

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/10/2008

Name PTID CAPITL 61757	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
	111.72	102.80	91.33	89.97	90.88	84.64	90.42	96.38	121.73	129.23	134.12	133.40	126.20	118.55	118.84	113.33	110.91	114.66	115.53	123.07	122.80	116.27	100.33	103.24
	0.52	0.80	0.80	0.71	0.75	0.86	0.94	1.43	1.20	1.79	1.91	2.18	2.19	2.08	2.07	1.75	1.47	1.42	1.24	1.22	4.11	2.49	1.19	1.09
	-99.17	-82.85	-71.39	-72.38	-71.43	-63.81	-68.13	-56.27	-84.15	-76.36	-72.61	-62.94	-57.67	-53.49	-59.28	-58.47	-65.01	-70.30	-76.73	-86.00	-1.34	-42.65	-66.18	-75.53
CENTRL 61754	23.85	28.79	27.36	25.28	26.96	27.27	29.23	44.38	45.51	59.02	66.65	73.93	71.40	68.08	62.78	58.58	51.82	50.75	45.55	45.03	113.34	73.89	40.03	35.11
	-0.28	-0.46	-0.48	-0.42	-0.45	-0.48	-0.43	-1.16	-1.13	-1.63	-1.61	-1.78	-1.99	-1.89	-1.78	-1.75	-1.51	-1.42	-1.31	-1.25	-3.29	-2.06	-0.96	-0.67
	-12.09	-10.10	-8.70	-8.82	-8.71	-7.78	-8.31	-6.86	-10.26	-9.57	-8.66	-7.43	-7.05	-6.99	-7.07	-7.22	-8.90	-9.22	-9.30	-10.43	0.73	-4.82	-8.02	-9.16
DUNWOD 61760	85.18	80.82	72.46	70.79	72.03	67.81	72.44	82.80	100.93	117.94	117.81	120.24	116.86	116.55	105.83	104.09	110.64	108.15	96.76	101.56	128.51	108.53	83.97	83.83
	0.97	1.38	1.38	1.23	1.35	1.40	1.52	3.17	3.31	4.65	5.54	6.35	6.24	5.86	5.35	4.94	4.13	3.99	3.46	3.23	10.68	6.62	2.93	2.34
	-72.17	-60.29	-51.95	-52.67	-51.98	-46.44	-49.58	-40.95	-61.24	-62.21	-52.66	-45.61	-44.29	-47.72	-43.00	-46.04	-62.07	-61.21	-55.74	-62.48	-0.47	-30.78	-48.07	-54.87
GENESE 61753	20.12	25.69	24.82	22.66	24.38	24.85	26.79	41.94	41.68	56.31	64.82	72.79	69.57	66.39	61.10	56.73	48.26	47.13	42.09	41.45	120.12	74.64	37.24	32.28
	-0.39	-0.54	-0.42	-0.41	-0.43	-0.58	-0.38	-1.55	-1.89	-2.66	-1.97	-2.18	-2.59	-2.33	-2.24	-2.34	-2.44	-2.32	-2.03	-1.76	-3.29	-2.49	-1.38	-0.80
	-8.48	-7.08	-6.10	-6.19	-6.11	-5.45	-5.82	-4.81	-7.19	-7.89	-7.18	-6.70	-5.82	-5.74	-5.85	-5.96	-6.27	-6.50	-6.56	-7.35	-6.04	-6.00	-5.66	-6.46
H Q 61844	10.78	11.42	16.07	16.23	18.70	19.97	16.45	38.68	36.38	51.08	59.37	63.03	66.34	62.98	57.49	53.11	44.43	42.95	37.56	35.85	54.64	52.12	32.96	18.21
	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
	1.25	7.72	3.06	0.65	0.00	0.00	4.90	0.00	0.00	0.00	0.23	5.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.72	19.01	0.00	8.42
HUD VL 61758	85.20	80.79	72.45	70.78	71.99	67.77	72.39	82.53	100.64	116.97	117.36	119.68	116.09	115.30	105.37	103.40	109.04	107.00	96.53	101.40	127.58	107.98	83.80	83.71
	0.87	1.24	1.26	1.13	1.22	1.28	1.37	2.82	2.91	4.14	4.95	5.67	5.57	5.29	4.77	4.46	3.73	3.61	3.08	2.90	9.74	5.98	2.64	2.08
	-72.30	-60.40	-52.05	-52.77	-52.08	-46.52	-49.67	-41.03	-61.35	-61.75	-52.81	-45.74	-44.18	-47.03	-43.11	-45.83	-60.87	-60.44	-55.88	-62.64	-0.48	-30.87	-48.20	-55.01
LONGIL 61762	85.72	82.12	73.57	71.78	73.06	68.88	73.64	85.24	107.69	122.46	125.10	126.63	124.00	122.41	123.31	120.47	121.00	121.51	121.42	124.23	143.74	130.33	120.59	94.89
	1.52	2.68	2.49	2.23	2.37	2.48	2.71	5.61	5.20	7.20	8.40	9.56	8.96	8.69	7.82	7.22	6.04	5.93	5.11	4.80	15.49	9.75	4.48	3.43
	-72.17	-60.29	-51.95	-52.67	-51.98	-46.44	-49.58	-40.95	-66.11	-64.18	-57.09	-48.79	-48.70	-50.74	-58.00	-60.13	-70.52	-72.63	-78.75	-83.57	-10.89	-49.44	-83.14	-64.83
MHK VL 61756	22.50	27.72	26.41	24.33	26.01	26.49	28.27	44.34	45.26	59.02	65.77	73.30	71.29	68.30	62.62	58.67	52.28	50.80	44.97	44.12	114.81	74.04	39.12	33.51
	-0.25	-0.38	-0.44	-0.37	-0.41	-0.38	-0.45	-0.43	-0.22	-0.26	-0.89	-1.02	-0.93	-0.88	-0.63	-0.53	-0.27	-0.26	-0.19	-0.25	-1.88	-1.00	-0.40	-0.59
	-10.72	-8.96	-7.72	-7.82	-7.72	-6.90	-7.36	-6.08	-9.10	-8.19	-7.06	-6.05	-5.88	-6.21	-5.76	-6.09	-8.12	-8.11	-7.60	-8.51	0.67	-3.90	-6.55	-7.48
MILLWD 61759	85.82	81.35	72.94	71.25	72.48	68.22	72.87	83.05	101.35	118.21	118.14	120.46	116.94	116.57	106.01	104.27	110.67	108.35	97.16	102.04	128.07	108.58	84.32	84.28
	0.91	1.32	1.34	1.18	1.29	1.36	1.45	3.02	3.13	4.44	5.30	6.08	5.90	5.61	5.06	4.73	3.91	3.82	3.27	3.05	10.21	6.33	2.77	2.21
	-72.88	-60.88	-52.46	-53.19	-52.49	-46.89	-50.06	-41.35	-61.84	-62.69	-53.23	-46.10	-44.69	-47.98	-43.46	-46.43	-62.32	-61.58	-56.33	-63.14	-0.50	-31.12	-48.59	-55.45
N.Y.C. 61761	90.00	81.00	72.65	70.96	72.21	68.00	72.65	83.22	107.82	127.57	126.00	130.00	129.00	123.00	125.06	118.28	117.03	118.17	117.40	128.11	138.33	125.65	108.00	89.71
	1.09	1.57	1.57	1.42	1.53	1.60	1.73	3.60	3.75	5.31	6.32	7.24	7.03	6.68	6.04	5.58	4.67	4.51	3.91	3.69	12.09	7.54	3.33	2.66
	-76.87	-60.28	-51.94	-52.67	-51.98	-46.43	-49.57	-40.95	-67.70	-71.18	-60.08	-54.49	-55.63	-53.34	-61.53	-59.59	-67.93	-70.71	-75.93	-88.56	-8.88	-46.98	-71.71	-60.42
NORTH 61755	5.01	5.01	10.00	10.55	12.78	14.48	10.16	32.50	30.02	43.57	46.31	48.46	54.24	51.23	47.24	44.73	37.62	35.87	31.52	29.19	33.44	38.69	25.92	10.55
	-2.18	-3.41	-3.48	-3.06	-3.33	-3.18	-3.82	-4.14	-3.31	-4.75	-10.43	-12.29	-10.02	-9.82	-8.11	-6.27	-4.49	-4.55	-3.27	-3.55	-21.12	-11.88	-4.65	-4.92
	4.84	10.73	5.65	3.28	2.59	2.31	7.37	2.04	3.05	2.75	2.86	7.53	2.08	1.92	2.15	2.11	2.33	2.52	2.77	3.11	62.80	20.57	2.39	11.15
NPX 61845	101.12	93.94	83.80	82.30	83.38	77.97	83.30	96.43	108.00	123.68	127.30	127.93	121.86	116.50	113.15	109.00	109.00	110.73	107.87	114.33	124.14	112.69	93.63	95.29
	0.59	0.86	0.96	0.83	0.93	1.06	1.15	2.17	1.89	2.60	3.04	3.62	3.45	3.27	2.87	2.76	2.31	2.19	1.95	1.86	5.75	3.63	1.71	1.38
	-88.50	-73.94	-63.71	-64.59	-63.75	-56.95	-60.80	-55.58	-69.73	-70.00	-64.66	-56.04	-52.07	-50.24	-52.78	-53.13	-62.26	-65.59	-68.35	-76.61	-1.03	-37.93	-58.95	-67.28

OH 61846	21.00	26.00	24.81	22.75	24.32	24.84	26.48	39.88	40.00	41.04	49.00	51.92	55.00	52.50	47.27	43.32	45.29	44.33	40.00	39.86	41.00	41.34	35.88	31.84
	-1.05	-1.51	-1.53	-1.43	-1.59	-1.58	-1.75	-4.49	-4.87	-7.20	-7.57	-8.67	-9.15	-8.57	-7.93	-7.59	-6.53	-6.27	-5.30	-4.66	-13.50	-9.11	-3.76	-2.40
	-10.01	-8.37	-7.21	-7.31	-7.21	-6.44	-6.88	-5.68	-8.50	2.84	3.03	7.68	2.18	1.92	2.29	2.20	-7.39	-7.65	-7.73	-8.67	62.86	20.69	-6.67	-7.61
PJM 61847	55.81	48.40	45.45	43.24	44.95	47.21	57.27	68.47	80.95	95.38	97.50	100.76	98.95	97.08	90.09	87.00	89.90	88.46	80.81	82.71	107.95	91.70	71.12	65.17
	-1.31	-2.07	0.04	0.05	0.04	0.02	0.04	0.15	0.25	0.31	0.66	0.82	0.60	0.57	0.46	0.37	0.31	0.30	0.15	0.11	0.94	0.64	0.13	-1.97
	-45.09	-31.32	-26.28	-26.31	-26.21	-27.22	-35.88	-29.64	-44.32	-44.00	-37.24	-31.66	-32.01	-33.54	-32.14	-33.52	-45.16	-45.21	-43.10	-46.75	10.35	-19.93	-38.02	-40.52
WEST 61752	22.49	27.19	25.84	23.81	25.39	25.77	27.48	40.74	41.30	43.15	51.00	54.12	56.74	54.13	48.93	44.92	46.59	45.67	41.18	41.07	45.04	43.76	36.83	32.94
	-1.01	-1.53	-1.55	-1.43	-1.57	-1.58	-1.75	-4.45	-4.80	-7.00	-7.33	-8.33	-8.82	-8.31	-7.70	-7.44	-6.31	-6.06	-5.26	-4.73	-13.61	-8.96	-3.79	-2.42
	-11.47	-9.58	-8.25	-8.37	-8.26	-7.38	-7.88	-6.51	-9.73	0.93	1.27	5.82	0.77	0.54	0.86	0.75	-8.47	-8.78	-8.88	-9.95	58.70	18.41	-7.66	-8.74