

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/03/2003	
Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT								
CAPITL 61757		48.71	29.38	28.80	25.06	25.09	30.24	30.65	38.63	48.85	52.30	52.97	52.46	50.40	49.46	44.53	42.50	42.45	46.16	45.21	49.09	53.88	46.68	44.34	31.96								
		0.48	0.20	0.23	0.11	0.12	0.14	0.22	0.61	0.89	1.42	1.72	1.71	1.50	1.38	1.10	1.06	1.06	1.22	1.30	1.42	1.82	1.31	1.01	0.61								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61754		46.66	28.29	27.60	24.18	24.19	29.08	29.44	36.68	46.06	49.67	50.17	49.40	47.30	46.20	41.52	39.59	39.54	43.26	42.35	46.05	51.23	44.24	41.94	30.33								
		-1.57	-0.89	-0.97	-0.77	-0.78	-1.02	-0.99	-1.34	-1.90	-1.21	-1.08	-1.35	-1.60	-1.88	-1.91	-1.85	-1.85	-1.68	-1.56	-1.62	-0.83	-1.13	-1.39	-1.02								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61760		50.30	30.26	29.66	25.75	25.77	31.09	31.59	39.88	50.31	53.88	54.48	54.00	51.93	51.01	45.91	43.84	43.79	47.65	46.74	50.63	55.44	48.05	45.84	33.11								
		2.07	1.08	1.09	0.80	0.80	0.99	1.16	1.86	2.35	3.00	3.23	3.25	3.03	2.93	2.48	2.40	2.40	2.70	2.81	2.96	3.38	2.68	2.51	1.76								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00								
GENESE 61753		46.92	28.82	28.06	24.64	24.64	29.77	29.93	36.72	45.74	49.58	50.13	48.85	46.62	45.29	40.71	38.92	38.87	42.18	41.34	44.87	51.13	44.24	41.70	30.49								
		-1.31	-0.36	-0.51	-0.31	-0.33	-0.33	-0.50	-1.30	-2.22	-1.30	-1.12	-1.90	-2.28	-2.79	-2.72	-2.52	-2.52	-2.76	-2.57	-2.80	-0.93	-1.13	-1.63	-0.86								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61844		30.07	29.09	28.48	24.93	24.95	30.07	30.34	37.75	47.72	49.96	50.17	49.79	48.17	47.50	43.08	41.11	41.06	44.76	43.60	47.34	51.07	44.83	43.07	31.19								
		-0.19	-0.09	-0.09	-0.02	-0.02	-0.03	-0.09	-0.27	-0.24	-0.92	-1.08	-0.96	-0.73	-0.58	-0.35	-0.33	-0.33	-0.18	-0.31	-0.33	-0.99	-0.54	-0.26	-0.16								
		17.97	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	0.00	0.00	0.00	0.00	0.00	0.00								
HUD VL 61758		49.77	29.96	29.38	25.55	25.57	30.85	31.32	39.59	49.76	53.29	53.85	53.38	51.30	50.42	45.38	43.33	43.27	47.09	46.19	50.08	54.81	47.47	45.46	32.85								
		1.54	0.78	0.81	0.60	0.60	0.75	0.89	1.57	1.80	2.41	2.60	2.63	2.40	2.34	1.95	1.89	1.88	2.17	2.31	2.41	2.75	2.10	2.13	1.50								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.00	0.00	0.00	0.00	0.00								
LONGIL 61762		50.97	30.77	30.28	43.43	49.89	51.69	54.74	56.37	61.90	66.04	71.02	72.38	69.21	67.61	67.65	61.84	63.55	62.23	72.46	74.68	100.59	100.64	56.15	54.03								
		2.74	1.59	1.71	1.28	1.27	1.57	1.74	2.60	3.30	3.98	4.20	4.21	3.96	3.84	3.26	3.14	3.13	3.47	3.61	3.87	4.37	3.48	3.21	2.28								
		0.00	0.00	0.00	-17.20	-23.65	-20.02	-22.57	-15.75	-10.64	-11.18	-15.57	-17.42	-16.35	-15.69	-20.96	-17.26	-19.03	-13.82	-24.94	-23.14	-44.16	-51.79	-9.61	-20.40								
MHK VL 61756		47.81	28.97	28.34	24.76	24.78	29.89	30.26	37.78	47.71	50.93	51.36	50.72	48.77	47.92	43.21	41.22	41.18	44.89	43.88	47.67	52.26	45.39	43.10	31.13								
		-0.42	-0.21	-0.23	-0.19	-0.19	-0.21	-0.17	-0.24	-0.25	0.05	0.11	-0.03	-0.13	-0.16	-0.22	-0.22	-0.21	-0.05	-0.03	0.00	0.20	0.02	-0.23	-0.22								
		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								
MILLWD 61759		49.63	29.86	29.27	25.40	25.42	30.67	31.16	39.35	49.64	53.12	53.71	53.24	51.20	50.32	45.30	43.26	43.19	46.95	46.02	49.96	54.66	47.37	45.24	32.67								
		1.40	0.68	0.70	0.45	0.45	0.57	0.73	1.33	1.68	2.24	2.46	2.49	2.30	2.24	1.87	1.82	1.80	2.05	2.15	2.29	2.60	2.00	1.91	1.32								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00	0.00	0.00								
N.Y.C. 61761		50.90	30.60	29.98	33.57	33.59	38.04	38.46	45.40	55.03	57.17	57.62	57.23	58.61	57.88	55.33	52.00	51.94	56.29	59.27	59.09	58.49	54.07	52.77	46.34								
		2.67	1.42	1.41	1.11	1.09	1.33	1.50	2.29	2.95	3.65	3.83	3.86	3.65	3.68	3.06	2.96	2.93	3.39	3.50	3.59	4.06	3.23	3.07	2.17								
		0.00	0.00	0.00	-7.51	-7.53	-6.61	-6.53	-5.09	-4.12	-2.64	-2.54	-2.62	-6.06	-6.12	-8.84	-7.60	-7.62	-7.96	-11.86	-7.83	-2.37	-5.47	-6.37	-12.82								
NORTH 61755		47.34	28.77	28.17	24.65	24.67	29.74	30.01	37.23	47.20	49.32	49.49	49.08	47.55	46.97	42.64	40.69	40.64	44.37	43.25	46.98	50.39	44.27	42.47	30.77								
		-0.89	-0.41	-0.40	-0.30	-0.30	-0.36	-0.42	-0.79	-0.76	-1.56	-1.76	-1.67	-1.35	-1.11	-0.79	-0.75	-0.75	-0.57	-0.66	-0.69	-1.67	-1.10	-0.86	-0.58								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		31.47	29.79	29.20	25.40	25.42	30.67	31.10	39.16	49.45	52.92	53.56	53.08	51.00	50.10	45.12	43.06	43.00	46.78	45.85	49.72	54.51	47.23	44.98	32.45								
		1.21	0.61	0.63	0.45	0.45	0.57	0.67	1.14	1.49	2.04	2.31	2.33	2.10	2.02	1.69	1.62	1.61	1.84	1.93	2.05	2.45	1.86	1.65	1.10								
		17.97	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	-0.01	0.00	0.00	0.00	0.00	0.00								

O H	27.56 -2.70 17.97	27.60 -1.58 0.00	26.80 -1.77 0.00	23.60 -1.35 0.00	23.60 -1.37 0.00	28.56 -1.54 0.00	28.45 -1.98 0.00	34.90 -3.12 0.00	43.50 -4.46 0.00	47.27 -3.61 0.00	47.87 -3.38 0.00	46.94 -3.81 0.00	44.69 -4.21 0.00	43.27 -4.81 0.00	38.91 -4.52 0.00	37.05 -4.39 0.00	37.00 -4.39 0.00	40.04 -4.90 0.00	39.30 -4.61 0.00	42.52 -5.15 0.00	48.57 -3.49 0.00	42.06 -3.31 0.00	39.73 -3.60 0.00	29.00 -2.35 0.00
PJH 61847	27.85 -2.41 17.97	26.87 -2.31 0.00	25.00 -2.60 0.97	23.00 -1.95 0.00	23.00 -1.97 0.00	27.99 -2.11 0.00	28.85 -1.58 0.00	35.93 -2.09 0.00	44.89 -3.07 0.00	49.76 -1.12 0.00	50.38 -0.87 0.00	49.68 -1.07 0.00	47.09 -1.81 0.00	45.00 -3.08 0.00	40.00 -3.43 0.00	38.00 -3.44 0.00	38.00 -3.39 0.00	38.49 -4.18 2.27	40.00 -3.91 0.00	43.86 -3.81 0.00	50.76 -1.30 0.00	42.38 -2.99 0.00	35.00 -3.51 4.82	28.09 -2.45 0.81
WEST 61752	46.04 -2.19 0.00	27.74 -1.44 0.00	26.91 -1.66 0.00	23.72 -1.23 0.00	23.72 -1.25 0.00	28.75 -1.35 0.00	28.81 -1.62 0.00	35.37 -2.65 0.00	44.14 -3.82 0.00	48.34 -2.54 0.00	48.92 -2.33 0.00	48.07 -2.68 0.00	45.70 -3.20 0.00	44.08 -4.00 0.00	39.52 -3.91 0.00	37.63 -3.81 0.00	37.59 -3.80 0.00	40.55 -4.39 0.00	39.81 -4.10 0.00	43.18 -4.49 0.00	49.59 -2.47 0.00	42.61 -2.76 0.00	40.19 -3.14 0.00	29.27 -2.08 0.00