

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 01/14/2001

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	61.10 0.53 -52.17	49.14 3.51 -0.24	49.52 3.65 0.00	49.43 3.70 0.00	60.99 0.96 -46.88	59.39 1.04 -44.41	57.76 1.08 -41.90	51.73 3.04 -12.87	59.45 1.09 -43.93	35.72 2.09 -8.38	37.23 2.37 -6.40	54.51 2.85 -18.12	52.91 1.51 -33.81	56.05 0.82 -45.10	57.81 0.76 -47.60	57.21 0.97 -44.57	59.26 0.57 -51.40	51.71 1.07 -36.35	30.73 1.21 -12.76	81.02 0.56 -72.18	53.45 1.76 -24.72	58.73 1.09 -41.41	54.88 0.79 -41.49	40.42 0.97 -23.15
CENTRL 61754	13.19 -0.19 -4.98	44.08 -1.33 -0.02	44.40 -1.47 0.00	44.20 -1.53 0.00	17.18 -0.44 -4.47	17.72 -0.45 -4.24	18.31 -0.46 -4.00	35.88 -1.17 -1.23	18.18 -0.44 -4.19	25.29 -0.76 -0.80	28.20 -0.87 -0.61	34.26 -1.02 -1.73	20.28 -0.54 -3.22	14.14 -0.29 -4.30	13.72 -0.27 -4.54	15.58 -0.34 -4.25	12.04 -0.16 -4.90	17.42 -0.34 -3.47	17.58 -0.39 -1.22	15.00 -0.20 -6.92	28.61 -0.73 -2.38	19.72 -0.49 -3.99	16.20 -0.40 -3.99	18.00 -0.52 -2.23
DUNWOD 61760	49.97 0.47 -41.09	47.85 2.14 -0.32	47.90 2.03 0.00	47.72 2.00 0.00	50.71 0.64 -36.93	49.59 0.67 -34.99	48.53 0.75 -33.01	47.84 1.88 -10.14	49.93 0.89 -34.60	57.36 1.52 -30.58	78.30 1.79 -48.06	82.08 1.99 -46.55	82.38 1.03 -63.76	83.05 0.60 -72.32	82.93 0.53 -72.96	82.80 0.65 -70.48	90.20 0.44 -82.46	153.52 0.98 -138.24	121.31 1.18 -103.36	85.70 0.61 -76.81	48.11 1.99 -19.16	49.51 1.19 -32.09	45.66 0.91 -32.15	35.36 1.12 -17.94
GENESE 61753	13.27 -0.14 -5.00	44.75 -0.66 -0.02	44.98 -0.89 0.00	44.59 -1.13 0.00	17.24 -0.39 -4.49	17.83 -0.36 -4.25	18.38 -0.40 -4.01	35.92 -1.14 -1.23	18.17 -0.47 -4.20	25.41 -0.64 -0.80	28.37 -0.70 -0.61	34.63 -0.65 -1.74	20.48 -0.34 -3.24	14.28 -0.17 -4.32	13.90 -0.10 -4.56	15.81 -0.14 -4.27	12.15 -0.07 -4.92	17.64 -0.14 -3.48	17.76 -0.22 -1.22	15.09 -0.15 -6.95	28.88 -0.47 -2.39	19.84 -0.40 -4.00	16.29 -0.32 -4.01	18.06 -0.48 -2.24
H Q 61844	8.05 -0.05 0.30	10.16 0.01 35.23	10.00 0.00 35.87	10.25 0.05 35.53	12.49 -0.03 0.62	13.64 -0.04 0.25	14.48 -0.06 0.24	35.57 -0.18 0.07	14.12 -0.06 0.25	25.14 -0.06 0.05	24.45 -0.11 3.89	33.25 -0.07 0.23	17.38 -0.01 0.20	9.87 0.00 0.26	9.17 0.00 0.27	11.43 0.01 0.25	6.99 -0.01 0.29	14.03 -0.05 0.21	16.62 -0.07 0.07	7.82 -0.04 0.42	26.76 -0.05 0.14	16.00 0.01 0.25	12.37 0.02 0.25	16.13 -0.03 0.14
HUD VL 61758	49.11 0.32 -40.38	46.94 1.37 -0.19	47.16 1.29 0.00	47.00 1.27 0.00	49.86 0.43 -36.29	48.77 0.45 -34.38	47.73 0.52 -32.43	47.10 1.31 -9.96	49.07 0.64 -34.00	32.81 1.07 -6.48	34.67 1.26 -4.96	48.95 1.38 -14.03	44.46 0.70 -26.17	45.45 0.41 -34.91	46.65 0.36 -36.84	46.61 0.44 -34.50	47.39 0.30 -39.78	43.14 0.72 -28.14	27.51 0.87 -9.87	64.61 0.43 -55.89	47.44 1.32 -19.16	49.08 0.76 -32.09	45.34 0.59 -32.14	34.97 0.73 -17.94
LONGIL 61762	50.01 0.40 -41.20	47.71 2.00 -0.32	47.74 1.87 0.00	47.54 1.82 0.00	50.75 0.58 -37.03	49.63 0.61 -35.08	48.50 0.63 -33.09	47.40 1.41 -10.16	49.82 0.69 -34.70	57.06 1.21 -30.60	77.99 1.46 -48.08	81.76 1.62 -46.59	82.26 0.83 -63.83	83.03 0.48 -72.42	82.93 0.43 -73.06	82.76 0.52 -70.58	90.25 0.37 -82.57	153.47 0.86 -138.32	121.16 1.01 -103.39	85.73 0.52 -76.92	47.89 1.75 -19.18	49.42 1.06 -32.13	45.59 0.80 -32.19	35.28 1.02 -17.96

MHK VL 61756	9.74	46.12	46.65	46.47	14.43	15.17	15.96	36.66	15.74	25.92	29.10	34.54	18.71	11.38	10.75	12.95	8.65	15.39	17.33	10.16	27.94	17.46	13.77	17.03
	0.07	0.73	0.78	0.74	0.15	0.15	0.17	0.52	0.24	0.46	0.49	0.55	0.30	0.16	0.15	0.20	0.11	0.21	0.26	0.12	0.38	0.23	0.17	0.17
	-1.27	-0.01	0.00	0.00	-1.14	-1.08	-1.02	-0.31	-1.06	-0.20	-0.16	-0.44	-0.82	-1.09	-1.15	-1.08	-1.25	-0.88	-0.31	-1.75	-0.60	-1.00	-1.01	-0.56
MILLWD 61759	49.20	47.25	47.30	47.12	49.95	48.86	47.82	47.21	49.18	56.90	77.83	81.40	81.71	82.35	82.21	82.08	89.46	152.86	120.91	84.86	47.52	48.94	45.15	34.94
	0.36	1.54	1.43	1.40	0.46	0.49	0.56	1.41	0.69	1.17	1.39	1.52	0.78	0.46	0.40	0.49	0.34	0.78	0.95	0.49	1.60	0.94	0.72	0.89
	-40.44	-0.32	0.00	0.00	-36.34	-34.43	-32.48	-9.97	-34.05	-30.47	-47.98	-46.33	-63.34	-71.76	-72.36	-69.93	-81.82	-137.79	-103.21	-76.09	-18.97	-31.76	-31.82	-17.76
N.Y.C. 61761	50.28	48.73	48.74	48.55	51.06	49.96	48.93	48.63	50.37	57.94	78.94	82.81	82.82	83.37	83.24	83.14	90.48	153.86	121.59	85.98	48.73	49.96	46.02	35.78
	0.65	3.02	2.86	2.83	0.87	0.92	1.04	2.63	1.22	2.09	2.41	2.67	1.38	0.80	0.72	0.88	0.59	1.23	1.43	0.75	2.58	1.59	1.22	1.51
	-41.23	-0.32	0.00	0.00	-37.05	-35.10	-33.11	-10.17	-34.71	-30.60	-48.08	-46.60	-63.84	-72.44	-73.08	-70.60	-82.59	-138.34	-103.40	-76.94	-19.19	-32.14	-32.20	-17.97
NORTH 61755	7.92	45.62	46.15	45.98	12.73	13.53	14.38	35.64	14.05	25.22	28.40	33.43	17.34	9.76	9.06	11.33	6.86	13.96	16.62	7.62	26.73	15.90	12.26	16.06
	-0.04	0.24	0.28	0.26	-0.01	-0.02	-0.03	-0.07	0.00	0.03	0.00	0.04	0.05	0.02	0.03	0.05	0.00	-0.02	-0.03	-0.03	-0.01	0.04	0.03	-0.03
	0.45	0.00	0.00	0.00	0.41	0.39	0.36	0.11	0.38	0.07	0.06	0.16	0.30	0.39	0.42	0.39	0.45	0.32	0.11	0.64	0.22	0.37	0.37	0.21
NPX 61845	491.52	52.80	48.11	48.04	57.28	55.83	54.36	49.75	55.94	34.42	35.30	52.24	49.95	52.51	54.11	53.67	55.36	48.76	29.43	490.50	500.00	500.00	68.69	494.99
	0.34	2.07	2.24	2.31	0.64	0.68	0.71	1.98	0.75	1.39	1.59	1.88	1.00	0.54	0.50	0.64	0.38	0.74	0.83	0.38	1.16	0.71	0.53	0.66
	-482.78	-5.34	0.00	0.00	-43.50	-41.21	-38.88	-11.94	-40.76	-7.77	-5.26	-16.81	-31.36	-41.84	-44.16	-41.36	-47.68	-33.73	-11.83	-481.83	-471.88	-483.06	-55.55	-478.03
O H 61846	14.40	42.07	42.44	42.18	18.02	18.49	18.88	34.30	18.71	24.28	23.41	32.97	20.35	14.98	14.65	16.29	13.13	17.77	17.15	16.66	28.17	20.25	16.93	18.10
	-0.44	-3.35	-3.43	-3.55	-0.90	-0.93	-1.06	-3.12	-1.14	-2.01	-2.32	-2.70	-1.41	-0.72	-0.67	-0.88	-0.51	-1.00	-1.18	-0.57	-1.87	-1.14	-0.84	-1.08
	-6.44	-0.03	0.00	0.00	-5.78	-5.48	-5.17	-1.59	-5.42	-1.03	2.73	-2.12	-4.17	-5.56	-5.87	-5.50	-6.34	-4.48	-1.57	-8.95	-3.08	-5.16	-5.17	-2.88
PJM 61847	15.86	10.16	10.00	10.25	10.01	10.01	20.10	35.23	20.60	24.79	24.29	27.97	20.89	16.74	16.51	18.05	15.14	19.23	17.73	19.54	23.76	21.93	18.60	10.09
	-0.50	-3.33	-3.46	-3.47	-0.92	-0.98	-1.02	-2.69	-0.97	-1.83	-2.10	-2.52	-1.33	-0.71	-0.66	-0.85	-0.50	-0.96	-1.11	-0.52	-1.72	-1.08	-0.80	-1.02
	-7.96	31.90	32.41	32.00	2.21	2.95	-6.34	-2.09	-7.13	-1.36	2.06	3.06	-4.63	-7.32	-7.73	-7.23	-8.34	-5.90	-2.07	-11.77	1.48	-6.79	-6.80	5.19
WEST 61752	14.31	42.05	42.31	42.06	17.90	18.38	18.77	34.17	18.57	24.19	26.83	32.94	20.22	14.86	14.55	16.19	13.03	17.72	17.13	16.51	28.12	20.13	16.82	18.03
	-0.42	-3.37	-3.56	-3.66	-0.92	-0.93	-1.08	-3.22	-1.18	-2.08	-2.40	-2.79	-1.46	-0.72	-0.66	-0.88	-0.49	-0.98	-1.18	-0.57	-1.87	-1.16	-0.85	-1.10
	-6.32	-0.03	0.00	0.00	-5.67	-5.37	-5.07	-1.56	-5.31	-1.01	-0.78	-2.19	-4.09	-5.46	-5.76	-5.40	-6.22	-4.41	-1.55	-8.79	-3.02	-5.06	-5.07	-2.83