

Day Ahead Market Zonal LBMP

| | | --- LBMP \$ | | | | | | | | | | --- Marginal Cost of Losses | | | | | | | | | | --- Marginal Cost of Congestion | | | | | | | | | | | |
|------------|--|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------------------------|--------|--------|--------|-----|--|--|--|--|--|--|--|
| Zonal Data | | 01/13/2007 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | | | | | | | |
| CAPITL | | 39.12 | 37.20 | 35.28 | 33.88 | 32.10 | 34.97 | 39.17 | 38.10 | 45.13 | 51.12 | 59.78 | 59.69 | 57.41 | 52.16 | 50.91 | 50.86 | 69.08 | 81.22 | 79.96 | 70.88 | 67.26 | 53.75 | 44.46 | 43.10 | | | | | | | | |
| 61757 | | 1.94 | 1.68 | 1.64 | 1.62 | 1.65 | 1.71 | 1.84 | 2.12 | 2.54 | 2.84 | 2.98 | 2.88 | 2.61 | 2.39 | 2.25 | 2.19 | 2.47 | 3.07 | 3.04 | 2.84 | 2.64 | 2.37 | 2.16 | 1.93 | | | | | | | | |
| | | -1.96 | -4.91 | -3.82 | -2.76 | -1.08 | -3.24 | -6.72 | -1.81 | -1.65 | -2.43 | -6.22 | -8.86 | -9.76 | -8.52 | -10.53 | -10.29 | -23.22 | -26.99 | -26.30 | -17.31 | -17.55 | -9.87 | -4.39 | -6.09 | | | | | | | | |
| CENTRL | | 33.72 | 29.63 | 28.73 | 28.30 | 27.97 | 28.88 | 29.93 | 32.67 | 39.20 | 44.11 | 49.10 | 46.74 | 44.15 | 40.35 | 37.60 | 37.82 | 44.21 | 52.18 | 51.53 | 50.71 | 47.18 | 40.85 | 36.59 | 33.98 | | | | | | | | |
| 61754 | | -1.73 | -1.53 | -1.52 | -1.50 | -1.53 | -1.50 | -1.44 | -1.71 | -1.92 | -2.02 | -2.17 | -2.21 | -1.98 | -1.86 | -1.72 | -1.73 | -1.82 | -2.05 | -2.08 | -1.98 | -1.88 | -1.79 | -1.82 | -1.79 | | | | | | | | |
| | | -0.22 | -0.55 | -0.43 | -0.31 | -0.12 | -0.36 | -0.76 | -0.20 | -0.19 | -0.27 | -0.70 | -1.00 | -1.10 | -0.96 | -1.18 | -1.17 | -2.64 | -3.06 | -2.98 | -1.96 | -1.99 | -1.12 | -0.50 | -0.69 | | | | | | | | |
| DUNWOD | | 39.66 | 36.72 | 35.05 | 33.88 | 32.43 | 34.83 | 38.10 | 38.34 | 45.79 | 51.85 | 60.01 | 59.09 | 56.71 | 51.63 | 49.69 | 49.72 | 64.96 | 76.35 | 75.34 | 68.76 | 64.92 | 52.83 | 44.62 | 42.53 | | | | | | | | |
| 61760 | | 2.96 | 2.42 | 2.36 | 2.30 | 2.23 | 2.37 | 2.42 | 2.80 | 3.60 | 4.17 | 4.75 | 4.46 | 4.32 | 3.96 | 3.62 | 3.61 | 4.12 | 4.91 | 4.96 | 5.02 | 4.66 | 3.90 | 3.41 | 2.88 | | | | | | | | |
| | | -1.48 | -3.70 | -2.88 | -2.08 | -0.82 | -2.44 | -5.06 | -1.36 | -1.25 | -1.83 | -4.69 | -6.67 | -7.35 | -6.42 | -7.93 | -7.73 | -17.44 | -20.28 | -19.76 | -13.01 | -13.19 | -7.42 | -3.30 | -4.58 | | | | | | | | |
| GENESE | | 31.93 | 27.58 | 26.84 | 26.59 | 26.56 | 27.10 | 27.66 | 31.12 | 37.17 | 41.56 | 45.79 | 43.22 | 40.59 | 37.26 | 34.38 | 34.72 | 38.79 | 45.85 | 45.33 | 45.68 | 42.39 | 37.48 | 34.44 | 31.70 | | | | | | | | |
| 61753 | | -3.24 | -2.88 | -2.86 | -2.83 | -2.79 | -2.82 | -2.76 | -3.01 | -3.73 | -4.22 | -4.60 | -4.46 | -4.14 | -3.71 | -3.43 | -3.34 | -3.86 | -4.50 | -4.51 | -4.51 | -4.14 | -3.74 | -3.34 | -3.19 | | | | | | | | |
| | | 0.05 | 0.15 | 0.11 | 0.08 | 0.03 | 0.09 | 0.20 | 0.05 | 0.04 | 0.07 | 0.19 | 0.27 | 0.30 | 0.28 | 0.32 | 0.31 | 0.74 | 0.81 | 0.79 | 0.53 | 0.54 | 0.30 | 0.13 | 0.18 | | | | | | | | |
| H Q | | 35.09 | 30.55 | 29.73 | 29.44 | 29.32 | 29.96 | 30.49 | 34.07 | 40.70 | 45.48 | 50.12 | 47.57 | 44.63 | 40.88 | 37.79 | 38.07 | 42.96 | 50.65 | 50.12 | 50.12 | 46.51 | 41.14 | 37.72 | 34.97 | | | | | | | | |
| 61844 | | -0.14 | -0.06 | -0.09 | -0.06 | -0.06 | -0.06 | -0.12 | -0.10 | -0.25 | -0.37 | -0.46 | -0.38 | -0.41 | -0.37 | -0.34 | -0.31 | -0.43 | -0.51 | -0.51 | -0.61 | -0.56 | -0.37 | -0.19 | -0.11 | | | | | | | | |
| | | 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 | 0.00 | | | | | | | | |
| HUD VL | | 39.33 | 36.44 | 34.79 | 33.62 | 32.21 | 34.60 | 37.83 | 38.06 | 45.45 | 51.47 | 59.57 | 58.64 | 56.24 | 51.20 | 49.27 | 49.35 | 64.48 | 75.84 | 74.79 | 68.26 | 64.45 | 52.44 | 44.25 | 42.22 | | | | | | | | |
| 61758 | | 2.64 | 2.17 | 2.12 | 2.06 | 2.03 | 2.16 | 2.20 | 2.53 | 3.28 | 3.81 | 4.35 | 4.08 | 3.92 | 3.59 | 3.28 | 3.30 | 3.77 | 4.55 | 4.56 | 4.62 | 4.28 | 3.57 | 3.07 | 2.60 | | | | | | | | |
| | | -1.46 | -3.66 | -2.85 | -2.06 | -0.81 | -2.42 | -5.02 | -1.35 | -1.23 | -1.81 | -4.64 | -6.61 | -7.29 | -6.36 | -7.86 | -7.67 | -17.31 | -20.13 | -19.61 | -12.91 | -13.09 | -7.36 | -3.28 | -4.54 | | | | | | | | |
| LONGIL | | 51.27 | 58.61 | 57.00 | 56.00 | 52.49 | 59.07 | 59.80 | 58.71 | 60.02 | 61.95 | 64.30 | 64.27 | 62.34 | 61.86 | 61.75 | 61.69 | 66.86 | 77.62 | 77.69 | 77.71 | 73.78 | 69.36 | 63.80 | 61.89 | | | | | | | | |
| 61762 | | 3.66 | 3.09 | 3.07 | 3.01 | 2.94 | 3.06 | 3.12 | 3.49 | 4.42 | 5.04 | 5.51 | 5.18 | 5.04 | 4.62 | 4.19 | 4.18 | 4.73 | 5.83 | 5.82 | 5.94 | 5.32 | 4.48 | 3.98 | 3.58 | | | | | | | | |
| | | -12.38 | -24.91 | -24.11 | -23.49 | -20.17 | -25.99 | -26.07 | -21.05 | -14.65 | -11.06 | -8.21 | -11.14 | -12.26 | -15.99 | -19.43 | -19.13 | -18.74 | -20.62 | -21.24 | -21.05 | -21.39 | -23.37 | -21.91 | -23.23 | | | | | | | | |
| MHK VL | | 35.20 | 30.82 | 29.92 | 29.49 | 29.19 | 30.05 | 30.99 | 34.17 | 40.98 | 46.08 | 51.19 | 48.65 | 45.80 | 41.96 | 38.98 | 39.12 | 45.31 | 53.71 | 52.96 | 52.46 | 48.79 | 42.45 | 38.04 | 35.28 | | | | | | | | |
| 61756 | | -0.18 | -0.15 | -0.18 | -0.21 | -0.26 | -0.21 | -0.12 | -0.14 | -0.08 | 0.05 | 0.15 | 0.05 | 0.05 | 0.08 | 0.08 | 0.00 | 0.22 | 0.56 | 0.41 | 0.46 | 0.42 | 0.21 | -0.19 | -0.25 | | | | | | | | |
| | | -0.14 | -0.36 | -0.28 | -0.20 | -0.08 | -0.24 | -0.50 | -0.13 | -0.12 | -0.18 | -0.46 | -0.65 | -0.72 | -0.63 | -0.78 | -0.74 | -1.71 | -1.98 | -1.93 | -1.27 | -1.29 | -0.73 | -0.32 | -0.45 | | | | | | | | |
| MILLWD | | 39.61 | 36.70 | 35.03 | 33.84 | 32.41 | 34.80 | 38.12 | 38.36 | 45.80 | 51.87 | 60.07 | 59.16 | 56.75 | 51.66 | 49.74 | 49.76 | 65.15 | 76.58 | 75.56 | 68.90 | 65.07 | 52.91 | 44.62 | 42.55 | | | | | | | | |
| 61759 | | 2.89 | 2.36 | 2.30 | 2.24 | 2.20 | 2.31 | 2.39 | 2.80 | 3.60 | 4.17 | 4.75 | 4.46 | 4.28 | 3.92 | 3.58 | 3.57 | 4.12 | 4.91 | 4.96 | 5.02 | 4.66 | 3.90 | 3.37 | 2.84 | | | | | | | | |
| | | -1.49 | -3.74 | -2.91 | -2.10 | -0.82 | -2.47 | -5.12 | -1.38 | -1.26 | -1.85 | -4.74 | -6.75 | -7.43 | -6.49 | -8.02 | -7.82 | -17.64 | -20.50 | -19.98 | -13.15 | -13.33 | -7.50 | -3.34 | -4.63 | | | | | | | | |
| N.Y.C. | | 40.05 | 37.00 | 35.33 | 34.15 | 32.66 | 34.95 | 38.28 | 38.61 | 46.20 | 52.40 | 60.62 | 59.66 | 58.42 | 52.08 | 50.14 | 50.18 | 65.47 | 76.96 | 75.95 | 70.68 | 65.49 | 53.33 | 45.00 | 42.88 | | | | | | | | |
| 61761 | | 3.35 | 2.69 | 2.62 | 2.57 | 2.47 | 2.49 | 2.60 | 3.08 | 4.01 | 4.72 | 5.36 | 5.04 | 4.86 | 4.41 | 4.08 | 4.07 | 4.64 | 5.53 | 5.57 | 5.68 | 5.23 | 4.40 | 3.79 | 3.23 | | | | | | | | |
| | | -1.48 | -3.70 | -2.88 | -2.08 | -0.82 | -2.44 | -5.06 | -1.36 | -1.24 | -1.83 | -4.68 | -6.67 | -8.52 | -6.42 | -7.93 | -7.73 | -17.44 | -20.28 | -19.75 | -14.27 | -13.18 | -7.41 | -3.30 | -4.58 | | | | | | | | |
| NORTH | | 35.09 | 30.58 | 29.76 | 29.38 | 29.29 | 30.02 | 30.46 | 34.21 | 40.70 | 45.35 | 50.02 | 47.47 | 44.50 | 40.92 | 37.83 | 38.15 | 42.87 | 50.75 | 50.17 | 50.17 | 46.42 | 41.14 | 37.68 | 34.97 | | | | | | | | |
| 61755 | | -0.14 | -0.03 | -0.06 | -0.12 | -0.09 | 0.00 | -0.15 | 0.03 | -0.25 | -0.50 | -0.56 | -0.48 | -0.54 | -0.33 | -0.31 | -0.23 | -0.52 | -0.41 | -0.46 | -0.56 | -0.66 | -0.37 | -0.23 | -0.11 | | | | | | | | |
| | | 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 | 0.00 | | | | | | | | |
| NPX | | 39.06 | 36.74 | 34.97 | 33.71 | 32.08 | 34.75 | 38.50 | 37.95 | 44.96 | 50.87 | 59.28 | 58.86 | 56.57 | 51.48 | 50.00 | 50.00 | 66.89 | 78.47 | 77.34 | 69.31 | 65.74 | 52.92 | 44.15 | 42.63 | | | | | | | | |
| 61845 | | 2.08 | 1.74 | 1.73 | 1.74 | 1.73 | 1.83 | 1.87 | 2.15 | 2.54 | 2.84 | 3.14 | 2.97 | 2.79 | 2.60 | 2.44 | 2.42 | 2.73 | 3.17 | 3.19 | 3.09 | 2.97 | 2.57 | 2.31 | 2.10 | | | | | | | | |
| | | -1.75 | -4.39 | -3.42 | -2.47 | -0.97 | -2.90 | -6.02 | -1.62 | -1.48 | -2.18 | -5.57 | -7.93 | -8.74 | -7.63 | -9.43 | -9.20 | -20.77 | -24.14 | -23.52 | -15.49 | -15.70 | -8.83 | -3.93 | -5.45 | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| OH 61846 | 30.00 | 26.00 | 25.34 | 25.08 | 25.03 | 25.49 | 25.95 | 28.93 | 34.71 | 39.00 | 42.98 | 40.72 | 38.36 | 35.00 | 32.34 | 32.51 | 36.79 | 43.25 | 42.80 | 43.02 | 40.00 | 35.31 | 32.18 | 29.79 |
| | -5.21 | -4.56 | -4.44 | -4.40 | -4.35 | -4.50 | -4.59 | -5.23 | -6.22 | -6.83 | -7.54 | -7.14 | -6.58 | -6.15 | -5.68 | -5.76 | -6.34 | -7.62 | -7.54 | -7.51 | -6.87 | -6.10 | -5.69 | -5.23 |
| | 0.01 | 0.05 | 0.03 | 0.02 | 0.00 | 0.03 | 0.07 | 0.01 | 0.01 | 0.02 | 0.06 | 0.09 | 0.10 | 0.10 | 0.11 | 0.11 | 0.27 | 0.29 | 0.28 | 0.20 | 0.20 | 0.10 | 0.04 | 0.06 |
| PJM 61847 | 30.91 | 27.11 | 26.30 | 25.90 | 25.54 | 26.44 | 27.42 | 29.88 | 36.06 | 40.64 | 45.33 | 43.04 | 40.64 | 37.16 | 34.63 | 34.82 | 40.92 | 48.36 | 47.81 | 46.95 | 43.65 | 37.60 | 33.57 | 30.98 |
| | -4.54 | -4.07 | -3.97 | -3.92 | -3.97 | -3.96 | -3.98 | -4.51 | -5.08 | -5.50 | -5.97 | -5.95 | -5.54 | -5.07 | -4.73 | -4.76 | -5.16 | -5.93 | -5.87 | -5.78 | -5.46 | -5.06 | -4.85 | -4.81 |
| | -0.23 | -0.57 | -0.45 | -0.32 | -0.13 | -0.38 | -0.79 | -0.21 | -0.20 | -0.29 | -0.73 | -1.03 | -1.14 | -0.99 | -1.23 | -1.20 | -2.69 | -3.13 | -3.05 | -2.00 | -2.03 | -1.15 | -0.51 | -0.71 |
| WEST 61752 | 30.18 | 26.21 | 25.53 | 25.25 | 25.13 | 25.70 | 26.26 | 29.17 | 35.07 | 39.41 | 43.55 | 41.26 | 38.85 | 35.44 | 32.80 | 32.97 | 37.59 | 44.34 | 43.77 | 43.87 | 40.77 | 35.84 | 32.49 | 30.05 |
| | -5.07 | -4.44 | -4.32 | -4.28 | -4.26 | -4.35 | -4.41 | -5.02 | -5.90 | -6.46 | -7.08 | -6.76 | -6.26 | -5.86 | -5.41 | -5.49 | -5.99 | -7.06 | -7.09 | -7.00 | -6.45 | -5.77 | -5.46 | -5.09 |
| | -0.02 | -0.04 | -0.03 | -0.03 | -0.02 | -0.03 | -0.06 | -0.02 | -0.02 | -0.02 | -0.05 | -0.07 | -0.08 | -0.05 | -0.08 | -0.08 | -0.19 | -0.24 | -0.23 | -0.14 | -0.14 | -0.09 | -0.04 | -0.06 |