

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/24/2008

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	89.36	73.38	82.48	70.68	70.09	60.13	69.72	87.71	105.43	114.52	117.28	116.76	117.16	112.18	110.39	108.91	109.02	109.24	105.03	108.15	115.66	100.51	93.60	88.15
61757	1.75	2.14	2.12	2.08	2.22	2.34	2.02	1.85	1.84	2.09	2.39	2.93	2.40	2.46	2.37	1.95	1.97	1.90	1.88	2.59	3.40	2.98	2.28	2.38
	-61.11	-38.87	-48.24	-36.66	-34.75	-22.29	-35.69	-55.00	-71.92	-75.06	-72.17	-60.56	-69.49	-64.12	-64.04	-70.14	-69.23	-70.10	-68.31	-59.28	-48.20	-46.08	-53.91	-44.00
CENTRL	32.86	35.88	36.78	35.28	36.18	36.82	33.12	33.10	34.88	40.45	45.15	50.80	47.89	44.67	42.96	38.76	39.40	39.96	37.70	51.94	66.79	55.33	42.66	45.30
61754	-1.06	-1.23	-1.19	-1.12	-1.16	-1.38	-0.99	-0.99	-1.01	-1.31	-1.37	-1.76	-1.45	-1.41	-1.36	-1.10	-1.21	-1.15	-1.53	-3.01	-1.70	-1.27	-1.80	
	-7.42	-4.74	-5.86	-4.45	-4.22	-2.71	-2.10	-3.24	-4.23	-4.40	-3.81	0.71	-4.07	-0.49	-0.35	-3.05	-2.78	-3.87	-4.00	-7.20	-5.73	-5.58	-6.52	-5.32
DUNWOD	74.78	64.20	70.89	61.87	61.68	54.75	61.75	75.63	89.76	98.45	102.36	106.82	103.09	100.75	98.85	94.68	95.16	94.86	90.62	95.78	106.72	91.33	81.69	78.52
61760	2.01	2.40	2.25	2.17	2.25	2.38	2.24	2.41	2.69	3.33	3.97	5.11	4.35	4.33	4.13	3.42	3.48	3.46	3.10	4.53	6.15	4.94	3.40	3.38
	-46.26	-29.44	-36.52	-27.75	-26.31	-16.88	-27.50	-42.37	-55.40	-57.76	-55.68	-48.44	-53.47	-50.82	-50.75	-54.44	-53.85	-54.15	-52.68	-44.97	-36.51	-34.94	-40.88	-33.37
GENESE	22.74	30.16	28.30	28.49	29.58	32.00	31.42	31.09	31.91	37.55	40.27	48.11	45.07	42.26	40.30	35.93	36.59	37.16	35.09	41.40	50.37	46.59	33.25	36.88
61753	-2.31	-2.69	-2.67	-2.59	-2.72	-2.98	-2.05	-2.01	-2.41	-2.88	-3.20	-3.68	-3.03	-2.92	-3.12	-2.76	-2.87	-2.72	-2.54	-3.47	-6.66	-3.76	-2.88	-3.84
	1.46	-0.48	1.15	0.87	0.82	0.52	-1.46	-2.24	-2.65	-3.06	-0.76	1.49	-2.84	0.42	0.55	-1.87	-1.64	-2.64	-2.79	1.41	7.04	1.11	1.28	1.04
H Q	26.45	32.24	31.96	31.79	32.95	35.46	31.92	30.76	31.57	37.25	42.46	52.58	45.00	45.00	43.37	36.53	37.55	37.03	34.74	45.86	64.00	50.94	37.11	41.72
61844	-0.05	-0.13	-0.16	-0.16	-0.17	-0.04	-0.10	-0.09	-0.09	-0.11	-0.21	-0.27	-0.27	-0.27	-0.26	-0.18	-0.15	-0.19	-0.10	-0.42	-0.06	-0.51	-0.30	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.42	0.00	0.32	0.33	0.10	0.13	0.02	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	74.51	63.99	70.69	61.72	61.53	54.58	61.35	75.05	89.05	97.64	101.55	106.02	102.32	99.98	98.16	93.92	94.38	94.02	89.84	95.42	106.24	90.92	81.29	78.12
61758	1.83	2.23	2.12	2.08	2.15	2.24	2.11	2.25	2.53	3.10	3.72	4.74	4.12	4.10	3.91	3.20	3.25	3.28	2.96	4.35	5.83	4.68	3.18	3.13
	-46.17	-29.38	-36.45	-27.70	-26.26	-16.85	-27.22	-41.95	-54.85	-57.18	-55.12	-48.01	-52.93	-50.29	-50.28	-53.90	-53.30	-53.51	-52.04	-44.79	-36.35	-34.79	-40.70	-33.22
LONGIL	112.02	65.30	71.71	62.66	62.47	56.74	63.69	114.84	119.62	123.29	125.37	135.66	118.74	116.64	107.47	102.50	107.43	116.50	114.38	116.70	120.47	120.12	94.03	79.80
61762	2.89	3.50	3.08	2.97	3.05	4.37	4.19	4.50	4.81	5.83	6.79	8.31	5.75	5.70	5.50	4.53	4.61	4.62	4.18	6.02	7.94	6.38	4.49	4.64
	-82.63	-29.43	-36.51	-27.74	-26.30	-16.87	-27.49	-79.48	-83.14	-80.09	-75.87	-74.08	-67.72	-65.35	-58.00	-61.16	-64.99	-74.65	-75.35	-64.41	-48.46	-62.29	-52.14	-33.40
MHK VL	33.62	36.90	37.76	36.30	37.29	38.26	34.70	34.86	36.90	42.37	47.30	54.48	49.91	47.60	45.82	40.72	41.56	41.76	39.37	53.37	69.63	56.82	43.41	46.74
61756	0.13	0.06	0.13	0.16	0.20	0.21	0.16	0.12	0.16	0.19	0.26	0.32	0.18	0.18	0.13	0.15	0.19	0.19	0.14	0.32	0.51	0.46	0.26	0.29
	-6.99	-4.46	-5.52	-4.19	-3.97	-2.55	-2.52	-3.89	-5.08	-4.82	-4.33	-0.89	-4.46	-1.82	-1.72	-3.76	-3.55	-4.33	-4.38	-6.77	-5.05	-4.90	-5.74	-4.68
MILLWD	75.14	64.44	71.19	62.12	61.88	54.85	62.04	76.09	90.35	99.08	102.94	107.11	103.72	101.20	99.41	95.31	95.75	95.40	91.19	96.10	106.93	91.49	81.92	78.64
61759	1.91	2.33	2.18	2.14	2.19	2.31	2.18	2.31	2.56	3.18	3.80	4.85	4.26	4.24	4.09	3.35	3.40	3.39	3.07	4.49	6.09	4.84	3.33	3.26
	-46.73	-29.74	-36.89	-28.03	-26.58	-17.05	-27.85	-42.92	-56.12	-58.54	-56.43	-49.00	-54.19	-51.36	-51.36	-55.15	-54.52	-54.78	-53.28	-45.33	-36.78	-35.20	-41.19	-33.62
N.Y.C.	75.01	64.49	71.18	62.16	61.98	55.00	62.00	75.90	90.00	102.99	112.91	124.53	109.50	107.87	106.76	103.30	103.66	103.57	100.51	104.11	112.42	98.51	90.00	78.92
61761	2.25	2.69	2.54	2.46	2.55	2.63	2.50	2.68	2.94	3.66	4.36	5.54	4.75	4.74	4.53	3.76	3.78	3.80	3.45	4.95	6.73	5.40	3.78	3.76
	-46.26	-29.44	-36.52	-27.75	-26.31	-16.88	-27.49	-42.37	-55.39	-61.96	-65.84	-65.72	-59.48	-57.54	-58.26	-62.73	-62.05	-62.53	-62.22	-52.89	-41.63	-41.66	-48.82	-33.39
NORTH	26.32	31.95	31.70	31.50	32.65	35.32	31.66	30.57	31.35	36.99	42.08	51.75	44.59	44.28	42.65	36.10	37.13	36.67	34.46	45.39	63.94	50.52	36.81	41.60
61755	-0.19	-0.42	-0.42	-0.45	-0.46	-0.18	-0.35	-0.28	-0.32	-0.37	-0.56	-0.69	-0.68	-0.68	-0.66	-0.52	-0.45	-0.52	-0.38	-0.88	-0.13	-0.93	-0.60	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.82	0.00	0.63	0.66	0.21	0.25	0.05	0.00	0.00	0.00	0.00	0.00	0.00
NPX	83.17	69.45	77.56	67.00	66.56	64.46	67.00	83.60	100.00	108.94	112.02	113.22	112.24	108.18	106.40	104.00	104.26	104.31	100.00	102.76	111.53	96.47	88.43	84.00
61845	1.59	2.04	1.96	2.01	2.12	2.24	2.02	1.94	1.90	2.32	2.65	3.36	2.85	2.87	2.77	2.28	2.35	2.35	2.13	3.05	4.10	3.55	2.51	2.63
	-55.08	-35.04	-43.48	-33.04	-31.32	-26.73	-32.97	-50.80	-66.43	-69.26	-66.66	-56.60	-64.12	-59.71	-59.66	-64.90	-64.09	-64.73	-63.03	-53.43	-43.36	-41.47	-48.52	-39.60

OH 61846	22.00	28.67	26.94	26.94	27.92	29.93	22.00	37.63	30.39	35.68	37.96	44.24	42.10	39.24	38.02	34.14	34.68	35.40	33.44	39.31	45.42	44.00	41.12	25.27
	-3.92	-4.76	-4.72	-4.66	-4.87	-5.36	-3.78	-3.89	-4.50	-5.34	-6.02	-7.88	-6.56	-6.34	-5.80	-5.08	-5.30	-5.03	-4.74	-6.39	-12.17	-7.00	-5.05	-6.81
	0.58	-1.06	0.46	0.35	0.33	0.21	6.24	-10.67	-3.22	-3.66	-1.28	1.14	-3.39	0.02	0.15	-2.40	-2.15	-3.19	-3.33	0.58	6.47	0.45	-8.76	9.69
PJM 61847	35.00	31.02	30.00	29.63	30.00	35.50	42.99	58.99	69.05	76.45	81.00	79.98	76.20	79.25	77.48	73.46	73.92	74.00	70.00	69.02	80.00	76.23	56.44	42.93
	-3.76	-0.13	-0.19	-0.22	-0.26	-7.28	-0.54	0.00	0.09	0.15	0.43	-6.71	-5.12	0.59	0.53	0.33	0.26	0.37	0.17	-8.98	-8.33	0.51	0.26	-8.14
	-12.26	1.22	1.92	2.09	2.85	-7.28	-11.52	-28.14	-37.29	-38.94	-37.86	-33.42	-36.05	-33.06	-32.98	-36.31	-35.83	-36.39	-34.98	-31.72	-24.26	-24.27	-18.77	-9.31
WEST 61752	23.51	29.59	28.20	27.90	28.88	30.55	30.34	30.09	31.01	36.25	38.72	44.78	42.85	39.80	38.53	34.71	35.24	36.00	33.95	40.73	47.31	45.03	33.03	35.53
	-3.82	-4.63	-4.56	-4.54	-4.70	-5.25	-3.68	-3.86	-4.43	-5.34	-5.94	-7.67	-6.34	-6.16	-5.67	-5.01	-5.22	-4.95	-4.74	-6.34	-11.85	-7.05	-5.12	-6.85
	-0.82	-1.85	-0.65	-0.49	-0.47	-0.31	-2.01	-3.10	-3.78	-4.23	-1.95	0.82	-3.91	-0.37	-0.23	-2.90	-2.63	-3.71	-3.85	-0.80	4.90	-0.62	-0.75	-0.61