

Day Ahead Market Zonal LBMP

| | | --- LBMP \$ | | | | | | | | --- Marginal Cost of Losses | | | | | | | | --- Marginal Cost of Congestion | | | | | | | | 05/18/2008 | | | |
|------------|--|-------------|--------|--------|--------|--------|--------|--------|--------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|---------------------------------|--------|--------|--------|--------|--------|--------|--------|------------|--|--|--|
| Zonal Data | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | | | | |
| PTID | | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | | | | |
| CAPITL | | 94.28 | 92.70 | 90.21 | 88.95 | 88.83 | 88.31 | 85.89 | 93.16 | 102.36 | 112.83 | 113.21 | 113.10 | 109.86 | 108.16 | 106.69 | 107.72 | 104.41 | 106.91 | 103.84 | 136.57 | 78.47 | 92.38 | 100.01 | 85.40 | | | | |
| 61757 | | 0.25 | 0.34 | 0.26 | 0.27 | 0.27 | 0.34 | 0.59 | 0.91 | 1.03 | 1.32 | 1.40 | 1.48 | 1.50 | 1.50 | 1.28 | 1.32 | 1.28 | 1.33 | 1.49 | 1.54 | 3.72 | 3.26 | 2.66 | 2.32 | | | | |
| | | -88.54 | -84.49 | -83.88 | -82.73 | -82.51 | -80.61 | -71.90 | -69.99 | -73.56 | -76.76 | -73.89 | -72.66 | -68.92 | -67.11 | -72.58 | -72.47 | -70.35 | -71.46 | -66.01 | -96.56 | -9.56 | -30.92 | -49.94 | -43.70 | | | | |
| CENTRL | | 16.08 | 17.93 | 16.11 | 15.87 | 15.93 | 16.98 | 21.78 | 29.99 | 35.14 | 42.07 | 44.59 | 45.28 | 45.28 | 45.17 | 39.57 | 40.71 | 39.28 | 41.19 | 42.61 | 48.38 | 62.32 | 58.25 | 51.04 | 42.85 | | | | |
| 61754 | | -0.21 | -0.25 | -0.19 | -0.18 | -0.18 | -0.22 | -0.39 | -0.80 | -1.25 | -1.67 | -1.82 | -1.91 | -1.89 | -1.90 | -1.44 | -1.46 | -1.41 | -1.33 | -1.45 | -1.69 | -2.87 | -2.97 | -2.47 | -1.85 | | | | |
| | | -10.80 | -10.31 | -10.23 | -10.09 | -10.07 | -9.84 | -8.77 | -8.54 | -8.61 | -8.98 | -8.48 | -8.23 | -7.73 | -7.53 | -8.19 | -8.25 | -7.91 | -8.41 | -7.72 | -11.60 | 0.00 | -3.02 | -6.09 | -5.33 | | | | |
| DUNWOD | | 71.77 | 71.29 | 68.85 | 67.87 | 67.80 | 67.80 | 67.81 | 75.97 | 84.80 | 94.97 | 105.08 | 111.15 | 112.17 | 110.54 | 106.00 | 100.87 | 103.19 | 102.40 | 102.07 | 117.62 | 138.07 | 122.67 | 88.98 | 75.54 | | | | |
| 61760 | | 0.45 | 0.61 | 0.43 | 0.42 | 0.42 | 0.51 | 0.96 | 1.69 | 2.42 | 3.23 | 3.53 | 3.58 | 3.67 | 3.68 | 3.09 | 3.19 | 3.08 | 3.24 | 3.45 | 3.62 | 6.45 | 5.65 | 4.55 | 3.78 | | | | |
| | | -65.82 | -62.81 | -62.35 | -61.50 | -61.33 | -59.93 | -53.45 | -52.03 | -54.61 | -56.99 | -63.63 | -68.61 | -69.05 | -67.32 | -70.09 | -63.76 | -67.33 | -65.04 | -62.28 | -75.53 | -66.43 | -58.83 | -37.01 | -32.39 | | | | |
| GENESE | | 12.78 | 14.77 | 13.00 | 12.80 | 12.86 | 13.97 | 19.00 | 26.93 | 31.59 | 38.24 | 40.84 | 41.67 | 42.14 | 42.09 | 36.15 | 37.31 | 36.01 | 37.94 | 39.52 | 44.36 | 61.22 | 56.43 | 48.46 | 40.63 | | | | |
| 61753 | | -0.24 | -0.28 | -0.20 | -0.18 | -0.20 | -0.24 | -0.51 | -1.27 | -2.00 | -2.57 | -2.81 | -2.84 | -2.52 | -2.53 | -2.20 | -2.21 | -2.13 | -2.08 | -2.25 | -2.27 | -3.98 | -4.19 | -3.22 | -2.48 | | | | |
| | | -7.52 | -7.18 | -7.13 | -7.03 | -7.01 | -6.85 | -6.11 | -5.95 | -5.81 | -6.06 | -5.72 | -5.55 | -5.22 | -5.08 | -5.53 | -5.59 | -5.36 | -5.91 | -5.43 | -8.15 | 0.00 | -2.42 | -4.27 | -3.74 | | | | |
| H Q | | 5.50 | 7.02 | 6.92 | 5.96 | 6.05 | 7.36 | 13.40 | 22.25 | 27.78 | 34.75 | 37.92 | 38.96 | 39.44 | 39.54 | 32.83 | 29.72 | 28.74 | 30.24 | 32.68 | 33.94 | 64.61 | 57.85 | 47.13 | 39.06 | | | | |
| 61844 | | 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 | -1.39 | -1.34 | -1.13 | -1.13 | -0.73 | -0.59 | -0.35 | -0.28 | -0.31 | | | | |
| | | 0.00 | 0.85 | -0.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.82 | 2.70 | 2.76 | 2.53 | 3.80 | 0.00 | 0.00 | 0.00 | 0.00 | | | | |
| HUD VL | | 71.92 | 71.44 | 69.01 | 68.04 | 67.97 | 67.95 | 67.90 | 76.01 | 84.82 | 94.87 | 103.22 | 108.10 | 108.41 | 106.85 | 102.69 | 98.75 | 100.07 | 99.83 | 99.21 | 116.70 | 125.81 | 115.08 | 88.71 | 75.24 | | | | |
| 61758 | | 0.40 | 0.56 | 0.39 | 0.39 | 0.39 | 0.47 | 0.88 | 1.56 | 2.19 | 2.88 | 3.19 | 3.23 | 3.27 | 3.28 | 2.79 | 2.88 | 2.82 | 2.90 | 3.09 | 3.23 | 6.06 | 5.18 | 4.17 | 3.39 | | | | |
| | | -66.03 | -63.01 | -62.55 | -61.69 | -61.53 | -60.12 | -53.62 | -52.19 | -54.85 | -57.24 | -62.11 | -65.91 | -65.69 | -64.03 | -67.08 | -61.94 | -64.47 | -62.81 | -59.78 | -74.99 | -54.56 | -51.70 | -37.12 | -32.48 | | | | |
| LONGIL | | 71.95 | 71.56 | 68.98 | 67.99 | 67.92 | 67.92 | 68.05 | 76.49 | 85.63 | 96.13 | 120.74 | 121.59 | 121.47 | 121.47 | 121.38 | 121.42 | 122.24 | 122.29 | 122.35 | 125.09 | 140.48 | 140.29 | 125.09 | 116.76 | | | | |
| 61762 | | 0.64 | 0.88 | 0.55 | 0.54 | 0.54 | 0.63 | 1.21 | 2.20 | 3.25 | 4.34 | 4.66 | 4.75 | 4.85 | 4.86 | 4.00 | 4.17 | 4.03 | 4.26 | 4.54 | 4.77 | 8.47 | 7.45 | 6.02 | 5.00 | | | | |
| | | -65.82 | -62.81 | -62.35 | -61.50 | -61.33 | -59.93 | -53.45 | -52.03 | -54.60 | -57.03 | -78.15 | -77.88 | -77.17 | -77.06 | -84.55 | -83.32 | -85.43 | -83.90 | -81.46 | -81.84 | -66.81 | -74.64 | -71.65 | -72.38 | | | | |
| MHK VL | | 14.85 | 16.73 | 14.90 | 14.64 | 14.72 | 15.83 | 20.90 | 29.78 | 35.91 | 43.25 | 46.54 | 47.78 | 47.92 | 47.81 | 41.56 | 41.79 | 40.65 | 41.85 | 43.63 | 48.39 | 69.69 | 63.35 | 52.46 | 43.64 | | | | |
| 61756 | | -0.03 | -0.09 | -0.06 | -0.08 | -0.07 | -0.07 | -0.12 | 0.11 | 0.22 | 0.24 | 0.19 | 0.19 | 0.08 | 0.08 | 0.03 | 0.00 | -0.07 | -0.07 | -0.04 | 0.08 | 0.20 | -0.06 | -0.19 | -0.31 | | | | |
| | | -9.38 | -8.95 | -8.89 | -8.76 | -8.74 | -8.54 | -7.62 | -7.41 | -7.91 | -8.25 | -8.43 | -8.62 | -8.40 | -8.18 | -8.70 | -7.86 | -7.94 | -7.80 | -7.33 | -9.84 | -4.31 | -5.20 | -5.23 | -4.58 | | | | |
| MILLWD | | 72.46 | 71.95 | 69.51 | 68.53 | 68.46 | 68.43 | 68.34 | 76.45 | 85.32 | 95.46 | 105.31 | 111.21 | 112.06 | 110.42 | 106.01 | 101.04 | 103.20 | 102.51 | 102.08 | 118.14 | 136.28 | 121.75 | 89.17 | 75.72 | | | | |
| 61759 | | 0.42 | 0.58 | 0.40 | 0.40 | 0.41 | 0.49 | 0.91 | 1.60 | 2.31 | 3.06 | 3.38 | 3.43 | 3.47 | 3.48 | 2.92 | 3.02 | 2.92 | 3.07 | 3.27 | 3.42 | 6.26 | 5.47 | 4.31 | 3.58 | | | | |
| | | -66.54 | -63.50 | -63.03 | -62.17 | -62.00 | -60.58 | -54.03 | -52.60 | -55.24 | -57.65 | -64.02 | -68.82 | -69.14 | -67.40 | -70.26 | -64.10 | -67.50 | -65.32 | -62.47 | -76.24 | -64.83 | -58.08 | -37.44 | -32.77 | | | | |
| N.Y.C. | | 71.82 | 71.38 | 68.90 | 67.92 | 67.86 | 67.85 | 67.91 | 76.16 | 85.09 | 100.88 | 108.77 | 114.18 | 114.89 | 113.70 | 109.43 | 106.42 | 108.16 | 107.73 | 107.38 | 118.91 | 140.70 | 123.47 | 98.58 | 86.89 | | | | |
| 61761 | | 0.51 | 0.71 | 0.49 | 0.48 | 0.48 | 0.57 | 1.07 | 1.89 | 2.72 | 3.61 | 3.94 | 4.05 | 4.10 | 4.11 | 3.45 | 3.56 | 3.47 | 3.62 | 3.85 | 4.04 | 7.04 | 6.34 | 5.12 | 4.21 | | | | |
| | | -65.81 | -62.80 | -62.34 | -61.49 | -61.32 | -59.92 | -53.43 | -52.02 | -54.59 | -62.51 | -66.90 | -71.17 | -71.34 | -70.05 | -73.16 | -68.94 | -71.91 | -69.99 | -67.19 | -76.40 | -68.47 | -58.93 | -46.04 | -43.31 | | | | |
| NORTH | | 2.10 | 3.98 | 2.54 | 2.32 | 2.44 | 3.74 | 9.62 | 19.54 | 25.02 | 31.56 | 34.79 | 35.90 | 36.14 | 36.34 | 29.09 | 29.98 | 28.99 | 30.50 | 32.98 | 34.35 | 64.41 | 57.73 | 46.94 | 38.74 | | | | |
| 61755 | | -0.08 | -0.72 | -0.39 | -0.54 | -0.52 | -0.60 | -1.09 | -0.09 | 0.00 | -0.31 | -0.42 | -0.43 | -0.83 | -0.79 | -1.12 | -1.29 | -1.25 | -1.02 | -0.98 | -0.54 | -0.78 | -0.47 | -0.47 | -0.63 | | | | |
| | | 3.32 | 3.17 | 3.14 | 3.10 | 3.09 | 3.02 | 2.69 | 2.62 | 2.75 | 2.87 | 2.71 | 2.63 | 2.47 | 2.41 | 2.62 | 2.66 | 2.55 | 2.60 | 2.39 | 3.58 | 0.00 | 0.00 | 0.00 | 0.00 | | | | |
| NPX | | 85.15 | 83.13 | 82.42 | 80.42 | 80.32 | 80.00 | 78.54 | 86.17 | 95.00 | 105.19 | 109.00 | 111.00 | 109.28 | 107.63 | 105.00 | 103.90 | 102.59 | 103.89 | 101.75 | 108.53 | 118.00 | 102.00 | 95.00 | 81.00 | | | | |
| 61845 | | 0.26 | 0.35 | 0.29 | 0.28 | 0.29 | 0.35 | 0.67 | 1.16 | 1.39 | 1.74 | 1.90 | 1.91 | 1.93 | 1.94 | 1.58 | 1.63 | 1.57 | 1.64 | 1.71 | 1.81 | 4.11 | 3.67 | 2.94 | 2.56 | | | | |
| | | -79.39 | -74.91 | -76.06 | -74.18 | -73.98 | -72.29 | -64.47 | -62.76 | -65.83 | -68.70 | -69.18 | -70.13 | -67.90 | -66.15 | -70.60 | -68.35 | -68.24 | -68.13 | -63.70 | -68.25 | -48.70 | -40.13 | -44.64 | -39.07 | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| OH 61846 | 13.98 | 15.00 | 15.00 | 13.95 | 14.00 | 15.00 | 19.71 | 27.00 | 30.86 | 36.87 | 39.25 | 39.89 | 39.95 | 39.91 | 34.95 | 36.09 | 34.95 | 36.86 | 38.09 | 43.00 | 56.00 | 49.00 | 46.00 | 39.45 |
| | -0.51 | -0.60 | -0.44 | -0.41 | -0.42 | -0.54 | -0.99 | -2.36 | -3.81 | -5.07 | -5.46 | -5.65 | -5.68 | -5.65 | -4.43 | -4.48 | -4.20 | -4.30 | -4.72 | -5.19 | -9.19 | -8.96 | -6.50 | -4.37 |
| | -8.99 | -7.73 | -9.36 | -8.40 | -8.38 | -8.18 | -7.30 | -7.10 | -6.89 | -7.19 | -6.79 | -6.59 | -6.19 | -6.02 | -6.55 | -6.64 | -6.37 | -7.04 | -6.47 | -9.72 | 0.00 | 0.24 | -5.08 | -4.45 |
| PJM 61847 | 50.47 | 43.47 | 38.79 | 36.51 | 36.10 | 38.44 | 40.53 | 51.00 | 64.59 | 75.83 | 83.00 | 87.00 | 87.50 | 86.39 | 81.90 | 77.45 | 80.00 | 78.83 | 80.48 | 93.02 | 103.50 | 97.05 | 68.95 | 55.00 |
| | -0.68 | 0.06 | -0.61 | 0.02 | 0.02 | 0.01 | 0.04 | -0.02 | -5.31 | 0.10 | 0.15 | 0.08 | 0.08 | 0.08 | 0.20 | -1.39 | 0.23 | -1.19 | 0.36 | 0.27 | -3.85 | 0.35 | 0.19 | 0.35 |
| | -45.65 | -35.55 | -33.32 | -30.54 | -30.03 | -31.06 | -27.09 | -28.77 | -42.12 | -40.98 | -44.93 | -47.97 | -47.98 | -46.77 | -48.87 | -44.91 | -46.99 | -45.90 | -43.77 | -54.28 | -42.15 | -38.50 | -21.34 | -15.27 |
| WEST 61752 | 15.29 | 17.10 | 15.38 | 15.17 | 15.21 | 16.20 | 20.79 | 28.05 | 31.90 | 37.95 | 40.28 | 40.85 | 40.89 | 40.79 | 35.91 | 37.06 | 35.85 | 37.96 | 39.11 | 44.46 | 56.20 | 49.81 | 46.70 | 40.10 |
| | -0.49 | -0.58 | -0.44 | -0.40 | -0.42 | -0.53 | -0.96 | -2.34 | -3.78 | -5.04 | -5.42 | -5.65 | -5.64 | -5.65 | -4.43 | -4.48 | -4.23 | -4.23 | -4.65 | -5.16 | -9.00 | -8.73 | -6.54 | -4.37 |
| | -10.28 | -9.81 | -9.74 | -9.61 | -9.58 | -9.36 | -8.35 | -8.13 | -7.90 | -8.24 | -7.78 | -7.55 | -7.09 | -6.90 | -7.51 | -7.61 | -7.29 | -8.07 | -7.42 | -11.14 | 0.00 | -0.34 | -5.83 | -5.10 |