

Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion														
Zonal Data		07/13/2007																																				
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		51.84	45.55	43.40	40.88	40.94	43.19	44.53	54.61	58.88	65.14	67.93	71.96	70.72	71.56	68.56	67.87	66.57	67.85	63.10	63.65	63.12	64.49	51.67	50.81													
61757		2.23	2.25	2.03	1.95	1.87	2.02	2.12	2.30	2.21	2.08	2.74	2.90	2.69	2.78	2.34	1.92	2.66	2.32	1.99	2.20	1.97	2.36	1.99	2.14													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.94	-1.36	-1.85	1.09	-1.12	-0.85	-0.21	0.37	0.00	0.00	0.00													
CENTRL		47.92	41.83	39.92	37.65	37.65	39.73	40.72	50.21	54.57	60.98	63.37	67.13	65.67	66.08	63.24	62.37	65.18	62.29	58.09	59.02	59.58	60.08	47.95	46.62													
61754		-1.69	-1.47	-1.45	-1.28	-1.41	-1.44	-1.70	-2.09	-2.10	-2.08	-1.83	-1.93	-1.68	-1.76	-1.62	-1.73	-1.95	-2.13	-2.17	-2.20	-2.28	-2.05	-1.74	-2.04													
		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	-2.13	0.00	0.00	0.01	-0.33	0.00	0.00	0.00													
DUNWOD		53.23	46.33	44.10	41.47	41.44	43.72	45.42	56.70	61.83	68.61	71.91	76.24	89.13	95.70	101.80	111.76	124.03	94.97	84.48	72.02	71.89	68.59	54.26	52.56													
61760		3.62	3.03	2.73	2.53	2.38	2.55	3.01	4.39	5.16	5.55	6.71	7.18	6.80	6.85	6.55	6.35	6.95	6.83	6.15	6.49	6.40	6.46	4.57	3.89													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.97	-21.01	-30.38	-41.31	-52.08	-23.73	-18.08	-4.30	-3.97	0.00	0.00	0.00													
GENESE		46.33	40.58	38.64	36.60	36.56	38.58	39.10	48.11	52.19	58.83	60.83	64.43	63.45	64.04	61.56	60.26	62.57	59.97	55.92	56.70	56.65	57.90	46.46	44.72													
61753		-3.27	-2.73	-2.73	-2.34	-2.50	-2.59	-3.31	-4.18	-4.48	-4.22	-4.37	-4.63	-3.91	-3.80	-3.31	-3.85	-4.35	-4.44	-4.34	-4.53	-4.80	-4.22	-3.23	-3.94													
		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	0.00	0.00	0.00	-1.93	0.00	0.00	0.01	0.07	0.00	0.00	0.00													
H Q		49.36	43.00	41.08	38.62	38.87	40.97	45.48	48.81	56.33	62.68	64.35	68.09	66.55	66.96	64.02	63.53	64.02	63.57	59.66	60.50	60.97	61.32	49.24	48.52													
61844		-0.25	-0.30	-0.29	-0.31	-0.20	-0.21	-0.17	-0.26	-0.34	-0.38	-0.85	-0.97	-0.81	-0.88	-0.84	-0.58	-0.97	-0.84	-0.60	-0.73	-0.55	-0.81	-0.45	-0.15													
		0.00	0.00	0.00	0.00	0.00	0.00	-3.23	3.23	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		52.73	45.94	43.81	41.16	41.17	43.44	45.04	56.23	61.32	68.10	71.52	75.83	85.08	90.13	93.87	101.21	113.77	88.62	79.63	70.47	70.89	68.09	53.86	52.12													
61758		3.13	2.64	2.44	2.22	2.11	2.26	2.63	3.92	4.65	5.04	6.32	6.77	6.53	6.58	6.29	6.22	6.56	6.38	5.78	6.00	5.91	5.96	4.17	3.46													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.19	-15.71	-22.72	-30.89	-42.21	-17.83	-13.59	-3.23	-3.46	0.00	0.00	0.00													
LONGIL		54.32	46.81	44.31	41.38	41.36	43.72	45.64	57.80	74.33	80.25	84.00	91.00	94.76	104.83	115.69	118.47	125.56	96.20	94.00	88.54	86.53	93.70	83.95	77.34													
61762		4.71	3.51	2.94	2.45	2.30	2.55	3.22	5.49	6.91	7.44	8.74	9.05	8.62	8.68	8.37	8.14	8.45	8.05	7.83	8.14	7.94	8.20	5.96	5.30													
		0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	-10.74	-9.75	-10.07	-12.89	-18.78	-28.31	-42.46	-46.23	-52.11	-23.73	-25.91	-19.17	-17.07	-23.37	-28.30	-23.38													
MHK VL		50.10	43.74	41.74	39.29	39.37	41.58	42.88	53.09	57.63	64.19	66.63	70.58	69.57	70.08	67.37	66.85	69.08	66.23	61.69	62.18	62.70	63.00	50.38	49.10													
61756		0.50	0.43	0.37	0.35	0.31	0.41	0.47	0.78	0.96	1.14	1.43	1.52	1.68	1.49	1.43	1.28	1.10	0.97	0.78	0.80	0.86	0.87	0.70	0.44													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.74	-1.08	-1.46	-2.98	-0.85	-0.65	-0.15	-0.32	0.00	0.00	0.00													
MILLWD		53.03	46.20	43.98	41.35	41.37	43.64	45.30	56.75	61.88	68.67	71.97	76.31	88.95	95.46	101.35	111.08	123.06	94.54	84.19	72.03	71.94	68.71	54.31	52.41													
61759		3.42	2.90	2.61	2.41	2.30	2.47	2.88	4.45	5.21	5.61	6.78	7.25	6.94	7.06	6.75	6.54	7.15	7.02	6.33	6.61	6.52	6.59	4.62	3.75													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	-20.57	-29.74	-40.44	-50.92	-23.10	-17.60	-4.18	-3.90	0.00	0.00	0.00													
N.Y.C.		53.68	46.77	44.52	41.82	41.84	44.18	45.77	70.74	79.91	81.49	85.27	88.65	92.35	97.49	102.78	112.17	124.19	96.75	87.60	87.89	85.16	83.89	77.33	64.84													
61761		4.07	3.46	3.14	2.88	2.77	3.01	3.35	4.81	5.67	6.24	7.43	7.94	7.54	7.60	7.26	6.92	7.54	7.47	6.75	7.04	6.95	7.08	5.07	4.38													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.62	-17.57	-12.19	-12.65	-11.65	-17.45	-22.05	-30.65	-41.15	-51.66	-24.87	-20.60	-19.62	-16.68	-14.68	-22.58	-11.80													
NORTH		49.31	42.87	41.00	38.55	38.79	40.92	42.20	52.20	56.56	62.87	64.48	68.23	66.82	67.23	64.21	63.72	64.02	63.64	59.66	60.38	61.15	61.19	49.29	48.52													
61755		-0.30	-0.43	-0.37	-0.39	-0.27	-0.25	-0.21	-0.10	-0.11	-0.19	-0.72	-0.83	-0.54	-0.61	-0.65	-0.38	-0.97	-0.77	-0.60	-0.86	-0.37	-0.93	-0.40	-0.15													
		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		52.19	45.77	43.69	41.12	41.13	43.40	48.11	52.00	59.67	66.08	69.04	73.13	76.85	79.80	80.26	83.35	81.16	77.40	70.55	66.60	65.82	65.79	52.57	51.34													
61845		2.58	2.47	2.32	2.18	2.07	2.22	2.46	2.93	3.00	3.03	3.85	4.07	3.64	3.73	3.50	3.08	3.64	3.67	3.19	3.67	3.38	3.67	2.88	2.68													
		0.00	0.00	0.00	0.00	0.00	0.00	-3.23	3.23	0.00	0.00	0.00	0.00	-5.86	-8.22	-11.89	-16.17	-12.53	-9.31	-7.10	-1.69	-0.91	0.00	0.00	0.00													

OH 61846	44.65	39.02	37.15	35.35	35.12	36.89	39.84	41.37	48.00	54.10	55.48	58.70	57.99	58.55	56.62	55.00	55.34	55.00	51.34	52.35	52.22	53.99	43.72	42.24
	-4.96	-4.29	-4.22	-3.58	-3.95	-4.28	-5.81	-7.69	-8.67	-8.95	-9.71	-10.36	-9.36	-9.29	-8.24	-9.10	-9.62	-9.40	-8.92	-8.88	-9.29	-8.14	-5.96	-6.42
	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	3.24	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.01	0.00	0.01	0.01	0.00	0.00	0.00
PJM 61847	42.90	38.54	36.50	33.90	34.89	36.86	40.68	50.93	52.99	63.16	68.02	71.63	78.00	82.00	84.77	90.50	85.89	80.32	72.35	65.97	66.29	66.31	51.32	46.21
	-6.45	-0.26	-0.37	-0.31	-0.47	-0.45	-0.47	0.05	-6.01	-1.51	1.17	1.31	1.28	1.15	1.10	1.15	-11.63	1.22	0.90	1.10	1.17	1.30	0.50	-0.19
	0.26	4.50	4.50	4.72	3.70	3.86	1.27	1.43	-2.33	-1.62	-1.66	-1.26	-9.36	-13.01	-18.81	-25.24	-32.53	-14.69	-11.19	-3.63	-3.60	-2.88	-1.14	2.26
WEST 61752	44.50	38.93	37.07	35.24	35.00	36.77	36.60	45.08	48.68	54.86	56.52	59.87	59.14	59.63	57.59	56.09	56.71	55.84	52.06	53.02	53.20	54.80	44.27	42.34
	-5.11	-4.37	-4.30	-3.70	-4.06	-4.41	-5.81	-7.22	-7.99	-8.20	-8.67	-9.18	-8.22	-8.21	-7.26	-8.01	-8.58	-8.57	-8.20	-8.21	-8.37	-7.33	-5.42	-6.33
	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	0.00	0.01	0.00	-0.30	0.01	0.00	0.01	-0.04	0.00	0.00	0.00