

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/16/2002

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	20.90	15.28	4.07	11.04	0.53	3.25	1.98	8.46	11.78	18.91	16.40	17.38	26.91	73.32	40.11	31.80	46.16	27.02	19.28	31.51	31.39	37.24	19.40	16.40
61757	0.94	0.82	0.21	0.61	0.03	0.18	0.10	0.29	0.44	0.99	0.81	0.91	0.80	0.31	0.68	0.76	0.60	0.83	0.78	0.80	0.84	0.92	0.61	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.04	-66.82	-25.84	-15.73	-33.47	-9.62	0.00	-14.71	-13.71	-19.32	-7.27	0.00
CENTRL	19.69	14.21	3.81	10.28	0.49	3.03	1.85	8.08	11.22	17.58	15.29	16.13	15.79	12.28	15.77	16.42	14.92	17.10	18.10	17.05	17.75	18.44	12.05	15.43
61754	-0.26	-0.26	-0.05	-0.15	-0.01	-0.05	-0.03	-0.09	-0.12	-0.33	-0.29	-0.34	-0.33	-0.10	-0.22	-0.34	-0.27	-0.36	-0.40	-0.31	-0.36	-0.35	-0.16	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-6.19	-2.40	-1.46	-3.11	-0.89	0.00	-1.36	-1.27	-1.79	-0.68	0.00
DUNWOD	21.08	15.16	4.02	10.88	0.52	3.19	1.94	8.56	12.01	19.02	16.69	17.65	24.79	59.42	34.96	28.92	39.51	25.34	19.83	28.72	28.91	33.50	18.06	16.68
61760	1.13	0.70	0.16	0.44	0.02	0.12	0.06	0.39	0.67	1.10	1.11	1.17	1.11	0.43	0.93	1.17	0.94	1.16	1.33	1.10	1.24	1.23	0.81	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.62	-52.81	-20.45	-12.45	-26.49	-7.61	0.00	-11.63	-10.84	-15.27	-5.72	0.00
GENESE	19.33	14.01	3.76	10.15	0.49	3.01	1.85	7.98	11.02	17.37	14.98	15.87	15.56	12.05	15.46	16.09	14.63	16.91	17.89	16.81	17.48	18.18	11.84	15.21
61753	-0.62	-0.45	-0.10	-0.28	-0.01	-0.06	-0.03	-0.19	-0.32	-0.55	-0.60	-0.61	-0.54	-0.21	-0.44	-0.62	-0.45	-0.53	-0.61	-0.53	-0.61	-0.58	-0.36	-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	-1.03	-6.08	-2.31	-1.41	-3.00	-0.86	0.00	-1.34	-1.25	-1.76	-0.67	0.00
H Q	21.64	14.21	3.80	10.25	0.49	15.00	1.85	8.05	11.14	17.61	15.25	16.12	14.67	5.70	13.31	15.00	11.84	16.24	18.13	15.59	16.41	16.54	11.25	15.37
61844	-0.18	-0.26	-0.06	-0.18	-0.01	0.02	-0.02	-0.13	-0.20	-0.31	-0.34	-0.35	-0.33	-0.14	-0.27	-0.31	-0.24	-0.33	-0.37	-0.32	-0.35	-0.35	-0.23	-0.28
	0.58	0.00	0.00	0.00	0.00	-9.65	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.35	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.11	0.04	0.00
HUD VL	20.77	14.97	3.98	10.76	0.51	3.16	1.93	8.47	11.84	18.70	16.38	17.31	24.38	58.66	34.37	28.36	38.80	24.82	19.38	28.24	28.38	32.89	17.71	16.32
61758	0.82	0.51	0.12	0.33	0.01	0.09	0.05	0.30	0.50	0.78	0.79	0.84	0.79	0.30	0.61	0.78	0.59	0.74	0.88	0.75	0.84	0.81	0.52	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	-52.17	-20.17	-12.28	-26.13	-7.51	0.00	-11.49	-10.70	-15.08	-5.66	0.00
LONGIL	21.07	15.17	7.00	14.86	0.52	3.19	1.94	12.10	31.16	58.40	46.81	41.79	34.87	59.48	36.66	36.74	39.69	36.87	37.26	36.23	37.41	38.25	21.32	16.61
61762	1.11	0.71	0.17	0.47	0.02	0.12	0.07	0.40	0.69	1.09	1.09	1.14	1.06	0.41	0.90	1.03	0.80	1.08	1.24	1.05	1.20	1.14	0.76	0.96
	0.00	0.00	-2.97	-3.96	0.00	0.00	0.00	-3.53	-19.14	-39.40	-30.13	-24.18	-18.74	-52.88	-22.18	-20.41	-26.81	-19.22	-17.52	-19.19	-19.38	-20.12	-9.03	0.00
MHK VL	20.21	14.67	3.91	10.57	0.51	3.12	1.91	8.25	11.45	18.17	15.76	16.67	15.88	9.94	15.23	16.41	14.15	17.36	18.74	17.01	17.79	18.28	12.07	15.84
61756	0.26	0.21	0.05	0.14	0.01	0.05	0.03	0.08	0.12	0.25	0.18	0.19	0.19	0.07	0.19	0.22	0.18	0.24	0.24	0.20	0.20	0.22	0.15	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-3.68	-1.46	-0.89	-1.89	-0.54	0.00	-0.81	-0.75	-1.06	-0.40	0.00
MILLWD	20.81	14.97	3.98	10.75	0.51	3.15	1.92	8.46	11.86	18.77	16.47	17.40	24.47	58.72	34.58	28.50	39.03	24.93	19.53	28.35	28.53	33.06	17.82	16.45
61759	0.86	0.51	0.12	0.32	0.01	0.08	0.04	0.29	0.52	0.85	0.88	0.93	0.88	0.33	0.71	0.85	0.68	0.81	1.03	0.86	0.98	0.97	0.64	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	-52.20	-20.28	-12.35	-26.27	-7.55	0.00	-11.49	-10.71	-15.09	-5.66	0.00
N.Y.C.	21.35	15.34	4.06	10.98	0.52	3.22	1.96	8.66	17.42	28.30	29.34	29.42	34.49	59.61	38.49	44.14	43.41	35.17	31.48	36.14	38.33	41.01	29.59	24.89
61761	1.39	0.88	0.20	0.55	0.02	0.15	0.08	0.48	0.83	1.37	1.37	1.45	1.36	0.52	1.10	1.36	1.10	1.38	1.63	1.37	1.56	1.55	1.03	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	-9.02	-12.39	-11.50	-18.06	-52.91	-23.81	-27.47	-30.22	-17.21	-11.35	-18.77	-19.94	-22.47	-17.03	-7.93
NORTH	19.64	14.29	3.82	10.31	0.49	3.04	1.86	8.07	11.17	17.67	15.21	16.08	14.95	7.48	13.69	15.20	12.35	16.34	18.10	15.96	16.76	17.04	11.43	15.36
61755	-0.32	-0.17	-0.05	-0.12	-0.01	-0.03	-0.02	-0.11	-0.17	-0.24	-0.38	-0.39	-0.36	-0.15	-0.33	-0.37	-0.29	-0.39	-0.39	-0.36	-0.38	-0.38	-0.26	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.44	-0.43	-0.26	-0.56	-0.16	0.00	-0.32	-0.30	-0.42	-0.16	0.00
NPX	23.12	14.84	3.95	10.68	0.51	3.15	1.92	8.28	11.53	18.41	16.02	16.96	25.72	68.55	37.99	30.35	43.60	25.93	18.87	30.07	30.00	35.42	18.58	15.97
61845	1.30	0.38	0.09	0.25	0.01	0.08	0.05	0.11	0.19	0.50	0.44	0.49	0.43	0.16	0.32	0.39	0.32	0.39	0.37	0.37	0.40	0.43	0.30	0.33
	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.22	-62.21	-24.08	-14.66	-31.20	-8.96	0.00	-13.70	-12.76	-17.99	-6.75	0.00

OH 61846	19.11	13.77	3.69	9.93	0.48	2.94	1.80	7.96	10.84	16.76	14.57	15.37	15.39	13.60	15.75	16.15	15.21	16.65	17.37	16.72	17.36	18.11	11.66	14.78
	-2.71	-0.69	-0.17	-0.50	-0.02	-0.14	-0.08	-0.21	-0.49	-1.15	-1.02	-1.11	-1.00	-0.39	-0.85	-1.00	-0.78	-1.05	-1.13	-0.99	-1.08	-1.15	-0.72	-0.86
	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-7.80	-3.02	-1.84	-3.91	-1.12	0.00	-1.72	-1.60	-2.26	-0.85	0.00
PJM 61847	19.89	13.94	3.73	10.06	0.48	2.96	1.81	7.99	11.02	17.19	14.96	15.78	16.17	16.20	17.00	17.11	16.75	17.38	17.82	17.64	18.27	19.25	12.18	15.10
	-1.93	-0.52	-0.13	-0.37	-0.02	-0.11	-0.07	-0.18	-0.32	-0.73	-0.62	-0.69	-0.64	-0.25	-0.55	-0.62	-0.48	-0.67	-0.68	-0.61	-0.67	-0.71	-0.47	-0.55
	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-10.26	-3.97	-2.42	-5.15	-1.48	0.00	-2.26	-2.10	-2.97	-1.12	0.00
WEST 61752	19.15	13.76	3.69	9.91	0.48	2.93	1.80	7.97	10.84	16.71	14.51	15.31	15.39	13.84	15.82	16.18	15.30	16.70	17.35	16.75	17.37	18.14	11.68	14.77
	-0.81	-0.70	-0.18	-0.52	-0.02	-0.14	-0.08	-0.21	-0.50	-1.20	-1.07	-1.16	-1.04	-0.40	-0.86	-1.01	-0.79	-1.03	-1.15	-1.02	-1.13	-1.18	-0.73	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-8.05	-3.10	-1.89	-4.01	-1.15	0.00	-1.77	-1.65	-2.33	-0.88	0.00