

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/17/2008

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 61757	107.62	93.84	92.14	89.58	87.85	86.78	92.27	87.68	97.24	96.30	92.87	86.32	105.89	104.92	109.52	107.32	107.32	110.35	99.37	101.31	95.07	98.78	102.29	109.17
	0.31	0.47	0.50	0.53	0.55	0.56	0.94	1.56	1.46	1.84	1.95	2.26	2.07	1.89	1.58	1.52	1.43	1.52	1.47	1.55	2.13	2.03	1.22	1.00
	-101.45	-84.48	-81.58	-78.55	-76.56	-75.54	-72.61	-49.06	-60.18	-54.45	-49.35	-34.95	-59.73	-61.95	-72.08	-70.44	-71.06	-73.57	-62.83	-64.47	-45.51	-52.61	-74.03	-86.42
CENTRL 61754	18.19	19.04	19.89	19.90	19.88	19.74	27.20	41.87	41.63	44.93	45.21	50.59	49.28	46.69	43.11	42.48	41.82	42.63	40.99	41.21	49.97	48.26	35.12	31.60
	-0.22	-0.29	-0.26	-0.29	-0.31	-0.29	-0.51	-1.26	-1.32	-1.52	-1.54	-1.82	-1.68	-1.56	-1.29	-1.20	-1.25	-1.27	-1.26	-1.38	-1.99	-1.77	-0.89	-0.63
	-12.55	-10.45	-10.09	-9.69	-9.45	-9.34	-8.98	-6.07	-7.34	-6.44	-5.18	-3.29	-6.87	-7.17	-8.54	-8.33	-8.24	-8.63	-7.18	-7.30	-4.54	-5.89	-8.98	-10.48
DUNWOD 61760	83.23	73.54	72.60	69.69	68.47	67.71	74.25	76.74	98.00	121.94	126.25	129.37	116.67	113.65	109.41	102.75	109.84	108.00	107.17	112.74	135.87	112.50	84.49	87.87
	0.45	0.60	0.68	0.77	0.78	0.72	1.40	3.11	3.20	3.64	3.78	4.42	3.97	3.70	3.26	3.25	3.20	3.21	3.19	3.21	4.27	4.02	2.49	1.96
	-76.92	-64.05	-61.85	-58.42	-56.94	-56.31	-54.13	-36.57	-59.19	-78.29	-80.90	-75.83	-68.61	-68.87	-70.29	-64.14	-71.80	-69.52	-68.91	-74.24	-84.18	-64.34	-54.96	-64.15
GENESE 61753	14.35	15.91	16.82	16.96	17.01	17.01	24.40	39.33	38.55	42.12	42.66	48.82	46.74	44.05	40.26	39.43	38.73	39.41	38.24	38.43	48.23	46.10	32.03	28.35
	-0.24	-0.24	-0.25	-0.29	-0.31	-0.19	-0.58	-1.96	-2.17	-2.40	-2.54	-2.60	-2.16	-2.05	-1.58	-1.77	-1.88	-1.90	-1.86	-1.98	-2.37	-2.16	-1.30	-0.74
	-8.72	-7.26	-7.02	-6.75	-6.58	-6.51	-6.26	-4.23	-5.12	-4.51	-3.62	-2.30	-4.81	-5.02	-5.98	-5.84	-5.78	-6.05	-5.03	-5.12	-3.18	-4.12	-6.29	-7.34
H Q 61844	2.20	12.55	10.06	10.51	10.74	10.69	18.72	37.06	35.60	40.01	41.57	49.14	44.07	41.08	35.86	35.36	34.83	35.27	35.07	35.29	47.42	44.14	27.04	21.75
	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
	3.67	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	83.00	73.34	72.40	69.83	68.60	67.86	74.35	76.61	95.50	115.50	117.11	118.99	111.60	108.89	105.97	100.31	105.93	104.89	102.55	107.29	125.51	107.17	84.46	87.89
	0.40	0.55	0.63	0.71	0.72	0.66	1.31	2.85	2.92	3.32	3.49	4.08	3.66	3.41	3.01	3.01	2.96	2.93	2.91	2.93	3.98	3.66	2.27	1.76
	-76.73	-63.90	-61.71	-58.61	-57.13	-56.51	-54.32	-36.70	-56.98	-72.17	-72.06	-65.80	-63.85	-64.40	-67.09	-61.94	-68.13	-66.70	-64.57	-69.07	-74.11	-59.36	-55.15	-64.38
LONGIL 61762	83.41	118.50	72.89	69.98	68.79	68.00	74.83	77.98	119.98	126.31	131.26	135.21	135.15	135.07	131.22	133.20	129.52	123.56	123.53	125.61	141.91	126.34	123.55	107.67
	0.62	0.91	0.98	1.06	1.11	1.00	1.98	4.34	4.41	4.92	5.03	5.89	5.29	4.93	4.34	4.28	4.25	4.20	4.17	4.23	5.64	5.25	3.27	2.61
	-76.92	-108.70	-61.85	-58.42	-56.94	-56.31	-54.13	-36.58	-79.96	-81.38	-84.66	-80.20	-85.77	-89.06	-91.02	-93.57	-90.44	-84.10	-84.29	-86.09	-88.85	-76.95	-93.24	-83.31
MHK VL 61756	17.36	18.44	19.17	19.44	19.47	19.24	26.87	42.78	43.43	47.90	49.80	56.29	52.03	49.16	44.49	43.15	42.94	43.49	42.62	43.26	54.86	50.83	34.36	30.14
	-0.01	-0.03	-0.14	-0.15	-0.12	-0.09	-0.15	0.11	0.25	0.32	0.25	0.34	0.13	0.12	0.00	-0.07	-0.07	0.00	0.04	0.07	0.19	0.04	-0.16	-0.35
	-11.50	-9.58	-9.25	-9.08	-8.85	-8.64	-8.30	-5.61	-7.58	-7.57	-7.98	-6.83	-7.81	-7.95	-8.63	-7.87	-8.18	-8.22	-7.52	-7.90	-7.25	-6.65	-7.48	-8.73
MILLWD 61759	83.98	74.16	73.20	70.29	69.06	68.29	74.79	77.00	98.16	121.79	125.28	128.09	116.35	113.40	109.44	102.84	109.73	108.02	106.90	112.37	134.66	112.02	84.94	88.42
	0.42	0.57	0.65	0.74	0.75	0.68	1.35	2.96	3.06	3.52	3.66	4.27	3.84	3.57	3.16	3.11	3.07	3.07	3.05	3.07	4.13	3.84	2.35	1.83
	-77.70	-64.70	-62.48	-59.05	-57.56	-56.92	-54.72	-36.97	-59.50	-78.26	-80.06	-74.70	-68.42	-68.74	-70.43	-64.36	-71.83	-69.69	-68.78	-74.01	-83.11	-64.04	-55.55	-64.84
N.Y.C. 61761	80.90	71.91	70.61	67.78	66.59	67.79	74.74	77.07	103.28	122.36	126.75	129.96	118.81	116.22	113.52	107.91	112.50	111.52	110.79	115.00	136.49	114.87	96.77	88.13
	0.51	0.68	0.78	0.86	0.87	0.80	1.55	3.45	3.63	4.08	4.28	5.01	4.50	4.19	3.69	3.64	3.59	3.63	3.61	3.67	4.88	4.55	2.79	2.22
	-74.52	-62.34	-59.76	-56.41	-54.97	-56.30	-54.47	-36.57	-64.04	-78.27	-80.90	-75.83	-70.22	-70.94	-73.97	-68.91	-74.08	-72.62	-72.11	-76.04	-84.19	-66.18	-66.95	-64.16
NORTH 61755	2.12	5.54	5.98	6.54	6.90	7.02	14.31	33.80	32.34	36.92	38.56	46.31	39.96	36.96	31.00	30.40	30.27	30.56	30.92	31.27	44.03	40.30	22.00	15.98
	0.01	-0.21	-1.06	-1.04	-0.99	-0.87	-1.72	-1.45	-1.07	-1.16	-1.45	-1.82	-2.07	-1.97	-2.30	-2.40	-2.02	-2.05	-1.93	-1.76	-1.99	-2.03	-2.27	-2.55
	3.76	3.13	3.03	2.93	2.85	2.80	2.69	1.82	2.20	1.93	1.55	0.99	2.06	2.15	2.56	2.55	2.54	2.66	2.22	2.25	1.40	1.82	2.77	3.23
NPX 61845	93.98	89.17	84.10	81.50	79.97	79.07	84.95	82.97	96.14	103.20	103.29	100.21	108.23	106.60	108.00	104.30	106.73	107.99	100.69	103.89	107.89	102.08	94.55	100.14
	0.29	0.44	0.47	0.54	0.55	0.56	1.03	1.85	1.82	2.04	2.16	2.46	2.25	2.10	1.76	1.70	1.64	1.66	1.61	1.69	2.18	2.03	1.22	1.00
	-87.82	-79.85	-73.57	-70.46	-68.68	-67.83	-65.20	-44.05	-58.72	-61.15	-59.56	-48.64	-61.89	-63.42	-70.38	-67.24	-70.26	-71.06	-64.01	-66.91	-58.29	-55.91	-66.29	-77.39

OH 61846	12.05	20.62	17.79	17.86	17.87	17.91	25.00	38.21	36.90	39.93	40.30	45.00	44.00	41.70	38.66	38.26	37.51	38.21	36.86	37.05	45.00	43.59	31.94	28.99
	-0.55	-0.60	-0.63	-0.69	-0.72	-0.53	-1.18	-3.89	-4.81	-5.44	-5.57	-6.88	-5.78	-5.34	-4.30	-4.07	-4.21	-4.27	-4.21	-4.34	-6.21	-5.47	-2.60	-1.52
	-6.73	-12.32	-8.36	-8.05	-7.84	-7.76	-7.46	-5.04	-6.10	-5.36	-4.31	-2.76	-5.69	-5.96	-7.10	-6.96	-6.89	-7.21	-6.00	-6.10	-3.79	-4.92	-7.50	-8.76
PJM 61847	52.81	45.40	41.00	40.00	40.00	41.64	48.99	59.17	77.33	93.43	96.08	99.34	91.67	89.00	85.46	81.00	84.00	82.78	78.61	82.04	103.55	88.47	68.02	56.32
	-0.71	-1.36	0.03	0.06	0.05	-1.98	-1.61	-4.37	0.21	0.28	0.37	0.29	0.31	0.29	0.32	0.32	-0.94	-1.34	-4.10	0.18	0.24	0.26	0.30	0.33
	-47.65	-37.87	-30.91	-29.43	-29.20	-32.93	-31.88	-26.48	-41.52	-53.14	-54.14	-49.93	-47.27	-47.63	-49.27	-45.32	-50.11	-48.85	-47.65	-46.58	-55.90	-44.06	-40.68	-34.24
WEST 61752	17.23	18.19	19.00	19.03	19.00	19.00	26.08	38.97	37.95	40.96	41.23	45.63	45.09	42.79	39.86	39.36	38.63	39.35	37.78	37.98	45.65	44.40	33.05	30.36
	-0.53	-0.60	-0.62	-0.67	-0.71	-0.57	-1.18	-3.85	-4.63	-5.20	-5.28	-6.63	-5.56	-5.14	-4.16	-4.00	-4.11	-4.20	-4.17	-4.30	-6.12	-5.39	-2.60	-1.44
	-11.89	-9.90	-9.57	-9.20	-8.97	-8.88	-8.54	-5.77	-6.98	-6.16	-4.95	-3.14	-6.56	-6.85	-8.16	-8.00	-7.91	-8.27	-6.89	-7.00	-4.35	-5.64	-8.61	-10.05