

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

02/05/2009

| 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 | 66.51 3.56 0.00 N | 55.73 3.42 0.00 N | 57.15 3.49 -0.94 N | 53.12 3.05 0.00 N | 62.59 3.38 0.00 N | 76.66 3.67 0.00 N | 137.32 6.14 0.00 N | 175.70 8.62 0.00 N | 200.55 9.27 0.00 N | 124.50 7.15 0.00 N | 82.00 4.84 0.00 N | 63.12 4.07 0.00 N | 79.15 3.12 -33.32 N | 70.50 3.62 -17.07 N | 77.65 3.09 -31.36 N | 67.38 3.18 -19.37 N | 68.46 4.27 0.00 N | 79.85 4.36 0.00 N | 148.10 7.25 0.00 N | 104.29 5.17 0.00 N | 92.31 4.67 0.00 N | 94.88 4.91 0.00 N | 73.03 3.96 0.00 N | 80.70 4.34 0.00 N |
| CENTRL 61754 | 62.90 -0.05 0.00 N | 52.27 -0.04 0.00 N | 52.56 -0.27 -0.11 N | 49.86 -0.22 0.00 N | 58.47 -0.74 0.00 N | 72.79 -0.20 0.00 N | 131.32 0.14 0.00 N | 167.72 0.64 0.00 N | 192.08 0.80 0.00 N | 118.44 1.09 0.00 N | 77.11 -0.04 0.00 N | 59.53 0.47 0.00 N | 46.66 0.04 -3.91 N | 51.82 0.02 -2.00 N | 46.86 -0.02 -3.67 N | 47.14 0.04 -2.26 N | 63.84 -0.36 0.00 N | 74.91 -0.58 0.00 N | 141.02 0.16 0.00 N | 98.81 -0.31 0.00 N | 86.97 -0.67 0.00 N | 88.91 -1.06 0.00 N | 68.73 -0.35 0.00 N | 76.00 -0.37 0.00 N |
| DUNWOD 61760 | 68.48 5.53 0.00 N | 57.32 5.01 0.00 N | 58.34 4.91 -0.71 N | 54.50 4.42 0.00 N | 63.92 4.71 0.00 N | 78.28 5.29 0.00 N | 138.98 7.79 0.00 N | 178.48 11.40 0.00 N | 205.62 14.34 0.00 N | 128.59 11.25 0.00 N | 84.77 7.62 0.00 N | 65.62 6.57 0.00 N | 72.72 4.77 -25.24 N | 68.29 5.56 -12.93 N | 71.72 4.77 -23.75 N | 64.53 5.02 -14.68 N | 70.78 6.58 0.00 N | 82.23 6.75 0.00 N | 152.41 11.55 0.00 N | 107.59 8.47 0.00 N | 95.22 7.58 0.00 N | 97.10 7.13 0.00 N | 74.90 5.83 0.00 N | 82.63 6.27 0.00 N |
| GENESE 61753 | 61.84 -1.11 0.00 N | 51.41 -0.90 0.00 N | 51.64 -1.16 -0.08 N | 49.04 -1.03 0.00 N | 57.32 -1.89 0.00 N | 71.46 -1.53 0.00 N | 127.49 -3.70 0.00 N | 163.32 -3.76 0.00 N | 186.81 -4.47 0.00 N | 115.04 -2.31 0.00 N | 75.08 -2.07 0.00 N | 58.12 -0.93 0.00 N | 44.46 -1.09 -2.83 N | 49.83 -1.42 -1.45 N | 44.65 -1.22 -2.66 N | 45.18 -1.30 -1.65 N | 61.65 -2.55 0.00 N | 72.32 -3.17 0.00 N | 137.49 -3.36 0.00 N | 96.13 -3.00 0.00 N | 84.22 -3.41 0.00 N | 86.18 -3.78 0.00 N | 66.78 -2.30 0.00 N | 74.27 -2.10 0.00 N |
| H Q 61844 | 62.16 -0.79 0.00 N | 51.32 -0.99 0.00 N | 51.83 -0.89 0.00 N | 49.38 -0.70 0.00 N | 68.07 -0.30 -0.60 N | 72.57 -0.42 0.00 N | 131.41 0.23 0.00 N | 166.95 -0.13 0.00 N | 190.91 -0.37 0.00 N | 81.41 -1.48 4.10 N | 76.17 -0.98 0.00 N | 57.76 -1.30 0.00 N | 41.74 -0.97 0.00 N | 48.69 -1.11 0.00 N | 42.26 -0.94 0.00 N | 43.86 -0.97 0.00 N | 69.51 -0.93 0.85 N | 75.12 -0.36 0.00 N | 140.59 -0.27 0.00 N | 98.92 -0.21 0.00 N | 87.40 -0.24 0.00 N | 89.75 -0.21 0.00 N | 68.47 -0.60 0.00 N | 75.33 -1.04 0.00 N |
| HUD VL 61758 | 68.28 5.33 0.00 N | 57.18 4.87 0.00 N | 58.23 4.80 -0.71 N | 54.41 4.33 0.00 N | 63.88 4.67 0.00 N | 78.23 5.24 0.00 N | 139.08 7.89 0.00 N | 178.71 11.63 0.00 N | 205.63 14.35 0.00 N | 128.34 10.99 0.00 N | 84.58 7.42 0.00 N | 65.43 6.38 0.00 N | 72.51 4.63 -25.16 N | 68.03 5.35 -12.88 N | 71.47 4.60 -23.66 N | 64.31 4.86 -14.62 N | 70.53 6.33 0.00 N | 81.94 6.46 0.00 N | 151.93 11.07 0.00 N | 107.16 8.04 0.00 N | 94.84 7.20 0.00 N | 96.84 6.88 0.00 N | 74.68 5.60 0.00 N | 82.56 6.19 0.00 N |
| LONGIL 61762 | 72.72 8.01 -1.76 N | 121.47 7.46 -61.71 N | 71.46 7.38 -11.36 N | 70.31 6.84 -13.39 N | 70.62 7.23 -4.18 N | 80.86 7.87 0.00 N | 142.32 11.13 0.00 N | 183.14 16.06 0.00 N | 211.42 19.59 -0.55 N | 137.38 15.86 -4.17 N | 101.00 10.75 -13.09 N | 131.16 8.95 -63.16 N | 83.57 6.43 -34.42 N | 82.00 7.45 -24.75 N | 82.11 6.37 -32.54 N | 81.10 6.82 -29.45 N | 84.54 9.06 -11.28 N | 96.97 9.88 -11.61 N | 176.50 16.56 -19.09 N | 139.90 12.25 -28.53 N | 108.90 10.89 -10.37 N | 105.32 9.85 -5.50 N | 85.07 7.63 -8.37 N | 86.55 7.91 -2.28 N |
| MHK VL 61756 | 66.66 3.71 0.00 N | 55.17 2.87 0.00 N | 55.75 2.92 -0.11 N | 52.88 2.81 0.00 N | 62.39 3.17 0.00 N | 77.33 4.34 0.00 N | 139.95 8.76 0.00 N | 178.35 11.27 0.00 N | 203.62 12.34 0.00 N | 124.81 7.46 0.00 N | 81.93 4.78 0.00 N | 62.46 3.41 0.00 N | 48.59 2.26 -3.62 N | 54.31 2.66 -1.85 N | 48.79 2.21 -3.38 N | 49.23 2.32 -2.09 N | 67.59 3.40 0.00 N | 80.02 4.54 0.00 N | 150.04 9.19 0.00 N | 105.22 6.10 0.00 N | 92.83 5.19 0.00 N | 95.07 5.11 0.00 N | 72.99 3.91 0.00 N | 80.51 4.15 0.00 N |
| MILLWD 61759 | 68.46 5.51 0.00 N | 57.33 5.02 0.00 N | 58.35 4.91 -0.72 N | 54.51 4.44 0.00 N | 63.97 4.76 0.00 N | 78.35 5.36 0.00 N | 139.22 8.03 0.00 N | 178.88 11.80 0.00 N | 205.89 14.61 0.00 N | 128.67 11.33 0.00 N | 84.81 7.65 0.00 N | 65.62 6.57 0.00 N | 72.93 4.80 -25.43 N | 68.41 5.58 -13.03 N | 71.91 4.78 -23.93 N | 64.64 5.03 -14.78 N | 70.76 6.57 0.00 N | 82.24 6.76 0.00 N | 152.50 11.64 0.00 N | 107.68 8.56 0.00 N | 95.30 7.66 0.00 N | 97.20 7.23 0.00 N | 74.96 5.88 0.00 N | 82.68 6.32 0.00 N |
| N.Y.C. 61761 | 87.42 6.20 -18.27 N | 78.79 5.56 -20.92 N | 61.67 5.43 -3.52 N | 59.70 4.94 -4.69 N | 67.84 5.28 -3.35 N | 79.53 6.02 -0.51 N | 145.56 8.83 -5.54 N | 188.79 13.06 -8.64 N | 216.61 16.19 -9.15 N | 138.37 12.52 -8.50 N | 99.52 8.44 -13.93 N | 85.38 7.23 -19.09 N | 90.65 5.21 -42.73 N | 87.31 6.10 -31.41 N | 98.80 5.23 -50.37 N | 152.19 5.46 -101.90 N | 175.56 7.15 -104.22 N | 159.42 7.40 -76.54 N | 164.17 12.75 -10.57 N | 135.75 9.33 -27.30 N | 128.44 8.46 -32.35 N | 124.92 7.94 -27.02 N | 118.03 6.43 -42.51 N | 104.27 6.97 -20.93 N |

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| NORTH 61755 | 62.55 -0.40 0.00 N | 51.36 -0.94 0.00 N | 52.07 -0.65 0.00 N | 49.51 -0.57 0.00 N | 58.87 -0.35 0.00 N | 72.59 -0.41 0.00 N | 132.02 0.83 0.00 N | 168.44 1.35 0.00 N | 192.67 1.39 0.00 N | 116.23 -1.12 0.00 N | 76.98 -0.17 0.00 N | 57.78 -1.27 0.00 N | 41.60 -1.11 0.00 N | 48.51 -1.29 0.00 N | 42.16 -1.05 0.00 N | 43.69 -1.14 0.00 N | 63.05 -1.14 0.00 N | 75.48 -0.01 0.00 N | 141.45 0.59 0.00 N | 99.63 0.51 0.00 N | 88.11 0.47 0.00 N | 90.54 0.57 0.00 N | 68.99 -0.09 0.00 N | 75.45 -0.91 0.00 N |
| NPX 61845 | 69.21 4.15 5.32 N | 61.11 4.06 -2.77 N | 57.50 3.94 -0.84 N | 53.43 3.36 0.00 N | 72.53 4.16 -0.60 N | 76.85 3.86 0.00 N | 136.67 5.48 0.00 N | 174.98 7.90 0.00 N | 200.30 9.02 0.00 N | 125.06 7.71 0.00 N | 82.39 5.24 0.00 N | 63.56 4.51 0.00 N | 76.02 3.53 -29.78 N | 69.21 4.15 -15.26 N | 74.82 3.59 -28.03 N | 65.85 3.70 -17.32 N | 68.98 4.78 0.00 N | 79.95 4.46 0.00 N | 147.78 6.92 0.00 N | 104.28 5.16 0.00 N | 92.39 4.75 0.00 N | 94.99 5.03 0.00 N | 73.36 4.29 0.00 N | 81.15 4.78 0.00 N |
| O H 61846 | 59.16 -3.80 0.00 N | 49.09 -3.21 0.00 N | 49.25 -3.56 -0.10 N | 46.81 -3.26 0.00 N | 61.38 -6.99 -0.60 N | 67.33 -5.66 0.00 N | 117.44 -13.75 0.00 N | 149.08 -18.01 0.00 N | 169.91 -21.37 0.00 N | 104.66 -12.69 0.00 N | 68.13 -9.03 0.00 N | 55.03 -6.20 -1.00 N | 51.95 -5.89 -1.00 N | 45.96 -5.56 -1.73 N | 41.69 -4.69 -3.17 N | 41.95 -4.84 -1.96 N | 56.18 -8.01 0.00 N | 65.69 -9.80 0.00 N | 125.89 -14.97 0.00 N | 88.08 -11.05 0.00 N | 76.98 -10.65 0.00 N | 79.45 -10.51 0.00 N | 62.60 -6.48 0.00 N | 70.48 -5.89 0.00 N |
| PJM 61847 | 61.10 -1.85 0.00 N | 50.77 -1.54 0.00 N | 51.22 -2.01 -0.51 N | 48.37 -1.70 0.00 N | 70.20 1.83 -0.60 N | 70.54 -2.46 0.00 N | 128.61 -2.57 0.00 N | 110.00 4.46 -1.42 N | 131.61 4.45 -5.98 N | 97.11 4.22 -5.90 N | 73.81 -3.35 0.00 N | 73.62 3.39 -10.00 N | 58.80 -2.03 -18.11 N | 56.88 -2.20 -9.28 N | 59.08 -2.01 -17.89 N | 63.25 -1.78 -20.20 N | 75.79 -2.28 -13.87 N | 81.37 -4.15 -10.04 N | 135.41 -5.57 -0.12 N | 94.45 -4.67 0.00 N | 83.92 -4.54 -0.82 N | 84.64 -5.33 0.00 N | 66.17 -2.91 0.00 N | 72.65 -3.72 0.00 N |
| WEST 61752 | 60.77 -2.18 0.00 N | 50.41 -1.90 0.00 N | 50.52 -2.31 -0.11 N | 48.02 -2.05 0.00 N | 55.57 -3.64 0.00 N | 69.62 -3.37 0.00 N | 123.10 -8.08 0.00 N | 156.13 -10.95 0.00 N | 177.69 -13.59 0.00 N | 109.88 -7.46 0.00 N | 71.18 -5.98 0.00 N | 55.40 -3.65 0.00 N | 43.36 -3.21 -3.85 N | 47.91 -3.87 -1.98 N | 43.55 -3.28 -3.63 N | 43.74 -3.33 -2.24 N | 58.43 -5.76 0.00 N | 68.32 -7.16 0.00 N | 130.99 -9.87 0.00 N | 91.52 -7.60 0.00 N | 79.97 -7.66 0.00 N | 82.59 -7.38 0.00 N | 64.88 -4.20 0.00 N | 72.44 -3.93 0.00 N |