

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/28/2007

| 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 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| CAPITL | 67.56 | 73.12 | 45.68 | 24.03 | 56.32 | 29.14 | 71.28 | 39.86 | 43.35 | 43.93 | 48.55 | 43.36 | 56.81 | 42.87 | 37.93 | 54.23 | 112.49 | 96.17 | 84.57 | 106.31 | 74.09 | 38.02 | 50.33 | 55.99 |
| 61757 | 2.59 | 1.30 | 2.19 | 1.12 | 0.07 | 1.44 | 3.50 | 1.91 | 2.07 | 2.24 | 2.59 | 2.35 | 3.02 | 2.27 | 1.92 | 2.73 | 6.13 | 5.56 | 4.99 | 6.08 | 4.19 | 2.08 | 2.85 | 2.85 |
| | -15.20 | -47.40 | -0.22 | 0.00 | -55.43 | 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 | -4.71 |
| | 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 | 50.03 | 29.88 | 41.43 | 22.06 | 8.11 | 26.46 | 65.60 | 36.98 | 40.27 | 40.74 | 44.80 | 39.86 | 52.26 | 39.43 | 35.01 | 50.11 | 103.91 | 89.26 | 77.94 | 97.98 | 68.26 | 34.99 | 46.03 | 47.18 |
| 61754 | -1.75 | -0.91 | -1.88 | -0.85 | -0.16 | -1.24 | -2.18 | -0.97 | -1.01 | -0.95 | -1.17 | -1.16 | -1.53 | -1.17 | -1.00 | -1.40 | -2.46 | -1.35 | -1.65 | -2.25 | -1.64 | -0.96 | -1.44 | -1.88 |
| | -2.03 | -6.37 | -0.03 | 0.00 | -7.46 | 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 | -0.63 |
| | 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 | 64.39 | 61.85 | 45.91 | 24.26 | 42.63 | 29.41 | 72.58 | 41.01 | 44.78 | 45.51 | 49.97 | 44.36 | 57.81 | 43.51 | 38.83 | 55.44 | 114.32 | 98.83 | 86.68 | 108.13 | 75.72 | 38.89 | 51.22 | 55.24 |
| 61760 | 3.53 | 1.79 | 2.89 | 1.51 | 0.04 | 2.02 | 5.36 | 3.11 | 3.61 | 3.94 | 4.14 | 3.48 | 4.36 | 3.17 | 2.85 | 4.11 | 8.62 | 8.54 | 7.75 | 8.99 | 6.35 | 3.09 | 3.92 | 3.76 |
| | -11.10 | -35.65 | 0.25 | 0.16 | -41.77 | 0.31 | 0.56 | 0.06 | 0.11 | 0.11 | 0.13 | 0.14 | 0.34 | 0.25 | 0.04 | 0.19 | 0.67 | 0.31 | 0.66 | 1.10 | 0.52 | 0.14 | 0.17 | -3.06 |
| | 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 | 19.73 | 15.13 | 9.63 | 9.25 | -2.57 | 2.91 | 22.71 | 31.08 | 30.57 | 30.07 | 33.14 | 27.92 | 25.02 | 18.91 | 30.81 | 34.31 | 51.90 | 62.81 | 28.30 | 16.10 | 28.17 | 23.46 | 31.55 | 10.26 |
| 61753 | -4.21 | -2.22 | -3.94 | -2.10 | -0.27 | -2.85 | -5.46 | -2.90 | -3.01 | -3.05 | -3.25 | -3.00 | -3.85 | -2.89 | -2.60 | -3.82 | -7.11 | -5.51 | -4.85 | -6.22 | -4.53 | -2.51 | -3.60 | -4.06 |
| | 25.83 | 7.06 | 29.70 | 11.55 | 3.12 | 21.95 | 39.62 | 3.98 | 7.70 | 8.57 | 9.56 | 10.10 | 24.91 | 18.79 | 2.60 | 13.39 | 47.35 | 22.28 | 46.43 | 77.92 | 37.20 | 9.98 | 12.33 | 34.11 |
| | 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 | 49.38 | 24.22 | 43.06 | 22.77 | 0.83 | 27.52 | 67.31 | 37.61 | 40.86 | 41.24 | 45.50 | 40.66 | 53.32 | 40.27 | 35.74 | 51.00 | 105.17 | 89.05 | 78.19 | 98.85 | 68.96 | 35.52 | 46.94 | 48.05 |
| 61844 | -0.38 | -0.20 | -0.21 | -0.14 | 0.01 | -0.19 | -0.46 | -0.34 | -0.42 | -0.45 | -0.46 | -0.35 | -0.47 | -0.33 | -0.27 | -0.51 | -1.20 | -1.57 | -1.40 | -1.38 | -0.94 | -0.43 | -0.53 | -0.38 |
| | 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 | 64.18 | 61.63 | 45.79 | 24.22 | 42.50 | 29.33 | 72.34 | 40.89 | 44.59 | 45.42 | 49.88 | 44.25 | 57.69 | 43.43 | 38.76 | 55.35 | 113.99 | 98.43 | 86.32 | 107.79 | 75.44 | 38.77 | 51.04 | 55.03 |
| 61758 | 3.37 | 1.70 | 2.78 | 1.47 | 0.04 | 1.94 | 5.11 | 3.00 | 3.42 | 3.84 | 4.05 | 3.37 | 4.24 | 3.09 | 2.78 | 4.03 | 8.29 | 8.14 | 7.39 | 8.66 | 6.07 | 2.97 | 3.74 | 3.57 |
| | -11.05 | -35.51 | 0.25 | 0.16 | -41.64 | 0.31 | 0.56 | 0.06 | 0.11 | 0.11 | 0.13 | 0.14 | 0.34 | 0.25 | 0.04 | 0.19 | 0.67 | 0.31 | 0.66 | 1.10 | 0.53 | 0.14 | 0.17 | -3.03 |
| | 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 | 187.26 | 62.47 | 46.68 | 24.71 | 42.62 | 29.85 | 74.14 | 41.52 | 45.61 | 252.24 | 93.93 | 93.94 | 90.90 | 50.48 | 39.08 | 55.58 | 114.91 | 201.82 | 122.91 | 113.10 | 173.70 | 152.21 | 91.00 | 77.57 |
| 61762 | 4.53 | 2.38 | 3.66 | 1.96 | 0.00 | 2.46 | 6.92 | 3.63 | 4.43 | 4.71 | 4.89 | 4.13 | 5.21 | 3.75 | 3.11 | 4.25 | 9.22 | 10.00 | 8.91 | 10.19 | 7.45 | 3.76 | 4.95 | 4.74 |
| | -132.96 | -35.67 | 0.25 | 0.16 | -41.79 | 0.31 | 0.56 | 0.06 | 0.11 | -205.84 | -43.08 | -48.79 | -31.91 | -6.14 | 0.04 | 0.19 | 0.67 | -101.21 | -34.42 | -2.68 | -96.36 | -112.51 | -38.58 | -24.41 |
| | 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 | 51.98 | 30.28 | 43.51 | 23.08 | 7.55 | 27.93 | 68.63 | 38.65 | 42.09 | 42.56 | 46.87 | 41.79 | 54.84 | 41.34 | 36.69 | 52.55 | 108.82 | 93.13 | 81.39 | 102.23 | 71.15 | 36.48 | 48.04 | 49.33 |
| 61756 | 0.46 | 0.21 | 0.21 | 0.17 | -0.03 | 0.23 | 0.86 | 0.70 | 0.81 | 0.86 | 0.91 | 0.77 | 1.05 | 0.75 | 0.67 | 1.04 | 2.45 | 2.52 | 1.81 | 2.00 | 1.25 | 0.54 | 0.56 | 0.36 |
| | -1.75 | -5.65 | -0.03 | 0.00 | -6.76 | 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 | -0.54 |
| | 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 | 64.45 | 62.10 | 45.89 | 24.25 | 42.94 | 29.38 | 72.56 | 41.02 | 44.78 | 45.52 | 49.98 | 44.36 | 57.81 | 43.50 | 38.82 | 55.42 | 114.41 | 98.95 | 86.79 | 108.31 | 75.79 | 38.93 | 51.23 | 55.23 |
| 61759 | 3.50 | 1.76 | 2.87 | 1.51 | 0.04 | 1.98 | 5.33 | 3.12 | 3.60 | 3.94 | 4.15 | 3.48 | 4.36 | 3.16 | 2.84 | 4.10 | 8.71 | 8.65 | 7.86 | 9.17 | 6.42 | 3.12 | 3.92 | 3.71 |
| | -11.19 | -35.92 | 0.25 | 0.16 | -42.09 | 0.31 | 0.55 | 0.06 | 0.11 | 0.11 | 0.13 | 0.14 | 0.34 | 0.25 | 0.04 | 0.19 | 0.66 | 0.31 | 0.65 | 1.10 | 0.52 | 0.14 | 0.17 | -3.09 |
| | 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. | 64.57 | 61.96 | 46.02 | 24.33 | 42.62 | 29.48 | 72.88 | 41.22 | 45.05 | 45.81 | 50.25 | 44.60 | 58.12 | 43.75 | 39.07 | 55.80 | 114.74 | 99.38 | 87.11 | 108.59 | 76.08 | 39.06 | 51.45 | 55.50 |
| 61761 | 3.71 | 1.88 | 3.00 | 1.58 | 0.02 | 2.09 | 5.66 | 3.32 | 3.88 | 4.23 | 4.42 | 3.72 | 4.67 | 3.40 | 3.10 | 4.48 | 9.04 | 9.09 | 8.19 | 9.45 | 6.71 | 3.26 | 4.14 | 4.01 |
| | -11.10 | -35.66 | 0.25 | 0.16 | -41.79 | 0.31 | 0.56 | 0.06 | 0.11 | 0.12 | 0.13 | 0.14 | 0.34 | 0.25 | 0.04 | 0.19 | 0.67 | 0.31 | 0.66 | 1.10 | 0.52 | 0.14 | 0.17 | -3.06 |
| | 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 | 49.55 | 24.29 | 43.17 | 22.79 | 0.84 | 27.61 | 67.54 | 37.80 | 41.03 | 41.41 | 45.74 | 40.90 | 53.70 | 40.56 | 36.01 | 51.35 | 105.81 | 89.48 | 78.43 | 99.08 | 69.13 | 35.61 | 47.08 | 48.21 |
| | -0.21 | -0.13 | -0.10 | -0.12 | 0.02 | -0.09 | -0.24 | -0.15 | -0.25 | -0.28 | -0.22 | -0.13 | -0.09 | -0.04 | 0.00 | -0.16 | -0.55 | -1.13 | -1.15 | -1.15 | -0.76 | -0.34 | -0.40 | -0.22 |
| | 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 |
| NPX 61845 | 66.09 | 68.31 | 45.86 | 24.13 | 50.62 | 29.25 | 71.60 | 75.00 | 43.43 | 44.06 | 48.73 | 43.52 | 57.04 | 43.06 | 38.09 | 54.48 | 112.81 | 83.75 | 84.78 | 106.58 | 74.34 | 38.11 | 50.45 | 55.62 |
| | 2.70 | 1.39 | 2.40 | 1.23 | 0.08 | 1.55 | 3.82 | 3.81 | 2.15 | 2.37 | 2.77 | 2.51 | 3.25 | 2.46 | 2.08 | 2.97 | 6.44 | 5.20 | 5.20 | 6.34 | 4.45 | 2.17 | 2.97 | 2.98 |
| | -13.63 | -42.51 | -0.19 | 0.00 | -49.72 | 0.00 | 0.00 | -7.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.22 |
| | 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 | 17.81 | 14.78 | 7.77 | 8.25 | -1.83 | 1.35 | 18.83 | 28.83 | 27.99 | 27.37 | 30.22 | 25.34 | 21.52 | 16.27 | 28.59 | 52.23 | 44.54 | 56.15 | 22.43 | 8.67 | 23.26 | 21.13 | 28.82 | 7.69 |
| | -6.36 | -3.27 | -5.64 | -3.04 | -0.34 | -4.25 | -9.03 | -5.12 | -5.52 | -5.68 | -6.09 | -5.48 | -7.14 | -5.38 | -4.80 | -6.53 | -14.12 | -11.99 | -10.34 | -13.01 | -9.13 | -4.75 | -6.23 | -6.47 |
| | 25.59 | 6.36 | 29.86 | 11.62 | 2.31 | 22.11 | 39.92 | 4.01 | 7.76 | 8.64 | 9.65 | 10.20 | 25.12 | 18.94 | 2.62 | -9.06 | 47.70 | 22.47 | 46.80 | 78.55 | 37.50 | 10.06 | 12.42 | 34.27 |
| | 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 | 48.32 | 45.83 | 32.84 | 18.53 | 31.62 | 35.00 | 35.00 | 34.76 | 37.07 | 37.47 | 49.00 | 49.00 | 55.00 | 33.27 | 32.58 | 44.90 | 89.47 | 81.62 | 65.32 | 78.07 | 57.67 | 31.13 | 45.00 | 30.00 |
| | -4.59 | -2.27 | -4.90 | -2.18 | 0.54 | 0.77 | 1.29 | -2.44 | -2.74 | -2.60 | 2.02 | 1.32 | 0.66 | -3.76 | -2.94 | -4.06 | -7.86 | -4.73 | -5.39 | -7.29 | -5.13 | -2.90 | 0.68 | 0.13 |
| | -3.14 | -23.68 | 5.53 | 2.19 | 10.38 | 7.23 | 23.16 | 0.76 | 1.47 | 1.63 | 20.43 | 15.26 | 10.32 | 3.57 | 0.49 | 2.55 | 9.04 | 4.25 | 8.87 | 14.88 | 7.10 | 1.91 | -11.16 | 6.34 |
| | 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 | 20.70 | 16.61 | 10.42 | 9.44 | -0.51 | 3.35 | 23.14 | 30.06 | 29.59 | 29.11 | 31.95 | 26.95 | 24.45 | 18.46 | 29.54 | 33.17 | 50.47 | 60.52 | 27.94 | 16.96 | 27.73 | 22.69 | 30.67 | 10.95 |
| | -5.64 | -2.90 | -5.18 | -2.70 | -0.35 | -3.86 | -7.66 | -4.19 | -4.50 | -4.58 | -5.08 | -4.63 | -6.09 | -4.61 | -4.05 | -5.85 | -11.65 | -9.25 | -8.25 | -10.49 | -7.42 | -3.94 | -5.30 | -5.80 |
| | 23.42 | 4.91 | 27.68 | 10.77 | 0.98 | 20.49 | 36.97 | 3.71 | 7.19 | 8.00 | 8.94 | 9.44 | 23.25 | 17.54 | 2.43 | 12.48 | 44.24 | 20.83 | 43.38 | 72.79 | 34.75 | 9.32 | 11.51 | 31.68 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |