

Day Ahead Market Zonal LBMP

| | | --- Marginal Cost of Losses | | | | | | | | | | | --- Marginal Cost of Congestion | | | | | | | | | | | | |
|------------|--|-----------------------------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Zonal Data | | 01/21/2006 | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | 56.85 | 53.95 | 50.55 | 48.82 | 48.68 | 50.50 | 54.85 | 59.00 | 66.71 | 70.29 | 70.96 | 69.95 | 67.60 | 64.66 | 63.01 | 64.05 | 82.45 | 90.08 | 89.91 | 85.83 | 73.65 | 67.21 | 61.29 | 57.97 |
| 61757 | | 3.42 | 3.05 | 2.91 | 2.85 | 2.76 | 2.90 | 3.30 | 3.44 | 4.01 | 4.35 | 4.39 | 4.15 | 3.88 | 3.66 | 3.62 | 3.33 | 3.93 | 5.24 | 5.30 | 4.59 | 4.41 | 3.80 | 3.58 | 3.36 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | -0.19 | 0.00 | 0.00 | -6.08 | -15.08 | -7.71 | -6.61 | -11.72 | -2.49 | 0.00 | 0.00 | -1.29 |
| CENTRL | | 51.40 | 48.86 | 45.88 | 44.31 | 44.27 | 45.84 | 49.75 | 53.50 | 60.56 | 63.89 | 64.51 | 63.50 | 61.14 | 58.50 | 56.95 | 53.15 | 62.76 | 75.77 | 76.57 | 68.72 | 64.97 | 61.06 | 55.40 | 50.98 |
| 61754 | | -2.03 | -2.04 | -1.76 | -1.65 | -1.65 | -1.76 | -1.80 | -2.06 | -2.13 | -2.04 | -2.00 | -2.30 | -2.41 | -2.50 | -2.43 | -2.19 | -2.41 | -2.24 | -2.18 | -2.16 | -2.07 | -2.35 | -2.31 | -2.35 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.00 | -0.02 | 0.00 | 0.00 | -0.70 | -1.73 | -0.89 | -0.76 | -1.35 | -0.29 | 0.00 | 0.00 | 0.00 |
| DUNWOD | | 57.97 | 55.02 | 51.36 | 49.42 | 49.23 | 51.31 | 55.83 | 60.22 | 68.46 | 72.73 | 73.53 | 72.45 | 70.22 | 66.97 | 65.12 | 64.54 | 80.99 | 91.01 | 91.07 | 85.48 | 75.57 | 69.43 | 62.85 | 59.25 |
| 61760 | | 4.54 | 4.12 | 3.72 | 3.45 | 3.31 | 3.71 | 4.28 | 4.67 | 5.77 | 6.79 | 6.98 | 6.65 | 6.54 | 5.98 | 5.76 | 5.35 | 6.28 | 8.10 | 8.11 | 7.16 | 6.94 | 6.02 | 5.14 | 4.64 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | 0.00 | -0.14 | 0.01 | 0.03 | -4.55 | -11.27 | -5.78 | -4.96 | -8.80 | -1.87 | 0.00 | 0.00 | -1.29 |
| GENESE | | 49.05 | 47.28 | 44.31 | 42.93 | 42.80 | 44.07 | 47.63 | 51.28 | 57.48 | 60.66 | 61.11 | 60.60 | 58.50 | 55.19 | 52.26 | 49.52 | 54.43 | 70.60 | 71.45 | 63.48 | 61.19 | 58.20 | 53.79 | 48.90 |
| 61753 | | -4.38 | -3.61 | -3.33 | -3.03 | -3.12 | -3.52 | -3.92 | -4.28 | -5.20 | -5.28 | -5.39 | -5.20 | -5.02 | -4.76 | -4.63 | -4.21 | -5.01 | -6.25 | -6.32 | -5.63 | -5.47 | -5.20 | -3.92 | -4.43 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 1.06 | 2.50 | 0.90 | 4.00 | 0.28 | 0.23 | 0.41 | 0.09 | 0.00 | 0.00 | 0.00 |
| H Q | | 52.95 | 50.49 | 47.21 | 45.60 | 45.60 | 47.22 | 51.09 | 55.28 | 62.07 | 64.95 | 65.44 | 64.95 | 62.77 | 60.39 | 58.80 | 54.03 | 62.67 | 75.81 | 76.67 | 68.48 | 65.69 | 62.77 | 57.19 | 53.00 |
| 61844 | | -0.48 | -0.41 | -0.43 | -0.37 | -0.32 | -0.38 | -0.46 | -0.28 | -0.63 | -0.99 | -1.06 | -0.86 | -0.76 | -0.61 | -0.59 | -0.60 | -0.76 | -1.31 | -1.33 | -1.04 | -1.07 | -0.63 | -0.52 | -0.32 |
| | | 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 | | 57.33 | 54.41 | 50.83 | 48.86 | 48.77 | 50.79 | 55.26 | 59.50 | 67.52 | 71.81 | 72.60 | 71.60 | 69.26 | 66.18 | 64.35 | 63.78 | 80.04 | 90.02 | 90.00 | 84.41 | 74.68 | 68.60 | 62.04 | 58.56 |
| 61758 | | 3.90 | 3.51 | 3.19 | 2.90 | 2.85 | 3.19 | 3.71 | 3.94 | 4.83 | 5.87 | 6.05 | 5.79 | 5.59 | 5.19 | 4.99 | 4.64 | 5.46 | 7.17 | 7.10 | 6.19 | 6.07 | 5.20 | 4.33 | 3.95 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | 0.00 | -0.14 | 0.01 | 0.03 | -4.50 | -11.15 | -5.72 | -4.91 | -8.70 | -1.85 | 0.00 | 0.00 | -1.29 |
| LONGIL | | 82.00 | 78.39 | 68.16 | 55.00 | 60.00 | 73.00 | 77.21 | 81.29 | 84.00 | 85.49 | 87.17 | 87.15 | 87.03 | 85.65 | 85.29 | 85.17 | 92.00 | 110.00 | 106.00 | 93.00 | 92.11 | 88.83 | 85.59 | 81.56 |
| 61762 | | 6.25 | 6.57 | 6.05 | 5.75 | 5.60 | 5.85 | 6.39 | 6.44 | 7.40 | 8.37 | 8.31 | 8.03 | 7.75 | 7.20 | 6.89 | 6.39 | 7.55 | 10.03 | 9.98 | 8.41 | 8.08 | 7.16 | 6.41 | 6.45 |
| | | -22.32 | -20.93 | -14.47 | -3.29 | -8.48 | -19.55 | -19.27 | -19.29 | -13.91 | -11.17 | -12.36 | -13.32 | -15.74 | -17.45 | -19.01 | -24.14 | -21.02 | -22.85 | -18.02 | -15.06 | -17.28 | -18.26 | -21.47 | -21.79 |
| MHK VL | | 53.05 | 50.59 | 47.36 | 45.65 | 45.92 | 47.60 | 51.55 | 55.83 | 62.88 | 66.33 | 66.91 | 66.13 | 63.93 | 61.31 | 59.63 | 55.43 | 65.11 | 78.71 | 79.19 | 70.95 | 67.37 | 63.78 | 57.83 | 53.00 |
| 61756 | | -0.37 | -0.31 | -0.29 | -0.32 | 0.00 | 0.00 | 0.00 | 0.28 | 0.19 | 0.40 | 0.40 | 0.33 | 0.38 | 0.31 | 0.24 | 0.27 | 0.38 | 0.93 | 0.62 | 0.42 | 0.40 | 0.38 | 0.12 | -0.32 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.00 | -0.02 | 0.00 | 0.00 | -0.52 | -1.30 | -0.66 | -0.57 | -1.01 | -0.21 | 0.00 | 0.00 | 0.00 |
| MILLWD | | 57.75 | 54.76 | 51.17 | 49.23 | 49.04 | 51.12 | 55.78 | 60.22 | 68.33 | 72.53 | 73.34 | 72.32 | 70.03 | 66.85 | 65.00 | 64.47 | 80.95 | 91.13 | 91.03 | 85.41 | 75.45 | 69.30 | 62.68 | 58.99 |
| 61759 | | 4.33 | 3.87 | 3.53 | 3.26 | 3.12 | 3.52 | 4.23 | 4.67 | 5.64 | 6.59 | 6.78 | 6.51 | 6.35 | 5.86 | 5.64 | 5.24 | 6.15 | 8.18 | 8.03 | 7.02 | 6.81 | 5.90 | 4.96 | 4.37 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | 0.00 | -0.14 | 0.01 | 0.03 | -4.59 | -11.36 | -5.83 | -5.00 | -8.86 | -1.88 | 0.00 | 0.00 | -1.29 |
| N.Y.C. | | 58.61 | 55.58 | 51.84 | 49.88 | 49.64 | 51.79 | 56.35 | 60.89 | 69.28 | 78.29 | 78.27 | 77.19 | 77.99 | 80.00 | 79.00 | 73.21 | 81.84 | 92.67 | 92.09 | 86.71 | 83.63 | 84.26 | 67.35 | 59.90 |
| 61761 | | 5.18 | 4.68 | 4.19 | 3.91 | 3.72 | 4.19 | 4.79 | 5.33 | 6.58 | 7.52 | 7.71 | 7.37 | 7.18 | 6.59 | 6.41 | 5.96 | 7.10 | 9.10 | 9.13 | 8.13 | 7.88 | 6.91 | 5.89 | 5.28 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.83 | -4.06 | -4.01 | -7.28 | -12.41 | -13.20 | -12.62 | -11.30 | -6.45 | -4.97 | -9.06 | -9.00 | -13.94 | -3.75 | -1.29 |
| NORTH | | 52.46 | 50.13 | 46.83 | 45.19 | 45.28 | 46.88 | 50.62 | 55.28 | 61.75 | 64.55 | 65.10 | 64.62 | 62.58 | 60.15 | 58.56 | 53.81 | 62.36 | 75.58 | 76.51 | 68.20 | 65.42 | 62.58 | 57.08 | 52.79 |
| 61755 | | -0.96 | -0.76 | -0.81 | -0.78 | -0.64 | -0.71 | -0.93 | -0.28 | -0.94 | -1.38 | -1.40 | -1.18 | -0.95 | -0.85 | -0.83 | -0.82 | -1.08 | -1.54 | -1.48 | -1.32 | -1.34 | -0.82 | -0.63 | -0.53 |
| | | 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 | | 56.90 | 54.00 | 50.50 | 48.77 | 48.58 | 50.50 | 54.80 | 58.72 | 66.77 | 70.55 | 71.35 | 70.41 | 68.02 | 65.08 | 63.40 | 63.83 | 81.25 | 89.72 | 89.75 | 85.00 | 73.72 | 67.46 | 61.29 | 58.03 |
| 61845 | | 3.47 | 3.10 | 2.86 | 2.80 | 2.66 | 2.90 | 3.25 | 3.17 | 4.08 | 4.62 | 4.79 | 4.61 | 4.32 | 4.09 | 4.04 | 3.77 | 4.38 | 5.71 | 5.85 | 5.01 | 4.74 | 4.06 | 3.58 | 3.41 |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.06 | 0.00 | -0.17 | 0.01 | 0.03 | -5.42 | -13.44 | -6.89 | -5.91 | -10.47 | -2.23 | 0.00 | 0.00 | -1.29 |

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|---------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|
| OH 61846 | 46.00 -7.43 0.00 | 44.18 -6.72 0.00 | 41.50 -6.15 0.00 | 40.45 -5.52 0.00 | 40.18 -5.74 0.00 | 40.93 -6.66 0.00 | 44.08 -7.48 0.00 | 46.61 -8.94 0.00 | 52.03 -10.66 0.00 | 54.79 -11.14 0.00 | 55.32 -11.17 0.00 | 54.94 -10.86 0.00 | 53.30 -10.23 0.01 | 50.27 -9.76 0.97 | 47.59 -9.50 2.29 | 45.08 -8.85 0.70 | 49.81 -10.28 3.35 | 64.00 -13.03 0.09 | 64.67 -13.26 0.07 | 57.72 -11.68 0.13 | 55.31 -11.42 0.03 | 52.75 -10.65 0.00 | 49.86 -7.85 0.00 | 45.27 -8.05 0.00 |
| PJM 61847 | 46.25 -5.45 1.73 | 44.74 -6.16 0.00 | 42.69 -4.95 0.00 | 41.42 -4.55 0.00 | 41.24 -4.68 0.00 | 42.55 -5.05 0.00 | 46.76 -4.79 0.00 | 50.33 -5.22 0.00 | 57.93 -4.76 0.00 | 60.99 -4.95 0.00 | 61.65 -4.85 -0.01 | 59.55 -6.25 0.00 | 56.69 -6.86 -0.02 | 53.21 -7.32 0.47 | 50.98 -7.30 1.11 | 48.66 -6.39 -0.42 | 56.37 -6.85 0.21 | 73.04 -5.48 -1.39 | 73.95 -4.84 -0.79 | 65.71 -5.21 -1.40 | 62.11 -4.94 -0.29 | 57.97 -6.28 -0.84 | 50.00 -6.87 0.84 | 46.50 -6.83 0.00 |
| WEST 61752 | 46.59 -6.84 0.00 | 44.43 -6.46 0.00 | 41.88 -5.76 0.00 | 40.77 -5.19 0.00 | 40.55 -5.37 0.00 | 41.41 -6.19 0.00 | 44.80 -6.75 0.00 | 47.55 -8.00 0.00 | 53.47 -9.22 0.00 | 56.37 -9.56 0.00 | 56.92 -9.58 0.00 | 56.13 -9.67 0.00 | 54.19 -9.34 0.00 | 51.00 -9.09 0.91 | 48.39 -8.85 2.15 | 45.96 -8.14 0.53 | 51.27 -9.33 2.84 | 66.17 -11.03 -0.07 | 66.91 -11.15 -0.07 | 59.56 -10.08 -0.12 | 56.96 -9.81 -0.02 | 53.89 -9.51 0.00 | 50.27 -7.44 0.00 | 45.64 -7.68 0.00 |