

Time Weighted/Integrated Real Time LBMP - Zonal

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/06/2001	
Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT								
CAPITL 61757		44.47 0.19 -40.88	44.77 2.19 -6.89	29.56 1.68 0.00	25.16 1.40 0.00	34.75 2.08 0.00	43.47 2.79 0.00	36.73 2.24 0.00	50.06 1.51 -23.67	113.60 0.61 -103.57	81.88 0.81 -67.30	71.60 0.98 -55.23	90.88 1.12 -72.23	109.22 0.68 -97.64	244.57 -0.81 -259.16	93.87 1.06 -75.51	55.77 2.19 -19.69	67.17 2.56 -29.29	62.12 2.12 -28.24	62.43 2.10 -29.67	58.16 1.62 -29.91	125.85 1.41 -101.93	47.20 3.00 -2.18	41.22 2.66 0.00	48.54 3.32 0.00								
CENTRL 61754		7.28 -0.03 -3.91	35.67 -0.69 -0.66	27.30 -0.58 0.00	23.31 -0.45 0.00	32.00 -0.67 0.00	39.82 -0.85 0.00	33.84 -0.65 0.00	26.68 -0.47 -2.27	19.18 -0.17 -9.93	20.01 -0.21 -6.45	20.45 -0.24 -5.29	24.18 -0.27 -6.91	20.09 -0.17 -9.36	11.26 0.20 -24.85	24.27 -0.26 -7.24	35.24 -0.53 -1.89	37.53 -0.60 -2.81	33.94 -0.52 -2.71	32.98 -0.52 -2.84	29.07 -0.43 -2.87	31.96 -0.32 -9.77	41.55 -0.69 -0.21	37.87 -0.70 0.00	44.30 -0.92 0.00								
DUNWOD 61760		34.95 0.16 -31.38	42.64 1.65 -5.29	29.12 1.23 0.00	24.74 0.98 0.00	34.03 1.36 0.00	42.33 1.65 0.00	35.77 1.28 0.00	44.24 1.17 -18.19	89.49 0.48 -79.60	66.26 0.77 -51.72	58.71 0.87 -42.45	74.03 1.03 -55.46	86.57 0.63 -75.04	184.63 -0.75 -199.17	76.24 0.91 -58.03	50.78 1.76 -15.13	59.69 1.86 -22.51	55.32 1.86 -21.71	55.23 1.77 -22.80	51.28 1.65 -22.99	102.25 1.40 -78.34	46.18 2.48 -1.67	40.74 2.18 0.00	47.33 2.11 0.00								
GENESE 61753		7.19 -0.17 -3.95	34.93 -1.43 -0.66	26.90 -0.98 0.00	22.98 -0.78 0.00	31.57 -1.10 0.00	39.31 -1.36 0.00	33.45 -1.03 0.00	26.31 -0.86 -2.29	19.19 -0.32 -10.09	19.96 -0.37 -6.55	20.41 -0.36 -5.38	24.15 -0.43 -7.04	20.14 -0.27 -9.51	11.77 0.32 -25.24	24.20 -0.39 -7.30	35.05 -0.74 -1.90	37.33 -0.81 -2.82	33.58 -0.89 -2.72	32.61 -0.90 -2.86	28.66 -0.86 -2.88	31.70 -0.64 -9.82	41.12 -1.11 -0.21	37.44 -1.13 0.00	44.14 -1.09 0.00								
H Q 61844		3.13 -0.08 0.20	34.98 -0.67 0.04	27.38 -0.50 0.00	23.32 -0.43 0.00	32.05 -0.62 0.00	39.89 -0.78 0.00	44.90 -0.64 -11.06	24.17 -0.49 0.21	8.61 -0.21 0.60	13.08 -0.30 0.39	14.73 -0.34 0.32	16.76 -0.39 0.38	10.10 -0.23 0.56	-14.99 0.29 1.50	16.52 -0.34 0.43	33.15 -0.62 0.11	34.47 -0.68 0.17	30.94 -0.66 0.16	29.86 -0.62 0.17	25.88 -0.58 0.17	21.47 -0.46 0.58	41.33 -0.68 0.01	37.95 -0.62 0.00	10.49 -0.57 34.16								
HUD VL 61758		34.91 0.12 -31.39	42.07 1.09 -5.29	28.68 0.80 0.00	24.39 0.63 0.00	33.53 0.85 0.00	41.69 1.02 0.00	35.26 0.78 0.00	43.80 0.74 -18.18	89.26 0.30 -79.54	65.94 0.49 -51.68	58.34 0.54 -42.42	73.64 0.64 -55.47	86.27 0.39 -74.98	184.78 -0.47 -199.04	75.85 0.56 -58.00	50.07 1.06 -15.12	58.91 1.10 -22.50	54.58 1.13 -21.69	54.53 1.09 -22.79	50.64 1.03 -22.97	101.67 0.88 -78.28	45.18 1.49 -1.67	39.88 1.32 0.00	46.46 1.24 0.00								
LONGIL 61762		35.06 0.16 -31.49	42.62 1.62 -5.30	29.17 1.28 0.00	24.79 1.03 0.00	34.28 1.40 -0.20	42.37 1.69 0.00	40.14 1.27 -4.38	44.63 1.17 -18.58	89.57 0.46 -79.70	66.29 0.73 -51.79	58.73 0.84 -42.50	74.16 1.01 -55.62	86.64 0.61 -75.13	184.91 -0.72 -199.42	76.28 0.88 -58.11	50.74 1.70 -15.15	59.62 1.76 -22.54	55.20 1.71 -21.74	55.09 1.60 -22.83	51.18 1.53 -23.01	102.23 1.27 -78.44	45.93 2.23 -1.68	40.56 1.99 0.00	47.11 1.88 0.00								
MHK VL 61756		4.41 0.00 -1.01	36.01 0.15 -0.17	28.00 0.11 0.00	23.84 0.08 0.00	32.85 0.18 0.00	40.96 0.28 0.00	34.68 0.19 0.00	25.55 0.10 -0.58	11.98 0.04 -2.52	15.46 0.05 -1.64	16.80 0.07 -1.34	19.39 0.09 -1.77	13.32 0.05 -2.37	-7.53 -0.04 -6.30	19.22 0.09 -1.84	34.58 0.21 -0.48	36.33 0.30 -0.71	32.70 0.26 -0.69	31.63 0.25 -0.72	27.53 0.17 -0.73	25.15 0.14 -2.50	42.43 0.35 -0.05	38.86 0.29 0.00	45.59 0.36 0.00								
MILLWD 61759		34.57 0.14 -31.03	42.20 1.28 -5.23	28.83 0.94 0.00	24.50 0.74 0.00	33.69 1.02 0.00	41.89 1.22 0.00	35.41 0.92 0.00	43.76 0.90 -17.98	88.47 0.37 -78.68	65.51 0.61 -51.12	58.04 0.69 -41.95	73.19 0.82 -54.84	85.57 0.51 -74.17	182.49 -0.60 -196.88	75.39 0.73 -57.37	50.24 1.40 -14.96	59.04 1.47 -22.25	54.72 1.50 -21.46	54.64 1.44 -22.54	50.72 1.37 -22.72	101.10 1.15 -77.44	45.71 2.03 -1.65	40.34 1.77 0.00	46.88 1.66 0.00								
N.Y.C. 61761		35.09 0.23 -31.46	43.30 2.31 -5.30	29.63 1.74 0.00	25.15 1.39 0.00	34.65 1.98 0.00	43.12 2.45 0.00	36.42 1.93 0.00	44.77 1.68 -18.21	89.78 0.67 -79.69	66.61 1.06 -51.78	59.07 1.19 -42.50	74.51 1.40 -55.58	86.88 0.86 -75.13	184.62 -1.00 -199.41	76.63 1.23 -58.11	51.46 2.42 -15.15	60.43 2.58 -22.54	56.04 2.55 -21.73	55.91 2.42 -22.83	51.88 2.24 -23.01	102.82 1.88 -78.43	47.16 3.46 -1.68	41.63 3.06 0.00	48.25 3.02 0.00								
NORTH 61755		2.94 -0.08 0.38	34.95 -0.69 0.06	27.37 -0.51 0.00	23.31 -0.45 0.00	32.06 -0.61 0.00	39.94 -0.73 0.00	33.85 -0.64 0.00	24.18 -0.49 0.21	8.30 -0.21 0.91	12.87 -0.31 0.59	14.56 -0.34 0.49	16.47 -0.40 0.67	9.81 -0.23 0.86	-15.77 0.30 2.28	16.28 -0.35 0.66	33.10 -0.62 0.17	34.44 -0.62 0.26	30.87 -0.64 0.25	29.80 -0.59 0.26	25.79 -0.59 0.26	21.21 -0.46 0.85	41.41 -0.60 0.02	38.01 -0.56 0.00	44.77 -0.46 0.00								
NPX 61845		885.26 0.04 -881.81	54.93 0.52 -18.72	28.24 0.35 0.00	24.04 0.28 0.00	33.11 0.44 0.00	41.30 0.63 0.00	34.91 0.42 0.00	39.19 0.38 -13.94	102.28 0.17 -92.69	74.38 0.22 -60.39	65.22 0.27 -49.56	82.64 0.30 -64.81	98.71 0.19 -87.62	218.57 -0.20 -232.55	85.28 0.23 -67.76	51.99 0.43 -17.67	62.19 0.59 -26.28	57.56 0.46 -25.34	57.74 0.47 -26.62	53.76 0.29 -26.83	114.19 0.22 -91.46	44.48 0.50 -1.95	39.03 0.47 0.00	12.84 0.77 33.15								

OH 61846	8.15	33.38	25.57	21.93	29.94	37.08	31.86	25.39	21.34	20.93	20.84	24.87	22.01	19.26	25.15	33.33	35.42	32.17	31.30	27.95	33.00	37.80	34.62	5.10
	-0.30	-3.16	-2.32	-1.83	-2.74	-3.59	-2.63	-1.94	-0.84	-1.14	-1.35	-1.57	-0.92	1.12	-1.44	-2.98	-3.50	-3.06	-3.01	-2.37	-2.07	-4.50	-3.95	-4.29
	-5.04	-0.85	0.00	0.00	0.00	0.00	0.00	-2.45	-12.76	-8.29	-6.80	-8.90	-12.03	-31.93	-9.30	-2.42	-3.61	-3.48	-3.65	-3.68	-12.56	-0.27	0.00	35.84
PJM 61847	-2.11	14.86	15.00	15.00	14.99	15.01	5.13	26.26	25.56	23.77	23.26	28.00	25.98	5.24	9.93	19.77	10.15	10.00	-986.25	-13.61	-978.06	-112.25	-50.68	4.29
	-0.23	-2.60	-2.03	-1.67	-2.41	-3.10	-2.46	-1.72	-0.67	-0.92	-1.10	-1.25	-0.77	0.98	-1.25	-2.60	-2.91	-2.53	-2.48	-2.02	-1.74	-3.66	-3.24	-3.83
	5.29	18.24	10.85	7.09	15.28	22.57	26.89	-3.10	-16.81	-10.92	-8.97	-11.72	-15.85	-18.05	6.12	11.52	22.26	19.23	1014.43	38.23	998.83	150.62	86.01	37.10
WEST 61752	8.00	33.14	25.40	21.80	29.73	36.82	31.64	25.62	21.01	20.68	20.62	24.56	21.70	18.66	24.88	33.09	35.11	31.88	31.01	27.69	32.61	37.56	34.38	40.58
	-0.32	-3.39	-2.49	-1.96	-2.94	-3.85	-2.84	-2.12	-0.90	-1.21	-1.43	-1.67	-0.98	1.17	-1.53	-3.17	-3.74	-3.29	-3.22	-2.55	-2.20	-4.73	-4.19	-4.64
	-4.92	-0.83	0.00	0.00	0.00	0.00	0.00	-2.86	-12.50	-8.12	-6.66	-8.70	-11.78	-31.27	-9.11	-2.38	-3.53	-3.41	-3.58	-3.61	-12.30	-0.26	0.00	0.00