

Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion									
Zonal Data																									07/07/2009		
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		29.75	25.72	21.73	20.71	20.67	24.10	27.68	35.65	35.00	39.13	42.80	42.32	42.57	42.34	41.41	38.02	35.79	34.14	36.58	39.32	38.71	36.49	30.40	31.95		
61757		1.66	1.36	1.17	1.12	1.15	1.32	1.71	2.11	2.20	2.16	2.15	2.24	2.01	1.80	1.74	1.60	1.37	1.40	1.52	1.46	1.52	1.73	1.81	1.67		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.52	-3.79	-5.38	-1.50	-2.69	-5.97	-6.90	-6.29	-7.66	-5.29	-5.16	-9.81	-9.64	-6.45	-0.29	-1.47		
CENTRL		28.27	24.60	20.73	19.75	19.66	22.98	26.17	33.40	32.49	33.91	36.16	38.91	38.22	35.25	33.92	31.83	28.86	29.23	31.15	29.41	28.91	29.44	28.84	28.98		
61754		0.17	0.24	0.16	0.16	0.14	0.20	0.21	0.43	0.19	0.30	0.28	0.23	0.11	0.03	0.10	0.30	0.32	0.27	0.24	0.28	0.28	0.40	0.51	0.00		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.43	-0.61	-0.10	-0.24	-0.64	-1.06	-1.40	-1.77	-1.51	-1.02	-1.08	-1.08	-0.73	-0.03	-0.16		
DUNWOD		30.79	26.57	22.41	21.32	21.28	24.85	28.67	36.79	36.32	40.18	43.77	44.09	44.36	48.84	55.10	57.15	61.91	59.90	50.00	42.00	38.53	36.84	32.08	33.13		
61760		2.70	2.22	1.85	1.72	1.76	2.07	2.70	3.82	3.94	4.11	4.41	4.86	4.89	4.53	4.33	4.04	3.59	3.65	3.98	3.76	3.66	3.62	3.57	3.20		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.89	-4.09	-0.64	-1.60	-9.74	-18.01	-22.98	-31.56	-28.80	-16.13	-10.19	-7.32	-4.90	-0.22	-1.11		
GENESE		26.92	23.65	19.92	18.99	18.88	22.07	24.93	31.62	30.39	31.72	33.80	36.53	35.86	33.02	31.84	29.84	26.94	27.31	29.09	27.45	26.95	27.57	27.36	27.21		
61753		-1.18	-0.71	-0.64	-0.61	-0.64	-0.71	-1.04	-1.35	-1.90	-1.79	-1.94	-2.12	-2.20	-2.04	-1.74	-1.36	-1.18	-1.29	-1.58	-1.43	-1.43	-1.30	-0.96	-1.73		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.33	-0.47	-0.07	-0.18	-0.49	-0.81	-1.07	-1.35	-1.15	-0.78	-0.83	-0.83	-0.56	-0.03	-0.13		
H Q		27.42	23.77	20.07	19.15	19.05	22.23	32.03	20.89	28.35	32.32	34.35	32.43	32.24	27.53	26.24	29.14	25.88	26.57	29.00	27.18	26.70	27.41	23.40	32.03		
61844		-0.67	-0.58	-0.49	-0.45	-0.47	-0.55	-0.70	-0.82	-0.81	-0.86	-0.92	-0.96	-0.95	-0.86	-0.92	-0.99	-0.88	-0.88	-0.90	-0.87	-0.85	-0.91	-0.99	-0.69		
		0.00	0.00	0.00	0.00	0.00	0.00	-6.77	11.25	3.13	0.00	0.00	5.18	4.69	6.18	5.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.90	-3.90		
HUD VL		30.71	26.50	22.37	21.28	21.24	24.78	28.54	36.53	36.06	39.90	43.55	43.85	44.16	47.36	52.24	53.61	56.78	55.00	47.48	41.07	38.28	36.61	31.91	33.01		
61758		2.61	2.14	1.81	1.69	1.72	2.00	2.57	3.56	3.68	3.85	4.20	4.63	4.70	4.43	4.26	4.01	3.53	3.57	3.86	3.59	3.44	3.43	3.40	3.08		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.88	-4.08	-0.64	-1.59	-8.36	-15.20	-19.47	-26.49	-23.98	-13.72	-9.43	-7.28	-4.87	-0.22	-1.11		
LONGIL		31.36	27.14	22.87	21.75	21.79	25.42	29.55	37.98	43.19	43.50	45.12	45.44	45.46	49.61	55.37	57.32	62.12	60.23	50.73	45.45	46.21	48.08	43.92	35.55		
61762		3.26	2.78	2.30	2.16	2.26	2.64	3.58	5.01	5.33	5.37	5.64	6.21	5.98	5.29	4.59	4.19	3.77	3.95	4.69	4.77	4.74	4.70	4.58	4.24		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.58	-4.94	-4.21	-0.65	-1.60	-9.74	-18.02	-23.00	-31.58	-28.82	-16.14	-12.63	-13.92	-15.07	-11.04	-2.49		
MHK VL		28.74	24.89	21.01	20.01	19.93	23.25	26.64	33.63	33.30	35.22	37.70	39.73	39.16	36.17	33.69	33.39	30.60	31.03	32.53	30.32	29.65	30.15	29.32	29.71		
61756		0.65	0.54	0.45	0.41	0.41	0.48	0.68	1.35	1.48	1.63	1.83	1.85	1.78	1.62	1.25	1.11	0.99	1.04	1.11	1.07	1.05	1.13	0.99	0.72		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.47	-0.42	-0.60	0.71	0.49	0.03	0.33	-2.14	-2.85	-2.54	-1.52	-1.21	-1.05	-0.71	-0.03	-0.17		
MILLWD		30.65	26.45	22.33	21.24	21.18	24.73	28.54	36.56	36.09	40.00	43.59	43.86	44.14	48.56	54.72	56.70	61.32	59.33	49.63	41.84	38.41	36.70	31.92	32.96		
61759		2.56	2.09	1.77	1.65	1.66	1.96	2.57	3.59	3.71	3.92	4.20	4.63	4.66	4.36	4.19	3.92	3.48	3.54	3.83	3.62	3.50	3.45	3.40	3.03		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.90	-4.12	-0.65	-1.61	-9.63	-17.75	-22.65	-31.08	-28.33	-15.91	-10.17	-7.36	-4.93	-0.22	-1.12		
N.Y.C.		31.13	26.85	22.64	21.54	21.48	25.08	28.93	37.39	48.92	49.83	53.52	54.10	58.00	60.55	61.39	63.79	64.04	62.95	55.32	49.93	49.56	47.01	45.74	33.45		
61761		3.03	2.48	2.08	1.94	1.95	2.30	2.96	4.12	4.23	4.41	4.73	5.21	5.23	4.87	4.62	4.31	3.80	3.90	4.25	4.04	3.91	3.88	3.85	3.52		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-12.41	-12.24	-13.52	-10.31	-14.90	-21.10	-24.00	-29.35	-33.47	-31.60	-21.17	-17.85	-18.10	-14.81	-13.60	-1.12		
NORTH		26.66	23.12	19.51	18.68	18.53	21.57	24.62	15.64	20.00	32.48	34.57	18.58	19.71	11.00	11.00	28.44	25.24	26.02	28.55	26.67	26.26	26.84	26.54	27.38		
61755		-1.43	-1.24	-1.05	-0.92	-1.00	-1.21	-1.35	-0.82	-0.77	-0.70	-0.71	-0.93	-0.91	-0.83	-1.21	-1.69	-1.53	-1.43	-1.35	-1.37	-1.29	-1.47	-1.75	-1.44		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.50	11.51	0.00	0.00	19.07	17.25	22.74	20.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
NPX		30.06	25.97	21.96	20.93	20.89	24.35	32.70	30.69	35.01	39.27	42.88	42.31	42.67	44.04	45.65	44.63	44.98	43.20	41.24	40.15	38.36	36.33	30.88	32.29		
61845		1.97	1.61	1.40	1.33	1.37	1.57	1.95	2.51	2.61	2.69	2.79	2.97	2.92	2.63	2.49	2.35	2.09	2.11	2.33	2.24	2.18	2.24	2.32	2.16		
		0.00	0.00	0.00	0.00	0.00	0.00	-4.78	4.78	-0.12	-3.40	-4.82	-0.76	-1.88	-6.84	-10.39	-12.15	-16.13	-13.64	-9.01	-9.86	-8.63	-5.78	-0.26	-1.31		

OH 61846	25.46	22.58	19.04	18.15	18.00	20.95	28.07	25.22	28.00	29.32	31.10	32.99	32.41	30.00	29.00	27.50	25.03	25.29	26.86	25.52	25.00	25.43	25.64	25.22
	-2.64	-1.78	-1.52	-1.45	-1.52	-1.82	-2.67	-2.97	-4.29	-4.25	-4.73	-5.67	-5.68	-5.15	-4.72	-3.89	-3.32	-3.51	-3.95	-3.51	-3.53	-3.54	-2.69	-3.75
	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	4.78	-0.01	-0.39	-0.56	-0.09	-0.21	-0.58	-0.95	-1.26	-1.59	-1.35	-0.91	-0.98	-0.98	-0.65	-0.03	-0.15
PJM 61847	27.76	25.67	21.63	20.60	20.50	23.94	32.25	28.26	33.61	38.57	41.62	42.02	43.23	44.90	42.45	48.09	46.62	48.41	43.03	37.65	35.71	34.82	32.02	31.20
	-0.34	1.32	1.07	1.00	0.98	1.16	1.51	0.03	-0.42	2.29	2.29	1.81	2.46	2.35	-2.95	2.26	-0.88	2.00	2.18	2.10	2.01	2.01	2.12	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	4.74	-1.75	-3.10	-4.06	-1.63	-2.89	-7.97	-12.63	-15.70	-20.74	-18.96	-10.95	-7.50	-6.15	-4.50	-1.60	-0.80
WEST 61752	26.21	23.14	19.47	18.56	18.39	21.45	24.04	31.22	29.45	30.90	32.62	34.63	33.95	31.43	30.34	28.75	26.18	26.42	28.09	26.74	26.21	26.68	26.63	26.07
	-1.88	-1.22	-1.09	-1.04	-1.13	-1.32	-1.92	-1.75	-2.84	-2.72	-3.28	-4.05	-4.17	-3.80	-3.51	-2.80	-2.38	-2.55	-2.84	-2.41	-2.45	-2.38	-1.70	-2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.44	-0.63	-0.10	-0.24	-0.66	-1.08	-1.42	-1.80	-1.53	-1.03	-1.11	-1.11	-0.74	-0.03	-0.17