

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/29/2008

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	95.37	91.25	83.73	80.99	85.94	98.08	127.60	117.90	129.49	123.52	112.49	108.28	101.76	97.02	90.32	91.56	99.58	120.20	135.59	126.58	114.83	97.58	89.40	87.21
61757	4.11	3.85	3.84	3.47	3.61	4.76	6.35	5.52	5.89	5.01	4.82	4.59	4.49	4.33	3.91	3.84	4.10	4.68	6.19	5.33	4.79	4.03	3.85	3.59
	-22.71	-25.26	-17.96	-15.49	-20.16	-11.29	-15.36	-2.00	-25.47	-30.56	-23.19	-23.16	-18.44	-18.00	-16.68	-16.60	-20.94	-34.85	-26.25	-33.85	-28.94	-20.28	-14.23	-21.75
CENTRL	69.16	63.25	62.19	61.93	62.69	80.74	105.66	108.29	99.28	89.60	85.36	81.17	78.84	74.61	69.36	70.81	74.77	82.23	104.29	89.05	82.23	73.35	70.62	62.35
61754	-2.06	-1.86	-1.86	-1.92	-1.87	-2.63	-2.01	-2.32	-1.77	-1.85	-1.77	-2.01	-2.13	-2.17	-2.30	-2.20	-2.16	-2.42	-1.86	-2.27	-2.19	-2.27	-2.35	-2.04
	-2.67	-2.97	-2.11	-1.82	-2.37	-1.33	-1.78	-0.23	-2.91	-3.49	-2.65	-2.66	-2.14	-2.09	-1.93	-1.90	-2.39	-3.98	-3.00	-3.92	-3.31	-2.35	-1.65	-2.52
DUNWOD	92.72	87.42	81.59	79.81	83.53	98.65	128.35	123.48	128.33	120.75	111.24	106.67	101.00	95.94	89.48	91.16	98.38	115.62	134.90	122.77	111.88	96.49	89.75	84.55
61760	6.92	6.09	6.01	6.02	6.03	8.04	10.80	11.59	10.89	9.67	9.21	8.62	8.20	7.62	7.11	7.47	7.98	8.55	11.86	9.70	8.84	7.84	7.63	6.19
	-17.25	-19.19	-13.64	-11.77	-15.31	-8.58	-11.66	-1.51	-19.30	-23.12	-17.55	-17.53	-13.96	-13.63	-12.63	-12.58	-15.86	-26.40	-19.89	-25.67	-21.93	-15.38	-10.79	-16.49
GENESE	66.42	60.68	59.98	59.66	60.46	77.77	101.06	104.93	96.40	86.72	80.09	76.47	76.27	72.23	66.34	66.49	69.17	74.83	101.51	85.64	75.75	70.50	68.01	59.38
61753	-4.11	-3.67	-3.53	-3.72	-3.48	-5.25	-4.55	-5.41	-4.22	-4.22	-3.97	-4.03	-4.18	-4.03	-4.32	-4.27	-4.92	-5.08	-4.23	-4.72	-5.11	-4.54	-4.56	-4.39
	-1.99	-2.21	-1.57	-1.36	-1.76	-0.99	0.27	0.04	-2.49	-2.99	0.42	0.03	-1.61	-1.57	-0.93	0.36	0.45	0.75	-2.58	-2.96	0.25	-1.77	-1.24	-1.90
H Q	67.59	61.33	61.07	61.16	61.31	81.05	103.87	112.94	91.86	86.37	82.88	79.16	77.65	73.64	68.90	70.12	73.43	79.46	100.88	85.91	79.81	72.25	70.33	61.13
61844	-0.96	-0.81	-0.87	-0.87	-0.87	-0.98	-2.01	-1.66	-2.06	-1.58	-1.61	-1.37	-1.18	-1.05	-0.84	-1.00	-1.12	-1.21	-2.27	-1.49	-1.30	-1.03	-1.00	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.21	4.21	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	92.41	87.13	81.37	79.60	83.31	98.39	127.80	123.37	128.08	120.50	111.01	106.45	100.79	95.74	89.30	90.97	98.17	115.43	134.72	122.57	111.79	96.42	89.70	84.36
61758	6.65	5.84	5.82	5.83	5.84	7.79	10.27	11.48	10.70	9.50	9.04	8.46	8.04	7.47	6.97	7.32	7.83	8.47	11.76	9.61	8.84	7.84	7.63	6.06
	-17.21	-19.15	-13.61	-11.74	-15.28	-8.56	-11.64	-1.51	-19.25	-23.05	-17.49	-17.47	-13.92	-13.59	-12.59	-12.53	-15.80	-26.29	-19.81	-25.56	-21.84	-15.31	-10.74	-16.43
LONGIL	109.32	105.42	95.83	85.35	98.27	113.68	131.11	127.71	141.53	148.97	156.14	145.61	135.00	120.04	119.03	118.99	133.48	163.31	209.97	182.77	163.39	120.00	113.28	85.56
61762	8.98	8.02	8.05	8.06	8.08	10.66	13.55	14.79	13.74	12.14	11.41	10.63	10.17	9.56	8.93	9.32	9.99	10.73	14.54	12.06	10.95	9.82	9.56	7.18
	-31.79	-35.27	-25.84	-15.26	-28.01	-20.98	-11.67	-2.54	-29.66	-48.88	-60.25	-54.46	-46.00	-35.80	-40.37	-38.56	-48.95	-71.91	-92.27	-83.31	-71.34	-36.91	-32.39	-16.51
MHK VL	72.52	66.42	65.29	65.03	65.74	85.01	110.22	113.69	103.91	93.93	89.49	85.33	82.87	78.57	73.06	74.66	78.78	86.71	109.55	93.66	86.53	77.21	74.21	65.45
61756	1.30	1.30	1.24	1.18	1.18	1.64	2.54	3.09	3.04	2.73	2.53	2.34	2.05	1.94	1.53	1.78	2.01	2.34	3.61	2.62	2.35	1.76	1.36	1.24
	-2.67	-2.97	-2.11	-1.82	-2.37	-1.33	-1.79	-0.21	-2.74	-3.25	-2.47	-2.47	-1.99	-1.94	-1.79	-1.76	-2.22	-3.70	-2.79	-3.63	-3.08	-2.18	-1.53	-2.34
MILLWD	92.79	87.51	81.70	79.84	83.65	98.72	128.55	123.49	128.48	120.85	111.30	106.73	100.95	95.89	89.51	91.12	98.36	115.83	135.06	122.88	111.97	96.53	89.76	84.62
61759	6.85	6.03	6.01	5.95	6.03	8.04	10.91	11.59	10.89	9.59	9.12	8.54	8.04	7.47	7.04	7.32	7.83	8.55	11.86	9.61	8.76	7.77	7.56	6.13
	-17.39	-19.34	-13.75	-11.86	-15.44	-8.65	-11.76	-1.52	-19.46	-23.31	-17.69	-17.67	-14.07	-13.74	-12.73	-12.67	-15.99	-26.60	-20.04	-25.86	-22.10	-15.49	-10.87	-16.62
N.Y.C.	93.53	88.05	82.22	80.45	84.16	99.48	129.53	149.26	170.95	191.88	171.33	174.00	172.00	165.00	163.00	163.00	169.71	179.91	184.52	172.62	136.88	121.66	105.42	85.19
61761	7.68	6.71	6.63	6.64	6.65	8.86	11.97	12.58	11.78	10.29	9.88	9.18	8.83	8.22	7.74	8.04	8.57	9.20	12.58	10.58	9.73	8.65	8.42	6.81
	-17.30	-19.21	-13.65	-11.78	-15.33	-8.59	-11.67	-26.30	-61.05	-93.64	-76.96	-84.29	-84.34	-82.10	-85.52	-83.85	-86.60	-90.04	-68.78	-74.65	-46.04	-39.75	-25.68	-16.51
NORTH	68.07	61.76	61.50	61.59	61.75	81.54	103.56	108.95	96.56	87.07	83.39	79.80	78.36	74.39	69.46	70.76	74.10	80.11	101.50	86.88	80.38	72.76	70.61	61.62
61755	-0.48	-0.37	-0.43	-0.43	-0.44	-0.49	-2.33	-1.43	-1.57	-0.88	-1.10	-0.72	-0.47	-0.30	-0.28	-0.36	-0.45	-0.56	-1.65	-0.52	-0.73	-0.51	-0.71	-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
NPX	93.56	89.09	82.35	80.16	84.72	97.88	126.95	122.90	123.82	121.46	111.39	107.04	100.99	96.08	89.67	91.04	98.76	117.77	134.42	124.26	113.09	96.66	89.06	85.79
61845	4.52	4.16	4.21	4.16	4.35	5.66	7.20	6.51	6.97	6.07	6.08	5.72	5.60	5.23	4.95	4.98	5.37	5.73	7.63	6.38	5.92	5.13	4.92	4.33
	-20.49	-22.79	-16.20	-13.98	-18.19	-10.19	-13.86	-6.01	-18.72	-27.44	-20.82	-20.80	-16.56	-16.17	-14.98	-14.95	-18.85	-31.37	-23.64	-30.48	-26.06	-18.26	-12.81	-19.59

OH	62.38	57.09	56.47	56.18	56.85	71.79	93.30	100.00	81.10	75.80	73.28	70.00	70.00	66.30	61.00	61.00	64.43	70.00	90.00	78.72	70.34	65.02	63.30	56.80
61846	-8.50	-7.64	-7.31	-7.44	-7.40	-11.40	-12.49	-14.57	-12.66	-11.96	-11.07	-10.79	-10.72	-10.23	-9.90	-9.96	-9.91	-10.33	-12.89	-12.15	-10.87	-10.33	-9.49	-7.30
	-2.33	-2.59	-1.84	-1.59	-2.07	-1.16	0.09	-4.19	4.37	0.19	0.14	-0.26	-1.89	-1.84	-1.17	0.16	0.20	0.34	0.26	-3.47	-0.11	-2.08	-1.46	-2.23
PJM	74.09	77.35	73.22	71.91	74.67	90.00	117.14	113.30	112.08	107.44	106.97	103.55	99.80	94.69	89.51	82.02	88.20	106.93	129.10	105.91	98.69	86.80	81.00	73.72
61847	-6.85	1.43	1.49	1.43	1.49	1.80	3.18	-9.60	3.14	-5.98	2.37	1.85	1.50	1.12	1.12	-7.25	-6.78	1.61	3.51	-6.47	2.35	1.91	1.93	0.00
	-12.39	-13.78	-9.80	-8.45	-11.00	-6.16	-8.08	-12.52	-10.81	-25.47	-20.12	-21.17	-19.47	-18.88	-18.65	-18.16	-20.44	-24.65	-22.44	-24.97	-15.24	-11.62	-7.75	-11.85
WEST	63.53	58.20	57.42	57.15	57.89	73.27	95.47	98.16	87.79	78.29	75.19	71.73	71.38	67.53	62.13	62.26	65.83	71.57	92.29	80.71	72.63	66.64	64.65	57.86
61752	-7.68	-6.90	-6.63	-6.70	-6.65	-10.09	-10.69	-12.25	-10.79	-10.20	-9.72	-9.58	-9.62	-9.26	-9.07	-9.10	-9.02	-9.60	-11.24	-10.66	-9.25	-9.01	-8.35	-6.56
	-2.66	-2.96	-2.11	-1.82	-2.36	-1.32	-0.27	-0.03	-0.45	-0.54	-0.42	-0.79	-2.16	-2.11	-1.46	-0.25	-0.30	-0.50	-0.38	-3.97	-0.77	-2.38	-1.67	-2.55