

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/30/2008

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	88.96	81.10	79.08	68.54	68.97	72.68	88.01	101.23	102.30	100.69	107.49	107.03	110.13	111.58	115.43	115.61	105.79	91.08	100.77	103.02	105.03	99.14	83.45	99.32
61757	2.48	2.42	2.35	2.37	2.55	3.29	3.51	3.10	3.46	3.56	3.70	4.31	4.24	4.32	3.71	3.70	3.64	3.70	3.64	3.77	3.96	3.46	3.17	3.16
	-46.39	-39.71	-36.29	-27.36	-24.58	-13.68	-24.00	-37.33	-33.60	-29.92	-36.44	-25.74	-28.83	-30.10	-44.31	-44.56	-34.66	-20.10	-29.79	-31.97	-24.89	-31.57	-22.72	-40.72
CENTRL	44.04	42.19	43.00	40.57	42.99	54.58	61.38	63.78	67.98	69.61	70.78	78.98	79.51	79.87	71.91	71.64	70.65	72.06	69.58	69.64	76.14	66.49	58.32	58.17
61754	-1.68	-1.60	-1.82	-1.55	-1.76	-2.56	-2.06	-1.58	-1.30	-1.21	-1.01	-1.00	-0.92	-0.85	-1.01	-1.21	-1.01	-1.35	-1.28	-1.35	-2.97	-1.47	-1.90	-2.27
	-5.64	-4.82	-4.37	-3.31	-2.92	-1.43	-2.94	-4.56	-4.04	-3.61	-4.45	-3.00	-3.37	-3.57	-5.51	-5.51	-4.17	-6.13	-3.51	-3.71	-2.93	-3.85	-2.65	-5.00
DUNWOD	78.27	72.02	70.92	62.25	63.40	70.11	83.95	95.17	97.50	97.24	102.43	104.91	107.65	108.65	108.70	108.72	101.60	128.30	97.47	98.69	103.14	94.81	80.37	91.46
61760	3.05	2.96	2.99	2.72	2.97	4.12	5.26	6.08	6.79	7.39	7.48	8.54	8.86	8.80	7.69	7.68	7.90	7.60	7.61	7.27	8.15	6.80	5.64	5.16
	-35.15	-30.09	-27.48	-20.72	-18.60	-10.27	-18.19	-28.29	-25.47	-22.64	-27.61	-19.39	-21.73	-22.70	-33.60	-33.70	-26.22	-53.42	-22.51	-24.14	-18.80	-23.90	-17.16	-30.86
GENESE	33.46	32.54	32.40	32.69	33.02	37.66	55.70	55.35	62.86	66.47	67.26	76.28	76.92	77.69	68.32	68.09	67.95	69.56	67.33	68.16	71.48	60.62	44.75	46.65
61753	-3.45	-3.31	-3.60	-3.30	-3.47	-4.74	-4.23	-3.89	-3.78	-3.76	-3.57	-3.77	-3.54	-3.09	-3.44	-3.64	-3.58	-3.50	-3.84	-3.50	-7.92	-3.85	-4.20	-4.49
	3.17	3.12	4.45	2.82	5.34	13.32	0.56	1.56	-1.40	-3.02	-3.48	-3.07	-3.40	-3.62	-4.35	-4.38	-4.04	-5.78	-3.83	-4.38	-3.22	-0.35	8.62	4.30
H Q	40.00	38.77	40.33	38.66	41.66	55.55	59.95	59.95	64.13	66.00	66.00	75.36	75.29	75.30	66.00	66.00	66.00	66.00	66.00	66.00	75.65	63.02	56.88	55.00
61844	-0.08	-0.19	-0.12	-0.16	-0.17	-0.54	-0.85	-1.11	-1.21	-1.35	-1.62	-1.77	-1.85	-1.42	-1.35	-1.48	-1.28	-1.28	-1.35	-1.28	-0.53	-1.09	-0.69	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	77.96	71.80	70.71	62.15	63.26	69.91	83.65	94.90	97.23	96.98	102.08	104.47	107.20	108.27	108.39	108.41	101.38	123.83	97.19	98.34	102.85	94.54	80.02	91.01
61758	2.85	2.84	2.87	2.68	2.89	3.96	5.02	5.90	6.59	7.19	7.21	8.16	8.48	8.49	7.48	7.48	7.76	7.33	7.41	7.00	7.92	6.60	5.35	4.82
	-35.04	-29.99	-27.39	-20.66	-18.54	-10.24	-18.14	-28.20	-25.40	-22.57	-27.53	-19.33	-21.66	-22.63	-33.49	-33.59	-26.13	-49.22	-22.44	-24.06	-18.74	-23.82	-17.10	-30.74
LONGIL	79.74	73.05	71.83	62.97	64.34	71.74	86.20	119.55	124.35	124.40	143.76	161.53	144.34	144.09	143.65	141.21	141.25	141.28	133.85	128.84	151.00	125.39	121.41	104.58
61762	4.49	3.97	3.88	3.42	3.89	5.74	7.50	8.51	9.33	10.01	10.24	11.62	11.94	11.96	10.38	10.30	10.53	10.23	10.24	9.82	11.05	9.23	7.77	7.32
	-35.18	-30.11	-27.50	-20.74	-18.62	-10.28	-18.21	-50.24	-49.78	-47.17	-66.17	-72.93	-55.33	-54.98	-65.85	-63.56	-63.23	-63.77	-56.26	-51.74	-63.77	-52.04	-56.07	-41.82
MHK VL	45.15	43.36	44.38	41.80	44.53	57.17	63.68	66.14	70.31	71.90	72.98	81.93	82.03	82.11	73.50	73.18	72.24	74.20	71.38	71.68	80.52	68.47	60.45	59.96
61756	0.12	0.16	0.08	0.08	0.13	0.17	0.60	1.34	1.70	1.61	1.89	2.31	2.00	1.93	1.62	1.41	1.42	1.21	1.21	1.41	1.98	1.28	0.75	0.22
	-4.95	-4.24	-3.85	-2.91	-2.57	-1.29	-2.58	-4.00	-3.37	-3.08	-3.75	-2.65	-2.96	-3.03	-4.47	-4.42	-3.34	-5.72	-2.82	-2.99	-2.35	-3.07	-2.14	-4.29
MILLWD	78.35	72.06	70.95	62.29	63.42	70.06	83.87	95.14	97.50	97.15	102.44	104.90	107.59	108.66	108.74	108.76	101.66	127.86	97.43	98.66	103.20	94.85	80.32	91.47
61759	2.93	2.84	2.87	2.64	2.89	4.01	5.08	5.90	6.59	7.12	7.27	8.39	8.63	8.64	7.48	7.48	7.76	7.40	7.41	7.06	8.08	6.67	5.47	4.99
	-35.34	-30.25	-27.63	-20.84	-18.70	-10.33	-18.29	-28.44	-25.67	-22.81	-27.82	-19.54	-21.89	-22.87	-33.85	-33.94	-26.41	-53.18	-22.68	-24.32	-18.94	-24.07	-17.28	-31.04
N.Y.C.	78.66	72.35	71.26	62.58	63.75	70.62	84.57	113.41	126.00	127.26	130.04	136.07	137.65	144.74	144.70	133.81	143.26	133.47	127.11	122.18	125.60	112.69	93.08	96.71
61761	3.41	3.27	3.32	3.03	3.30	4.62	5.87	6.69	7.44	8.07	8.15	9.31	9.63	9.57	8.36	8.28	8.57	8.21	8.28	7.87	8.91	7.44	6.22	5.77
	-35.17	-30.11	-27.50	-20.74	-18.61	-10.28	-18.21	-45.92	-53.32	-51.99	-54.54	-49.78	-50.96	-58.02	-68.92	-58.18	-67.21	-57.99	-51.48	-47.03	-40.50	-41.14	-29.30	-35.50
NORTH	39.56	38.31	39.96	38.27	41.25	55.16	59.53	59.71	63.87	65.66	65.53	74.90	74.83	74.53	65.53	65.53	65.33	65.39	65.33	65.46	76.03	62.51	56.19	54.11
61755	-0.52	-0.66	-0.49	-0.54	-0.59	-0.56	-0.97	-1.09	-1.37	-1.55	-1.82	-2.08	-2.23	-2.62	-1.89	-1.82	-2.16	-1.88	-2.02	-1.82	-0.15	-1.60	-1.38	-1.33
	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	84.33	77.22	75.67	67.15	69.01	71.61	92.00	92.65	99.97	98.84	105.00	105.66	108.62	109.97	112.21	112.22	103.37	101.35	98.70	100.65	103.50	96.73	81.78	95.69
61845	2.53	2.53	2.59	2.56	2.76	3.62	4.17	4.01	4.44	4.64	4.78	5.47	5.55	5.63	4.79	4.78	4.72	4.44	4.58	4.64	4.95	4.23	3.80	3.60
	-41.72	-35.72	-32.63	-25.77	-24.42	-12.27	-27.33	-27.84	-30.29	-26.99	-32.87	-23.22	-26.01	-27.18	-40.01	-40.09	-31.16	-29.63	-26.77	-28.73	-22.36	-28.39	-20.41	-36.64

OH 61846	28.00	28.77	25.30	26.47	29.39	33.01	50.98	49.96	49.59	51.00	53.21	53.81	53.34	53.00	52.56	53.41	50.79	49.02	48.00	44.60	50.00	50.26	40.98	41.55
	-6.53	-6.20	-6.51	-6.09	-6.57	-9.08	-9.26	-9.73	-9.98	-10.48	-10.17	-11.32	-11.02	-10.57	-9.84	-9.90	-9.79	-9.35	-9.70	-9.42	-17.83	-9.87	-9.04	-8.93
	5.55	4.00	8.64	6.25	5.87	13.63	0.26	1.11	5.67	5.73	3.97	11.85	12.70	13.58	5.01	4.04	6.91	8.91	9.65	13.26	8.36	3.98	7.55	4.97
PJM 61847	35.81	30.24	28.11	27.99	28.64	38.66	65.65	73.67	80.00	85.44	91.82	95.41	90.00	93.00	97.95	95.86	85.31	92.98	80.00	80.00	91.46	83.23	57.50	45.81
	-5.13	0.08	0.00	-0.04	-0.04	-2.28	0.67	1.34	1.63	-0.40	2.36	2.69	-4.32	-3.16	2.63	2.49	-4.52	-8.88	-9.83	1.95	1.45	1.73	0.92	0.61
	-0.86	8.81	12.34	10.78	13.15	14.77	-4.49	-11.53	-13.13	-18.63	-22.12	-15.74	-17.25	-19.01	-27.90	-26.02	-22.35	-34.58	-22.49	-10.77	-13.83	-17.38	0.99	10.24
WEST 61752	32.81	31.79	31.54	31.57	31.66	35.24	52.72	52.21	52.23	53.50	55.66	56.87	56.46	56.19	55.18	55.67	53.45	51.88	50.63	47.37	53.24	52.23	41.74	44.49
	-5.93	-5.65	-5.99	-5.55	-5.98	-8.30	-8.11	-8.45	-8.74	-9.07	-8.82	-9.70	-9.48	-9.03	-8.56	-8.76	-8.50	-8.41	-8.55	-8.48	-15.85	-8.98	-8.46	-8.32
	1.34	1.53	2.92	1.69	4.19	12.18	-0.33	0.14	4.27	4.64	2.86	10.40	11.12	11.94	3.68	2.92	5.53	6.99	8.17	11.43	7.09	2.91	7.37	2.64