

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 02/06/2001

| Name Ptid | 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 |
|-----------------|-------|-------|-------|-------|-------|-------|--------|--------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| CAPITL 61757 | 40.90 | 45.58 | 46.15 | 46.31 | 47.08 | 45.98 | 51.11 | 42.26 | 43.41 | 38.07 | 38.82 | 41.72 | 44.46 | 44.64 | 27.78 | 24.23 | 23.94 | 33.61 | 37.65 | 42.86 | 39.40 | 45.63 | 29.22 | 31.25 |
| | 2.04 | 3.03 | 3.07 | 3.10 | 3.05 | 2.32 | 1.93 | 1.87 | 2.48 | 1.51 | 1.80 | 2.33 | 3.04 | 2.85 | 1.68 | 1.43 | 1.28 | 1.49 | 1.89 | 1.85 | 2.09 | 3.24 | 1.98 | 1.72 |
| | -7.29 | 0.00 | 0.00 | 0.00 | 0.00 | -7.06 | -14.01 | -6.77 | -1.64 | -12.90 | -9.49 | -4.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.55 | 0.00 | -4.88 | 0.00 | 0.00 | -1.94 | -4.64 |
| CENTRL 61754 | 31.21 | 41.07 | 41.59 | 41.73 | 42.51 | 36.09 | 35.55 | 33.43 | 38.40 | 24.29 | 27.72 | 34.22 | 40.38 | 40.75 | 25.46 | 22.25 | 22.12 | 27.43 | 35.06 | 35.86 | 36.50 | 41.34 | 24.81 | 24.61 |
| | -1.07 | -1.48 | -1.49 | -1.48 | -1.52 | -1.18 | -0.97 | -0.85 | -1.05 | -0.62 | -0.72 | -0.87 | -1.04 | -1.04 | -0.64 | -0.55 | -0.54 | -0.58 | -0.70 | -0.73 | -0.81 | -1.05 | -0.67 | -0.73 |
| | -0.70 | 0.00 | 0.00 | 0.00 | 0.00 | -0.68 | -1.35 | -0.65 | -0.16 | -1.25 | -0.92 | -0.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.44 | 0.00 | -0.47 | 0.00 | 0.00 | -0.19 | -0.45 |
| DUNWOD 61760 | 39.22 | 44.95 | 45.39 | 45.44 | 46.40 | 44.33 | 48.51 | 41.53 | 44.01 | 35.69 | 37.26 | 41.09 | 44.46 | 45.01 | 28.15 | 24.70 | 24.71 | 33.77 | 39.18 | 43.33 | 40.77 | 45.60 | 28.60 | 30.25 |
| | 1.99 | 2.41 | 2.31 | 2.23 | 2.38 | 2.26 | 2.48 | 2.65 | 3.45 | 2.03 | 2.38 | 2.77 | 3.04 | 3.22 | 2.05 | 1.90 | 2.05 | 2.68 | 3.43 | 3.43 | 3.45 | 3.21 | 1.79 | 1.76 |
| | -5.65 | 0.00 | 0.00 | 0.00 | 0.00 | -5.47 | -10.86 | -5.24 | -1.27 | -10.00 | -7.35 | -3.69 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.53 | 0.00 | -3.79 | 0.00 | 0.00 | -1.51 | -3.60 |
| GENESE 61753 | 31.47 | 41.52 | 42.06 | 42.26 | 43.02 | 36.43 | 35.82 | 33.63 | 38.50 | 24.43 | 27.95 | 34.65 | 41.23 | 41.54 | 25.93 | 22.57 | 22.31 | 27.55 | 35.22 | 35.90 | 36.56 | 42.04 | 25.25 | 24.87 |
| | -0.81 | -1.02 | -1.02 | -0.95 | -1.01 | -0.85 | -0.70 | -0.66 | -0.95 | -0.48 | -0.50 | -0.44 | -0.19 | -0.25 | -0.18 | -0.23 | -0.35 | -0.46 | -0.54 | -0.69 | -0.75 | -0.35 | -0.24 | -0.47 |
| | -0.70 | 0.00 | 0.00 | 0.00 | 0.00 | -0.68 | -1.35 | -0.65 | -0.16 | -1.25 | -0.92 | -0.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.44 | 0.00 | -0.47 | 0.00 | 0.00 | -0.19 | -0.45 |
| H Q 61844 | 31.42 | 42.38 | 42.96 | 43.09 | 43.81 | 36.32 | 10.93 | 49.26 | 39.03 | 23.30 | 27.11 | 34.16 | 41.12 | 41.53 | 25.94 | 22.55 | 22.33 | 27.05 | 35.19 | 35.48 | 36.73 | 42.06 | 25.13 | 24.63 |
| | -0.12 | -0.16 | -0.12 | -0.12 | -0.22 | -0.23 | -0.29 | -0.30 | -0.46 | -0.29 | -0.36 | -0.44 | -0.31 | -0.25 | -0.16 | -0.25 | -0.33 | -0.49 | -0.56 | -0.61 | -0.58 | -0.33 | -0.16 | -0.23 |
| | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 23.94 | -15.93 | -0.20 | 0.08 | 0.05 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.03 |
| HUD VL 61758 | 38.52 | 44.09 | 44.56 | 44.63 | 45.57 | 43.54 | 47.65 | 40.60 | 42.78 | 34.97 | 36.44 | 40.10 | 43.30 | 43.72 | 27.34 | 23.99 | 23.97 | 32.83 | 37.99 | 42.14 | 39.53 | 44.32 | 27.90 | 29.64 |
| | 1.30 | 1.54 | 1.47 | 1.42 | 1.54 | 1.47 | 1.62 | 1.72 | 2.22 | 1.32 | 1.56 | 1.79 | 1.88 | 1.93 | 1.24 | 1.19 | 1.31 | 1.74 | 2.23 | 2.25 | 2.22 | 1.93 | 1.10 | 1.16 |
| | -5.65 | 0.00 | 0.00 | 0.00 | 0.00 | -5.47 | -10.86 | -5.24 | -1.27 | -9.99 | -7.35 | -3.69 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.52 | 0.00 | -3.78 | 0.00 | 0.00 | -1.50 | -3.59 |
| LONGIL 61762 | 47.75 | 44.96 | 45.38 | 45.45 | 46.44 | 50.61 | 50.06 | 51.72 | 81.90 | 79.18 | 79.22 | 72.43 | 78.69 | 79.04 | 80.23 | 78.64 | 78.25 | 95.79 | 98.31 | 79.96 | 81.35 | 64.53 | 30.09 | 30.16 |
| | 1.98 | 2.41 | 2.30 | 2.24 | 2.41 | 2.31 | 2.44 | 2.48 | 3.31 | 1.96 | 2.31 | 2.68 | 2.91 | 3.09 | 1.99 | 1.83 | 1.97 | 2.42 | 3.04 | 3.01 | 3.09 | 2.81 | 1.65 | 1.67 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|--------|-------|-------|-------|-------|--------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| | -14.19 | -0.01 | 0.00 | 0.00 | 0.00 | -11.71 | -12.45 | -15.60 | -39.30 | -53.56 | -49.38 | -35.12 | -34.35 | -34.16 | -52.14 | -54.00 | -53.61 | -65.80 | -59.51 | -40.84 | -40.94 | -19.33 | -3.15 | -3.60 |
| MHK VL 61756 | 32.07 | 43.03 | 43.59 | 43.74 | 44.53 | 37.11 | 35.80 | 34.20 | 39.92 | 24.32 | 28.17 | 35.30 | 42.31 | 42.67 | 26.57 | 23.19 | 23.03 | 28.11 | 36.28 | 36.74 | 37.91 | 43.26 | 25.85 | 25.34 |
| | 0.32 | 0.49 | 0.51 | 0.53 | 0.50 | 0.34 | 0.29 | 0.40 | 0.59 | 0.34 | 0.40 | 0.56 | 0.88 | 0.89 | 0.47 | 0.39 | 0.37 | 0.43 | 0.52 | 0.50 | 0.60 | 0.87 | 0.51 | 0.33 |
| | -0.18 | 0.00 | 0.00 | 0.00 | 0.00 | -0.17 | -0.34 | -0.17 | -0.04 | -0.31 | -0.23 | -0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.11 | 0.00 | -0.12 | 0.00 | 0.00 | -0.05 | -0.11 |
| MILLWD 61759 | 38.64 | 44.27 | 44.71 | 44.77 | 45.72 | 43.67 | 47.80 | 40.88 | 43.25 | 35.14 | 36.66 | 40.40 | 43.69 | 44.22 | 27.66 | 24.26 | 24.27 | 33.19 | 38.49 | 42.60 | 40.05 | 44.80 | 28.11 | 29.77 |
| | 1.47 | 1.72 | 1.63 | 1.56 | 1.69 | 1.66 | 1.89 | 2.05 | 2.70 | 1.58 | 1.86 | 2.12 | 2.27 | 2.43 | 1.55 | 1.46 | 1.61 | 2.13 | 2.73 | 2.74 | 2.74 | 2.41 | 1.33 | 1.32 |
| | -5.59 | 0.00 | 0.00 | 0.00 | 0.00 | -5.42 | -10.75 | -5.19 | -1.26 | -9.90 | -7.28 | -3.65 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.49 | 0.00 | -3.75 | 0.00 | 0.00 | -1.49 | -3.56 |
| N.Y.C. 61761 | 39.94 | 45.87 | 46.33 | 46.36 | 47.34 | 45.19 | 49.39 | 42.50 | 112.65 | 115.93 | 157.73 | 113.25 | 45.63 | 50.43 | 49.02 | 48.97 | 46.30 | 46.42 | 44.64 | 47.11 | 45.29 | 47.39 | 30.90 | 30.92 |
| | 2.70 | 3.33 | 3.25 | 3.15 | 3.31 | 3.11 | 3.35 | 3.62 | 4.71 | 2.75 | 3.21 | 3.78 | 4.20 | 4.48 | 2.87 | 2.61 | 2.77 | 3.58 | 4.53 | 4.52 | 4.59 | 4.44 | 2.52 | 2.42 |
| | -5.66 | 0.00 | 0.00 | 0.00 | 0.00 | -5.48 | -10.87 | -5.25 | -68.65 | -89.52 | -126.99 | -74.85 | 0.00 | -4.17 | -20.05 | -23.55 | -20.87 | -15.27 | -4.34 | -6.47 | -3.39 | -0.55 | -3.07 | -3.60 |
| NORTH 61755 | 31.46 | 42.50 | 43.08 | 43.22 | 43.94 | 36.40 | 34.75 | 33.29 | 38.89 | 23.30 | 27.12 | 34.22 | 41.33 | 41.75 | 26.04 | 22.64 | 22.39 | 27.01 | 35.13 | 35.38 | 36.67 | 42.31 | 25.28 | 24.70 |
| | -0.05 | -0.05 | 0.00 | 0.01 | -0.09 | -0.14 | -0.30 | -0.28 | -0.38 | -0.25 | -0.32 | -0.36 | -0.10 | -0.04 | -0.06 | -0.17 | -0.26 | -0.52 | -0.63 | -0.69 | -0.64 | -0.08 | 0.00 | -0.15 |
| | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.12 | 0.06 | 0.01 | 0.12 | 0.08 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.04 | 0.00 | 0.00 | 0.02 | 0.04 |
| NPX 61845 | 39.52 | 44.34 | 44.88 | 45.01 | 45.84 | 44.48 | 24.36 | 58.58 | 42.44 | 36.45 | 37.36 | 40.38 | 43.16 | 43.42 | 27.05 | 23.64 | 23.48 | 32.75 | 36.92 | 41.76 | 38.53 | 44.13 | 28.18 | 30.21 |
| | 1.23 | 1.80 | 1.80 | 1.80 | 1.81 | 1.37 | 1.09 | 1.04 | 1.47 | 0.90 | 1.09 | 1.37 | 1.74 | 1.63 | 0.94 | 0.84 | 0.82 | 0.99 | 1.16 | 1.14 | 1.21 | 1.74 | 1.09 | 1.05 |
| | -6.71 | 0.00 | 0.00 | 0.00 | 0.00 | -6.51 | 11.90 | -23.91 | -1.68 | -11.88 | -8.74 | -4.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -4.19 | 0.00 | -4.50 | 0.00 | 0.00 | -1.79 | -4.27 |
| O H 61846 | 31.40 | 40.84 | 41.41 | 41.61 | 42.57 | 36.36 | 9.89 | 46.11 | 37.12 | 23.88 | 27.07 | 33.05 | 38.60 | 39.01 | 24.60 | 21.50 | 21.33 | 26.41 | 33.68 | 34.64 | 34.96 | 39.46 | 23.82 | 24.27 |
| | -1.09 | -1.70 | -1.67 | -1.60 | -1.46 | -1.12 | -0.85 | -1.45 | -2.55 | -1.39 | -1.64 | -2.17 | -2.82 | -2.78 | -1.51 | -1.30 | -1.33 | -1.73 | -2.07 | -2.08 | -2.35 | -2.93 | -1.71 | -1.20 |
| | -0.91 | 0.00 | 0.00 | 0.00 | 0.00 | -0.88 | 24.42 | -13.92 | -0.37 | -1.61 | -1.18 | -0.59 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.57 | 0.00 | -0.61 | 0.00 | 0.00 | -0.24 | -0.58 |
| PJM 61847 | 0.43 | 0.01 | 0.01 | 0.01 | 0.01 | -0.32 | 9.88 | 47.93 | 37.35 | 24.34 | 27.37 | 33.12 | 38.46 | 38.95 | 24.39 | 21.37 | 21.32 | 26.69 | 33.75 | 34.94 | 35.22 | 39.53 | 23.82 | 0.55 |
| | -1.80 | -2.67 | -2.69 | -2.71 | -2.60 | -2.04 | -1.72 | -1.82 | -2.39 | -1.44 | -1.71 | -2.29 | -2.96 | -2.84 | -1.71 | -1.43 | -1.34 | -1.63 | -2.01 | -1.97 | -2.09 | -2.86 | -1.80 | -1.52 |
| | 29.35 | 39.86 | 40.38 | 40.49 | 41.42 | 34.87 | 23.57 | -16.11 | -0.46 | -2.12 | -1.56 | -0.78 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.75 | 0.00 | -0.80 | 0.00 | 0.00 | -0.32 | 22.82 |
| WEST 61752 | 31.28 | 40.68 | 41.27 | 41.48 | 42.43 | 36.25 | 35.91 | 32.89 | 36.74 | 23.75 | 26.90 | 32.86 | 38.38 | 38.81 | 24.49 | 21.41 | 21.23 | 26.27 | 33.55 | 34.50 | 34.81 | 39.25 | 23.70 | 24.18 |
| | -1.18 | -1.87 | -1.81 | -1.73 | -1.59 | -1.20 | -0.96 | -1.57 | -2.75 | -1.49 | -1.79 | -2.35 | -3.04 | -2.98 | -1.61 | -1.39 | -1.43 | -1.85 | -2.21 | -2.21 | -2.50 | -3.15 | -1.83 | -1.28 |
| | -0.89 | 0.00 | 0.00 | 0.00 | 0.00 | -0.86 | -1.71 | -0.83 | -0.20 | -1.58 | -1.16 | -0.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.56 | 0.00 | -0.60 | 0.00 | 0.00 | -0.24 | -0.57 |