

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/22/2001

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	30.94	23.14	30.58	31.40	24.26	26.58	37.14	30.07	35.98	39.62	41.83	46.25	48.18	46.97	59.56	77.08	44.94	44.30	42.03	36.79	40.63	39.08	37.87	41.09
61757	1.97	1.44	2.00	2.06	1.52	1.57	2.23	1.26	1.67	1.69	1.78	2.02	2.08	1.74	2.00	2.90	1.49	1.31	1.41	1.52	2.01	1.76	2.04	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00
CENTRL	27.99	20.98	27.58	28.30	21.94	24.23	33.88	28.05	33.42	37.07	39.10	43.15	44.99	44.17	56.27	72.35	42.42	41.99	39.56	34.19	37.51	36.26	34.74	37.12
61754	-0.98	-0.72	-1.00	-1.04	-0.80	-0.78	-1.03	-0.76	-0.88	-0.86	-0.95	-1.08	-1.11	-1.06	-1.29	-1.83	-1.03	-1.00	-1.06	-1.03	-1.11	-1.07	-1.09	-1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.43	22.69	29.77	30.52	23.73	26.14	36.56	30.89	37.09	41.05	43.20	47.65	49.66	48.90	62.22	80.03	47.03	46.64	43.94	38.17	41.71	40.11	38.11	40.15
61760	1.46	0.99	1.19	1.18	0.99	1.14	1.65	2.08	2.78	3.12	3.15	3.42	3.56	3.68	4.67	5.85	3.59	3.65	3.32	2.91	3.09	2.79	2.27	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
GENESE	28.76	21.53	28.43	29.12	22.53	24.92	34.91	28.15	33.42	36.92	39.02	43.10	44.88	43.90	56.09	72.40	42.32	41.70	39.26	33.82	37.28	36.13	34.85	37.79
61753	-0.21	-0.18	-0.15	-0.22	-0.21	-0.09	0.00	-0.66	-0.88	-1.01	-1.03	-1.13	-1.22	-1.33	-1.47	-1.79	-1.13	-1.29	-1.36	-1.41	-1.34	-1.19	-0.98	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.89	21.63	28.49	29.26	22.67	24.92	34.78	24.39	30.28	37.00	39.35	43.58	45.41	44.50	56.67	73.10	42.81	42.36	39.94	34.62	38.02	36.85	23.55	38.20
61844	-0.07	-0.07	-0.10	-0.08	-0.07	-0.09	-0.13	-0.39	-0.64	-0.80	-0.70	-0.64	-0.69	-0.72	-0.88	-1.08	-0.64	-0.63	-0.68	-0.60	-0.60	-0.48	-0.29	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.03	3.39	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.99	0.14	0.14
HUD VL	29.95	22.36	29.36	30.09	23.36	25.68	35.91	30.27	36.28	40.18	42.41	46.72	48.65	47.88	60.91	78.37	46.01	45.61	43.04	37.37	40.82	39.31	37.43	39.53
61758	0.98	0.66	0.77	0.75	0.62	0.68	1.00	1.46	1.97	2.25	2.37	2.50	2.55	2.65	3.35	4.19	2.56	2.62	2.42	2.10	2.20	1.99	1.60	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
LONGIL	33.91	37.22	38.73	37.86	31.98	39.10	38.07	35.63	37.38	46.60	60.00	59.43	105.11	94.27	104.54	96.83	95.38	110.81	111.12	110.17	101.49	65.86	38.79	74.84
61762	1.79	1.29	1.63	1.61	1.35	1.45	1.92	2.28	3.04	3.32	3.42	3.72	3.87	3.97	5.09	6.34	3.67	3.76	3.50	3.05	3.37	3.02	2.50	2.12
	-3.16	-14.23	-8.51	-6.90	-7.89	-12.65	-1.24	-4.54	-0.03	-5.35	-16.53	-11.48	-55.13	-45.07	-41.90	-16.31	-48.27	-64.06	-67.00	-71.89	-59.50	-25.51	-0.47	-34.33
MHK VL	29.64	22.19	29.21	30.01	23.23	25.55	35.64	29.25	34.78	38.43	40.56	44.80	46.76	45.75	58.28	75.17	44.02	43.45	41.03	35.64	39.18	37.79	36.35	39.07
61756	0.67	0.49	0.62	0.67	0.49	0.54	0.73	0.44	0.48	0.50	0.51	0.57	0.66	0.53	0.72	0.99	0.57	0.46	0.42	0.42	0.56	0.46	0.52	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.03	22.39	29.38	30.12	23.41	25.78	36.05	30.47	36.55	40.47	42.60	46.99	48.97	48.23	61.37	78.94	46.38	45.99	43.33	37.64	41.12	39.55	37.59	39.61
61759	1.06	0.69	0.79	0.77	0.67	0.77	1.14	1.66	2.25	2.54	2.56	2.76	2.87	3.01	3.81	4.76	2.93	3.01	2.71	2.38	2.49	2.23	1.76	1.22
	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	-0.04	0.00	0.00	0.00	0.00
N.Y.C.	30.86	23.02	30.21	30.99	24.13	26.62	37.26	31.46	37.97	52.29	43.89	48.38	50.42	49.63	63.17	81.26	47.79	47.41	44.62	38.88	42.47	40.77	38.66	40.61
61761	1.90	1.32	1.62	1.65	1.39	1.61	2.35	2.65	3.54	3.90	3.84	4.15	4.32	4.41	5.61	7.08	4.35	4.42	4.00	3.60	3.85	3.45	2.83	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-10.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00
NORTH	29.09	21.77	28.67	29.46	22.82	25.07	35.02	28.47	33.71	37.16	39.40	43.66	45.48	44.53	56.72	73.17	42.85	42.36	39.94	34.62	38.04	36.84	35.57	38.51
61755	0.12	0.07	0.08	0.12	0.08	0.07	0.11	-0.34	-0.60	-0.77	-0.65	-0.57	-0.62	-0.69	-0.83	-1.01	-0.60	-0.63	-0.68	-0.60	-0.58	-0.48	-0.26	0.12
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	29.90	22.36	29.52	30.30	23.46	25.69	35.88	26.44	33.21	38.68	40.90	45.13	46.98	45.99	58.42	75.52	44.08	43.46	41.24	36.00	39.56	38.10	25.91	39.45
61845	0.93	0.65	0.93	0.96	0.72	0.68	0.97	0.61	0.88	0.86	0.86	0.91	0.88	0.77	0.86	1.34	0.63	0.48	0.62	0.74	0.94	0.78	0.89	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.98	1.97	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	10.81	0.12

OH 61846	27.72	20.95	27.59	28.37	22.07	24.15	33.23	22.70	27.57	35.42	37.37	41.13	42.95	42.42	54.08	69.55	40.83	40.62	38.33	32.78	35.59	34.96	20.15	35.65
	-1.25	-0.76	-0.99	-0.98	-0.67	-0.85	-1.68	-1.30	-2.04	-2.37	-2.67	-3.10	-3.16	-2.80	-3.48	-4.63	-2.62	-2.37	-2.29	-2.44	-3.03	-2.37	-2.39	-2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.80	4.70	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	13.29	0.16
PJM 61847	27.32	20.53	20.01	27.54	21.52	23.68	32.88	24.04	29.92	36.15	38.18	42.13	43.95	43.32	55.14	70.97	41.68	41.41	39.07	33.66	36.64	35.55	22.19	35.83
	-1.65	-1.17	-1.59	-1.62	-1.22	-1.33	-2.03	-1.23	-1.68	-1.67	-1.87	-2.10	-2.15	-1.90	-2.41	-3.21	-1.77	-1.58	-1.55	-1.57	-1.98	-1.78	-1.90	-2.42
	0.00	0.00	6.99	0.19	0.00	0.00	0.00	3.54	2.70	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	11.74	0.14
WEST 61752	27.38	20.71	27.30	28.03	21.80	23.90	32.89	27.24	31.90	35.21	37.05	40.80	42.62	42.15	53.69	68.93	40.47	40.28	37.98	32.46	35.23	34.63	33.10	35.41
	-1.58	-1.00	-1.29	-1.31	-0.94	-1.11	-2.02	-1.57	-2.41	-2.73	-3.00	-3.42	-3.48	-3.08	-3.86	-5.25	-2.98	-2.71	-2.64	-2.77	-3.39	-2.69	-2.73	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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