

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/21/2008

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	69.32	53.54	51.25	50.53	54.40	66.65	91.41	81.68	87.31	89.57	91.44	89.86	84.75	79.50	71.64	66.97	65.69	70.72	85.41	96.17	92.15	82.20	69.53	73.87
	3.20	3.07	2.90	2.86	2.88	3.34	3.58	4.25	4.32	4.75	4.48	4.37	4.29	3.94	3.38	3.38	3.31	3.34	3.76	4.94	4.64	4.65	3.81	3.47
	-8.91	-0.07	-0.07	-0.07	0.00	-2.65	-25.03	-0.07	-1.42	-0.07	-6.94	-7.45	-6.58	-5.20	-3.18	-3.18	-3.18	-6.64	-10.64	-4.48	0.00	0.00	0.00	-8.37
CENTRL 61754	55.15	48.39	46.36	45.61	48.79	57.86	63.02	75.04	79.20	82.31	78.54	76.74	72.54	68.74	63.33	58.76	57.52	59.51	70.17	84.89	85.77	76.15	64.74	60.33
	-3.03	-2.02	-1.93	-2.00	-2.73	-3.09	-2.51	-2.32	-2.53	-2.46	-2.24	-2.11	-2.07	-2.18	-2.08	-1.99	-2.01	-1.94	-1.99	-2.34	-1.75	-1.40	-0.99	-2.61
	-0.97	-0.01	-0.01	-0.01	0.00	-0.29	-2.73	-0.01	-0.15	-0.01	-0.76	-0.81	-0.72	-0.57	-0.34	-0.34	-0.34	-0.72	-1.15	-0.48	0.00	0.00	0.00	-0.90
DUNWOD 61760	69.07	55.71	52.80	51.91	56.16	68.44	88.17	86.53	92.03	94.39	94.32	92.59	87.14	82.32	74.94	69.55	68.23	72.58	87.21	99.93	97.75	86.53	73.36	74.81
	5.15	4.64	4.30	4.24	4.53	5.34	6.34	8.90	9.30	9.58	9.04	8.90	8.20	7.95	7.29	6.46	6.33	6.56	7.95	9.63	9.89	8.69	7.23	6.14
	-6.71	-0.68	-0.21	-0.07	-0.11	-2.44	-19.02	-0.28	-1.16	-0.06	-5.25	-5.66	-5.05	-4.01	-2.58	-2.68	-2.71	-5.28	-8.24	-3.55	-0.34	-0.30	-0.41	-6.64
GENESE 61753	53.13	47.38	45.39	44.51	46.93	55.86	60.73	72.10	76.80	79.93	76.47	74.79	70.70	66.17	60.85	56.63	55.32	57.49	67.67	82.02	83.84	73.82	63.03	57.79
	-4.86	-3.02	-2.90	-3.09	-4.58	-5.04	-4.27	-5.26	-4.89	-4.83	-4.16	-3.90	-3.77	-4.64	-4.49	-4.05	-4.14	-3.83	-4.26	-5.12	-3.68	-3.72	-2.69	-4.96
	-0.78	-0.01	-0.01	-0.01	0.00	-0.23	-2.19	-0.01	-0.12	-0.01	-0.61	-0.65	-0.58	-0.46	-0.27	-0.27	-0.27	-0.57	-0.92	-0.39	0.00	0.00	0.00	-0.72
H Q 61844	56.98	49.74	47.66	47.03	51.31	60.36	61.99	75.96	80.10	83.23	78.50	76.48	72.49	69.09	63.96	59.44	58.30	59.71	69.66	85.01	85.42	75.22	63.62	61.10
	-0.23	-0.66	-0.63	-0.57	-0.21	-0.30	-0.82	-1.39	-1.47	-1.53	-1.52	-1.56	-1.40	-1.27	-1.11	-0.97	-0.89	-1.03	-1.35	-1.73	-2.10	-2.33	-2.10	-0.93
	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 61758	68.22	54.43	52.06	51.37	55.48	67.32	86.99	84.99	90.63	92.86	92.89	91.18	85.75	81.00	73.63	68.23	66.84	71.17	85.79	98.51	96.18	84.99	71.90	73.50
	4.35	3.98	3.72	3.71	3.97	4.67	5.46	7.58	7.99	8.05	7.68	7.57	6.95	6.75	6.18	5.44	5.27	5.47	6.82	8.41	8.66	7.44	6.18	5.21
	-6.66	-0.05	-0.05	-0.05	0.00	-1.98	-18.72	-0.05	-1.06	-0.05	-5.19	-5.57	-4.92	-3.89	-2.38	-2.38	-2.38	-4.97	-7.96	-3.35	0.00	0.00	0.00	-6.26
LONGIL 61762	70.56	99.85	64.94	54.08	65.00	99.96	100.75	104.75	104.85	105.68	105.93	105.72	102.70	100.15	100.06	100.25	103.60	105.29	112.01	120.37	129.09	113.96	103.73	99.07
	6.64	6.05	5.60	5.52	5.87	7.04	7.98	10.98	11.34	11.70	11.04	10.85	10.12	9.78	9.04	8.03	7.81	8.08	9.73	11.97	12.16	10.70	9.07	7.82
	-6.72	-43.41	-11.05	-0.95	-7.61	-32.26	-29.97	-16.42	-11.94	-9.22	-14.87	-16.84	-18.69	-20.01	-25.94	-31.81	-36.60	-36.47	-31.27	-21.65	-29.41	-25.71	-28.93	-29.22
MHK VL 61756	57.31	49.95	47.81	47.09	50.95	60.35	64.88	78.05	82.59	85.53	81.35	79.24	75.13	71.45	65.87	61.17	59.94	61.75	72.58	87.92	88.13	78.09	65.98	62.33
	-0.69	-0.45	-0.48	-0.52	-0.57	-0.55	-0.13	0.70	0.90	0.76	0.72	0.55	0.66	0.63	0.52	0.48	0.47	0.43	0.64	0.78	0.61	0.54	0.26	-0.43
	-0.78	-0.01	-0.01	-0.01	0.00	-0.23	-2.20	-0.01	-0.12	-0.01	-0.61	-0.66	-0.58	-0.46	-0.28	-0.28	-0.28	-0.58	-0.93	-0.39	0.00	0.00	0.00	-0.73
MILLWD 61759	68.72	54.78	52.40	51.61	55.79	67.71	87.70	85.99	91.62	94.05	94.01	92.28	86.79	81.97	74.51	69.05	67.64	72.03	86.76	99.43	97.06	85.84	72.62	73.97
	4.75	4.33	4.06	3.95	4.28	5.04	5.90	8.59	8.97	9.24	8.72	8.58	7.91	7.67	7.03	6.22	6.04	6.26	7.67	9.28	9.54	8.30	6.90	5.58
	-6.76	-0.05	-0.05	-0.05	0.00	-2.01	-19.00	-0.05	-1.08	-0.05	-5.27	-5.65	-4.99	-3.94	-2.42	-2.42	-2.42	-5.04	-8.07	-3.40	0.00	0.00	0.00	-6.35
N.Y.C. 61761	75.31	56.04	53.19	52.33	56.60	68.95	92.24	92.54	109.69	125.00	121.64	121.35	113.74	116.35	114.23	106.00	112.88	114.75	114.75	120.72	117.59	105.40	81.11	80.72
	5.66	5.09	4.73	4.67	5.00	5.95	6.85	9.44	9.87	10.17	9.60	9.44	8.72	8.44	7.81	6.89	6.75	6.99	8.52	10.24	10.50	9.23	7.76	6.64
	-12.44	-0.55	-0.17	-0.06	-0.08	-2.34	-22.59	-5.75	-18.25	-30.07	-32.02	-33.87	-31.13	-37.55	-41.35	-38.71	-46.95	-47.03	-35.22	-23.73	-19.57	-18.62	-7.63	-12.05
NORTH 61755	56.81	49.24	47.18	46.60	51.16	60.30	61.92	76.11	80.43	83.40	78.50	76.48	72.56	69.09	63.90	59.38	58.24	59.59	69.59	84.93	84.89	74.45	62.76	60.73
	-0.40	-1.16	-1.11	-1.00	-0.36	-0.36	-0.88	-1.24	-1.14	-1.36	-1.52	-1.56	-1.33	-1.27	-1.17	-1.03	-0.95	-1.15	-1.42	-1.82	-2.63	-3.10	-2.96	-1.30
	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	68.67	53.79	51.49	50.76	54.76	66.80	89.22	82.68	88.23	90.58	91.59	90.01	84.80	79.72	72.15	67.18	65.89	70.81	85.36	96.48	93.03	82.67	70.06	73.49
	3.49	3.33	3.14	3.09	3.25	3.76	4.02	5.26	5.38	5.76	5.36	5.31	5.02	4.71	4.23	3.93	3.85	4.13	4.83	5.73	5.51	5.12	4.34	3.97
	-7.97	-0.06	-0.06	-0.06	0.00	-2.37	-22.40	-0.06	-1.27	-0.06	-6.21	-6.67	-5.88	-4.65	-2.85	-2.85	-2.85	-5.94	-9.52	-4.01	0.00	0.00	0.00	-7.49

OH 61846	50.12	45.41	43.61	42.66	43.84	52.14	56.91	68.00	70.95	74.00	71.14	69.83	66.07	62.17	57.33	53.36	51.94	54.49	64.00	76.97	78.06	70.10	61.25	53.70
	-8.01	-4.99	-4.68	-4.95	-7.68	-8.80	-8.48	-9.36	-10.77	-10.76	-9.60	-8.97	-8.50	-8.72	-8.07	-7.37	-7.58	-6.92	-8.10	-10.24	-9.45	-7.44	-4.47	-9.18
	-0.92	-0.01	-0.01	-0.01	0.00	-0.27	-2.59	-0.01	-0.15	-0.01	-0.72	-0.77	-0.68	-0.54	-0.32	-0.32	-0.32	-0.68	-1.08	-0.46	0.00	0.00	0.00	-0.85
PJM 61847	54.31	51.19	49.00	48.26	51.88	59.02	81.16	80.53	87.26	90.30	90.02	88.60	83.09	72.13	66.02	68.04	68.04	71.28	82.40	94.29	93.08	82.36	68.41	61.43
	-7.72	0.76	0.68	0.62	0.36	0.30	1.38	2.86	2.77	1.36	2.64	2.73	2.22	-5.49	-5.92	1.27	1.24	1.40	2.06	2.43	2.98	2.56	2.37	-5.21
	-4.82	-0.04	-0.04	-0.04	0.00	1.95	-16.97	-0.32	-2.91	-4.19	-7.36	-7.83	-6.98	-7.26	-6.87	-6.37	-7.61	-9.15	-9.33	-5.11	-2.59	-2.26	-0.32	-4.61
WEST 61752	50.52	45.52	43.66	42.76	44.10	52.54	57.85	69.24	72.36	75.53	72.50	71.10	67.11	63.08	58.01	53.88	52.51	55.24	65.05	78.15	79.20	70.80	61.78	54.18
	-7.72	-4.89	-4.64	-4.86	-7.42	-8.43	-7.85	-8.12	-9.38	-9.24	-8.32	-7.80	-7.54	-7.88	-7.42	-6.89	-7.04	-6.26	-7.17	-9.11	-8.31	-6.75	-3.94	-8.81
	-1.03	-0.01	-0.01	-0.01	0.00	-0.31	-2.90	-0.01	-0.16	-0.01	-0.80	-0.86	-0.76	-0.60	-0.36	-0.36	-0.36	-0.76	-1.21	-0.51	0.00	0.00	0.00	-0.95