

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/19/2001

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	38.01	14.38	29.89	24.73	42.94	35.90	15.82	18.38	26.49	28.34	42.10	42.91	43.17	43.34	42.87	42.88	46.03	43.07	41.32	41.24	48.14	41.91	40.08	35.58
61757	2.26	0.90	2.04	1.64	2.82	2.11	0.74	0.82	1.33	1.60	2.51	2.59	2.38	2.41	2.16	2.13	2.37	2.40	2.50	2.68	2.96	2.59	2.74	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	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	34.63	13.07	26.96	22.34	38.76	32.70	14.70	17.27	24.65	26.02	38.51	39.20	39.64	39.76	39.61	39.65	42.47	39.56	37.72	37.46	43.94	38.25	36.20	32.25
61754	-1.12	-0.41	-0.89	-0.75	-1.36	-1.09	-0.38	-0.27	-0.51	-0.73	-1.08	-1.12	-1.15	-1.17	-1.11	-1.11	-1.19	-1.11	-1.10	-1.11	-1.24	-1.08	-1.14	-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	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	37.84	14.15	29.21	24.23	42.24	35.64	15.89	17.58	26.60	28.42	42.25	43.32	43.99	44.13	44.02	44.07	47.06	43.83	41.73	41.41	48.68	41.99	39.55	35.20
61760	2.08	0.68	1.36	1.14	2.12	1.85	0.81	0.94	1.44	1.68	2.66	3.00	3.20	3.20	3.31	3.32	3.39	3.16	2.92	2.85	3.49	2.67	2.21	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	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
GENESE	35.11	13.31	27.49	22.76	39.37	33.02	14.81	17.36	24.95	26.41	38.98	39.41	39.70	39.79	39.48	39.49	42.46	39.50	37.84	37.65	44.08	38.69	36.85	32.81
61753	-0.64	-0.17	-0.36	-0.33	-0.76	-0.76	-0.27	-0.19	-0.21	-0.33	-0.61	-0.91	-1.10	-1.14	-1.23	-1.26	-1.20	-1.17	-0.98	-0.92	-1.10	-0.63	-0.49	-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	0.00	0.00	0.00	0.00	0.00
H Q	32.37	13.41	38.91	39.00	41.78	41.11	40.00	39.48	39.07	39.45	39.10	39.77	40.23	40.37	40.05	40.07	43.06	40.13	38.35	38.09	44.65	37.87	37.20	33.19
61844	-0.17	-0.07	-0.17	-0.14	-0.27	-0.19	-0.04	-0.13	-0.24	-0.27	-0.49	-0.55	-0.56	-0.56	-0.67	-0.68	-0.61	-0.54	-0.47	-0.48	-0.53	-0.28	-0.14	-0.08
	3.22	0.00	-11.23	-16.05	-1.93	-7.51	-24.96	-22.07	-14.15	-12.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17	0.00	0.00
HUD VL	37.18	13.93	28.73	23.82	41.47	34.98	15.59	17.84	26.15	27.94	41.50	42.50	43.13	43.27	43.16	43.22	46.18	43.01	40.97	40.67	47.80	41.30	38.99	34.65
61758	1.43	0.45	0.88	0.73	1.35	1.20	0.51	0.66	0.99	1.19	1.91	2.18	2.34	2.35	2.44	2.46	2.52	2.34	2.16	2.10	2.62	1.98	1.65	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00	0.00	0.00	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	43.05	18.11	32.42	32.47	42.78	38.37	30.30	37.57	37.03	80.54	88.54	90.64	88.68	88.78	71.87	56.58	47.15	52.89	41.89	45.03	63.30	42.20	40.22	35.53
61762	2.19	0.73	1.59	1.41	2.66	2.08	0.81	0.99	1.54	1.64	2.59	2.99	3.22	3.23	3.38	3.43	3.49	3.33	3.07	3.00	3.79	2.88	2.34	2.16
	-5.11	-3.90	-2.98	-7.96	0.00	-2.50	-14.41	-19.04	-10.33	-52.15	-46.37	-47.33	-44.67	-44.62	-27.77	-12.40	0.00	-8.89	0.00	-3.46	-14.33	0.00	-0.54	-0.10
MHK VL	36.38	13.71	28.39	23.54	40.92	34.46	15.36	17.89	25.67	27.29	40.47	41.22	41.63	41.80	41.53	41.55	44.60	41.56	39.68	39.45	46.12	40.13	38.17	34.00
61756	0.63	0.23	0.54	0.45	0.80	0.67	0.28	0.35	0.51	0.55	0.88	0.90	0.83	0.87	0.81	0.80	0.94	0.89	0.86	0.88	0.93	0.81	0.83	0.72
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	37.32	13.97	28.80	23.89	41.63	35.14	15.66	17.43	26.25	28.04	41.68	42.73	43.39	43.52	43.42	43.47	46.43	43.24	41.17	40.86	48.01	41.44	39.05	34.74
61759	1.57	0.49	0.95	0.80	1.51	1.35	0.58	0.71	1.09	1.30	2.10	2.41	2.59	2.59	2.70	2.72	2.76	2.57	2.36	2.29	2.83	2.11	1.71	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.00	0.00	0.00	0.00	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.	38.54	14.40	29.73	24.66	43.09	37.91	24.04	58.72	43.31	43.09	43.02	44.11	44.78	44.90	44.79	44.83	47.85	44.56	42.41	42.07	49.40	42.55	40.04	35.69
61761	2.79	0.92	1.88	1.57	2.97	2.62	1.13	1.34	1.95	2.22	3.43	3.79	3.99	3.97	4.08	4.08	4.19	3.89	3.60	3.50	4.21	3.23	2.70	2.41
	0.00	0.00	0.00	0.00	0.00	-1.51	-7.83	-39.84	-16.20	-14.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	35.74	13.46	27.82	23.08	40.08	33.79	15.12	17.51	25.03	26.61	39.32	40.00	40.43	40.58	40.05	40.05	43.06	40.15	38.55	38.31	44.87	39.22	37.39	33.37
61755	-0.01	-0.02	-0.03	-0.01	-0.04	0.00	0.04	-0.04	-0.13	-0.14	-0.27	-0.33	-0.37	-0.35	-0.67	-0.71	-0.60	-0.52	-0.27	-0.25	-0.32	-0.10	0.05	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.74	13.92	28.86	23.91	34.00	29.54	15.39	17.91	25.71	27.51	40.84	41.64	42.02	42.21	41.87	41.89	44.87	41.84	40.02	39.89	46.65	39.61	38.68	34.38
61845	1.12	0.44	1.01	0.82	1.44	1.05	0.32	0.33	0.55	0.77	1.25	1.32	1.23	1.28	1.15	1.14	1.21	1.17	1.21	1.32	1.46	1.20	1.34	1.11
	3.13	0.00	0.00	0.00	7.55	5.29	0.00	-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	0.92	0.00	0.00

PJM 61846	31.26 -1.34 3.14	13.06 -0.41 0.00	26.78 -1.07 0.00	22.29 -0.80 0.00	30.92 -1.74 7.47	26.77 -1.29 5.72	14.76 -0.31 0.00	17.19 -0.35 0.00	24.40 -0.76 0.00	25.67 -1.08 0.00	37.68 -1.91 0.00	37.97 -2.35 0.00	38.53 -2.26 0.00	38.51 -2.42 0.00	38.54 -2.18 0.00	38.65 -2.11 0.00	41.44 -2.22 0.00	38.49 -2.18 0.00	36.84 -1.97 0.00	36.53 -2.03 0.00	42.71 -2.47 0.00	36.09 -1.74 1.49	35.38 -1.96 0.00	31.79 -1.49 0.00
PJM 61847	30.55 -1.83 3.37	12.78 -0.69 0.00	26.26 -1.59 0.00	21.82 -1.27 0.00	30.31 -2.21 7.61	26.39 -1.66 5.74	14.49 -0.59 0.00	16.96 -0.57 0.00	24.24 -0.92 0.00	25.51 -1.24 0.00	37.63 -1.95 0.00	38.27 -2.05 0.00	38.82 -1.97 0.00	38.86 -2.07 0.00	38.82 -1.90 0.00	38.90 -1.85 0.00	41.67 -1.99 0.00	38.80 -1.87 0.00	37.01 -1.81 0.00	36.65 -1.92 0.00	42.98 -2.20 0.00	36.41 -1.88 1.03	35.25 -2.09 0.00	31.44 -1.83 0.00
WEST 61752	34.14 -1.61 0.00	12.97 -0.50 0.00	26.58 -1.27 0.00	22.14 -0.95 0.00	38.10 -2.03 0.00	32.25 -1.54 0.00	14.71 -0.37 0.00	17.15 -0.39 0.00	24.37 -0.79 0.00	25.50 -1.24 0.00	37.35 -2.24 0.00	37.61 -2.71 0.00	38.18 -2.61 0.00	38.14 -2.78 0.00	38.16 -2.56 0.00	38.28 -2.48 0.00	41.06 -2.60 0.00	38.15 -2.52 0.00	36.54 -2.28 0.00	36.22 -2.35 0.00	42.39 -2.79 0.00	37.34 -1.98 0.00	35.14 -2.20 0.00	31.61 -1.67 0.00