

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 04/16/2001

Name Ptid	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
CAPITL 61757	32.63 1.52 0.00	28.21 1.15 0.00	26.50 1.04 0.00	26.36 1.03 0.00	28.18 1.15 0.00	29.79 1.55 0.00	41.11 1.93 0.00	51.31 2.86 0.00	51.27 2.80 0.00	51.77 2.76 0.00	51.31 2.62 0.00	51.31 2.58 0.00	51.46 2.54 0.00	49.91 2.40 0.00	49.90 2.39 0.00	48.70 2.24 0.00	50.34 2.69 0.00	50.74 2.88 0.00	49.87 2.76 0.00	49.89 2.88 0.00	51.08 2.83 0.00	50.17 2.34 0.00	47.69 1.93 0.00	34.39 1.67 0.00
CENTRL 61754	30.22 -0.89 0.00	26.25 -0.81 0.00	24.74 -0.72 0.00	24.63 -0.70 0.00	26.26 -0.77 0.00	27.62 -0.62 0.00	38.82 -0.36 0.00	48.94 0.49 0.00	49.04 0.57 0.00	49.61 0.60 0.00	49.35 0.66 0.00	49.36 0.63 0.00	49.49 0.57 0.00	47.95 0.44 0.00	47.92 0.41 0.00	46.74 0.28 0.00	47.98 0.33 0.00	48.00 0.14 0.00	47.30 0.19 0.00	47.29 0.28 0.00	48.71 0.46 0.00	47.79 -0.04 0.00	45.36 -0.40 0.00	31.89 -0.83 0.00
DUNWOD 61760	33.16 2.05 0.00	28.63 1.57 0.00	26.83 1.37 0.00	26.72 1.39 0.00	28.57 1.54 0.00	30.41 2.17 0.00	42.24 3.06 0.00	53.39 4.94 0.00	53.80 5.33 0.00	54.40 5.39 0.00	54.05 5.36 0.00	53.99 5.26 0.00	54.15 5.23 0.00	52.55 5.04 0.00	52.64 5.13 0.00	51.39 4.93 0.00	53.27 5.62 0.00	53.65 5.79 0.00	52.67 5.56 0.00	52.65 5.64 0.00	53.65 5.40 0.00	52.56 4.73 0.00	49.47 3.71 0.00	35.27 2.55 0.00
GENESE 61753	28.91 -2.20 0.00	25.03 -2.03 0.00	23.61 -1.85 0.00	23.50 -1.83 0.00	25.07 -1.96 0.00	26.30 -1.94 0.00	37.34 -1.84 0.00	47.47 -0.98 0.00	47.53 -0.94 0.00	47.90 -1.11 0.00	47.64 -1.05 0.00	47.62 -1.11 0.00	47.66 -1.26 0.00	46.10 -1.41 0.00	45.97 -1.54 0.00	44.86 -1.60 0.00	45.93 -1.72 0.00	45.96 -1.90 0.00	45.26 -1.85 0.00	45.22 -1.79 0.00	46.85 -1.40 0.00	45.54 -2.29 0.00	43.48 -2.28 0.00	30.55 -2.17 0.00
H Q 61844	31.05 -0.06 0.00	27.14 0.08 0.00	25.54 0.08 0.00	25.41 0.08 0.00	27.11 0.08 0.00	28.01 -0.23 0.00	38.67 -0.51 0.00	46.87 -1.45 0.13	46.87 -1.50 0.10	46.87 -1.52 0.62	46.87 -1.51 0.31	46.87 -1.51 0.35	46.86 -1.52 0.54	46.13 -1.38 0.00	46.13 -1.38 0.00	45.21 -1.25 0.00	46.13 -1.52 0.00	46.33 -1.53 0.00	45.70 -1.41 0.00	45.55 -1.46 0.00	46.71 -1.54 0.00	46.87 -0.96 0.00	45.21 -0.55 0.00	32.56 -0.16 0.00
HUD VL 61758	33.06 1.95 0.00	28.50 1.44 0.00	26.74 1.28 0.00	26.60 1.27 0.00	28.44 1.41 0.00	30.22 1.98 0.00	42.03 2.85 0.00	53.03 4.58 0.00	53.40 4.93 0.00	53.97 4.96 0.00	53.62 4.93 0.00	53.54 4.81 0.00	53.74 4.82 0.00	52.11 4.60 0.00	52.20 4.69 0.00	50.95 4.49 0.00	52.92 5.27 0.00	53.28 5.42 0.00	52.34 5.23 0.00	52.34 5.33 0.00	53.34 5.09 0.00	52.26 4.43 0.00	49.21 3.45 0.00	35.08 2.36 0.00
LONGIL 61762	33.93 2.82	29.16 2.10	27.27 1.81	27.15 1.82	29.03 2.00	31.12 2.88	42.27 3.09	53.60 5.15	57.94 5.60	63.74 5.39	73.18 5.28	88.79 4.31	62.63 4.26	59.89 4.04	59.71 4.14	59.68 4.00	53.59 5.94	54.03 6.17	52.95 5.84	53.23 6.22	54.34 6.09	53.58 5.75	50.32 4.56	37.67 3.42

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.87	-9.34	-19.21	-35.75	-9.45	-8.34	-8.06	-9.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53
MHK VL 61756	30.98	26.92	25.32	25.19	26.89	28.19	39.22	48.77	49.04	49.38	49.07	49.10	49.25	47.79	47.76	46.68	47.96	48.15	47.40	47.34	48.60	48.11	45.94	32.68
	-0.13	-0.14	-0.14	-0.14	-0.14	-0.05	0.04	0.32	0.57	0.37	0.38	0.37	0.33	0.28	0.25	0.22	0.31	0.29	0.29	0.33	0.35	0.28	0.18	-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
MILLWD 61759	32.79	28.29	26.53	26.41	28.23	30.03	41.71	52.67	53.07	53.67	53.29	53.24	53.42	51.81	51.90	50.69	52.51	52.88	51.92	51.92	52.93	51.87	48.85	34.83
	1.68	1.23	1.07	1.08	1.20	1.79	2.53	4.22	4.60	4.66	4.60	4.51	4.50	4.30	4.39	4.23	4.86	5.02	4.81	4.91	4.68	4.04	3.09	2.11
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	33.40	28.78	26.98	26.90	28.76	30.64	42.56	53.83	58.37	64.92	75.24	93.03	64.80	61.95	61.79	61.82	53.89	54.29	53.22	53.19	54.19	53.03	49.89	35.62
	2.29	1.72	1.52	1.57	1.73	2.40	3.38	5.38	5.71	5.80	5.76	5.61	5.66	5.41	5.55	5.38	6.24	6.43	6.11	6.18	5.94	5.20	4.13	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-10.11	-20.79	-38.69	-10.22	-9.03	-8.73	-9.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH 61755	31.02	27.11	25.53	25.40	27.08	27.95	38.46	46.60	46.30	47.06	46.75	46.78	46.99	45.73	45.72	44.80	45.63	45.89	45.26	45.12	46.29	46.76	45.20	32.55
	-0.09	0.05	0.07	0.07	0.05	-0.29	-0.72	-1.85	-2.17	-1.95	-1.94	-1.95	-1.93	-1.78	-1.79	-1.66	-2.02	-1.97	-1.85	-1.89	-1.96	-1.07	-0.56	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.79	29.27	27.53	27.37	29.21	31.14	42.77	52.23	52.44	52.98	52.49	52.43	52.59	51.03	51.12	49.90	51.70	52.17	51.30	51.29	52.30	51.32	48.55	35.98
	1.93	1.46	1.32	1.29	1.43	1.92	2.59	3.78	3.97	3.97	3.80	3.70	3.67	3.52	3.61	3.44	4.05	4.31	4.19	4.28	4.05	3.49	2.79	2.26
	-0.75	-0.75	-0.75	-0.75	-0.75	-0.98	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00
O H 61846	28.59	24.71	23.40	23.33	24.81	25.90	36.99	47.00	47.06	47.10	46.74	46.68	46.67	45.13	45.09	43.95	44.79	44.61	44.10	44.05	45.74	44.20	42.47	29.74
	-2.52	-2.35	-2.06	-2.00	-2.22	-2.34	-2.19	-1.45	-1.41	-1.91	-1.95	-2.05	-2.25	-2.38	-2.42	-2.51	-2.86	-3.25	-3.01	-2.96	-2.51	-3.63	-3.29	-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	0.00	0.00	0.00	0.00	0.00
PJM 61847	28.00	23.00	23.00	23.00	23.00	25.95	37.34	48.98	49.39	49.99	50.00	50.00	50.00	48.32	48.46	47.11	47.89	47.19	47.06	47.29	49.02	47.30	44.34	29.81
	-3.11	-2.92	-2.42	-2.33	-2.73	-2.29	-1.84	0.53	0.92	0.98	1.31	1.27	1.08	0.81	0.95	0.65	0.24	-0.67	-0.05	0.28	0.77	-0.53	-1.42	-2.91
	0.00	1.14	0.04	0.00	1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	28.59	24.69	23.46	23.38	24.85	26.00	37.23	47.68	47.80	47.94	47.68	47.63	47.59	46.00	45.96	44.77	45.61	45.29	44.86	44.86	46.60	45.01	43.05	29.87
	-2.52	-2.37	-2.00	-1.95	-2.18	-2.24	-1.95	-0.77	-0.67	-1.07	-1.01	-1.10	-1.33	-1.51	-1.55	-1.69	-2.04	-2.57	-2.25	-2.15	-1.65	-2.82	-2.71	-2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00