

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/16/2008

| Name PTID CAPITL | 00:00 EST | 01:00 EST | 02:00 EST | 03:00 EST | 04:00 EST | 05:00 EST | 06:00 EST | 07:00 EST | 08:00 EST | 09:00 EST | 10:00 EST | 11:00 EST | 12:00 EST | 13:00 EST | 14:00 EST | 15:00 EST | 16:00 EST | 17:00 EST | 18:00 EST | 19:00 EST | 20:00 EST | 21:00 EST | 22:00 EST | 23:00 EST |
|------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|
| 61757 | 2.00 0.00 N | 1.77 0.00 N | 1.90 0.00 N | 1.73 0.00 N | 1.97 0.00 N | 2.07 0.00 N | 2.71 0.00 N | 4.22 0.00 N | 3.52 0.00 N | 4.01 0.00 N | 4.36 0.00 N | 4.34 0.00 N | 4.70 0.00 N | 4.45 0.00 N | 4.28 0.00 N | 5.20 -1.20 N | 9.42 -12.88 N | 7.33 -0.14 N | 7.34 0.00 N | 6.16 0.00 N | 7.58 0.00 N | 4.68 0.00 N | 3.62 0.00 N | 3.33 0.00 N |
| CENTRL 61754 | 34.03 0.46 0.00 N | 29.26 0.48 0.00 N | 34.06 0.54 0.00 N | 32.87 0.54 0.00 N | 35.45 0.59 0.00 N | 35.83 0.67 0.00 N | 46.85 1.22 0.00 N | 65.06 2.42 0.00 N | 51.77 1.61 0.00 N | 60.13 1.87 0.00 N | 60.62 2.11 0.00 N | 63.16 2.25 0.00 N | 70.18 2.29 0.00 N | 68.66 2.00 0.00 N | 69.50 1.59 0.00 N | 76.69 2.64 -0.16 N | 127.60 4.61 -1.76 N | 89.78 3.55 -0.02 N | 92.90 3.19 0.00 N | 80.54 2.77 0.00 N | 96.29 3.40 0.00 N | 64.39 2.03 0.00 N | 63.58 1.50 0.00 N | 58.33 0.60 0.00 N |
| DUNWOD 61760 | 36.31 2.74 0.00 N | 30.93 2.16 0.00 N | 35.76 2.25 0.00 N | 34.40 2.07 0.00 N | 37.24 2.39 0.00 N | 37.78 2.61 0.00 N | 49.28 3.65 0.00 N | 68.54 5.90 0.00 N | 55.46 5.30 0.00 N | 64.41 6.15 0.00 N | 65.34 6.83 0.00 N | 67.91 7.00 0.00 N | 75.47 7.58 0.00 N | 74.14 7.47 0.00 N | 74.89 6.98 0.00 N | 83.35 8.48 -0.98 N | 145.57 13.84 -10.50 N | 96.69 10.37 -0.11 N | 100.10 10.39 0.00 N | 86.89 9.13 0.00 N | 104.07 11.18 0.00 N | 69.53 7.17 0.00 N | 67.77 5.68 0.00 N | 62.51 4.78 0.00 N |
| GENESE 61753 | 33.05 -0.52 0.00 N | 28.29 -0.49 0.00 N | 33.02 -0.49 0.00 N | 31.90 -0.43 0.00 N | 34.38 -0.48 0.00 N | 34.76 -0.40 0.00 N | 45.06 -0.56 0.00 N | 62.10 -0.55 0.00 N | 49.61 -0.55 0.00 N | 57.58 -0.67 0.00 N | 57.83 -0.68 0.00 N | 60.31 -0.59 0.00 N | 67.11 -0.77 0.00 N | 65.73 -0.94 0.00 N | 66.56 -1.35 0.00 N | 73.50 -0.50 -0.12 N | 122.46 -0.05 -1.26 N | 86.57 0.35 -0.01 N | 89.21 -0.50 0.00 N | 77.02 -0.74 0.00 N | 92.00 -0.89 0.00 N | 61.32 -1.04 0.00 N | 60.77 -1.32 0.00 N | 56.20 -1.53 0.00 N |
| H Q 61844 | 35.92 -0.33 5.03 N | 28.54 -0.23 0.00 N | 33.27 -0.24 0.00 N | 32.11 -0.21 0.00 N | 34.63 -0.23 0.00 N | 34.92 -0.25 0.00 N | 45.22 -0.40 0.00 N | 61.66 -0.98 0.00 N | 49.26 -0.90 0.00 N | 57.23 -1.03 0.00 N | 57.20 -1.31 0.00 N | 59.60 -1.30 0.00 N | 66.58 -1.30 0.00 N | 65.49 -1.17 0.00 N | 67.06 -0.86 0.00 N | 57.10 -1.29 0.87 N | 118.46 -2.78 0.00 N | 83.86 -2.35 0.00 N | 87.60 -2.11 0.00 N | 67.53 -1.70 1.61 N | 90.64 -2.25 0.00 N | 61.10 -1.26 0.00 N | 56.52 -0.55 -0.18 N | 52.62 -0.33 2.19 N |
| HUD VL 61758 | 36.21 2.64 0.00 N | 31.00 2.22 0.00 N | 35.94 2.43 0.00 N | 34.58 2.26 0.00 N | 37.43 2.57 0.00 N | 37.95 2.78 0.00 N | 49.46 3.83 0.00 N | 68.75 6.11 0.00 N | 55.49 5.33 0.00 N | 64.48 6.22 0.00 N | 65.38 6.86 0.00 N | 67.97 7.06 0.00 N | 75.60 7.71 0.00 N | 74.23 7.57 0.00 N | 74.97 7.06 0.00 N | 83.47 8.60 -0.99 N | 145.99 14.21 -10.54 N | 96.90 10.57 -0.11 N | 100.23 10.52 0.00 N | 86.86 9.10 0.00 N | 104.05 11.16 0.00 N | 69.49 7.13 0.00 N | 67.81 5.72 0.00 N | 62.50 4.77 0.00 N |
| LONGIL 61762 | 36.98 3.41 0.00 N | 31.44 2.66 0.00 N | 36.27 2.76 0.00 N | 35.05 2.73 0.00 N | 38.04 3.18 0.00 N | 38.73 3.56 0.00 N | 50.76 5.14 0.00 N | 69.67 7.03 0.00 N | 56.59 6.43 0.00 N | 65.29 6.99 -0.05 N | 66.59 7.67 -0.41 N | 68.55 7.43 -0.21 N | 75.45 7.57 0.00 N | 74.33 7.66 0.00 N | 75.17 7.26 0.00 N | 83.80 8.93 -0.98 N | 148.46 16.72 -10.50 N | 100.19 13.40 -0.58 N | 103.34 13.63 0.00 N | 89.27 11.51 0.00 N | 106.37 13.48 0.00 N | 71.12 8.50 -0.27 N | 68.53 6.44 0.00 N | 63.35 5.62 0.00 N |
| MHK VL 61756 | 34.16 0.59 0.00 N | 29.44 0.66 0.00 N | 34.33 0.82 0.00 N | 33.16 0.83 0.00 N | 35.81 0.95 0.00 N | 36.27 1.11 0.00 N | 47.49 1.86 0.00 N | 65.74 3.09 0.00 N | 52.52 2.35 0.00 N | 61.05 2.79 0.00 N | 61.43 2.92 0.00 N | 63.98 3.06 0.00 N | 71.19 3.31 0.00 N | 69.80 3.13 0.00 N | 70.85 2.94 0.00 N | 77.78 3.72 -0.17 N | 129.87 6.82 -1.80 N | 91.17 4.94 -0.02 N | 94.66 4.95 0.00 N | 82.11 4.35 0.00 N | 97.86 4.97 0.00 N | 65.57 3.21 0.00 N | 64.84 2.75 0.00 N | 59.80 2.08 0.00 N |
| MILLWD 61759 | 36.27 2.70 0.00 N | 30.91 2.14 0.00 N | 35.75 2.24 0.00 N | 34.38 2.06 0.00 N | 37.23 2.37 0.00 N | 37.76 2.59 0.00 N | 49.30 3.67 0.00 N | 68.60 5.96 0.00 N | 55.48 5.32 0.00 N | 64.46 6.20 0.00 N | 65.38 6.86 0.00 N | 67.94 7.03 0.00 N | 75.53 7.65 0.00 N | 74.18 7.52 0.00 N | 74.94 7.03 0.00 N | 83.43 8.56 -0.99 N | 145.87 14.08 -10.55 N | 96.87 10.55 -0.12 N | 100.27 10.56 0.00 N | 87.03 9.27 0.00 N | 104.20 11.31 0.00 N | 69.61 7.25 0.00 N | 67.83 5.74 0.00 N | 62.51 4.79 0.00 N |
| N.Y.C. 61761 | 36.55 2.98 0.00 N | 31.08 2.30 0.00 N | 35.91 2.40 0.00 N | 34.53 2.20 0.00 N | 37.41 2.55 0.00 N | 37.98 2.82 0.00 N | 49.60 3.98 0.00 N | 69.10 6.46 0.00 N | 55.98 5.82 0.00 N | 65.01 6.76 0.00 N | 65.97 7.46 0.00 N | 68.56 7.65 0.00 N | 76.15 8.27 0.00 N | 74.88 8.21 0.00 N | 75.55 7.63 0.00 N | 84.08 9.21 -0.98 N | 146.24 14.50 -10.50 N | 97.31 10.99 -0.11 N | 100.66 10.95 0.00 N | 87.38 9.62 0.00 N | 104.76 11.87 0.00 N | 70.00 7.65 0.00 N | 68.19 6.10 0.00 N | 62.89 5.16 0.00 N |

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| NORTH 61755 | 32.91 -0.66 0.00 N | 28.20 -0.57 0.00 N | 32.87 -0.64 0.00 N | 31.71 -0.61 0.00 N | 34.31 -0.55 0.00 N | 34.60 -0.56 0.00 N | 44.88 -0.74 0.00 N | 61.21 -1.43 0.00 N | 49.19 -0.97 0.00 N | 57.09 -1.17 0.00 N | 57.07 -1.44 0.00 N | 59.42 -1.49 0.00 N | 66.41 -1.47 0.00 N | 65.44 -1.22 0.00 N | 67.32 -0.59 0.00 N | 72.84 -1.05 0.00 N | 118.74 -2.50 0.00 N | 83.77 -2.43 0.00 N | 87.52 -2.19 0.00 N | 76.23 -1.53 0.00 N | 90.61 -2.28 0.00 N | 61.26 -1.09 0.00 N | 61.54 -0.54 0.00 N | 57.48 -0.25 0.00 N |
| NPX 61845 | 39.64 3.40 5.03 N | 42.00 3.09 -0.67 N | 36.00 2.49 0.00 N | 34.48 2.15 0.00 N | 37.31 2.46 0.00 N | 37.74 2.57 0.00 N | 48.67 3.05 0.00 N | 67.36 4.71 0.00 N | 69.28 6.51 -1.96 N | 63.07 4.81 0.00 N | 63.86 5.35 0.00 N | 66.05 5.14 0.00 N | 73.49 5.60 0.00 N | 59.27 4.45 3.54 N | 73.10 5.19 0.00 N | 81.40 6.43 -1.08 N | 76.00 5.04 -12.39 N | 68.53 6.21 4.31 N | 70.00 7.00 11.32 N | 60.00 6.99 17.83 N | 61.00 6.22 10.09 N | 50.00 5.81 16.64 N | 59.07 3.98 2.19 N | 56.76 3.82 2.19 N |
| O H 61846 | 33.52 -2.73 5.03 N | 27.09 -1.69 0.00 N | 31.75 -1.76 0.00 N | 30.69 -1.64 0.00 N | 32.89 -1.97 0.00 N | 32.98 -2.19 0.00 N | 42.50 -4.20 5.14 N | 56.88 -5.77 0.00 N | 45.39 -4.78 0.00 N | 52.53 -5.72 0.00 N | 52.64 -5.87 0.00 N | 54.99 -5.93 0.00 N | 61.22 -6.67 0.00 N | 59.94 -6.72 0.00 N | 60.63 -7.28 0.00 N | 67.33 -6.69 -0.13 N | 111.44 -11.22 -1.42 N | 78.11 -8.12 -0.02 N | 80.32 -9.39 0.00 N | 69.39 -8.37 0.00 N | 83.09 -9.80 0.00 N | 55.69 -6.67 0.00 N | 48.98 -6.16 2.14 N | 48.28 -4.67 2.19 N |
| PJM 61847 | 38.00 1.76 5.03 N | 28.56 -0.22 0.00 N | 33.40 -0.11 0.00 N | 32.20 -0.13 0.00 N | 34.66 -0.20 0.00 N | 34.96 -0.21 0.00 N | 46.20 0.58 0.00 N | 66.00 3.58 -3.51 N | 50.09 -0.08 0.00 N | 58.68 0.43 0.00 N | 66.00 4.46 -1.44 N | 66.91 4.65 -3.64 N | 69.56 1.67 0.00 N | 56.00 4.54 6.89 N | 67.93 0.02 0.00 N | 66.00 4.56 -2.18 N | 130.27 1.39 -7.64 N | 87.77 4.28 -16.86 N | 88.77 -0.94 0.00 N | 85.00 3.92 -10.25 N | 93.12 0.23 0.00 N | 62.61 0.25 0.00 N | 57.94 2.80 2.14 N | 45.00 2.17 12.31 N |
| WEST 61752 | 32.59 -0.98 0.00 N | 27.90 -0.88 0.00 N | 32.70 -0.81 0.00 N | 31.58 -0.75 0.00 N | 33.91 -0.95 0.00 N | 34.12 -1.05 0.00 N | 43.90 -1.72 0.00 N | 60.45 -2.20 0.00 N | 48.00 -2.17 0.00 N | 55.81 -2.45 0.00 N | 56.15 -2.36 0.00 N | 58.63 -2.28 0.00 N | 65.18 -2.71 0.00 N | 63.61 -3.05 0.00 N | 63.64 -4.27 0.00 N | 70.74 -3.29 -0.15 N | 117.09 -5.75 -1.61 N | 82.07 -4.16 -0.02 N | 84.31 -5.40 0.00 N | 72.97 -4.80 0.00 N | 87.44 -5.45 0.00 N | 58.56 -3.80 0.00 N | 58.45 -3.64 0.00 N | 54.25 -3.48 0.00 N |