

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/08/2022

| 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 | 54.91 | 53.56 | 54.31 | 53.96 | 53.74 | 56.70 | 70.36 | 84.83 | 82.02 | 82.47 | 74.78 | 67.99 | 68.89 | 67.88 | 66.03 | 67.40 | 68.34 | 71.63 | 84.13 | 87.45 | 83.98 | 72.43 | 69.64 | 61.72 |
| 61757 | 3.59 | 3.34 | 3.19 | 3.19 | 3.44 | 3.68 | 5.12 | 5.23 | 6.15 | 5.59 | 5.23 | 4.76 | 3.83 | 3.78 | 3.50 | 3.24 | 3.27 | 3.84 | 3.72 | 4.17 | 4.31 | 4.01 | 3.45 | 3.54 |
| | -4.06 | -5.74 | -8.66 | -8.82 | -5.69 | -6.44 | -0.47 | -13.41 | -0.91 | -7.03 | -0.64 | -0.57 | -13.37 | -12.22 | -13.93 | -19.78 | -20.30 | -19.23 | -33.96 | -31.22 | -25.15 | -20.12 | -20.82 | -14.02 |
| CENTRL | 49.99 | 47.20 | 45.55 | 45.00 | 47.42 | 49.63 | 67.88 | 71.15 | 78.16 | 73.73 | 71.80 | 65.10 | 55.64 | 55.57 | 52.64 | 48.85 | 49.25 | 53.18 | 52.98 | 58.37 | 60.14 | 53.10 | 50.11 | 48.01 |
| 61754 | 2.18 | 1.91 | 1.87 | 1.80 | 2.01 | 2.14 | 3.11 | 3.05 | 3.07 | 2.87 | 2.89 | 2.44 | 2.07 | 1.92 | 1.99 | 1.69 | 1.70 | 1.99 | 1.91 | 2.08 | 2.18 | 2.03 | 1.86 | 1.90 |
| | -0.56 | -0.81 | -1.22 | -1.24 | -0.80 | -0.90 | 0.00 | -1.91 | -0.13 | -1.01 | 0.00 | 0.00 | -1.87 | -1.78 | -2.05 | -2.79 | -2.77 | -2.62 | -4.62 | -4.22 | -3.43 | -2.77 | -2.88 | -1.94 |
| DUNWOD | 54.70 | 52.69 | 52.70 | 52.18 | 52.75 | 55.64 | 71.13 | 82.81 | 83.80 | 82.74 | 76.47 | 69.61 | 67.31 | 67.25 | 65.09 | 64.91 | 64.86 | 68.08 | 76.64 | 80.74 | 79.19 | 68.28 | 65.54 | 58.65 |
| 61760 | 4.54 | 4.00 | 3.86 | 3.73 | 3.97 | 4.38 | 6.35 | 6.75 | 8.17 | 7.62 | 7.51 | 6.95 | 5.94 | 5.96 | 5.63 | 5.19 | 5.15 | 5.39 | 5.25 | 5.88 | 6.16 | 5.31 | 4.90 | 4.20 |
| | -2.90 | -4.20 | -6.37 | -6.49 | -4.17 | -4.68 | 0.00 | -9.86 | -0.67 | -5.27 | -0.05 | 0.00 | -9.66 | -9.41 | -10.86 | -15.33 | -14.93 | -14.13 | -24.94 | -22.80 | -18.50 | -14.66 | -15.27 | -10.29 |
| GENESE | 49.36 | 46.45 | 44.62 | 44.11 | 46.58 | 49.05 | 67.23 | 69.42 | 77.00 | 72.19 | 70.35 | 63.91 | 54.13 | 54.40 | 51.19 | 47.50 | 47.94 | 51.75 | 51.28 | 56.65 | 58.42 | 51.57 | 48.55 | 47.16 |
| 61753 | 1.70 | 1.38 | 1.27 | 1.26 | 1.38 | 1.81 | 2.46 | 1.85 | 1.95 | 1.61 | 1.45 | 1.25 | 1.09 | 1.24 | 1.12 | 1.02 | 1.07 | 1.21 | 1.35 | 1.41 | 1.31 | 1.21 | 1.04 | 1.55 |
| | -0.40 | -0.58 | -0.89 | -0.90 | -0.58 | -0.65 | 0.00 | -1.37 | -0.09 | -0.73 | 0.00 | 0.00 | -1.35 | -1.28 | -1.48 | -2.10 | -2.08 | -1.97 | -3.48 | -3.18 | -2.58 | -2.05 | -2.14 | -1.44 |
| H Q | 44.75 | 42.69 | 41.02 | 40.53 | 42.85 | 44.36 | 59.16 | 63.94 | 72.41 | 67.48 | 61.17 | 56.52 | 48.39 | 48.37 | 46.02 | 42.87 | 43.26 | 46.68 | 44.45 | 48.66 | 52.68 | 45.65 | 43.66 | 42.57 |
| 61844 | -1.66 | -1.56 | -1.44 | -1.43 | -1.56 | -1.63 | -2.27 | -2.25 | -2.55 | -2.38 | -2.34 | -2.13 | -1.76 | -1.76 | -1.70 | -1.51 | -1.52 | -1.70 | -1.63 | -1.77 | -1.85 | -1.64 | -1.54 | -1.55 |
| | 0.86 | 0.24 | 0.00 | 0.00 | 0.20 | 0.59 | 3.35 | 0.00 | 0.00 | 0.00 | 5.39 | 4.01 | 1.55 | 1.74 | 0.88 | 0.00 | 0.00 | 0.19 | 0.37 | 1.63 | 0.00 | 1.01 | 0.17 | 0.05 |
| HUD VL | 54.25 | 52.34 | 52.27 | 51.88 | 52.41 | 55.23 | 70.54 | 82.16 | 82.97 | 81.94 | 75.70 | 68.86 | 66.59 | 66.41 | 64.33 | 64.12 | 64.19 | 67.46 | 75.94 | 79.98 | 78.43 | 67.67 | 64.95 | 58.24 |
| 61758 | 4.11 | 3.69 | 3.48 | 3.48 | 3.66 | 4.01 | 5.76 | 6.16 | 7.35 | 6.85 | 6.76 | 6.20 | 5.28 | 5.24 | 5.01 | 4.57 | 4.57 | 4.86 | 4.69 | 5.26 | 5.51 | 4.78 | 4.40 | 3.84 |
| | -2.88 | -4.17 | -6.33 | -6.45 | -4.14 | -4.64 | 0.00 | -9.81 | -0.66 | -5.24 | -0.04 | 0.00 | -9.62 | -9.30 | -10.73 | -15.16 | -14.84 | -14.04 | -24.79 | -22.66 | -18.39 | -14.58 | -15.18 | -10.23 |
| LONGIL | 55.51 | 53.18 | 53.35 | 52.83 | 53.17 | 56.67 | 73.64 | 84.33 | 85.45 | 84.21 | 80.59 | 92.24 | 73.36 | 72.83 | 72.99 | 73.10 | 80.53 | 77.69 | 80.41 | 96.16 | 91.00 | 84.00 | 71.59 | 68.05 |
| 61762 | 5.34 | 4.49 | 4.50 | 4.36 | 4.37 | 5.40 | 8.16 | 8.27 | 9.82 | 9.08 | 9.02 | 8.27 | 6.82 | 7.05 | 6.41 | 5.95 | 6.22 | 6.31 | 6.08 | 7.03 | 7.41 | 6.18 | 5.90 | 5.21 |
| | -2.91 | -4.21 | -6.39 | -6.51 | -4.18 | -4.69 | -0.70 | -9.86 | -0.67 | -5.28 | -2.66 | -21.31 | -14.84 | -13.90 | -17.98 | -22.77 | -29.53 | -22.81 | -27.87 | -37.07 | -29.06 | -29.51 | -20.33 | -18.67 |
| MHK VL | 49.26 | 46.79 | 45.47 | 44.97 | 47.07 | 49.03 | 65.90 | 71.13 | 78.18 | 73.86 | 69.96 | 63.89 | 55.50 | 55.35 | 52.67 | 49.57 | 49.87 | 53.69 | 53.91 | 58.64 | 60.96 | 53.47 | 50.83 | 48.27 |
| 61756 | 1.65 | 1.42 | 1.53 | 1.51 | 1.56 | 1.58 | 2.40 | 2.78 | 3.07 | 2.87 | 3.10 | 2.75 | 2.27 | 2.13 | 2.09 | 1.78 | 1.70 | 1.99 | 1.95 | 2.03 | 2.24 | 2.08 | 1.91 | 1.68 |
| | -0.35 | -0.89 | -1.49 | -1.51 | -0.89 | -0.86 | 1.28 | -2.16 | -0.15 | -1.15 | 2.05 | 1.53 | -1.52 | -1.35 | -1.98 | -3.41 | -3.38 | -3.13 | -5.51 | -4.54 | -4.19 | -3.09 | -3.55 | -2.42 |
| MILLWD | 54.57 | 52.57 | 52.55 | 52.12 | 52.59 | 55.47 | 70.86 | 82.65 | 83.50 | 82.63 | 76.33 | 69.37 | 67.10 | 67.03 | 64.79 | 64.71 | 64.67 | 67.91 | 76.44 | 80.55 | 78.96 | 68.12 | 65.35 | 58.53 |
| 61759 | 4.40 | 3.87 | 3.69 | 3.65 | 3.79 | 4.19 | 6.09 | 6.55 | 7.87 | 7.48 | 7.38 | 6.71 | 5.69 | 5.71 | 5.30 | 4.93 | 4.88 | 5.15 | 4.92 | 5.57 | 5.84 | 5.07 | 4.63 | 4.02 |
| | -2.91 | -4.22 | -6.40 | -6.52 | -4.18 | -4.69 | 0.00 | -9.91 | -0.67 | -5.30 | -0.05 | 0.00 | -9.71 | -9.45 | -10.90 | -15.40 | -15.01 | -14.20 | -25.07 | -22.91 | -18.59 | -14.74 | -15.34 | -10.34 |
| N.Y.C. | 55.32 | 53.18 | 53.06 | 52.53 | 53.12 | 55.93 | 71.38 | 83.00 | 84.09 | 83.16 | 76.81 | 69.99 | 67.67 | 67.67 | 65.48 | 65.22 | 65.22 | 68.33 | 76.84 | 81.01 | 79.47 | 68.34 | 65.86 | 59.01 |
| 61761 | 5.15 | 4.49 | 4.20 | 4.07 | 4.33 | 4.66 | 6.61 | 6.95 | 8.47 | 8.03 | 7.85 | 7.33 | 6.30 | 6.38 | 6.02 | 5.50 | 5.51 | 5.63 | 5.43 | 6.14 | 6.43 | 5.36 | 5.22 | 4.55 |
| | -2.91 | -4.21 | -6.39 | -6.51 | -4.18 | -4.69 | 0.00 | -9.86 | -0.67 | -5.27 | -0.05 | 0.00 | -9.67 | -9.42 | -10.86 | -15.34 | -14.94 | -14.13 | -24.95 | -22.80 | -18.51 | -14.67 | -15.27 | -10.29 |
| NORTH | 40.83 | 40.89 | 40.04 | 39.65 | 41.16 | 41.37 | 47.00 | 62.62 | 71.06 | 66.15 | 42.32 | 42.28 | 42.33 | 41.64 | 42.15 | 42.07 | 42.23 | 45.00 | 42.22 | 42.18 | 51.53 | 41.21 | 42.04 | 41.31 |
| 61755 | -2.79 | -2.58 | -2.42 | -2.31 | -2.59 | -2.70 | -3.56 | -3.58 | -3.90 | -3.70 | -3.72 | -3.38 | -2.79 | -2.85 | -2.72 | -2.31 | -2.55 | -2.77 | -2.65 | -2.97 | -3.00 | -2.80 | -2.63 | -2.65 |
| | 3.64 | 1.01 | 0.00 | 0.00 | 0.86 | 2.51 | 14.21 | 0.00 | 0.00 | 0.00 | 22.86 | 17.00 | 6.58 | 7.38 | 3.72 | 0.00 | 0.00 | 0.80 | 1.59 | 6.92 | 0.00 | 4.30 | 0.70 | 0.21 |
| NPX | 54.10 | 52.53 | 52.91 | 52.50 | 52.67 | 55.47 | 69.50 | 82.26 | 81.28 | 80.70 | 73.50 | 67.42 | 66.72 | 64.82 | 62.60 | 63.07 | 65.41 | 68.70 | 78.90 | 82.53 | 80.18 | 69.00 | 66.30 | 59.00 |
| 61845 | 3.50 | 3.20 | 3.10 | 3.06 | 3.26 | 3.50 | 4.73 | 4.70 | 5.55 | 5.10 | 4.96 | 4.76 | 3.88 | 3.94 | 3.65 | 3.37 | 3.40 | 3.84 | 3.67 | 4.17 | 4.31 | 3.77 | 3.31 | 2.96 |
| | -3.34 | -4.84 | -7.35 | -7.49 | -4.80 | -5.39 | 0.00 | -11.37 | -0.77 | -5.75 | 0.37 | 0.00 | -11.15 | -9.00 | -10.36 | -15.32 | -17.23 | -16.30 | -28.78 | -26.30 | -21.34 | -16.92 | -17.62 | -11.87 |

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|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-------|-------|-------|
| OH 61846 | 49.30 | 46.42 | 44.71 | 44.20 | 46.55 | 48.99 | 66.33 | 68.23 | 75.15 | 70.58 | 68.43 | 62.35 | 53.20 | 53.40 | 50.50 | 47.10 | 47.39 | 51.20 | 51.19 | 56.21 | 57.60 | 51.03 | 48.31 | 47.20 |
| | 1.56 | 1.24 | 1.19 | 1.17 | 1.25 | 1.63 | 1.55 | 0.40 | 0.08 | -0.14 | -0.48 | -0.31 | -0.10 | 0.00 | 0.15 | 0.22 | 0.13 | 0.29 | 0.60 | 0.37 | 0.00 | 0.29 | 0.41 | 1.32 |
| | -0.48 | -0.70 | -1.06 | -1.08 | -0.69 | -0.78 | 0.00 | -1.64 | -0.11 | -0.87 | 0.00 | 0.00 | -1.60 | -1.53 | -1.76 | -2.49 | -2.48 | -2.34 | -4.14 | -3.78 | -3.07 | -2.43 | -2.53 | -1.71 |
| PJM 61847 | 52.35 | 49.98 | 49.16 | 48.74 | 50.10 | 52.75 | 69.18 | 76.53 | 80.03 | 77.45 | 73.07 | 66.48 | 61.17 | 61.18 | 58.69 | 57.06 | 57.17 | 60.69 | 65.41 | 70.00 | 69.87 | 60.76 | 57.96 | 53.67 |
| | 3.26 | 2.85 | 2.68 | 2.69 | 2.86 | 3.21 | 4.41 | 4.11 | 4.65 | 4.26 | 4.13 | 3.82 | 3.36 | 3.37 | 3.26 | 3.02 | 2.95 | 3.20 | 3.20 | 3.54 | 3.65 | 3.19 | 2.95 | 3.01 |
| | -1.83 | -2.65 | -4.02 | -4.10 | -2.63 | -2.95 | 0.00 | -6.23 | -0.42 | -3.33 | -0.03 | 0.00 | -6.11 | -5.93 | -6.84 | -9.66 | -9.43 | -8.92 | -15.75 | -14.40 | -11.68 | -9.26 | -9.64 | -6.50 |
| WEST 61752 | 50.81 | 47.81 | 46.02 | 45.46 | 47.85 | 50.44 | 68.46 | 70.61 | 77.77 | 73.02 | 70.83 | 64.41 | 55.03 | 55.23 | 52.34 | 48.75 | 49.05 | 52.93 | 53.08 | 58.31 | 59.73 | 52.80 | 50.00 | 48.70 |
| | 3.03 | 2.58 | 2.42 | 2.35 | 2.50 | 3.03 | 3.69 | 2.65 | 2.69 | 2.23 | 1.93 | 1.75 | 1.60 | 1.71 | 1.85 | 1.69 | 1.61 | 1.85 | 2.18 | 2.19 | 1.91 | 1.88 | 1.91 | 2.69 |
| | -0.52 | -0.75 | -1.14 | -1.16 | -0.74 | -0.83 | 0.00 | -1.76 | -0.12 | -0.94 | 0.00 | 0.00 | -1.73 | -1.64 | -1.89 | -2.68 | -2.66 | -2.51 | -4.44 | -4.06 | -3.29 | -2.62 | -2.72 | -1.83 |