

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/22/2008

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	85.71	82.68	79.26	77.31	84.46	82.05	93.31	103.68	106.69	109.67	106.13	99.73	93.91	91.75	104.95	97.19	110.15	106.74	103.16	106.32	111.78	102.44	94.00	88.96
61757	2.19	1.57	1.40	1.42	2.54	3.52	4.50	4.74	5.17	4.93	5.09	5.10	4.93	5.12	4.83	4.90	3.89	4.10	3.80	3.66	3.97	3.42	2.56	2.22
	-51.86	-59.24	-56.96	-54.99	-45.69	-28.17	-24.51	-21.18	-15.28	-27.71	-23.93	-17.38	-11.98	-10.28	-23.40	-15.68	-39.12	-35.36	-38.04	-43.70	-40.53	-40.06	-48.78	-51.44
CENTRL	36.80	28.22	26.99	26.78	40.33	51.82	65.68	78.15	86.82	79.49	79.55	79.57	78.77	77.83	78.66	78.30	70.20	70.23	64.26	62.73	70.64	62.11	47.12	40.26
61754	-0.89	-0.66	-0.65	-0.63	-1.12	-1.51	-1.41	-1.48	-0.52	-0.54	-0.62	-0.39	-0.46	-0.69	-1.15	-0.92	-1.41	-1.01	-1.41	-1.30	-1.28	-1.53	-1.32	-1.13
	-6.01	-7.01	-6.74	-6.50	-5.22	-2.98	-2.79	-1.88	-1.10	-3.00	-3.05	-2.71	-2.23	-2.16	-3.09	-2.61	-4.47	-3.96	-4.34	-5.06	-4.64	-4.68	-5.78	-6.09
DUNWOD	72.92	67.88	65.11	63.63	72.91	74.94	87.75	100.43	105.90	110.37	120.33	127.77	127.77	126.46	119.25	127.70	103.43	101.20	96.01	97.76	104.98	94.92	83.27	77.12
61760	2.34	1.51	1.42	1.42	2.43	3.58	5.08	7.08	8.54	7.63	7.56	7.57	7.55	7.56	7.36	7.66	6.98	7.47	6.19	6.01	7.33	5.90	3.97	3.18
	-38.90	-44.50	-42.79	-41.31	-34.25	-21.01	-18.37	-15.61	-11.13	-25.72	-35.65	-42.96	-43.22	-42.55	-35.16	-43.43	-29.30	-26.45	-28.49	-32.78	-30.37	-30.06	-36.64	-38.64
GENESE	21.63	19.02	18.14	18.21	22.20	26.29	54.04	38.81	90.69	80.63	79.93	79.53	78.70	75.92	54.73	77.03	67.93	68.41	62.08	47.46	68.53	59.46	38.73	31.65
61753	-1.93	-1.49	-1.44	-1.42	-2.54	-3.32	-3.54	-3.89	-1.47	-1.77	-1.93	-1.78	-1.85	-3.13	-3.68	-3.29	-3.69	-3.43	-3.62	-3.30	-3.57	-3.66	-2.82	-2.47
	8.11	1.37	1.31	1.27	11.50	20.74	6.73	35.05	-5.92	-5.37	-4.74	-4.07	-3.55	-2.70	18.31	-3.72	-4.48	-4.57	-4.38	8.21	-4.82	-4.15	1.12	1.18
H Q	50.00	50.00	50.00	50.00	50.00	50.00	63.59	76.51	84.08	75.33	75.42	75.47	75.23	74.90	75.26	75.00	66.00	66.00	60.34	58.14	66.00	58.14	42.23	34.98
61844	-0.22	-0.13	-0.15	-0.15	-0.25	-0.35	-0.71	-1.24	-2.16	-1.69	-1.70	-1.78	-1.77	-1.45	-1.46	-1.61	-1.14	-1.28	-0.98	-0.83	-1.28	-0.83	-0.43	-0.32
	-18.55	-28.26	-29.25	-29.24	-14.02	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	72.68	67.77	65.00	63.52	72.74	74.60	87.24	99.83	105.14	109.06	117.44	123.46	122.99	121.63	116.46	123.25	102.89	100.66	95.52	97.30	104.46	94.46	82.99	76.78
61758	2.09	1.38	1.30	1.30	2.25	3.22	4.57	6.45	7.76	6.93	6.86	6.95	7.01	7.02	6.75	7.12	6.45	6.93	5.70	5.54	6.80	5.42	3.67	2.82
	-38.92	-44.51	-42.80	-41.32	-34.26	-21.02	-18.37	-15.63	-11.14	-25.10	-33.46	-39.26	-38.99	-38.25	-32.99	-39.52	-29.30	-26.45	-28.49	-32.79	-30.38	-30.07	-36.66	-38.65
LONGIL	73.81	68.52	65.53	64.03	73.60	76.15	121.53	127.24	131.74	137.69	140.63	141.60	141.60	141.83	140.06	139.99	144.10	141.00	140.04	141.00	156.00	141.00	160.92	124.41
61762	3.23	2.14	1.84	1.82	3.12	4.78	7.20	9.41	11.21	9.94	9.87	9.89	9.93	10.00	9.67	10.19	9.06	9.69	8.16	7.90	9.49	7.78	5.42	4.52
	-38.91	-44.50	-42.79	-41.31	-34.25	-21.01	-50.02	-40.08	-34.30	-50.73	-53.64	-54.47	-54.67	-55.47	-53.67	-53.19	-67.89	-64.03	-70.56	-74.13	-79.24	-74.25	-112.84	-84.59
MHK VL	37.88	28.91	27.64	27.44	41.90	54.20	68.89	81.99	90.40	82.82	83.34	83.62	82.89	82.18	82.51	82.08	72.73	72.74	66.66	65.32	73.58	64.78	48.85	41.60
61756	0.48	0.35	0.31	0.33	0.69	1.01	1.93	2.49	3.19	2.85	2.85	2.94	2.77	2.75	2.38	2.07	1.61	1.95	1.47	1.53	1.88	1.36	0.68	0.49
	-5.74	-6.69	-6.43	-6.21	-4.98	-2.84	-2.66	-1.75	-0.97	-2.94	-3.38	-3.44	-3.12	-3.08	-3.41	-3.40	-3.98	-3.51	-3.86	-4.82	-4.42	-4.46	-5.51	-5.81
MILLWD	73.14	68.21	65.42	63.93	73.10	74.98	87.65	100.31	105.61	110.11	120.02	127.32	127.31	125.99	119.01	127.30	103.40	101.14	96.00	97.69	104.92	94.89	83.38	77.24
61759	2.22	1.44	1.36	1.36	2.32	3.42	4.82	6.76	8.11	7.16	7.17	7.18	7.24	7.25	7.06	7.35	6.65	7.13	5.89	5.66	7.00	5.60	3.75	2.97
	-39.25	-44.89	-43.16	-41.67	-34.55	-21.20	-18.53	-15.79	-11.27	-25.92	-35.73	-42.89	-43.08	-42.39	-35.23	-43.34	-29.61	-26.73	-28.79	-33.07	-30.64	-30.33	-36.96	-38.98
N.Y.C.	73.21	68.06	65.26	63.78	73.20	75.29	88.27	105.29	118.88	122.25	126.00	131.10	131.15	130.21	125.41	131.10	125.35	124.77	118.70	120.67	123.26	104.35	94.06	81.39
61761	2.63	1.68	1.57	1.57	2.72	3.93	5.59	7.78	9.40	8.32	8.25	8.19	8.24	8.25	8.06	8.35	7.59	8.07	6.81	6.55	7.94	6.49	4.39	3.53
	-38.91	-44.50	-42.79	-41.31	-34.25	-21.01	-18.37	-19.76	-23.25	-36.90	-40.63	-45.67	-45.91	-45.61	-40.64	-46.14	-50.62	-49.42	-50.57	-55.16	-48.04	-38.89	-47.00	-42.56
NORTH	31.29	21.63	20.63	20.61	35.72	49.75	63.47	76.35	83.73	75.18	75.11	75.16	74.85	74.37	74.65	74.23	65.33	65.26	59.91	57.73	65.60	57.85	41.98	34.66
61755	-0.38	-0.24	-0.27	-0.29	-0.51	-0.60	-0.84	-1.40	-2.50	-1.85	-2.00	-2.09	-2.16	-1.99	-2.07	-2.37	-1.81	-2.02	-1.41	-1.24	-1.68	-1.12	-0.68	-0.64
	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	79.55	75.80	72.73	71.00	78.89	78.29	89.85	101.00	105.01	107.95	109.00	107.53	104.01	102.10	108.00	106.00	106.00	103.00	98.80	101.42	107.42	98.13	88.59	83.14
61845	1.84	1.31	1.23	1.25	2.10	2.97	3.79	4.59	5.35	4.70	4.70	4.79	4.85	4.89	4.60	4.83	4.16	4.37	3.74	3.66	4.17	3.60	2.60	2.15
	-46.04	-52.62	-50.59	-48.84	-40.56	-24.97	-21.75	-18.66	-13.42	-26.22	-27.18	-25.50	-22.16	-20.86	-26.68	-24.56	-34.70	-31.35	-33.73	-38.80	-35.97	-35.57	-43.33	-45.69

OH 61846	19.78	18.13	17.36	17.36	19.73	22.00	30.00	49.55	31.72	39.82	42.67	44.00	44.00	49.55	48.00	45.00	49.00	45.00	44.00	43.00	47.55	46.00	42.84	23.28
	-4.24	-3.17	-2.99	-3.01	-5.25	-7.30	-9.13	-10.81	-9.14	-9.01	-9.41	-9.27	-9.32	-10.16	-10.59	-9.65	-9.47	-9.22	-8.65	-8.08	-9.02	-8.49	-5.93	-4.94
	7.65	0.57	0.55	0.53	11.24	21.05	25.17	17.39	45.38	28.20	25.04	23.98	23.68	16.65	18.13	21.96	8.67	13.06	8.68	7.89	10.71	4.47	-6.11	7.07
PJM 61847	38.00	32.84	30.00	30.00	31.34	39.63	64.00	77.49	81.85	90.00	97.08	99.53	99.79	100.65	97.81	87.53	89.27	87.43	82.85	82.64	91.00	85.44	61.00	44.00
	-4.28	-0.24	-0.23	-0.23	-0.40	-0.45	-0.26	0.54	-2.24	-0.31	1.16	1.16	1.23	0.99	0.77	-13.71	1.28	1.61	0.98	0.88	1.75	0.83	0.21	0.11
	-10.60	-11.21	-9.33	-9.33	4.49	10.27	0.04	0.80	2.14	-13.28	-18.81	-21.13	-21.56	-23.30	-20.33	-24.63	-20.85	-18.54	-20.54	-22.79	-21.97	-25.65	-18.13	-8.60
WEST 61752	21.39	19.44	18.60	18.60	21.57	24.14	49.41	34.13	35.28	42.41	45.15	46.24	46.20	51.59	50.28	47.55	50.98	47.31	45.80	44.86	49.79	47.61	37.50	31.13
	-4.47	-3.30	-3.13	-3.11	-5.40	-7.50	-9.39	-11.04	-9.66	-9.47	-9.72	-9.66	-9.63	-10.00	-10.51	-9.50	-9.13	-8.81	-8.46	-7.90	-8.61	-8.20	-5.89	-4.94
	5.82	-0.87	-0.84	-0.81	9.27	18.71	5.50	32.58	41.30	25.14	22.25	21.35	21.18	14.77	15.93	19.56	7.03	11.15	7.06	6.20	8.87	3.16	-0.73	-0.77