

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 03/11/2000

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	14.92 0.32 0.00	29.03 0.57 0.00	16.50 0.34 0.00	10.71 0.21 0.00	10.52 0.22 0.00	11.79 0.29 0.00	11.68 0.28 0.00	16.36 0.43 0.00	19.06 0.67 0.00	24.29 0.98 0.00	37.20 1.63 0.00	37.82 1.63 0.00	43.26 1.85 0.00	44.18 1.72 0.00	41.28 1.68 0.00	30.18 1.28 0.00	34.07 1.55 0.00	33.87 1.57 0.00	31.78 1.60 0.00	24.58 1.07 0.00	21.57 0.90 0.00	14.72 0.54 0.00	15.10 0.50 0.00	12.44 0.34 0.00
CENTRL 61754	14.28 -0.32 0.00	27.82 -0.65 0.00	15.81 -0.35 0.00	10.33 -0.17 0.00	10.17 -0.14 0.00	11.35 -0.16 0.00	11.24 -0.16 0.00	15.63 -0.30 0.00	17.94 -0.45 0.00	22.70 -0.62 0.00	34.63 -0.94 0.00	35.26 -0.93 0.00	40.31 -1.10 0.00	41.31 -1.16 0.00	38.52 -1.08 0.00	28.14 -0.76 0.00	31.66 -0.86 0.00	31.47 -0.83 0.00	29.41 -0.77 0.00	22.94 -0.57 0.00	20.14 -0.54 0.00	13.86 -0.32 0.00	14.32 -0.28 0.00	11.92 -0.19 0.00
DUNWOD 61760	15.52 0.92 0.00	30.24 1.77 0.00	17.13 0.97 0.00	11.11 0.60 0.00	10.87 0.57 0.00	12.13 0.62 0.00	12.09 0.69 0.00	17.03 1.11 0.00	19.78 1.39 0.00	25.14 1.83 0.00	38.33 2.76 0.00	38.99 2.80 0.00	44.59 3.18 0.00	45.80 3.33 0.00	42.81 3.21 0.00	31.28 2.38 0.00	35.16 2.63 0.00	35.00 2.70 0.00	32.69 2.51 0.00	25.45 1.93 0.00	22.38 1.70 0.00	15.30 1.13 0.00	15.69 1.09 0.00	12.90 0.82 0.03
GENESE 61753	14.03 -0.58 0.00	27.23 -1.23 0.00	15.48 -0.68 0.00	10.20 -0.30 0.00	10.09 -0.22 0.00	11.31 -0.20 0.00	11.16 -0.23 0.00	15.51 -0.41 0.00	17.86 -0.53 0.00	22.48 -0.83 0.00	34.31 -1.26 0.00	34.87 -1.32 0.00	39.81 -1.59 0.00	40.76 -1.71 0.00	37.96 -1.64 0.00	27.75 -1.15 0.00	31.31 -1.22 0.00	31.10 -1.19 0.00	29.10 -1.08 0.00	22.71 -0.81 0.00	19.91 -0.76 0.00	13.74 -0.44 0.00	14.26 -0.34 0.00	11.88 -0.23 0.00
H Q 61844	14.45 -0.15 0.00	28.13 -0.33 0.00	15.99 -0.18 0.00	10.39 -0.11 0.00	10.20 -0.10 0.00	11.41 -0.10 0.00	11.27 -0.13 0.00	15.75 -0.17 0.00	18.12 -0.27 0.00	22.97 -0.34 0.00	35.03 -0.54 0.00	35.63 -0.56 0.00	40.78 -0.62 0.00	41.82 -0.65 0.00	38.97 -0.63 0.00	28.44 -0.46 0.00	32.05 -0.47 0.00	31.80 -0.50 0.00	29.66 -0.52 0.00	23.13 -0.38 0.00	20.36 -0.31 0.00	13.98 -0.20 0.00	14.42 -0.18 0.00	11.98 -0.13 0.00
HUD VL 61758	15.22 0.62 0.00	29.71 1.25 0.00	16.84 0.68 0.00	10.93 0.43 0.00	10.71 0.40 0.00	11.94 0.43 0.00	11.88 0.48 0.00	16.69 0.77 0.00	19.35 0.96 0.00	24.58 1.27 0.00	37.48 1.91 0.00	38.14 1.95 0.00	43.65 2.24 0.00	44.82 2.35 0.00	41.86 2.25 0.00	30.58 1.68 0.00	34.38 1.85 0.00	34.18 1.89 0.00	31.94 1.76 0.00	24.87 1.36 0.00	21.86 1.19 0.00	14.97 0.79 0.00	15.36 0.77 0.00	12.68 0.57 0.01

LONGIL 61762	31.33 1.41 -15.31	32.54 2.76 -1.31	23.45 1.57 -5.72	19.37 0.98 -7.89	19.32 0.94 -8.07	19.65 1.05 -7.09	29.91 1.11 -17.40	31.63 1.69 -14.02	34.26 2.07 -13.80	35.71 2.68 -9.72	40.10 4.03 -0.50	52.69 4.11 -12.39	45.94 4.54 0.00	47.11 4.64 0.00	85.13 4.49 -41.03	84.20 3.30 -52.00	84.26 3.71 -48.02	84.38 3.75 -48.33	99.30 3.41 -65.71	95.00 2.54 -68.95	95.03 2.19 -72.17	94.43 1.48 -78.77	30.61 1.39 -14.62	22.00 1.10 -8.79
MHK VL 61756	14.55 -0.05 0.00	28.35 -0.11 0.00	16.12 -0.04 0.00	10.47 -0.03 0.00	10.28 -0.02 0.00	11.50 -0.01 0.00	11.41 0.01 0.00	15.97 0.05 0.00	18.50 0.11 0.00	23.48 0.17 0.00	35.84 0.27 0.00	36.47 0.28 0.00	41.71 0.30 0.00	42.76 0.29 0.00	39.87 0.27 0.00	29.07 0.17 0.00	32.72 0.20 0.00	32.52 0.22 0.00	30.41 0.23 0.00	23.67 0.16 0.00	20.80 0.12 0.00	14.25 0.07 0.00	14.64 0.04 0.00	12.12 0.01 0.00
MILLWD 61759	15.36 0.76 0.00	29.92 1.46 0.00	16.96 0.80 0.00	10.99 0.49 0.00	10.76 0.46 0.00	12.01 0.50 0.00	11.96 0.56 0.00	16.84 0.92 0.00	19.54 1.16 0.00	24.83 1.52 0.00	37.86 2.29 0.00	38.53 2.34 0.00	44.07 2.66 0.00	45.25 2.78 0.00	42.29 2.69 0.00	30.90 2.00 0.00	34.73 2.20 0.00	34.56 2.26 0.00	32.27 2.09 0.00	25.13 1.62 0.00	22.10 1.43 0.00	15.12 0.94 0.00	15.51 0.91 0.00	12.78 0.68 0.01
N.Y.C. 61761	15.72 1.11 0.00	30.64 2.18 0.00	17.37 1.21 0.00	11.25 0.75 0.00	11.01 0.71 0.00	12.29 0.79 0.00	12.26 0.86 0.00	17.31 1.39 0.00	20.14 1.75 0.00	25.62 2.31 0.00	38.99 3.43 0.00	39.63 3.44 0.00	45.28 3.87 0.00	46.54 4.07 0.00	43.52 3.92 0.00	31.82 2.92 0.00	35.77 3.25 0.00	35.66 3.36 0.00	33.32 3.14 0.00	25.97 2.45 0.00	22.84 2.17 0.00	15.62 1.44 0.00	15.99 1.40 0.00	13.33 1.02 -0.21
NORTH 61755	14.39 -0.21 0.00	27.99 -0.47 0.00	15.92 -0.25 0.00	10.34 -0.16 0.00	10.16 -0.15 0.00	11.36 -0.15 0.00	11.24 -0.16 0.00	15.72 -0.20 0.00	18.11 -0.27 0.00	22.96 -0.35 0.00	35.02 -0.55 0.00	35.62 -0.57 0.00	40.76 -0.65 0.00	41.78 -0.69 0.00	38.92 -0.68 0.00	28.41 -0.49 0.00	32.03 -0.49 0.00	31.80 -0.50 0.00	29.68 -0.50 0.00	23.13 -0.39 0.00	20.35 -0.33 0.00	13.96 -0.22 0.00	14.39 -0.21 0.00	11.95 -0.16 0.00
NPX 61845	14.78 0.18 0.00	28.78 0.32 0.00	16.34 0.18 0.00	10.60 0.10 0.00	10.41 0.10 0.00	11.64 0.13 0.00	11.54 0.14 0.00	16.18 0.26 0.00	18.80 0.41 0.00	23.93 0.62 0.00	36.55 0.98 0.00	37.16 0.97 0.00	42.54 1.13 0.00	43.56 1.09 0.00	40.70 1.10 0.00	29.75 0.85 0.00	33.50 0.97 0.00	33.30 1.00 0.00	31.18 1.00 0.00	24.19 0.68 0.00	21.26 0.58 0.00	14.53 0.35 0.00	14.91 0.32 0.00	12.31 0.20 0.00
O H 61846	14.21 -0.40 0.00	27.69 -0.77 0.00	15.77 -0.39 0.00	10.28 -0.22 0.00	10.11 -0.20 0.00	11.28 -0.23 0.00	11.05 -0.35 0.00	15.18 -0.74 0.00	17.20 -1.19 0.00	21.61 -1.71 0.00	32.98 -2.58 0.00	33.54 -2.65 0.00	38.28 -3.12 0.00	39.29 -3.18 0.00	36.64 -2.96 0.00	26.89 -2.00 0.00	30.22 -2.30 0.00	29.96 -2.34 0.00	27.80 -2.38 0.00	21.84 -1.68 0.00	19.19 -1.48 0.00	13.30 -0.88 0.00	13.81 -0.78 0.00	11.67 -0.43 0.00
PJM 61847	13.98 -0.63 0.00	27.34 -1.12 0.00	15.53 -0.63 0.00	10.09 -0.41 0.00	9.90 -0.40 0.00	11.03 -0.48 0.00	10.92 -0.48 0.00	15.19 -0.74 0.00	17.36 -1.03 0.00	21.87 -1.44 0.00	33.36 -2.21 0.00	33.99 -2.20 0.00	38.87 -2.54 0.00	39.86 -2.61 0.00	37.16 -2.44 0.00	27.18 -1.72 0.00	30.52 -2.01 0.00	30.30 -1.99 0.00	28.24 -1.94 0.00	22.10 -1.41 0.00	19.42 -1.25 0.00	13.39 -0.79 0.00	13.81 -0.79 0.00	11.52 -0.59 0.00
WEST 61752	14.24 -0.36 0.00	27.76 -0.70 0.00	15.83 -0.34 0.00	10.32 -0.18 0.00	10.15 -0.16 0.00	11.32 -0.19 0.00	11.08 -0.31 0.00	15.20 -0.72 0.00	17.17 -1.21 0.00	21.55 -1.76 0.00	32.87 -2.70 0.00	33.41 -2.78 0.00	38.13 -3.28 0.00	39.15 -3.32 0.00	36.52 -3.08 0.00	26.82 -2.08 0.00	30.15 -2.37 0.00	29.87 -2.43 0.00	27.71 -2.48 0.00	21.78 -1.74 0.00	19.16 -1.51 0.00	13.29 -0.89 0.00	13.81 -0.79 0.00	11.67 -0.44 0.00

