

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/08/2001

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	27.01 0.95 0.00	26.17 0.80 0.00	27.55 1.07 0.00	24.76 0.89 0.00	20.63 0.66 0.00	12.77 0.32 0.00	30.91 0.94 0.00	57.34 0.62 -38.37	55.39 0.26 -46.73	17.87 0.42 -3.86	14.96 0.55 1.92	3.40 0.31 5.89	16.63 0.52 -0.41	15.16 0.49 1.68	16.00 0.57 1.61	33.96 0.59 -16.20	51.42 0.62 -34.05	45.62 0.72 -24.16	39.84 0.74 -14.06	39.12 0.56 -19.71	45.13 0.52 -27.47	30.63 0.76 -6.86	40.37 0.72 -19.58	25.03 0.59 0.00
CENTRL 61754	25.24 -0.83 0.00	24.59 -0.78 0.00	25.63 -0.84 0.00	23.11 -0.76 0.00	19.37 -0.60 0.00	12.16 -0.30 0.00	29.32 -0.66 0.00	21.62 -0.46 -3.73	13.78 -0.20 -5.60	17.76 -0.28 -4.46	19.33 -0.34 -3.34	17.60 -0.19 -8.82	18.71 -0.31 -3.33	18.78 -0.34 -2.77	19.08 -0.38 -2.42	20.22 -0.40 -3.45	19.71 -0.42 -3.37	22.57 -0.54 -2.37	25.78 -0.64 -1.38	20.30 -0.48 -1.93	19.45 -0.47 -2.78	23.14 -0.62 -0.75	21.40 -0.59 -1.92	23.69 -0.76 0.00
DUNWOD 61760	27.42 1.36 0.00	26.66 1.28 0.00	27.60 1.13 0.00	24.83 0.96 0.00	20.81 0.84 0.00	13.07 0.61 0.00	31.87 1.89 0.00	52.48 1.39 -32.74	65.16 0.64 -56.12	81.85 1.00 -67.26	69.43 1.17 -51.93	147.15 0.65 -137.53	67.06 1.07 -50.30	60.59 1.12 -43.13	55.79 1.16 -37.59	57.40 1.23 -39.00	45.19 1.26 -27.17	41.19 1.48 -18.97	37.96 1.88 -11.05	35.81 1.47 -15.48	41.28 1.34 -22.80	31.21 1.80 -6.40	36.93 1.47 -15.38	26.08 1.63 0.00
GENESE 61753	25.18 -0.89 0.00	24.47 -0.90 0.00	25.65 -0.82 0.00	23.18 -0.69 0.00	19.38 -0.59 0.00	12.10 -0.35 0.00	29.03 -0.95 0.00	21.39 -0.70 -3.74	13.61 -0.32 -5.54	17.60 -0.39 -4.40	19.23 -0.41 -3.31	17.49 -0.23 -8.75	18.68 -0.33 -3.31	18.76 -0.31 -2.73	19.10 -0.35 -2.41	20.19 -0.44 -3.46	19.63 -0.52 -3.39	22.54 -0.58 -2.38	25.62 -0.80 -1.39	20.10 -0.69 -1.94	19.23 -0.69 -2.79	22.83 -0.93 -0.75	21.17 -0.83 -1.92	23.39 -1.06 0.00
H Q 61844	26.09 0.03 0.00	25.38 0.01 0.00	26.52 0.04 0.00	49.08 0.06 -25.14	20.60 0.04 -0.59	12.46 0.00 0.00	29.83 -0.14 0.00	18.06 -0.19 0.10	8.24 -0.08 0.08	13.53 -0.09 -0.04	16.26 -0.09 -0.02	8.96 -0.05 -0.04	15.63 -0.07 -0.01	16.30 -0.06 -0.01	16.99 -0.06 -0.01	17.03 -0.09 0.05	16.56 -0.09 0.10	20.59 -0.08 0.07	12.75 -0.13 12.16	18.58 -0.14 0.13	16.96 -0.09 0.08	22.88 -0.11 0.02	18.67 -0.10 1.31	24.27 -0.08 0.09
HUD VL 61758	27.06 1.00 0.00	26.32 0.95 0.00	27.28 0.80 0.00	24.53 0.65 0.00	20.58 0.61 0.00	12.91 0.46 0.00	31.33 1.36 0.00	52.14 0.98 -32.81	63.71 0.46 -54.86	75.92 0.72 -61.61	64.49 0.85 -47.30	134.67 0.48 -125.22	62.48 0.80 -45.99	56.42 0.84 -39.24	52.13 0.86 -34.23	54.80 0.91 -36.71	44.79 0.93 -27.11	40.77 1.08 -18.95	37.42 1.35 -11.03	35.37 1.06 -15.47	40.77 0.97 -22.66	30.61 1.30 -6.30	36.50 1.07 -15.36	25.66 1.21 0.00
LONGIL 61762	27.31 1.25 0.00	26.59 1.22 0.00	27.57 1.10 0.00	24.83 0.96 0.00	20.81 0.84 0.00	35.69 0.62 -22.62	42.34 1.88 -10.48	50.98 1.33 -31.30	64.40 0.60 -55.42	76.66 0.90 -62.17	84.41 1.06 -67.02	137.76 0.57 -128.22	86.30 0.91 -69.70	107.80 0.98 -90.48	105.37 1.00 -87.33	97.56 1.06 -79.33	98.94 1.10 -81.09	109.60 1.21 -87.65	86.02 1.57 -59.42	47.96 1.28 -27.83	46.82 1.17 -28.51	40.59 1.56 -16.02	36.68 1.21 -15.39	25.72 1.28 0.00
MHK VL 61756	26.46 0.39 0.00	25.72 0.35 0.00	26.93 0.46 0.00	24.31 0.44 0.00	20.29 0.32 0.00	12.64 0.18 0.00	30.45 0.48 0.00	19.89 0.33 -1.20	10.41 0.15 -1.87	15.74 0.25 -1.90	18.02 0.31 -1.38	12.77 0.17 -3.63	17.35 0.30 -1.35	17.80 0.30 -1.15	18.35 0.32 -1.00	18.72 0.32 -1.23	18.13 0.33 -1.05	21.85 0.38 -0.74	25.92 0.46 -0.43	19.79 0.34 -0.60	18.32 0.31 -0.88	23.68 0.43 -0.24	21.00 0.33 -0.60	24.71 0.26 0.00
MILLWD 61759	27.06 0.99 0.00	26.31 0.94 0.00	27.25 0.77 0.00	24.52 0.64 0.00	20.55 0.58 0.00	12.90 0.44 0.00	31.42 1.44 0.00	51.92 1.10 -32.47	64.54 0.53 -55.62	80.90 0.80 -66.52	68.61 0.93 -51.34	145.47 0.52 -135.98	66.29 0.85 -49.74	59.80 0.90 -42.56	55.14 0.92 -37.18	56.69 0.98 -38.53	44.67 1.02 -26.90	40.69 1.17 -18.78	37.48 1.51 -10.93	35.36 1.18 -15.33	40.78 1.08 -22.57	30.79 1.44 -6.33	36.47 1.17 -15.22	25.73 1.29 0.00
N.Y.C. 61761	27.86 1.80 0.00	27.09 1.72 0.00	28.04 1.57 0.00	25.22 1.34 0.00	21.14 1.17 0.00	13.28 0.83 0.00	32.52 2.55 0.00	52.95 1.82 -32.77	65.41 0.84 -56.18	82.21 1.27 -67.35	69.81 1.47 -52.01	147.52 0.80 -137.74	67.38 1.31 -50.38	60.90 1.36 -43.19	56.09 1.40 -37.65	57.72 1.48 -39.07	45.49 1.52 -27.21	41.54 1.80 -19.00	38.47 2.37 -11.06	36.23 1.87 -15.51	41.66 1.69 -22.84	31.68 2.26 -6.41	37.34 1.87 -15.39	26.49 2.05 0.00
NORTH 61755	26.22 0.16 0.00	25.50 0.13 0.00	26.69 0.21 0.00	24.10 0.23 0.00	20.13 0.16 0.00	12.52 0.06 0.00	29.97 0.00 0.00	18.02 -0.12 0.21	8.22 -0.04 0.13	13.71 -0.03 -0.16	16.40 -0.01 -0.08	9.17 -0.01 -0.20	15.75 -0.01 -0.06	16.42 0.01 -0.06	17.11 0.02 -0.06	17.07 -0.01 0.08	16.53 -0.02 0.21	20.60 0.01 0.15	24.92 -0.02 0.09	18.67 -0.06 0.12	16.96 -0.01 0.17	22.98 0.01 0.04	19.94 -0.01 0.12	24.42 -0.02 0.00
NPX 61845	26.56 0.50 0.00	25.77 0.40 0.00	26.95 0.47 0.00	24.26 0.39 0.00	20.27 0.30 0.00	12.60 0.14 0.00	30.53 0.55 0.00	54.70 0.40 -35.95	56.13 0.18 -47.56	37.55 0.19 -23.78	28.68 0.29 -12.06	40.98 0.17 -31.84	29.45 0.26 -13.50	26.60 0.24 -10.02	26.05 0.30 -8.71	39.38 0.33 -21.88	48.76 0.35 -31.65	43.50 0.40 -22.37	38.44 0.42 -12.99	37.44 0.33 -18.25	43.21 0.31 -25.76	30.08 0.45 -6.62	33.27 0.45 -12.75	24.82 0.38 0.00

OH 61846	25.00	24.46	25.47	22.98	19.27	12.12	28.77	22.15	15.08	18.48	19.65	19.59	19.03	18.98	19.08	20.44	19.84	22.43	14.78	20.13	19.56	22.29	20.01	23.31
	-1.07	-0.91	-1.01	-0.89	-0.70	-0.34	-1.21	-0.97	-0.45	-0.72	-0.90	-0.54	-0.88	-0.87	-1.02	-1.13	-1.24	-1.34	-1.47	-1.16	-1.14	-1.67	-1.31	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.77	-7.14	-5.62	-4.22	-11.16	-4.22	-3.50	-3.06	-4.40	-4.32	-3.04	8.78	-2.44	-3.56	-0.96	-1.24	0.08
PJM 61847	25.08	24.48	25.52	23.02	19.29	12.11	28.96	23.95	17.49	20.44	21.21	23.23	20.55	20.29	20.32	22.17	21.63	23.77	18.35	21.32	21.12	23.26	21.61	23.58
	-0.99	-0.89	-0.96	-0.86	-0.68	-0.35	-1.02	-0.67	-0.28	-0.51	-0.65	-0.38	-0.67	-0.65	-0.73	-0.78	-0.81	-0.96	-1.03	-0.77	-0.70	-1.01	-0.86	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.27	-9.38	-7.36	-5.53	-14.63	-5.53	-4.59	-4.01	-5.78	-5.68	-3.99	5.65	-3.25	-4.68	-1.26	-2.40	0.06
WEST 61752	24.94	24.43	25.43	22.94	19.24	12.11	28.68	21.98	14.92	18.37	19.56	19.37	18.94	18.94	19.00	20.32	19.70	22.30	25.22	20.05	19.44	22.22	21.11	23.34
	-1.13	-0.94	-1.05	-0.94	-0.73	-0.35	-1.29	-1.05	-0.50	-0.72	-0.91	-0.54	-0.89	-0.87	-1.04	-1.17	-1.29	-1.41	-1.55	-1.22	-1.19	-1.73	-1.37	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	-7.03	-5.50	-4.14	-10.94	-4.14	-3.47	-3.00	-4.31	-4.24	-2.98	-1.73	-2.43	-3.49	-0.94	-2.41	0.00