

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		07/11/2007																															
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		66.48	55.82	54.28	48.41	49.61	51.93	49.92	56.26	63.23	74.20	77.56	81.58	88.13	89.52	94.48	92.09	84.18	81.55	77.24	71.06	71.02	67.55	58.66	69.55								
61757		2.37	1.73	1.94	1.41	1.58	2.05	2.20	2.40	2.93	2.97	3.38	3.77	3.73	4.12	4.25	4.19	3.71	3.76	3.52	3.00	3.07	3.05	2.22	2.68								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.56	-0.53	-0.72	-0.91	-1.53	-2.96	-3.53	-4.10	-4.85	-4.08	-1.98	-1.37	-1.32	-1.03	-0.97	0.00								
CENTRL		62.70	52.57	50.77	45.59	46.54	48.59	46.53	51.91	58.37	69.43	72.59	76.43	82.62	81.70	85.75	82.79	74.87	72.82	70.45	65.36	65.10	61.95	53.75	65.01								
61754		-1.41	-1.51	-1.57	-1.41	-1.49	-1.30	-1.19	-1.50	-1.37	-1.27	-0.88	-0.46	-0.25	-0.74	-0.95	-1.01	-0.76	-0.88	-1.29	-1.33	-1.53	-1.52	-1.72	-1.87								
		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									
DUNWOD		69.81	58.31	56.32	50.38	51.44	53.78	52.21	68.73	78.20	89.39	96.70	105.02	124.51	154.74	172.04	181.04	187.95	169.69	122.16	103.43	102.24	92.72	82.09	73.50								
61760		5.71	4.22	3.98	3.38	3.41	3.89	4.49	5.77	6.51	7.49	8.01	8.69	9.12	9.32	10.23	9.89	9.00	8.92	8.54	7.74	7.66	7.43	6.05	6.62								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.56	-11.95	-11.20	-15.23	-19.44	-32.52	-62.99	-75.10	-87.36	-103.33	-87.06	-41.87	-29.01	-27.94	-21.82	-20.57	0.00								
GENESE		60.84	50.84	48.99	44.18	45.05	47.19	45.00	50.04	56.69	67.80	70.90	74.74	81.05	79.64	83.24	80.53	73.21	70.98	68.23	63.82	63.44	60.24	51.59	62.60								
61753		-3.27	-3.25	-3.35	-2.82	-2.98	-2.69	-2.72	-3.36	-3.05	-2.90	-2.57	-2.15	-1.82	-2.80	-3.47	-3.27	-2.42	-2.73	-3.52	-2.87	-3.20	-3.24	-3.88	-4.28								
		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									
H Q		59.15	53.87	52.03	46.86	47.93	48.24	54.49	46.63	58.96	69.78	72.22	75.20	81.22	80.79	84.97	82.12	74.04	72.16	70.52	65.69	65.77	62.91	49.93	70.72								
61844		-0.64	-0.22	-0.31	-0.14	-0.10	-0.45	-0.57	-0.64	-0.78	-0.92	-1.25	-1.69	-1.66	-1.65	-1.73	-1.68	-1.59	-1.55	-1.22	-1.00	-0.87	-1.02	-0.44	-0.80								
		4.31	0.00	0.00	0.00	0.00	1.20	-7.33	6.14	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	-0.45	5.10	-4.64								
HUD VL		69.30	57.93	56.01	50.05	51.10	53.43	51.88	66.12	75.00	87.04	93.52	100.82	117.11	139.54	153.85	159.89	162.79	148.36	111.68	96.23	95.16	87.17	76.81	72.96								
61758		5.19	3.84	3.66	3.05	3.07	3.54	4.15	5.50	6.27	7.92	8.60	9.30	9.78	9.73	10.66	10.39	9.15	8.92	8.47	7.74	7.53	7.30	5.88	6.09								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.22	-8.99	-8.42	-11.45	-14.62	-24.46	-47.37	-56.48	-65.70	-78.01	-65.73	-31.47	-21.80	-21.00	-16.40	-15.46	0.00								
LONGIL		71.48	59.55	57.16	50.99	51.97	54.38	53.07	70.46	79.70	89.40	97.00	106.49	127.09	156.82	174.57	183.66	190.47	171.40	124.18	104.17	102.78	92.91	82.98	75.10								
61762		7.37	5.46	4.82	3.99	3.94	4.49	5.35	7.48	8.01	7.49	8.30	10.15	11.69	11.38	12.75	12.49	11.50	10.61	10.55	8.47	8.20	7.62	6.93	8.23								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.58	-11.95	-11.20	-15.23	-19.44	-32.53	-63.00	-75.12	-87.38	-103.35	-87.08	-41.88	-29.02	-27.95	-21.82	-20.57	0.00								
MHK VL		65.13	54.84	53.02	47.61	48.65	50.63	48.58	55.18	62.14	73.65	76.88	80.75	87.61	87.68	92.45	89.63	81.29	78.68	74.97	69.13	69.10	65.59	57.32	67.88								
61756		1.03	0.76	0.68	0.61	0.62	0.75	0.86	1.44	1.97	2.55	2.87	3.15	3.56	2.97	3.03	2.68	2.04	1.92	1.72	1.40	1.47	1.33	1.11	1.00								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.43	-0.40	-0.55	-0.70	-1.17	-2.27	-2.71	-3.15	-3.62	-3.05	-1.50	-1.04	-1.00	-0.78	-0.74	0.00								
MILLWD		69.69	58.14	56.22	50.29	51.34	53.73	52.16	68.66	78.16	89.55	96.86	105.10	124.32	153.99	170.95	179.82	186.31	168.34	121.70	103.27	102.04	92.59	81.82	73.50								
61759		5.58	4.06	3.87	3.29	3.31	3.84	4.44	5.93	6.75	7.92	8.52	9.23	9.70	10.06	10.92	10.73	9.83	9.66	9.18	8.34	8.20	7.87	6.32	6.62								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.33	-11.67	-10.93	-14.87	-18.98	-31.75	-61.50	-73.33	-85.29	-100.85	-84.97	-40.77	-28.25	-27.21	-21.25	-20.03	0.00								
N.Y.C.		82.67	67.06	64.32	50.90	51.92	54.33	58.80	79.17	83.67	92.46	99.90	107.38	129.22	157.83	170.81	179.07	185.47	168.63	127.65	112.00	111.51	103.23	94.16	84.09								
61761		6.22	4.76	4.55	3.90	3.89	4.44	4.96	6.25	7.11	7.85	8.16	8.92	9.28	9.48	10.40	10.06	9.23	8.99	8.61	7.87	8.06	8.06	6.71	7.29								
		-12.35	-8.21	-7.42	0.00	0.00	0.00	-6.11	-19.52	-16.82	-13.92	-18.28	-21.57	-37.06	-65.91	-73.70	-85.21	-100.61	-85.93	-47.30	-37.44	-36.81	-31.69	-31.97	-9.92								
NORTH		63.47	53.92	52.08	46.95	47.98	49.49	47.20	53.35	59.62	70.63	73.03	75.36	81.71	81.37	85.40	82.54	74.34	72.45	71.24	66.29	66.43	62.96	55.75	66.14								
61755		-0.64	-0.16	-0.26	-0.05	-0.05	-0.40	-0.52	-0.05	-0.12	-0.07	-0.44	-1.54	-1.16	-1.07	-1.30	-1.26	-1.29	-1.25	-0.50	-0.40	-0.20	-0.51	0.28	-0.74								
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
NPX		63.00	56.52	54.96	49.02	50.14	51.28	53.02	59.43	68.31	79.33	84.14	89.75	100.42	112.31	121.59	123.47	120.95	112.83	93.06	82.48	82.00	76.87	66.42	70.69								
61845		3.21	2.43	2.62	2.02	2.11	2.59	2.96	3.42	3.88	4.24	4.70	5.15	4.89	5.19	5.46	5.45	4.84	5.01	4.88	4.40	4.40	4.38	3.33	3.81								
		4.31	0.00	0.00	0.00	0.00	1.20	-2.33	-2.61	-4.68	-4.39	-5.97	-7.70	-12.66	-24.68	-29.42	-34.23	-40.48	-34.11	-16.44	-11.39	-10.97	-9.02	-7.62	0.00								

O H 61846	54.02 -5.77 4.31	48.79 -5.30 0.00	47.00 -5.34 0.00	42.53 -4.46 0.00	43.27 -4.75 0.00	44.15 -4.54 1.20	45.00 -5.06 -2.33	44.90 -7.37 1.14	52.09 -7.65 0.00	62.57 -8.13 0.00	65.31 -8.16 0.00	69.05 -7.84 0.00	75.00 -7.87 0.00	74.61 -7.83 0.00	77.34 -9.36 0.00	75.08 -8.72 0.00	68.82 -6.81 0.00	66.63 -7.08 0.00	63.78 -7.96 0.00	59.22 -7.47 0.00	58.71 -7.93 0.00	55.93 -8.00 -0.45	47.00 -8.38 0.10	58.16 -8.36 0.36
PJM 61847	55.00 -5.77 3.34	55.55 0.38 -1.08	52.66 0.31 0.00	47.18 0.19 0.00	48.12 0.10 0.00	48.07 0.50 2.31	53.13 1.15 -4.26	58.01 -1.50 -6.11	68.29 0.78 -7.77	71.06 -6.58 -6.94	85.99 3.09 -9.43	92.63 3.69 -12.05	106.34 3.81 -19.65	123.34 3.63 -37.27	134.76 4.08 -43.99	138.93 3.94 -51.19	128.86 -7.56 -60.79	128.97 3.76 -51.50	101.00 3.73 -25.52	87.65 3.00 -17.96	86.66 2.73 -17.29	79.97 2.54 -13.96	69.45 1.61 -12.37	68.70 1.34 -0.48
WEST 61752	58.66 -5.45 0.00	48.95 -5.14 0.00	47.16 -5.18 0.00	42.63 -4.37 0.00	43.37 -4.66 0.00	45.45 -4.44 0.00	43.00 -4.72 0.00	46.73 -6.68 0.00	52.99 -6.75 0.00	63.84 -6.86 0.00	66.71 -6.76 0.00	70.51 -6.38 0.00	76.66 -6.22 0.00	76.17 -6.27 0.00	78.99 -7.72 0.00	76.68 -7.12 0.00	70.33 -5.29 0.00	68.03 -5.68 0.00	65.07 -6.67 0.00	60.22 -6.47 0.00	59.70 -6.93 0.00	56.43 -7.05 0.00	47.93 -7.54 0.00	58.92 -7.96 0.00