

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									07/01/2007								
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		51.61	41.62	36.25	33.16	32.52	31.46	31.09	34.27	41.51	49.15	53.35	62.55	62.32	64.98	65.43	65.59	65.75	67.34	61.14	58.87	62.20	58.55	52.43	39.27								
61757		2.46	1.94	1.59	1.43	1.43	1.30	1.34	1.44	2.01	1.98	2.69	2.81	2.63	2.85	2.80	2.70	2.89	3.09	2.76	2.74	3.09	2.96	2.54	2.15								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-3.46	0.04	-4.00	-4.32	-6.63	0.05	0.06	-3.24	-3.39	-0.74	-0.77	-1.95	0.00								
CENTRL		47.33	38.13	33.27	30.56	29.94	28.99	28.65	31.61	37.72	45.14	48.63	54.40	57.43	56.42	56.63	54.90	60.64	61.87	53.23	50.88	55.94	52.55	46.08	35.71								
61754		-1.82	-1.55	-1.39	-1.17	-1.15	-1.18	-1.10	-1.21	-1.78	-2.03	-2.03	-2.19	-2.27	-2.15	-2.16	-2.08	-2.26	-2.44	-2.26	-2.21	-2.45	-2.30	-2.06	-1.41								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-0.32	0.04	-0.44	-0.48	-0.72	0.00	0.00	-0.35	-0.36	-0.02	-0.03	-0.21	0.00								
DUNWOD		53.13	42.41	36.74	33.61	32.83	31.76	31.50	34.96	42.61	51.13	55.37	64.36	65.54	67.04	67.42	66.96	69.26	70.92	63.21	60.61	64.61	60.74	53.95	40.39								
61760		3.98	2.74	2.08	1.87	1.74	1.60	1.76	2.13	3.12	3.96	4.71	5.51	5.85	5.93	5.89	5.74	6.42	6.69	5.63	5.33	5.72	5.37	4.55	3.27								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-2.57	0.05	-2.98	-3.22	-4.97	0.06	0.08	-2.43	-2.55	-0.52	-0.55	-1.47	0.00								
GENESE		45.47	36.82	32.06	29.73	29.26	28.17	27.88	30.85	35.89	42.17	44.00	46.22	51.30	48.15	48.20	48.06	53.36	53.74	50.24	47.93	48.16	44.80	43.66	34.78								
61753		-3.69	-2.86	-2.60	-2.00	-1.83	-1.99	-1.87	-1.97	-3.59	-4.20	-4.36	-4.78	-5.02	-4.88	-4.96	-4.73	-5.22	-5.40	-4.80	-4.69	-5.02	-4.82	-4.22	-2.34								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.81	2.33	5.27	3.41	5.09	5.15	3.47	4.33	5.17	0.11	0.11	5.18	5.20	0.05	0.00								
H Q		43.36	39.52	34.66	31.67	31.06	30.19	29.72	32.76	39.37	46.99	50.13	55.60	59.08	57.31	57.55	55.53	62.15	63.47	54.49	52.15	57.73	54.17	43.78	40.35								
61844		-0.39	-0.16	0.00	-0.06	-0.03	0.03	-0.03	-0.07	-0.12	-0.19	-0.56	-0.68	-0.66	-0.81	-0.76	-0.73	-0.75	-0.84	-0.66	-0.58	-0.64	-0.66	-0.48	-0.45								
		5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.68	-3.68								
HUD VL		52.64	42.05	36.49	33.45	32.68	31.64	31.36	34.73	42.26	50.71	54.91	63.83	64.94	66.42	66.86	66.34	68.63	70.21	62.57	60.00	64.02	60.13	53.41	40.02								
61758		3.49	2.38	1.84	1.71	1.59	1.48	1.61	1.90	2.76	3.54	4.26	5.01	5.26	5.35	5.36	5.18	5.79	5.98	5.02	4.75	5.14	4.77	4.03	2.90								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-2.54	0.05	-2.95	-3.18	-4.91	0.06	0.08	-2.40	-2.52	-0.52	-0.54	-1.45	0.00								
LONGIL		53.97	42.73	36.91	33.64	32.76	31.67	31.41	35.15	43.28	52.55	70.35	72.78	74.01	74.86	76.85	75.03	83.85	81.56	82.18	79.55	83.19	72.81	67.61	40.83								
61762		4.82	3.05	2.25	1.90	1.68	1.51	1.67	2.33	3.79	5.38	6.08	7.03	7.47	7.50	7.46	7.26	8.11	8.42	7.11	6.70	7.24	6.85	5.90	3.71								
		0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	-13.58	-9.47	-6.81	-9.24	-11.08	-11.51	-12.83	-8.83	-19.92	-20.12	-17.58	-11.13	-13.78	0.00								
MHK VL		49.50	39.95	34.86	31.89	31.22	30.25	29.90	32.99	39.77	47.60	51.19	57.10	60.39	58.95	59.10	57.26	63.53	64.95	55.83	53.41	59.01	55.44	48.46	37.38								
61756		0.34	0.28	0.21	0.16	0.12	0.09	0.15	0.16	0.28	0.42	0.51	0.56	0.66	0.52	0.47	0.51	0.63	0.64	0.44	0.42	0.58	0.55	0.38	0.26								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.30	-0.33	-0.50	0.00	0.00	-0.24	-0.25	-0.06	-0.06	-0.15	0.00								
MILLWD		52.94	42.25	36.63	33.54	32.77	31.70	31.45	34.86	42.49	50.94	55.16	64.21	65.30	66.82	67.27	66.83	69.01	70.67	63.00	60.42	64.44	60.48	53.68	40.20								
61759		3.78	2.58	1.98	1.81	1.68	1.54	1.70	2.04	3.00	3.77	4.51	5.35	5.62	5.70	5.71	5.57	6.16	6.43	5.40	5.12	5.55	5.10	4.27	3.08								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-2.59	0.05	-3.00	-3.25	-5.00	0.06	0.08	-2.45	-2.57	-0.53	-0.55	-1.48	0.00								
N.Y.C.		53.68	42.77	37.09	33.90	33.12	32.01	31.75	35.22	42.93	51.55	55.82	64.87	66.02	67.50	67.95	67.42	69.76	71.45	65.28	62.19	66.00	66.00	54.45	40.76								
61761		4.52	3.09	2.43	2.16	2.02	1.84	1.99	2.40	3.44	4.39	5.17	6.02	6.33	6.39	6.41	6.19	6.92	7.20	6.12	5.80	6.25	5.87	5.03	3.64								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	-2.58	0.05	-2.98	-3.22	-4.97	0.06	0.06	-4.02	-3.66	-1.39	-5.31	-1.48	0.00								
NORTH		48.71	39.48	34.69	31.64	31.00	30.19	29.72	32.79	39.37	47.04	50.03	55.54	58.96	57.08	57.32	55.25	61.96	63.28	54.32	52.05	57.67	54.11	47.41	36.56								
61755		-0.44	-0.20	0.03	-0.10	-0.09	0.03	-0.03	-0.03	-0.12	-0.14	-0.66	-0.73	-0.78	-1.05	-0.99	-1.01	-0.94	-1.03	-0.83	-0.69	-0.70	-0.71	-0.53	-0.56								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		46.65	41.78	36.32	33.26	32.58	31.58	31.27	34.46	41.78	49.67	53.75	62.85	63.28	65.24	65.72	65.61	66.50	68.04	61.40	58.98	62.58	58.90	49.02	43.21								
61845		2.90	2.10	1.66	1.52	1.49	1.42	1.52	1.64	2.29	2.50	3.09	3.49	3.58	3.55	3.56	3.43	3.65	3.79	3.36	3.22	3.56	3.40	3.02	2.41								
		5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-3.09	0.04	-3.57	-3.86	-5.92	0.05	0.06	-2.89	-3.03	-0.65	-0.68	1.93	-3.68								

OH 61846	38.59	35.47	31.12	28.91	28.48	27.36	27.10	30.00	33.84	39.51	41.40	43.34	48.03	45.01	45.06	44.96	49.64	49.97	47.00	45.04	45.02	42.00	37.44	36.82
	-5.16	-4.21	-3.53	-2.82	-2.61	-2.81	-2.65	-2.82	-5.65	-6.89	-7.05	-7.93	-8.42	-8.31	-8.40	-8.10	-9.12	-9.39	-8.11	-7.65	-8.35	-7.84	-6.81	-3.97
	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.78	2.24	5.00	3.28	4.80	4.85	3.20	4.15	4.95	0.04	0.04	5.00	4.99	3.69	-3.68
PJM 61847	37.81	39.00	33.96	31.23	30.50	29.47	29.30	32.36	38.98	46.59	50.21	57.18	59.22	59.58	59.86	59.33	62.59	63.97	57.26	54.87	57.84	54.74	46.09	39.90
	-5.95	-0.67	-0.69	-0.51	-0.59	-0.69	-0.45	-0.46	-0.51	-0.42	0.00	0.23	0.18	0.47	0.41	0.45	0.57	0.71	0.39	0.37	0.12	0.22	0.05	-0.07
	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.47	-0.68	0.69	-0.99	-1.14	-2.62	0.88	1.05	-1.73	-1.77	0.65	0.30	1.89	-2.85
WEST 61752	43.99	35.39	31.05	28.85	28.42	27.30	27.07	29.90	33.92	39.70	41.69	43.99	48.53	45.79	45.84	45.67	50.39	50.85	47.50	45.42	45.63	42.65	41.39	33.15
	-5.16	-4.28	-3.60	-2.89	-2.67	-2.87	-2.68	-2.92	-5.57	-6.75	-6.89	-7.65	-8.12	-7.90	-7.99	-7.71	-8.62	-8.81	-7.67	-7.33	-8.05	-7.51	-6.57	-3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.73	2.11	4.63	3.08	4.43	4.48	2.88	3.89	4.65	-0.02	-0.02	4.68	4.67	-0.02	0.00