

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/16/2008

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	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	83.00	72.47	65.65	58.26	58.49	64.52	66.03	65.17	75.90	83.52	86.78	88.24	85.11	81.35	79.52	77.75	73.41	72.51	83.54	95.79	92.22	84.11	82.18	76.17
	2.82	2.76	2.66	2.71	2.80	2.63	2.45	2.45	2.54	2.86	2.74	2.66	3.11	2.74	2.46	2.47	2.49	2.65	3.92	3.86	3.56	2.87	2.94	2.57
	-33.20	-22.91	-16.28	-8.85	-9.03	-14.91	-16.56	-15.54	-22.65	-25.58	-31.29	-35.35	-23.26	-25.97	-28.93	-25.83	-22.96	-19.88	-14.31	-27.59	-21.54	-23.79	-23.78	-25.14
CENTRL 61754	48.45	47.25	46.12	45.28	45.21	46.37	46.70	46.91	51.31	55.86	54.25	52.19	58.89	53.38	49.40	50.30	48.44	49.81	64.39	65.31	66.95	57.80	55.80	48.95
	-2.30	-2.15	-2.43	-2.43	-2.47	-2.30	-2.21	-2.03	-1.98	-2.04	-1.90	-1.86	-2.23	-2.05	-1.97	-2.03	-2.01	-2.00	-2.16	-1.80	-2.22	-2.13	-2.27	-2.33
	-3.77	-2.60	-1.85	-1.00	-1.02	-1.69	-1.88	-1.77	-2.57	-2.82	-3.40	-3.82	-2.39	-2.78	-3.23	-2.88	-2.49	-1.83	-1.24	-2.77	-2.04	-2.47	-2.62	-2.83
DUNWOD 61760	76.88	68.73	63.29	57.53	57.57	62.68	64.14	63.56	73.26	80.55	89.86	96.87	92.52	84.83	76.90	74.56	78.58	105.23	115.78	125.05	124.45	98.47	84.39	72.74
	4.37	4.31	4.06	4.02	3.97	4.23	4.37	4.43	5.12	5.84	5.64	5.42	6.28	5.69	5.15	5.29	5.04	5.25	7.05	7.08	7.45	6.38	6.10	4.99
	-25.53	-17.62	-12.52	-6.80	-6.94	-11.46	-12.73	-11.95	-17.42	-19.64	-31.47	-41.21	-27.50	-26.49	-23.61	-19.82	-25.58	-50.01	-43.41	-53.64	-49.87	-34.64	-22.84	-19.30
GENESE 61753	41.88	42.09	41.87	41.99	41.99	42.29	42.40	43.20	46.62	44.76	46.32	46.03	58.15	44.54	44.03	44.19	44.11	45.37	62.86	63.49	65.20	56.30	51.46	43.55
	-4.37	-4.21	-4.48	-4.53	-4.48	-4.37	-4.28	-3.63	-3.60	-3.80	-3.59	-3.47	-3.47	-3.69	-3.47	-3.46	-3.36	-3.55	-3.53	-2.96	-3.69	-3.39	-3.49	-4.36
	0.73	0.50	0.36	0.19	0.19	0.32	0.35	0.34	0.50	6.51	2.84	0.73	-2.88	4.43	0.64	1.80	0.50	1.06	-1.07	-2.11	-1.77	-2.24	0.51	0.55
H Q 61844	46.75	46.52	46.52	46.52	46.52	46.75	46.75	46.75	50.11	54.36	52.01	49.58	57.91	51.96	47.56	48.85	47.43	49.38	64.27	63.56	66.25	56.65	54.90	48.11
	-0.23	-0.28	-0.19	-0.19	-0.14	-0.23	-0.28	-0.42	-0.61	-0.72	-0.74	-0.65	-0.82	-0.68	-0.58	-0.59	-0.53	-0.60	-0.85	-0.97	-0.87	-0.80	-0.55	-0.34
	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	0.19	-0.19	0.00	0.00	0.00	0.00
HUD VL 61758	75.63	67.72	62.39	56.74	56.78	61.80	63.23	62.67	72.21	79.40	85.79	90.22	87.56	81.12	75.21	73.39	74.36	90.71	102.09	111.31	110.41	90.75	81.39	71.50
	3.62	3.65	3.41	3.36	3.31	3.57	3.72	3.77	4.41	5.07	4.91	4.72	5.40	4.90	4.43	4.50	4.22	4.45	6.07	6.24	6.58	5.46	5.21	4.12
	-25.03	-17.27	-12.27	-6.67	-6.81	-11.24	-12.48	-11.72	-17.08	-19.25	-28.13	-35.27	-23.42	-23.57	-22.65	-19.44	-22.18	-36.29	-30.70	-40.73	-36.71	-27.84	-20.72	-18.93
LONGIL 61762	78.19	74.92	64.73	58.95	58.99	64.13	65.33	64.05	74.30	82.02	91.34	98.18	94.15	86.28	78.20	75.88	79.92	110.86	117.65	126.91	126.19	115.77	85.81	73.98
	5.64	5.57	5.46	5.42	5.37	5.64	5.55	4.91	6.14	7.27	7.02	6.58	7.81	7.05	6.40	6.58	6.28	6.35	8.69	8.69	8.93	7.53	7.43	6.20
	-25.57	-22.55	-12.56	-6.82	-6.96	-11.50	-12.75	-11.97	-17.44	-19.68	-31.57	-41.37	-27.60	-26.58	-23.66	-19.86	-25.68	-54.53	-43.65	-53.88	-50.14	-50.79	-22.92	-19.33
MHK VL 61756	50.78	49.45	48.24	47.35	47.46	48.58	48.92	49.09	53.69	58.35	56.76	54.74	61.70	55.91	51.53	52.44	50.86	53.35	68.52	69.13	71.06	60.78	58.20	50.90
	-0.19	-0.09	-0.42	-0.42	-0.28	-0.19	-0.09	0.05	0.25	0.28	0.32	0.15	0.18	0.21	0.10	0.10	0.10	0.20	0.72	0.77	0.60	0.23	-0.06	-0.39
	-3.98	-2.75	-1.95	-1.06	-1.08	-1.79	-1.99	-1.86	-2.72	-2.99	-3.70	-4.36	-2.79	-3.05	-3.29	-2.89	-2.80	-3.17	-2.49	-4.02	-3.33	-3.10	-2.80	-2.83
MILLWD 61759	76.84	68.62	63.20	57.35	57.39	62.58	63.91	63.37	73.03	80.37	89.59	96.50	92.06	84.49	76.72	74.38	78.22	104.28	114.80	124.17	123.49	97.66	84.07	72.57
	4.13	4.07	3.88	3.78	3.73	4.04	4.04	4.15	4.77	5.51	5.33	5.12	5.87	5.32	4.81	4.94	4.70	4.95	6.66	6.69	7.05	5.97	5.71	4.65
	-25.72	-17.75	-12.61	-6.86	-6.99	-11.55	-12.83	-12.05	-17.55	-19.79	-31.52	-41.15	-27.45	-26.53	-23.77	-19.99	-25.56	-49.35	-42.83	-53.14	-49.31	-34.24	-22.90	-19.46
N.Y.C. 61761	77.43	69.22	63.77	57.96	58.00	63.12	64.53	63.95	73.63	81.07	90.40	97.42	93.18	85.36	77.37	75.08	79.07	106.00	116.61	125.89	125.31	100.09	85.00	73.25
	4.89	4.77	4.53	4.44	4.39	4.65	4.75	4.81	5.48	6.33	6.12	5.88	6.87	6.16	5.58	5.79	5.47	5.75	7.71	7.72	8.12	6.89	6.65	5.48
	-25.56	-17.64	-12.54	-6.82	-6.95	-11.48	-12.75	-11.97	-17.44	-19.66	-31.53	-41.32	-27.57	-26.56	-23.65	-19.85	-25.64	-50.27	-43.59	-53.82	-50.06	-35.75	-22.89	-19.33
NORTH 61755	46.14	45.96	45.82	45.87	46.01	46.23	46.42	46.42	49.86	54.03	51.59	49.12	57.44	51.59	47.22	48.56	47.15	49.13	64.40	63.31	66.12	56.07	54.40	47.68
	-0.85	-0.84	-0.89	-0.84	-0.65	-0.75	-0.61	-0.75	-0.86	-1.05	-1.16	-1.11	-1.29	-1.05	-0.91	-0.89	-0.82	-0.85	-0.91	-1.03	-1.01	-1.38	-1.05	-0.78
	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 61845	79.98	70.51	64.40	57.67	57.78	63.50	65.00	64.47	74.69	82.11	87.62	91.00	87.48	82.20	78.11	76.22	75.00	84.49	94.84	106.27	103.79	88.82	82.42	74.25
	2.91	2.95	2.94	2.94	2.94	3.01	2.96	3.21	3.45	3.86	3.75	3.47	4.05	3.58	3.27	3.41	3.26	3.40	4.51	4.50	4.56	3.73	3.72	3.05
	-30.08	-20.76	-14.75	-8.02	-8.18	-13.51	-15.00	-14.09	-20.52	-23.17	-31.12	-37.31	-24.69	-25.97	-26.70	-23.36	-23.78	-31.11	-25.03	-37.43	-32.10	-27.63	-23.25	-22.74

OH 61846	40.04	40.17	39.97	39.99	39.91	40.27	40.06	40.27	43.28	41.02	42.81	42.80	42.77	41.01	41.01	41.01	41.02	42.00	55.61	58.24	56.89	48.00	47.03	41.38
	-6.62	-6.41	-6.59	-6.63	-6.67	-6.58	-6.82	-6.75	-7.20	-7.66	-7.38	-7.08	-8.28	-7.42	-6.84	-6.92	-6.71	-7.10	-9.40	-8.75	-10.07	-8.33	-8.21	-6.83
	0.32	0.22	0.15	0.08	0.08	0.14	0.16	0.16	0.23	6.40	2.56	0.34	7.68	4.21	0.29	1.51	0.23	0.88	0.29	-2.65	0.17	1.12	0.22	0.24
PJM 61847	58.53	59.24	55.43	51.49	51.49	55.23	56.24	55.94	63.51	68.63	74.00	77.62	76.01	70.15	64.88	63.63	65.00	80.18	91.63	99.00	98.29	80.00	71.50	62.45
	-5.87	0.42	0.19	0.14	0.09	0.42	0.52	0.61	0.91	1.27	1.16	1.11	1.12	1.00	0.82	0.89	0.62	0.75	1.11	1.61	1.48	1.26	1.05	0.82
	-17.42	-12.02	-8.54	-4.64	-4.74	-7.82	-8.69	-8.15	-11.88	-12.29	-20.09	-26.29	-16.15	-16.50	-15.92	-13.29	-16.41	-29.45	-25.21	-33.05	-29.69	-21.29	-14.99	-13.17
WEST 61752	41.02	40.87	40.48	40.33	40.25	40.89	40.81	41.05	44.36	42.71	44.27	44.08	44.35	42.27	41.91	41.99	41.72	42.73	56.64	59.23	58.17	49.15	48.00	42.29
	-6.39	-6.22	-6.45	-6.49	-6.53	-6.30	-6.44	-6.32	-6.64	-7.05	-6.80	-6.58	-7.81	-7.05	-6.60	-6.63	-6.52	-6.80	-8.82	-7.91	-9.20	-7.76	-7.76	-6.49
	-0.43	-0.30	-0.21	-0.12	-0.12	-0.20	-0.22	-0.19	-0.28	5.32	1.68	-0.43	6.58	3.32	-0.36	0.83	-0.28	0.45	-0.15	-2.80	-0.24	0.54	-0.31	-0.33