

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/16/2008

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	93.54	81.18	77.19	76.17	75.75	80.45	92.93	95.75	105.36	112.85	114.62	111.94	98.64	88.84	84.93	85.64	99.18	123.43	131.65	123.92	114.11	100.32	91.82	96.56
61757	2.89	2.95	2.94	3.00	3.02	3.02	3.16	2.81	3.66	4.49	4.28	3.68	3.34	3.05	2.81	2.80	2.91	4.24	5.22	4.19	3.83	3.21	2.73	2.71
	-32.86	-20.34	-16.51	-15.45	-14.69	-19.26	-27.77	-34.37	-28.46	-18.65	-24.71	-31.51	-25.65	-23.56	-23.68	-24.49	-38.12	-37.66	-24.09	-32.33	-30.58	-30.17	-30.91	-36.13
CENTRL	58.95	57.56	56.92	56.88	56.99	57.94	62.67	60.57	74.38	89.39	86.05	78.00	70.37	62.76	59.01	59.19	60.72	83.43	102.08	88.29	80.65	68.12	59.35	59.15
61754	-2.72	-2.72	-2.77	-2.65	-2.79	-2.50	-2.60	-2.05	-2.20	-2.51	-2.48	-2.46	-2.30	-2.24	-2.22	-2.04	-1.92	-2.53	-3.07	-2.88	-2.63	-2.34	-2.44	-2.83
	-3.88	-2.40	-1.95	-1.82	-1.73	-2.27	-3.28	-4.04	-3.35	-2.19	-2.91	-3.71	-3.02	-2.77	-2.79	-2.88	-4.48	-4.43	-2.82	-3.78	-3.58	-3.53	-3.61	-4.26
DUNWOD	87.69	78.00	74.84	74.24	73.98	77.94	88.88	90.62	102.41	112.58	113.32	108.58	96.26	86.19	82.10	82.81	92.66	118.59	131.46	121.15	111.14	96.85	87.21	90.28
61760	5.03	4.75	4.62	4.85	4.82	5.18	5.89	6.09	7.69	9.06	9.25	8.13	7.24	6.22	5.79	6.01	5.76	8.48	10.95	9.18	8.37	6.89	5.70	5.25
	-24.87	-15.38	-12.48	-11.68	-11.13	-14.60	-20.99	-25.95	-21.49	-13.81	-18.45	-23.70	-19.37	-17.74	-17.87	-18.45	-28.75	-28.58	-18.18	-24.58	-23.06	-23.03	-23.33	-27.31
GENESE	53.77	52.12	51.96	51.90	53.63	54.81	55.94	53.11	67.52	66.54	65.17	63.91	58.58	53.76	52.39	50.32	50.78	74.78	87.01	80.30	71.85	60.93	52.27	51.45
61753	-5.49	-5.33	-5.43	-5.48	-5.57	-5.29	-5.46	-4.74	-5.05	-5.11	-6.16	-5.76	-5.29	-4.79	-4.62	-4.55	-4.42	-5.95	-7.27	-6.38	-5.90	-5.35	-5.24	-5.48
	-1.47	0.44	0.35	0.33	-1.16	-1.93	0.60	0.72	0.66	18.06	14.29	7.07	5.77	3.68	1.44	3.48	2.95	0.80	8.06	0.72	1.96	0.65	0.67	0.79
H Q	57.21	57.36	57.22	57.08	57.46	57.41	61.19	57.52	71.69	87.83	83.74	75.21	68.32	61.17	57.51	57.36	57.22	80.23	100.29	85.73	78.19	65.73	57.42	57.20
61844	-0.58	-0.52	-0.52	-0.63	-0.58	-0.76	-0.81	-1.05	-1.54	-1.88	-1.88	-1.53	-1.32	-1.06	-0.94	-0.99	-0.93	-1.30	-2.05	-1.66	-1.51	-1.20	-0.76	-0.52
	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	87.36	77.75	74.59	74.05	73.79	77.74	88.66	90.36	102.02	112.21	112.88	108.09	95.74	85.80	81.73	82.50	92.45	118.17	130.79	120.47	110.68	96.21	86.79	89.89
61758	4.74	4.51	4.39	4.67	4.64	5.00	5.70	5.86	7.32	8.70	8.82	7.67	6.83	5.85	5.44	5.72	5.58	8.23	10.44	8.74	7.97	6.56	5.35	4.91
	-24.83	-15.35	-12.46	-11.66	-11.11	-14.57	-20.96	-25.92	-21.47	-13.80	-18.43	-23.67	-19.27	-17.72	-17.85	-18.43	-28.72	-28.41	-18.02	-24.34	-23.00	-22.71	-23.26	-27.27
LONGIL	88.92	79.88	76.58	75.93	75.73	79.81	90.95	105.58	112.32	115.49	117.80	117.00	111.47	111.42	111.00	111.00	112.00	140.50	149.42	148.97	142.36	135.00	104.73	91.87
61762	6.24	6.60	6.35	6.52	6.56	7.04	7.94	7.79	9.81	11.93	11.99	10.21	9.12	7.84	7.31	7.59	7.44	11.17	14.33	11.97	10.52	8.63	7.04	6.81
	-24.89	-15.40	-12.49	-11.69	-11.13	-14.61	-21.02	-39.22	-29.28	-13.85	-20.19	-30.05	-32.70	-41.35	-45.25	-45.06	-46.41	-47.80	-32.75	-49.60	-52.13	-59.43	-39.51	-27.34
MHK VL	62.18	60.72	60.12	60.02	60.14	61.05	66.18	63.63	77.74	93.37	90.17	81.82	73.98	66.11	62.04	62.09	63.92	87.64	107.16	92.73	84.53	71.49	62.31	62.38
61756	0.46	0.41	0.40	0.46	0.35	0.58	0.87	1.11	1.24	1.53	1.71	1.46	1.39	1.18	0.88	0.93	1.40	1.79	2.15	1.75	1.43	1.20	0.70	0.35
	-3.93	-2.43	-1.97	-1.85	-1.75	-2.30	-3.32	-3.94	-3.26	-2.14	-2.83	-3.61	-2.94	-2.70	-2.72	-2.81	-4.37	-4.32	-2.67	-3.59	-3.40	-3.35	-3.43	-4.32
MILLWD	87.83	78.07	74.88	74.28	74.01	78.00	88.98	90.77	102.52	112.61	113.48	108.70	96.27	86.28	82.19	82.90	92.84	118.68	131.50	121.08	111.24	96.72	87.27	90.38
61759	4.97	4.69	4.56	4.79	4.76	5.12	5.83	6.03	7.62	8.97	9.25	8.06	7.17	6.16	5.73	5.95	5.70	8.48	10.95	9.09	8.29	6.83	5.58	5.14
	-25.07	-15.50	-12.58	-11.77	-11.21	-14.71	-21.16	-26.17	-21.67	-13.93	-18.61	-23.90	-19.45	-17.89	-18.01	-18.60	-28.99	-28.67	-18.21	-24.60	-23.25	-22.95	-23.51	-27.53
N.Y.C.	88.34	78.60	75.37	74.83	74.52	78.53	89.57	91.23	103.16	113.49	114.03	110.23	108.68	104.36	103.65	103.84	104.41	119.71	132.41	123.01	119.54	105.76	95.00	90.80
61761	5.66	5.33	5.14	5.43	5.34	5.76	6.57	6.68	8.42	9.96	9.93	8.67	7.80	6.72	6.25	6.48	6.28	9.21	11.77	9.88	9.01	7.50	6.17	5.71
	-24.89	-15.39	-12.49	-11.69	-11.14	-14.60	-21.01	-25.97	-21.51	-13.82	-18.47	-24.81	-31.23	-35.41	-38.96	-39.01	-39.98	-28.96	-18.31	-25.74	-30.83	-31.33	-30.66	-27.37
NORTH	57.50	57.59	57.34	57.31	57.58	57.53	61.56	57.75	71.77	87.92	83.82	75.36	68.60	61.48	57.74	57.54	57.69	80.63	100.70	86.08	78.51	66.13	57.83	57.37
61755	-0.29	-0.29	-0.40	-0.40	-0.46	-0.64	-0.43	-0.82	-1.46	-1.79	-1.80	-1.38	-1.04	-0.75	-0.70	-0.82	-0.47	-0.90	-1.64	-1.31	-1.20	-0.80	-0.35	-0.35
	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	90.63	79.51	75.92	75.00	74.68	78.93	90.60	92.87	103.24	111.51	112.76	109.47	96.71	87.00	83.13	83.73	95.88	120.38	130.09	121.55	111.82	97.95	89.27	93.41
61845	3.29	3.36	3.35	3.41	3.42	3.43	3.66	3.46	4.47	5.29	5.14	4.53	4.11	3.67	3.45	3.44	3.55	5.05	6.24	5.16	4.70	3.95	3.37	3.23
	-29.55	-18.27	-14.83	-13.88	-13.21	-17.33	-24.95	-30.84	-25.54	-16.51	-22.00	-28.20	-22.95	-21.10	-21.24	-21.94	-34.18	-33.79	-21.51	-29.00	-27.41	-27.06	-27.72	-32.46

OH 61846	51.27	49.64	49.44	49.31	51.00	52.07	52.61	49.68	63.00	61.00	59.37	59.00	54.18	50.00	49.00	47.00	47.41	69.65	79.95	75.00	67.00	57.00	49.21	48.94
	-8.44	-8.05	-8.14	-8.25	-8.42	-8.32	-9.11	-8.55	-9.89	-10.32	-11.82	-10.82	-9.82	-8.71	-8.24	-8.05	-8.14	-11.50	-14.43	-12.06	-11.08	-9.64	-8.67	-8.43
	-1.92	0.20	0.16	0.15	-1.38	-2.22	0.27	0.34	0.34	18.39	14.44	6.92	5.65	3.52	1.20	3.30	2.60	0.39	7.96	0.33	1.63	0.30	0.30	0.36
PJM 61847	66.11	66.58	65.00	64.91	65.00	68.04	75.89	63.72	88.35	96.00	96.31	91.79	82.77	74.87	71.82	60.00	74.39	100.46	110.00	104.13	87.96	83.00	74.04	75.00
	-8.44	-1.39	-0.92	-0.46	-0.64	-0.17	0.12	-11.89	1.03	0.81	1.37	0.69	0.42	0.00	-0.12	-14.94	-0.06	0.41	-2.87	0.61	-7.33	0.33	-0.12	-0.63
	-16.76	-10.08	-8.18	-7.66	-7.60	-10.05	-13.77	-17.03	-14.09	-5.48	-9.31	-14.35	-12.71	-12.64	-13.49	-16.59	-16.30	-18.52	-10.53	-16.13	-15.58	-15.73	-15.98	-17.92
WEST 61752	51.77	49.92	49.69	49.72	51.15	52.43	53.48	51.03	64.34	63.34	62.01	60.85	55.73	51.09	49.82	48.07	48.74	71.44	81.94	76.18	68.21	58.02	50.03	49.52
	-8.49	-8.22	-8.26	-8.20	-8.47	-8.20	-8.87	-8.02	-9.23	-9.96	-10.96	-10.28	-9.33	-8.46	-8.07	-7.82	-7.91	-10.60	-13.61	-11.62	-10.68	-9.30	-8.55	-8.66
	-2.47	-0.26	-0.21	-0.20	-1.58	-2.46	-0.35	-0.48	-0.34	16.41	12.65	5.62	4.58	2.68	0.56	2.46	1.51	-0.51	6.78	-0.41	0.82	-0.39	-0.40	-0.46