

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/15/2001

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	45.28	44.63	45.19	39.28	17.87	20.02	37.97	44.83	47.23	48.64	53.74	56.90	54.85	75.25	68.26	52.75	48.07	47.30	42.29	42.11	56.33	45.07	44.84	49.75
61757	1.52	1.51	2.18	1.98	0.88	0.77	1.25	1.32	1.40	1.48	1.57	1.31	1.00	0.61	0.49	0.59	0.45	0.11	0.24	0.75	1.18	0.58	0.98	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.15	-22.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	42.73	42.01	41.76	36.20	16.53	18.79	35.76	42.38	44.75	46.14	51.27	54.67	52.91	48.52	46.75	51.30	46.79	46.39	41.34	40.48	53.89	43.61	42.91	46.81
61754	-1.03	-1.11	-1.26	-1.11	-0.47	-0.47	-0.97	-1.13	-1.08	-1.02	-0.90	-0.93	-0.94	-0.78	-0.72	-0.86	-0.83	-0.80	-0.72	-0.87	-1.26	-0.87	-0.95	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.81	-2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	46.61	45.91	45.21	39.18	17.89	20.50	39.72	47.24	49.62	51.10	56.44	60.44	58.86	72.87	67.35	57.57	52.61	52.11	46.11	45.13	60.14	48.43	47.55	51.45
61760	2.84	2.80	2.20	1.88	0.90	1.24	3.00	3.73	3.79	3.94	4.26	4.85	5.02	4.54	4.60	5.41	4.99	4.92	4.05	3.77	4.99	3.94	3.69	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.84	-17.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	42.91	41.94	42.24	36.52	16.64	18.77	35.55	41.99	44.57	46.04	51.20	54.52	52.73	48.02	46.46	50.98	46.38	45.88	40.82	40.13	53.41	43.19	42.49	46.65
61753	-0.85	-1.18	-0.77	-0.79	-0.35	-0.48	-1.18	-1.52	-1.26	-1.12	-0.98	-1.08	-1.12	-0.97	-0.93	-1.19	-1.24	-1.30	-1.23	-1.23	-1.74	-1.30	-1.37	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	39.77	39.88	42.30	33.74	16.82	19.04	36.20	37.56	45.23	46.72	51.69	55.02	53.30	45.93	44.80	30.34	45.89	30.16	30.01	30.00	30.00	30.01	42.98	40.11
61844	-0.52	-0.77	-0.33	-0.35	-0.18	-0.21	-0.53	-0.56	-0.50	-0.44	-0.48	-0.58	-0.55	-0.43	-0.48	-0.58	-0.63	-0.60	-0.52	-0.56	-0.70	-0.51	-0.65	-0.73
	3.48	2.47	0.39	3.22	0.00	0.00	0.00	5.39	0.10	0.00	0.00	0.00	0.00	0.14	0.11	21.24	1.10	16.42	11.52	10.79	24.45	13.97	0.23	7.10
HUD VL	45.97	45.33	44.71	38.75	17.69	20.19	38.98	46.33	48.70	50.13	55.43	59.35	57.75	71.83	66.29	56.31	51.46	50.98	45.20	44.27	59.02	47.56	46.74	50.67
61758	2.20	2.22	1.69	1.45	0.69	0.94	2.25	2.82	2.87	2.97	3.26	3.76	3.90	3.52	3.57	4.15	3.84	3.80	3.15	2.92	3.87	3.07	2.88	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.81	-17.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	46.27	45.72	45.00	39.00	17.81	38.57	47.95	49.14	49.20	50.42	55.30	56.01	58.04	94.10	109.85	110.68	109.99	111.03	87.64	68.01	109.10	61.75	48.66	54.18
61762	2.51	2.60	1.98	1.70	0.81	1.13	2.82	3.45	3.31	3.25	3.13	3.52	3.86	3.65	3.76	4.49	4.08	4.03	3.27	3.03	4.12	3.36	3.14	3.09
	0.00	0.00	0.00	0.00	0.00	-18.19	-8.40	-2.18	-0.05	0.00	0.00	3.10	-0.33	-43.96	-60.70	-54.02	-58.29	-59.81	-42.32	-23.63	-49.83	-13.90	-1.66	-3.15
MHK VL	44.37	43.56	43.74	37.94	17.30	19.54	37.19	44.01	46.34	47.78	52.91	56.35	54.66	47.94	46.58	52.85	48.20	47.69	42.46	41.76	55.64	44.84	44.21	48.38
61756	0.60	0.45	0.72	0.64	0.30	0.28	0.47	0.50	0.51	0.62	0.74	0.76	0.81	0.66	0.64	0.69	0.57	0.51	0.41	0.41	0.49	0.36	0.35	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	46.02	45.34	44.66	38.70	17.68	20.23	39.18	46.59	48.95	50.41	55.70	59.65	58.07	71.95	66.47	56.75	51.87	51.40	45.50	44.54	59.34	47.80	46.94	50.79
61759	2.26	2.23	1.64	1.40	0.68	0.98	2.46	3.08	3.12	3.25	3.53	4.06	4.23	3.84	3.91	4.59	4.25	4.21	3.45	3.18	4.19	3.32	3.08	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.62	-17.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	47.29	46.58	45.84	39.74	18.16	20.85	40.55	48.16	50.48	52.00	57.44	61.56	59.97	73.86	68.29	58.69	53.61	53.09	46.87	45.88	61.18	49.23	48.32	52.26
61761	3.52	3.46	2.82	2.44	1.16	1.60	3.82	4.66	4.65	4.84	5.27	5.97	6.12	5.50	5.51	6.52	5.99	5.90	4.81	4.52	6.03	4.74	4.46	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.87	-17.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	43.43	42.48	42.92	37.16	16.92	19.12	36.31	42.97	45.37	46.79	51.78	54.83	53.11	45.59	44.46	51.37	46.75	46.31	41.28	40.56	54.13	43.71	43.22	47.29
61755	-0.34	-0.63	-0.09	-0.14	-0.08	-0.13	-0.42	-0.54	-0.46	-0.37	-0.39	-0.77	-0.73	-0.60	-0.67	-0.79	-0.87	-0.88	-0.77	-0.80	-1.02	-0.78	-0.64	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	41.78	42.15	43.68	35.52	17.42	19.62	37.46	40.75	46.50	47.87	52.80	56.13	54.34	72.68	66.27	52.55	47.93	47.26	42.20	41.77	55.87	44.77	44.45	42.80
61845	0.74	0.82	1.04	0.99	0.42	0.37	0.74	0.80	0.73	0.70	0.63	0.54	0.49	0.30	0.26	0.39	0.31	0.08	0.15	0.41	0.72	0.28	0.59	1.13
	2.72	1.79	0.38	2.78	0.00	0.00	0.00	3.56	0.06	0.00	0.00	0.00	0.00	-25.89	-20.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.27

H 61846	37.67 -0.63 5.46	38.58 -0.58 3.95	41.48 -1.11 0.43	30.97 -1.11 5.23	16.56 -0.44 0.00	18.89 -0.37 0.00	35.89 -0.83 0.00	37.10 -1.29 5.11	44.42 -1.32 0.09	45.66 -1.51 0.00	50.45 -1.72 0.00	54.26 -1.33 0.00	52.86 -0.98 0.00	49.31 -0.59 -3.41	47.56 -0.50 -2.68	51.47 -0.70 0.00	46.90 -0.73 0.00	46.79 -0.40 0.00	41.56 -0.49 0.00	40.56 -0.80 0.00	53.81 -1.34 0.00	43.97 -0.51 0.00	42.84 -1.02 0.00	38.66 -1.35 7.94
PJM 61847	37.90 -1.28 4.58	38.58 -1.30 3.23	40.91 -1.69 0.41	30.87 -1.56 4.88	16.37 -0.63 0.00	18.67 -0.58 0.00	35.71 -1.01 0.00	38.48 -1.25 3.78	44.45 -1.32 0.06	45.77 -1.39 0.00	50.69 -1.48 0.00	54.35 -1.24 0.00	52.88 -0.97 0.00	50.56 -0.75 -4.82	48.52 -0.57 -3.71	51.37 -0.79 0.00	46.82 -0.80 0.00	46.54 -0.64 0.00	41.36 -0.70 0.00	40.41 -0.94 0.00	53.70 -1.45 0.00	43.67 -0.81 0.00	42.66 -1.20 0.00	39.26 -1.92 6.77
WEST 61752	43.00 -0.76 0.00	42.36 -0.76 0.00	41.66 -1.36 0.00	35.98 -1.33 0.00	16.46 -0.53 0.00	18.85 -0.40 0.00	35.76 -0.96 0.00	42.12 -1.39 0.00	44.49 -1.35 0.00	45.67 -1.50 0.00	50.51 -1.66 0.00	54.38 -1.22 0.00	53.04 -0.80 0.00	49.40 -0.35 -3.26	47.66 -0.30 -2.57	51.76 -0.40 0.00	47.15 -0.47 0.00	47.06 -0.13 0.00	41.81 -0.24 0.00	40.68 -0.68 0.00	53.88 -1.27 0.00	44.07 -0.42 0.00	42.86 -1.00 0.00	46.42 -1.52 0.00