

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 02/15/2001

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	25.38	32.46	28.86	24.65	25.55	26.23	30.84	34.61	31.26	28.85	26.27	29.17	31.46	34.92	30.32	28.04	24.53	39.16	44.09	44.82	35.40	37.23	29.42	31.98
	2.29	2.99	2.80	2.29	2.30	2.22	2.39	2.77	2.68	2.55	2.42	2.73	2.83	2.99	2.62	2.40	1.99	2.41	2.38	3.77	3.36	3.70	2.84	3.18
	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	-5.57	-12.31	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	22.29	28.38	25.09	21.56	22.44	23.19	27.59	30.87	27.72	25.48	23.11	25.57	27.67	30.85	26.79	24.80	21.89	30.83	29.81	39.92	31.12	32.42	25.66	27.70
	-0.81	-1.09	-0.97	-0.80	-0.81	-0.81	-0.86	-0.97	-0.85	-0.82	-0.74	-0.87	-0.96	-1.08	-0.92	-0.84	-0.65	-0.88	-0.78	-1.13	-0.92	-1.11	-0.92	-1.09
	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	-0.53	-1.19	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	24.20	30.74	27.03	23.16	24.15	25.24	30.34	34.06	30.57	28.19	25.47	28.28	30.67	34.25	29.62	27.49	24.18	38.08	41.32	44.15	35.74	40.88	28.25	30.53
	1.10	1.27	0.97	0.80	0.89	1.24	1.89	2.22	2.00	1.90	1.62	1.84	2.04	2.32	1.92	1.85	1.65	2.65	2.38	3.10	2.16	2.26	1.68	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.25	-9.54	0.00	-1.54	-5.09	0.00	0.00
GENESE 61753	22.66	28.88	25.63	22.04	22.96	23.57	27.92	31.29	28.20	25.98	23.74	26.28	28.34	31.48	27.37	25.27	22.29	31.02	30.02	40.46	31.83	33.15	26.23	28.21
	-0.44	-0.58	-0.43	-0.32	-0.29	-0.43	-0.53	-0.54	-0.37	-0.32	-0.12	-0.17	-0.29	-0.45	-0.33	-0.36	-0.25	-0.69	-0.57	-0.59	-0.21	-0.37	-0.34	-0.59
	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	-0.53	-1.18	0.00	0.00	0.00	0.00	0.00
H Q 61844	23.10	29.44	26.08	22.38	23.26	23.96	28.36	31.79	28.50	26.22	23.80	36.20	38.54	31.98	27.70	25.58	22.46	31.00	29.22	40.96	32.05	33.55	26.68	28.91
	0.00	-0.02	0.02	0.03	0.00	-0.05	-0.09	-0.04	-0.07	-0.08	-0.05	-0.07	-0.07	-0.06	-0.01	-0.06	-0.07	-0.15	-0.11	-0.10	0.01	0.02	0.10	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.83	-9.97	-0.10	0.00	0.00	0.00	0.03	0.08	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	23.77	30.24	26.61	22.81	23.76	24.77	29.62	33.18	29.78	27.45	24.84	27.57	29.88	33.37	28.86	26.77	23.55	37.16	40.48	42.99	33.34	34.92	27.59	29.87
	0.67	0.77	0.55	0.45	0.51	0.76	1.17	1.35	1.20	1.15	0.99	1.13	1.25	1.44	1.15	1.14	1.01	1.72	1.54	1.93	1.30	1.40	1.02	1.08
	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	-4.26	-9.54	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	52.86	73.40	73.08	71.41	71.90	75.82	66.24	73.27	78.31	77.48	78.39	78.74	78.35	78.47	77.44	77.54	75.80	112.44	126.57	107.06	68.08	54.41	48.93	34.68
	1.19	1.41	1.09	0.90	1.00	1.34	2.00	2.26	2.01	1.91	1.65	1.86	2.06	2.34	1.94	1.88	1.68	2.63	2.29	2.98	2.08	2.14	1.65	1.76
	-28.58	-42.52	-45.93	-48.15	-47.65	-50.46	-35.79	-39.17	-47.73	-49.28	-52.89	-50.43	-47.66	-44.20	-47.80	-50.02	-51.58	-78.63	-94.87	-63.02	-33.97	-18.74	-20.70	-4.12

MHK VL 61756	23.51 0.42 0.00	30.03 0.56 0.00	26.61 0.56 0.00	22.82 0.46 0.00	23.70 0.44 0.00	24.42 0.41 0.00	28.96 0.51 0.00	32.46 0.63 0.00	29.14 0.57 0.00	26.86 0.56 0.00	24.35 0.50 0.00	26.97 0.53 0.00	29.18 0.55 0.00	32.52 0.59 0.00	28.21 0.51 0.00	26.12 0.48 0.00	22.97 0.43 0.00	31.77 0.45 -0.14	30.11 0.39 -0.31	41.74 0.68 0.00	32.70 0.66 0.00	34.21 0.69 0.00	27.13 0.55 0.00	29.32 0.52 0.00
MILLWD 61759	23.83 0.73 0.00	30.28 0.81 0.00	26.63 0.57 0.00	22.82 0.46 0.00	23.79 0.54 0.00	24.85 0.85 0.00	29.84 1.39 0.00	33.47 1.64 0.00	30.04 1.46 0.00	27.69 1.40 0.00	25.03 1.17 0.00	27.78 1.34 0.00	30.12 1.49 0.00	33.65 1.72 0.00	29.10 1.40 0.00	27.01 1.37 0.00	23.76 1.23 0.00	37.44 2.05 -4.21	40.68 1.83 -9.44	43.38 2.33 0.00	35.14 1.56 -1.54	40.25 1.64 -5.09	27.77 1.19 0.00	30.02 1.23 0.00
N.Y.C. 61761	24.68 1.59 0.00	31.36 1.89 0.00	27.56 1.50 0.00	23.61 1.25 0.00	24.62 1.37 0.00	25.81 1.81 0.00	31.16 2.71 0.00	35.02 3.19 0.00	31.47 2.90 0.00	49.77 2.77 -20.70	45.77 2.39 -19.52	45.56 2.70 -16.41	47.06 2.98 -15.45	45.45 3.36 -10.16	46.64 2.81 -16.13	45.57 2.68 -17.25	44.91 2.31 -20.06	62.90 3.58 -28.15	44.67 3.24 -12.03	46.60 4.26 -1.29	36.60 3.02 -1.54	42.86 3.15 -6.18	28.97 2.40 0.00	31.27 2.48 0.00
NORTH 61755	23.26 0.16 0.00	29.65 0.18 0.00	26.28 0.23 0.00	22.56 0.20 0.00	23.42 0.16 0.00	24.11 0.11 0.00	28.52 0.07 0.00	32.00 0.17 0.00	28.70 0.13 0.00	26.41 0.11 0.00	23.98 0.13 0.00	26.56 0.12 0.00	28.76 0.13 0.00	32.08 0.15 0.00	27.87 0.17 0.00	25.74 0.10 0.00	22.62 0.08 0.00	31.10 -0.03 0.05	29.26 -0.02 0.12	41.15 0.09 0.00	32.24 0.20 0.00	33.81 0.28 0.00	26.89 0.31 0.00	29.10 0.31 0.00
NPX 61845	24.26 1.17 0.00	30.99 1.52 0.00	27.45 1.39 0.00	23.46 1.10 0.00	24.36 1.11 0.00	25.17 1.16 0.00	29.69 1.24 0.00	33.25 1.42 0.00	30.38 1.81 0.00	28.32 2.02 0.00	25.76 1.91 0.00	39.85 2.17 -11.23	40.85 2.34 -9.88	34.53 2.49 -0.10	29.88 2.18 0.00	27.65 2.01 0.00	24.18 1.64 0.00	38.51 2.06 -5.28	42.17 1.43 -11.34	42.99 1.94 0.00	33.67 1.63 0.00	35.42 1.89 0.00	28.00 1.43 0.00	30.52 1.72 0.00
O H 61846	21.62 -1.47 0.00	27.57 -1.90 0.00	24.31 -1.75 0.00	21.03 -1.32 0.00	22.00 -1.26 0.00	22.61 -1.40 0.00	26.55 -1.90 0.00	29.35 -2.49 0.00	26.34 -2.23 0.00	24.10 -2.19 0.00	21.95 -1.90 0.00	31.33 -2.23 -7.12	33.56 -2.52 -7.45	29.20 -2.81 -0.08	25.38 -2.32 0.00	23.52 -2.12 0.00	20.82 -1.72 0.00	29.54 -2.32 -0.68	28.77 -2.15 -1.53	37.76 -3.30 0.00	29.30 -2.74 0.00	30.46 -3.07 0.00	24.29 -2.28 0.00	26.47 -2.33 0.00
PJM 61847	5.42 -1.65 16.03	5.49 -2.09 21.89	6.02 -1.97 18.07	5.23 -1.59 15.54	14.90 -1.60 6.75	22.28 -1.61 0.12	26.53 -1.92 0.00	29.55 -2.29 0.00	26.42 -2.15 0.00	24.18 -2.11 0.00	21.87 -1.99 0.00	31.90 -2.20 -7.65	34.97 -2.30 -8.64	29.53 -2.49 -0.09	25.47 -2.23 0.00	23.60 -2.04 0.00	20.82 -1.71 0.00	30.02 -2.07 -0.91	29.49 -1.93 -2.02	38.09 -2.96 0.00	29.46 -2.58 0.00	25.93 -2.86 4.74	21.05 -2.19 3.34	26.41 -2.38 0.00
WEST 61752	21.46 -1.64 0.00	27.33 -2.14 0.00	24.06 -2.00 0.00	20.90 -1.46 0.00	21.86 -1.39 0.00	22.44 -1.56 0.00	26.35 -2.10 0.00	29.13 -2.70 0.00	26.15 -2.42 0.00	23.95 -2.34 0.00	21.84 -2.01 0.00	24.07 -2.37 0.00	25.90 -2.73 0.00	28.90 -3.03 0.00	25.18 -2.52 0.00	23.33 -2.31 0.00	20.69 -1.85 0.00	29.36 -2.49 -0.67	28.61 -2.29 -1.49	37.56 -3.49 0.00	29.11 -2.93 0.00	30.21 -3.32 0.00	24.09 -2.49 0.00	26.20 -2.59 0.00