

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 04/20/2000

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	28.43 0.09 0.00	22.24 0.30 0.00	19.29 0.35 0.00	17.57 0.31 0.00	23.20 0.33 0.00	23.63 0.07 0.00	20.20 -0.13 0.00	23.20 -0.25 0.00	30.47 -0.19 0.00	30.66 -0.11 0.00	31.33 -0.20 0.00	30.55 -0.26 0.00	28.54 -0.20 0.00	31.58 -0.25 0.00	32.11 -0.17 0.00	29.53 -0.19 0.00	25.76 -0.22 0.00	22.71 -0.23 0.00	19.04 -0.26 0.00	22.47 -0.23 0.00	31.43 -0.21 0.00	26.57 -0.06 0.00	16.58 -0.10 0.00	11.58 -0.01 0.00
CENTRL 61754	27.97 -0.36 0.00	21.67 -0.28 0.00	18.70 -0.23 0.00	17.05 -0.21 0.00	22.58 -0.28 0.00	23.27 -0.29 0.00	20.15 -0.17 0.00	23.31 -0.14 0.00	30.47 -0.19 0.00	30.58 -0.19 0.00	31.35 -0.18 0.00	30.65 -0.16 0.00	28.56 -0.18 0.00	31.65 -0.19 0.00	32.08 -0.20 0.00	29.53 -0.19 0.00	25.83 -0.16 0.00	22.81 -0.13 0.00	19.22 -0.09 0.00	22.58 -0.13 0.00	31.46 -0.18 0.00	26.41 -0.22 0.00	16.52 -0.15 0.00	11.50 -0.10 0.00
DUNWOD 61760	29.93 1.59 0.00	22.82 0.88 0.00	19.54 0.60 0.00	17.82 0.56 0.00	23.73 0.87 0.00	24.79 1.23 0.00	21.66 1.34 0.00	25.21 1.76 0.00	33.06 2.40 0.00	33.23 2.45 0.00	34.28 2.74 0.00	33.57 2.75 0.00	31.31 2.57 0.00	34.66 2.83 0.00	35.16 2.88 0.00	32.53 2.81 0.00	28.43 2.44 0.00	25.07 2.13 0.00	21.00 1.69 0.00	24.74 2.03 0.00	34.54 2.90 0.00	29.07 2.44 0.00	18.23 1.55 0.00	12.54 0.94 0.00
GENESE 61753	27.57 -0.76 0.00	21.49 -0.45 0.00	18.65 -0.28 0.00	17.00 -0.25 0.00	22.41 -0.46 0.00	22.81 -0.75 0.00	19.60 -0.73 0.00	22.64 -0.81 0.00	29.54 -1.12 0.00	29.65 -1.13 0.00	30.26 -1.27 0.00	29.56 -1.25 0.00	27.55 -1.19 0.00	30.52 -1.31 0.00	30.92 -1.36 0.00	28.34 -1.38 0.00	24.86 -1.13 0.00	22.02 -0.92 0.00	18.59 -0.71 0.00	21.83 -0.87 0.00	30.37 -1.28 0.00	25.46 -1.18 0.00	15.87 -0.80 0.00	11.10 -0.50 0.00
H Q 61844	27.77 -0.57 0.00	21.56 -0.38 0.00	18.64 -0.29 0.00	16.99 -0.27 0.00	22.49 -0.38 0.00	23.16 -0.40 0.00	19.90 -0.43 0.00	22.95 -0.50 0.00	29.98 -0.68 0.00	30.08 -0.70 0.00	30.75 -0.78 0.00	30.00 -0.82 0.00	27.93 -0.81 0.00	30.93 -0.90 0.00	31.33 -0.94 0.00	28.87 -0.85 0.00	25.32 -0.67 0.00	22.41 -0.53 0.00	18.89 -0.41 0.00	22.21 -0.50 0.00	30.90 -0.75 0.00	25.96 -0.68 0.00	16.26 -0.42 0.00	11.33 -0.27 0.00
HUD VL 61758	29.46 1.12 0.00	22.57 0.62 0.00	19.35 0.41 0.00	17.65 0.40 0.00	23.48 0.62 0.00	24.44 0.88 0.00	21.28 0.96 0.00	24.68 1.23 0.00	32.33 1.67 0.00	32.49 1.72 0.00	33.47 1.94 0.00	32.75 1.93 0.00	30.54 1.80 0.00	33.80 1.97 0.00	34.29 2.01 0.00	31.72 2.00 0.00	27.72 1.73 0.00	24.44 1.50 0.00	20.52 1.22 0.00	24.17 1.46 0.00	33.73 2.09 0.00	28.38 1.75 0.00	17.79 1.12 0.00	12.30 0.70 0.00
LONGIL 61762	48.74 2.24	58.97 1.17	36.91 0.72	35.95 0.77	36.41 1.16	34.92 1.54	37.87 1.59	25.35 1.89	39.02 2.62	102.76 2.71	82.77 3.00	87.56 3.01	89.72 2.79	58.26 3.09	35.56 3.29	32.91 3.19	28.78 2.79	32.56 2.44	38.39 1.96	39.95 2.47	37.03 3.34	34.71 2.86	33.43 1.81	34.07

	-18.16	-35.85	-17.25	-17.92	-12.39	-9.83	-15.95	-0.01	-5.74	-69.27	-48.24	-53.74	-58.19	-23.34	0.00	0.00	0.00	-7.17	-17.13	-14.77	-2.05	-5.22	-14.95	1.16 -21.31
MHK VL 61756	28.10 -0.23 0.00	21.86 -0.08 0.00	18.91 -0.02 0.00	17.24 -0.02 0.00	22.79 -0.07 0.00	23.38 -0.18 0.00	20.12 -0.20 0.00	23.23 -0.21 0.00	30.43 -0.23 0.00	30.56 -0.22 0.00	31.32 -0.22 0.00	30.59 -0.22 0.00	28.53 -0.21 0.00	31.60 -0.23 0.00	32.02 -0.26 0.00	29.49 -0.23 0.00	25.79 -0.20 0.00	22.77 -0.17 0.00	19.14 -0.16 0.00	22.53 -0.18 0.00	31.42 -0.22 0.00	26.44 -0.19 0.00	16.53 -0.15 0.00	11.49 -0.11 0.00
MILLWD 61759	29.62 1.29 0.00	22.61 0.67 0.00	19.37 0.43 0.00	17.67 0.41 0.00	23.52 0.66 0.00	24.57 1.01 0.00	21.46 1.13 0.00	24.95 1.51 0.00	32.72 2.06 0.00	32.87 2.10 0.00	33.90 2.36 0.00	33.19 2.37 0.00	30.95 2.21 0.00	34.26 2.43 0.00	34.75 2.47 0.00	32.15 2.43 0.00	28.10 2.11 0.00	24.79 1.84 0.00	20.77 1.46 0.00	24.47 1.76 0.00	34.15 2.51 0.00	28.73 2.10 0.00	18.01 1.33 0.00	12.40 0.80 0.00
N.Y.C. 61761	30.29 1.96 0.00	23.03 1.09 0.00	19.70 0.76 0.00	17.96 0.71 0.00	23.93 1.07 0.00	25.04 1.47 0.00	21.93 1.60 0.00	25.58 2.13 0.00	33.56 2.90 0.00	33.72 2.95 0.00	34.82 3.29 0.00	34.14 3.32 0.00	31.86 3.12 0.00	35.27 3.44 0.00	35.77 3.50 0.00	33.09 3.37 0.00	28.91 2.93 0.00	25.50 2.56 0.00	21.34 2.03 0.00	25.14 2.43 0.00	35.08 3.44 0.00	29.58 2.95 0.00	18.58 1.90 0.00	12.73 1.14 0.00
NORTH 61755	27.58 -0.76 0.00	21.44 -0.51 0.00	18.56 -0.38 0.00	16.91 -0.35 0.00	22.39 -0.48 0.00	23.01 -0.55 0.00	19.77 -0.56 0.00	22.83 -0.62 0.00	29.84 -0.82 0.00	29.94 -0.83 0.00	30.61 -0.93 0.00	29.83 -0.99 0.00	27.76 -0.98 0.00	30.75 -1.08 0.00	31.13 -1.14 0.00	28.69 -1.03 0.00	25.16 -0.83 0.00	22.27 -0.67 0.00	18.78 -0.52 0.00	22.09 -0.62 0.00	30.74 -0.90 0.00	25.82 -0.81 0.00	16.16 -0.52 0.00	11.25 -0.35 0.00
NPX 61845	28.33 0.00 0.00	21.98 0.04 0.00	18.99 0.06 0.00	17.31 0.06 0.00	22.94 0.07 0.00	23.53 -0.03 0.00	20.22 -0.10 0.00	23.24 -0.20 0.00	30.50 -0.16 0.00	30.67 -0.10 0.00	31.42 -0.12 0.00	30.65 -0.16 0.00	28.61 -0.13 0.00	31.67 -0.17 0.00	32.19 -0.09 0.00	29.67 -0.06 0.00	25.90 -0.09 0.00	22.83 -0.12 0.00	19.09 -0.22 0.00	22.45 -0.26 0.00	31.39 -0.25 0.00	26.54 -0.09 0.00	16.60 -0.08 0.00	11.58 -0.02 0.00
O H 61846	28.00 -0.33 0.00	21.60 -0.34 0.00	18.64 -0.29 0.00	17.01 -0.25 0.00	22.51 -0.35 0.00	23.22 -0.34 0.00	20.12 -0.21 0.00	23.03 -0.41 0.00	29.77 -0.89 0.00	29.77 -1.01 0.00	30.38 -1.16 0.00	29.75 -1.06 0.00	27.70 -1.04 0.00	30.77 -1.07 0.00	31.19 -1.09 0.00	28.82 -0.90 0.00	25.37 -0.62 0.00	22.59 -0.36 0.00	19.25 -0.06 0.00	22.50 -0.21 0.00	30.94 -0.71 0.00	25.80 -0.83 0.00	16.28 -0.40 0.00	11.47 -0.13 0.00
PJM 61847	27.31 -1.02 0.00	21.07 -0.88 0.00	18.12 -0.81 0.00	16.55 -0.71 0.00	21.97 -0.90 0.00	22.84 -0.72 0.00	19.89 -0.43 0.00	23.00 -0.44 0.00	29.99 -0.67 0.00	30.00 -0.77 0.00	30.75 -0.78 0.00	30.07 -0.74 0.00	27.96 -0.78 0.00	31.01 -0.82 0.00	31.45 -0.83 0.00	29.14 -0.59 0.00	25.56 -0.43 0.00	22.62 -0.32 0.00	19.12 -0.18 0.00	22.46 -0.25 0.00	31.17 -0.47 0.00	26.11 -0.53 0.00	16.38 -0.29 0.00	11.37 -0.22 0.00
WEST 61752	28.11 -0.23 0.00	21.67 -0.27 0.00	18.72 -0.22 0.00	17.07 -0.19 0.00	22.59 -0.27 0.00	23.30 -0.26 0.00	20.22 -0.11 0.00	23.17 -0.28 0.00	29.95 -0.71 0.00	29.96 -0.82 0.00	30.60 -0.94 0.00	29.97 -0.84 0.00	27.90 -0.83 0.00	31.01 -0.82 0.00	31.44 -0.84 0.00	29.03 -0.69 0.00	25.54 -0.45 0.00	22.74 -0.20 0.00	19.37 0.07 0.00	22.60 -0.11 0.00	31.01 -0.63 0.00	25.83 -0.80 0.00	16.29 -0.38 0.00	11.49 -0.11 0.00