

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										04/27/2003	
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		31.73	28.33	26.69	24.41	23.76	26.64	28.56	36.02	40.69	45.10	46.96	48.15	47.85	47.68	45.81	45.73	46.15	45.83	48.21	54.97	61.86	53.71	45.85	36.68								
61757		0.80	0.68	0.61	0.53	0.50	0.56	0.65	1.01	1.45	1.68	1.71	1.63	1.54	1.52	1.47	1.44	1.38	1.47	1.74	1.82	2.41	2.09	1.67	1.24								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-4.95	-6.03	-5.88	-5.50	-5.45	-6.74	-3.09	-3.16	-8.56	-9.49	-4.36	-2.03	-1.95								
CENTRL		29.61	26.51	25.02	22.89	22.31	25.00	26.68	33.51	37.59	41.76	42.41	40.59	38.73	39.39	36.49	36.47	36.48	39.88	40.64	43.75	49.53	46.05	40.75	32.38								
61754		-1.32	-1.14	-1.06	-0.99	-0.95	-1.08	-1.23	-1.50	-1.65	-1.66	-1.69	-1.58	-1.58	-1.59	-1.51	-1.53	-1.54	-1.54	-1.45	-1.60	-1.35	-1.57	-1.56	-1.30								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.60	-0.03	-0.70	0.84	0.84	0.01	-0.15	1.22	-0.76	-0.92	-0.36	-0.16	-0.19								
DUNWOD		33.10	29.39	27.70	25.31	24.63	27.67	29.78	37.53	42.38	47.11	48.64	50.40	50.39	50.44	47.11	47.11	47.32	47.13	51.58	58.19	61.54	58.20	49.59	37.81								
61760		2.17	1.74	1.62	1.43	1.37	1.59	1.87	2.52	3.14	3.69	3.69	3.49	3.38	3.42	3.30	3.34	3.23	3.43	3.59	3.61	4.25	3.92	3.46	2.81								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-5.34	-6.73	-6.74	-4.97	-4.93	-6.06	-2.43	-4.68	-9.99	-7.33	-7.02	-3.98	-1.51								
GENESE		27.89	25.69	24.31	22.27	21.76	24.31	25.67	32.32	35.59	39.54	40.35	38.60	36.82	37.43	34.68	34.64	34.61	37.83	37.80	41.65	47.11	43.97	38.95	30.84								
61753		-3.04	-1.96	-1.77	-1.61	-1.50	-1.77	-2.24	-2.69	-3.65	-3.88	-3.86	-3.62	-3.55	-3.61	-3.27	-3.31	-3.38	-3.45	-3.06	-3.77	-3.74	-3.68	-3.35	-2.85								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.65	-0.09	-0.76	0.89	0.89	0.04	-0.01	2.45	-0.83	-0.89	-0.39	-0.15	-0.20								
H Q		28.36	27.62	26.05	23.88	23.26	26.11	27.94	34.94	39.04	43.07	43.59	41.24	40.00	40.00	38.53	38.53	37.76	40.94	42.79	44.19	49.26	46.74	41.77	33.26								
61844		-0.03	-0.03	-0.03	0.00	0.00	0.03	0.03	-0.07	-0.20	-0.35	-0.35	-0.33	-0.28	-0.28	-0.31	-0.31	-0.27	-0.33	-0.52	-0.40	-0.70	-0.52	-0.38	-0.23								
		2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		32.71	29.02	27.36	24.99	24.33	27.37	29.43	37.05	41.88	46.54	48.08	46.70	46.17	45.24	46.54	46.53	45.86	46.54	47.14	50.41	60.89	49.87	43.92	37.33								
61758		1.78	1.37	1.28	1.11	1.07	1.29	1.52	2.04	2.64	3.12	3.14	2.99	2.87	2.87	2.75	2.78	2.72	2.87	3.08	3.08	3.69	3.37	2.92	2.35								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-2.14	-3.02	-2.09	-4.95	-4.91	-5.11	-2.40	-0.75	-2.74	-7.24	0.76	1.15	-1.49								
LONGIL		33.86	29.91	28.34	25.95	25.25	28.35	30.68	40.97	43.79	48.08	49.65	51.27	51.18	51.14	48.79	47.82	47.80	47.72	52.16	58.73	74.63	60.36	49.76	40.97								
61762		2.93	2.26	2.26	2.07	1.99	2.27	2.77	3.65	4.36	4.66	4.70	4.52	4.36	4.36	4.29	4.05	3.75	4.02	4.37	4.52	5.57	5.13	3.90	3.84								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-0.19	0.00	-1.01	-5.18	-6.54	-6.50	-5.66	-4.93	-6.02	-2.43	-4.48	-9.62	-19.10	-7.97	-3.71	-3.64								
MHK VL		30.58	27.35	25.79	23.59	22.98	25.78	27.57	34.56	38.98	43.24	43.84	41.70	40.16	40.39	38.30	38.28	37.82	41.24	43.48	44.76	50.41	47.43	41.96	33.30								
61756		-0.35	-0.30	-0.29	-0.29	-0.28	-0.30	-0.34	-0.45	-0.26	-0.18	-0.17	-0.17	-0.21	-0.25	-0.23	-0.25	-0.25	-0.12	-0.09	-0.02	0.22	0.08	-0.23	-0.24								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.30	-0.09	-0.36	0.31	0.31	-0.04	-0.09	-0.26	-0.19	-0.23	-0.09	-0.04	-0.05								
MILLWD		32.83	29.15	27.47	25.11	24.43	27.45	29.54	37.21	42.02	46.69	48.21	48.26	48.01	47.55	46.72	46.72	46.44	46.66	49.08	53.85	60.99	53.63	46.48	37.47								
61759		1.90	1.50	1.39	1.23	1.17	1.37	1.63	2.20	2.78	3.27	3.27	3.09	3.00	3.04	2.93	2.97	2.87	2.99	3.20	3.18	3.79	3.52	3.09	2.49								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-3.60	-4.73	-4.23	-4.95	-4.91	-5.54	-2.40	-2.57	-6.08	-7.24	-2.85	-1.24	-1.49								
N.Y.C.		33.55	29.76	28.06	25.63	24.94	28.02	30.13	38.00	42.96	47.75	49.26	50.81	54.07	54.07	51.57	51.55	51.67	51.58	55.08	60.38	63.49	60.40	49.98	38.32								
61761		2.62	2.11	1.98	1.75	1.68	1.94	2.22	2.99	3.72	4.33	4.30	4.05	3.93	3.97	3.91	3.93	3.79	4.04	4.19	4.16	4.84	4.51	4.10	3.32								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-5.19	-9.86	-9.82	-8.82	-8.78	-9.85	-6.27	-7.58	-11.63	-8.69	-8.63	-3.73	-1.51								
NORTH		30.62	27.36	25.80	23.68	23.06	25.86	27.69	34.50	38.63	42.60	43.14	40.74	39.46	39.52	37.94	37.94	37.24	40.39	42.31	43.76	48.62	46.08	41.20	32.81								
61755		-0.31	-0.29	-0.28	-0.20	-0.20	-0.22	-0.22	-0.51	-0.61	-0.82	-0.80	-0.83	-0.77	-0.76	-0.78	-0.78	-0.72	-0.88	-1.00	-0.83	-1.34	-1.18	-0.95	-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	0.05	0.00	0.12	0.12	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
NPX		29.69	28.70	27.07	24.74	24.07	27.02	29.00	36.55	41.24	45.76	47.51	48.64	48.37	48.19	46.22	46.17	46.45	46.29	48.74	55.36	61.63	54.46	46.66	37.06								
61845		1.30	1.05	0.99	0.86	0.81	0.94	1.09	1.54	2.00	2.34	2.37	2.29	2.18	2.18	2.10	2.10	2.02	2.19	2.34	2.41	2.95	2.65	2.28	1.78								
		2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-4.78	-5.91	-5.73	-5.28	-5.23	-6.40	-2.83	-3.09	-8.36	-8.72	-4.55	-2.23	-1.79								

OH 61846	24.59	24.17	23.00	21.06	20.54	23.00	23.95	30.11	33.00	35.43	36.00	35.00	33.00	33.83	32.05	32.05	32.04	35.00	34.47	36.72	41.42	39.08	35.00	28.51
	-3.80	-3.48	-3.08	-2.82	-2.72	-3.08	-3.96	-4.90	-6.24	-6.99	-6.94	-6.57	-6.36	-6.45	-5.79	-5.79	-5.93	-6.23	-5.54	-6.87	-7.54	-7.18	-6.15	-4.96
	2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	0.92	0.00	1.00	1.00	0.06	0.04	3.30	1.00	1.00	1.00	1.00	0.02
PJM 61847	24.00	20.00	20.01	20.01	20.00	22.00	24.00	30.00	33.63	37.43	37.39	36.34	34.00	30.00	30.00	30.00	30.00	30.00	30.49	39.62	46.37	36.28	27.99	24.99
	-4.39	-3.95	-3.62	-3.34	-3.26	-3.68	-3.91	-5.01	-5.61	-5.99	-6.28	-5.90	-5.84	-5.68	-5.59	-5.59	-5.51	-5.78	-5.85	-5.97	-5.30	-6.52	-5.86	-4.86
	2.54	3.70	2.45	0.53	0.00	0.40	0.00	0.00	0.00	0.00	0.27	-0.67	0.44	4.60	3.25	3.25	2.52	5.49	6.97	-1.00	-1.71	4.46	8.30	3.64
WEST 61752	27.18	24.26	23.09	21.14	20.62	23.09	24.12	30.25	33.30	36.99	36.55	35.57	33.46	34.41	32.34	32.33	32.43	35.36	34.12	38.29	44.43	40.67	36.57	28.72
	-3.75	-3.39	-2.99	-2.74	-2.64	-2.99	-3.79	-4.76	-5.94	-6.43	-6.47	-6.09	-5.95	-5.97	-5.42	-5.43	-5.54	-5.84	-5.26	-6.36	-6.67	-6.61	-5.77	-4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	-0.09	0.87	-0.10	1.08	1.08	0.06	0.07	3.93	-0.06	-1.14	-0.02	-0.19	-0.02