

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/22/2008

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	68.66	53.51	50.43	47.61	51.03	63.07	94.63	106.77	94.45	93.62	93.74	98.02	93.07	98.87	97.47	95.19	93.94	94.25	92.61	99.01	103.08	94.06	88.20	75.16
61757	2.64	2.77	2.77	2.65	2.70	2.59	3.35	2.68	3.24	3.46	3.90	4.13	4.00	3.90	3.73	3.37	3.43	3.30	2.95	2.90	4.07	2.80	2.59	2.58
	-19.74	-4.55	-1.47	0.00	-1.81	-13.30	-29.23	-44.62	-28.83	-23.70	-17.69	-20.21	-16.27	-26.51	-25.88	-29.35	-28.15	-28.62	-34.98	-43.32	-31.22	-41.24	-38.49	-25.70
CENTRL	46.75	44.56	44.07	43.38	44.56	47.10	64.28	63.70	64.57	67.92	72.88	74.90	73.53	70.54	69.80	64.67	64.37	64.21	57.49	56.56	70.58	53.83	50.45	48.16
61754	-2.08	-2.22	-2.31	-1.57	-2.19	-1.79	-1.55	-1.55	-1.25	-1.06	-1.08	-0.88	-0.87	-0.89	-1.02	-1.25	-1.31	-1.50	-1.31	-1.32	-0.68	-1.15	-1.60	-2.02
	-2.55	-0.59	-0.19	0.00	-0.23	-1.72	-3.78	-5.77	-3.45	-2.53	-1.81	-2.10	-1.60	-2.97	-2.96	-3.45	-3.32	-3.37	-4.13	-5.09	-3.46	-4.97	-4.94	-3.30
DUNWOD	65.49	53.43	50.92	48.69	51.63	61.46	90.92	103.92	110.79	122.81	122.87	124.40	127.82	124.66	118.23	116.28	113.36	114.52	112.01	122.07	134.60	111.82	81.56	71.03
61760	4.03	3.74	3.60	3.73	3.72	4.06	6.39	6.96	7.17	7.71	8.37	8.55	8.66	8.01	8.01	7.25	7.23	7.11	6.18	5.97	8.07	5.80	4.95	4.45
	-15.18	-3.50	-1.13	0.00	-1.39	-10.23	-22.48	-37.48	-41.24	-48.63	-42.34	-42.17	-46.36	-48.19	-42.36	-46.56	-43.77	-45.09	-51.16	-63.31	-58.74	-56.00	-29.49	-19.69
GENESE	45.26	43.75	43.36	43.38	43.92	46.17	62.34	60.62	62.76	66.56	72.28	74.43	72.85	69.89	69.02	62.73	62.54	62.48	55.84	54.34	69.75	51.42	47.95	46.60
61753	-2.68	-2.82	-2.96	-1.57	-2.74	-2.12	-2.17	-2.62	-1.87	-1.60	-1.08	-0.88	-1.16	-0.82	-1.09	-2.00	-2.00	-2.06	-1.97	-2.11	-0.68	-1.85	-2.40	-2.44
	-1.66	-0.38	-0.12	0.00	-0.15	-1.12	-2.46	-3.75	-2.26	-1.69	-1.21	-1.63	-1.22	-2.26	-2.25	-2.26	-2.18	-2.21	-3.14	-3.66	-2.63	-3.26	-3.24	-2.16
H Q	46.05	46.05	46.05	44.42	46.33	46.80	61.18	58.59	61.25	65.13	70.71	72.06	71.20	66.95	66.50	61.35	61.30	61.33	53.80	52.00	63.34	52.00	46.60	46.60
61844	-0.23	-0.14	-0.14	-0.54	-0.19	-0.38	-0.87	-0.89	-1.12	-1.33	-1.44	-1.62	-1.60	-1.51	-1.36	-1.12	-1.06	-1.00	-0.87	-0.79	-1.63	-0.85	-0.52	-0.28
	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	2.83	-2.83	0.00	0.00
HUD VL	64.75	52.95	50.49	48.33	51.23	60.85	89.58	99.00	102.25	110.02	110.84	113.08	113.78	112.93	108.42	105.95	103.74	104.26	99.00	109.53	120.28	101.37	80.25	70.00
61758	3.56	3.33	3.19	3.37	3.35	3.63	5.46	5.83	6.11	6.51	7.22	7.37	7.50	6.91	6.85	6.18	6.17	6.05	5.25	5.12	7.05	4.95	4.19	3.80
	-14.91	-3.44	-1.11	0.00	-1.37	-10.04	-22.07	-33.69	-33.76	-37.05	-31.47	-32.03	-33.48	-37.56	-33.70	-37.30	-35.21	-35.89	-39.08	-51.62	-45.44	-46.41	-28.94	-19.32
LONGIL	66.88	55.05	52.63	50.40	53.31	78.02	106.35	107.98	112.48	124.87	124.54	126.18	129.44	126.73	120.24	118.25	115.45	116.60	113.89	123.62	136.72	113.53	105.95	72.62
61762	5.41	5.36	5.31	5.44	5.40	5.76	8.56	8.86	8.86	9.77	10.03	10.32	10.26	10.06	9.84	9.00	9.04	8.98	8.04	7.50	10.17	7.45	6.41	6.00
	-15.18	-3.50	-1.13	0.00	-1.39	-25.09	-35.74	-39.63	-41.25	-48.64	-42.36	-42.18	-46.37	-48.21	-42.54	-46.78	-44.04	-45.30	-51.18	-63.33	-58.76	-56.06	-52.42	-19.74
MHK VL	47.74	46.05	45.66	44.42	46.16	48.61	65.67	65.10	66.53	70.40	75.27	77.29	76.20	71.84	71.02	65.95	65.67	65.56	58.69	57.40	72.89	55.32	51.26	49.31
61756	-0.74	-0.65	-0.69	-0.54	-0.56	-0.05	0.37	0.65	0.75	1.00	0.79	1.11	1.02	0.96	0.75	0.69	0.62	0.50	0.66	0.48	1.15	0.50	0.14	-0.23
	-2.20	-0.51	-0.16	0.00	-0.20	-1.48	-3.25	-4.96	-3.40	-2.94	-2.33	-2.50	-2.38	-2.42	-2.41	-2.79	-2.69	-2.73	-3.36	-4.14	-3.94	-4.81	-4.00	-2.67
MILLWD	65.22	53.06	50.52	48.28	51.28	61.21	90.52	103.88	110.72	122.69	122.72	124.19	127.43	124.49	117.98	116.18	113.19	114.35	111.96	122.19	134.58	111.94	81.62	70.78
61759	3.56	3.33	3.19	3.33	3.35	3.68	5.71	6.48	6.74	7.24	7.94	8.03	8.15	7.53	7.46	6.81	6.73	6.61	5.74	5.60	7.59	5.40	4.62	3.94
	-15.37	-3.54	-1.15	0.00	-1.41	-10.35	-22.77	-37.91	-41.61	-48.99	-42.63	-42.47	-46.48	-48.50	-42.66	-46.90	-44.09	-45.42	-51.55	-63.80	-59.19	-56.52	-29.89	-19.96
N.Y.C.	65.95	53.85	51.30	49.09	52.10	61.94	91.61	104.52	111.46	123.55	123.57	125.19	128.54	126.63	126.37	125.18	124.30	122.84	112.55	122.69	135.39	112.40	82.12	71.54
61761	4.49	4.16	3.97	4.14	4.19	4.53	7.07	7.55	7.80	8.37	9.09	9.36	9.39	8.76	8.69	7.87	7.86	7.73	6.72	6.60	8.88	6.40	5.51	4.97
	-15.18	-3.50	-1.14	0.00	-1.40	-10.23	-22.49	-37.48	-41.29	-48.71	-42.33	-42.15	-46.35	-49.41	-49.83	-54.84	-54.08	-52.78	-51.15	-63.30	-58.72	-55.99	-29.49	-19.69
NORTH	45.31	45.31	45.36	43.47	45.73	46.52	60.81	58.17	60.69	64.67	70.06	71.47	70.61	66.34	65.89	60.91	60.86	60.83	53.47	51.58	65.56	48.62	46.08	46.22
61755	-0.97	-0.88	-0.83	-1.48	-0.79	-0.66	-1.24	-1.31	-1.68	-1.79	-2.09	-2.21	-2.18	-2.12	-1.97	-1.56	-1.50	-1.50	-1.20	-1.21	-2.24	-1.40	-1.04	-0.66
	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	74.33	69.00	66.74	66.61	69.00	73.61	95.97	101.13	100.31	104.37	104.41	107.37	105.45	108.00	104.70	102.70	100.70	101.29	97.99	107.31	111.35	100.70	81.48	79.40
61845	3.05	3.00	2.96	3.01	3.07	3.16	4.34	3.99	4.30	4.52	4.98	4.94	4.80	4.59	4.55	4.19	4.12	4.11	3.66	3.43	4.47	3.25	3.11	3.14
	-24.99	-19.81	-17.60	-18.64	-19.41	-23.27	-29.58	-37.66	-33.64	-33.39	-27.28	-28.75	-27.85	-34.95	-32.29	-36.04	-34.22	-34.85	-39.65	-51.09	-39.08	-47.43	-31.25	-29.38

OH 61846	41.76	39.91	39.55	40.41	39.96	42.44	57.14	55.21	56.86	60.07	64.24	64.24	62.93	59.55	58.56	56.63	56.44	56.45	46.83	46.78	56.24	49.72	43.99	42.83
	-6.53	-6.74	-6.79	-4.54	-6.74	-6.09	-7.88	-8.80	-8.23	-8.44	-9.38	-9.28	-9.76	-8.69	-9.09	-8.56	-8.54	-8.54	-7.54	-7.39	-8.47	-7.05	-7.02	-6.66
	-2.01	-0.46	-0.15	0.00	-0.18	-1.35	-2.97	-4.53	-2.72	-2.05	-1.47	0.16	0.11	0.21	0.21	-2.72	-2.62	-2.66	0.30	-1.38	3.08	-6.75	-3.90	-2.60
PJM 61847	51.00	48.50	46.72	45.27	47.37	53.00	81.00	86.03	89.29	91.00	100.03	101.00	95.50	100.00	97.00	93.96	93.08	93.00	86.04	91.00	106.00	90.31	69.00	60.00
	-6.11	-0.18	-0.28	0.31	-0.14	0.14	1.30	1.67	0.62	-5.18	2.38	2.36	-5.10	2.19	2.24	1.19	1.81	1.50	1.26	1.27	2.58	1.50	0.85	0.28
	-10.83	-2.50	-0.81	0.00	-0.99	-5.68	-17.65	-24.88	-26.30	-29.72	-25.50	-24.96	-27.80	-29.35	-26.90	-30.30	-28.91	-29.18	-30.11	-36.94	-35.63	-38.79	-21.03	-12.84
WEST 61752	42.39	40.21	39.80	40.50	40.26	42.98	58.52	57.03	58.53	61.73	66.06	66.00	64.70	61.30	60.36	58.00	57.85	57.80	48.40	48.36	61.17	48.45	45.27	43.56
	-6.20	-6.51	-6.56	-4.45	-6.47	-5.76	-6.95	-7.67	-6.99	-7.11	-7.79	-7.96	-8.30	-7.53	-7.87	-7.62	-7.55	-7.60	-6.78	-6.65	-7.05	-6.10	-6.36	-6.33
	-2.31	-0.53	-0.17	0.00	-0.21	-1.56	-3.42	-5.22	-3.15	-2.38	-1.70	-0.27	-0.20	-0.37	-0.37	-3.15	-3.03	-3.08	-0.50	-2.22	-0.42	-4.54	-4.51	-3.01