

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 03/17/2000

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	13.28 0.35 0.00	17.84 0.62 0.00	17.30 0.56 0.00	17.37 0.60 0.00	16.62 0.55 0.00	16.82 0.44 0.00	29.68 0.85 -0.72	22.46 0.68 0.00	25.63 0.81 -1.21	32.09 1.19 -1.06	39.33 1.11 -12.25	45.35 0.77 -24.70	49.50 0.70 -31.04	40.82 0.58 -24.56	33.27 0.57 -16.49	30.93 0.62 -10.76	35.33 0.57 -16.96	43.60 0.40 -29.19	43.00 0.72 -17.26	34.12 1.08 0.00	33.74 1.03 0.00	27.98 0.79 -3.19	26.68 1.03 0.00	27.50 1.19 0.00
CENTRL 61754	12.69 -0.24 0.00	16.91 -0.31 0.00	16.40 -0.34 0.00	16.42 -0.35 0.00	15.74 -0.33 0.00	16.12 -0.26 0.00	27.57 -0.61 -0.07	21.32 -0.46 0.00	23.23 -0.49 -0.12	29.30 -0.65 -0.11	26.73 -0.56 -1.33	22.15 -0.41 -2.69	20.75 -0.39 -3.38	18.02 -0.33 -2.67	17.66 -0.34 -1.79	20.30 -0.43 -1.16	19.23 -0.40 -1.84	16.91 -0.28 -3.18	26.42 -0.48 -1.88	32.39 -0.64 0.00	32.05 -0.67 0.00	23.84 -0.51 -0.35	25.02 -0.62 0.00	25.64 -0.68 0.00
DUNWOD 61760	13.63 0.71 0.00	17.96 0.75 0.00	17.47 0.73 0.00	17.46 0.69 0.00	16.76 0.70 0.00	17.31 0.93 0.00	30.57 1.90 -0.56	23.56 1.78 0.00	26.56 2.01 -0.94	33.30 2.64 -0.82	37.83 2.33 -9.54	40.93 1.82 -19.24	43.55 1.61 -24.18	36.24 1.43 -19.13	30.55 1.49 -12.84	29.82 1.88 -8.38	32.76 1.76 -13.21	38.18 1.44 -22.73	41.00 2.53 -13.44	36.19 3.16 0.00	35.73 3.01 0.00	28.65 2.16 -2.49	27.92 2.27 0.00	28.43 2.12 0.00
GENESE 61753	12.62 -0.31 0.00	16.96 -0.25 0.00	16.39 -0.35 0.00	16.41 -0.36 0.00	15.71 -0.36 0.00	16.05 -0.33 0.00	27.20 -0.98 -0.07	20.93 -0.85 0.00	22.80 -0.91 -0.11	28.75 -1.19 -0.10	26.12 -1.05 -1.21	21.52 -0.81 -2.45	20.13 -0.71 -3.08	17.50 -0.62 -2.44	17.19 -0.66 -1.63	19.78 -0.84 -1.06	18.66 -0.81 -1.68	16.28 -0.63 -2.90	25.63 -1.11 -1.72	31.64 -1.39 0.00	31.32 -1.39 0.00	23.24 -1.08 -0.32	24.37 -1.27 0.00	24.99 -1.32 0.00
H Q 61844	12.82 -0.11 0.00	17.08 -0.13 0.00	16.61 -0.12 0.00	16.65 -0.12 0.00	15.95 -0.11 0.00	16.20 -0.18 0.00	27.75 -0.36 0.00	21.35 -0.42 0.00	23.08 -0.51 0.01	29.15 -0.69 0.01	25.26 -0.62 0.08	19.23 -0.48 0.17	17.15 -0.40 0.21	15.19 -0.32 0.17	15.74 -0.36 0.11	19.07 -0.42 0.07	17.30 -0.38 0.11	13.49 -0.33 0.20	24.30 -0.61 0.11	32.21 -0.82 0.00	31.94 -0.77 0.00	23.40 -0.58 0.02	25.13 -0.51 0.00	25.88 -0.43 0.00
HUD VL 61758	13.38 0.45 0.00	17.68 0.46 0.00	17.19 0.45 0.00	17.18 0.41 0.00	16.48 0.42 0.00	16.95 0.57 0.00	29.87 1.21 -0.56	22.96 1.19 0.00	25.90 1.36 -0.94	32.46 1.79 -0.82	37.11 1.60 -9.55	40.37 1.24 -19.25	43.07 1.11 -24.19	35.81 0.99 -19.14	30.08 1.02 -12.85	29.20 1.25 -8.38	32.18 1.17 -13.22	37.72 0.96 -22.75	40.19 1.71 -13.45	35.19 2.16 0.00	34.78 2.07 0.00	27.98 1.48 -2.49	27.16 1.51 0.00	27.69 1.38 0.00

LONGIL 61762	13.81 0.89 0.00	18.31 1.09 0.00	17.83 1.10 0.00	17.83 1.06 0.00	17.11 1.05 0.00	17.71 1.33 0.00	32.89 2.53 -2.26	24.01 2.23 0.00	27.07 2.53 -0.94	34.02 3.36 -0.82	38.41 2.89 -9.56	41.37 2.22 -19.28	44.00 2.01 -24.23	36.64 1.79 -19.17	30.95 1.87 -12.87	32.45 2.39 -10.50	36.81 2.23 -16.79	43.69 1.82 -27.86	86.85 3.19 -58.64	83.81 3.97 -46.80	77.72 3.74 -41.26	63.41 2.61 -36.80	41.04 2.86 -12.54	32.41 2.72 -3.37
MHK VL 61756	12.87 -0.06 0.00	17.19 -0.02 0.00	16.71 -0.02 0.00	16.77 0.00 0.00	16.06 -0.01 0.00	16.36 -0.02 0.00	28.11 -0.02 -0.02	21.80 0.03 0.00	23.69 0.06 -0.03	29.94 0.06 -0.04	26.46 0.07 -0.43	20.79 0.03 -0.87	18.89 0.02 -1.10	16.57 0.02 -0.87	16.80 0.00 -0.58	19.94 0.00 -0.37	18.40 0.01 -0.60	15.05 0.01 -1.04	25.68 0.05 -0.61	33.09 0.06 0.00	32.75 0.04 0.00	24.13 0.02 -0.11	25.65 0.00 0.00	26.36 0.05 0.00
MILLWD 61759	13.49 0.56 0.00	17.78 0.57 0.00	17.29 0.56 0.00	17.29 0.52 0.00	16.60 0.53 0.00	17.13 0.74 0.00	30.23 1.57 -0.55	23.28 1.51 0.00	26.24 1.71 -0.93	32.90 2.24 -0.81	37.39 1.98 -9.45	40.48 1.55 -19.05	43.08 1.37 -23.95	35.85 1.22 -18.95	30.21 1.28 -12.72	29.46 1.61 -8.29	32.38 1.50 -13.08	37.76 1.24 -22.51	40.52 2.18 -13.31	35.75 2.71 0.00	35.30 2.59 0.00	28.32 1.85 -2.46	27.58 1.93 0.00	28.09 1.78 0.00
N.Y.C. 61761	13.88 0.95 0.00	18.24 1.03 0.00	17.73 0.99 0.00	17.71 0.94 0.00	17.01 0.94 0.00	17.61 1.23 0.00	31.16 2.49 -0.56	24.09 2.32 0.00	27.17 2.62 -0.94	34.07 3.41 -0.82	38.46 2.94 -9.56	41.45 2.30 -19.27	44.02 2.04 -24.22	36.65 1.80 -19.17	30.97 1.89 -12.87	30.37 2.42 -8.39	33.27 2.24 -13.23	38.61 1.82 -22.78	41.70 3.21 -13.47	37.00 3.97 0.00	36.48 3.77 0.00	29.21 2.71 -2.49	28.59 2.94 0.00	29.08 2.77 0.00
NORTH 61755	12.76 -0.17 0.00	17.02 -0.19 0.00	16.56 -0.18 0.00	16.61 -0.16 0.00	15.91 -0.16 0.00	16.16 -0.22 0.00	27.66 -0.44 0.01	21.30 -0.47 0.00	23.04 -0.55 0.01	29.10 -0.74 0.01	25.18 -0.66 0.12	19.12 -0.52 0.24	17.02 -0.44 0.30	15.05 -0.39 0.24	15.64 -0.42 0.16	18.97 -0.48 0.10	17.19 -0.44 0.17	13.35 -0.37 0.28	24.17 -0.68 0.17	32.13 -0.90 0.00	31.85 -0.87 0.00	23.31 -0.66 0.03	25.03 -0.62 0.00	25.80 -0.51 0.00
NPX 61845	13.08 0.15 0.00	17.47 0.25 0.00	16.96 0.22 0.00	17.01 0.24 0.00	16.29 0.22 0.00	16.57 0.19 0.00	29.26 0.49 -0.67	22.25 0.47 0.00	25.29 0.57 -1.12	31.59 0.77 -0.97	37.98 0.70 -11.32	43.22 0.53 -22.82	46.92 0.48 -28.68	38.74 0.36 -22.70	31.83 0.38 -15.23	29.94 0.44 -9.94	33.87 0.41 -15.67	41.27 0.29 -26.97	41.49 0.52 -15.94	33.78 0.75 0.00	33.44 0.73 0.00	27.50 0.54 -2.95	26.33 0.69 0.00	27.05 0.73 0.00
O H 61846	12.62 -0.30 0.00	16.74 -0.47 0.00	16.34 -0.40 0.00	16.36 -0.41 0.00	15.69 -0.37 0.00	16.03 -0.35 0.00	26.79 -1.40 -0.09	20.39 -1.38 0.00	22.12 -1.63 -0.15	27.83 -2.14 -0.13	25.61 -1.89 -1.54	21.57 -1.43 -3.12	20.41 -1.27 -3.92	17.81 -0.97 -3.10	17.25 -1.04 -2.08	19.63 -1.28 -1.35	18.69 -1.24 -2.14	16.81 -0.90 -3.70	25.52 -1.69 -2.19	30.75 -2.28 0.00	30.48 -2.23 0.00	22.80 -1.61 -0.40	23.71 -1.93 0.00	24.31 -2.00 0.00
PJM 61847	12.38 -0.54 0.00	16.38 -0.84 0.00	15.95 -0.79 0.00	15.98 -0.79 0.00	15.35 -0.71 0.00	15.68 -0.70 0.00	26.82 -1.41 -0.12	20.64 -1.14 0.00	22.53 -1.27 -0.20	28.39 -1.63 -0.18	26.60 -1.41 -2.06	22.93 -1.10 -4.15	21.99 -0.99 -5.23	19.04 -0.77 -4.13	18.15 -0.83 -2.76	20.37 -0.99 -1.80	19.73 -0.91 -2.84	18.26 -0.65 -4.90	26.76 -1.17 -2.90	31.44 -1.59 0.00	31.13 -1.58 0.00	23.38 -1.15 -0.53	24.26 -1.39 0.00	24.83 -1.48 0.00
WEST 61752	12.67 -0.26 0.00	16.81 -0.41 0.00	16.42 -0.32 0.00	16.44 -0.33 0.00	15.77 -0.30 0.00	16.09 -0.29 0.00	26.79 -1.40 -0.09	20.36 -1.41 0.00	22.07 -1.67 -0.14	27.75 -2.22 -0.13	25.52 -1.98 -1.53	21.46 -1.50 -3.09	20.32 -1.34 -3.91	17.63 -1.12 -3.08	17.16 -1.11 -2.06	19.52 -1.38 -1.34	18.56 -1.35 -2.11	16.69 -0.97 -3.65	25.39 -1.79 -2.16	30.62 -2.42 0.00	30.36 -2.36 0.00	22.69 -1.71 -0.40	23.56 -2.08 0.00	24.13 -2.18 0.00

