

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/18/2008

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	72.61	69.54	62.02	56.91	60.19	71.87	94.91	90.72	84.89	93.20	88.55	93.43	84.75	94.20	84.37	79.70	80.38	88.79	94.56	100.11	100.59	85.36	86.79	83.86
	2.46	2.42	2.36	2.42	2.38	2.95	3.56	3.68	3.82	3.99	4.00	3.98	3.73	3.99	3.64	3.67	3.64	2.95	2.56	2.73	3.81	2.93	2.44	2.54
	-21.84	-19.60	-12.45	-7.07	-10.31	-12.23	-22.79	-16.24	-11.56	-13.97	-9.08	-15.66	-10.72	-17.58	-10.66	-5.40	-9.35	-23.07	-33.93	-39.34	-27.43	-22.61	-31.23	-27.39
CENTRL 61754	49.55	48.35	47.01	46.61	47.26	56.79	70.23	71.51	69.78	75.65	75.33	74.58	70.39	73.90	70.50	69.95	67.52	64.23	60.79	61.43	71.95	61.52	55.73	55.64
	-1.55	-1.66	-1.79	-1.71	-1.57	-1.47	-1.23	-1.27	-1.18	-1.35	-1.28	-1.18	-1.27	-0.94	-0.91	-1.34	-1.01	-1.38	-1.45	-1.45	-0.76	-1.08	-1.22	-1.73
	-2.79	-2.50	-1.59	-0.90	-1.31	-1.56	-2.91	-1.99	-1.45	-1.76	-1.15	-1.98	-1.35	-2.22	-1.35	-0.67	-1.15	-2.83	-4.17	-4.84	-3.37	-2.78	-3.84	-3.43
DUNWOD 61760	69.30	66.33	60.48	56.63	59.29	71.10	92.70	112.82	122.30	119.61	125.02	125.92	129.24	125.42	124.25	128.99	120.16	106.67	100.31	116.72	127.77	109.21	82.10	79.54
	4.69	4.18	3.97	3.94	4.09	5.27	7.13	7.65	7.44	7.90	8.00	7.82	7.38	7.99	7.85	7.77	7.48	6.84	6.21	6.15	7.63	6.64	5.74	5.18
	-16.30	-14.64	-9.30	-5.28	-7.70	-9.13	-17.02	-34.38	-45.35	-36.47	-41.56	-44.32	-51.55	-44.80	-46.34	-50.60	-45.30	-37.06	-36.02	-52.53	-50.80	-42.74	-23.25	-20.43
GENESE 61753	46.94	46.05	45.00	44.81	45.47	54.82	67.12	67.93	65.36	70.61	70.95	69.27	66.46	68.86	66.66	66.41	63.81	58.67	53.35	53.02	64.83	55.54	48.74	49.39
	-3.29	-3.18	-3.30	-3.22	-2.95	-2.95	-3.43	-3.89	-4.24	-4.29	-4.30	-4.13	-3.59	-3.34	-3.15	-4.10	-3.37	-3.58	-3.95	-4.12	-3.88	-3.77	-3.66	-3.94
	-1.91	-1.72	-1.09	-0.62	-0.90	-1.07	-2.00	-1.03	-0.09	0.34	0.22	0.38	0.26	0.43	0.25	0.12	0.21	0.53	0.78	0.89	0.62	0.51	0.71	0.61
H Q 61844	47.54	46.80	46.60	46.80	46.80	55.68	68.19	67.96	69.91	71.37	73.66	71.94	69.21	70.15	68.24	68.93	65.70	61.33	56.85	56.82	67.53	58.26	52.00	53.07
	-0.77	-0.71	-0.61	-0.62	-0.71	-1.02	-1.51	-1.70	-1.67	-1.81	-1.81	-1.84	-1.69	-1.89	-1.82	-1.70	-1.68	-1.44	-1.22	-1.22	-1.80	-1.56	-1.12	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	1.14	-2.06	2.06	0.00	0.00	-0.59	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	68.88	66.00	60.18	56.41	58.99	70.62	91.94	105.00	110.57	110.79	113.64	115.05	115.22	115.00	111.89	114.23	108.00	100.04	96.37	109.30	118.21	100.93	81.41	78.97
	4.20	3.80	3.64	3.70	3.75	4.76	6.31	6.44	6.33	6.70	6.79	6.49	6.12	6.83	6.73	6.50	6.40	5.90	5.28	5.34	6.79	5.80	4.94	4.53
	-16.36	-14.69	-9.33	-5.30	-7.72	-9.16	-17.07	-27.76	-34.73	-28.86	-31.38	-34.78	-38.80	-35.54	-35.10	-37.11	-34.21	-31.37	-33.01	-45.92	-42.08	-35.30	-23.35	-20.50
LONGIL 61762	70.48	67.91	61.71	57.87	60.68	72.98	94.84	113.78	122.83	121.97	125.75	126.71	130.00	127.68	126.37	129.89	122.49	109.20	103.47	118.65	129.35	111.11	96.83	81.12
	5.85	5.75	5.19	5.17	5.46	7.14	9.26	8.57	7.92	9.93	8.68	8.56	8.09	10.02	9.74	8.62	9.30	8.54	7.84	7.84	9.15	8.49	7.17	6.74
	-16.32	-14.65	-9.30	-5.29	-7.70	-9.14	-17.03	-34.42	-45.40	-36.80	-41.60	-44.37	-51.60	-45.03	-46.57	-50.65	-45.81	-37.89	-37.56	-52.77	-50.86	-42.80	-36.54	-20.44
MHK VL 61756	50.20	49.21	48.03	47.63	48.09	57.43	71.36	74.13	73.00	78.26	78.38	77.62	73.74	76.76	73.47	74.01	70.92	66.25	62.02	63.13	74.33	63.59	56.10	56.45
	-0.53	-0.48	-0.57	-0.57	-0.57	-0.62	0.27	0.42	0.42	0.45	0.45	0.81	0.42	0.94	0.63	0.57	0.74	0.25	0.12	0.12	0.83	0.30	-0.05	-0.49
	-2.42	-2.17	-1.38	-0.78	-1.14	-1.36	-2.53	-2.91	-3.08	-2.57	-2.46	-3.03	-3.01	-3.18	-2.78	-2.82	-2.80	-3.22	-3.83	-4.97	-4.17	-3.48	-3.04	-3.00
MILLWD 61759	69.06	66.13	60.23	56.40	59.03	70.73	92.31	111.78	120.75	118.40	123.54	124.50	127.40	124.12	122.67	127.05	118.62	105.82	99.86	115.93	126.61	108.15	82.09	79.24
	4.30	3.85	3.64	3.65	3.75	4.82	6.58	7.29	7.09	7.52	7.70	7.45	7.03	7.70	7.57	7.42	7.21	6.53	5.92	5.92	7.35	6.34	5.52	4.69
	-16.45	-14.77	-9.38	-5.33	-7.76	-9.21	-17.17	-33.70	-44.14	-35.63	-40.38	-43.26	-50.07	-43.79	-45.04	-49.01	-44.02	-36.51	-35.87	-51.97	-49.92	-41.99	-23.45	-20.61
N.Y.C. 61761	69.80	66.82	60.91	57.07	59.68	71.62	93.47	113.64	123.04	127.98	125.82	126.64	130.00	130.28	129.04	129.76	131.80	125.97	118.86	130.87	135.00	112.27	106.84	80.15
	5.17	4.66	4.39	4.36	4.47	5.78	7.88	8.42	8.13	8.65	8.75	8.48	8.09	8.72	8.48	8.40	8.15	7.47	6.74	6.73	8.39	7.30	6.27	5.77
	-16.32	-14.65	-9.30	-5.29	-7.70	-9.14	-17.03	-34.42	-45.40	-44.09	-41.60	-44.37	-51.61	-48.94	-50.49	-50.73	-56.26	-55.73	-54.05	-66.10	-57.27	-45.15	-47.46	-20.44
NORTH 61755	46.57	45.90	45.75	45.95	45.90	54.55	66.16	68.32	67.01	72.61	72.75	71.05	67.70	69.80	67.12	67.87	64.69	60.45	55.98	55.78	66.36	56.95	50.88	52.05
	-1.74	-1.62	-1.46	-1.47	-1.62	-2.15	-2.40	-2.48	-2.50	-2.63	-2.72	-2.73	-2.60	-2.83	-2.94	-2.75	-2.70	-2.32	-2.09	-2.26	-2.98	-2.87	-2.23	-1.89
	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	71.11	68.20	67.91	67.91	68.00	73.00	94.28	96.47	99.54	99.79	100.81	104.16	100.43	103.44	97.48	96.12	93.38	94.20	95.80	105.00	109.00	92.80	83.28	83.00
	3.14	3.04	2.97	3.03	3.09	3.91	4.66	4.67	4.52	4.82	4.83	4.72	4.43	4.36	4.20	4.10	3.98	3.64	3.43	3.37	4.23	3.47	3.24	3.29
	-19.66	-17.64	-17.72	-17.46	-17.40	-12.39	-21.06	-21.00	-25.51	-19.74	-20.51	-25.66	-25.69	-26.45	-23.21	-21.40	-22.02	-27.79	-34.30	-43.59	-35.43	-29.51	-26.92	-25.77

OH 61846	44.00	43.22	42.17	41.89	42.59	51.33	62.79	60.80	62.09	62.74	65.13	63.61	61.10	62.00	60.58	60.06	57.94	53.71	49.92	49.90	60.00	51.72	45.97	46.67
	-6.57	-6.32	-6.33	-6.26	-5.99	-6.63	-9.26	-10.12	-9.73	-10.31	-10.26	-10.03	-9.70	-9.88	-9.39	-10.52	-9.37	-8.85	-7.84	-7.78	-9.08	-7.90	-6.85	-7.01
	-2.26	-2.03	-1.29	-0.73	-1.07	-1.26	-3.49	-0.13	-2.31	2.19	0.08	0.14	-0.50	0.75	0.09	0.04	0.08	0.21	0.32	0.37	0.25	0.21	0.29	0.25
PJM 61847	58.48	55.00	54.21	51.61	53.64	62.00	86.66	94.91	89.08	98.69	104.50	104.60	105.95	104.18	102.83	91.05	88.20	88.00	84.00	85.98	99.81	90.00	73.90	68.89
	-5.22	0.52	0.28	0.38	0.57	1.19	2.19	2.55	-11.75	0.83	2.34	2.07	1.97	2.40	2.38	-11.79	-13.34	1.76	1.34	-9.87	-2.91	2.09	1.49	0.76
	-15.38	-6.96	-6.71	-3.81	-5.56	-4.11	-15.91	-21.57	-31.31	-22.62	-26.69	-28.75	-33.67	-29.16	-30.38	-32.22	-34.16	-23.47	-24.59	-37.80	-33.38	-28.09	-19.30	-14.19
WEST 61752	44.96	43.95	42.69	42.33	43.18	52.31	63.58	64.75	62.85	67.65	68.00	66.00	62.47	65.00	62.68	62.03	59.78	55.72	51.91	52.02	62.76	53.65	47.75	47.87
	-5.94	-5.89	-6.00	-5.93	-5.56	-5.84	-7.68	-7.57	-7.16	-7.82	-7.62	-8.04	-8.01	-7.92	-7.57	-8.69	-7.75	-7.41	-6.68	-6.62	-7.00	-6.52	-5.84	-6.47
	-2.59	-2.33	-1.48	-0.84	-1.22	-1.45	-2.70	-1.53	-0.50	-0.23	-0.15	-0.26	-0.18	-0.29	-0.18	-0.09	-0.15	-0.36	-0.52	-0.60	-0.42	-0.35	-0.48	-0.41