

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/27/2008

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	81.79	75.12	59.53	56.93	55.79	53.76	55.79	59.94	74.64	98.33	97.67	108.18	105.87	99.79	96.79	98.07	97.34	101.62	101.55	111.48	122.59	106.36	86.17	71.73
61757	2.84	2.85	2.84	2.67	2.86	2.46	2.71	3.12	3.71	3.72	3.52	3.46	3.46	3.25	3.35	3.33	3.46	3.40	3.09	3.53	3.91	3.34	3.05	3.23
	-25.45	-18.51	-3.19	-0.80	0.00	0.00	0.00	0.00	-2.24	-25.63	-25.11	-35.52	-33.21	-31.60	-25.16	-25.46	-24.61	-28.85	-35.34	-38.69	-44.99	-37.57	-19.61	-6.36
CENTRL	54.37	53.91	51.42	50.99	50.86	49.60	51.65	55.05	65.75	69.50	69.42	71.09	70.85	66.43	68.77	70.09	69.83	70.48	65.12	71.44	77.18	67.85	62.89	60.06
61754	-2.51	-2.31	-2.51	-2.57	-2.06	-1.69	-1.43	-1.76	-3.23	-2.69	-2.76	-2.56	-2.49	-2.47	-2.66	-2.49	-2.63	-2.64	-2.59	-2.84	-2.36	-2.49	-3.18	-2.92
	-3.38	-2.46	-0.42	-0.11	0.00	0.00	0.00	0.00	-0.29	-3.21	-3.14	-4.45	-4.14	-3.96	-3.15	-3.31	-3.20	-3.75	-4.59	-5.03	-5.85	-4.88	-2.55	-0.84
DUNWOD	77.03	72.02	59.82	57.85	56.74	54.89	56.90	61.47	76.14	95.89	95.69	104.21	102.54	96.51	95.11	95.80	94.80	98.31	95.91	105.45	115.32	100.49	84.00	72.34
61760	4.33	4.30	3.91	3.80	3.81	3.59	3.82	4.66	5.77	6.90	7.04	7.27	7.40	6.88	7.17	7.34	7.00	7.21	6.19	7.06	7.74	6.74	5.72	5.41
	-19.18	-13.96	-2.40	-0.60	0.00	0.00	0.00	0.00	-1.69	-20.02	-19.61	-27.74	-25.93	-24.68	-19.65	-19.17	-18.53	-21.73	-26.61	-29.14	-33.88	-28.29	-14.77	-4.79
GENESE	53.53	53.71	51.59	51.33	51.66	50.78	52.97	56.02	65.68	68.61	68.61	70.18	70.09	65.51	68.03	68.96	69.01	69.38	64.03	70.11	75.80	66.69	62.22	60.09
61753	-2.19	-1.67	-2.19	-2.19	-1.27	-0.51	-0.11	-0.80	-3.23	-2.83	-2.83	-2.42	-2.35	-2.47	-2.66	-2.84	-2.70	-2.84	-2.59	-2.98	-2.36	-2.49	-3.24	-2.61
	-2.22	-1.61	-0.28	-0.07	0.00	0.00	0.00	0.00	-0.22	-2.45	-2.41	-3.40	-3.24	-3.03	-2.41	-2.52	-2.44	-2.86	-3.50	-3.83	-4.46	-3.72	-1.94	-0.55
H Q	53.08	53.17	53.08	53.08	52.24	50.63	52.23	55.91	68.14	68.22	68.35	68.30	68.23	64.17	67.46	68.24	68.30	68.33	62.36	68.35	72.44	64.54	63.13	61.64
61844	-0.43	-0.59	-0.43	-0.37	-0.69	-0.67	-0.85	-0.91	-0.55	-0.76	-0.69	-0.90	-0.97	-0.78	-0.82	-1.04	-0.97	-1.04	-0.76	-0.90	-1.25	-0.92	-0.38	-0.50
	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	76.55	71.62	59.59	57.64	56.53	54.68	56.69	61.13	75.65	95.47	95.20	103.70	101.96	96.04	94.61	95.00	94.00	97.50	95.20	104.60	114.39	99.61	83.34	71.82
61758	3.96	3.98	3.69	3.58	3.60	3.39	3.61	4.32	5.29	6.48	6.56	6.78	6.85	6.43	6.69	6.65	6.30	6.52	5.62	6.37	7.00	6.02	5.14	4.91
	-19.08	-13.88	-2.39	-0.60	0.00	0.00	0.00	0.00	-1.68	-20.00	-19.60	-27.72	-25.91	-24.66	-19.64	-19.07	-18.43	-21.61	-26.47	-28.98	-33.69	-28.14	-14.69	-4.77
LONGIL	78.36	73.31	60.94	58.98	57.80	55.91	57.96	62.78	78.07	98.24	111.16	114.66	114.59	98.40	97.09	98.23	99.82	104.09	102.13	114.92	118.12	112.54	100.68	74.81
61762	5.67	5.59	5.03	4.92	4.87	4.62	4.88	5.97	7.69	9.24	8.98	9.27	9.34	8.77	9.15	9.77	9.42	9.50	8.21	9.14	10.24	8.77	7.75	7.83
	-19.18	-13.95	-2.40	-0.60	0.00	0.00	0.00	0.00	-1.69	-20.02	-33.15	-36.19	-36.05	-24.68	-19.66	-19.18	-21.13	-25.22	-30.81	-36.53	-34.18	-38.32	-29.42	-4.84
MHK VL	55.79	55.28	53.24	52.91	52.24	50.68	52.87	56.53	68.74	71.75	71.75	73.03	72.85	68.36	71.00	72.35	72.11	72.63	67.00	73.51	79.18	69.59	65.01	62.14
61756	-0.70	-0.65	-0.64	-0.64	-0.69	-0.62	-0.21	-0.28	-0.21	0.00	0.00	0.00	0.07	0.00	0.00	0.14	0.00	-0.07	-0.19	-0.21	0.29	-0.20	-0.76	-0.75
	-2.97	-2.16	-0.37	-0.09	0.00	0.00	0.00	0.00	-0.26	-2.77	-2.71	-3.83	-3.58	-3.41	-2.72	-2.94	-2.84	-3.33	-4.08	-4.46	-5.19	-4.33	-2.26	-0.74
MILLWD	76.69	71.62	59.36	57.43	56.26	54.43	56.42	60.96	75.54	95.36	95.09	103.66	101.91	95.92	94.51	95.16	94.15	97.70	95.49	104.92	114.78	99.99	83.45	71.71
61759	3.80	3.76	3.42	3.37	3.33	3.13	3.34	4.15	5.15	6.21	6.28	6.50	6.57	6.10	6.42	6.51	6.17	6.38	5.49	6.23	6.85	5.96	5.02	4.72
	-19.38	-14.10	-2.43	-0.61	0.00	0.00	0.00	0.00	-1.70	-20.17	-19.76	-27.96	-26.13	-24.87	-19.80	-19.37	-18.72	-21.95	-26.88	-29.44	-34.23	-28.58	-14.92	-4.84
N.Y.C.	77.61	72.61	60.35	58.39	57.22	55.35	57.32	61.87	76.69	96.65	96.38	104.97	103.23	97.16	95.86	96.49	95.49	98.94	96.61	106.01	116.13	101.04	84.76	72.96
61761	4.92	4.89	4.44	4.33	4.29	4.05	4.25	5.06	6.32	7.66	7.73	8.03	8.10	7.53	7.92	8.04	7.69	7.84	6.88	7.62	8.55	7.27	6.48	6.03
	-19.18	-13.96	-2.41	-0.61	0.00	0.00	0.00	0.00	-1.69	-20.01	-19.61	-27.74	-25.94	-24.68	-19.65	-19.18	-18.53	-21.73	-26.61	-29.14	-33.88	-28.32	-14.77	-4.80
NORTH	52.54	52.63	52.65	52.65	51.50	49.86	51.54	55.28	68.07	68.29	68.42	68.02	67.95	63.91	67.26	67.96	67.88	67.98	62.04	68.00	72.30	64.01	62.82	61.33
61755	-0.96	-1.13	-0.86	-0.80	-1.43	-1.44	-1.54	-1.53	-0.62	-0.69	-0.62	-1.18	-1.25	-1.04	-1.02	-1.32	-1.39	-1.39	-1.07	-1.25	-1.40	-1.44	-0.70	-0.81
	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	79.72	73.80	65.00	65.00	65.00	65.00	65.18	76.87	80.00	96.97	96.56	106.10	104.00	98.00	95.73	96.75	95.97	99.83	99.00	108.62	119.02	103.56	85.09	71.84
61845	3.32	3.39	3.32	3.21	3.33	3.03	3.24	3.81	4.46	4.76	4.76	4.71	4.71	4.42	4.64	4.57	4.57	4.51	4.10	4.57	4.86	4.32	3.94	3.98
	-22.89	-16.65	-8.17	-8.34	-8.74	-10.68	-8.86	-16.25	-6.85	-23.23	-22.76	-32.19	-30.10	-28.64	-22.80	-22.90	-22.13	-25.95	-31.78	-34.80	-40.46	-33.79	-17.64	-5.72

OH 61846	49.61	49.96	47.53	47.18	48.22	47.76	50.05	52.04	58.64	58.83	58.96	59.62	59.14	55.78	58.56	59.07	59.33	59.25	54.00	59.34	63.48	56.20	54.00	54.79
	-6.58	-5.75	-6.31	-6.36	-4.71	-3.54	-3.03	-4.77	-10.03	-9.93	-9.87	-9.27	-9.20	-8.90	-9.49	-9.98	-9.70	-9.85	-8.77	-9.56	-9.80	-8.90	-9.34	-8.02
	-2.68	-1.95	-0.34	-0.08	0.00	0.00	0.00	0.00	0.01	0.22	0.21	0.30	0.86	0.27	0.23	0.23	0.24	0.27	0.34	0.36	0.42	0.35	0.18	-0.67
PJM 61847	60.29	51.00	47.09	46.22	45.22	45.00	51.00	55.00	70.00	68.94	83.96	90.00	88.84	83.59	83.49	67.47	83.43	77.64	82.48	90.59	99.00	90.01	70.21	65.80
	-7.12	0.16	-0.21	-0.27	0.05	0.10	0.42	-4.32	0.14	-14.00	1.24	1.45	1.66	1.43	1.50	-15.17	1.25	-6.87	0.82	1.04	1.70	1.18	0.06	0.19
	-13.90	2.92	6.20	6.97	7.76	6.40	2.50	-2.50	-1.18	-13.96	-13.68	-19.35	-17.98	-17.21	-13.70	-13.36	-12.91	-15.14	-18.54	-20.30	-23.61	-23.38	-6.63	-3.47
WEST 61752	50.26	50.46	47.79	47.46	48.38	47.81	50.16	52.33	59.11	60.11	60.15	60.92	60.50	57.09	59.69	60.50	60.54	60.63	55.22	60.60	65.21	57.55	54.66	55.14
	-6.31	-5.54	-6.10	-6.09	-4.55	-3.49	-2.92	-4.49	-9.62	-9.24	-9.25	-8.79	-8.65	-8.31	-8.95	-9.14	-9.07	-9.16	-8.39	-9.21	-9.14	-8.44	-9.15	-7.77
	-3.07	-2.23	-0.38	-0.10	0.00	0.00	0.00	0.00	-0.04	-0.37	-0.36	-0.51	0.05	-0.46	-0.35	-0.37	-0.34	-0.42	-0.50	-0.56	-0.65	-0.54	-0.29	-0.77