

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/01/2007

| 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 | 42.67 1.56 0.00 N | 61.05 2.35 0.00 N | 46.65 1.93 0.00 N | 42.40 1.81 0.00 N | 43.26 1.88 0.00 N | 32.33 1.31 0.00 N | 51.76 2.05 0.00 N | 66.00 2.55 0.00 N | 96.85 3.65 0.00 N | 102.13 4.14 0.00 N | 55.81 2.18 0.00 N | 54.68 2.36 0.00 N | 78.94 3.38 0.00 N | 74.56 3.06 0.00 N | 68.47 2.50 0.00 N | 77.28 2.78 0.00 N | 76.44 3.20 0.00 N | 97.73 4.07 0.00 N | 101.40 4.72 0.00 N | 99.34 4.50 0.00 N | 62.90 2.55 0.00 N | 59.36 2.04 0.00 N | 101.25 3.58 0.00 N | 96.13 3.09 0.00 N |
| CENTRL 61754 | 40.38 -0.72 0.00 N | 57.06 -1.64 0.00 N | 43.47 -1.26 0.00 N | 39.47 -1.13 0.00 N | 40.22 -1.16 0.00 N | 30.24 -0.78 0.00 N | 48.73 -0.98 0.00 N | 62.42 -1.03 0.00 N | 91.84 -1.36 0.00 N | 96.76 -1.23 0.00 N | 53.03 -0.61 0.00 N | 51.41 -0.92 0.00 N | 74.28 -1.28 0.00 N | 70.38 -1.12 0.00 N | 64.94 -1.04 0.00 N | 73.29 -1.21 0.00 N | 72.64 -0.60 0.00 N | 93.13 -0.52 0.00 N | 96.47 -0.20 0.00 N | 94.20 -0.65 0.00 N | 59.95 -0.41 0.00 N | 56.76 -0.56 0.00 N | 96.13 -1.54 0.00 N | 91.38 -1.66 0.00 N |
| DUNWOD 61760 | 43.88 2.77 0.00 N | 62.61 3.91 0.00 N | 47.65 2.92 0.00 N | 43.21 2.61 0.00 N | 44.08 2.70 0.00 N | 33.05 2.03 0.00 N | 53.03 3.32 0.00 N | 67.74 4.29 0.00 N | 99.74 6.54 0.00 N | 105.42 7.43 0.00 N | 57.68 4.04 0.00 N | 56.28 3.96 0.00 N | 81.06 5.50 0.00 N | 76.56 5.06 0.00 N | 70.28 4.30 0.00 N | 79.52 5.02 0.00 N | 78.38 5.14 0.00 N | 100.78 7.12 0.00 N | 105.06 8.38 0.00 N | 102.89 8.04 0.00 N | 65.19 4.84 0.00 N | 61.45 4.13 0.00 N | 104.84 7.17 0.00 N | 99.36 6.32 0.00 N |
| GENESE 61753 | 39.48 -1.63 0.00 N | 54.69 -4.01 0.00 N | 41.80 -2.93 0.00 N | 37.93 -2.66 0.00 N | 38.56 -2.82 0.00 N | 28.93 -2.09 0.00 N | 46.88 -2.83 0.00 N | 60.18 -3.27 0.00 N | 89.19 -4.01 0.00 N | 94.37 -3.62 0.00 N | 51.99 -1.65 0.00 N | 49.94 -2.39 0.00 N | 72.42 -3.14 0.00 N | 68.57 -2.94 0.00 N | 63.42 -2.56 0.00 N | 71.70 -2.80 0.00 N | 71.30 -1.94 0.00 N | 91.49 -2.16 0.00 N | 94.46 -2.21 0.00 N | 91.67 -3.17 0.00 N | 58.72 -1.63 0.00 N | 55.52 -1.81 0.00 N | 92.66 -5.01 0.00 N | 88.35 -4.69 0.00 N |
| H Q 61844 | 40.83 -0.27 0.00 N | 58.37 -0.33 0.00 N | 44.39 -0.34 0.00 N | 40.28 -0.31 0.00 N | 41.07 -0.31 0.00 N | 30.83 -0.19 0.00 N | 49.48 -0.23 0.00 N | 63.15 -0.30 0.00 N | 100.63 -0.38 0.00 N | 97.26 -0.73 0.00 N | 53.18 -0.46 0.00 N | 51.91 -0.41 0.00 N | 75.11 -0.45 0.00 N | 71.16 -0.35 0.00 N | 65.88 -0.10 0.00 N | 74.32 -0.18 0.00 N | 80.63 -0.72 0.00 N | 92.84 -0.81 0.00 N | 95.31 -1.37 0.00 N | 93.64 -1.20 0.00 N | 59.71 -0.64 0.00 N | 95.31 -0.43 0.00 N | 97.23 -0.43 0.00 N | 92.69 -0.35 0.00 N |
| HUD VL 61758 | 43.70 2.59 0.00 N | 62.30 3.60 0.00 N | 47.42 2.70 0.00 N | 43.02 2.42 0.00 N | 43.91 2.53 0.00 N | 32.94 1.91 0.00 N | 52.83 3.12 0.00 N | 67.49 4.04 0.00 N | 99.35 6.15 0.00 N | 104.92 6.94 0.00 N | 57.40 3.76 0.00 N | 55.96 3.63 0.00 N | 80.61 5.04 0.00 N | 76.15 4.64 0.00 N | 69.91 3.93 0.00 N | 79.00 4.50 0.00 N | 77.95 4.70 0.00 N | 100.15 6.50 0.00 N | 104.39 7.71 0.00 N | 102.24 7.39 0.00 N | 64.80 4.44 0.00 N | 61.10 3.78 0.00 N | 104.25 6.58 0.00 N | 98.75 5.71 0.00 N |
| LONGIL 61762 | 105.27 3.76 -60.41 N | 90.74 5.56 -26.48 N | 49.14 4.11 -0.31 N | 44.28 3.68 0.00 N | 45.16 3.79 0.00 N | 40.96 2.86 -7.08 N | 54.23 4.53 0.00 N | 88.56 6.01 -19.10 N | 146.51 8.99 -44.32 N | 145.32 10.00 -37.33 N | 99.89 5.32 -40.93 N | 86.21 5.36 -28.53 N | 91.98 7.50 -8.91 N | 98.82 6.97 -20.34 N | 134.20 6.10 -62.12 N | 141.14 6.99 -59.65 N | 131.23 7.09 -50.90 N | 117.45 9.66 -14.14 N | 112.89 11.23 -4.98 N | 163.54 10.93 -57.77 N | 159.93 6.73 -92.85 N | 270.83 5.65 -207.86 N | 159.75 9.96 -52.12 N | 132.30 8.88 -30.38 N |
| MHK VL 61756 | 41.60 0.49 0.00 N | 59.08 0.38 0.00 N | 44.97 0.24 0.00 N | 40.80 0.21 0.00 N | 41.62 0.24 0.00 N | 31.30 0.28 0.00 N | 50.26 0.56 0.00 N | 64.40 0.95 0.00 N | 94.82 1.62 0.00 N | 99.79 1.80 0.00 N | 54.61 0.98 0.00 N | 53.12 0.79 0.00 N | 76.72 1.16 0.00 N | 72.71 1.21 0.00 N | 67.11 1.13 0.00 N | 75.81 1.31 0.00 N | 74.89 1.65 0.00 N | 96.08 2.42 0.00 N | 99.33 2.65 0.00 N | 97.24 2.40 0.00 N | 61.89 1.54 0.00 N | 58.68 1.36 0.00 N | 99.70 2.02 0.00 N | 94.56 1.52 0.00 N |
| MILLWD 61759 | 43.76 2.65 0.00 N | 62.44 3.74 0.00 N | 47.52 2.80 0.00 N | 43.10 2.50 0.00 N | 43.98 2.61 0.00 N | 32.97 1.95 0.00 N | 52.91 3.21 0.00 N | 67.65 4.20 0.00 N | 99.63 6.43 0.00 N | 105.28 7.29 0.00 N | 57.60 3.96 0.00 N | 56.19 3.86 0.00 N | 80.93 5.37 0.00 N | 76.44 4.93 0.00 N | 70.18 4.20 0.00 N | 79.42 4.92 0.00 N | 78.33 5.09 0.00 N | 100.72 7.06 0.00 N | 104.99 8.31 0.00 N | 102.85 8.00 0.00 N | 65.15 4.80 0.00 N | 61.42 4.10 0.00 N | 104.73 7.06 0.00 N | 99.19 6.15 0.00 N |
| N.Y.C. 61761 | 44.17 3.07 0.00 N | 63.02 4.32 0.00 N | 47.91 3.18 0.00 N | 43.45 2.85 0.00 N | 44.31 2.93 0.00 N | 33.22 2.20 0.00 N | 53.32 3.62 0.00 N | 68.13 4.68 0.00 N | 100.33 7.13 0.00 N | 106.15 8.16 0.00 N | 58.11 4.47 0.00 N | 56.68 4.35 0.00 N | 81.61 6.04 0.00 N | 77.11 5.60 0.00 N | 70.79 4.81 0.00 N | 80.11 5.61 0.00 N | 78.90 5.66 0.00 N | 101.53 7.88 0.00 N | 105.84 9.16 0.00 N | 103.61 8.76 0.00 N | 65.68 5.33 0.00 N | 61.92 4.60 0.00 N | 105.57 7.90 0.00 N | 100.03 6.99 0.00 N |

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|----------------|-------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|
| NORTH 61755 | 40.85 -0.25 0.00 N | 58.33 -0.37 0.00 N | 44.29 -0.44 0.00 N | 40.19 -0.41 0.00 N | 40.99 -0.39 0.00 N | 30.83 -0.20 0.00 N | 49.48 -0.23 0.00 N | 63.24 -0.21 0.00 N | 93.05 -0.14 0.00 N | 97.47 -0.51 0.00 N | 53.28 -0.36 0.00 N | 52.03 -0.29 0.00 N | 75.39 -0.17 0.00 N | 71.49 -0.01 0.00 N | 66.24 0.25 0.00 N | 74.63 0.13 0.00 N | 72.83 -0.41 0.00 N | 93.07 -0.58 0.00 N | 95.48 -1.20 0.00 N | 93.75 -1.10 0.00 N | 59.93 -0.42 0.00 N | 57.29 -0.03 0.00 N | 97.64 -0.03 0.00 N | 93.01 -0.02 0.00 N |
| NPX 61845 | 42.92 1.81 0.00 N | 61.57 2.87 0.00 N | 47.03 2.30 0.00 N | 42.73 2.14 0.00 N | 43.62 2.25 0.00 N | 32.58 1.55 0.00 N | 52.12 2.41 0.00 N | 66.42 2.98 0.00 N | 105.00 3.99 -9.92 N | 102.56 4.57 0.00 N | 55.99 2.36 0.00 N | 54.94 2.61 0.00 N | 79.36 3.79 0.00 N | 74.92 3.42 0.00 N | 68.71 2.73 0.00 N | 77.58 3.08 0.00 N | 85.01 3.66 -6.13 N | 97.99 3.93 1.63 N | 101.48 4.80 0.00 N | 99.57 4.73 0.00 N | 63.02 2.67 0.00 N | 100.00 4.25 -4.12 N | 101.74 4.07 0.00 N | 96.50 3.46 0.00 N |
| O H 61846 | 40.00 -4.10 18.92 N | 53.10 -5.60 0.00 N | 40.68 -4.04 0.00 N | 36.85 -3.75 0.00 N | 37.36 -4.02 0.00 N | 28.02 -3.00 0.00 N | 45.36 -4.34 0.00 N | 58.06 -5.39 0.00 N | 93.83 -7.17 -9.92 N | 90.98 -7.01 0.00 N | 50.12 -3.52 0.00 N | 47.93 -4.39 0.00 N | 69.94 -5.62 0.00 N | 66.25 -5.26 0.00 N | 61.41 -4.57 0.00 N | 69.46 -5.05 0.00 N | 76.88 -4.47 -6.13 N | 87.32 -6.33 0.00 N | 90.15 -6.52 0.00 N | 87.36 -7.49 0.00 N | 56.23 -4.12 0.00 N | 87.84 -7.90 -4.12 N | 83.65 -7.44 -6.62 N | 118.49 -6.37 -37.99 N |
| PJM 61847 | 38.79 -2.32 0.00 N | 53.41 -5.30 0.00 N | 40.59 -4.14 0.00 N | 36.95 -3.64 0.00 N | 37.77 -3.61 0.00 N | 28.73 -2.30 0.00 N | 46.44 -3.26 0.00 N | 59.79 -3.66 0.00 N | 102.85 1.84 -9.92 N | 93.04 -4.95 0.00 N | 50.04 -3.60 0.00 N | 48.22 -4.10 0.00 N | 69.72 -5.84 0.00 N | 66.34 -5.17 0.00 N | 61.24 -4.74 0.00 N | 68.85 -5.65 0.00 N | 82.49 1.14 -6.13 N | 89.37 -4.28 0.00 N | 91.67 -5.00 0.00 N | 89.04 -5.80 0.00 N | 56.72 -3.63 0.00 N | 96.84 1.09 -4.12 N | 91.51 -6.16 0.00 N | 85.88 -7.15 0.00 N |
| WEST 61752 | 38.95 -2.16 0.00 N | 53.76 -4.94 0.00 N | 41.08 -3.65 0.00 N | 37.24 -3.36 0.00 N | 37.82 -3.56 0.00 N | 28.47 -2.55 0.00 N | 46.15 -3.56 0.00 N | 59.18 -4.27 0.00 N | 87.67 -5.53 0.00 N | 92.51 -5.48 0.00 N | 50.91 -2.73 0.00 N | 48.72 -3.61 0.00 N | 70.91 -4.65 0.00 N | 67.24 -4.26 0.00 N | 62.24 -3.74 0.00 N | 70.27 -4.23 0.00 N | 69.69 -3.55 0.00 N | 88.90 -4.75 0.00 N | 92.12 -4.56 0.00 N | 89.28 -5.57 0.00 N | 57.35 -3.01 0.00 N | 54.42 -2.90 0.00 N | 91.04 -6.63 0.00 N | 86.89 -6.15 0.00 N |