

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

08/09/2007

| 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 | 86.76 | 87.31 | 80.61 | 58.57 | 48.90 | 68.52 | 61.93 | 68.28 | 71.59 | 76.13 | 79.06 | 61.38 | 58.64 | 51.75 | 53.53 | 57.95 | 79.90 | 65.70 | 73.47 | 59.82 | 62.94 | 51.79 | 44.14 | 45.81 |
| 61757 | 4.05 | 3.81 | 2.97 | 2.05 | 1.56 | 2.31 | 2.39 | 3.11 | 3.37 | 3.98 | 4.23 | 2.86 | 2.59 | 2.29 | 2.29 | 2.57 | 3.91 | 3.00 | 3.78 | 3.15 | 3.59 | 2.62 | 1.87 | 1.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.19 | -1.29 | -1.75 | -1.73 | -1.29 | -0.04 | -0.61 | -0.08 | -0.12 | 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 |
| CENTRL | 81.29 | 81.38 | 75.09 | 54.50 | 45.82 | 64.42 | 58.33 | 64.21 | 67.51 | 71.99 | 75.46 | 58.29 | 55.82 | 48.49 | 50.33 | 54.76 | 76.92 | 62.62 | 69.87 | 56.86 | 59.43 | 49.09 | 42.06 | 43.44 |
| 61754 | -1.42 | -2.12 | -2.56 | -2.03 | -1.52 | -1.80 | -1.21 | -0.96 | -0.70 | -0.15 | 0.63 | 0.96 | 1.06 | 0.78 | 0.82 | 0.67 | 0.97 | 0.54 | 0.26 | 0.31 | 0.08 | -0.07 | -0.22 | -0.56 |
| | 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 |
| DUNWOD | 89.27 | 89.34 | 82.60 | 59.77 | 49.84 | 70.14 | 63.49 | 70.26 | 74.22 | 79.09 | 82.48 | 90.67 | 89.92 | 92.79 | 94.32 | 89.48 | 85.30 | 82.79 | 78.86 | 65.22 | 65.20 | 53.37 | 45.46 | 47.23 |
| 61760 | 6.55 | 5.85 | 4.95 | 3.24 | 2.51 | 3.93 | 3.95 | 5.09 | 6.01 | 6.94 | 7.65 | 6.07 | 5.75 | 5.11 | 5.23 | 5.77 | 8.38 | 6.71 | 7.39 | 5.92 | 5.85 | 4.20 | 3.18 | 3.23 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -27.27 | -29.41 | -39.97 | -39.58 | -29.62 | -0.98 | -14.00 | -1.85 | -2.75 | 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 |
| GENESE | 79.86 | 79.71 | 73.60 | 53.32 | 44.83 | 62.88 | 57.07 | 62.67 | 66.09 | 70.96 | 74.31 | 57.97 | 55.72 | 48.04 | 49.99 | 54.34 | 76.08 | 61.88 | 68.72 | 55.99 | 58.48 | 48.50 | 41.64 | 42.78 |
| 61753 | -2.85 | -3.79 | -4.05 | -3.20 | -2.51 | -3.33 | -2.47 | -2.49 | -2.12 | -1.18 | -0.52 | 0.64 | 0.96 | 0.33 | 0.48 | 0.25 | 0.13 | -0.20 | -0.89 | -0.56 | -0.87 | -0.67 | -0.64 | -1.22 |
| | 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 |
| H Q | 54.64 | 66.46 | 77.91 | 56.87 | 47.65 | 66.49 | 59.65 | 64.94 | 69.08 | 69.67 | 0.00 | 0.00 | 53.44 | 46.55 | 48.35 | 52.87 | 74.15 | 60.78 | 62.59 | 0.00 | 51.16 | 47.57 | 41.95 | 49.42 |
| 61844 | -0.58 | -0.16 | 0.26 | 0.35 | 0.31 | 0.28 | 0.12 | -0.22 | -0.86 | -1.20 | -1.67 | -1.84 | -1.32 | -1.16 | -1.16 | -1.22 | -1.79 | -1.30 | -1.43 | -1.29 | -1.31 | -0.72 | -0.33 | -0.05 |
| | 27.69 | 12.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.70 | 3.68 | 78.83 | 74.84 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.74 | 65.15 | 10.79 | 2.87 | 0.00 | -20.83 |
| | 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 | 89.11 | 89.35 | 82.65 | 59.78 | 49.84 | 70.13 | 63.39 | 70.09 | 73.95 | 78.84 | 82.28 | 84.05 | 82.87 | 83.29 | 84.93 | 82.47 | 84.95 | 79.41 | 78.34 | 64.45 | 65.12 | 53.32 | 45.38 | 47.17 |
| 61758 | 6.39 | 5.85 | 5.01 | 3.26 | 2.51 | 3.91 | 3.85 | 4.92 | 5.73 | 6.70 | 7.46 | 5.98 | 5.68 | 5.06 | 5.17 | 5.72 | 8.26 | 6.61 | 7.31 | 5.80 | 5.77 | 4.15 | 3.10 | 3.17 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -20.74 | -22.43 | -30.52 | -30.26 | -22.66 | -0.75 | -10.72 | -1.42 | -2.11 | 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 |
| LONGIL | 91.20 | 91.26 | 84.64 | 61.29 | 51.07 | 71.81 | 65.42 | 79.11 | 77.71 | 81.42 | 88.06 | 93.89 | 91.43 | 93.94 | 95.72 | 91.12 | 87.57 | 84.52 | 80.95 | 75.22 | 68.18 | 53.98 | 45.88 | 47.83 |
| 61762 | 8.48 | 7.76 | 6.99 | 4.77 | 3.73 | 5.60 | 5.89 | 7.53 | 8.28 | 9.28 | 10.35 | 7.93 | 7.25 | 6.25 | 6.63 | 7.41 | 10.64 | 8.43 | 9.46 | 8.03 | 7.72 | 4.82 | 3.61 | 3.83 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.42 | -1.22 | 0.00 | -2.88 | -28.63 | -29.42 | -39.98 | -39.59 | -29.63 | -0.98 | -14.00 | -1.88 | -10.64 | -1.11 | 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 |
| MHK VL | 84.82 | 85.30 | 79.07 | 57.47 | 48.20 | 67.66 | 61.09 | 67.19 | 70.57 | 74.82 | 77.75 | 60.85 | 58.27 | 51.46 | 53.34 | 57.56 | 78.79 | 64.97 | 72.07 | 58.78 | 61.67 | 51.02 | 43.68 | 45.20 |
| 61756 | 2.11 | 1.80 | 1.42 | 0.95 | 0.86 | 1.45 | 1.55 | 2.02 | 2.35 | 2.68 | 2.93 | 2.22 | 2.08 | 1.81 | 1.88 | 2.00 | 2.80 | 2.18 | 2.36 | 2.09 | 2.32 | 1.85 | 1.40 | 1.20 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.30 | -1.43 | -1.94 | -1.96 | -1.48 | -0.05 | -0.71 | -0.09 | -0.14 | 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 |
| MILLWD | 89.11 | 89.25 | 82.46 | 59.66 | 49.73 | 69.98 | 63.31 | 70.06 | 74.00 | 78.86 | 82.30 | 89.90 | 89.13 | 91.74 | 93.28 | 88.72 | 85.25 | 82.39 | 78.77 | 65.09 | 65.17 | 53.34 | 45.39 | 47.15 |
| 61759 | 6.40 | 5.75 | 4.82 | 3.14 | 2.39 | 3.77 | 3.78 | 4.89 | 5.79 | 6.71 | 7.48 | 6.02 | 5.73 | 5.11 | 5.22 | 5.78 | 8.35 | 6.67 | 7.36 | 5.86 | 5.82 | 4.18 | 3.12 | 3.15 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -26.55 | -28.64 | -38.92 | -38.55 | -28.85 | -0.95 | -13.64 | -1.80 | -2.68 | 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 |
| N.Y.C. | 117.31 | 91.88 | 82.87 | 59.97 | 50.02 | 70.43 | 63.79 | 70.93 | 75.11 | 79.55 | 85.91 | 93.85 | 92.22 | 92.58 | 95.87 | 92.53 | 89.19 | 86.95 | 83.52 | 71.69 | 71.87 | 59.75 | 47.45 | 47.46 |
| 61761 | 6.89 | 6.16 | 5.23 | 3.46 | 2.68 | 4.22 | 4.26 | 5.50 | 6.49 | 7.37 | 8.03 | 6.34 | 6.03 | 5.36 | 5.49 | 6.02 | 8.73 | 7.00 | 7.67 | 6.10 | 6.09 | 4.43 | 3.41 | 3.46 |
| | -27.70 | -2.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.26 | -0.41 | -0.03 | -3.05 | -30.17 | -31.44 | -39.50 | -40.87 | -32.43 | -4.51 | -17.87 | -6.24 | -9.04 | -6.44 | -1.76 | 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 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------------|
| NORTH 61755 | 82.36 -0.35 0.00 N | 83.35 -0.15 0.00 N | 78.12 0.48 0.00 N | 57.12 0.59 0.00 N | 47.84 0.50 0.00 N | 66.74 0.53 0.00 N | 60.07 0.54 0.00 N | 65.36 0.19 0.00 N | 68.09 -0.12 0.00 N | 71.53 -0.61 0.00 N | 73.56 -1.27 0.00 N | 55.91 -1.42 0.00 N | 53.37 -1.39 0.00 N | 46.45 -1.26 0.00 N | 48.30 -1.21 0.00 N | 52.86 -1.22 0.00 N | 74.13 -1.81 0.00 N | 60.72 -1.36 0.00 N | 68.28 -1.33 0.00 N | 55.55 -1.00 0.00 N | 58.57 -0.78 0.00 N | 48.77 -0.39 0.00 N | 42.23 -0.04 0.00 N | 43.90 -0.10 0.00 N |
| NPX 61845 | 60.00 4.78 27.69 N | 70.00 3.39 12.27 N | 80.96 3.32 0.00 N | 58.84 2.31 0.00 N | 49.06 1.73 0.00 N | 68.77 2.56 0.00 N | 62.00 2.46 0.00 N | 68.29 3.12 0.00 N | 73.68 3.74 1.70 N | 75.00 4.14 3.68 N | 85.33 4.77 -0.06 N | 80.01 4.02 0.70 N | 70.25 3.93 10.74 N | 62.00 3.09 2.91 N | 63.99 2.70 -5.85 N | 70.00 2.66 -12.17 N | 80.55 4.22 -0.38 N | 77.88 3.86 -1.18 N | 72.89 3.75 -6.85 N | 63.87 3.90 6.47 N | 56.67 4.20 10.79 N | 51.00 2.71 2.87 N | 43.98 1.71 0.00 N | 50.43 0.95 -20.83 N |
| O H 61846 | 40.00 -8.65 34.26 N | 59.98 -6.64 12.27 N | 70.22 -7.42 0.00 N | 50.94 -5.58 0.00 N | 43.08 -4.26 0.00 N | 60.24 -5.97 0.00 N | 54.52 -5.02 0.00 N | 59.23 -5.93 0.00 N | 65.00 -4.94 1.70 N | 66.55 -4.32 3.68 N | 76.01 -4.55 -0.06 N | 54.86 -2.47 0.00 N | 52.85 -1.91 0.00 N | 45.13 -2.58 0.00 N | 47.22 -2.29 0.00 N | 51.59 -2.50 0.00 N | 72.39 -3.55 0.00 N | 59.00 -3.08 0.00 N | 60.00 -4.03 -1.74 N | 56.00 -3.97 6.47 N | 48.00 -4.46 10.79 N | 45.00 -3.29 2.87 N | 40.10 -2.17 0.00 N | 47.89 -1.58 -20.83 N |
| PJM 61847 | 60.00 2.09 25.00 N | 60.01 1.18 20.05 N | 30.01 0.22 41.35 N | 50.73 -5.79 0.00 N | 56.66 -0.19 5.48 N | 54.48 0.40 13.00 N | 65.69 1.35 2.80 N | 61.97 -3.20 0.00 N | 73.75 3.81 1.70 N | 96.00 1.60 -19.86 N | 100.00 5.35 -14.14 N | 75.36 1.14 -16.89 N | 74.34 1.37 -18.22 N | 73.34 0.88 -24.76 N | 75.07 1.05 -24.52 N | 72.98 0.55 -18.35 N | 78.19 1.64 -0.61 N | 85.43 5.59 -7.00 N | 76.49 4.37 -9.83 N | 64.37 4.40 6.47 N | 50.00 3.64 16.89 N | 55.00 2.38 -1.46 N | 41.01 -1.27 0.00 N | 50.01 0.53 -20.83 N |
| WEST 61752 | 77.69 -5.03 0.00 N | 77.18 -6.31 0.00 N | 70.98 -6.66 0.00 N | 51.41 -5.11 0.00 N | 43.49 -3.85 0.00 N | 61.09 -5.12 0.00 N | 55.47 -4.07 0.00 N | 60.70 -4.47 0.00 N | 64.17 -4.04 0.00 N | 68.86 -3.28 0.00 N | 72.31 -2.52 0.00 N | 56.68 -0.65 0.00 N | 54.56 -0.20 0.00 N | 46.70 -1.01 0.00 N | 48.82 -0.69 0.00 N | 53.12 -0.97 0.00 N | 74.64 -1.30 0.00 N | 60.68 -1.41 0.00 N | 67.20 -2.42 0.00 N | 54.94 -1.60 0.00 N | 57.02 -2.33 0.00 N | 47.31 -1.85 0.00 N | 40.93 -1.35 0.00 N | 41.82 -2.18 0.00 N |