

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

11/18/2007

| 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 | 72.58 2.41 0.00 N | 57.82 1.71 0.00 N | 31.48 0.95 0.00 N | 35.52 1.01 0.00 N | 51.96 1.60 0.00 N | 56.68 1.68 0.00 N | 50.56 1.54 0.00 N | 31.26 1.08 0.00 N | 50.78 2.05 0.00 N | 52.68 2.45 -0.26 N | 89.71 3.81 0.00 N | 47.90 2.10 0.00 N | 47.45 2.10 0.00 N | 55.30 2.46 0.00 N | 62.60 2.44 0.00 N | 48.60 2.01 0.00 N | 66.54 3.06 0.00 N | 98.38 4.53 0.00 N | 84.02 3.81 0.00 N | 72.04 3.67 0.00 N | 49.50 2.45 0.00 N | 61.83 2.82 0.00 N | 46.28 2.00 0.00 N | 55.46 2.16 0.00 N |
| CENTRL 61754 | 68.68 -1.48 0.00 N | 54.51 -1.60 0.00 N | 29.63 -0.89 0.00 N | 33.59 -0.93 0.00 N | 49.09 -1.28 0.00 N | 53.70 -1.30 0.00 N | 47.79 -1.23 0.00 N | 29.40 -0.79 0.00 N | 47.37 -1.35 0.00 N | 48.91 -1.11 -0.03 N | 84.74 -1.16 0.00 N | 44.75 -1.06 0.00 N | 44.29 -1.06 0.00 N | 51.60 -1.24 0.00 N | 58.41 -1.76 0.00 N | 45.37 -1.22 0.00 N | 62.49 -1.00 0.00 N | 93.14 -0.70 0.00 N | 79.53 -0.68 0.00 N | 67.39 -0.98 0.00 N | 46.39 -0.66 0.00 N | 58.27 -0.74 0.00 N | 43.66 -0.62 0.00 N | 52.23 -1.07 0.00 N |
| DUNWOD 61760 | 74.54 4.37 0.00 N | 59.16 3.05 0.00 N | 32.04 1.52 0.00 N | 36.16 1.65 0.00 N | 52.81 2.45 0.00 N | 57.68 2.68 0.00 N | 51.64 2.61 0.00 N | 31.89 1.71 0.00 N | 51.84 3.12 0.00 N | 54.01 3.83 -0.20 N | 92.29 6.39 0.00 N | 49.46 3.66 0.00 N | 48.92 3.57 0.00 N | 57.03 4.18 0.00 N | 64.46 4.29 0.00 N | 50.12 3.53 0.00 N | 69.16 5.67 0.00 N | 102.48 8.64 0.00 N | 87.81 7.61 0.00 N | 74.94 6.56 0.00 N | 51.38 4.33 0.00 N | 64.09 5.08 0.00 N | 47.85 3.57 0.00 N | 56.93 3.64 0.00 N |
| GENESE 61753 | 67.13 -3.03 0.00 N | 53.10 -3.01 0.00 N | 28.82 -1.71 0.00 N | 32.75 -1.76 0.00 N | 47.76 -2.60 0.00 N | 52.46 -2.54 0.00 N | 46.32 -2.71 0.00 N | 28.40 -1.78 0.00 N | 45.27 -3.45 0.00 N | 46.91 -3.10 -0.03 N | 81.63 -4.27 0.00 N | 43.10 -2.71 0.00 N | 42.70 -2.65 0.00 N | 49.67 -3.18 0.00 N | 56.16 -4.01 0.00 N | 43.76 -2.84 0.00 N | 60.23 -3.26 0.00 N | 90.49 -3.35 0.00 N | 77.51 -2.70 0.00 N | 65.67 -2.71 0.00 N | 45.39 -1.66 0.00 N | 56.98 -2.03 0.00 N | 42.98 -1.30 0.00 N | 51.39 -1.91 0.00 N |
| H Q 61844 | 69.49 -0.67 0.00 N | 55.83 -0.28 0.00 N | 30.45 -0.07 0.00 N | 34.44 -0.07 0.00 N | 53.00 -0.13 -12.01 N | 54.96 -0.04 0.00 N | 49.01 -0.01 0.00 N | 30.15 -0.04 0.00 N | 48.51 -0.21 0.00 N | 49.32 -0.66 0.00 N | 84.75 -1.15 0.00 N | 45.30 -0.51 0.00 N | 44.86 -0.49 0.00 N | 52.30 -0.55 0.00 N | 59.95 -0.22 0.00 N | 48.65 -0.31 -4.78 N | 62.55 -0.93 0.00 N | 92.20 -1.65 0.00 N | 78.73 -1.48 0.00 N | 67.11 -1.27 0.00 N | 46.21 -0.84 0.00 N | 58.11 -0.90 0.00 N | 43.73 -0.55 0.00 N | 53.00 -0.30 0.00 N |
| HUD VL 61758 | 74.24 4.08 0.00 N | 58.97 2.86 0.00 N | 31.96 1.44 0.00 N | 36.10 1.59 0.00 N | 52.69 2.33 0.00 N | 57.52 2.52 0.00 N | 51.49 2.47 0.00 N | 31.81 1.62 0.00 N | 51.68 2.96 0.00 N | 53.82 3.64 -0.20 N | 92.01 6.11 0.00 N | 49.25 3.45 0.00 N | 48.70 3.35 0.00 N | 56.76 3.92 0.00 N | 64.13 3.96 0.00 N | 49.83 3.24 0.00 N | 68.71 5.22 0.00 N | 101.90 8.05 0.00 N | 87.24 7.03 0.00 N | 74.44 6.06 0.00 N | 51.05 3.99 0.00 N | 63.69 4.68 0.00 N | 47.55 3.27 0.00 N | 56.65 3.35 0.00 N |
| LONGIL 61762 | 75.36 5.20 0.00 N | 60.09 3.98 0.00 N | 32.64 2.11 0.00 N | 36.78 2.26 0.00 N | 53.73 3.36 0.00 N | 58.69 3.69 0.00 N | 52.24 3.21 0.00 N | 32.37 2.19 0.00 N | 52.71 3.99 0.00 N | 55.26 5.08 -0.20 N | 94.42 8.52 0.00 N | 50.85 5.04 0.00 N | 50.30 4.94 0.00 N | 58.58 5.73 0.00 N | 66.08 5.91 0.00 N | 51.45 4.85 0.00 N | 85.42 7.59 -14.35 N | 106.81 11.21 -1.76 N | 90.99 9.98 -0.80 N | 86.60 8.60 -9.62 N | 90.36 5.76 -37.54 N | 87.16 6.94 -21.21 N | 49.10 4.82 0.00 N | 57.90 4.60 0.00 N |
| MHK VL 61756 | 71.00 0.84 0.00 N | 56.60 0.49 0.00 N | 30.79 0.26 0.00 N | 34.83 0.31 0.00 N | 50.86 0.49 0.00 N | 55.53 0.53 0.00 N | 49.53 0.51 0.00 N | 30.54 0.35 0.00 N | 49.43 0.71 0.00 N | 50.91 0.90 -0.03 N | 87.68 1.77 0.00 N | 46.61 0.81 0.00 N | 46.11 0.76 0.00 N | 53.71 0.87 0.00 N | 61.03 0.86 0.00 N | 47.31 0.72 0.00 N | 64.86 1.37 0.00 N | 96.25 2.40 0.00 N | 82.18 1.98 0.00 N | 69.84 1.46 0.00 N | 48.02 0.96 0.00 N | 60.20 1.19 0.00 N | 45.00 0.72 0.00 N | 53.95 0.66 0.00 N |
| MILLWD 61759 | 74.47 4.31 0.00 N | 59.12 3.01 0.00 N | 32.03 1.50 0.00 N | 36.15 1.64 0.00 N | 52.78 2.42 0.00 N | 57.63 2.63 0.00 N | 51.60 2.58 0.00 N | 31.88 1.70 0.00 N | 51.84 3.12 0.00 N | 54.03 3.85 -0.20 N | 92.33 6.43 0.00 N | 49.47 3.66 0.00 N | 48.92 3.56 0.00 N | 56.98 4.14 0.00 N | 64.39 4.22 0.00 N | 50.07 3.48 0.00 N | 69.10 5.61 0.00 N | 102.47 8.63 0.00 N | 87.75 7.55 0.00 N | 74.87 6.49 0.00 N | 51.34 4.29 0.00 N | 64.04 5.03 0.00 N | 47.79 3.51 0.00 N | 56.86 3.57 0.00 N |
| N.Y.C. 61761 | 76.09 4.77 -1.15 N | 59.43 3.32 0.00 N | 32.17 1.65 0.00 N | 36.29 1.78 0.00 N | 52.99 2.62 0.00 N | 57.88 2.89 0.00 N | 51.83 2.81 0.00 N | 32.03 1.85 0.00 N | 52.07 3.35 0.00 N | 54.29 4.11 -0.20 N | 92.76 6.86 0.00 N | 49.77 3.96 0.00 N | 49.23 3.88 0.00 N | 57.39 4.55 0.00 N | 64.86 4.70 0.00 N | 50.45 3.86 0.00 N | 69.68 6.19 0.00 N | 103.27 9.43 0.00 N | 88.50 8.29 0.00 N | 75.50 7.12 0.00 N | 51.75 4.69 0.00 N | 64.53 5.52 0.00 N | 48.18 3.91 0.00 N | 57.27 3.98 0.00 N |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|---|------------------------------------|------------------------------------|------------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|--|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|---|------------------------------------|
| NORTH 61755 | 69.71 -0.46 0.00 N | 55.96 -0.15 0.00 N | 30.55 0.02 0.00 N | 34.58 0.06 0.00 N | 50.52 0.15 0.00 N | 55.21 0.21 0.00 N | 49.28 0.25 0.00 N | 30.30 0.11 0.00 N | 48.65 -0.07 0.00 N | 49.47 -0.51 0.00 N | 85.01 -0.90 0.00 N | 45.46 -0.35 0.00 N | 45.04 -0.31 0.00 N | 52.51 -0.33 0.00 N | 60.20 0.03 0.00 N | 46.44 -0.15 0.00 N | 62.78 -0.71 0.00 N | 92.43 -1.41 0.00 N | 78.85 -1.36 0.00 N | 67.26 -1.12 0.00 N | 46.32 -0.73 0.00 N | 58.27 -0.74 0.00 N | 43.90 -0.38 0.00 N | 53.25 -0.05 0.00 N |
| NPX 61845 | 72.87 2.71 0.00 N | 58.03 1.92 0.00 N | 31.50 0.97 0.00 N | 35.54 1.03 0.00 N | 54.56 1.44 -12.01 N | 56.79 1.78 0.00 N | 50.78 1.76 0.00 N | 31.33 1.15 0.00 N | 50.94 2.22 0.00 N | 53.03 2.82 -0.23 N | 90.32 4.41 0.00 N | 48.25 2.44 0.00 N | 47.81 2.46 0.00 N | 55.79 2.94 0.00 N | 63.05 2.88 0.00 N | 51.18 2.22 -4.78 N | 67.06 3.57 0.00 N | 72.00 3.82 9.05 N | 84.32 4.12 0.00 N | 72.39 4.01 0.00 N | 49.77 2.72 0.00 N | 62.24 3.23 0.00 N | 46.59 2.31 0.00 N | 55.76 2.46 0.00 N |
| O H 61846 | 65.86 -4.30 0.00 N | 51.95 -4.16 0.00 N | 28.07 -2.46 0.00 N | 32.05 -2.47 0.00 N | 50.26 -2.86 -12.01 N | 51.68 -3.32 0.00 N | 45.05 -3.97 0.00 N | 27.27 -2.91 0.00 N | 43.05 -5.67 0.00 N | 44.68 -5.33 -0.03 N | 78.42 -7.48 0.00 N | 41.25 -4.56 0.00 N | 40.88 -4.47 0.00 N | 47.48 -5.37 0.00 N | 53.57 -6.60 0.00 N | 45.00 -3.96 -4.78 N | 57.35 -6.14 0.00 N | 86.07 -7.78 0.00 N | 73.91 -6.29 0.00 N | 62.68 -5.70 0.00 N | 43.59 -3.46 0.00 N | 55.14 -3.88 0.00 N | 71.38 -1.75 -11.20 N | 50.71 -2.59 0.00 N |
| PJM 61847 | 64.12 -6.04 0.00 N | 50.48 -5.63 0.00 N | 27.62 -2.91 0.00 N | 31.78 -2.73 0.00 N | 53.33 0.21 -12.01 N | 50.52 -4.48 0.00 N | 45.07 -3.95 0.00 N | 27.61 -2.57 0.00 N | 44.45 -4.27 0.00 N | 45.87 -4.26 -0.14 N | 82.06 -3.84 0.00 N | 42.18 -3.63 0.00 N | 41.77 -3.58 0.00 N | 48.71 -4.13 0.00 N | 54.72 -5.45 0.00 N | 49.52 0.56 -4.78 N | 59.56 -3.93 0.00 N | 88.93 -4.91 0.00 N | 75.67 -4.53 0.00 N | 63.66 -4.72 0.00 N | 43.77 -3.28 0.00 N | 55.66 -3.35 0.00 N | 41.66 -2.62 0.00 N | 49.72 -3.58 0.00 N |
| WEST 61752 | 66.25 -3.91 0.00 N | 52.17 -3.94 0.00 N | 28.25 -2.27 0.00 N | 32.28 -2.24 0.00 N | 47.39 -2.98 0.00 N | 52.01 -2.99 0.00 N | 45.56 -3.46 0.00 N | 27.63 -2.55 0.00 N | 43.81 -4.92 0.00 N | 45.43 -4.59 -0.04 N | 79.91 -6.00 0.00 N | 41.95 -3.86 0.00 N | 41.56 -3.79 0.00 N | 48.32 -4.53 0.00 N | 54.43 -5.74 0.00 N | 42.52 -4.07 0.00 N | 58.61 -4.88 0.00 N | 88.07 -5.78 0.00 N | 75.46 -4.74 0.00 N | 63.85 -4.52 0.00 N | 44.30 -2.75 0.00 N | 56.09 -2.92 0.00 N | 42.62 -1.66 0.00 N | 51.17 -2.12 0.00 N |