

Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion											
Zonal Data		07/27/2008																											
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		76.29	69.08	64.04	59.38	58.31	58.38	58.38	66.74	69.54	75.86	85.45	95.07	98.94	106.14	98.72	91.87	90.04	93.79	104.49	104.82	103.34	102.44	86.63	80.20				
61757		4.25	3.35	3.11	2.83	2.93	2.83	2.67	3.06	3.25	3.48	4.15	4.19	4.05	3.93	3.68	3.68	3.84	3.75	3.84	3.91	3.92	4.17	3.34	3.76				
		-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.14	0.14	0.17	-8.66	-12.31	-20.32	-13.24	-6.39	-4.40	-8.41	-19.03	-19.36	-17.71	-16.56	-19.14	-5.40				
CENTRL		70.18	63.89	59.04	55.14	53.99	54.33	54.42	61.16	64.05	70.16	79.04	81.23	82.29	82.45	81.76	81.54	81.83	81.24	81.38	81.16	81.37	81.32	64.12	69.09				
61754		-1.80	-1.84	-1.89	-1.41	-1.38	-1.22	-1.28	-2.49	-2.19	-2.18	-2.20	-1.89	-1.65	-1.72	-1.96	-1.88	-1.96	-2.20	-2.20	-2.36	-2.21	-2.12	-2.18	-2.56				
		-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.18	0.18	0.23	-0.91	-1.37	-2.28	-1.93	-1.63	-2.00	-1.82	-1.96	-1.98	-1.86	-1.73	-2.15	-0.61				
DUNWOD		79.77	72.07	66.23	61.24	59.75	59.88	60.05	69.26	73.05	79.95	89.95	98.18	101.77	107.24	123.81	127.52	137.56	137.28	114.03	105.86	104.91	103.87	85.76	82.31				
61760		7.56	6.18	5.30	4.69	4.37	4.33	4.34	5.61	6.58	7.40	8.39	9.21	9.58	9.66	9.73	9.73	9.73	9.63	9.71	9.46	9.56	9.40	6.74	6.96				
		-0.24	-0.16	0.00	0.00	0.00	0.00	0.00	0.13	-0.05	-0.03	-0.10	-6.76	-9.61	-15.69	-32.28	-35.99	-46.03	-46.02	-22.69	-14.86	-13.64	-12.77	-14.86	-4.31				
GENESE		68.02	62.05	57.03	53.33	52.16	52.49	52.53	49.98	50.32	56.10	62.13	72.27	75.93	78.60	78.19	77.89	78.64	67.40	67.22	62.48	67.25	67.19	58.79	65.52				
61753		-3.96	-3.68	-3.90	-3.22	-3.21	-3.06	-3.18	-5.55	-5.38	-5.44	-5.70	-5.59	-5.37	-5.32	-5.32	-5.32	-5.32	-5.80	-5.88	-5.95	-5.72	-5.72	-4.94	-5.40				
		-0.01	0.00	0.00	0.00	0.00	0.00	0.00	8.25	10.72	10.98	13.63	4.36	1.28	-2.03	-1.71	-1.42	-2.16	8.43	8.53	13.11	8.74	8.80	0.43	0.11				
H Q		70.46	64.81	60.32	55.93	54.82	54.99	55.26	63.40	65.63	71.50	80.16	80.57	80.76	80.17	80.16	80.16	80.16	80.16	80.16	80.16	80.16	80.16	64.98	68.47				
61844		-1.51	-0.92	-0.61	-0.62	-0.55	-0.56	-0.45	-0.38	-0.80	-1.02	-1.30	-1.64	-1.82	-1.72	-1.64	-1.64	-1.64	-1.47	-1.47	-1.39	-1.55	-1.55	-0.96	-0.78				
		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	-1.79	1.79					
HUD VL		79.08	71.45	65.81	60.90	59.47	59.55	59.77	68.75	72.30	79.16	89.06	97.38	101.06	106.53	118.50	120.79	128.96	128.64	111.22	105.10	104.14	103.11	85.01	81.66				
61758		7.05	5.72	4.87	4.35	4.10	4.00	4.07	5.10	6.04	6.82	7.82	8.63	9.17	9.25	9.41	9.49	9.49	9.39	9.22	8.97	9.07	8.91	6.35	6.54				
		-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.17	0.18	0.22	-6.53	-9.32	-15.39	-27.30	-29.51	-37.67	-37.62	-20.37	-14.58	-13.36	-12.49	-14.50	-4.09				
LONGIL		106.24	97.76	68.27	63.42	61.74	61.71	61.39	71.30	105.02	110.29	134.77	128.38	139.59	143.85	147.93	151.17	157.81	147.92	143.76	139.18	139.19	137.77	130.09	112.35				
61762		10.08	8.28	7.31	6.84	6.37	6.17	5.68	7.65	9.03	10.22	11.57	12.25	12.88	12.94	12.92	12.84	12.84	12.82	12.82	12.48	12.50	12.26	8.85	9.31				
		-24.19	-23.75	-0.02	-0.02	0.00	0.00	0.00	0.13	-29.56	-27.55	-41.74	-33.92	-44.13	-49.03	-53.21	-56.53	-63.17	-53.48	-49.32	-45.16	-44.97	-43.80	-57.08	-32.00				
MHK VL		72.27	65.79	60.87	56.55	55.37	55.66	55.76	63.61	66.68	73.25	82.51	84.72	85.62	85.59	85.93	85.85	86.66	86.24	84.89	84.18	84.45	84.32	66.60	71.79				
61756		0.29	0.07	-0.06	0.00	0.00	0.11	0.06	-0.06	0.40	0.87	1.22	1.56	1.65	1.39	0.98	0.82	0.74	0.65	0.73	0.57	0.82	0.82	0.26	0.14				
		-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.14	0.14	0.18	-0.94	-1.39	-2.31	-3.15	-3.24	-4.13	-3.96	-2.53	-2.06	-1.92	-1.79	-2.18	-0.62				
MILLWD		79.01	71.31	65.75	60.79	59.30	59.44	59.60	68.69	72.30	79.16	89.07	97.44	101.07	106.68	122.82	126.34	136.18	136.09	113.23	105.33	104.27	103.15	85.08	81.56				
61759		6.98	5.59	4.81	4.24	3.93	3.89	3.90	5.04	6.04	6.82	7.82	8.63	9.08	9.25	9.32	9.32	9.32	9.31	9.22	9.05	9.07	8.82	6.29	6.39				
		-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.17	0.18	0.22	-6.60	-9.41	-15.54	-31.70	-35.22	-45.06	-45.15	-22.38	-14.73	-13.49	-12.61	-14.64	-4.13				
N.Y.C.		111.00	79.59	66.91	61.87	60.36	60.44	60.61	85.39	111.71	112.67	118.40	119.19	129.57	131.19	137.16	140.36	148.31	148.30	133.35	130.37	130.31	133.49	131.46	114.83				
61761		8.28	6.77	5.97	5.32	4.98	4.89	4.90	6.12	7.17	8.19	9.21	10.11	10.49	10.56	10.63	10.72	10.55	10.61	10.61	10.36	10.46	10.30	7.51	7.67				
		-30.75	-7.09	0.00	0.00	0.00	0.00	0.00	-15.49	-38.11	-31.96	-27.73	-26.86	-36.51	-38.73	-44.73	-47.85	-55.96	-56.06	-41.11	-38.47	-38.13	-41.48	-59.79	-36.12				
NORTH		68.88	63.43	59.17	54.74	53.71	53.94	54.37	62.57	65.03	71.14	79.75	80.08	80.35	79.43	79.18	78.93	78.93	79.10	79.18	79.18	79.34	78.93	62.04	69.26				
61755		-3.09	-2.30	-1.77	-1.81	-1.66	-1.61	-1.34	-1.21	-1.39	-1.38	-1.71	-2.14	-2.23	-2.46	-2.62	-2.86	-2.86	-2.53	-2.45	-2.36	-2.37	-2.78	-2.12	-1.78				
		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		77.37	70.00	64.71	60.00	58.80	58.88	58.88	67.43	70.66	77.30	86.90	95.69	99.22	105.71	106.77	103.44	105.22	108.00	107.00	104.21	102.98	102.03	87.51	78.88				
61845		5.33	4.27	3.78	3.45	3.43	3.33	3.18	3.76	4.38	4.93	5.62	5.67	5.53	5.49	5.48	5.48	5.40	5.39	5.31	5.22	5.31	5.39	4.30	4.76				
		-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.15	0.15	0.19	-7.80	-11.11	-18.33	-19.49	-16.16	-18.03	-20.98	-20.06	-17.44	-15.96	-14.92	-19.05	-3.08				

OH 61846	63.92	58.50	53.68	50.50	49.39	49.71	49.74	45.00	45.00	50.02	55.01	65.00	68.53	68.53	68.53	68.79	65.05	60.00	60.00	55.21	59.92	59.93	55.49	58.19
	-8.06	-7.23	-7.25	-6.05	-5.98	-5.83	-5.96	-10.27	-10.36	-11.17	-12.38	-12.83	-12.88	-12.86	-12.92	-12.92	-12.76	-13.14	-13.06	-13.05	-12.99	-12.91	-10.27	-11.01
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	8.51	11.06	11.32	14.07	4.39	1.16	0.50	0.34	0.08	3.98	8.49	8.57	13.29	8.80	8.88	-1.60	1.83
PJM 61847	71.00	68.21	62.15	57.68	56.00	56.55	56.25	66.08	71.48	77.00	84.47	91.55	94.73	97.94	106.58	108.88	114.59	113.42	99.91	94.47	94.80	95.00	82.11	75.89
	-5.11	1.77	1.22	1.13	0.94	1.00	1.11	1.28	2.06	2.39	2.69	3.62	3.96	4.01	3.93	4.01	4.01	3.84	4.00	3.67	3.76	3.60	2.05	0.71
	-4.13	-0.71	0.00	0.00	0.31	0.00	0.57	-1.03	-3.00	-2.09	-0.32	-5.72	-8.19	-12.04	-20.86	-23.07	-28.79	-27.95	-14.28	-9.25	-9.33	-9.69	-15.90	-4.14
WEST 61752	65.07	59.35	54.35	51.12	50.00	50.38	50.41	46.47	46.90	52.11	57.54	67.24	70.69	70.79	70.71	70.90	67.54	62.80	62.83	58.25	62.67	62.66	55.28	61.66
	-6.91	-6.38	-6.58	-5.43	-5.37	-5.17	-5.29	-9.44	-9.30	-9.93	-10.92	-11.10	-11.07	-11.06	-11.12	-11.12	-10.96	-11.35	-11.26	-11.42	-11.28	-11.19	-9.11	-9.45
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	7.87	10.23	10.47	13.01	3.88	0.82	0.04	-0.04	-0.23	3.30	7.48	7.53	11.88	7.76	7.86	-0.23	-0.07