

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/01/2012

| Name PTID CAPITL 61757 | 00:00 EST 49.56 2.69 -0.92 N | 01:00 EST 58.08 1.64 -29.20 N | 02:00 EST 49.46 2.56 -4.38 N | 03:00 EST 55.17 2.10 -17.59 N | 04:00 EST 48.26 2.51 -3.12 N | 05:00 EST 49.42 2.69 0.00 N | 06:00 EST 81.39 4.45 0.00 N | 07:00 EST 41.91 1.89 0.00 N | 08:00 EST 46.43 2.35 0.00 N | 09:00 EST 57.43 2.95 0.00 N | 10:00 EST 55.98 2.86 0.00 N | 11:00 EST 48.68 2.35 0.00 N | 12:00 EST 52.99 2.52 0.00 N | 13:00 EST 51.74 2.36 0.00 N | 14:00 EST 48.58 2.04 0.00 N | 15:00 EST 36.36 1.47 0.00 N | 16:00 EST 53.96 2.53 0.00 N | 17:00 EST 51.58 1.93 0.00 N | 18:00 EST 51.52 2.04 0.00 N | 19:00 EST 38.59 1.82 0.00 N | 20:00 EST 37.10 1.83 0.00 N | 21:00 EST 40.58 1.91 -4.63 N | 22:00 EST 36.61 1.64 -6.11 N | 23:00 EST 33.50 1.58 -4.01 N |
|---------------------------------|---|--|---|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|---|---|
| CENTRL 61754 | 46.19 0.13 -0.11 N | 30.73 -0.03 -3.52 N | 42.92 -0.13 -0.53 N | 37.49 -0.11 -2.12 N | 42.93 -0.08 -0.38 N | 46.79 0.06 0.00 N | 77.34 0.40 0.00 N | 40.05 0.03 0.00 N | 44.07 -0.01 0.00 N | 54.54 0.06 0.00 N | 53.12 0.00 0.00 N | 46.27 -0.06 0.00 N | 50.42 -0.06 0.00 N | 49.34 -0.05 0.00 N | 46.49 -0.04 0.00 N | 34.86 -0.03 0.00 N | 51.51 0.08 0.00 N | 49.77 0.12 0.00 N | 49.63 0.15 0.00 N | 37.11 0.34 0.00 N | 35.40 0.12 0.00 N | 34.63 0.03 -0.56 N | 29.58 -0.02 -0.74 N | 28.37 -0.01 -0.48 N |
| DUNWOD 61760 | 49.09 2.45 -0.69 N | 50.41 1.41 -21.77 N | 47.80 2.01 -3.26 N | 50.18 1.58 -13.12 N | 46.80 1.84 -2.33 N | 48.86 2.13 0.00 N | 80.69 3.75 0.00 N | 42.02 2.01 0.00 N | 46.66 2.59 0.00 N | 57.71 3.23 0.00 N | 56.25 3.13 0.00 N | 49.22 2.90 0.00 N | 53.51 3.03 0.00 N | 52.26 2.87 0.00 N | 49.23 2.69 0.00 N | 36.99 2.10 0.00 N | 54.67 3.24 0.00 N | 52.10 2.45 0.00 N | 52.13 2.66 0.00 N | 39.31 2.54 0.00 N | 37.73 2.46 0.00 N | 39.90 2.44 -3.43 N | 35.35 1.96 -4.53 N | 32.57 1.70 -2.97 N |
| GENESE 61753 | 45.45 -0.59 -0.09 N | 29.49 -0.52 -2.77 N | 42.06 -0.88 -0.42 N | 36.46 -0.68 -1.67 N | 42.16 -0.77 -0.30 N | 46.09 -0.64 0.00 N | 75.84 -1.10 0.00 N | 39.17 -0.84 0.00 N | 42.92 -1.16 0.00 N | 53.14 -1.34 0.00 N | 51.90 -1.22 0.00 N | 45.32 -1.01 0.00 N | 49.49 -0.99 0.00 N | 48.45 -0.94 0.00 N | 45.67 -0.87 0.00 N | 34.18 -0.71 0.00 N | 50.61 -0.82 0.00 N | 49.16 -0.49 0.00 N | 48.98 -0.49 0.00 N | 36.58 -0.20 0.00 N | 34.79 -0.48 0.00 N | 33.97 -0.51 -0.44 N | 28.98 -0.46 -0.58 N | 27.84 -0.44 -0.38 N |
| H Q 61844 | 45.34 -0.62 0.00 N | 26.86 -0.37 0.00 N | 42.00 -0.53 0.00 N | 35.04 -0.43 0.00 N | 42.13 -0.50 0.00 N | 46.18 -0.55 0.00 N | 75.96 -0.98 0.00 N | 39.71 -0.30 0.00 N | 43.62 -0.45 0.00 N | 53.86 -0.62 0.00 N | 52.30 -0.61 0.00 N | 45.78 -0.55 0.00 N | 49.90 -0.58 0.00 N | 48.89 -0.50 0.00 N | 46.11 -0.42 0.00 N | 34.57 -0.32 0.00 N | 50.80 -0.63 0.00 N | 53.23 -0.28 5.38 N | 49.12 -0.36 0.00 N | 36.18 -0.59 0.00 N | 34.77 -0.50 0.00 N | 29.87 -0.49 -0.20 N | 28.41 -0.45 0.00 N | 27.07 -0.39 0.00 N |
| HUD VL 61758 | 49.27 2.64 -0.69 N | 50.54 1.54 -21.76 N | 48.05 2.26 -3.26 N | 50.42 1.83 -13.12 N | 47.09 2.13 -2.33 N | 49.15 2.42 0.00 N | 81.16 4.21 0.00 N | 42.22 2.20 0.00 N | 46.84 2.76 0.00 N | 57.94 3.46 0.00 N | 56.47 3.35 0.00 N | 49.35 3.02 0.00 N | 53.69 3.21 0.00 N | 52.42 3.03 0.00 N | 49.36 2.83 0.00 N | 37.06 2.18 0.00 N | 54.85 3.42 0.00 N | 52.35 2.70 0.00 N | 52.33 2.85 0.00 N | 39.37 2.60 0.00 N | 37.77 2.49 0.00 N | 39.92 2.46 -3.42 N | 35.38 1.99 -4.53 N | 32.62 1.75 -2.98 N |
| LONGIL 61762 | 50.47 3.83 -0.69 N | 51.05 2.03 -21.78 N | 48.65 2.86 -3.27 N | 50.87 2.26 -13.13 N | 47.65 2.69 -2.33 N | 49.92 3.19 0.00 N | 82.62 5.68 0.00 N | 43.30 3.28 0.00 N | 48.44 4.36 0.00 N | 59.92 5.44 0.00 N | 58.59 5.47 0.00 N | 51.31 4.98 0.00 N | 55.76 5.28 0.00 N | 54.44 5.05 0.00 N | 52.21 4.80 -0.88 N | 53.97 3.69 -15.39 N | 84.21 5.76 -27.02 N | 53.95 4.30 0.00 N | 53.62 4.14 0.00 N | 40.29 3.52 0.00 N | 38.89 3.61 0.00 N | 42.36 3.96 -4.37 N | 38.26 3.19 -6.21 N | 33.51 2.63 -2.98 N |
| MHK VL 61756 | 47.86 1.81 -0.11 N | 31.74 0.97 -3.54 N | 44.48 1.42 -0.54 N | 38.71 1.10 -2.13 N | 44.48 1.47 -0.38 N | 48.43 1.70 0.00 N | 79.96 3.02 0.00 N | 41.62 1.61 0.00 N | 45.95 1.87 0.00 N | 56.86 2.38 0.00 N | 55.41 2.29 0.00 N | 48.24 1.92 0.00 N | 52.50 2.02 0.00 N | 51.37 1.99 0.00 N | 48.40 1.86 0.00 N | 36.24 1.36 0.00 N | 53.50 2.08 0.00 N | 51.66 2.01 0.00 N | 51.51 2.03 0.00 N | 38.32 1.55 0.00 N | 36.73 1.46 0.00 N | 35.91 1.33 -0.54 N | 30.57 1.01 -0.71 N | 29.26 0.90 -0.47 N |
| MILLWD 61759 | 49.21 2.57 -0.69 N | 50.64 1.48 -21.93 N | 47.94 2.12 -3.29 N | 50.38 1.68 -13.22 N | 46.94 1.96 -2.34 N | 48.99 2.26 0.00 N | 80.92 3.98 0.00 N | 42.16 2.14 0.00 N | 46.83 2.76 0.00 N | 57.95 3.47 0.00 N | 56.48 3.37 0.00 N | 49.39 3.07 0.00 N | 53.71 3.23 0.00 N | 52.44 3.05 0.00 N | 49.40 2.86 0.00 N | 37.11 2.22 0.00 N | 54.90 3.47 0.00 N | 52.36 2.71 0.00 N | 52.37 2.90 0.00 N | 39.46 2.69 0.00 N | 37.86 2.59 0.00 N | 40.03 2.54 -3.45 N | 35.47 2.05 -4.56 N | 32.67 1.78 -3.00 N |
| N.Y.C. 61761 | 49.28 2.64 -0.69 N | 50.51 1.49 -21.78 N | 47.91 2.11 -3.27 N | 50.26 1.65 -13.12 N | 46.91 1.95 -2.33 N | 49.01 2.28 0.00 N | 80.98 4.03 0.00 N | 42.23 2.21 0.00 N | 46.91 2.84 0.00 N | 57.94 3.46 0.00 N | 56.41 3.29 0.00 N | 49.50 3.08 -0.09 N | 55.36 3.28 -1.61 N | 54.30 3.12 -1.79 N | 49.91 2.96 -0.41 N | 38.07 2.36 -0.83 N | 54.88 3.46 0.00 N | 52.28 2.63 0.00 N | 52.34 2.86 0.00 N | 39.54 2.76 0.00 N | 37.97 2.69 0.00 N | 42.56 2.66 -5.87 N | 38.12 2.14 -7.11 N | 32.73 1.86 -2.98 N |

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|----------------|-------|--------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|-------|-------|-------|
| NORTH 61755 | 46.14 | 27.30 | 42.73 | 35.55 | 42.85 | 46.70 | 76.91 | 40.35 | 44.34 | 54.68 | 53.26 | 46.37 | 50.64 | 49.65 | 46.85 | 35.01 | 51.31 | 49.88 | 49.73 | 36.47 | 35.11 | 33.73 | 28.38 | 27.52 |
| | 0.18 | 0.07 | 0.20 | 0.07 | 0.22 | -0.04 | -0.03 | 0.33 | 0.26 | 0.20 | 0.14 | 0.05 | 0.15 | 0.27 | 0.31 | 0.12 | -0.12 | 0.23 | 0.25 | -0.30 | -0.16 | -0.31 | -0.48 | -0.37 |
| | 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 | 49.43 | 55.02 | 48.96 | 53.30 | 47.86 | 49.35 | 81.33 | 42.04 | 46.58 | 55.97 | 60.20 | 48.97 | 53.33 | 52.04 | 48.90 | 36.63 | 62.02 | 77.50 | 80.00 | 38.73 | 37.22 | 40.00 | 36.15 | 33.21 |
| | 2.65 | 1.64 | 2.51 | 2.06 | 2.43 | 2.61 | 4.39 | 2.03 | 2.51 | 2.75 | 2.82 | 2.64 | 2.85 | 2.65 | 2.37 | 1.74 | 3.06 | 3.75 | 2.96 | 1.96 | 1.95 | 2.03 | 1.77 | 1.69 |
| | -0.82 | -26.15 | -3.92 | -15.76 | -2.80 | 0.00 | 0.00 | 0.00 | 0.00 | -7.70 | -8.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -5.54 | 28.86 | -8.58 | 0.00 | 0.00 | -5.25 | -5.52 | -3.63 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| O H 61846 | 44.02 | 29.53 | 40.87 | 35.95 | 41.00 | 44.71 | 73.47 | 37.54 | 40.79 | 45.36 | 53.62 | 42.93 | 47.02 | 46.15 | 43.55 | 32.55 | 47.99 | 100.20 | 72.50 | 50.73 | 33.08 | 31.61 | 27.99 | 26.99 |
| | -2.04 | -1.39 | -2.20 | -1.75 | -2.02 | -2.03 | -3.47 | -2.48 | -3.29 | -3.95 | -3.77 | -3.40 | -3.46 | -3.24 | -2.99 | -2.34 | -3.44 | -6.14 | -4.54 | -2.36 | -2.20 | -2.12 | -1.64 | -1.42 |
| | -0.12 | -3.69 | -0.55 | -2.22 | -0.39 | 0.00 | 0.00 | 0.00 | 0.00 | -3.79 | -8.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.74 | -8.58 | -11.58 | 0.00 | -1.02 | -0.77 | -0.50 |
| | 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 | 45.27 | 38.00 | 43.49 | 41.59 | 43.13 | 46.20 | 76.52 | 39.43 | 43.32 | 53.55 | 52.01 | 45.29 | 49.33 | 48.33 | 45.55 | 34.12 | 50.43 | 57.54 | 49.48 | 36.62 | 34.89 | 34.03 | 30.83 | 29.15 |
| | -0.30 | -0.38 | -0.70 | -0.61 | -0.69 | -0.54 | -0.42 | -0.58 | -0.76 | -0.94 | -1.11 | -1.04 | -1.14 | -1.06 | -0.99 | -0.76 | -1.00 | -1.35 | -1.08 | -0.15 | -0.38 | -0.40 | -0.35 | -0.28 |
| | -0.35 | -11.14 | -1.67 | -6.72 | -1.19 | 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 | -3.45 | -2.32 | -1.53 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| WEST 61752 | 44.82 | 29.86 | 41.53 | 36.43 | 41.64 | 45.48 | 74.63 | 38.13 | 41.44 | 51.27 | 50.01 | 43.68 | 47.84 | 46.92 | 44.22 | 33.07 | 48.77 | 47.33 | 47.24 | 35.49 | 33.65 | 33.06 | 28.44 | 27.42 |
| | -1.25 | -0.94 | -1.54 | -1.20 | -1.37 | -1.25 | -2.31 | -1.89 | -2.63 | -3.21 | -3.11 | -2.64 | -2.64 | -2.47 | -2.31 | -1.81 | -2.66 | -2.32 | -2.24 | -1.28 | -1.63 | -1.55 | -1.17 | -0.96 |
| | -0.11 | -3.57 | -0.54 | -2.15 | -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 | -0.57 | -0.75 | -0.49 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |