

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/16/2001

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 61757	26.54	20.13	23.94	18.82	19.18	27.01	31.52	32.03	32.70	34.13	35.11	33.65	34.67	39.25	38.05	38.15	42.66	51.72	41.07	37.69	43.68	41.38	38.50	40.23
	1.78	1.43	1.71	1.26	1.31	1.76	1.85	1.21	1.10	1.26	1.16	0.98	0.94	1.07	1.04	1.01	1.31	2.08	1.76	1.78	2.10	1.97	2.11	2.39
	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	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	23.92	18.05	21.44	16.98	17.27	24.44	28.73	29.84	30.62	31.87	33.00	31.83	32.85	37.23	36.07	36.18	40.24	48.29	38.30	34.94	40.45	38.30	35.28	36.66
	-0.84	-0.65	-0.79	-0.58	-0.60	-0.81	-0.94	-0.98	-0.98	-1.00	-0.95	-0.84	-0.88	-0.96	-0.94	-0.96	-1.11	-1.36	-1.02	-0.98	-1.14	-1.11	-1.10	-1.18
	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	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	26.01	19.55	23.15	18.24	18.56	26.50	31.58	33.80	34.90	36.34	37.67	36.33	37.68	42.69	41.38	41.56	60.42	54.76	42.78	39.04	45.13	42.47	38.90	39.87
	1.25	0.84	0.91	0.68	0.69	1.25	1.91	2.98	3.30	3.48	3.71	3.66	3.95	4.50	4.38	4.39	4.83	5.11	3.47	3.13	3.54	3.06	2.51	-2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-14.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	24.34	18.56	22.11	17.51	17.87	25.20	29.31	29.51	30.19	31.48	32.60	31.41	32.35	36.60	35.44	35.52	39.53	47.60	37.88	34.55	40.08	38.06	35.32	37.19
	-0.42	-0.15	-0.12	-0.05	0.00	-0.05	-0.37	-1.32	-1.41	-1.38	-1.36	-1.26	-1.38	-1.58	-1.56	-1.62	-1.83	-2.05	-1.43	-1.36	-1.50	-1.35	-1.07	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	24.43	18.68	22.17	17.51	17.81	25.15	29.55	30.30	30.99	32.26	33.32	32.03	33.01	37.34	36.18	36.35	40.55	48.80	38.55	35.21	40.89	38.84	35.81	37.66
	-0.12	-0.03	-0.06	-0.05	-0.05	-0.09	-0.12	-0.53	-0.61	-0.60	-0.64	-0.64	-0.72	-0.84	-0.82	-0.79	-0.81	-0.85	-0.76	-0.70	-0.69	-0.57	-0.38	-0.18
	0.21	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	0.00	0.20	0.00	0.00
HUD VL 61758	25.62	19.27	22.84	18.00	18.30	26.05	30.91	32.92	33.95	35.31	36.56	35.26	36.52	41.37	40.11	40.25	44.79	53.22	41.77	38.12	44.08	41.60	38.10	39.16
	0.86	0.57	0.61	0.44	0.44	0.80	1.24	2.10	2.35	2.44	2.61	2.59	2.79	3.18	3.11	3.11	3.43	3.58	2.46	2.20	2.50	2.19	1.72	1.32
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	27.48	28.18	28.67	29.09	29.60	33.75	34.46	34.76	35.84	36.71	37.84	36.45	46.30	84.00	91.69	90.34	103.51	100.62	104.86	102.81	104.33	99.95	41.45	66.64
	1.44	1.06	1.22	0.95	1.00	1.66	2.26	3.31	3.62	3.67	3.89	3.73	4.05	4.62	4.50	4.49	4.78	5.13	3.51	3.26	3.75	3.18	2.66	2.29
	-1.28	-8.42	-5.22	-10.58	-10.74	-6.84	-2.53	-0.63	-0.62	-0.18	0.00	-0.04	-8.52	-41.20	-50.19	-48.71	-57.37	-45.85	-62.03	-63.64	-58.99	-57.36	-2.40	-26.52
MHK VL 61756	25.39	19.18	22.77	17.97	18.28	25.89	30.43	31.32	31.93	33.22	34.30	33.02	34.13	38.65	37.46	37.60	41.92	50.26	39.67	36.25	41.97	39.71	36.91	38.58
	0.63	0.47	0.54	0.41	0.42	0.64	0.76	0.49	0.33	0.36	0.34	0.35	0.41	0.46	0.46	0.46	0.56	0.62	0.35	0.33	0.38	0.30	0.53	0.73
	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	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	25.70	19.32	22.87	18.02	18.34	26.17	31.16	33.33	34.40	35.80	37.10	35.79	37.11	42.04	40.75	40.94	59.74	53.98	42.23	38.54	44.54	41.94	38.41	39.39
	0.95	0.61	0.64	0.46	0.47	0.92	1.49	2.51	2.80	2.94	3.15	3.12	3.38	3.86	3.75	3.77	4.15	4.34	2.91	2.62	2.95	2.53	2.02	1.55
	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	-0.03	-14.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	26.47	19.89	23.53	18.51	18.85	26.98	32.27	34.65	35.69	37.25	38.57	37.17	39.59	43.68	42.35	42.48	61.53	55.92	43.54	39.78	45.91	43.13	39.58	40.56
	1.72	1.18	1.29	0.95	0.98	1.73	2.60	3.83	4.09	4.38	4.62	4.50	4.81	5.49	5.35	5.31	5.94	6.28	4.23	3.87	4.32	3.73	3.20	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	-1.05	0.00	0.00	-0.03	-14.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH 61755	24.81	18.82	22.33	17.63	17.93	25.33	29.75	30.20	30.86	32.14	33.17	31.88	32.87	37.19	36.03	36.20	40.46	48.81	38.52	35.18	40.85	38.78	36.02	37.90
	0.05	0.11	0.09	0.07	0.07	0.08	0.08	-0.63	-0.74	-0.73	-0.78	-0.79	-0.86	-1.00	-0.97	-0.94	-0.90	-0.83	-0.79	-0.73	-0.73	-0.62	-0.37	0.06
	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	0.00	0.00	0.00	0.00	0.00
NPX 61845	25.45	19.40	23.05	18.14	18.47	26.10	30.61	31.61	32.32	33.70	34.71	33.30	34.42	38.97	37.77	37.87	42.23	50.76	40.17	36.81	42.63	40.35	37.39	38.90
	0.88	0.70	0.82	0.58	0.61	0.85	0.94	0.78	0.72	0.84	0.75	0.63	0.69	0.78	0.77	0.72	0.87	1.12	0.86	0.89	1.05	0.95	1.00	1.06
	0.18	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	0.00	0.00	0.00	0.00

PJH 61846	22.67 -1.10 0.99	17.89 -0.82 0.00	21.27 -0.96 0.00	16.95 -0.61 0.00	17.22 -0.64 0.00	21.10 -1.01 3.15	23.53 -1.19 4.94	29.63 -1.07 0.12	30.42 -1.18 0.00	31.28 -1.58 0.00	32.36 -1.59 0.00	31.29 -1.38 0.00	32.03 -1.70 0.00	36.06 -2.13 0.00	34.84 -2.17 0.00	34.98 -2.17 0.00	38.83 -2.53 0.00	46.22 -3.42 0.00	36.87 -2.44 0.00	33.57 -2.32 0.03	38.69 -2.90 0.00	36.90 -2.50 0.00	32.57 -2.39 1.43	35.84 -1.98 0.02
PJM 61847	22.88 -1.28 0.59	17.68 -1.03 0.00	19.38 -1.23 1.63	16.66 -0.90 0.00	16.92 -0.94 0.00	17.94 -1.27 6.05	24.13 -1.39 4.15	15.17 -0.98 14.67	30.41 -0.93 0.26	31.69 -1.17 0.00	32.84 -1.11 0.00	31.73 -0.94 0.00	32.70 -1.03 0.00	36.97 -1.22 0.00	35.77 -1.23 0.00	35.95 -1.19 0.00	39.97 -1.39 0.00	47.62 -2.02 0.00	37.61 -1.70 0.00	34.25 -1.66 0.00	39.57 -2.01 0.00	37.54 -1.87 0.00	34.19 -1.95 0.25	35.74 -2.09 0.00
WEST 61752	23.47 -1.29 0.00	17.74 -0.96 0.00	21.11 -1.12 0.00	16.85 -0.71 0.00	17.10 -0.76 0.00	24.04 -1.21 0.00	28.21 -1.46 0.00	29.46 -1.36 0.00	30.13 -1.47 0.00	30.99 -1.87 0.00	32.08 -1.88 0.00	31.03 -1.64 0.00	31.73 -2.00 0.00	35.71 -2.48 0.00	34.48 -2.52 0.00	34.63 -2.51 0.00	38.46 -2.90 0.00	45.81 -3.83 0.00	36.54 -2.78 0.00	33.22 -2.70 0.00	38.24 -3.35 0.00	36.52 -2.89 0.00	33.63 -2.76 0.00	35.49 -2.35 0.00