

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/03/2006

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	79.92	74.45	70.66	60.12	60.24	72.45	75.06	80.04	80.65	102.65	117.79	125.23	124.21	131.86	136.86	139.59	136.69	131.36	112.94	108.15	104.53	100.10	94.90	91.77
	3.00	2.93	2.59	2.26	2.09	2.79	3.71	4.32	4.60	6.17	7.09	7.38	6.96	7.34	7.80	8.40	8.27	8.48	7.22	7.16	6.78	6.33	5.96	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	-0.68	-3.23	-8.04	-9.00	-9.39	-8.59	-8.23	-6.74	-2.85	-2.19	-2.06	0.00	0.00
CENTRL 61754	76.84	70.44	66.91	56.65	56.92	68.06	70.07	75.12	75.15	96.77	112.14	119.39	116.08	117.89	121.01	122.65	120.31	114.64	98.28	97.95	95.36	90.64	88.32	86.25
	-0.08	-1.07	-1.16	-1.22	-1.22	-1.60	-1.28	-0.61	-0.23	0.29	1.44	2.23	2.05	1.40	0.96	0.85	0.48	0.00	-0.69	-0.20	-0.19	-1.19	-0.62	-1.31
	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	-0.12	0.00	0.00
DUNWOD 61760	83.92	78.10	74.06	62.84	63.09	76.07	79.13	85.27	100.56	109.12	125.54	147.52	201.10	312.50	338.31	349.16	329.26	315.70	264.04	175.75	158.00	129.71	101.13	97.37
	7.00	6.58	5.99	4.98	4.94	6.41	7.78	9.54	9.87	12.64	14.83	15.00	14.48	15.49	16.09	16.44	16.42	16.16	13.66	13.64	13.28	12.66	12.19	9.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.31	0.00	0.00	-15.36	-72.59	-180.52	-202.17	-210.91	-193.01	-184.90	-151.41	-63.97	-49.16	-25.34	0.00	0.00
GENESE 61753	74.30	67.44	63.85	53.81	54.07	64.58	65.86	72.17	72.06	92.72	109.15	116.46	113.68	115.21	118.13	119.61	116.83	110.63	94.12	94.51	92.12	86.12	84.23	81.09
	-2.62	-4.08	-4.22	-4.05	-4.07	-5.09	-5.49	-3.56	-3.32	-3.76	-1.55	-0.70	-0.34	-1.28	-1.92	-2.19	-3.00	-4.01	-4.85	-3.63	-3.44	-5.69	-4.71	-6.48
	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	-0.09	0.00	0.00
H Q 61844	68.92	68.92	67.19	57.17	57.45	68.92	69.69	70.64	76.08	89.39	100.50	112.95	109.92	112.30	115.97	117.66	115.64	110.51	95.80	94.71	92.21	93.94	71.26	95.51
	-1.54	-1.07	-0.88	-0.69	-0.70	-0.91	-1.50	-2.12	-2.26	-3.09	-4.21	-4.22	-4.10	-4.19	-4.08	-4.14	-4.19	-4.13	-3.17	-3.43	-3.34	-2.48	-2.94	-2.10
	6.46	1.52	0.00	0.00	0.00	-0.16	0.16	2.96	-2.96	4.00	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.71	14.75	-10.04
HUD VL 61758	81.97	75.74	71.48	59.46	59.67	73.68	76.82	83.05	95.59	107.39	125.10	143.27	182.97	268.11	288.46	297.15	281.79	270.11	226.61	159.49	145.40	122.90	99.55	96.13
	6.69	6.22	5.65	4.74	4.54	6.06	7.42	9.09	9.50	12.25	14.39	14.53	14.25	15.61	16.09	16.44	16.54	16.16	13.56	13.15	12.80	11.92	11.56	9.19
	1.64	2.00	2.24	3.14	3.01	2.04	1.95	1.76	-10.72	1.35	0.00	-11.57	-54.69	-136.01	-152.32	-158.91	-145.42	-139.31	-114.07	-48.20	-37.04	-19.26	0.96	0.63
LONGIL 61762	150.00	137.46	116.50	109.58	105.73	101.57	100.48	116.41	124.56	192.85	199.47	222.87	303.11	405.00	650.00	650.00	650.00	447.26	265.92	199.60	202.58	190.34	133.00	122.51
	9.00	8.44	7.83	6.60	6.28	8.08	9.49	11.59	11.91	14.66	16.94	17.69	16.99	17.82	18.37	18.76	18.69	18.11	15.54	15.41	15.19	14.40	14.41	11.47
	-64.08	-57.51	-40.60	-45.12	-41.30	-23.83	-19.64	-29.10	-37.28	-81.71	-71.83	-88.01	-172.09	-270.69	-511.58	-509.44	-511.48	-314.50	-151.41	-86.05	-91.83	-84.23	-29.65	-23.48
MHK VL 61756	78.61	72.80	69.09	58.67	58.96	70.91	73.07	78.07	78.59	100.14	115.13	123.37	122.69	128.65	132.71	134.62	131.53	125.73	107.84	104.08	100.47	94.93	90.99	89.14
	1.69	1.29	1.02	0.81	0.81	1.25	1.71	2.35	2.64	3.67	4.43	5.62	5.93	5.36	5.04	4.87	4.43	4.13	3.17	3.53	3.06	2.20	2.05	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	-0.58	-2.73	-6.80	-7.62	-7.95	-7.27	-6.97	-5.70	-2.41	-1.85	-1.01	0.00	0.00
MILLWD 61759	81.39	75.05	70.68	58.16	58.55	72.97	76.15	82.94	99.02	107.40	125.76	147.45	199.33	308.02	333.25	343.87	324.45	311.10	260.19	174.20	156.84	129.13	100.00	96.48
	6.85	6.44	5.85	4.86	4.77	6.27	7.63	9.47	9.80	12.64	15.06	15.35	14.71	15.96	16.57	16.93	16.90	16.62	13.96	13.84	13.47	12.75	12.27	9.72
	2.38	2.90	3.25	4.56	4.36	2.96	2.83	2.25	-13.85	1.71	0.00	-14.94	-70.60	-175.57	-196.63	-205.14	-187.72	-179.83	-147.26	-62.22	-47.82	-24.67	1.22	0.81
N.Y.C. 61761	123.10	121.92	120.37	120.29	115.53	116.46	120.32	124.20	126.49	144.80	158.60	188.00	211.29	312.35	334.15	345.00	326.32	331.35	275.00	186.00	171.09	147.71	134.38	125.54
	7.85	7.29	6.74	5.55	5.47	7.11	8.63	10.45	10.63	13.60	16.05	16.17	15.39	16.08	16.57	17.05	16.90	16.51	14.05	14.03	13.76	13.48	13.16	10.86
	-38.33	-43.11	-45.56	-56.87	-51.92	-39.70	-40.33	-38.02	-40.49	-34.72	-31.84	-54.67	-81.87	-179.79	-197.53	-206.15	-189.60	-200.20	-161.97	-73.82	-61.77	-42.51	-32.27	-27.12
NORTH 61755	74.69	69.87	66.71	56.76	56.98	68.20	69.14	72.85	72.28	92.23	104.17	111.07	107.98	110.20	113.69	115.34	113.36	108.34	94.32	93.14	90.68	88.32	84.32	84.41
	-2.23	-1.64	-1.36	-1.10	-1.16	-1.46	-2.21	-2.88	-3.09	-4.25	-6.53	-6.09	-6.04	-6.29	-6.36	-6.46	-6.47	-6.31	-4.65	-5.01	-4.87	-3.39	-4.63	-3.15
	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	74.69	74.07	71.68	61.04	61.23	73.70	76.42	78.59	90.16	104.20	119.34	131.61	149.85	184.88	188.58	190.57	188.82	184.04	165.26	130.82	122.53	114.52	91.80	93.52
	4.23	4.08	3.61	3.18	3.08	4.04	5.07	5.83	5.95	7.72	8.63	8.55	7.98	8.39	8.52	8.77	8.99	9.40	8.21	8.15	8.12	7.80	7.56	5.95
	6.46	1.52	0.00	0.00	0.00	0.00	0.00	2.96	-8.84	0.00	0.00	-5.89	-27.84	-60.00	-60.00	-60.00	-60.00	-60.00	-58.07	-24.54	-18.86	-15.01	4.71	0.00

OH 61846	61.00 -2.92 12.99	64.70 -5.29 1.52	62.76 -5.31 0.00	52.48 -5.38 0.00	52.85 -5.29 0.00	62.49 -7.18 0.00	63.08 -8.28 0.00	65.49 -7.27 2.96	70.87 -7.46 -2.96	87.80 -8.68 0.00	104.62 -6.09 0.00	111.54 -5.62 0.00	108.67 -5.36 0.00	109.62 -6.87 0.00	112.13 -7.92 0.00	113.52 -8.28 0.00	110.48 -9.35 0.00	103.98 -10.66 0.00	88.08 -10.89 0.00	89.80 -8.34 0.00	87.91 -7.64 0.00	85.15 -11.37 -4.81	74.63 -9.61 4.71	77.15 -10.42 0.00
PJM 61847	70.30 -0.15 6.46	67.49 -2.50 1.52	65.62 -2.45 0.00	55.43 -2.43 0.00	55.76 -2.38 0.00	47.29 -3.90 18.47	60.00 -3.21 8.14	85.00 -1.36 -10.64	91.12 -0.23 -15.97	98.89 2.41 0.00	115.58 4.87 0.00	149.00 6.33 -25.51	177.50 5.13 -58.34	200.86 3.73 -80.64	222.00 3.24 -98.71	225.31 3.05 -100.46	233.00 2.76 -110.41	203.32 1.83 -86.84	177.00 0.30 -77.73	160.00 1.18 -60.68	145.00 2.01 -47.44	123.21 0.00 -31.50	91.00 -0.27 -2.32	51.64 -2.28 33.65
WEST 61752	75.23 -1.69 0.00	67.44 -4.08 0.00	63.99 -4.08 0.00	53.52 -4.34 0.00	53.78 -4.36 0.00	63.53 -6.13 0.00	64.65 -6.71 0.00	70.50 -5.23 0.00	70.02 -5.35 0.00	91.17 -5.31 0.00	108.16 -2.55 0.00	115.29 -1.87 0.00	112.20 -1.82 0.00	112.88 -3.61 0.00	115.37 -4.68 0.00	116.68 -5.12 0.00	113.72 -6.11 0.00	107.08 -7.57 0.00	90.56 -8.41 0.00	92.16 -5.99 0.00	90.40 -5.16 0.00	83.12 -8.71 -0.12	81.56 -7.38 0.00	78.90 -8.67 0.00