

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

08/27/2012

| Name PTID CAPITL | 00:00 EDT | 01:00 EDT | 02:00 EDT | 03:00 EDT | 04:00 EDT | 05:00 EDT | 06:00 EDT | 07:00 EDT | 08:00 EDT | 09:00 EDT | 10:00 EDT | 11:00 EDT | 12:00 EDT | 13:00 EDT | 14:00 EDT | 15:00 EDT | 16:00 EDT | 17:00 EDT | 18:00 EDT | 19:00 EDT | 20:00 EDT | 21:00 EDT | 22:00 EDT | 23:00 EDT |
|------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|-------------------------------|------------------------------|--------------------------------|--------------------------------|--------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|-----------------------------|-----------------------------|
| 61757 | 30.79 1.72 0.00 N | 29.42 1.59 0.00 N | 28.90 1.53 0.00 N | 26.35 1.40 0.00 N | 29.31 1.55 0.00 N | 32.21 1.79 0.00 N | 31.42 1.68 0.00 N | 30.13 1.65 0.00 N | 46.27 2.70 0.00 N | 56.94 3.58 0.00 N | 42.88 2.84 0.00 N | 47.25 3.17 0.00 N | 31.99 2.08 0.00 N | 31.40 2.08 0.00 N | 36.93 2.51 0.00 N | 43.05 2.88 0.00 N | 79.25 5.48 0.00 N | 49.75 3.59 0.00 N | 36.97 2.61 0.00 N | 41.39 3.06 0.00 N | 98.24 7.16 0.00 N | 40.74 2.53 0.00 N | 39.66 2.17 0.00 N | 34.15 1.87 0.00 N |
| CENTRL 61754 | 29.59 0.51 0.00 N | 28.20 0.37 0.00 N | 27.71 0.35 0.00 N | 25.26 0.31 0.00 N | 28.17 0.41 0.00 N | 30.98 0.57 0.00 N | 30.36 0.62 0.00 N | 29.06 0.59 0.00 N | 45.37 0.85 -0.95 N | 55.03 0.74 -0.93 N | 40.59 0.55 0.00 N | 44.69 0.61 0.00 N | 30.35 0.42 0.00 N | 29.81 0.48 0.00 N | 35.52 0.65 -0.45 N | 41.95 0.72 -1.07 N | 77.45 1.03 -2.66 N | 46.48 0.32 0.00 N | 34.73 0.37 0.00 N | 38.66 0.33 0.00 N | 95.45 1.21 -3.15 N | 38.79 0.58 0.00 N | 38.06 0.57 0.00 N | 32.77 0.49 0.00 N |
| DUNWOD 61760 | 31.57 2.49 0.00 N | 30.12 2.29 0.00 N | 29.47 2.10 0.00 N | 26.84 1.89 0.00 N | 29.85 2.09 0.00 N | 32.88 2.46 0.00 N | 32.23 2.49 0.00 N | 31.01 2.53 0.00 N | 47.64 4.07 0.00 N | 58.70 5.34 0.00 N | 44.14 4.11 0.00 N | 48.66 4.58 0.00 N | 33.02 3.10 0.00 N | 32.36 3.03 0.00 N | 38.06 3.65 0.00 N | 44.49 4.33 0.00 N | 81.98 8.21 0.00 N | 51.32 5.16 0.00 N | 38.00 3.64 0.00 N | 42.40 4.07 0.00 N | 100.18 9.10 0.00 N | 41.90 3.69 0.00 N | 40.78 3.29 0.00 N | 35.24 2.96 0.00 N |
| GENESE 61753 | 30.01 0.94 0.00 N | 28.57 0.74 0.00 N | 28.03 0.66 0.00 N | 25.52 0.57 0.00 N | 28.52 0.76 0.00 N | 31.37 0.95 0.00 N | 30.71 0.97 0.00 N | 29.19 0.71 0.00 N | 44.82 0.67 -0.59 N | 53.94 0.01 -0.57 N | 40.07 0.03 0.00 N | 44.22 0.14 0.00 N | 30.08 0.16 0.00 N | 29.48 0.15 0.00 N | 34.63 0.19 -0.02 N | 40.30 0.03 -0.11 N | 73.84 -0.48 -0.55 N | 45.40 -0.76 0.00 N | 34.06 -0.29 0.00 N | 37.83 -0.50 0.00 N | 91.63 -0.47 -1.02 N | 38.34 0.13 0.00 N | 37.92 0.43 0.00 N | 32.73 0.44 0.00 N |
| H Q 61844 | 28.46 -0.61 0.00 N | 27.31 -0.51 0.00 N | 26.87 -0.49 0.00 N | 24.49 -0.45 0.00 N | 27.24 -0.52 0.00 N | 29.77 -0.64 0.00 N | 29.15 -0.59 0.00 N | 27.88 -0.59 0.00 N | 42.62 -0.95 0.00 N | 52.19 -1.17 -1.05 N | 38.99 -1.05 0.00 N | 42.87 -1.21 0.00 N | 29.09 -0.83 0.00 N | 28.46 -0.87 0.00 N | 33.35 -1.07 0.00 N | 38.93 -1.23 0.00 N | 71.52 -2.24 0.00 N | 44.83 -1.33 0.00 N | 33.36 -1.00 0.00 N | 37.24 -1.09 0.00 N | 88.58 -2.51 0.00 N | 37.34 -0.87 0.00 N | 36.85 -0.65 0.00 N | 31.65 -0.63 0.00 N |
| HUD VL 61758 | 31.55 2.47 0.00 N | 30.12 2.30 0.00 N | 29.52 2.15 0.00 N | 26.90 1.95 0.00 N | 29.92 2.16 0.00 N | 32.93 2.52 0.00 N | 32.25 2.51 0.00 N | 30.97 2.49 0.00 N | 47.54 3.98 0.00 N | 58.55 5.19 0.00 N | 44.02 3.98 0.00 N | 48.52 4.43 0.00 N | 32.96 3.03 0.00 N | 32.35 3.02 0.00 N | 38.05 3.63 0.00 N | 44.44 4.28 0.00 N | 81.82 8.06 0.00 N | 51.22 5.06 0.00 N | 37.94 3.58 0.00 N | 42.34 4.01 0.00 N | 100.17 9.08 0.00 N | 41.86 3.65 0.00 N | 40.78 3.29 0.00 N | 35.23 2.95 0.00 N |
| LONGIL 61762 | 32.35 3.27 0.00 N | 30.75 2.93 0.00 N | 30.02 2.65 0.00 N | 27.28 2.33 0.00 N | 30.22 2.46 0.00 N | 33.48 3.06 0.00 N | 32.97 3.23 0.00 N | 32.89 3.48 -0.94 N | 148.72 5.59 -99.56 N | 148.01 7.14 -87.51 N | 82.24 5.60 -36.60 N | 269.73 6.26 -219.39 N | 137.50 4.24 -103.34 N | 225.65 4.15 -192.17 N | 55.75 4.77 -16.56 N | 45.82 5.65 0.00 N | 84.21 10.44 0.00 N | 52.82 6.66 0.00 N | 39.35 4.91 -0.08 N | 43.75 5.42 0.00 N | 103.39 11.30 -1.01 N | 51.94 5.02 -8.71 N | 43.47 4.45 -1.53 N | 41.76 3.91 -5.57 N |
| MHK VL 61756 | 30.14 1.06 0.00 N | 28.83 1.00 0.00 N | 28.32 0.95 0.00 N | 25.80 0.85 0.00 N | 28.71 0.95 0.00 N | 31.46 1.05 0.00 N | 30.91 1.16 0.00 N | 29.79 1.32 0.00 N | 46.31 2.24 -0.50 N | 56.58 2.74 -0.48 N | 42.05 2.01 0.00 N | 46.31 2.23 0.00 N | 31.39 1.47 0.00 N | 30.77 1.44 0.00 N | 36.09 1.66 -0.02 N | 42.22 1.96 -0.09 N | 77.85 3.64 -0.45 N | 48.30 2.14 0.00 N | 36.01 1.65 0.00 N | 40.20 1.88 0.00 N | 96.65 4.75 -0.81 N | 40.02 1.81 0.00 N | 39.21 1.71 0.00 N | 33.55 1.26 0.00 N |
| MILLWD 61759 | 31.54 2.46 0.00 N | 30.07 2.25 0.00 N | 29.44 2.07 0.00 N | 26.82 1.87 0.00 N | 29.83 2.07 0.00 N | 32.84 2.42 0.00 N | 32.20 2.46 0.00 N | 30.98 2.50 0.00 N | 47.58 4.02 0.00 N | 58.65 5.29 0.00 N | 44.12 4.08 0.00 N | 48.66 4.57 0.00 N | 33.03 3.11 0.00 N | 32.39 3.07 0.00 N | 38.11 3.69 0.00 N | 44.54 4.37 0.00 N | 82.06 8.29 0.00 N | 51.37 5.21 0.00 N | 38.03 3.68 0.00 N | 42.44 4.12 0.00 N | 100.35 9.26 0.00 N | 41.94 3.74 0.00 N | 40.82 3.32 0.00 N | 35.25 2.97 0.00 N |
| N.Y.C. 61761 | 31.75 2.68 0.00 N | 30.27 2.44 0.00 N | 29.61 2.24 0.00 N | 26.97 2.02 0.00 N | 30.00 2.24 0.00 N | 33.05 2.64 0.00 N | 32.41 2.67 0.00 N | 31.22 2.75 0.00 N | 48.01 4.44 0.00 N | 58.95 5.81 0.22 N | 44.37 4.44 0.11 N | 71.89 4.97 -22.83 N | 32.94 3.35 0.33 N | 32.56 3.24 0.00 N | 38.30 3.88 0.00 N | 44.74 4.58 0.00 N | 81.76 8.66 0.67 N | 51.30 5.46 0.33 N | 38.11 3.83 0.07 N | 42.62 4.30 0.00 N | 99.07 9.58 1.59 N | 66.59 3.92 -24.47 N | 45.13 3.54 -4.10 N | 41.95 3.21 -6.46 N |

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| NORTH 61755 | 28.38 -0.69 0.00 N | 27.40 -0.42 0.00 N | 26.97 -0.40 0.00 N | 24.54 -0.41 0.00 N | 27.29 -0.47 0.00 N | 29.64 -0.78 0.00 N | 29.11 -0.63 0.00 N | 27.93 -0.55 0.00 N | 42.66 -0.90 0.00 N | 52.21 -1.15 0.00 N | 38.65 -1.39 0.00 N | 42.57 -1.51 0.00 N | 28.87 -1.05 0.00 N | 28.16 -1.17 0.00 N | 32.88 -1.54 0.00 N | 38.40 -1.76 0.00 N | 70.65 -3.12 0.00 N | 44.35 -1.81 0.00 N | 33.05 -1.31 0.00 N | 36.90 -1.42 0.00 N | 87.83 -3.26 0.00 N | 37.23 -0.98 0.00 N | 37.18 -0.32 0.00 N | 31.69 -0.60 0.00 N |
| NPX 61845 | 30.77 1.69 0.00 N | 29.40 1.57 0.00 N | 28.87 1.50 0.00 N | 26.32 1.37 0.00 N | 29.26 1.51 0.00 N | 32.19 1.77 0.00 N | 31.50 1.75 0.00 N | 30.17 1.70 0.00 N | 46.29 2.72 0.00 N | 57.03 3.67 0.00 N | 42.98 2.94 0.00 N | 47.38 3.30 0.00 N | 32.13 2.21 0.00 N | 31.55 2.22 0.00 N | 37.11 2.69 0.00 N | 43.28 3.11 0.00 N | 79.75 5.98 0.00 N | 50.13 3.96 0.00 N | 37.14 2.78 0.00 N | 41.47 3.15 0.00 N | 98.13 7.05 0.00 N | 40.73 2.52 0.00 N | 39.59 2.10 0.00 N | 34.20 1.92 0.00 N |
| O H 61846 | 29.46 0.38 0.00 N | 32.95 0.40 -3.90 N | 32.07 0.03 -5.08 N | 33.01 -0.30 -4.87 N | 28.08 0.33 0.00 N | 32.87 0.35 -3.08 N | 35.72 0.09 -5.83 N | 28.24 -0.24 0.00 N | 43.08 -1.06 -0.57 N | 51.16 -2.76 -0.56 N | 37.74 -2.30 0.00 N | 41.54 -2.54 0.00 N | 28.16 -1.76 0.00 N | 27.55 -1.77 0.00 N | 31.00 -1.89 1.53 N | 34.69 -2.29 3.18 N | 63.32 -4.51 5.93 N | 42.71 -3.45 0.00 N | 32.29 -2.06 0.00 N | 35.81 -2.51 0.00 N | 81.63 -4.92 4.54 N | 70.17 -1.31 -28.97 N | 36.67 -0.83 0.00 N | 31.87 -0.41 0.00 N |
| PJM 61847 | 30.01 0.94 0.00 N | 28.53 0.71 0.00 N | 27.98 0.62 0.00 N | 25.50 0.55 0.00 N | 28.45 0.69 0.00 N | 31.33 0.91 0.00 N | 30.60 0.86 0.00 N | 29.17 0.69 0.00 N | 45.00 1.00 -0.43 N | 54.54 0.76 -0.42 N | 40.44 0.40 0.00 N | 44.47 0.38 0.00 N | 30.16 0.24 0.00 N | 29.61 0.29 0.00 N | 36.12 0.60 -1.10 N | 43.32 0.76 -2.40 N | 80.13 1.40 -4.96 N | 35.46 0.41 3.28 N | 34.82 0.46 0.00 N | 38.73 0.41 0.00 N | 97.12 1.38 -4.65 N | 38.93 0.72 0.00 N | 38.20 0.70 0.00 N | 32.99 0.70 0.00 N |
| WEST 61752 | 30.11 1.04 0.00 N | 28.62 0.80 0.00 N | 28.06 0.69 0.00 N | 25.54 0.59 0.00 N | 28.66 0.90 0.00 N | 31.50 1.08 0.00 N | 30.60 0.86 0.00 N | 28.79 0.32 0.00 N | 43.91 -0.24 -0.57 N | 52.15 -1.77 -0.56 N | 38.55 -1.49 0.00 N | 42.44 -1.65 0.00 N | 28.77 -1.15 0.00 N | 28.14 -1.19 0.00 N | 38.92 -1.22 -5.72 N | 50.87 -1.54 -12.25 N | 94.95 -3.23 -24.42 N | 43.47 -2.69 0.00 N | 32.90 -1.46 0.00 N | 36.47 -1.85 0.00 N | 109.08 -3.26 -21.26 N | 37.43 -0.78 0.00 N | 37.44 -0.06 0.00 N | 32.54 0.26 0.00 N |