

Day Ahead Market Zonal LBMP

| Zonal Data | | --- LBMP \$ | | | | | | | | | | | | | | | | | | | | | | --- Marginal Cost of Losses | | --- Marginal Cost of Congestion | | 03/06/2000 | |
|------------|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------------|-------|---------------------------------|--|------------|--|
| 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 | | 18.59 | 18.20 | 17.63 | 17.63 | 17.63 | 17.55 | 22.97 | 32.64 | 34.35 | 38.08 | 37.77 | 37.08 | 37.08 | 34.02 | 33.21 | 32.51 | 32.81 | 38.08 | 41.79 | 39.48 | 37.08 | 32.51 | 27.73 | 26.77 | | | | |
| 61757 | | 0.74 | 0.72 | 0.70 | 0.70 | 0.70 | 0.69 | 0.91 | 1.29 | 1.36 | 1.51 | 1.49 | 1.47 | 1.47 | 1.35 | 1.32 | 1.29 | 1.30 | 1.51 | 1.65 | 1.56 | 1.47 | 1.29 | 1.10 | 1.06 | | | | |
| | | 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 | | | | |
| CENTRL | | 17.40 | 17.04 | 16.51 | 16.51 | 16.51 | 16.44 | 21.50 | 30.55 | 32.15 | 35.63 | 35.35 | 34.70 | 34.70 | 31.83 | 31.08 | 30.42 | 30.71 | 35.63 | 39.11 | 36.95 | 34.70 | 30.42 | 25.95 | 25.06 | | | | |
| 61754 | | -0.45 | -0.44 | -0.42 | -0.42 | -0.42 | -0.42 | -0.56 | -0.80 | -0.84 | -0.94 | -0.93 | -0.91 | -0.91 | -0.84 | -0.81 | -0.80 | -0.80 | -0.94 | -1.03 | -0.97 | -0.91 | -0.80 | -0.68 | -0.65 | | | | |
| | | 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 | | | | |
| DUNWOD | | 19.24 | 18.84 | 18.25 | 18.25 | 18.25 | 18.18 | 23.78 | 33.80 | 35.57 | 39.43 | 39.11 | 38.39 | 38.39 | 35.22 | 34.38 | 33.66 | 33.97 | 39.43 | 43.27 | 40.88 | 38.39 | 33.66 | 28.71 | 27.72 | | | | |
| 61760 | | 1.39 | 1.36 | 1.32 | 1.32 | 1.32 | 1.32 | 1.72 | 2.45 | 2.58 | 2.86 | 2.83 | 2.78 | 2.78 | 2.55 | 2.49 | 2.44 | 2.46 | 2.86 | 3.13 | 2.96 | 2.78 | 2.44 | 2.08 | 2.01 | | | | |
| | | 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 | | | | |
| GENESE | | 17.07 | 16.72 | 16.19 | 16.19 | 16.19 | 16.12 | 21.09 | 29.96 | 31.53 | 34.94 | 34.67 | 34.03 | 34.03 | 31.22 | 30.48 | 29.83 | 30.11 | 34.94 | 38.35 | 36.23 | 34.03 | 29.83 | 25.45 | 24.57 | | | | |
| 61753 | | -0.78 | -0.76 | -0.74 | -0.74 | -0.74 | -0.74 | -0.97 | -1.39 | -1.46 | -1.63 | -1.61 | -1.58 | -1.58 | -1.45 | -1.41 | -1.39 | -1.40 | -1.63 | -1.79 | -1.69 | -1.58 | -1.39 | -1.18 | -1.14 | | | | |
| | | 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 | | | | |
| H Q | | 17.55 | 17.19 | 16.65 | 16.65 | 16.65 | 16.58 | 21.69 | 30.82 | 32.43 | 35.95 | 35.67 | 35.01 | 35.01 | 32.12 | 31.35 | 30.69 | 30.98 | 35.95 | 39.46 | 37.28 | 35.01 | 30.69 | 26.18 | 25.28 | | | | |
| 61844 | | -0.30 | -0.29 | -0.28 | -0.28 | -0.28 | -0.28 | -0.37 | -0.53 | -0.56 | -0.62 | -0.61 | -0.60 | -0.60 | -0.55 | -0.54 | -0.53 | -0.53 | -0.62 | -0.68 | -0.64 | -0.60 | -0.53 | -0.45 | -0.43 | | | | |
| | | 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 | | 18.78 | 18.40 | 17.82 | 17.82 | 17.82 | 17.74 | 23.21 | 32.99 | 34.72 | 38.49 | 38.18 | 37.47 | 37.47 | 34.38 | 33.56 | 32.85 | 33.16 | 38.49 | 42.24 | 39.91 | 37.47 | 32.85 | 28.02 | 27.06 | | | | |
| 61758 | | 0.93 | 0.92 | 0.89 | 0.89 | 0.89 | 0.88 | 1.15 | 1.64 | 1.73 | 1.92 | 1.90 | 1.86 | 1.86 | 1.71 | 1.67 | 1.63 | 1.65 | 1.92 | 2.10 | 1.99 | 1.86 | 1.63 | 1.39 | 1.35 | | | | |
| | | 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 | | | | |
| LONGIL | | 19.69 | 19.28 | 18.67 | 18.67 | 18.67 | 18.60 | 31.26 | 34.58 | 36.39 | 40.34 | 40.02 | 39.28 | 39.28 | 36.04 | 35.18 | 34.44 | 34.76 | 40.34 | 44.28 | 41.83 | 39.28 | 34.44 | 32.48 | 30.53 | | | | |
| 61762 | | 1.84 | 1.80 | 1.74 | 1.74 | 1.74 | 1.74 | 2.27 | 3.23 | 3.40 | 3.77 | 3.74 | 3.67 | 3.67 | 3.37 | 3.29 | 3.22 | 3.25 | 3.77 | 4.14 | 3.91 | 3.67 | 3.22 | 2.74 | 2.65 | | | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.93 | 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 | -3.11 | -2.17 | | | | |
| MHK VL | | 17.89 | 17.53 | 16.97 | 16.97 | 16.97 | 16.90 | 22.11 | 31.42 | 33.07 | 36.66 | 36.37 | 35.70 | 35.70 | 32.75 | 31.97 | 31.30 | 31.59 | 36.66 | 40.24 | 38.01 | 35.70 | 31.30 | 26.69 | 25.77 | | | | |
| 61756 | | 0.04 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.07 | 0.08 | 0.09 | 0.09 | 0.09 | 0.09 | 0.08 | 0.08 | 0.08 | 0.08 | 0.09 | 0.10 | 0.09 | 0.09 | 0.08 | 0.06 | 0.06 | | | | |
| | | 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 | | | | |
| MILLWD | | 19.02 | 18.62 | 18.04 | 18.04 | 18.04 | 17.97 | 23.51 | 33.41 | 35.16 | 38.97 | 38.66 | 37.94 | 37.94 | 34.82 | 33.98 | 33.27 | 33.58 | 38.97 | 42.77 | 40.40 | 37.94 | 33.27 | 28.37 | 27.40 | | | | |
| 61759 | | 1.17 | 1.14 | 1.11 | 1.11 | 1.11 | 1.11 | 1.45 | 2.06 | 2.17 | 2.40 | 2.38 | 2.33 | 2.33 | 2.15 | 2.09 | 2.05 | 2.07 | 2.40 | 2.63 | 2.48 | 2.33 | 2.05 | 1.74 | 1.69 | | | | |
| | | 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 | | | | |
| N.Y.C. | | 19.60 | 19.19 | 18.59 | 18.59 | 18.59 | 18.51 | 24.22 | 34.42 | 36.22 | 40.15 | 39.83 | 39.10 | 39.10 | 35.87 | 35.01 | 34.32 | 34.60 | 40.15 | 44.07 | 41.64 | 39.10 | 34.28 | 29.24 | 28.23 | | | | |
| 61761 | | 1.75 | 1.71 | 1.66 | 1.66 | 1.66 | 1.65 | 2.16 | 3.07 | 3.23 | 3.58 | 3.55 | 3.49 | 3.49 | 3.20 | 3.12 | 3.06 | 3.09 | 3.58 | 3.93 | 3.72 | 3.49 | 3.06 | 2.61 | 2.52 | | | | |
| | | 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 | -0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | |
| NORTH | | 17.52 | 17.15 | 16.62 | 16.62 | 16.62 | 16.55 | 21.65 | 30.75 | 32.36 | 35.87 | 35.59 | 34.93 | 34.93 | 32.05 | 31.28 | 30.62 | 30.91 | 35.87 | 39.37 | 37.19 | 34.93 | 30.62 | 26.12 | 25.22 | | | | |
| 61755 | | -0.33 | -0.33 | -0.31 | -0.31 | -0.31 | -0.31 | -0.41 | -0.60 | -0.63 | -0.70 | -0.69 | -0.68 | -0.68 | -0.62 | -0.61 | -0.60 | -0.60 | -0.70 | -0.77 | -0.73 | -0.68 | -0.60 | -0.51 | -0.49 | | | | |
| | | 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 | 0.00 | | | | |
| NPX | | 18.34 | 17.96 | 17.39 | 17.39 | 17.39 | 17.32 | 22.66 | 32.20 | 33.89 | 37.57 | 37.27 | 36.58 | 36.58 | 33.56 | 32.76 | 32.07 | 32.37 | 37.57 | 41.23 | 38.95 | 36.58 | 32.07 | 27.36 | 26.41 | | | | |
| 61845 | | 0.49 | 0.48 | 0.46 | 0.46 | 0.46 | 0.46 | 0.60 | 0.85 | 0.90 | 1.00 | 0.99 | 0.97 | 0.97 | 0.89 | 0.87 | 0.85 | 0.86 | 1.00 | 1.09 | 1.03 | 0.97 | 0.85 | 0.73 | 0.70 | | | | |
| | | 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 | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| H 61846 | 16.67 -1.18 0.00 | 16.33 -1.15 0.00 | 15.82 -1.11 0.00 | 15.82 -1.11 0.00 | 15.82 -1.11 0.00 | 15.75 -1.11 0.00 | 20.60 -1.46 0.00 | 29.28 -2.07 0.00 | 30.81 -2.18 0.00 | 34.15 -2.42 0.00 | 33.88 -2.40 0.00 | 33.25 -2.36 0.00 | 33.25 -2.36 0.00 | 30.51 -2.16 0.00 | 29.78 -2.11 0.00 | 29.16 -2.06 0.00 | 29.43 -2.08 0.00 | 34.15 -2.42 0.00 | 37.48 -2.66 0.00 | 35.41 -2.51 0.00 | 33.25 -2.36 0.00 | 29.16 -2.06 0.00 | 24.87 -1.76 0.00 | 24.01 -1.70 0.00 |
| PJM 61847 | 16.80 -1.05 0.00 | 16.45 -1.03 0.00 | 15.94 -0.99 0.00 | 15.94 -0.99 0.00 | 15.94 -0.99 0.00 | 15.87 -0.99 0.00 | 20.76 -1.30 0.00 | 29.50 -1.85 0.00 | 31.05 -1.94 0.00 | 34.41 -2.16 0.00 | 34.14 -2.14 0.00 | 33.51 -2.10 0.00 | 33.51 -2.10 0.00 | 30.74 -1.93 0.00 | 30.01 -1.88 0.00 | 29.38 -1.84 0.00 | 29.65 -1.86 0.00 | 34.41 -2.16 0.00 | 37.77 -2.37 0.00 | 35.68 -2.24 0.00 | 33.51 -2.10 0.00 | 29.38 -1.84 0.00 | 25.06 -1.57 0.00 | 24.20 -1.51 0.00 |
| WEST 61752 | 16.61 -1.24 0.00 | 16.26 -1.22 0.00 | 15.75 -1.18 0.00 | 15.75 -1.18 0.00 | 15.75 -1.18 0.00 | 15.69 -1.17 0.00 | 20.52 -1.54 0.00 | 29.15 -2.20 0.00 | 30.68 -2.31 0.00 | 34.01 -2.56 0.00 | 33.73 -2.55 0.00 | 33.12 -2.49 0.00 | 33.12 -2.49 0.00 | 30.38 -2.29 0.00 | 29.66 -2.23 0.00 | 29.03 -2.19 0.00 | 29.30 -2.21 0.00 | 34.01 -2.56 0.00 | 37.32 -2.82 0.00 | 35.26 -2.66 0.00 | 33.12 -2.49 0.00 | 29.03 -2.19 0.00 | 24.77 -1.86 0.00 | 23.91 -1.80 0.00 |