

Time Weighted/Integrated Real Time LBMP - Zonal

LBMP \$

Marginal Cost of Losses

Marginal Cost of Congestion

Zonal Prices

Date: 03/05/2000

| 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 | 24.02 | 14.67 | 14.45 | 15.11 | 14.84 | 15.33 | 15.63 | 16.14 | 15.42 | 17.35 | 17.26 | 16.76 | 19.23 | 17.05 | 17.11 | 16.99 | 19.21 | 21.00 | 27.92 | 20.97 | 22.02 | 18.45 | 15.89 | 14.11 | |
| 61757 | 0.88 | 0.46 | 0.52 | 0.58 | 0.58 | 0.43 | 0.51 | 0.71 | 0.62 | 0.68 | 0.69 | 0.64 | 0.67 | 0.66 | 0.67 | 0.63 | 0.76 | 0.84 | 1.45 | 0.99 | 1.04 | 0.78 | 0.64 | 0.35 | |
| | 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 | -0.81 | -1.01 | 0.00 | 0.00 | 0.00 | -0.07 | 0.00 | 0.00 | |
| CENTRL | 22.60 | 13.90 | 13.66 | 14.25 | 13.97 | 14.57 | 14.77 | 15.08 | 14.44 | 16.27 | 16.14 | 15.72 | 16.09 | 15.98 | 16.03 | 15.95 | 17.30 | 18.78 | 25.73 | 19.46 | 20.39 | 17.12 | 14.85 | 13.51 | |
| 61754 | -0.55 | -0.31 | -0.27 | -0.28 | -0.29 | -0.33 | -0.36 | -0.35 | -0.35 | -0.40 | -0.43 | -0.40 | -0.41 | -0.41 | -0.42 | -0.41 | -0.43 | -0.46 | -0.74 | -0.52 | -0.59 | -0.49 | -0.40 | -0.25 | |
| | 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 | -0.08 | -0.10 | 0.00 | 0.00 | 0.00 | -0.01 | 0.00 | |
| DUNWOD | 24.69 | 15.09 | 14.70 | 15.28 | 15.01 | 15.83 | 16.10 | 16.42 | 15.83 | 17.93 | 17.92 | 17.47 | 19.42 | 17.76 | 17.80 | 17.70 | 19.71 | 21.57 | 28.80 | 21.65 | 22.73 | 19.15 | 16.45 | 14.76 | |
| 61760 | 1.55 | 0.89 | 0.77 | 0.75 | 0.75 | 0.93 | 0.97 | 0.99 | 1.03 | 1.26 | 1.35 | 1.34 | 1.37 | 1.37 | 1.35 | 1.34 | 1.44 | 1.65 | 2.33 | 1.68 | 1.75 | 1.50 | 1.19 | 1.00 | |
| | 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 | -0.63 | -0.78 | 0.00 | 0.00 | 0.00 | -0.05 | 0.00 | 0.00 | |
| GENESE | 22.45 | 13.76 | 13.58 | 14.20 | 13.94 | 14.36 | 14.47 | 14.83 | 14.20 | 15.92 | 15.74 | 15.33 | 15.69 | 15.58 | 15.65 | 15.58 | 16.86 | 18.21 | 25.06 | 19.05 | 20.00 | 16.72 | 14.61 | 13.27 | |
| 61753 | -0.70 | -0.45 | -0.34 | -0.32 | -0.33 | -0.54 | -0.65 | -0.60 | -0.60 | -0.75 | -0.83 | -0.80 | -0.80 | -0.81 | -0.80 | -0.78 | -0.86 | -1.03 | -1.42 | -0.93 | -0.98 | -0.88 | -0.65 | -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 | -0.08 | -0.09 | 0.00 | 0.00 | 0.00 | -0.01 | 0.00 | |
| H Q | 22.84 | 14.01 | 13.75 | 14.36 | 14.11 | 14.70 | 14.92 | 15.23 | 14.62 | 16.43 | 16.30 | 15.86 | 15.97 | 16.12 | 16.19 | 16.11 | 17.33 | 18.75 | 26.03 | 19.69 | 20.70 | 17.36 | 15.10 | 13.63 | |
| 61844 | -0.30 | -0.20 | -0.17 | -0.17 | -0.16 | -0.20 | -0.20 | -0.20 | -0.18 | -0.24 | -0.27 | -0.26 | -0.28 | -0.27 | -0.26 | -0.25 | -0.31 | -0.39 | -0.44 | -0.29 | -0.28 | -0.24 | -0.15 | -0.12 | |
| | 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 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| HUD VL | 24.14 | 14.79 | 14.42 | 15.00 | 14.74 | 15.53 | 15.78 | 16.08 | 15.46 | 17.49 | 17.46 | 17.02 | 18.96 | 17.30 | 17.34 | 17.24 | 19.22 | 21.04 | 28.03 | 21.10 | 22.14 | 18.64 | 16.01 | 14.41 | |
| 61758 | 0.99 | 0.58 | 0.50 | 0.48 | 0.47 | 0.62 | 0.66 | 0.65 | 0.66 | 0.82 | 0.89 | 0.89 | 0.91 | 0.91 | 0.89 | 0.88 | 0.95 | 1.11 | 1.56 | 1.12 | 1.16 | 0.99 | 0.76 | 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 | -0.63 | -0.78 | 0.00 | 0.00 | 0.00 | -0.05 | 0.00 | 0.00 | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 61752 | -1.22 | -0.56 | -0.56 | -0.60 | -0.61 | -0.58 | -0.91 | -1.25 | -1.10 | -1.27 | -1.30 | -1.23 | -1.24 | -1.25 | -1.27 | -1.22 | -1.38 | -1.58 | -2.77 | -1.77 | -1.90 | -1.51 | -1.23 | -0.73 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.28 | 0.00 | 0.00 | 0.00 | -0.10 | -0.12 | 0.00 | 0.00 | 0.00 | -0.01 | 0.00 | 0.00 |