

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/05/2001

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	17.14	-46.49	-18.37	8.41	7.17	18.14	26.27	32.98	32.44	57.00	39.07	36.96	43.20	29.64	11.38	80.94	45.65	39.12	32.91	33.07	35.90	28.25	23.45	40.74
61757	0.81	-1.85	-0.58	0.28	0.23	0.58	0.83	1.23	0.91	0.60	0.78	0.49	0.46	-0.29	0.32	0.04	-0.07	0.68	0.97	1.01	1.48	1.07	0.66	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-9.63	-42.05	-19.79	-25.71	-31.46	-36.40	-1.76	-79.65	-47.86	-19.36	-0.03	0.00	0.06	0.01	-4.17	0.00
CENTRL	15.83	-43.53	-17.44	7.97	6.82	17.18	24.83	30.87	22.22	17.79	20.30	14.26	14.77	0.94	12.89	10.02	6.49	21.47	31.36	31.13	33.56	26.39	18.42	37.85
61754	-0.50	1.11	0.35	-0.17	-0.12	-0.38	-0.62	-0.83	-0.54	-0.34	-0.46	-0.22	-0.22	0.12	-0.14	-0.02	0.03	-0.37	-0.82	-0.92	-1.09	-0.83	-0.58	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-3.79	-2.26	-3.72	-3.72	-7.30	-3.72	-8.79	-8.59	-2.76	-0.27	0.00	-0.17	-0.03	-0.39	0.00
DUNWOD	17.17	-46.74	-18.53	8.47	7.23	18.35	27.04	34.29	31.31	49.27	43.55	55.01	51.73	84.85	69.10	91.57	104.31	52.29	38.61	34.48	39.71	29.77	23.34	41.57
61760	0.85	-2.10	-0.74	0.33	0.29	0.79	1.59	2.55	1.66	1.05	1.35	0.81	0.83	-0.48	0.68	0.09	-0.17	1.35	2.33	2.43	2.71	2.16	1.47	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-7.76	-33.88	-23.69	-43.45	-39.62	-91.81	-59.12	-90.23	-106.62	-31.86	-4.36	0.00	-2.51	-0.41	-3.25	0.00
GENESE	15.83	-43.50	-17.49	7.99	6.81	17.27	24.72	30.60	22.22	17.93	20.27	14.42	15.03	0.59	13.05	10.39	6.67	21.54	31.17	30.75	33.11	26.01	18.07	37.51
61753	-0.49	1.14	0.30	-0.15	-0.13	-0.29	-0.72	-1.10	-0.59	-0.42	-0.61	-0.24	-0.15	0.15	-0.09	-0.02	0.04	-0.43	-1.03	-1.30	-1.55	-1.22	-0.95	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-4.00	-2.38	-3.90	-3.91	-6.92	-3.85	-9.16	-8.77	-2.89	-0.28	0.00	-0.18	-0.03	-0.41	0.00
H Q	16.38	48.72	53.95	54.99	54.01	28.04	25.52	31.42	21.70	14.15	18.41	10.65	11.14	-6.53	9.30	1.04	-2.29	19.00	31.88	32.02	34.45	27.19	16.91	19.95
61844	0.06	-0.19	-0.04	0.02	0.01	0.08	-0.01	-0.27	-0.16	-0.06	-0.03	-0.04	-0.03	-0.01	-0.02	0.00	0.00	-0.02	-0.03	-0.03	-0.04	-0.01	-0.05	0.19
	0.01	-93.56	-71.78	-46.83	-47.06	-10.40	-0.09	0.00	0.03	0.14	0.06	0.07	0.10	0.04	-0.02	0.20	0.15	0.06	0.00	0.00	0.00	0.00	1.66	19.39
HUD VL	16.91	-46.11	-18.34	8.38	7.15	18.12	26.58	33.50	30.87	49.21	42.60	52.96	50.44	79.11	63.91	89.77	98.49	50.63	37.58	33.79	38.67	29.10	22.90	40.81
61758	0.59	-1.47	-0.55	0.24	0.21	0.56	1.13	1.76	1.16	0.74	0.96	0.57	0.59	-0.36	0.50	0.07	-0.14	0.98	1.68	1.74	1.92	1.53	1.04	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-7.82	-34.13	-23.14	-41.64	-38.58	-85.95	-54.11	-88.46	-100.77	-30.57	-3.99	0.00	-2.27	-0.37	-3.25	0.00
LONGIL	17.16	-46.71	-18.47	8.44	7.22	21.33	34.95	36.91	40.13	48.98	43.42	54.98	51.67	82.41	68.97	89.90	102.72	52.10	39.38	35.38	39.36	29.49	23.15	41.18
61762	0.84	-2.06	-0.68	0.31	0.27	0.79	1.63	2.47	1.61	0.96	1.20	0.73	0.73	-0.43	0.61	0.08	-0.16	1.11	1.97	2.07	2.36	1.88	1.28	2.02
	0.00	0.00	0.00	0.00	0.00	-2.98	-7.88	-2.75	-16.63	-33.68	-23.72	-43.50	-39.67	-89.32	-59.06	-88.57	-105.02	-31.90	-5.50	-1.26	-2.52	-0.41	-3.26	0.00
MHK VL	16.70	-45.63	-18.16	8.31	7.08	17.90	25.87	32.26	22.61	15.92	19.68	12.41	12.86	-3.69	11.15	4.46	1.17	20.47	32.63	32.65	35.25	27.71	19.01	39.75
61756	0.38	-0.99	-0.37	0.17	0.14	0.34	0.43	0.56	0.42	0.27	0.35	0.21	0.21	-0.11	0.16	0.02	-0.04	0.36	0.59	0.59	0.70	0.51	0.27	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-1.31	-0.84	-1.44	-1.38	-2.90	-1.69	-3.18	-3.35	-1.02	-0.12	0.00	-0.08	-0.01	-0.12	0.00
MILLWD	16.96	-46.19	-18.33	8.38	7.15	18.15	26.70	33.74	30.92	48.79	43.07	54.44	51.20	82.54	68.29	90.72	102.73	51.73	38.13	34.04	39.17	29.36	23.03	41.03
61759	0.63	-1.54	-0.54	0.24	0.21	0.59	1.26	2.00	1.33	0.84	1.09	0.66	0.67	-0.42	0.56	0.07	-0.15	1.09	1.90	1.98	2.21	1.76	1.19	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-7.70	-33.60	-23.48	-43.03	-39.26	-89.44	-58.43	-89.40	-105.03	-31.56	-4.31	0.00	-2.48	-0.41	-3.22	0.00
N.Y.C.	17.46	-47.46	-18.75	8.57	7.32	18.61	27.54	35.00	31.83	49.62	43.94	55.29	51.98	84.75	69.35	91.69	104.39	52.59	39.09	35.01	40.42	30.36	23.75	42.33
61761	1.13	-2.82	-0.96	0.44	0.38	1.05	2.09	3.26	2.17	1.36	1.71	1.03	1.03	-0.63	0.83	0.11	-0.22	1.61	2.81	2.96	3.42	2.75	1.88	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-7.77	-33.91	-23.73	-43.51	-39.67	-91.85	-59.21	-90.33	-106.76	-31.91	-4.37	0.00	-2.52	-0.41	-3.26	0.00
NORTH	16.51	-45.18	-17.96	8.21	7.00	17.77	25.58	31.57	21.84	14.39	18.63	10.95	11.42	-6.38	9.68	1.46	-1.85	19.23	32.05	32.17	34.64	27.32	18.60	39.55
61755	0.19	-0.54	-0.17	0.08	0.06	0.21	0.13	-0.13	-0.06	0.01	0.07	0.03	0.02	-0.04	0.02	0.00	-0.01	0.06	0.11	0.11	0.15	0.12	0.01	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.07	-0.17	-0.12	-0.13	-0.36	-0.21	-0.30	-0.08	-0.03	0.00	-0.02	0.00	0.03	0.00
NPX	17.05	-46.35	-18.36	8.40	7.17	28.40	26.47	33.22	31.80	53.91	39.33	40.02	43.98	40.53	23.91	80.69	56.93	41.30	34.03	33.29	36.58	28.48	21.77	21.87
61845	0.72	-1.70	-0.57	0.27	0.23	0.56	0.93	1.47	0.99	0.64	0.82	0.50	0.48	-0.31	0.35	0.05	-0.09	0.74	1.14	1.24	1.61	1.21	0.78	1.63
	0.00	0.00	0.00	0.00	0.00	-10.28	-0.09	-0.05	-8.92	-38.92	-20.01	-28.76	-32.23	-47.31	-14.26	-79.39	-59.16	-21.47	-0.98	0.00	-0.50	-0.08	-2.37	18.92

OH 61846	15.37 -0.94 0.02	-42.44 2.20 0.00	-17.14 0.65 0.00	7.82 -0.32 0.00	6.65 -0.29 0.00	25.66 -0.62 -8.72	24.39 -1.13 -0.07	29.88 -1.83 -0.01	21.96 -1.12 -1.18	18.73 -0.77 -5.16	20.41 -1.15 -3.06	15.01 -0.78 -5.02	15.54 -0.77 -5.03	3.60 0.53 -9.55	13.68 -0.59 -4.97	13.08 -0.08 -11.91	9.48 0.17 -11.46	21.49 -1.31 -3.72	30.24 -2.03 -0.36	29.89 -2.16 0.00	31.84 -2.87 -0.23	25.15 -2.08 -0.04	16.06 -1.24 1.31	16.23 -2.37 20.55
PJM 61847	15.54 -0.78 0.01	-42.81 1.84 0.00	-17.21 0.58 0.00	7.87 -0.27 0.00	6.69 -0.25 0.00	26.18 -0.56 -9.18	24.62 -0.91 -0.08	30.33 -1.37 -0.01	22.46 -0.98 -1.55	20.48 -0.64 -6.78	21.67 -0.85 -4.03	16.82 -0.53 -6.59	17.34 -0.54 -6.61	6.38 0.35 -12.51	15.42 -0.38 -6.50	16.84 -0.05 -15.64	12.97 0.09 -15.02	23.13 -0.82 -4.88	31.09 -1.30 -0.47	30.71 -1.34 0.00	33.02 -1.76 -0.30	25.93 -1.31 -0.05	17.15 -0.81 0.65	18.15 -1.79 19.21
WEST 61752	15.32 -1.00 0.00	-42.31 2.33 0.00	-17.12 0.67 0.00	7.81 -0.32 0.00	6.66 -0.28 0.00	16.95 -0.61 0.00	24.32 -1.12 0.00	29.74 -1.96 -0.01	21.83 -1.22 -1.16	18.59 -0.81 -5.05	20.33 -1.17 -3.00	14.86 -0.82 -4.92	15.41 -0.79 -4.93	3.91 0.54 -9.86	13.57 -0.61 -4.88	12.86 -0.09 -11.70	9.43 0.18 -11.39	21.35 -1.37 -3.64	30.16 -2.11 -0.35	29.77 -2.29 0.00	31.61 -3.10 -0.23	25.00 -2.24 -0.04	17.80 -1.34 -0.52	36.61 -2.55 0.00