

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/26/2003

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	34.75	31.43	30.25	27.82	27.42	29.31	33.75	40.75	46.93	50.59	53.12	50.76	48.36	47.30	46.45	45.40	43.72	46.96	48.77	49.65	54.55	49.60	44.17	32.32
61757	1.20	0.93	0.86	0.71	0.69	0.68	1.05	1.37	1.66	1.96	2.35	2.17	1.79	1.74	1.69	1.66	1.57	1.58	1.88	2.02	2.52	1.92	1.69	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	32.61	29.69	28.59	26.35	25.98	27.73	32.00	38.09	43.79	47.37	49.74	47.34	45.06	44.03	43.20	42.17	40.69	43.85	45.33	46.06	50.88	46.33	41.11	30.17
61754	-0.94	-0.81	-0.80	-0.76	-0.75	-0.90	-0.70	-1.29	-1.48	-1.26	-1.03	-1.25	-1.51	-1.53	-1.56	-1.57	-1.46	-1.50	-1.56	-1.57	-1.15	-1.35	-1.37	-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	36.20	32.60	31.39	28.71	28.28	30.29	34.99	42.25	48.44	52.37	55.03	52.72	50.20	49.21	48.37	47.36	45.60	48.97	50.55	51.39	56.45	51.30	45.99	33.61
61760	2.65	2.10	2.00	1.60	1.55	1.66	2.29	2.87	3.17	3.74	4.26	4.13	3.63	3.65	3.58	3.59	3.37	3.45	3.66	3.76	4.42	3.62	3.44	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	-0.08	-0.17	0.00	0.00	0.00	0.00	-0.07	0.00
GENESE	31.34	29.31	28.22	26.02	25.68	27.33	31.64	36.85	42.32	45.37	47.59	45.36	43.23	42.15	41.23	40.22	38.78	41.85	43.15	43.81	48.66	44.59	39.50	29.12
61753	-2.21	-1.19	-1.17	-1.09	-1.05	-1.30	-1.06	-2.53	-2.95	-3.26	-3.18	-3.23	-3.34	-3.41	-3.53	-3.52	-3.37	-3.50	-3.74	-3.82	-3.37	-3.09	-2.98	-2.23
	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	0.00	0.00	0.00	0.00	0.00
H Q	33.15	30.23	29.15	26.97	26.60	28.54	32.37	39.14	44.98	48.19	50.06	48.01	46.20	45.20	44.45	43.43	41.85	45.03	46.56	47.25	51.25	47.25	42.10	31.22
61844	-0.40	-0.27	-0.24	-0.14	-0.13	-0.09	-0.33	-0.24	-0.18	-0.44	-0.71	-0.58	-0.37	-0.36	-0.31	-0.31	-0.30	-0.32	-0.33	-0.38	-0.78	-0.43	-0.38	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	35.79	32.17	30.98	28.37	27.97	29.98	34.64	41.72	47.82	51.78	54.41	52.11	49.63	48.63	47.77	46.73	45.02	48.09	50.05	50.90	55.82	50.72	45.38	33.25
61758	2.24	1.67	1.59	1.26	1.24	1.35	1.94	2.34	2.55	3.15	3.64	3.52	3.06	3.07	3.01	2.99	2.87	2.88	3.16	3.27	3.79	3.04	2.90	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	0.14	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	36.90	33.15	32.17	41.94	49.88	44.80	46.73	55.67	59.74	73.89	77.74	86.33	76.86	73.94	67.72	56.44	57.24	56.48	73.15	74.68	74.72	73.13	52.52	47.23
61762	3.35	2.65	2.78	2.13	2.05	2.17	2.91	3.55	3.93	4.58	5.18	5.00	4.44	4.42	4.38	4.31	4.11	4.28	4.49	4.59	5.39	4.49	4.19	2.82
	0.00	0.00	0.00	-12.70	-21.10	-14.00	-11.12	-12.74	-10.54	-20.68	-21.79	-32.74	-25.85	-23.96	-18.58	-8.39	-10.98	-6.85	-21.77	-22.46	-17.30	-20.96	-5.85	-13.06
MHK VL	33.30	30.27	29.15	26.88	26.54	28.30	32.50	39.06	45.19	48.75	51.07	48.63	46.32	45.27	44.58	43.50	41.99	45.19	46.78	47.57	52.25	47.64	42.18	30.99
61756	-0.25	-0.23	-0.24	-0.23	-0.19	-0.33	-0.20	-0.32	-0.08	0.12	0.30	0.04	-0.25	-0.29	-0.18	-0.24	-0.16	-0.16	-0.11	-0.06	0.22	-0.04	-0.30	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	35.82	32.24	31.06	28.43	28.01	30.00	34.65	41.81	47.90	51.80	54.44	52.15	49.70	48.67	47.83	46.83	45.12	48.30	49.99	50.88	55.84	50.74	45.48	33.27
61759	2.27	1.74	1.67	1.32	1.28	1.37	1.95	2.43	2.63	3.17	3.67	3.56	3.13	3.11	3.05	3.07	2.90	2.94	3.10	3.25	3.81	3.06	2.94	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.07	-0.01	0.00	0.00	0.00	0.00	-0.06	0.00
N.Y.C.	42.72	33.04	31.82	36.40	36.05	37.72	41.68	47.77	52.96	56.24	58.48	56.57	54.46	53.64	53.51	52.64	52.51	53.44	54.71	55.43	59.66	55.35	52.48	40.53
61761	3.19	2.54	2.43	1.99	1.94	2.07	2.80	3.47	3.83	4.41	4.97	4.83	4.30	4.32	4.19	4.16	3.94	4.12	4.29	4.42	5.13	4.28	3.96	2.73
	-5.98	0.00	0.00	-7.30	-7.38	-7.02	-6.18	-4.92	-3.86	-3.20	-2.74	-3.15	-3.59	-3.76	-4.56	-4.74	-6.42	-3.97	-3.53	-3.38	-2.50	-3.39	-6.04	-6.45
NORTH	32.61	29.74	28.69	26.57	26.20	28.19	31.84	38.65	44.75	47.74	49.57	47.36	45.65	44.66	44.01	42.96	41.42	44.58	46.13	46.81	50.70	46.70	41.49	30.83
61755	-0.94	-0.76	-0.70	-0.54	-0.53	-0.44	-0.86	-0.73	-0.52	-0.89	-1.20	-1.23	-0.92	-0.90	-0.75	-0.78	-0.73	-0.77	-0.76	-0.82	-1.33	-0.98	-0.99	-0.52
	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	0.00	0.00	0.00	0.00	0.00
NPX	35.23	31.81	30.62	28.14	27.72	29.66	34.17	41.23	47.24	51.11	53.66	51.36	48.94	47.93	47.04	46.01	44.30	47.62	49.28	50.15	55.05	50.11	44.73	32.76
61845	1.68	1.31	1.23	1.03	0.99	1.03	1.47	1.85	2.08	2.48	2.89	2.77	2.37	2.37	2.28	2.27	2.15	2.22	2.39	2.52	3.02	2.43	2.25	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	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	0.00	0.00

H 61846	30.90 -2.65 0.00	28.00 -2.50 0.00	27.01 -2.38 0.00	24.97 -2.14 0.00	24.62 -2.11 0.00	26.11 -2.52 0.00	30.15 -2.55 0.00	34.34 -5.04 0.00	38.91 -6.25 0.11	42.11 -6.52 0.00	44.07 -6.70 0.00	41.88 -6.71 0.00	40.05 -6.52 0.00	39.09 -6.47 0.00	38.18 -6.58 0.00	37.27 -6.47 0.00	36.04 -6.11 0.00	39.00 -6.35 0.00	40.00 -6.89 0.00	40.49 -7.14 0.00	45.21 -6.82 0.00	41.72 -5.96 0.00	37.04 -5.44 0.00	27.59 -3.76 0.00
PJM 61847	24.00 -3.99 5.56	20.72 -3.72 6.06	20.73 -3.58 5.08	20.01 -3.33 3.77	20.00 -3.34 3.39	23.94 -3.75 0.94	29.30 -3.40 0.00	34.50 -4.88 0.00	38.82 -6.34 0.11	42.94 -5.69 0.00	45.64 -5.13 0.00	42.71 -5.88 0.00	39.51 -6.33 0.73	34.09 -6.20 5.27	30.00 -6.22 8.54	30.00 -6.12 7.62	30.00 -6.07 6.08	30.00 -5.99 9.36	29.99 -6.52 10.38	40.00 -6.67 0.96	46.57 -5.46 0.00	39.49 -6.01 2.18	28.00 -5.52 8.96	23.82 -4.45 3.08
WEST 61752	30.99 -2.56 0.00	28.08 -2.42 0.00	27.09 -2.30 0.00	25.02 -2.09 0.00	24.65 -2.08 0.00	26.12 -2.51 0.00	30.28 -2.42 0.00	34.62 -4.76 0.00	39.38 -5.89 0.00	42.80 -5.83 0.00	44.93 -5.84 0.00	42.56 -6.03 0.00	40.57 -6.00 0.00	39.60 -5.96 0.00	38.66 -6.10 0.00	37.74 -6.00 0.00	36.45 -5.70 0.00	39.46 -5.89 0.00	40.52 -6.37 0.00	41.00 -6.63 0.00	45.98 -6.05 0.00	42.19 -5.49 0.00	37.39 -5.09 0.00	27.69 -3.66 0.00