

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/24/2007

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	52.81	51.50	39.94	38.54	40.60	58.38	77.69	81.01	92.65	107.32	110.11	112.00	116.95	109.94	105.00	92.29	105.00	85.51	83.94	106.32	95.38	82.76	73.57	68.53
	1.73	1.64	1.58	1.63	1.62	1.70	2.15	2.39	3.04	3.27	3.29	3.37	3.05	3.46	3.26	2.82	2.55	2.69	2.50	2.62	3.39	2.69	2.10	1.77
	-19.59	-21.53	-10.74	-8.86	-11.04	-26.29	-36.36	-31.82	-38.89	-49.56	-51.12	-53.46	-63.84	-49.81	-47.40	-35.26	-51.51	-30.16	-32.40	-53.32	-32.51	-28.25	-30.19	-33.40
CENTRL 61754	32.93	30.13	28.17	28.38	28.54	32.55	42.33	49.41	54.04	58.31	60.46	60.22	56.42	61.39	58.68	56.62	55.11	55.05	51.71	55.54	62.73	53.97	43.93	36.29
	-0.85	-0.71	-0.72	-0.70	-0.70	-0.91	-1.10	-1.08	-1.12	-1.42	-1.11	-1.10	-0.95	-0.96	-1.09	-1.30	-1.22	-1.00	-1.03	-1.06	-0.42	-1.09	-0.87	-0.97
	-2.29	-2.51	-1.25	-1.03	-1.29	-3.07	-4.24	-3.68	-4.44	-5.24	-5.87	-6.15	-7.32	-5.68	-5.43	-3.70	-5.40	-3.38	-3.70	-6.23	-3.67	-3.24	-3.52	-3.90
DUNWOD 61760	49.35	47.18	38.32	37.28	38.86	53.05	70.59	83.56	90.83	97.56	101.54	102.32	107.26	106.95	99.76	97.44	107.37	103.68	92.34	96.40	112.06	88.08	68.81	62.01
	3.15	2.69	2.63	2.58	2.63	2.92	4.11	5.43	5.93	6.32	6.35	6.51	5.96	6.80	6.41	6.40	6.01	6.37	5.93	5.99	7.43	6.22	4.87	3.57
	-14.71	-16.16	-8.06	-6.65	-8.29	-19.74	-27.30	-31.32	-34.18	-36.75	-39.49	-40.63	-51.25	-43.48	-39.01	-36.83	-50.42	-44.65	-37.37	-40.03	-45.15	-30.04	-22.66	-25.08
GENESE 61753	31.24	28.46	26.74	27.10	27.14	30.68	39.66	46.63	50.63	54.40	56.63	56.19	52.40	57.49	54.78	53.13	51.53	51.69	48.37	51.55	58.91	50.59	41.28	33.93
	-2.05	-1.84	-1.88	-1.77	-1.82	-2.13	-2.86	-3.09	-3.60	-4.14	-3.73	-3.86	-3.45	-3.68	-3.86	-3.96	-3.62	-3.63	-3.58	-3.73	-3.45	-3.78	-2.77	-2.50
	-1.80	-1.98	-0.99	-0.81	-1.01	-2.42	-3.34	-2.91	-3.52	-4.05	-4.66	-4.87	-5.80	-4.51	-4.30	-2.87	-4.21	-2.66	-2.91	-4.90	-2.89	-2.55	-2.77	-3.07
H Q 61844	31.08	27.96	27.27	27.68	27.58	30.06	38.67	46.01	49.90	53.62	54.87	54.29	49.20	55.65	53.47	53.35	50.12	51.72	48.20	49.57	58.05	50.94	40.57	32.99
	-0.41	-0.37	-0.36	-0.36	-0.36	-0.33	-0.51	-0.80	-0.81	-0.87	-0.84	-0.88	-0.85	-1.02	-0.87	-0.87	-0.82	-0.95	-0.83	-0.81	-1.43	-0.88	-0.70	-0.37
	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	49.14	47.00	38.20	37.18	38.77	52.84	70.27	81.69	89.40	97.37	100.88	101.83	106.08	105.25	98.72	95.00	104.49	98.74	89.35	96.10	107.61	86.00	68.55	61.69
	3.05	2.63	2.57	2.52	2.60	2.86	4.00	5.34	5.88	6.38	6.29	6.51	5.96	6.80	6.47	6.45	5.96	6.32	5.88	5.99	7.55	6.17	4.79	3.44
	-14.59	-16.04	-8.00	-6.60	-8.22	-19.59	-27.09	-29.55	-32.80	-36.50	-38.88	-40.15	-50.07	-41.78	-37.92	-34.33	-47.59	-39.75	-34.43	-39.73	-40.58	-28.01	-22.49	-24.89
LONGIL 61762	52.00	47.81	38.79	37.74	39.34	53.76	73.44	84.79	91.66	98.62	102.35	103.12	107.70	107.54	100.38	98.17	108.11	104.55	94.26	97.66	113.39	89.74	88.00	77.00
	4.06	3.31	3.09	3.03	3.10	3.62	5.09	6.65	6.75	7.36	7.13	7.28	6.36	7.37	7.01	7.10	6.72	7.22	7.21	7.20	8.74	7.46	5.94	4.44
	-16.45	-16.17	-8.07	-6.66	-8.29	-19.75	-29.17	-31.34	-34.20	-36.77	-39.51	-40.66	-51.29	-43.50	-39.04	-36.85	-50.45	-44.67	-38.01	-40.08	-45.17	-30.46	-40.78	-39.20
MHK VL 61756	32.88	29.88	28.35	28.62	28.69	32.55	42.15	49.63	54.33	58.90	60.37	59.72	55.27	61.11	58.38	57.47	55.48	56.08	51.78	54.95	62.80	54.28	43.73	36.01
	-0.13	-0.11	-0.11	-0.11	-0.11	0.12	0.16	0.42	0.41	0.54	0.61	0.33	0.10	0.34	0.22	0.16	0.15	0.37	0.29	0.45	0.89	0.31	0.12	0.07
	-1.51	-1.66	-0.83	-0.69	-0.85	-2.03	-2.81	-2.40	-3.21	-3.86	-4.05	-4.21	-5.12	-4.10	-3.83	-3.09	-4.39	-3.04	-2.45	-4.12	-2.43	-2.15	-2.33	-2.58
MILLWD 61759	49.42	47.33	38.37	37.35	38.94	53.23	70.81	83.62	91.01	97.94	101.90	102.71	107.71	107.18	100.09	97.52	107.52	103.44	92.26	96.83	111.92	88.12	69.02	62.18
	3.09	2.69	2.60	2.58	2.63	2.92	4.07	5.43	5.93	6.32	6.35	6.51	6.01	6.80	6.47	6.45	6.06	6.43	5.93	6.04	7.55	6.27	4.87	3.50
	-14.85	-16.32	-8.14	-6.72	-8.36	-19.92	-27.56	-31.38	-34.36	-37.12	-39.84	-41.02	-51.66	-43.71	-39.29	-36.85	-50.52	-44.35	-37.29	-40.42	-44.89	-30.03	-22.88	-25.32
N.Y.C. 61761	49.64	47.45	38.55	37.51	39.09	53.30	70.96	84.09	93.58	102.00	105.45	106.11	107.64	110.06	100.16	97.83	107.69	107.15	97.80	101.19	114.55	94.79	78.69	62.33
	3.43	2.95	2.85	2.80	2.85	3.16	4.47	5.94	6.34	6.70	6.74	6.90	6.31	7.20	6.79	6.78	6.32	6.69	6.23	6.25	7.73	6.68	5.24	3.87
	-14.72	-16.18	-8.07	-6.66	-8.29	-19.75	-27.32	-31.34	-36.53	-40.80	-43.00	-44.04	-51.28	-46.20	-39.03	-36.84	-50.44	-47.80	-42.54	-44.57	-47.34	-36.28	-32.18	-25.10
NORTH 61755	30.86	27.70	27.08	27.46	27.36	30.03	38.44	45.87	49.85	53.57	54.87	54.07	48.95	55.42	53.25	53.13	50.02	51.51	48.05	49.52	57.87	50.78	40.45	32.86
	-0.63	-0.62	-0.55	-0.59	-0.59	-0.36	-0.74	-0.94	-0.86	-0.93	-0.84	-1.10	-1.10	-1.25	-1.09	-1.08	-0.92	-1.16	-0.98	-0.86	-1.61	-1.04	-0.83	-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	0.00
NPX 61845	50.97	49.33	39.00	37.80	39.60	55.71	74.56	80.17	89.58	88.12	88.40	88.00	86.77	86.89	84.63	82.70	87.89	90.65	84.06	90.78	90.00	82.00	70.70	65.24
	2.02	1.81	1.80	1.85	1.82	1.88	2.43	2.81	2.89	3.11	3.06	3.20	2.90	3.34	3.15	3.25	3.01	3.21	2.99	3.07	3.87	3.16	2.52	2.10
	-17.46	-19.19	-9.57	-7.90	-9.84	-23.43	-32.95	-30.55	-35.97	-30.52	-29.63	-29.62	-33.82	-26.88	-27.14	-25.23	-33.95	-34.77	-32.03	-37.33	-26.66	-27.02	-26.91	-29.78

OH 61846	30.75	28.02	26.24	26.61	26.61	29.92	38.20	45.00	48.34	51.48	53.79	53.36	50.00	54.51	51.81	50.00	48.88	49.02	46.00	49.37	55.76	48.00	40.00	32.79
	-2.83	-2.61	-2.54	-2.38	-2.52	-3.28	-4.74	-5.29	-6.44	-7.68	-7.30	-7.45	-6.76	-7.37	-7.50	-7.54	-6.93	-6.74	-6.42	-6.70	-7.08	-6.79	-4.50	-4.14
	-2.09	-2.30	-1.15	-0.95	-1.18	-2.81	-3.76	-3.48	-4.06	-4.68	-5.38	-5.63	-6.71	-5.21	-4.97	-3.32	-4.87	-3.10	-3.39	-5.70	-3.36	-2.97	-3.23	-3.57
PJM 61847	32.45	30.00	27.52	27.53	27.92	32.13	41.73	48.63	53.73	58.00	60.61	60.63	58.13	61.74	59.00	56.00	55.50	54.87	51.76	56.60	66.70	58.63	41.00	31.26
	-2.42	-2.04	-1.96	-2.05	-1.93	-2.80	-3.72	-3.60	-3.55	-4.20	-3.79	-3.64	-2.75	-3.34	-3.37	-3.69	-3.46	-2.79	-2.75	-2.97	-1.37	-2.90	-2.52	-2.74
	-3.38	-3.71	-1.85	-1.53	-1.90	-4.54	-6.27	-5.43	-6.57	-7.70	-8.69	-9.10	-10.83	-8.41	-8.03	-5.47	-8.02	-5.00	-5.47	-9.20	-8.59	-9.71	-2.25	-0.63
WEST 61752	31.22	28.51	26.60	26.93	27.01	30.45	39.27	46.13	50.00	53.36	55.77	55.35	51.93	56.33	53.55	51.44	50.42	50.45	47.38	51.02	57.77	49.39	40.95	33.60
	-2.58	-2.35	-2.29	-2.16	-2.24	-3.04	-4.19	-4.40	-5.22	-6.32	-5.90	-6.07	-5.56	-6.12	-6.30	-6.45	-5.91	-5.64	-5.39	-5.64	-5.41	-5.70	-3.88	-3.70
	-2.31	-2.54	-1.27	-1.04	-1.30	-3.10	-4.29	-3.72	-4.51	-5.19	-5.97	-6.25	-7.44	-5.78	-5.52	-3.68	-5.39	-3.42	-3.74	-6.29	-3.70	-3.27	-3.56	-3.94