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 | 10.00 | 13.63 | 20.46 | 5.63 | 6.72 | 12.30 | 11.29 | 23.29 | 46.00 | 52.70 | 44.93 | 30.99 | 44.56 | 53.23 | 72.48 | 55.82 | 46.90 | 39.72 | 44.68 | 15.12 | 26.57 | 56.55 | 46.12 | 42.46 |
| | -1.42 | -0.24 | -0.69 | -0.15 | -0.08 | -0.55 | -0.41 | -0.76 | -1.73 | -1.82 | -1.19 | -0.60 | -1.96 | -1.93 | -2.41 | -1.86 | -1.79 | -1.39 | -1.48 | 0.06 | -0.22 | -1.59 | -1.50 | -1.41 |
| | 8.15 | -4.91 | -0.40 | -1.26 | -4.40 | 0.00 | 0.00 | 0.00 | -0.10 | 0.00 | -3.19 | -10.78 | -3.59 | -2.66 | -0.15 | -2.11 | -3.35 | -4.24 | -3.97 | -8.44 | -11.92 | -2.60 | -3.77 | -1.18 |
| | 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 | 5.41 | 11.82 | 19.91 | 5.14 | 5.26 | 12.35 | 11.23 | 22.91 | 43.79 | 49.90 | 41.52 | 26.16 | 40.85 | 49.26 | 68.00 | 52.03 | 43.66 | 36.55 | 41.09 | 11.92 | 22.01 | 52.56 | 42.91 | 40.82 |
| | -0.08 | -0.46 | -1.11 | -0.25 | -0.11 | -0.51 | -0.47 | -1.14 | -3.91 | -4.62 | -3.56 | -1.74 | -4.33 | -5.01 | -6.85 | -4.96 | -3.93 | -3.15 | -3.77 | -0.38 | -0.88 | -4.72 | -3.47 | -2.67 |
| | -4.00 | -3.32 | -0.27 | -0.85 | -2.97 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -2.16 | -7.09 | -2.25 | -1.77 | -0.10 | -1.42 | -2.25 | -2.85 | -2.67 | -5.67 | -8.01 | -1.75 | -2.54 | -0.80 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |