

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/28/2006

| 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 | 42.56 | 34.63 | 43.96 | 33.83 | 36.00 | 49.85 | 73.90 | 72.51 | 61.23 | 56.35 | 61.45 | 61.50 | 64.88 | 67.75 | 60.36 | 65.94 | 76.10 | 51.67 | 46.50 | 49.52 | 41.03 | 81.62 | 72.33 | 85.87 |
| 61757 | 1.56 | 1.26 | 1.60 | 1.25 | 1.31 | 1.85 | 3.20 | 3.37 | 2.96 | 2.81 | 2.97 | 3.00 | 3.20 | 3.23 | 2.67 | 2.84 | 3.42 | 2.23 | 2.01 | 2.24 | 1.97 | 3.50 | 2.84 | 3.14 |
| | 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 |
| CENTRL | 39.79 | 32.29 | 40.88 | 31.45 | 33.61 | 46.69 | 69.10 | 67.95 | 57.51 | 52.79 | 57.31 | 57.30 | 60.35 | 63.20 | 56.37 | 61.88 | 71.01 | 48.17 | 43.39 | 46.40 | 38.62 | 76.49 | 67.78 | 80.43 |
| 61754 | -1.21 | -1.07 | -1.48 | -1.14 | -1.07 | -1.31 | -1.60 | -1.19 | -0.76 | -0.74 | -1.16 | -1.19 | -1.33 | -1.32 | -1.31 | -1.22 | -1.67 | -1.27 | -1.11 | -0.88 | -0.43 | -1.64 | -1.70 | -2.30 |
| | 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 | 43.66 | 35.28 | 44.70 | 34.36 | 36.61 | 51.14 | 76.37 | 75.25 | 63.96 | 58.79 | 63.94 | 64.14 | 67.54 | 70.63 | 62.68 | 68.57 | 79.08 | 53.69 | 48.34 | 51.51 | 42.77 | 84.63 | 74.99 | 88.68 |
| 61760 | 2.66 | 1.91 | 2.35 | 1.78 | 1.92 | 3.14 | 5.68 | 6.10 | 5.69 | 5.26 | 5.46 | 5.65 | 5.86 | 6.11 | 4.99 | 5.46 | 6.40 | 4.25 | 3.85 | 4.23 | 3.71 | 6.50 | 5.50 | 5.95 |
| | 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 |
| GENESE | 38.91 | 31.53 | 39.88 | 30.61 | 32.68 | 45.29 | 66.44 | 65.82 | 56.10 | 51.68 | 55.99 | 55.83 | 58.81 | 61.34 | 54.90 | 60.32 | 68.94 | 46.89 | 42.29 | 44.86 | 37.56 | 74.04 | 66.24 | 78.72 |
| 61753 | -2.09 | -1.84 | -2.48 | -1.98 | -2.01 | -2.71 | -4.26 | -3.32 | -2.17 | -1.85 | -2.49 | -2.67 | -2.87 | -3.18 | -2.79 | -2.78 | -3.74 | -2.55 | -2.21 | -2.43 | -1.50 | -4.09 | -3.24 | -4.02 |
| | 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 | 40.97 | 33.40 | 42.39 | 32.63 | 34.72 | 47.92 | 70.04 | 68.17 | 57.19 | 52.44 | 57.55 | 57.55 | 60.71 | 63.51 | 57.00 | 62.30 | 71.80 | 48.94 | 44.02 | 46.65 | 38.31 | 77.28 | 52.33 | 82.41 |
| 61844 | -0.03 | 0.03 | 0.03 | 0.05 | 0.04 | -0.08 | -0.65 | -0.97 | -1.09 | -1.10 | -0.92 | -0.95 | -0.98 | -1.01 | -0.69 | -0.80 | -0.87 | -0.50 | -0.47 | -0.63 | -0.75 | -0.85 | -0.48 | -0.33 |
| | 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 | 6.45 | 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 | 43.28 | 35.02 | 44.38 | 34.13 | 36.37 | 50.73 | 75.71 | 74.58 | 63.33 | 58.25 | 63.35 | 63.54 | 66.92 | 69.99 | 62.13 | 67.95 | 78.37 | 53.21 | 47.92 | 51.06 | 42.42 | 84.05 | 74.41 | 87.99 |
| 61758 | 2.28 | 1.66 | 2.02 | 1.55 | 1.69 | 2.73 | 5.02 | 5.44 | 5.06 | 4.72 | 4.88 | 5.05 | 5.24 | 5.47 | 4.44 | 4.84 | 5.69 | 3.77 | 3.43 | 3.78 | 3.37 | 5.92 | 4.92 | 5.26 |
| | 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 |
| LONGIL | 44.46 | 35.89 | 45.63 | 35.06 | 37.26 | 52.33 | 81.55 | 83.67 | 83.65 | 82.80 | 107.41 | 89.88 | 90.30 | 98.72 | 87.21 | 104.85 | 145.44 | 113.08 | 98.40 | 109.58 | 166.52 | 146.92 | 104.18 | 95.91 |
| 61762 | 3.46 | 2.52 | 3.27 | 2.48 | 2.57 | 4.32 | 7.42 | 7.94 | 7.39 | 6.70 | 6.96 | 7.18 | 7.37 | 7.58 | 6.26 | 6.93 | 8.10 | 5.42 | 4.91 | 5.36 | 4.69 | 8.11 | 7.13 | 7.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.44 | -6.59 | -17.99 | -22.57 | -41.97 | -24.21 | -21.25 | -26.62 | -23.26 | -34.82 | -64.66 | -58.22 | -48.99 | -56.94 | -122.78 | -60.68 | -27.56 | -5.53 |
| | 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 | 41.31 | 33.58 | 42.61 | 32.78 | 34.96 | 48.61 | 72.10 | 70.75 | 59.83 | 54.89 | 59.73 | 59.67 | 62.84 | 65.73 | 58.64 | 64.22 | 73.87 | 50.17 | 45.18 | 48.21 | 40.08 | 79.71 | 70.57 | 83.60 |
| 61756 | 0.31 | 0.21 | 0.25 | 0.20 | 0.28 | 0.60 | 1.41 | 1.61 | 1.56 | 1.36 | 1.26 | 1.17 | 1.16 | 1.21 | 0.95 | 1.11 | 1.19 | 0.74 | 0.69 | 0.93 | 1.02 | 1.58 | 1.09 | 0.86 |
| | 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 |
| MILLWD | 43.50 | 35.17 | 44.57 | 34.27 | 36.51 | 50.99 | 76.17 | 75.08 | 63.79 | 58.64 | 63.77 | 63.96 | 67.35 | 70.42 | 62.51 | 68.36 | 78.86 | 53.53 | 48.21 | 51.38 | 42.69 | 84.48 | 74.80 | 88.43 |
| 61759 | 2.49 | 1.80 | 2.22 | 1.68 | 1.83 | 2.99 | 5.48 | 5.94 | 5.51 | 5.11 | 5.29 | 5.47 | 5.67 | 5.91 | 4.82 | 5.26 | 6.18 | 4.10 | 3.72 | 4.10 | 3.63 | 6.36 | 5.32 | 5.69 |
| | 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 |
| N.Y.C. | 43.85 | 43.92 | 53.29 | 34.46 | 36.71 | 51.35 | 76.78 | 75.67 | 64.37 | 59.15 | 64.30 | 64.55 | 67.94 | 71.07 | 62.99 | 68.91 | 79.49 | 53.97 | 48.57 | 51.74 | 42.96 | 84.92 | 75.32 | 89.07 |
| 61761 | 2.85 | 2.06 | 2.50 | 1.88 | 2.03 | 3.35 | 6.09 | 6.53 | 6.10 | 5.62 | 5.83 | 6.06 | 6.26 | 6.55 | 5.30 | 5.81 | 6.81 | 4.54 | 4.07 | 4.46 | 3.90 | 6.79 | 5.84 | 6.33 |
| | 0.00 | -8.49 | -8.44 | 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 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| NORTH 61755 | 40.80 -0.20 0.00 N | 33.28 -0.08 0.00 N | 42.21 -0.15 0.00 N | 32.50 -0.08 0.00 N | 34.57 -0.11 0.00 N | 47.72 -0.28 0.00 N | 69.17 -1.53 0.00 N | 67.28 -1.86 0.00 N | 56.37 -1.91 0.00 N | 51.69 -1.84 0.00 N | 56.82 -1.66 0.00 N | 56.79 -1.71 0.00 N | 59.96 -1.72 0.00 N | 62.68 -1.84 0.00 N | 56.27 -1.42 0.00 N | 61.71 -1.39 0.00 N | 71.31 -1.38 0.00 N | 48.57 -0.86 0.00 N | 43.68 -0.82 0.00 N | 46.22 -1.07 0.00 N | 37.95 -1.11 0.00 N | 76.75 -1.38 0.00 N | 68.52 -0.96 0.00 N | 82.01 -0.72 0.00 N |
| NPX 61845 | 42.84 1.84 0.00 N | 34.86 1.49 0.00 N | 44.19 1.83 0.00 N | 34.01 1.43 0.00 N | 36.18 1.50 0.00 N | 50.10 2.09 0.00 N | 74.23 3.54 0.00 N | 72.77 3.63 0.00 N | 61.55 3.28 0.00 N | 56.67 3.14 0.00 N | 61.81 3.33 0.00 N | 61.91 3.42 0.00 N | 65.31 3.63 0.00 N | 68.19 3.67 0.00 N | 60.67 2.98 0.00 N | 66.27 3.17 0.00 N | 76.52 3.84 0.00 N | 51.98 2.54 0.00 N | 46.79 2.29 0.00 N | 49.85 2.57 0.00 N | 41.30 2.25 0.00 N | 81.98 3.85 0.00 N | 55.80 3.00 0.00 N | 86.35 3.62 0.00 N |
| O H 61846 | 37.41 -3.59 0.00 N | 30.35 -3.02 0.00 N | 38.34 -4.02 0.00 N | 29.37 -3.21 0.00 N | 31.35 -3.34 0.00 N | 42.99 -5.01 0.00 N | 62.04 -8.66 0.00 N | 73.00 -5.41 -11.85 N | 52.68 -5.59 0.00 N | 48.55 -4.99 0.00 N | 52.31 -6.16 0.00 N | 52.09 -6.40 0.00 N | 55.09 -6.59 0.00 N | 57.41 -7.11 0.00 N | 51.65 -6.04 0.00 N | 57.05 -6.06 0.00 N | 65.00 -7.68 0.00 N | 44.33 -5.10 0.00 N | 40.07 -4.43 0.00 N | 42.32 -4.96 0.00 N | 35.56 -3.49 0.00 N | 69.66 -8.46 0.00 N | 45.89 -6.92 0.00 N | 75.74 -6.99 0.00 N |
| PJM 61847 | 36.65 -4.35 0.00 N | 29.56 -3.81 0.00 N | 37.75 -4.61 0.00 N | 28.83 -3.75 0.00 N | 24.97 -3.87 7.54 N | 43.76 -4.24 0.00 N | 60.01 -2.25 -14.36 N | 64.20 -4.94 0.00 N | 54.64 -3.64 0.00 N | 50.09 -3.45 0.00 N | 53.86 -4.61 0.00 N | 53.89 -4.60 0.00 N | 56.72 -4.96 0.00 N | 59.46 -5.06 0.00 N | 52.67 -5.01 0.00 N | 58.46 -4.64 0.00 N | 66.82 -5.86 0.00 N | 45.24 -4.20 0.00 N | 41.08 -3.42 0.00 N | 44.07 -3.21 0.00 N | 36.75 -2.31 0.00 N | 72.57 -5.56 0.00 N | 46.84 -5.97 0.00 N | 75.87 -6.87 0.00 N |
| WEST 61752 | 37.64 -3.36 0.00 N | 30.54 -2.83 0.00 N | 38.60 -3.76 0.00 N | 29.54 -3.04 0.00 N | 31.62 -3.07 0.00 N | 43.61 -4.39 0.00 N | 63.61 -7.08 0.00 N | 63.27 -5.87 0.00 N | 54.10 -4.18 0.00 N | 49.79 -3.74 0.00 N | 53.57 -4.90 0.00 N | 53.05 -5.44 0.00 N | 56.04 -5.64 0.00 N | 58.47 -6.05 0.00 N | 52.43 -5.26 0.00 N | 57.95 -5.16 0.00 N | 66.05 -6.63 0.00 N | 44.98 -4.46 0.00 N | 40.69 -3.80 0.00 N | 43.10 -4.18 0.00 N | 36.22 -2.84 0.00 N | 71.11 -7.02 0.00 N | 63.91 -5.58 0.00 N | 76.68 -6.06 0.00 N |