

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/25/2002

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	35.93	16.44	22.28	17.86	14.02	19.57	11.87	11.72	19.33	19.84	29.80	32.86	33.33	47.65	33.98	39.62	40.31	41.43	39.20	48.90	48.74	28.42	31.37	49.98
61757	2.41	1.19	1.60	1.30	1.02	1.42	0.79	0.74	1.27	1.40	1.80	1.91	1.68	2.70	1.63	1.95	2.01	2.09	1.88	2.52	2.86	1.71	2.29	3.59
	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	32.49	14.78	20.03	16.06	12.69	17.64	10.81	10.77	17.66	17.92	27.18	30.04	30.76	43.64	31.42	36.57	37.20	38.25	36.26	45.00	44.60	26.02	28.19	44.83
61754	-1.03	-0.47	-0.65	-0.51	-0.31	-0.51	-0.26	-0.21	-0.40	-0.52	-0.82	-0.92	-0.89	-1.31	-0.93	-1.11	-1.10	-1.09	-1.06	-1.38	-1.28	-0.69	-0.89	-1.57
	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	35.30	15.92	21.50	17.17	13.47	18.81	11.53	11.51	18.98	19.49	30.03	33.37	34.31	48.47	35.14	41.06	41.62	42.67	40.47	50.35	49.78	28.79	31.08	49.61
61760	1.79	0.67	0.81	0.61	0.47	0.67	0.45	0.53	0.92	1.05	2.02	2.41	2.66	3.52	2.79	3.38	3.32	3.33	3.16	3.97	3.90	2.08	1.99	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	33.07	15.08	20.47	16.41	12.89	17.95	10.97	10.88	17.87	18.16	27.26	30.12	30.71	43.90	31.55	36.71	37.40	38.38	36.30	45.01	44.67	26.21	28.74	45.62
61753	-0.44	-0.16	-0.21	-0.16	-0.12	-0.20	-0.11	-0.11	-0.19	-0.29	-0.74	-0.84	-0.94	-1.06	-0.79	-0.97	-0.90	-0.96	-1.02	-1.37	-1.21	-0.50	-0.35	-0.78
	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	33.49	23.94	20.63	16.53	12.96	18.09	11.05	10.97	18.03	18.39	27.81	30.68	31.26	44.62	32.07	37.32	37.97	38.91	36.86	45.82	45.33	26.41	35.14	19.98
61844	-0.03	0.13	-0.05	-0.03	-0.05	-0.05	-0.02	-0.01	-0.03	-0.05	-0.19	-0.28	-0.39	-0.33	-0.28	-0.36	-0.33	-0.44	-0.46	-0.56	-0.56	-0.29	-0.18	-0.04
	0.00	2.51	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	0.00	0.00	0.00	0.00	0.00	0.00	0.74	15.39	
HUD VL	34.79	15.72	21.26	16.99	13.35	18.63	11.40	11.38	18.74	19.20	29.49	32.75	33.65	47.61	34.47	40.26	40.86	41.93	39.82	49.48	48.93	28.30	30.55	48.72
61758	1.27	0.48	0.58	0.43	0.34	0.49	0.33	0.39	0.68	0.76	1.49	1.79	2.00	2.66	2.13	2.58	2.56	2.59	2.50	3.11	3.04	1.60	1.46	2.33
	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	38.12	20.30	22.02	26.20	13.59	38.21	37.34	36.46	37.35	38.04	39.02	39.98	39.75	48.77	39.46	41.33	42.41	43.28	45.07	51.25	83.34	57.91	40.99	50.30
61762	2.07	0.83	1.01	0.76	0.58	0.83	0.57	0.66	1.11	1.24	2.19	2.57	2.85	3.79	2.99	3.58	3.50	3.49	3.36	4.21	4.27	2.25	2.17	3.73
	-2.53	-4.22	-0.33	-8.87	0.00	-19.23	-25.69	-24.82	-18.17	-18.36	-8.82	-6.45	-5.25	-0.03	-4.13	-0.07	-0.61	-0.44	-4.39	-0.67	-33.19	-28.95	-9.74	-0.18
MHK VL	34.30	15.59	21.14	16.94	13.29	18.57	11.33	11.25	18.47	18.88	28.58	31.52	32.17	45.87	32.97	38.41	39.05	40.08	37.95	47.25	46.81	27.22	29.74	47.47
61756	0.78	0.35	0.46	0.37	0.29	0.42	0.25	0.26	0.42	0.44	0.57	0.57	0.52	0.92	0.62	0.73	0.75	0.74	0.64	0.88	0.93	0.51	0.65	1.08
	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	34.83	15.70	21.21	16.95	13.30	18.57	11.38	11.37	18.72	19.22	29.60	32.89	33.81	47.78	34.63	40.46	41.02	42.06	39.90	49.62	49.05	28.37	30.63	48.91
61759	1.31	0.46	0.53	0.38	0.30	0.42	0.31	0.38	0.67	0.78	1.59	1.93	2.16	2.83	2.29	2.78	2.72	2.72	2.58	3.24	3.17	1.66	1.55	2.51
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	43.02	22.23	21.81	17.41	13.66	19.08	11.70	11.69	19.27	19.80	30.55	39.83	38.06	49.26	36.10	43.14	44.01	45.74	42.36	56.92	70.83	52.93	52.73	57.80
61761	2.31	0.91	1.13	0.85	0.65	0.93	0.62	0.71	1.21	1.36	2.54	3.04	3.30	4.28	3.37	4.12	4.02	4.00	3.76	4.87	4.71	2.53	2.50	4.01
	-7.19	-6.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.83	-3.11	-0.03	-0.38	-1.35	-1.69	-2.40	-1.28	-5.68	-20.23	-23.69	-21.15	-7.40
NORTH	33.70	15.30	20.75	16.63	13.03	18.20	11.12	11.04	18.16	18.53	27.96	30.82	31.38	44.86	32.22	37.49	38.15	38.88	36.80	45.78	45.27	26.36	29.07	46.43
61755	0.18	0.06	0.07	0.06	0.03	0.05	0.04	0.06	0.10	0.09	-0.05	-0.14	-0.27	-0.09	-0.13	-0.19	-0.15	-0.46	-0.51	-0.60	-0.61	-0.35	-0.02	0.04
	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	35.37	24.99	21.86	17.51	13.74	19.17	11.66	11.55	19.02	19.51	32.01	32.64	36.00	35.00	36.00	37.00	40.31	41.37	39.28	48.94	48.51	28.17	37.16	21.54
61845	1.86	1.18	1.18	0.94	0.74	1.03	0.58	0.57	0.96	1.07	1.52	1.68	1.92	1.77	1.81	1.95	2.01	2.03	1.96	2.56	2.62	1.46	1.84	1.52
	0.00	2.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.82	0.00	4.31	4.42	3.55	1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.74	15.39

H 61846	28.36 -5.16 0.00	20.84 -2.97 2.51	17.49 -3.19 0.00	14.03 -2.54 0.00	11.04 -1.97 0.00	15.38 -2.77 0.00	9.48 -1.60 0.00	9.40 -1.58 0.00	15.35 -2.71 0.00	15.46 -2.98 0.00	23.45 -4.55 0.00	26.05 -4.91 0.00	26.85 -4.80 0.00	38.01 -6.94 0.00	27.72 -4.63 0.00	32.09 -5.58 0.00	32.60 -5.70 0.00	33.51 -5.83 0.00	31.88 -5.44 0.00	39.29 -7.08 0.00	38.73 -7.15 0.00	22.78 -3.93 0.00	32.18 -3.14 0.74	17.65 -2.37 15.39
PJM 61847	31.81 -1.71 0.00	16.50 -3.76 6.06	14.21 -4.03 7.61	14.88 -2.88 3.45	12.00 -2.31 4.45	13.40 -2.32 2.84	10.39 -0.69 0.00	10.34 -0.64 0.00	16.96 -1.10 0.00	17.24 -1.20 0.00	26.29 -1.72 0.00	29.10 -1.85 0.00	29.92 -1.73 0.00	42.28 -2.68 0.00	30.64 -1.71 0.00	35.56 -2.12 0.00	36.11 -2.19 0.00	37.11 -2.23 0.00	35.23 -2.09 0.00	43.64 -2.74 0.00	43.05 -2.84 0.00	25.07 -1.64 0.00	32.33 -2.99 0.74	18.00 -2.02 15.39
WEST 61752	31.71 -1.81 0.00	14.39 -0.85 0.00	19.61 -1.07 0.00	15.75 -0.82 0.00	12.38 -0.63 0.00	17.22 -0.92 0.00	10.61 -0.46 0.00	10.53 -0.46 0.00	17.19 -0.87 0.00	17.28 -1.16 0.00	26.19 -1.81 0.00	29.07 -1.89 0.00	29.99 -1.66 0.00	42.48 -2.47 0.00	31.00 -1.35 0.00	35.88 -1.80 0.00	36.49 -1.81 0.00	37.52 -1.82 0.00	35.70 -1.62 0.00	43.94 -2.44 0.00	43.32 -2.56 0.00	25.52 -1.19 0.00	27.42 -1.67 0.00	43.55 -2.84 0.00