

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/19/2008

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	90.90	90.87	86.63	85.14	86.49	90.86	98.58	101.52	103.55	109.09	113.21	112.85	111.78	110.63	111.30	107.50	106.98	107.66	103.28	108.49	113.00	99.46	95.96	99.07
61757	0.71	0.73	0.54	0.74	1.39	1.65	3.22	2.73	3.41	3.98	3.90	4.37	4.24	4.31	4.30	4.10	4.10	3.96	3.66	3.79	4.24	4.16	2.73	2.48
	-78.14	-78.06	-77.22	-72.34	-62.67	-63.09	-42.52	-53.34	-43.30	-44.75	-48.38	-41.19	-40.26	-38.97	-39.79	-36.27	-35.75	-36.63	-38.56	-43.65	-41.49	-28.15	-51.89	-61.21
CENTRL	20.95	21.00	17.86	20.29	28.82	32.56	55.60	50.15	59.87	63.31	64.24	70.27	70.22	70.13	69.94	69.33	69.27	69.18	63.52	63.99	70.28	68.32	45.74	40.94
61754	-0.64	-0.64	-0.48	-0.64	-1.19	-1.20	-2.38	-1.64	-1.93	-2.11	-2.19	-1.82	-1.75	-1.75	-1.95	-2.08	-2.08	-2.21	-2.08	-2.20	-1.88	-2.15	-1.70	-1.63
	-9.54	-9.56	-9.47	-8.87	-7.58	-7.63	-5.14	-6.34	-4.96	-5.08	-5.50	-4.79	-4.69	-4.54	-4.68	-4.27	-4.21	-4.32	-4.54	-5.14	-4.88	-3.32	-6.09	-7.19
DUNWOD	72.16	72.09	67.99	67.69	71.38	75.69	89.30	89.26	94.78	99.36	102.88	104.47	103.69	102.89	103.53	100.81	100.41	101.00	95.66	99.48	105.13	94.57	83.69	83.88
61760	0.92	0.86	0.60	0.81	1.50	1.80	4.28	4.27	5.57	5.85	6.09	6.66	6.59	6.67	6.59	6.58	6.58	6.57	5.80	5.80	6.86	6.45	3.51	2.69
	-59.20	-59.15	-58.52	-54.82	-47.45	-47.76	-32.19	-39.54	-32.37	-33.16	-35.85	-30.52	-29.82	-28.87	-29.73	-27.09	-26.69	-27.35	-28.81	-32.62	-30.99	-20.99	-38.83	-45.81
GENESE	14.34	16.05	14.14	16.18	18.83	22.43	47.53	40.87	51.69	54.06	55.37	68.74	68.89	68.62	55.28	54.29	52.60	52.85	48.04	48.77	54.13	50.18	36.41	30.16
61753	-1.10	-1.11	-0.82	-1.13	-2.09	-2.17	-4.28	-3.32	-4.09	-4.35	-4.39	-2.76	-2.76	-2.76	-3.29	-3.36	-3.42	-3.62	-3.24	-3.36	-3.50	-3.63	-2.52	-2.41
	-3.38	-5.08	-6.10	-5.26	1.52	1.53	1.03	1.26	1.06	1.94	1.18	-4.21	-4.37	-4.03	8.64	9.49	11.11	10.60	9.78	8.93	9.64	13.33	2.41	2.82
H Q	12.04	12.07	8.87	12.05	22.41	26.02	52.52	44.95	56.10	59.62	60.14	66.01	66.00	66.00	66.00	66.00	66.00	66.00	60.14	60.14	66.00	66.00	40.89	35.14
61844	-0.01	-0.01	0.00	-0.01	-0.02	-0.10	-0.32	-0.50	-0.74	-0.72	-0.79	-1.28	-1.28	-1.35	-1.21	-1.14	-1.14	-1.07	-0.92	-0.92	-1.28	-1.14	-0.45	-0.25
	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	71.97	71.91	67.83	67.53	71.20	75.47	88.92	88.77	94.23	98.76	102.20	103.69	102.98	102.11	102.94	100.23	99.76	100.35	95.19	99.00	104.55	94.07	83.30	83.56
61758	0.84	0.80	0.57	0.76	1.41	1.67	3.96	3.91	5.06	5.37	5.54	5.99	5.99	5.99	6.05	6.04	5.98	5.97	5.37	5.37	6.32	5.98	3.18	2.44
	-59.08	-59.03	-58.40	-54.71	-47.35	-47.67	-32.12	-39.41	-32.33	-33.04	-35.72	-30.41	-29.71	-28.77	-29.69	-27.05	-26.65	-27.31	-28.76	-32.57	-30.95	-20.95	-38.78	-45.74
LONGIL	72.62	72.49	76.00	74.00	77.00	110.63	120.33	133.19	140.83	144.19	150.49	150.45	146.99	146.92	146.99	166.50	146.92	150.52	150.50	156.62	171.00	157.90	136.51	121.99
61762	1.35	1.26	0.90	1.21	2.22	2.64	6.02	5.82	7.45	7.91	8.16	8.88	8.88	8.89	8.87	8.86	8.86	8.79	7.88	7.82	9.15	8.73	4.84	3.82
	-59.22	-59.15	-66.24	-60.73	-52.35	-81.86	-61.47	-81.92	-76.54	-75.94	-81.40	-74.28	-70.83	-70.69	-70.91	-90.50	-70.92	-74.66	-81.56	-87.75	-94.57	-82.03	-90.33	-82.78
MHK VL	20.48	20.53	17.26	19.90	29.12	32.90	57.59	51.33	62.48	66.19	67.49	73.16	72.82	72.85	72.56	71.84	71.83	71.79	65.78	66.33	72.73	70.73	47.07	41.80
61756	-0.08	-0.08	-0.06	-0.07	-0.09	-0.05	0.16	0.50	0.97	1.09	1.40	1.55	1.35	1.41	1.28	1.01	1.07	1.01	0.79	0.79	1.21	0.81	0.29	0.00
	-8.52	-8.53	-8.45	-7.91	-6.77	-6.82	-4.60	-5.38	-4.67	-4.75	-5.15	-4.33	-4.19	-4.09	-4.08	-3.69	-3.62	-3.72	-3.93	-4.48	-4.24	-2.78	-5.44	-6.41
MILLWD	72.69	72.63	68.55	68.19	71.75	76.02	89.22	89.27	94.58	99.16	102.64	104.11	103.39	102.51	103.25	100.57	100.09	100.69	95.49	99.28	104.87	94.27	83.74	84.06
61759	0.82	0.77	0.55	0.74	1.37	1.62	3.86	3.86	5.00	5.31	5.48	5.99	5.99	5.99	5.98	6.04	5.98	5.97	5.31	5.25	6.26	5.91	3.14	2.37
	-59.82	-59.77	-59.13	-55.39	-47.95	-48.27	-32.53	-39.96	-32.74	-33.51	-36.23	-30.83	-30.12	-29.17	-30.05	-27.38	-26.98	-27.65	-29.12	-32.98	-31.33	-21.22	-39.25	-46.30
N.Y.C.	72.26	72.19	68.06	67.79	71.58	75.90	89.78	125.98	141.71	145.03	148.63	147.30	147.13	142.93	143.16	145.47	143.29	140.51	129.02	129.16	141.26	124.46	101.64	84.90
61761	1.02	0.97	0.68	0.92	1.70	2.01	4.76	4.68	6.03	6.40	6.58	7.20	7.13	7.21	7.19	7.18	7.18	7.11	6.35	6.35	7.54	7.05	3.89	2.97
	-59.19	-59.14	-58.51	-54.81	-47.44	-47.76	-32.19	-75.85	-78.84	-78.29	-81.12	-72.81	-72.72	-68.38	-68.76	-71.14	-68.96	-66.33	-61.62	-61.75	-66.44	-50.27	-56.41	-46.54
NORTH	12.00	12.00	8.83	12.00	22.32	25.89	52.20	44.72	55.71	59.20	59.96	65.61	65.53	65.60	65.53	65.53	65.53	59.71	59.71	59.71	65.60	65.60	40.60	34.82
61755	-0.05	-0.08	-0.04	-0.06	-0.11	-0.24	-0.63	-0.73	-1.14	-1.15	-0.97	-1.68	-1.75	-1.75	-1.61	-1.61	-1.61	-1.54	-1.34	-1.34	-1.68	-1.54	-0.74	-0.57
	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	83.19	83.15	79.00	77.98	80.22	84.56	94.54	95.24	98.86	103.55	107.42	107.74	106.91	105.85	106.63	103.44	103.04	103.55	99.00	103.44	108.20	96.18	89.61	91.52
61845	0.70	0.69	0.51	0.70	1.30	1.57	3.38	2.86	3.75	3.86	3.96	4.24	4.24	4.24	4.23	4.23	4.30	4.09	3.85	3.79	4.24	4.16	2.36	1.98
	-70.44	-70.38	-69.62	-65.22	-56.49	-56.86	-38.32	-46.93	-38.26	-39.34	-42.53	-36.21	-35.39	-34.26	-35.19	-32.07	-31.60	-32.39	-34.10	-38.60	-36.68	-24.88	-45.91	-54.15

OH 61846	15.00	16.75	15.00	16.79	18.67	22.00	36.45	38.45	48.00	49.93	51.02	53.29	51.00	52.98	49.45	48.65	47.00	47.00	43.45	44.45	49.00	45.00	35.00	29.81
	-1.66	-1.67	-1.22	-1.70	-3.16	-3.53	-7.56	-6.50	-8.41	-9.11	-9.44	-11.17	-11.10	-11.18	-10.82	-10.61	-10.68	-11.13	-9.52	-9.52	-10.43	-10.27	-5.83	-4.99
	-4.61	-6.34	-7.36	-6.43	0.60	0.60	8.83	0.50	0.43	1.30	0.47	2.83	5.18	3.19	6.94	7.88	9.47	8.94	8.08	7.08	7.85	11.87	0.51	0.59
PJM 61847	45.63	40.11	39.94	39.34	40.00	53.00	74.44	74.90	79.98	88.07	91.15	93.15	92.09	91.43	90.48	89.87	89.26	88.60	83.26	83.00	94.44	90.00	67.40	59.00
	-1.71	-1.41	-1.60	-0.14	-0.27	-0.24	0.05	-8.68	-2.39	1.03	1.22	1.28	1.08	1.21	0.54	1.07	1.07	0.94	0.67	0.61	1.48	1.01	-4.88	-0.28
	-35.29	-29.44	-32.67	-27.42	-17.84	-27.11	-21.55	-38.13	-25.52	-26.70	-29.00	-24.58	-23.74	-22.87	-22.73	-21.65	-21.04	-20.59	-21.53	-21.33	-25.68	-21.85	-30.93	-23.90
WEST 61752	16.45	18.07	16.21	17.97	20.22	23.59	46.34	40.14	49.90	51.97	53.21	55.53	53.25	55.20	51.82	50.81	49.26	49.24	45.41	46.38	51.34	47.21	36.25	31.26
	-1.63	-1.63	-1.20	-1.66	-3.07	-3.40	-7.08	-6.05	-7.56	-8.21	-8.41	-9.96	-10.02	-9.97	-9.75	-9.74	-9.80	-10.26	-8.91	-8.98	-9.49	-9.47	-5.66	-4.81
	-6.03	-7.62	-8.54	-7.58	-0.86	-0.86	-0.58	-0.74	-0.61	0.17	-0.68	1.80	4.00	2.18	5.64	6.59	8.07	7.57	6.73	5.70	6.46	10.46	-0.57	-0.69