

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/18/2006

| 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 | 32.76 1.21 0.00 N | 40.42 1.58 0.00 N | 39.55 1.50 0.00 N | 38.85 1.44 0.00 N | 49.51 1.70 0.00 N | 67.62 2.55 0.00 N | 230.67 9.16 0.00 N | 103.33 4.44 -0.51 N | 65.57 2.90 -0.21 N | 46.33 1.98 -0.78 N | 57.14 2.55 -0.92 N | 68.41 3.04 -2.42 N | 28.25 1.04 -4.97 N | 95.55 3.96 -3.59 N | 46.34 1.76 -1.71 N | 54.85 2.18 -0.84 N | 47.38 1.98 -1.17 N | 61.89 2.73 -0.86 N | 82.73 3.58 -2.20 N | 130.78 5.59 -0.79 N | 32.10 1.33 -0.86 N | 68.01 2.80 -0.03 N | 59.52 2.38 0.00 N | 48.32 1.67 0.00 N |
| CENTRL 61754 | 30.73 -0.82 0.00 N | 37.67 -1.17 0.00 N | 36.97 -1.08 0.00 N | 36.37 -1.05 0.00 N | 46.56 -1.25 0.00 N | 63.16 -1.90 0.00 N | 217.37 -4.13 0.00 N | 97.38 -0.99 0.00 N | 61.75 -0.61 0.09 N | 43.27 -0.30 0.00 N | 53.24 -0.43 0.00 N | 62.43 -0.51 0.01 N | 22.10 -0.15 0.06 N | 87.18 -0.76 0.00 N | 42.42 -0.44 0.01 N | 51.15 -0.67 0.01 N | 43.73 -0.49 0.00 N | 57.69 -0.60 0.00 N | 76.43 -0.52 0.00 N | 124.10 -0.30 0.00 N | 29.62 -0.28 0.01 N | 64.25 -0.92 0.00 N | 55.91 -1.23 0.00 N | 45.47 -1.19 0.00 N |
| DUNWOD 61760 | 33.34 1.79 0.00 N | 40.89 2.05 0.00 N | 39.98 1.93 0.00 N | 39.39 1.98 0.00 N | 50.32 2.50 0.00 N | 68.89 3.82 0.00 N | 234.66 13.16 0.00 N | 118.70 7.29 -13.04 N | 72.72 5.01 -5.25 N | 69.44 3.56 -22.30 N | 85.88 4.45 -27.75 N | 141.10 5.27 -72.88 N | 174.22 1.82 -150.14 N | 202.95 7.11 -107.85 N | 97.88 3.38 -51.63 N | 81.24 4.15 -25.26 N | 83.08 3.62 -35.23 N | 89.09 4.84 -25.96 N | 149.50 6.25 -66.31 N | 158.00 9.83 -23.77 N | 58.43 2.53 -26.00 N | 71.17 5.08 -0.92 N | 61.37 4.23 0.00 N | 49.62 2.96 0.00 N |
| GENESE 61753 | 30.08 -1.46 0.00 N | 36.77 -2.07 0.00 N | 36.33 -1.72 0.00 N | 35.75 -1.66 0.00 N | 45.86 -1.95 0.00 N | 61.29 -3.78 0.00 N | 220.45 -9.89 -8.85 N | 98.08 -3.45 -3.15 N | 62.12 -1.89 -1.55 N | 42.69 -1.29 -0.41 N | 52.82 -1.63 -0.77 N | 62.17 -1.91 -1.13 N | 21.67 -0.58 0.00 N | 89.17 -1.32 -3.99 N | 41.81 -1.83 -0.26 N | 50.82 -1.83 -0.82 N | 43.62 -1.47 -0.85 N | 56.83 -2.03 -0.55 N | 75.54 -1.98 -0.57 N | 122.43 -2.46 -0.49 N | 29.80 -0.80 -0.69 N | 63.57 -2.21 -0.60 N | 54.78 -2.36 0.00 N | 44.79 -1.86 0.00 N |
| H Q 61844 | 53.25 -0.06 -15.65 N | 36.37 -0.09 -5.00 N | 40.44 -0.04 -5.00 N | 39.33 -0.01 -5.00 N | 46.15 -0.02 -2.06 N | 64.95 -0.11 0.00 N | 219.71 -1.79 0.00 N | 59.00 -1.27 1.70 N | 61.06 -1.39 0.00 N | 42.55 -1.02 0.00 N | 52.36 -1.31 0.00 N | 61.36 -1.59 0.00 N | 21.68 -0.57 0.00 N | 86.01 -1.99 0.00 N | 42.02 -0.85 0.00 N | 50.82 -1.01 0.00 N | 43.24 -0.99 0.00 N | 56.95 -1.35 0.00 N | 62.81 -1.89 10.17 N | 74.09 -2.02 4.45 N | 64.21 -1.96 9.31 N | 63.90 -1.27 0.00 N | 60.00 -0.78 3.07 N | 49.00 -0.45 5.70 N |
| HUD VL 61758 | 33.36 1.81 0.00 N | 40.93 2.09 0.00 N | 40.03 1.99 0.00 N | 39.44 2.03 0.00 N | 50.41 2.60 0.00 N | 68.99 3.92 0.00 N | 235.65 14.15 0.00 N | 116.95 7.62 -10.96 N | 72.00 5.16 -4.39 N | 66.20 3.61 -19.01 N | 82.01 4.55 -23.78 N | 130.86 5.43 -62.47 N | 152.88 1.88 -128.75 N | 187.76 7.37 -92.39 N | 90.62 3.49 -44.27 N | 77.73 4.26 -21.64 N | 78.15 3.73 -30.19 N | 85.51 4.97 -22.25 N | 140.35 6.55 -56.84 N | 155.30 10.53 -20.37 N | 54.82 2.64 -22.28 N | 71.16 5.20 -0.78 N | 61.34 4.20 0.00 N | 49.58 2.92 0.00 N |
| LONGIL 61762 | 58.16 2.36 -24.25 N | 58.03 2.91 -16.28 N | 57.29 2.76 -16.48 N | 40.41 2.99 0.00 N | 51.54 3.73 0.00 N | 70.37 5.30 0.00 N | 236.22 14.71 -0.01 N | 120.61 9.20 -13.04 N | 74.01 6.30 -5.25 N | 70.17 4.25 -22.34 N | 86.45 4.96 -27.82 N | 141.46 5.45 -73.07 N | 174.62 1.85 -150.52 N | 203.29 7.17 -108.12 N | 98.24 3.61 -51.76 N | 81.70 4.55 -25.32 N | 83.57 4.02 -35.32 N | 89.71 5.39 -26.02 N | 150.46 7.03 -66.47 N | 159.46 11.23 -23.83 N | 63.43 3.01 -30.52 N | 72.30 6.20 -0.93 N | 65.06 5.31 -2.61 N | 62.05 3.88 -11.51 N |
| MHK VL 61756 | 31.86 0.31 0.00 N | 39.21 0.37 0.00 N | 38.40 0.35 0.00 N | 37.72 0.31 0.00 N | 48.27 0.46 0.00 N | 65.82 0.75 0.00 N | 226.11 4.61 0.00 N | 101.46 2.61 -0.48 N | 64.30 1.65 -0.20 N | 45.49 1.13 -0.80 N | 55.86 1.19 -0.99 N | 66.74 1.19 -2.60 N | 27.99 0.39 -5.35 N | 93.26 1.40 -3.87 N | 45.40 0.69 -1.84 N | 53.51 0.78 -0.91 N | 46.21 0.71 -1.26 N | 60.20 0.98 -0.93 N | 80.96 1.64 -2.37 N | 128.16 2.91 -0.85 N | 31.40 0.57 -0.93 N | 66.18 0.97 -0.04 N | 57.62 0.49 0.00 N | 46.82 0.16 0.00 N |
| MILLWD 61759 | 33.29 1.74 0.00 N | 40.84 1.99 0.00 N | 39.93 1.88 0.00 N | 39.34 1.93 0.00 N | 50.24 2.43 0.00 N | 68.80 3.74 0.00 N | 234.79 13.29 0.00 N | 118.46 7.29 -12.80 N | 72.59 4.98 -5.15 N | 69.04 3.52 -21.94 N | 85.40 4.40 -27.33 N | 139.93 5.22 -71.77 N | 171.91 1.81 -147.85 N | 201.22 7.03 -106.19 N | 97.05 3.34 -50.84 N | 80.80 4.10 -24.87 N | 82.50 3.58 -34.69 N | 88.65 4.79 -25.56 N | 148.49 6.25 -65.29 N | 157.76 9.95 -23.41 N | 58.04 2.54 -25.60 N | 71.15 5.07 -0.91 N | 61.32 4.18 0.00 N | 49.55 2.89 0.00 N |
| N.Y.C. 61761 | 33.59 2.04 0.00 N | 41.15 2.31 0.00 N | 40.19 2.15 0.00 N | 39.61 2.20 0.00 N | 50.59 2.78 0.00 N | 69.28 4.21 0.00 N | 235.38 13.88 0.00 N | 119.23 7.82 -13.04 N | 73.22 5.52 -5.25 N | 69.93 4.01 -22.34 N | 86.49 4.99 -27.82 N | 141.92 5.91 -73.07 N | 174.82 2.04 -150.52 N | 204.07 7.95 -108.12 N | 98.44 3.81 -51.76 N | 81.80 4.65 -25.32 N | 83.59 4.04 -35.32 N | 89.67 5.35 -26.02 N | 149.68 6.69 -66.04 N | 157.98 10.55 -23.03 N | 58.75 2.79 -26.07 N | 71.77 5.67 -0.93 N | 61.95 4.81 0.00 N | 50.05 3.39 0.00 N |

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|----------------|--------|-------|-------|-------|-------|-------|--------|--------|-------|-------|--------|--------|--------|--------|--------|-------|--------|-------|--------|--------|-------|-------|-------|-------|
| NORTH 61755 | 31.32 | 38.74 | 37.95 | 37.27 | 47.72 | 64.73 | 219.66 | 96.53 | 61.01 | 42.44 | 52.13 | 60.96 | 21.51 | 85.23 | 41.79 | 50.56 | 43.01 | 56.77 | 74.79 | 120.80 | 29.04 | 63.67 | 55.83 | 45.76 |
| | -0.23 | -0.10 | -0.10 | -0.14 | -0.09 | -0.34 | -1.84 | -1.84 | -1.45 | -1.13 | -1.55 | -1.99 | -0.74 | -2.77 | -1.08 | -1.27 | -1.22 | -1.53 | -2.16 | -3.60 | -0.86 | -1.51 | -1.31 | -0.90 |
| | 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 | 55.00 | 40.55 | 39.66 | 38.98 | 49.64 | 67.82 | 230.80 | 107.93 | 67.59 | 54.03 | 66.75 | 93.46 | 79.49 | 132.75 | 64.05 | 63.68 | 59.60 | 70.99 | 105.43 | 138.84 | 41.08 | 68.53 | 59.84 | 48.56 |
| | 1.69 | 1.71 | 1.62 | 1.57 | 1.83 | 2.75 | 9.30 | 4.52 | 3.05 | 2.04 | 2.65 | 3.19 | 1.08 | 4.18 | 1.86 | 2.36 | 2.14 | 2.96 | 3.64 | 5.52 | 1.41 | 2.98 | 2.70 | 1.90 |
| | -15.65 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -5.04 | -2.08 | -8.42 | -10.43 | -27.33 | -56.16 | -40.57 | -19.33 | -9.49 | -13.23 | -9.74 | -24.84 | -8.92 | -9.77 | -0.38 | 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 |
| O H 61846 | 48.23 | 33.85 | 33.68 | 33.18 | 42.75 | 55.92 | 53.37 | 39.77 | 33.43 | 32.56 | 36.28 | 39.55 | 19.56 | 22.15 | 34.08 | 34.06 | 27.08 | 43.43 | 59.93 | 103.30 | 55.50 | 49.11 | 50.30 | 41.65 |
| | -5.08 | -4.99 | -4.36 | -4.24 | -5.05 | -9.15 | -30.12 | -12.48 | -7.59 | -5.43 | -6.79 | -7.90 | -2.69 | -11.18 | -5.23 | -6.50 | -5.47 | -7.28 | -9.14 | -14.30 | -9.06 | -7.81 | -6.84 | -5.01 |
| | -15.65 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 138.02 | 46.11 | 21.43 | 5.59 | 10.60 | 15.50 | 0.00 | 54.68 | 3.56 | 11.27 | 11.67 | 7.58 | 7.88 | 6.79 | 10.92 | 8.25 | 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 |
| PJM 61847 | 48.61 | 34.70 | 34.09 | 33.65 | 43.15 | 58.36 | 155.26 | 61.00 | 49.23 | 38.82 | 46.28 | 54.34 | 63.00 | 60.51 | 39.48 | 43.78 | 37.18 | 51.67 | 70.24 | 114.42 | 24.52 | 54.45 | 51.16 | 41.50 |
| | -4.70 | -4.14 | -3.96 | -3.76 | -4.66 | -6.70 | -19.66 | -1.97 | -5.25 | -3.26 | -4.16 | -4.78 | -4.47 | -4.36 | -3.49 | -4.46 | -3.57 | -4.46 | -5.58 | -8.07 | -2.49 | -6.43 | -5.98 | -5.15 |
| | -15.65 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 46.57 | -1.00 | 7.97 | 1.49 | 3.24 | 3.83 | 12.73 | -3.44 | -0.10 | 3.60 | 3.48 | 2.17 | 1.13 | 1.91 | 2.90 | 5.21 | 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 |
| WEST 61752 | 28.04 | 34.19 | 33.99 | 33.49 | 43.15 | 56.65 | 61.27 | 43.57 | 35.56 | 33.63 | 37.85 | 41.58 | 19.99 | 26.63 | 35.04 | 35.42 | 28.36 | 44.77 | 61.71 | 106.09 | 17.79 | 50.56 | 51.05 | 42.14 |
| | -3.51 | -4.66 | -4.05 | -3.93 | -4.66 | -8.42 | -26.87 | -10.70 | -6.54 | -4.64 | -5.75 | -6.65 | -2.26 | -9.44 | -4.46 | -5.67 | -4.74 | -6.30 | -7.75 | -11.85 | -3.09 | -6.74 | -6.09 | -4.52 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 133.36 | 44.10 | 20.35 | 5.30 | 10.07 | 14.72 | 0.00 | 51.93 | 3.38 | 10.73 | 11.13 | 7.22 | 7.48 | 6.46 | 9.02 | 7.87 | 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 |