

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 05/30/2000

| 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 | | | | | | | | | | | | | | | | | | | | | | | | |
| CAPITL | 13.77 | 14.89 | 4.04 | 11.94 | 12.91 | 20.35 | 32.31 | 23.31 | 34.91 | 38.09 | 30.95 | 27.00 | 36.06 | 32.23 | 26.30 | 42.59 | 55.31 | 44.16 | 45.69 | 52.28 | 51.51 | 58.26 | 21.28 | 16.43 |
| 61757 | -0.01 | 0.11 | 0.02 | 0.07 | 0.10 | 0.04 | 0.17 | 0.53 | 0.98 | 0.56 | 0.64 | 0.59 | 0.80 | 0.65 | 0.59 | 0.50 | 0.58 | 0.59 | 0.49 | 0.32 | 0.61 | 1.06 | 0.31 | 0.14 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.21 | 0.00 | 0.00 | -6.60 | 0.00 | 0.00 | 0.00 | -2.42 | 0.00 | -23.91 | -36.90 | -25.50 | -27.79 | -40.05 | -33.17 | -23.96 | -2.77 | -2.19 |
| CENTRL | 13.58 | 14.50 | 3.97 | 11.73 | 12.65 | 19.93 | 30.29 | 22.17 | 33.00 | 30.77 | 29.56 | 25.77 | 34.38 | 28.68 | 25.07 | 20.01 | 20.86 | 19.99 | 19.57 | 15.40 | 20.39 | 34.53 | 17.94 | 13.93 |
| 61754 | -0.21 | -0.28 | -0.05 | -0.15 | -0.16 | -0.39 | -0.75 | -0.60 | -0.93 | -0.79 | -0.75 | -0.64 | -0.87 | -0.71 | -0.64 | -0.46 | -0.48 | -0.51 | -0.49 | -0.33 | -0.51 | -0.99 | -0.53 | -0.38 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.12 | 0.00 | 0.00 | -0.63 | 0.00 | 0.00 | 0.00 | -0.23 | 0.00 | -2.29 | -3.52 | -2.43 | -2.65 | -3.82 | -3.17 | -2.29 | -0.26 | -0.21 |
| DUNWOD | 14.89 | 15.83 | 4.28 | 12.60 | 13.62 | 21.80 | 34.69 | 24.92 | 37.45 | 39.51 | 33.53 | 29.09 | 38.74 | 33.92 | 28.24 | 38.52 | 48.03 | 39.45 | 40.53 | 44.01 | 45.04 | 54.96 | 22.16 | 17.18 |
| 61760 | 1.10 | 1.04 | 0.26 | 0.73 | 0.81 | 1.48 | 2.82 | 2.15 | 3.51 | 3.46 | 3.22 | 2.68 | 3.49 | 2.88 | 2.54 | 1.81 | 1.63 | 1.64 | 1.61 | 1.08 | 1.62 | 3.16 | 1.81 | 1.38 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.94 | 0.00 | 0.00 | -5.12 | 0.00 | 0.00 | 0.00 | -1.88 | 0.00 | -18.53 | -28.58 | -19.75 | -21.52 | -31.02 | -25.69 | -18.56 | -2.15 | -1.70 |
| GENESE | 13.30 | 14.30 | 3.91 | 11.62 | 12.54 | 19.72 | 29.78 | 21.98 | 32.71 | 30.25 | 29.20 | 25.55 | 34.10 | 28.48 | 25.00 | 20.11 | 21.05 | 20.14 | 19.68 | 15.53 | 20.55 | 34.50 | 17.80 | 13.78 |
| 61753 | -0.49 | -0.49 | -0.11 | -0.25 | -0.27 | -0.60 | -1.26 | -0.80 | -1.23 | -1.33 | -1.11 | -0.85 | -1.16 | -0.92 | -0.70 | -0.39 | -0.34 | -0.38 | -0.41 | -0.25 | -0.38 | -1.05 | -0.67 | -0.54 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.12 | 0.00 | 0.00 | -0.64 | 0.00 | 0.00 | 0.00 | -0.23 | 0.00 | -2.31 | -3.56 | -2.46 | -2.68 | -3.87 | -3.20 | -2.31 | -0.27 | -0.21 |
| H Q | 13.48 | 14.48 | 3.93 | 11.63 | 12.56 | 19.93 | 30.26 | 22.34 | 33.21 | 30.16 | 29.62 | 25.83 | 34.49 | 28.56 | 25.18 | 17.67 | 17.26 | 17.55 | 16.87 | 11.42 | 17.15 | 32.39 | 17.80 | 13.76 |
| 61844 | -0.31 | -0.31 | -0.09 | -0.24 | -0.25 | -0.39 | -0.67 | -0.44 | -0.72 | -0.73 | -0.69 | -0.58 | -0.77 | -0.59 | -0.52 | -0.37 | -0.35 | -0.37 | -0.37 | -0.26 | -0.39 | -0.70 | -0.39 | -0.33 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.14 | 0.21 | 0.15 | 0.16 | 0.23 | 0.19 | 0.14 | 0.02 | 0.01 |
| HUD VL | 14.67 | 15.63 | 4.24 | 12.48 | 13.48 | 21.51 | 34.05 | 24.38 | 36.56 | 38.64 | 32.73 | 28.46 | 37.92 | 33.22 | 27.62 | 38.06 | 47.64 | 39.04 | 40.13 | 43.71 | 44.63 | 54.21 | 21.72 | 16.85 |
| 61758 | 0.88 | 0.84 | 0.22 | 0.61 | 0.67 | 1.19 | 2.18 | 1.61 | 2.62 | 2.60 | 2.42 | 2.05 | 2.67 | 2.19 | 1.92 | 1.36 | 1.23 | 1.22 | 1.21 | 0.82 | 1.24 | 2.43 | 1.37 | 1.06 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.94 | 0.00 | 0.00 | -5.11 | 0.00 | 0.00 | 0.00 | -1.87 | 0.00 | -18.51 | -28.58 | -19.75 | -21.52 | -30.98 | -25.66 | -18.54 | -2.14 | -1.69 |
| LONGIL | 15.17 | 16.17 | 4.36 | 12.82 | 13.86 | 22.25 | 35.52 | 40.72 | 41.33 | 41.59 | 41.50 | 32.65 | 64.44 | 57.28 | 45.17 | 44.77 | 48.74 | 42.77 | 42.46 | 44.30 | 45.38 | 55.60 | 22.56 | 17.42 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| 61762 | 1.38 | 1.38 | 0.34 | 0.95 | 1.05 | 1.93 | 3.65 | 2.73 | 4.41 | 4.27 | 4.00 | 3.30 | 4.36 | 3.56 | 3.14 | 2.22 | 1.98 | 2.01 | 1.98 | 1.31 | 1.92 | 3.78 | 2.16 | 1.62 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.94 | -15.22 | -2.98 | -6.38 | -7.19 | -2.94 | -24.82 | -24.55 | -16.32 | -24.36 | -28.94 | -22.69 | -23.08 | -31.08 | -25.73 | -18.59 | -2.19 | -1.70 |
| MHK VL 61756 | 13.72 | 14.74 | 4.01 | 11.83 | 12.78 | 20.26 | 30.90 | 22.84 | 34.10 | 31.18 | 30.40 | 26.47 | 35.32 | 29.29 | 25.74 | 18.80 | 18.75 | 18.72 | 18.10 | 12.90 | 18.59 | 33.90 | 18.26 | 14.12 |
| | -0.07 | -0.04 | -0.01 | -0.04 | -0.03 | -0.06 | -0.06 | 0.07 | 0.17 | 0.08 | 0.09 | 0.06 | 0.07 | 0.07 | 0.04 | 0.03 | 0.03 | 0.03 | 0.02 | 0.02 | 0.06 | 0.08 | 0.00 | -0.04 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 0.00 | 0.00 | -0.16 | 0.00 | 0.00 | 0.00 | -0.06 | 0.00 | -0.58 | -0.90 | -0.62 | -0.68 | -0.98 | -0.81 | -0.58 | -0.07 | -0.05 |
| MILLWD 61759 | 14.73 | 15.67 | 4.24 | 12.48 | 13.49 | 21.58 | 34.31 | 24.62 | 36.97 | 39.02 | 33.10 | 28.73 | 38.26 | 33.50 | 27.89 | 38.09 | 47.51 | 39.02 | 40.10 | 43.55 | 44.56 | 54.36 | 21.91 | 17.00 |
| | 0.94 | 0.88 | 0.22 | 0.61 | 0.68 | 1.26 | 2.45 | 1.85 | 3.04 | 3.02 | 2.80 | 2.32 | 3.01 | 2.48 | 2.18 | 1.56 | 1.40 | 1.40 | 1.39 | 0.94 | 1.40 | 2.75 | 1.58 | 1.21 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.93 | 0.00 | 0.00 | -5.06 | 0.00 | 0.00 | 0.00 | -1.86 | 0.00 | -18.34 | -28.28 | -19.55 | -21.31 | -30.70 | -25.43 | -18.37 | -2.13 | -1.68 |
| N.Y.C. 61761 | 15.13 | 16.06 | 4.34 | 12.76 | 13.80 | 22.13 | 35.28 | 25.41 | 38.25 | 40.29 | 34.26 | 29.69 | 39.52 | 34.58 | 28.84 | 38.98 | 48.46 | 39.87 | 40.92 | 44.29 | 45.45 | 55.67 | 22.55 | 17.47 |
| | 1.34 | 1.27 | 0.32 | 0.89 | 0.99 | 1.81 | 3.41 | 2.63 | 4.31 | 4.24 | 3.96 | 3.29 | 4.26 | 3.54 | 3.14 | 2.23 | 2.02 | 2.02 | 1.96 | 1.32 | 1.99 | 3.85 | 2.20 | 1.67 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.94 | 0.00 | 0.00 | -5.12 | 0.00 | 0.00 | 0.00 | -1.88 | 0.00 | -18.56 | -28.62 | -19.78 | -21.56 | -31.06 | -25.73 | -18.58 | -2.15 | -1.70 |
| NORTH 61755 | 13.46 | 14.46 | 3.93 | 11.62 | 12.55 | 19.91 | 30.21 | 22.36 | 33.27 | 30.09 | 29.57 | 25.78 | 34.42 | 28.51 | 25.14 | 17.57 | 17.12 | 17.44 | 16.75 | 11.27 | 17.02 | 32.26 | 17.73 | 13.70 |
| | -0.33 | -0.33 | -0.09 | -0.26 | -0.26 | -0.41 | -0.71 | -0.42 | -0.66 | -0.78 | -0.74 | -0.63 | -0.84 | -0.64 | -0.56 | -0.40 | -0.37 | -0.40 | -0.41 | -0.28 | -0.41 | -0.76 | -0.45 | -0.38 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.21 | 0.32 | 0.22 | 0.25 | 0.36 | 0.30 | 0.21 | 0.02 | 0.02 |
| NPX 61845 | 13.93 | 14.99 | 4.07 | 12.00 | 12.97 | 20.52 | 32.56 | 23.38 | 34.97 | 37.79 | 31.08 | 27.07 | 36.10 | 32.07 | 26.33 | 40.70 | 52.30 | 42.06 | 43.45 | 49.09 | 48.82 | 56.33 | 21.17 | 16.40 |
| | 0.14 | 0.20 | 0.05 | 0.12 | 0.16 | 0.21 | 0.51 | 0.60 | 1.03 | 0.78 | 0.77 | 0.66 | 0.85 | 0.68 | 0.62 | 0.49 | 0.52 | 0.53 | 0.47 | 0.32 | 0.56 | 1.04 | 0.41 | 0.28 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.12 | 0.00 | 0.00 | -6.08 | 0.00 | 0.00 | 0.00 | -2.23 | 0.00 | -22.03 | -33.96 | -23.47 | -25.58 | -36.86 | -30.53 | -22.06 | -2.55 | -2.01 |
| O H 61846 | 13.74 | 14.71 | 4.02 | 11.96 | 12.86 | 20.42 | 30.49 | 21.70 | 31.82 | 30.04 | 28.69 | 25.09 | 33.34 | 27.95 | 24.52 | 20.30 | 21.50 | 20.33 | 20.03 | 16.32 | 20.82 | 34.20 | 17.73 | 14.02 |
| | -0.05 | -0.08 | 0.00 | 0.09 | 0.05 | 0.10 | -0.59 | -1.07 | -2.11 | -1.71 | -1.62 | -1.32 | -1.92 | -1.52 | -1.19 | -0.84 | -0.87 | -0.87 | -0.80 | -0.54 | -1.01 | -2.00 | -0.81 | -0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.15 | 0.00 | 0.00 | -0.82 | 0.00 | 0.00 | 0.00 | -0.30 | 0.00 | -2.95 | -4.55 | -3.14 | -3.43 | -4.94 | -4.10 | -2.96 | -0.34 | -0.27 |
| PJM 61847 | 13.68 | 14.61 | 3.98 | 11.75 | 12.66 | 20.17 | 30.73 | 22.06 | 32.63 | 31.06 | 29.32 | 25.53 | 34.01 | 28.57 | 24.76 | 21.31 | 23.03 | 21.43 | 21.26 | 18.01 | 22.39 | 35.77 | 18.07 | 14.15 |
| | -0.11 | -0.18 | -0.04 | -0.12 | -0.15 | -0.15 | -0.40 | -0.71 | -1.30 | -0.95 | -0.98 | -0.88 | -1.24 | -0.99 | -0.94 | -0.79 | -0.83 | -0.80 | -0.69 | -0.45 | -0.77 | -1.39 | -0.59 | -0.31 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.20 | 0.00 | 0.00 | -1.08 | 0.00 | 0.00 | 0.00 | -0.40 | 0.00 | -3.92 | -6.03 | -4.17 | -4.55 | -6.55 | -5.43 | -3.92 | -0.45 | -0.36 |
| WEST 61752 | 13.88 | 14.85 | 4.06 | 12.09 | 12.99 | 20.66 | 30.80 | 21.90 | 32.11 | 30.28 | 28.96 | 25.35 | 33.69 | 28.23 | 24.78 | 20.40 | 21.55 | 20.40 | 20.10 | 16.31 | 20.84 | 34.30 | 17.83 | 14.12 |
| | 0.09 | 0.07 | 0.05 | 0.22 | 0.18 | 0.34 | -0.28 | -0.88 | -1.82 | -1.45 | -1.35 | -1.06 | -1.57 | -1.23 | -0.92 | -0.67 | -0.72 | -0.74 | -0.66 | -0.43 | -0.90 | -1.83 | -0.70 | -0.25 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.15 | 0.00 | 0.00 | -0.80 | 0.00 | 0.00 | 0.00 | -0.29 | 0.00 | -2.89 | -4.45 | -3.08 | -3.35 | -4.84 | -4.01 | -2.89 | -0.33 | -0.26 |