

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/18/2001

	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	6.00	23.15	35.95	31.76	16.07	11.69	26.81	35.00	41.39	46.47	45.56	44.96	44.10	44.40	42.90	50.29	44.05	39.69	39.32	34.19	32.23	36.45	28.37	27.54
61757	0.34	1.27	2.32	1.63	0.79	0.58	1.17	1.28	1.23	1.32	1.15	1.22	0.82	1.04	0.93	1.15	0.98	0.79	0.83	0.60	0.55	0.88	0.78	1.30
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00
CENTRL	5.59	21.43	32.83	29.40	14.93	10.92	25.17	33.10	39.46	44.49	43.87	43.23	42.83	42.86	41.52	48.59	42.57	38.44	37.98	32.42	31.33	35.18	27.24	25.85
61754	-0.08	-0.45	-0.81	-0.73	-0.35	-0.19	-0.46	-0.62	-0.70	-0.66	-0.54	-0.51	-0.45	-0.50	-0.45	-0.55	-0.50	-0.46	-0.50	-0.37	-0.35	-0.40	-0.35	-0.38
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00
DUNWOD	6.00	23.13	35.26	31.76	16.09	11.74	27.45	36.78	44.15	49.59	48.80	47.94	47.73	47.77	46.40	54.33	47.61	43.05	42.50	36.59	34.87	39.19	30.09	28.13
61760	0.33	1.25	1.62	1.62	0.81	0.63	1.82	3.06	3.99	4.45	4.39	4.20	4.45	4.41	4.43	5.20	4.54	4.16	4.02	3.20	3.19	3.62	2.50	1.90
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00
GENESE	5.57	21.49	33.17	29.45	14.89	10.92	25.17	32.54	38.43	43.45	42.94	42.47	41.95	42.09	40.66	47.66	41.69	37.48	36.96	31.44	30.28	34.11	26.55	25.61
61753	-0.10	-0.39	-0.46	-0.69	-0.39	-0.20	-0.46	-1.18	-1.73	-1.70	-1.47	-1.26	-1.33	-1.27	-1.31	-1.47	-1.38	-1.42	-1.53	-1.36	-1.39	-1.46	-1.04	-0.62
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00
H Q	5.62	28.92	35.72	30.09	15.25	11.07	25.51	32.09	39.48	44.42	43.61	42.94	42.52	42.60	41.20	48.23	42.25	38.10	37.76	32.06	31.02	34.86	27.07	25.80
61844	-0.04	-0.13	-0.04	-0.05	-0.03	-0.04	-0.13	-0.36	-0.55	-0.73	-0.80	-0.79	-0.76	-0.75	-0.77	-0.90	-0.82	-0.80	-0.72	-0.65	-0.65	-0.72	-0.52	-0.43
	0.00	-7.17	-2.13	0.00	0.00	0.00	0.00	1.26	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
HUD VL	5.90	22.75	34.70	31.25	15.84	11.54	26.89	35.89	43.06	48.36	47.60	46.82	46.54	46.58	45.21	52.91	46.45	42.03	41.53	35.85	34.12	38.28	29.46	27.65
61758	0.23	0.87	1.07	1.11	0.56	0.43	1.25	2.18	2.90	3.21	3.19	3.09	3.26	3.23	3.24	3.78	3.38	3.13	3.05	2.46	2.44	2.70	1.88	1.42
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00
LONGIL	25.38	23.53	35.25	38.02	30.67	31.50	40.20	43.08	54.83	54.71	122.33	109.87	130.53	171.17	151.69	143.96	163.49	98.57	97.86	100.63	161.06	175.44	100.37	78.69
61762	0.33	1.25	1.61	1.64	0.82	0.62	1.70	2.83	3.67	3.90	3.77	3.36	3.62	3.66	3.66	4.24	3.74	3.41	3.23	2.82	2.94	3.33	2.30	1.92
	-19.39	-0.40	0.00	-6.24	-14.57	-19.77	-12.87	-6.53	-11.00	-5.67	-74.14	-62.78	-83.62	-124.16	-106.06	-90.59	-116.68	-56.26	-56.14	-65.09	-126.45	-136.54	-70.49	-50.53
MHK VL	5.76	22.24	34.34	30.61	15.51	11.30	26.10	34.18	40.56	45.57	44.94	44.35	43.83	43.81	42.36	49.57	43.43	39.17	38.88	33.10	32.03	35.98	27.89	26.69
61756	0.10	0.36	0.71	0.47	0.23	0.19	0.46	0.46	0.40	0.43	0.53	0.61	0.55	0.46	0.39	0.44	0.35	0.27	0.40	0.36	0.35	0.41	0.31	0.46
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00
MILLWD	5.91	22.82	34.78	31.33	15.88	11.58	27.07	36.23	43.49	48.86	48.09	47.26	47.05	47.07	45.72	53.53	46.93	42.44	41.92	36.11	34.40	38.63	29.67	27.76
61759	0.25	0.93	1.14	1.19	0.59	0.47	1.44	2.52	3.33	3.71	3.68	3.52	3.76	3.71	3.75	4.39	3.86	3.54	3.44	2.73	2.72	3.06	2.09	1.52
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00
N.Y.C.	6.10	23.57	35.94	32.37	16.40	11.98	28.09	37.73	45.28	50.85	49.98	49.08	48.90	48.93	47.59	55.73	48.67	44.01	43.44	37.28	35.61	40.13	30.77	28.66
61761	0.43	1.69	2.30	2.23	1.12	0.87	2.46	4.02	5.12	5.70	5.56	5.35	5.61	5.57	5.62	6.59	5.60	5.12	4.96	3.89	3.93	4.55	3.18	2.42
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00
NORTH	5.64	21.83	33.81	30.22	15.31	11.12	25.63	33.35	39.46	44.20	43.41	42.70	42.26	42.35	40.96	47.94	41.98	37.83	37.63	31.83	30.79	34.60	26.92	25.88
61755	-0.02	-0.05	0.18	0.09	0.03	0.01	0.00	-0.36	-0.70	-0.95	-1.00	-1.04	-1.03	-1.01	-1.01	-1.19	-1.09	-1.07	-0.85	-0.88	-0.89	-0.97	-0.66	-0.35
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
NPX	5.85	30.58	35.87	31.03	15.71	11.42	26.32	33.67	40.98	46.05	45.19	44.50	43.84	44.07	42.64	49.96	43.79	39.54	39.17	34.02	32.17	36.24	28.13	27.04
61845	0.18	0.71	1.23	0.89	0.43	0.31	0.68	0.88	0.94	0.90	0.78	0.76	0.56	0.72	0.67	0.83	0.72	0.65	0.68	0.50	0.49	0.66	0.54	0.80
	0.00	-7.99	-1.01	0.00	0.00	0.00	0.00	0.92	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	0.00	0.00	0.00

OH 61846	5.35	25.89	32.08	28.78	14.65	10.67	24.41	30.16	37.91	42.78	42.51	42.00	41.86	41.90	40.48	47.42	41.77	37.68	37.16	31.93	30.70	34.25	26.62	25.17
	-0.32	-1.05	-1.86	-1.36	-0.63	-0.45	-1.22	-1.80	-2.11	-2.37	-1.91	-1.74	-1.42	-1.46	-1.49	-1.72	-1.30	-1.22	-1.32	-0.89	-0.97	-1.33	-0.97	-1.07
	0.00	-5.06	-0.31	0.00	0.00	0.00	0.00	1.76	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00
PJM 61847	5.34	26.71	32.09	28.47	14.47	10.56	24.41	31.09	38.32	43.14	42.84	42.29	42.13	42.05	40.72	47.70	41.93	37.92	37.49	32.13	30.96	34.57	26.70	25.05
	-0.32	-1.23	-2.14	-1.67	-0.81	-0.56	-1.22	-1.61	-1.73	-2.01	-1.57	-1.44	-1.15	-1.31	-1.25	-1.44	-1.14	-0.97	-0.99	-0.73	-0.72	-1.00	-0.89	-1.18
	0.00	-6.05	-0.59	0.00	0.00	0.00	0.00	1.01	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00
WEST 61752	5.31	20.74	31.57	28.61	14.59	10.62	24.26	31.70	37.82	42.53	42.28	41.74	41.67	41.68	40.28	47.17	41.53	37.46	36.95	31.78	30.56	34.10	26.49	25.01
	-0.35	-1.15	-2.07	-1.53	-0.69	-0.49	-1.37	-2.02	-2.34	-2.62	-2.13	-1.99	-1.61	-1.68	-1.69	-1.97	-1.54	-1.44	-1.53	-1.04	-1.12	-1.47	-1.09	-1.23
	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	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00