

Day Ahead Market Zonal LBMP

Zonal Data		10/25/2003																													
		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
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 61757		37.29	37.88	37.36	33.81	32.93	38.46	35.79	45.46	49.92	52.73	53.68	50.56	49.67	47.95	48.09	49.83	51.37	51.05	56.42	59.53	54.00	50.39	42.61	33.94						
		1.63	1.72	1.72	1.55	1.51	1.79	1.67	2.37	2.57	2.68	2.72	2.52	2.48	2.34	2.38	2.47	2.47	2.55	2.86	2.90	2.50	2.46	2.05	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	-0.54	-2.10	-0.63	0.00	-3.57	0.00	0.00	-1.75	-1.26						
CENTRL 61754		34.38	34.82	34.26	31.01	30.21	35.30	32.74	41.32	45.34	48.03	48.84	46.11	45.26	43.68	43.72	44.63	44.71	45.72	51.41	50.81	49.07	45.66	36.91	29.59						
		-1.28	-1.34	-1.38	-1.25	-1.21	-1.37	-1.38	-1.77	-2.01	-2.02	-2.12	-1.93	-1.93	-1.93	-1.99	-2.21	-2.19	-2.18	-2.15	-2.41	-2.43	-2.27	-1.98	-1.65						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	-0.03	0.00	-0.16	0.00	0.00	-0.08	-0.06						
DUNWOD 61760		38.25	38.84	38.10	34.49	33.56	39.20	37.04	46.34	50.81	53.65	54.68	51.45	50.61	48.90	49.06	50.73	51.90	51.85	57.79	59.83	54.85	51.14	43.13	34.73						
		2.32	2.50	2.46	2.23	2.14	2.53	2.63	3.23	3.46	3.60	3.72	3.36	3.35	3.19	3.25	3.42	3.42	3.45	4.23	3.98	3.35	3.16	2.72	2.18						
		-0.27	-0.18	0.00	0.00	0.00	0.00	-0.29	-0.02	0.00	0.00	0.00	-0.05	-0.07	-0.10	-0.10	-0.49	-1.68	-0.53	0.00	-2.79	0.00	-0.05	-1.60	-1.37						
GENESE 61753		35.30	35.62	35.00	31.72	30.96	36.19	33.03	41.67	45.47	48.14	48.73	46.21	45.30	43.76	43.72	44.57	44.71	45.75	51.74	50.71	49.08	45.94	36.78	29.51						
		-0.36	-0.54	-0.64	-0.54	-0.46	-0.48	-1.09	-1.42	-1.88	-1.91	-2.23	-1.83	-1.89	-1.85	-1.99	-2.27	-2.18	-2.15	-1.82	-2.51	-2.42	-1.99	-2.11	-1.73						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	-0.03	0.00	-0.16	0.00	0.00	-0.08	-0.06						
H Q 61844		35.41	35.83	35.32	31.97	31.14	36.34	33.85	42.92	47.21	49.85	50.76	47.85	47.00	45.52	45.62	46.82	46.80	47.82	53.29	53.01	51.71	48.03	38.93	31.30						
		-0.25	-0.33	-0.32	-0.29	-0.28	-0.33	-0.27	-0.17	-0.14	-0.20	-0.20	-0.19	-0.19	-0.09	-0.09	0.00	0.00	-0.05	-0.27	-0.05	0.21	0.10	0.12	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						
HUD VL 61758		37.53	38.15	37.59	34.02	33.11	38.66	36.25	45.61	50.00	52.81	53.81	50.63	49.79	48.07	48.19	49.87	51.04	51.03	56.90	58.91	54.09	50.37	42.23	33.94						
		1.87	1.99	1.95	1.76	1.69	1.99	2.13	2.52	2.65	2.76	2.85	2.59	2.60	2.46	2.48	2.63	2.64	2.68	3.34	3.12	2.59	2.44	2.08	1.80						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.60	-0.48	0.00	-2.73	0.00	0.00	-1.34	-0.96						
LONGIL 61762		43.46	40.21	39.00	35.33	34.17	40.08	40.37	46.80	52.38	55.36	60.10	57.54	56.80	55.37	55.05	56.78	54.33	54.30	62.41	64.25	60.40	57.20	50.10	47.55						
		3.13	3.46	3.36	3.07	2.75	3.39	3.28	3.68	3.84	4.08	4.08	3.84	3.76	3.55	3.61	3.81	3.72	3.79	4.28	4.17	3.89	3.59	3.24	2.77						
		-4.67	-0.59	0.00	0.00	0.00	-0.02	-2.97	-0.03	-1.19	-1.23	-5.06	-5.66	-5.85	-6.21	-5.73	-6.15	-3.81	-2.64	-4.57	-7.02	-5.01	-5.68	-8.05	-13.60						
MHK VL 61756		35.47	35.88	35.34	31.98	31.15	36.39	33.90	42.76	47.01	49.75	50.64	47.80	46.93	45.37	45.42	46.50	46.57	47.64	53.31	52.84	51.30	47.64	38.55	30.93						
		-0.19	-0.28	-0.30	-0.28	-0.27	-0.28	-0.22	-0.33	-0.34	-0.30	-0.32	-0.24	-0.26	-0.24	-0.29	-0.33	-0.26	-0.24	-0.25	-0.27	-0.20	-0.29	-0.28	-0.27						
		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	-0.01	-0.03	-0.01	0.00	-0.05	0.00	0.00	-0.02	-0.02						
MILLWD 61759		37.51	38.15	37.58	34.02	33.10	38.67	36.25	45.65	50.07	52.90	53.89	50.70	49.83	48.11	48.24	49.98	51.11	51.11	56.96	58.96	54.10	50.40	42.27	33.91						
		1.85	1.99	1.94	1.76	1.68	2.00	2.13	2.56	2.72	2.85	2.93	2.66	2.64	2.50	2.53	2.74	2.69	2.75	3.40	3.15	2.60	2.47	2.11	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	-0.42	-1.62	-0.49	0.00	-2.75	0.00	0.00	-1.35	-0.97						
N.Y.C. 61761		50.30	46.80	38.53	34.87	33.98	39.63	49.75	47.86	53.40	55.96	56.71	55.82	55.68	55.60	55.59	55.77	55.76	55.74	59.45	61.15	57.10	55.69	55.30	51.49						
		2.76	2.95	2.89	2.61	2.56	2.96	3.03	3.72	3.99	4.17	4.26	3.96	3.91	3.73	3.78	3.97	3.94	4.01	4.83	4.52	3.97	3.75	3.17	2.59						
		-11.88	-7.69	0.00	0.00	0.00	0.00	-12.60	-1.05	-2.06	-1.74	-1.49	-3.82	-4.58	-6.26	-6.10	-4.98	-5.02	-3.86	-1.06	-3.57	-1.63	-4.01	-13.32	-17.72						
NORTH 61755		35.17	35.53	35.00	31.68	30.86	36.03	33.62	42.80	47.10	49.76	50.67	47.76	46.91	45.54	45.60	46.91	46.91	47.88	53.15	53.01	51.77	47.98	38.95	31.32						
		-0.49	-0.63	-0.64	-0.58	-0.56	-0.64	-0.50	-0.29	-0.25	-0.29	-0.29	-0.28	-0.28	-0.07	-0.11	0.09	0.12	0.01	-0.41	-0.04	0.27	0.05	0.15	0.14						
		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	0.01	0.00	0.00	0.01	0.00	0.00	0.01	0.00						
NPX 61845		37.34	37.97	37.42	33.87	32.99	38.50	35.96	45.46	49.91	52.70	53.66	50.54	49.64	47.94	48.13	49.86	51.30	51.04	56.56	59.33	53.97	50.37	42.51	33.98						
		1.68	1.81	1.78	1.61	1.57	1.83	1.84	2.37	2.56	2.65	2.70	2.50	2.45	2.33	2.42	2.53	2.53	2.58	3.00	2.92	2.47	2.44	2.06	1.62						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.97	-0.59	0.00	-3.35	0.00	0.00	-1.64	-1.18						

OH 61846	34.80	35.15	34.50	31.29	30.60	35.75	31.83	40.50	43.99	46.50	46.83	44.53	43.65	42.28	42.24	42.73	42.89	43.88	49.65	48.04	46.71	44.05	35.17	28.50
	-0.86	-1.01	-1.14	-0.97	-0.82	-0.92	-2.29	-2.59	-3.36	-3.55	-4.13	-3.51	-3.54	-3.33	-3.47	-4.12	-4.02	-4.02	-3.91	-5.20	-4.79	-3.88	-3.73	-2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.03	0.00	-0.18	0.00	0.00	-0.09	-0.06
PJM 61847	26.00	24.00	24.01	23.65	22.96	28.01	30.26	39.00	42.00	44.44	44.69	42.27	41.48	40.00	40.00	40.00	40.00	40.00	47.45	46.74	44.70	40.00	28.99	21.37
	-3.89	-4.01	-3.99	-3.61	-3.46	-4.03	-3.86	-4.09	-5.35	-5.61	-6.27	-5.77	-5.71	-5.61	-5.71	-6.09	-6.04	-6.08	-6.11	-6.63	-6.80	-6.42	-5.36	-4.21
	5.77	8.15	7.64	5.00	5.00	4.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.76	1.79	0.00	-0.31	0.00	1.51	4.46	5.60
WEST 61752	34.47	34.79	34.16	30.99	30.29	35.37	31.73	40.46	43.88	46.42	46.73	44.37	43.49	42.09	42.05	42.54	42.74	43.75	49.47	48.02	46.60	43.81	35.07	28.44
	-1.19	-1.37	-1.48	-1.27	-1.13	-1.30	-2.39	-2.63	-3.47	-3.63	-4.23	-3.67	-3.70	-3.52	-3.66	-4.31	-4.18	-4.16	-4.09	-5.24	-4.90	-4.12	-3.84	-2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.12	-0.04	0.00	-0.20	0.00	0.00	-0.10	-0.07