

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/03/2001

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	38.82 2.30 0.00	45.34 2.71 0.00	31.67 1.76 0.00	39.74 2.43 0.00	29.91 1.61 0.00	37.46 2.09 0.00	41.23 1.95 0.00	45.65 1.02 0.00	46.48 0.41 -0.09	39.51 0.31 -3.33	54.24 0.68 -2.21	87.15 1.70 -0.07	65.12 0.63 -4.84	55.79 0.08 -10.99	55.48 0.30 -8.14	62.78 0.35 -11.92	99.80 0.93 -3.78	159.44 2.00 -0.47	44.25 -0.04 -5.24	51.80 0.18 -0.84	49.43 0.32 -4.20	53.37 0.48 0.80	44.24 0.57 0.00	40.67 1.56 0.00
CENTRL 61754	35.78 -0.74 0.00	41.70 -0.93 0.00	29.23 -0.68 0.00	36.42 -0.89 0.00	27.68 -0.62 0.00	34.64 -0.73 0.00	38.56 -0.72 0.00	43.96 -0.67 0.00	45.42 -0.58 -0.02	35.96 -0.43 -0.53	51.15 -0.56 -0.36	84.26 -1.13 -0.01	59.45 -0.92 -0.72	45.70 -0.67 -1.65	47.61 -0.72 -1.28	51.42 -0.63 -1.54	94.59 -1.09 -0.60	155.03 -2.00 -0.08	39.41 -0.50 -0.86	50.27 -0.65 -0.14	44.94 -0.55 -0.59	52.89 -0.83 -0.03	42.88 -0.79 0.00	38.41 -0.70 0.00
DUNWOD 61760	38.39 1.86 0.00	44.68 2.05 0.00	31.46 1.55 0.00	39.28 1.97 0.00	29.99 1.69 0.00	37.55 2.18 0.00	41.97 2.68 0.00	48.51 3.88 0.00	51.55 4.56 -1.01	77.28 3.64 -37.78	81.23 5.16 -24.72	94.53 8.41 -0.74	117.87 6.42 -51.79	168.72 5.08 -118.92	145.77 5.38 -93.34	199.32 5.65 -143.17	148.52 10.00 -43.43	177.95 15.61 -5.38	102.33 4.01 -59.28	65.17 4.96 -9.43	97.24 4.60 -47.74	56.30 5.12 2.51	47.72 4.05 0.00	41.94 2.82 0.00
GENESE 61753	35.71 -0.81 0.00	41.68 -0.95 0.00	29.11 -0.80 0.00	36.27 -1.04 0.00	27.34 -0.96 0.00	34.28 -1.09 0.00	37.88 -1.40 0.00	42.43 -2.21 0.00	43.70 -2.30 -0.02	34.44 -1.81 -0.39	49.32 -2.35 -0.32	81.69 -3.71 -0.01	57.30 -2.92 -0.57	43.70 -2.33 -1.32	45.58 -2.44 -0.97	48.46 -2.43 -0.39	90.94 -4.62 -0.47	149.73 -7.30 -0.07	37.69 -2.12 -0.76	48.18 -2.72 -0.12	42.58 -2.62 -0.29	50.81 -2.89 -0.01	41.32 -2.35 0.00	37.66 -1.45 0.00
H Q 61844	35.96 -0.39 0.18	42.14 -0.46 0.03	29.55 -0.35 0.00	36.86 -0.45 0.00	27.84 -0.46 0.00	34.83 -0.54 0.00	38.67 -0.62 0.00	43.70 -0.94 0.00	44.87 -1.11 0.00	34.96 -0.97 -0.07	50.08 -1.33 -0.06	83.31 -2.07 0.00	58.39 -1.39 -0.13	43.92 -1.09 -0.29	46.12 -1.12 -0.20	49.43 -1.16 -0.08	92.51 -2.66 -0.10	152.88 -4.10 -0.01	37.93 -1.04 0.08	49.38 -1.43 -0.03	43.67 -1.30 -0.06	52.23 -1.46 0.00	41.01 -1.03 1.63	38.40 -0.71 0.00
HUD VL 61758	37.62 1.10 0.00	43.82 1.19 0.00	30.84 0.93 0.00	38.47 1.16 0.00	29.35 1.05 0.00	36.69 1.33 0.00	40.96 1.68 0.00	47.26 2.63 0.00	54.43 3.16 -5.29	67.51 2.58 -29.07	74.03 3.61 -19.08	91.78 5.83 -0.57	104.04 4.49 -39.90	139.92 3.59 -91.61	122.71 3.79 -71.88	164.00 3.96 -109.53	135.56 7.02 -33.45	172.16 11.05 -4.15	87.71 2.94 -45.73	61.78 3.72 -7.28	110.37 3.38 -62.08	83.21 3.82 -25.70	46.70 3.03 0.00	41.11 2.00 0.00
LONGIL 61762	46.98 1.86 -8.59	44.70 2.07 0.00	31.53 1.63 0.00	39.39 2.08 0.00	44.95 1.81 -14.84	46.14 2.24 -8.53	44.77 2.70 -2.79	49.55 3.74 -1.18	51.34 4.34 -1.02	91.28 3.42 -52.00	91.95 4.65 -35.96	95.06 7.68 -2.00	117.21 5.81 -51.75	169.39 4.58 -120.10	173.38 4.82 -121.52	202.07 4.97 -146.59	147.27 8.77 -43.42	176.73 13.60 -6.17	116.66 3.48 -74.13	113.36 4.31 -58.27	118.07 3.94 -69.22	81.41 4.32 -23.40	47.28 3.51 -0.10	41.59 2.48 0.00
MHK VL 61756	36.99 0.46 0.00	43.12 0.48 0.00	30.16 0.26 0.00	37.73 0.42 0.00	28.55 0.25 0.00	35.76 0.40 0.00	39.61 0.33 0.00	44.62 -0.01 0.00	45.81 -0.18 -0.01	36.02 -0.19 -0.34	51.45 -0.15 -0.25	85.52 0.13 -0.01	60.20 0.07 -0.49	45.73 -0.10 -1.11	47.85 -0.03 -0.83	51.28 0.04 -0.73	95.37 -0.11 -0.40	157.27 0.26 -0.05	39.51 -0.14 -0.60	50.71 -0.17 -0.10	45.09 -0.14 -0.32	53.56 -0.14 -0.01	43.56 -0.11 0.00	39.34 0.23 0.00
MILLWD 61759	37.97 1.45 0.00	44.22 1.58 0.00	31.14 1.23 0.00	38.87 1.56 0.00	29.67 1.37 0.00	37.15 1.78 0.00	41.50 2.22 0.00	47.97 3.34 0.00	50.88 3.96 -0.94	75.51 3.19 -36.45	79.75 4.51 -23.89	93.42 7.33 -0.71	115.30 5.63 -50.02	164.05 4.50 -114.83	141.87 4.71 -90.12	193.20 4.87 -137.83	145.74 8.72 -41.94	175.79 13.64 -5.20	99.87 3.55 -57.27	64.30 4.41 -9.12	95.28 4.09 -46.28	56.63 4.58 1.65	47.24 3.57 0.00	41.51 2.40 0.00
N.Y.C. 61761	39.21 2.69 0.00	45.64 3.00 0.00	32.14 2.23 0.00	40.14 2.83 0.00	30.64 2.34 0.00	38.39 3.03 0.00	42.91 3.63 0.00	49.66 5.03 0.00	52.79 5.80 -1.02	78.03 4.48 -37.69	82.41 6.35 -24.71	96.21 10.09 -0.74	119.07 7.68 -51.73	169.63 6.14 -118.78	146.70 6.46 -93.20	199.95 6.88 -142.56	150.55 12.09 -43.38	181.03 18.70 -5.37	102.93 4.67 -59.22	65.92 5.72 -9.43	97.84 5.33 -47.61	57.25 6.05 2.50	48.48 4.80 0.00	42.65 3.54 0.00
NORTH 61755	36.27 -0.26 0.00	42.30 -0.33 0.00	29.67 -0.24 0.00	37.04 -0.27 0.00	27.94 -0.36 0.00	34.96 -0.40 0.00	38.78 -0.50 0.00	43.68 -0.96 0.00	44.81 -1.18 0.00	34.95 -1.04 -0.13	50.08 -1.38 -0.12	83.11 -2.27 0.00	58.29 -1.58 -0.22	43.92 -1.30 -0.51	46.09 -1.32 -0.37	49.29 -1.36 -0.15	92.23 -3.03 -0.18	152.43 -4.55 -0.03	38.10 -1.23 -0.28	49.06 -1.76 -0.05	43.43 -1.59 -0.11	51.90 -1.79 0.00	42.53 -1.14 0.00	38.47 -0.64 0.00
NPX 61845	98.55 0.65 -61.38	71.54 0.73 -28.18	64.39 0.55 -33.93	61.88 0.76 -23.81	60.07 0.59 -31.19	60.02 0.83 -23.83	64.93 0.82 -24.83	60.08 0.76 -14.69	76.55 0.79 -29.78	148.97 0.70 -112.42	154.93 0.99 -102.59	150.07 1.78 -62.91	150.00 1.23 -89.12	131.71 0.87 -86.12	113.93 1.03 -65.86	151.51 0.97 -100.04	127.37 1.62 -30.66	163.41 2.64 -3.80	139.32 0.62 -99.65	138.02 0.91 -86.34	97.40 1.05 -51.44	54.82 1.06 -0.07	44.54 0.89 0.02	51.87 0.84 -11.92

OH 61846	32.77	39.55	28.04	34.61	26.47	32.94	36.81	42.69	44.74	35.34	49.81	81.52	58.26	45.57	47.05	51.09	91.79	150.69	38.53	49.85	44.42	52.14	38.17	37.26
	-2.52	-2.99	-1.87	-2.70	-1.83	-2.42	-2.48	-1.94	-1.27	-1.16	-1.95	-3.88	-2.27	-1.16	-1.58	-1.81	-4.03	-6.36	-0.72	-1.08	-1.33	-1.66	-1.25	-1.85
	1.23	0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.64	-0.42	-0.01	-0.88	-2.01	-1.58	-2.40	-0.73	-0.09	-0.20	-0.15	-0.84	-0.11	4.26	0.00
PJM 61847	33.74	39.73	28.03	34.78	26.59	33.20	37.21	43.18	45.02	35.98	50.67	83.22	59.76	46.94	48.51	52.82	94.18	154.11	39.96	50.51	45.53	53.01	39.91	37.44
	-2.32	-2.83	-1.88	-2.53	-1.71	-2.17	-2.07	-1.46	-0.99	-0.71	-1.21	-2.18	-1.02	-0.38	-0.58	-0.78	-1.85	-2.97	-0.22	-0.47	-0.46	-0.82	-0.82	-1.67
	0.46	0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.83	-0.54	-0.02	-1.13	-2.60	-2.05	-3.10	-0.95	-0.12	-1.13	-0.21	-1.08	-0.14	2.94	0.00
WEST 61752	33.85	39.47	27.95	34.39	26.32	32.76	36.65	42.68	44.89	35.34	49.96	81.68	58.28	45.51	46.94	49.88	91.70	150.67	39.42	49.90	44.13	52.23	42.44	37.25
	-2.67	-3.17	-1.96	-2.92	-1.98	-2.60	-2.63	-1.95	-1.11	-1.08	-1.81	-3.71	-2.17	-1.05	-1.49	-1.68	-4.05	-6.38	-0.65	-1.04	-1.29	-1.48	-1.23	-1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.55	-0.43	-0.01	-0.80	-1.84	-1.39	-1.06	-0.67	-0.09	-1.02	-0.16	-0.51	-0.02	0.00	0.00