

Average Real Time LBMP - Zonal

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

Zonal Prices Date: 01/08/2000

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	28.97 1.99 0.00	16.99 1.24 0.00	30.98 2.29 0.00	20.14 1.45 0.00	17.61 1.32 0.00	18.23 1.39 0.00	16.88 1.10 0.00	19.35 1.36 0.00	17.43 1.30 0.00	27.65 2.09 0.00	27.60 1.10 0.00	26.47 0.97 0.00	25.26 1.53 0.00	21.71 1.49 0.00	21.90 1.08 0.00	15.90 1.14 0.00	220.96 -31.47 -677.33	379.36 -2.38 -411.72	92.99 0.24 -89.77	55.43 0.57 -47.51	22.64 0.91 -9.61	21.02 1.53 0.00	15.86 0.99 0.00	18.51 1.17 0.00
CENTRL 61754	26.07 -0.90 0.00	15.25 -0.51 0.00	27.77 -0.92 0.00	18.05 -0.64 0.00	15.74 -0.55 0.00	16.28 -0.56 0.00	15.35 -0.43 0.00	17.47 -0.52 0.00	15.69 -0.43 0.00	24.78 -0.79 0.00	14.30 -0.38 0.00	13.37 -0.31 0.00	19.08 -0.53 0.00	18.64 -0.60 0.00	14.37 -0.41 0.00	14.33 -0.42 0.00	-341.22 11.80 -71.89	14.48 0.77 -43.69	12.42 -0.07 -9.51	12.19 -0.19 -5.03	12.83 -0.31 -1.01	18.98 -0.51 0.00	14.51 -0.36 0.00	16.92 -0.43 0.00
DUNWOD 61760	28.32 1.34 0.00	16.45 0.70 0.00	29.96 1.27 0.00	19.57 0.88 0.00	17.02 0.73 0.00	17.57 0.73 0.00	16.61 0.83 0.00	18.96 0.97 0.00	17.01 0.88 0.00	27.09 1.53 0.00	24.46 0.82 0.00	23.44 0.79 0.00	23.97 1.24 0.00	21.25 1.27 0.00	20.28 0.92 0.00	15.76 1.01 0.00	74.90 -31.38 -531.18	290.80 -2.11 -322.89	73.63 0.25 -70.39	45.19 0.58 -37.26	20.60 0.94 -7.53	20.98 1.49 0.00	15.95 1.08 0.00	18.47 1.13 0.00
GENESE 61753	26.27 -0.70 0.00	15.41 -0.34 0.00	27.99 -0.69 0.00	18.15 -0.54 0.00	15.88 -0.42 0.00	16.46 -0.38 0.00	15.39 -0.39 0.00	17.55 -0.44 0.00	15.71 -0.42 0.00	24.67 -0.89 0.00	14.11 -0.43 0.00	13.15 -0.39 0.00	18.94 -0.62 0.00	18.50 -0.72 0.00	14.19 -0.53 0.00	14.20 -0.56 0.00	-342.71 17.38 -64.81	10.36 0.95 -39.39	11.45 -0.11 -8.57	11.59 -0.29 -4.53	12.56 -0.47 -0.90	18.73 -0.76 0.00	14.28 -0.58 0.00	16.71 -0.63 0.00
H Q 61844	27.01 0.03 0.00	15.76 0.01 0.00	28.71 0.02 0.00	18.70 0.01 0.00	16.32 0.03 0.00	16.88 0.04 0.00	15.73 -0.05 0.00	17.95 -0.04 0.00	16.07 -0.06 0.00	25.45 -0.11 0.00	13.15 -0.06 0.00	12.13 -0.08 0.00	18.96 -0.15 0.00	19.00 -0.11 0.00	13.96 -0.08 0.00	14.67 -0.08 0.00	-424.87 4.00 3.97	-32.21 0.19 2.42	2.43 -0.02 0.53	7.01 -0.06 0.28	11.99 -0.08 0.06	19.38 -0.11 0.00	14.81 -0.06 0.00	17.31 -0.04 0.00
HUD VL 61758	27.98 1.00 0.00	16.27 0.52 0.00	29.64 0.95 0.00	19.37 0.68 0.00	16.86 0.56 0.00	17.39 0.55 0.00	16.41 0.63 0.00	18.71 0.72 0.00	16.77 0.65 0.00	26.68 1.11 0.00	24.23 0.58 0.00	23.21 0.55 0.00	23.59 0.85 0.00	20.86 0.87 0.00	20.00 0.63 0.00	15.44 0.68 0.00	84.95 -21.95 -531.81	291.80 -1.48 -323.26	73.65 0.19 -70.48	45.07 0.42 -37.30	20.36 0.68 -7.54	20.56 1.07 0.00	15.62 0.76 0.00	18.13 0.78 0.00

LONGIL 61762	28.57 1.59 0.00	16.70 0.94 0.00	30.58 1.90 0.00	20.03 1.34 0.00	17.71 1.15 -0.26	21.94 1.18 -3.92	22.59 1.26 -5.55	29.68 1.42 -10.27	28.38 1.25 -11.01	29.52 2.12 -1.83	29.61 1.13 -15.20	29.72 1.06 -16.36	29.90 1.65 -9.12	26.59 1.66 -5.82	26.04 1.15 -10.81	25.28 1.34 -9.19	68.93 -39.74 -533.57	290.71 -2.69 -323.39	74.66 0.31 -71.36	49.40 0.72 -41.33	29.93 1.14 -16.66	30.53 1.86 -9.18	27.50 1.36 -11.27	28.83 1.51 -9.98
MHK VL 61756	27.26 0.29 0.00	15.96 0.21 0.00	29.08 0.40 0.00	18.94 0.25 0.00	16.51 0.21 0.00	17.05 0.21 0.00	15.96 0.18 0.00	18.22 0.23 0.00	16.35 0.23 0.00	25.88 0.32 0.00	13.78 0.17 -0.33	12.76 0.14 -0.33	19.47 0.22 -0.11	19.37 0.23 -0.03	14.41 0.16 -0.17	14.95 0.19 0.00	-411.92 -4.46 -17.44	-19.68 -0.29 -10.60	5.32 0.03 -2.30	8.63 0.07 -1.21	12.46 0.09 -0.24	19.69 0.20 0.00	14.99 0.12 0.00	17.51 0.17 0.00
MILLWD 61759	27.94 0.96 0.00	16.23 0.48 0.00	29.56 0.87 0.00	19.30 0.61 0.00	16.80 0.50 0.00	17.34 0.50 0.00	16.39 0.61 0.00	18.70 0.71 0.00	16.76 0.64 0.00	26.68 1.12 0.00	24.14 0.60 -10.25	23.13 0.58 -10.25	23.62 0.92 -3.56	20.92 0.95 -0.86	20.00 0.69 -5.24	15.51 0.75 0.00	76.74 -24.14 -525.79	288.02 -1.60 -319.61	72.87 0.20 -69.68	44.68 0.45 -36.88	20.31 0.73 -7.46	20.64 1.15 0.00	15.69 0.83 0.00	18.18 0.84 0.00
N.Y.C. 61761	28.84 1.86 0.00	16.75 1.00 0.00	30.50 1.81 0.00	19.90 1.21 0.00	17.29 1.00 0.00	17.84 1.00 0.00	16.88 1.10 0.00	19.29 1.30 0.00	17.34 1.21 0.00	27.65 2.09 0.00	24.75 1.09 -10.37	23.71 1.05 -10.37	24.40 1.66 -3.61	21.72 1.74 -0.87	20.66 1.29 -5.30	16.16 1.41 0.00	63.73 -43.31 -531.95	290.46 -2.90 -323.35	73.82 0.34 -70.50	45.45 0.79 -37.31	20.97 1.29 -7.54	21.56 2.07 0.00	16.37 1.50 0.00	18.91 1.57 0.00
NORTH 61755	27.10 0.12 0.00	15.83 0.08 0.00	28.83 0.15 0.00	18.78 0.09 0.00	16.40 0.10 0.00	16.95 0.11 0.00	15.77 -0.01 0.00	18.01 0.02 0.00	16.12 -0.01 0.00	25.54 -0.02 0.00	13.15 -0.02 0.12	12.12 -0.05 0.12	18.99 -0.10 0.04	19.04 -0.07 0.01	13.97 -0.05 0.06	14.71 -0.05 0.00	-427.39 3.54 6.03	-33.50 0.15 3.67	2.16 -0.02 0.80	6.87 -0.06 0.42	11.96 -0.09 0.08	19.39 -0.10 0.00	14.80 -0.07 0.00	17.32 -0.03 0.00
NPX 61845	28.05 1.07 0.00	16.42 0.67 0.00	29.93 1.24 0.00	19.49 0.80 0.00	17.00 0.70 0.00	17.57 0.73 0.00	16.37 0.59 0.00	18.71 0.72 0.00	16.83 0.70 0.00	26.72 1.16 0.00	26.19 0.61 -12.29	25.14 0.55 -12.29	24.30 0.89 -4.27	21.03 0.88 -1.03	20.99 0.63 -6.28	15.43 0.68 0.00	186.63 -18.81 -630.34	351.79 -1.39 -383.16	86.68 0.15 -83.54	51.91 0.34 -44.22	21.61 0.54 -8.94	20.39 0.90 0.00	15.44 0.57 0.00	18.01 0.67 0.00
O H 61846	25.67 -1.30 0.00	14.99 -0.76 0.00	27.18 -1.51 0.00	17.64 -1.05 0.00	15.42 -0.88 0.00	15.99 -0.85 0.00	15.18 -0.60 0.00	17.10 -0.89 0.00	15.00 -1.13 0.00	23.60 -1.96 0.00	13.94 -1.00 -1.66	13.04 -0.91 -1.66	18.24 -1.47 -0.57	17.77 -1.48 -0.14	13.87 -1.05 -0.85	13.63 -1.13 0.00	-307.77 31.63 -85.50	24.38 2.39 -51.97	14.08 -0.23 -11.32	12.78 -0.55 -5.98	12.42 -0.91 -1.20	17.98 -1.51 0.00	14.02 -0.85 0.00	16.49 -0.85 0.00
PJM 61847	25.45 -1.53 0.00	14.84 -0.92 0.00	26.99 -1.70 0.00	17.58 -1.11 0.00	15.32 -0.98 0.00	15.83 -1.01 0.00	15.01 -0.77 0.00	17.04 -0.96 0.00	15.16 -0.97 0.00	23.94 -1.62 0.00	14.63 -0.84 -2.18	13.73 -0.74 -2.18	18.68 -1.21 -0.76	18.11 -1.19 -0.18	14.33 -0.86 -1.11	13.85 -0.90 0.00	-287.00 25.47 -112.43	40.25 1.90 -68.34	17.70 -0.17 -14.89	14.80 -0.42 -7.87	13.03 -0.69 -1.58	18.34 -1.15 0.00	14.12 -0.74 0.00	16.48 -0.86 0.00
WEST 61752	25.70 -1.28 0.00	15.02 -0.73 0.00	27.24 -1.44 0.00	17.70 -0.99 0.00	15.47 -0.83 0.00	16.05 -0.79 0.00	15.22 -0.56 0.00	17.13 -0.86 0.00	15.01 -1.12 0.00	23.60 -1.96 0.00	13.89 -1.02 -1.62	12.98 -0.93 -1.62	18.17 -1.52 -0.56	17.73 -1.53 -0.14	13.82 -1.08 -0.83	13.59 -1.17 0.00	-308.56 32.60 -83.74	23.36 2.44 -50.90	13.83 -0.24 -11.08	12.64 -0.56 -5.86	12.39 -0.92 -1.18	17.95 -1.54 0.00	14.02 -0.85 0.00	16.48 -0.86 0.00