

Day Ahead Market Zonal LBMP

| | | --- LBMP \$ | | | | | | | | | | | --- Marginal Cost of Losses | | | | | | | | | | | --- Marginal Cost of Congestion | | | | | | | | | | | | | |
|------------|--|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|---------------------------------|--------|--|------------|--|--|--|--|--|--|--|--|--|--|
| Zonal Data | | | | | | | | | | | | | | | | | | | | | | | | | | | 11/20/2005 | | | | | | | | | | |
| 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 | | | | | | | | | | | | |
| CAPITL | | 54.94 | 50.56 | 48.84 | 48.63 | 48.68 | 48.66 | 52.34 | 47.71 | 53.78 | 53.76 | 54.06 | 54.71 | 54.40 | 53.22 | 51.93 | 50.96 | 53.73 | 83.91 | 82.22 | 66.24 | 79.77 | 67.37 | 56.69 | 53.26 | | | | | | | | | | | | |
| 61757 | | 3.26 | 2.73 | 2.41 | 2.49 | 2.41 | 2.73 | 2.01 | 1.82 | 1.92 | 1.98 | 1.95 | 1.89 | 1.70 | 1.66 | 1.68 | 2.36 | 4.30 | 3.92 | 3.09 | 4.02 | 3.27 | 2.60 | 2.49 | | | | | | | | | | | | | |
| | | 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 | | | | | | | | | | | | | |
| CENTRL | | 49.46 | 45.87 | 44.24 | 44.11 | 44.20 | 44.45 | 48.27 | 44.42 | 50.09 | 50.03 | 50.31 | 50.70 | 50.51 | 49.46 | 48.56 | 47.91 | 49.93 | 77.94 | 76.66 | 61.44 | 72.80 | 62.05 | 52.52 | 48.74 | | | | | | | | | | | | |
| 61754 | | -2.22 | -1.96 | -2.18 | -2.03 | -1.99 | -1.80 | -1.34 | -1.28 | -1.87 | -1.81 | -1.77 | -2.06 | -2.00 | -2.06 | -1.71 | -1.38 | -1.44 | -1.67 | -1.64 | -1.70 | -2.95 | -2.05 | -1.57 | -2.03 | | | | | | | | | | | | |
| | | 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 | | | | | | | | | | | | | |
| DUNWOD | | 56.39 | 51.95 | 49.35 | 49.18 | 49.19 | 49.17 | 53.03 | 48.67 | 55.39 | 55.37 | 55.73 | 56.40 | 56.13 | 54.97 | 53.59 | 52.69 | 55.53 | 86.78 | 85.04 | 69.33 | 83.63 | 70.64 | 59.23 | 55.35 | | | | | | | | | | | | |
| 61760 | | 4.70 | 3.20 | 2.92 | 3.04 | 3.00 | 2.91 | 3.42 | 2.97 | 3.43 | 3.53 | 3.65 | 3.64 | 3.62 | 3.45 | 3.32 | 3.40 | 4.16 | 7.17 | 6.73 | 5.37 | 7.88 | 6.54 | 5.14 | 4.57 | | | | | | | | | | | | |
| | | 0.00 | -0.92 | 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 | -0.82 | 0.00 | 0.00 | 0.00 | | | | | | | | | | | | | |
| GENESE | | 46.98 | 43.86 | 42.57 | 42.31 | 42.35 | 42.65 | 46.34 | 42.73 | 47.96 | 48.32 | 48.44 | 48.75 | 48.62 | 47.60 | 47.25 | 47.12 | 48.29 | 75.00 | 73.84 | 59.42 | 69.09 | 59.49 | 51.01 | 46.92 | | | | | | | | | | | | |
| 61753 | | -4.70 | -3.97 | -3.85 | -3.83 | -3.83 | -3.61 | -3.27 | -2.97 | -4.00 | -3.53 | -3.65 | -4.01 | -3.89 | -3.92 | -3.02 | -2.17 | -3.08 | -4.62 | -4.46 | -3.73 | -6.67 | -4.62 | -3.08 | -3.86 | | | | | | | | | | | | |
| | | 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 | | | | | | | | | | | | | |
| H Q | | 51.22 | 47.64 | 46.43 | 46.09 | 46.09 | 46.21 | 49.26 | 47.04 | 50.78 | 51.95 | 52.14 | 52.97 | 52.72 | 51.83 | 50.42 | 49.19 | 50.96 | 78.34 | 77.29 | 62.45 | 74.92 | 63.21 | 53.39 | 50.42 | | | | | | | | | | | | |
| 61844 | | -0.47 | -0.19 | 0.00 | -0.05 | -0.09 | -0.05 | -0.35 | -0.05 | 0.21 | 0.10 | 0.05 | 0.21 | 0.21 | 0.31 | 0.15 | -0.10 | -0.41 | -1.27 | -1.02 | -0.69 | -0.83 | -0.90 | -0.70 | -0.36 | | | | | | | | | | | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.39 | 1.39 | 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 | | 55.41 | 46.31 | 45.00 | 44.99 | 45.00 | 45.00 | 49.17 | 44.39 | 51.56 | 51.32 | 51.87 | 52.41 | 52.02 | 50.76 | 49.34 | 48.23 | 51.08 | 83.90 | 82.61 | 64.11 | 82.27 | 69.42 | 58.20 | 54.38 | | | | | | | | | | | | |
| 61758 | | 3.72 | 2.49 | 2.27 | 2.35 | 2.31 | 2.27 | 2.68 | 2.33 | 2.75 | 2.90 | 2.97 | 2.95 | 2.94 | 2.78 | 2.66 | 2.71 | 3.49 | 6.13 | 5.72 | 4.55 | 6.51 | 5.32 | 4.11 | 3.61 | | | | | | | | | | | | |
| | | 0.00 | 4.01 | 3.70 | 3.49 | 3.49 | 3.52 | 3.12 | 3.64 | 3.15 | 3.43 | 3.19 | 3.30 | 3.43 | 3.55 | 3.59 | 3.77 | 3.79 | 1.85 | 1.41 | 3.58 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | | | | | | | |
| LONGIL | | 81.23 | 85.67 | 82.31 | 80.56 | 80.51 | 80.56 | 81.00 | 81.05 | 83.11 | 84.83 | 83.55 | 85.02 | 86.28 | 86.50 | 85.26 | 85.73 | 89.26 | 105.00 | 97.40 | 99.32 | 88.14 | 86.39 | 83.87 | 81.43 | | | | | | | | | | | | |
| 61762 | | 6.25 | 3.68 | 3.67 | 4.01 | 3.93 | 3.65 | 4.22 | 3.66 | 3.69 | 3.16 | 3.75 | 3.59 | 3.94 | 4.12 | 3.72 | 3.65 | 4.93 | 8.68 | 6.81 | 5.68 | 9.17 | 7.63 | 6.22 | 5.79 | | | | | | | | | | | | |
| | | -23.30 | -34.15 | -32.21 | -30.41 | -30.40 | -30.65 | -27.17 | -31.69 | -27.45 | -29.82 | -27.72 | -28.68 | -29.83 | -30.86 | -31.27 | -32.79 | -32.96 | -16.71 | -12.28 | -30.49 | -3.22 | -14.66 | -23.56 | -24.87 | | | | | | | | | | | | |
| MHK VL | | 51.22 | 47.40 | 45.87 | 45.63 | 45.63 | 46.02 | 49.61 | 45.75 | 51.86 | 51.90 | 52.14 | 52.70 | 52.46 | 51.42 | 50.12 | 49.19 | 51.63 | 80.41 | 79.01 | 63.40 | 75.83 | 64.10 | 53.98 | 50.42 | | | | | | | | | | | | |
| 61756 | | -0.47 | -0.43 | -0.56 | -0.51 | -0.55 | -0.23 | 0.00 | 0.05 | -0.10 | 0.05 | 0.05 | -0.05 | -0.05 | -0.10 | -0.15 | -0.10 | 0.26 | 0.80 | 0.70 | 0.25 | 0.08 | 0.00 | -0.11 | -0.36 | | | | | | | | | | | | |
| | | 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 | | | | | | | | | | | | | |
| MILLWD | | 56.13 | 44.58 | 43.18 | 43.30 | 43.35 | 43.29 | 47.79 | 42.64 | 50.14 | 49.72 | 50.47 | 50.91 | 50.48 | 49.08 | 47.63 | 46.40 | 49.25 | 83.64 | 82.53 | 62.73 | 83.33 | 70.38 | 59.01 | 55.04 | | | | | | | | | | | | |
| 61759 | | 4.44 | 3.01 | 2.74 | 2.81 | 2.82 | 2.73 | 3.22 | 2.83 | 3.27 | 3.42 | 3.54 | 3.48 | 3.52 | 3.30 | 3.17 | 3.20 | 4.01 | 7.01 | 6.50 | 5.18 | 7.58 | 6.28 | 4.92 | 4.27 | | | | | | | | | | | | |
| | | 0.00 | 6.26 | 5.99 | 5.65 | 5.65 | 5.70 | 5.05 | 5.89 | 5.10 | 5.54 | 5.15 | 5.33 | 5.54 | 5.73 | 5.81 | 6.09 | 6.12 | 2.98 | 2.28 | 5.59 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | | | | | | | |
| N.Y.C. | | 57.01 | 94.41 | 89.88 | 87.88 | 87.87 | 88.22 | 87.76 | 89.01 | 90.50 | 93.00 | 91.00 | 92.62 | 93.78 | 93.83 | 92.94 | 93.92 | 96.88 | 107.56 | 101.21 | 107.00 | 87.19 | 87.07 | 84.07 | 82.66 | | | | | | | | | | | | |
| 61761 | | 5.32 | 3.83 | 3.48 | 3.60 | 3.56 | 3.52 | 4.07 | 3.56 | 4.11 | 4.20 | 4.32 | 4.27 | 4.31 | 4.07 | 3.92 | 3.99 | 4.67 | 8.04 | 7.67 | 6.13 | 8.86 | 7.44 | 5.90 | 5.23 | | | | | | | | | | | | |
| | | 0.00 | -42.76 | -39.97 | -38.14 | -38.13 | -38.45 | -34.08 | -39.75 | -34.43 | -36.96 | -34.59 | -35.60 | -36.97 | -38.24 | -38.75 | -40.64 | -40.84 | -19.91 | -15.23 | -37.73 | -2.57 | -15.53 | -24.08 | -26.66 | | | | | | | | | | | | |
| NORTH | | 51.12 | 47.54 | 46.33 | 45.95 | 45.95 | 46.16 | 49.06 | 45.75 | 52.33 | 52.41 | 52.50 | 53.34 | 53.03 | 52.19 | 50.37 | 49.24 | 51.11 | 78.34 | 77.37 | 62.32 | 74.69 | 62.88 | 53.12 | 50.22 | | | | | | | | | | | | |
| 61755 | | -0.57 | -0.29 | -0.09 | -0.18 | -0.23 | -0.09 | -0.55 | 0.05 | 0.36 | 0.57 | 0.42 | 0.58 | 0.53 | 0.67 | 0.10 | -0.05 | -0.26 | -1.27 | -0.94 | -0.82 | -1.06 | -1.22 | -0.97 | -0.56 | | | | | | | | | | | | |
| | | 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 | | 55.30 | 50.60 | 48.93 | 48.67 | 48.72 | 48.66 | 52.39 | 49.10 | 52.71 | 54.07 | 54.43 | 55.02 | 54.82 | 53.58 | 52.28 | 51.36 | 54.14 | 84.55 | 82.77 | 66.75 | 80.68 | 68.21 | 57.33 | 53.87 | | | | | | | | | | | | |
| 61845 | | 3.62 | 2.77 | 2.51 | 2.54 | 2.54 | 2.41 | 2.78 | 2.01 | 2.13 | 2.23 | 2.34 | 2.27 | 2.31 | 2.06 | 2.01 | 2.07 | 2.77 | 4.94 | 4.46 | 3.60 | 4.92 | 4.10 | 3.25 | 3.10 | | | | | | | | | | | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.39 | 1.39 | 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 | | | | | | | | | | | | |

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|---------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| OH 61846 | 44.19 -7.49 0.00 | 41.71 -6.12 0.00 | 40.25 -6.17 0.00 | 40.00 -6.14 0.00 | 40.32 -5.87 0.00 | 40.52 -5.74 0.00 | 44.50 -5.11 0.00 | 42.33 -4.75 -1.39 | 43.67 -6.91 1.39 | 45.05 -6.79 0.00 | 45.05 -7.03 0.00 | 45.05 -7.70 0.00 | 45.11 -7.40 0.00 | 44.20 -7.32 0.00 | 44.59 -5.68 0.00 | 45.00 -4.29 0.00 | 45.05 -6.32 0.00 | 69.26 -10.35 0.00 | 68.28 -10.02 0.00 | 55.06 -8.08 0.00 | 62.50 -13.26 0.00 | 55.13 -8.97 0.00 | 48.68 -5.41 0.00 | 44.28 -6.50 0.00 |
| PJM 61847 | 46.93 -4.76 0.00 | 43.62 -4.21 0.00 | 41.37 -5.06 0.00 | 41.71 -4.43 0.00 | 41.84 -4.34 0.00 | 42.19 -4.07 0.00 | 46.88 -2.73 0.00 | 44.66 -2.42 -1.39 | 47.10 -3.48 1.39 | 48.47 -3.37 0.00 | 48.75 -3.33 0.00 | 48.69 -4.06 0.00 | 48.52 -3.99 0.00 | 47.55 -3.97 0.00 | 47.00 -3.27 0.00 | 46.53 -2.76 0.00 | 48.44 -2.93 0.00 | 76.19 -3.42 0.00 | 75.33 -2.98 0.00 | 59.61 -3.54 0.00 | 69.69 -6.06 0.00 | 60.26 -3.85 0.00 | 50.36 -3.73 0.00 | 45.70 -5.08 0.00 |
| WEST 61752 | 45.02 -6.67 0.00 | 42.38 -5.45 0.00 | 40.72 -5.71 0.00 | 40.55 -5.58 0.00 | 40.83 -5.36 0.00 | 41.08 -5.18 0.00 | 45.29 -4.32 0.00 | 41.72 -3.98 0.00 | 46.04 -5.92 0.00 | 46.04 -5.81 0.00 | 46.09 -5.99 0.00 | 46.11 -6.65 0.00 | 46.05 -6.46 0.00 | 45.18 -6.34 0.00 | 45.39 -4.88 0.00 | 45.64 -3.65 0.00 | 46.18 -5.19 0.00 | 71.17 -8.44 0.00 | 70.24 -8.07 0.00 | 56.39 -6.76 0.00 | 64.24 -11.51 0.00 | 56.41 -7.69 0.00 | 49.38 -4.71 0.00 | 44.78 -5.99 0.00 |