

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/11/2021

| 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 | 37.76 | 35.79 | 32.86 | 31.48 | 30.78 | 31.45 | 34.98 | 36.97 | 40.80 | 42.45 | 47.44 | 51.36 | 55.66 | 60.83 | 62.70 | 70.80 | 78.22 | 87.01 | 72.57 | 61.74 | 56.91 | 52.64 | 46.99 | 41.46 |
| 61757 | 2.82 | 2.33 | 2.21 | 2.24 | 2.36 | 2.37 | 2.48 | 2.80 | 3.02 | 2.85 | 3.23 | 3.36 | 3.74 | 4.14 | 4.32 | 4.88 | 5.59 | 6.14 | 5.25 | 4.57 | 4.22 | 3.90 | 3.36 | 3.03 |
| | -2.93 | -6.40 | -4.97 | -3.52 | -1.25 | -2.77 | -4.28 | 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 | 32.75 | 28.15 | 26.56 | 26.43 | 27.64 | 27.27 | 29.06 | 34.51 | 38.19 | 40.23 | 46.95 | 49.90 | 53.05 | 58.54 | 60.78 | 68.82 | 74.89 | 83.95 | 68.78 | 58.00 | 53.91 | 49.13 | 44.33 | 40.59 |
| 61754 | 0.39 | 0.33 | 0.28 | 0.28 | 0.33 | 0.34 | 0.34 | 0.34 | 0.42 | 0.63 | 0.71 | 0.96 | 0.78 | 1.02 | 0.76 | 0.79 | 0.80 | 1.21 | 0.81 | 0.63 | 0.63 | 0.39 | 0.70 | 0.50 |
| | -0.35 | -0.76 | -0.59 | -0.42 | -0.15 | -0.62 | -0.51 | 0.00 | 0.00 | 0.00 | -2.02 | -0.94 | -0.35 | -0.83 | -1.64 | -2.10 | -1.46 | -1.87 | -0.66 | -0.21 | -0.58 | 0.00 | 0.00 | -1.67 |
| DUNWOD | 37.62 | 34.64 | 32.04 | 31.00 | 30.91 | 31.15 | 34.37 | 37.96 | 42.00 | 43.95 | 48.90 | 52.99 | 57.53 | 62.76 | 64.92 | 73.63 | 81.63 | 90.57 | 75.32 | 63.68 | 58.65 | 54.39 | 48.43 | 42.95 |
| 61760 | 3.46 | 2.90 | 2.72 | 2.70 | 2.82 | 2.82 | 3.02 | 3.79 | 4.23 | 4.36 | 4.68 | 4.99 | 5.61 | 6.07 | 6.54 | 7.71 | 9.00 | 9.70 | 8.01 | 6.51 | 5.95 | 5.65 | 4.80 | 4.53 |
| | -2.14 | -4.68 | -3.63 | -2.57 | -0.92 | -2.03 | -3.13 | 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 |
| GENESE | 32.26 | 27.66 | 26.10 | 26.03 | 27.23 | 26.62 | 28.48 | 33.93 | 37.59 | 39.88 | 44.53 | 48.81 | 52.33 | 57.48 | 58.50 | 65.79 | 72.12 | 80.79 | 66.64 | 56.42 | 52.27 | 47.91 | 43.72 | 38.38 |
| 61753 | -0.03 | 0.00 | -0.05 | -0.03 | -0.05 | 0.05 | -0.14 | -0.24 | -0.19 | 0.28 | 0.31 | 0.82 | 0.41 | 0.79 | 0.12 | -0.13 | -0.50 | -0.08 | -0.67 | -0.74 | -0.42 | -0.83 | 0.09 | -0.04 |
| | -0.27 | -0.60 | -0.47 | -0.33 | -0.12 | -0.26 | -0.40 | 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 | 30.90 | 26.11 | 24.79 | 24.82 | 26.21 | 24.70 | 27.23 | 33.05 | 36.53 | 38.29 | 38.26 | 44.56 | 50.26 | 54.82 | 56.45 | 62.09 | 70.23 | 78.28 | 65.23 | 55.39 | 49.77 | 47.27 | 42.19 | 33.37 |
| 61844 | -1.12 | -0.95 | -0.90 | -0.90 | -0.95 | -0.95 | -0.99 | -1.13 | -1.25 | -1.31 | -1.42 | -1.54 | -1.66 | -1.87 | -1.93 | -2.17 | -2.39 | -2.59 | -2.09 | -1.77 | -1.63 | -1.46 | -1.44 | -1.31 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.66 | 0.00 | 0.00 | 0.00 | 0.00 | 4.54 | 1.90 | 0.00 | 0.00 | 0.00 | 1.66 | 0.00 | 0.00 | 0.00 | 0.00 | 1.29 | 0.01 | 0.00 | 3.75 |
| HUD VL | 37.16 | 34.19 | 31.64 | 30.61 | 30.56 | 30.77 | 33.91 | 37.42 | 41.37 | 43.24 | 48.11 | 52.17 | 56.64 | 61.79 | 63.93 | 72.52 | 80.11 | 88.95 | 74.04 | 62.65 | 57.71 | 53.52 | 47.69 | 42.34 |
| 61758 | 3.04 | 2.54 | 2.39 | 2.37 | 2.50 | 2.47 | 2.62 | 3.25 | 3.59 | 3.64 | 3.89 | 4.17 | 4.72 | 5.10 | 5.55 | 6.59 | 7.48 | 8.09 | 6.73 | 5.49 | 5.01 | 4.78 | 4.06 | 3.92 |
| | -2.10 | -4.59 | -3.56 | -2.52 | -0.90 | -1.99 | -3.07 | 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 |
| LONGIL | 53.65 | 50.51 | 50.18 | 49.35 | 49.39 | 50.20 | 50.55 | 51.56 | 61.88 | 73.87 | 104.47 | 106.52 | 118.21 | 194.71 | 219.62 | 222.00 | 236.37 | 222.00 | 208.66 | 222.00 | 133.17 | 118.02 | 106.23 | 64.22 |
| 61762 | 3.81 | 3.25 | 3.03 | 2.96 | 3.10 | 3.08 | 3.38 | 4.17 | 4.72 | 4.79 | 5.30 | 5.42 | 13.55 | 7.09 | 18.51 | 19.38 | 23.10 | 24.35 | 21.61 | 18.06 | 16.50 | 14.86 | 5.54 | 4.76 |
| | -17.83 | -20.20 | -21.46 | -20.67 | -19.13 | -20.81 | -18.95 | -13.22 | -19.39 | -29.48 | -54.94 | -53.10 | -52.73 | -130.93 | -142.73 | -136.69 | -140.64 | -116.79 | -119.73 | -146.78 | -63.98 | -54.42 | -57.05 | -21.04 |
| MHK VL | 33.64 | 28.91 | 27.27 | 27.11 | 28.34 | 28.12 | 29.87 | 35.54 | 39.36 | 41.42 | 49.93 | 51.89 | 54.46 | 59.35 | 61.07 | 70.24 | 75.90 | 84.83 | 70.68 | 60.13 | 56.54 | 51.23 | 45.77 | 43.19 |
| 61756 | 1.22 | 0.97 | 0.90 | 0.90 | 1.01 | 0.89 | 1.07 | 1.37 | 1.59 | 1.82 | 2.04 | 2.35 | 2.54 | 2.67 | 2.69 | 2.97 | 3.27 | 3.96 | 3.36 | 2.97 | 2.79 | 2.48 | 2.14 | 1.73 |
| | -0.40 | -0.88 | -0.68 | -0.48 | -0.17 | -0.92 | -0.59 | 0.00 | 0.00 | 0.00 | -3.68 | -1.54 | 0.00 | 0.00 | 0.00 | -1.34 | 0.00 | 0.00 | 0.00 | 0.00 | -1.05 | 0.00 | 0.00 | -3.04 |
| MILLWD | 37.47 | 34.53 | 31.93 | 30.88 | 30.75 | 31.00 | 34.24 | 37.76 | 41.78 | 43.72 | 48.64 | 52.71 | 57.27 | 62.53 | 64.80 | 73.44 | 81.41 | 90.40 | 75.32 | 63.56 | 58.44 | 54.20 | 48.17 | 42.73 |
| 61759 | 3.30 | 2.76 | 2.59 | 2.57 | 2.66 | 2.66 | 2.88 | 3.59 | 4.00 | 4.12 | 4.42 | 4.71 | 5.35 | 5.84 | 6.42 | 7.51 | 8.78 | 9.54 | 8.01 | 6.40 | 5.74 | 5.46 | 4.54 | 4.30 |
| | -2.15 | -4.71 | -3.65 | -2.59 | -0.92 | -2.04 | -3.15 | 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.Y.C. | 38.04 | 35.00 | 32.38 | 31.29 | 31.23 | 31.46 | 34.67 | 38.30 | 44.00 | 53.82 | 55.14 | 56.88 | 59.40 | 63.55 | 69.79 | 77.48 | 93.20 | 93.06 | 78.00 | 68.27 | 63.83 | 64.44 | 54.00 | 48.32 |
| 61761 | 3.87 | 3.25 | 3.06 | 2.98 | 3.15 | 3.13 | 3.33 | 4.13 | 4.61 | 4.71 | 5.08 | 5.37 | 6.02 | 6.52 | 7.12 | 8.31 | 9.59 | 10.44 | 8.55 | 6.97 | 6.37 | 6.04 | 5.23 | 4.92 |
| | -2.15 | -4.69 | -3.64 | -2.58 | -0.92 | -2.03 | -3.13 | 0.00 | -1.62 | -9.52 | -5.84 | -3.51 | -1.46 | -0.34 | -4.29 | -3.25 | -10.98 | -1.76 | -2.14 | -4.14 | -4.76 | -9.66 | -5.14 | -4.98 |
| NORTH | 30.48 | 25.68 | 24.43 | 24.47 | 25.83 | 23.10 | 26.89 | 32.70 | 36.22 | 37.94 | 29.66 | 40.81 | 50.00 | 54.36 | 55.93 | 58.54 | 69.80 | 77.88 | 64.89 | 55.16 | 47.20 | 46.97 | 41.83 | 26.03 |
| 61755 | -1.54 | -1.38 | -1.26 | -1.26 | -1.33 | -1.34 | -1.33 | -1.47 | -1.55 | -1.66 | -1.73 | -1.82 | -1.92 | -2.33 | -2.45 | -2.71 | -2.83 | -2.99 | -2.42 | -2.00 | -1.85 | -1.75 | -1.79 | -1.81 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.87 | 0.00 | 0.00 | 0.00 | 0.00 | 12.83 | 5.37 | 0.00 | 0.00 | 0.00 | 4.68 | 0.00 | 0.00 | 0.00 | 0.00 | 3.65 | 0.01 | 0.01 | 10.58 |
| NPX | 37.02 | 34.65 | 31.94 | 31.33 | 31.19 | 32.89 | 35.56 | 39.20 | 43.94 | 45.98 | 48.30 | 54.76 | 60.30 | 68.00 | 70.00 | 78.00 | 84.83 | 95.00 | 88.31 | 69.22 | 64.53 | 53.08 | 49.02 | 45.00 |
| 61845 | 2.50 | 2.11 | 2.01 | 2.06 | 2.17 | 2.13 | 2.23 | 2.67 | 2.91 | 2.85 | 3.09 | 3.17 | 3.58 | 3.91 | 4.21 | 4.88 | 5.59 | 5.98 | 5.05 | 4.17 | 3.84 | 3.70 | 3.18 | 3.08 |
| | -2.50 | -5.47 | -4.24 | -3.55 | -1.85 | -4.45 | -5.12 | -2.36 | -3.26 | -3.53 | -0.99 | -3.60 | -4.80 | -7.40 | -7.41 | -7.20 | -6.61 | -8.15 | -15.95 | -7.89 | -7.99 | -0.64 | -2.20 | -3.50 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|
| O H 61846 | 31.20 | 26.98 | 25.51 | 25.48 | 26.60 | 26.02 | 27.66 | 32.57 | 36.00 | 38.21 | 42.48 | 45.53 | 45.70 | 45.37 | 43.50 | 48.70 | 53.80 | 61.70 | 58.67 | 50.60 | 49.31 | 45.07 | 41.76 | 36.88 |
| | -1.15 | -0.81 | -0.75 | -0.64 | -0.71 | -0.60 | -1.04 | -1.61 | -1.77 | -1.39 | -1.73 | -1.39 | -2.23 | -1.82 | -3.10 | -4.02 | -5.01 | -4.77 | -4.64 | -4.12 | -3.37 | -3.66 | -1.87 | -1.54 |
| | -0.33 | -0.73 | -0.57 | -0.40 | -0.14 | -0.32 | -0.49 | 0.00 | 0.00 | 0.00 | 0.01 | 1.08 | 3.99 | 9.50 | 11.78 | 13.20 | 13.82 | 14.40 | 4.00 | 2.45 | 0.01 | 0.01 | 0.00 | 0.00 |
| PJM 61847 | 33.60 | 31.04 | 28.99 | 28.33 | 28.02 | 28.69 | 31.28 | 30.94 | 33.40 | 38.29 | 42.03 | 46.93 | 54.70 | 59.35 | 64.31 | 69.16 | 74.14 | 80.28 | 64.00 | 55.72 | 53.10 | 47.74 | 40.76 | 40.26 |
| | 1.25 | 1.08 | 1.05 | 1.06 | 1.09 | 1.13 | 1.13 | 1.27 | 1.40 | 1.59 | 1.59 | 1.78 | 1.77 | 2.10 | 1.92 | 2.11 | 2.32 | 2.75 | 2.02 | 1.54 | 1.53 | 1.36 | 1.57 | 1.61 |
| | -0.34 | -2.89 | -2.24 | -1.55 | 0.23 | -1.25 | -1.93 | 4.50 | 5.77 | 2.89 | 3.78 | 2.85 | -1.01 | -0.56 | -4.01 | -1.13 | 0.81 | 3.34 | 5.33 | 2.99 | 1.13 | 2.36 | 4.44 | -0.22 |
| WEST 61752 | 32.03 | 27.69 | 26.12 | 26.08 | 27.21 | 26.70 | 28.49 | 33.56 | 37.17 | 39.56 | 44.21 | 51.35 | 62.44 | 82.55 | 97.75 | 102.80 | 111.08 | 126.43 | 80.00 | 61.52 | 51.15 | 46.68 | 43.06 | 37.89 |
| | -0.35 | -0.16 | -0.18 | -0.08 | -0.11 | 0.05 | -0.25 | -0.61 | -0.61 | -0.04 | -0.04 | 0.43 | -0.31 | 0.06 | -1.28 | -1.98 | -2.76 | -2.18 | -2.56 | -2.29 | -1.58 | -2.09 | -0.57 | -0.54 |
| | -0.36 | -0.79 | -0.61 | -0.43 | -0.15 | -0.34 | -0.53 | 0.00 | 0.00 | 0.00 | -0.04 | -2.92 | -10.83 | -25.80 | -40.65 | -38.85 | -41.21 | -47.74 | -15.24 | -6.64 | -0.04 | -0.04 | 0.00 | 0.00 |