

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/21/2007

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	78.86 1.28 -53.34	74.29 1.32 -47.11	69.45 1.23 -43.54	58.29 1.33 -31.35	67.87 1.22 -42.75	73.06 1.19 -48.12	74.72 1.40 -46.36	75.95 1.57 -42.26	99.71 1.57 -66.15	104.31 1.71 -67.65	106.11 1.67 -68.97	107.38 1.61 -70.87	106.41 1.63 -70.15	102.81 1.73 -65.06	103.08 1.57 -67.31	104.21 1.44 -71.54	104.14 1.48 -71.06	105.44 1.45 -73.22	103.92 1.39 -72.24	109.34 1.66 -73.83	113.43 1.98 -71.82	109.14 1.48 -76.06	101.78 1.32 -71.21	95.82 1.29 -68.20
CENTRL 61754	26.70 -0.51 -2.97	27.99 -0.49 -2.62	26.61 -0.49 -2.42	26.86 -0.49 -1.75	25.80 -0.48 -2.38	25.93 -0.50 -2.68	28.95 -0.59 -2.58	33.54 -0.93 -2.35	34.75 -0.93 -3.68	37.73 -0.98 -3.77	38.28 -1.03 -3.84	37.87 -0.98 -3.95	37.54 -1.00 -3.91	38.49 -1.15 -3.62	36.89 -1.06 -3.75	34.25 -0.97 -3.98	34.60 -0.95 -3.96	33.93 -0.92 -4.08	33.43 -0.88 -4.02	36.95 -1.02 -4.11	42.44 -1.19 -4.00	34.91 -0.92 -4.24	32.34 -0.88 -3.97	29.52 -0.61 -3.80
DUNWOD 61760	67.61 2.38 -41.00	64.53 2.46 -36.22	60.49 2.34 -33.47	52.11 2.41 -24.10	59.01 2.25 -32.86	62.95 2.21 -36.99	65.27 2.67 -35.63	67.94 3.34 -32.48	86.17 3.33 -50.85	90.58 3.63 -52.01	92.21 3.72 -53.02	93.01 3.63 -54.48	92.20 3.64 -53.92	89.74 3.71 -50.01	89.50 3.56 -51.74	89.50 3.28 -54.99	89.50 3.29 -54.62	90.29 3.23 -56.28	89.02 3.21 -55.53	94.19 3.59 -56.75	99.04 4.20 -55.21	93.41 3.35 -58.46	87.15 3.16 -54.74	81.54 2.79 -52.43
GENESE 61753	25.17 -1.41 -2.34	26.73 -1.19 -2.06	25.37 -1.21 -1.91	25.75 -1.23 -1.37	24.62 -1.15 -1.87	24.81 -1.04 -2.11	27.73 -1.27 -2.03	31.97 -1.99 -1.85	32.68 -2.21 -2.90	35.49 -2.41 -2.96	35.86 -2.62 -3.02	35.70 -2.30 -3.10	35.42 -2.29 -3.07	36.31 -2.56 -2.85	34.75 -2.39 -2.95	32.27 -2.09 -3.13	32.68 -2.02 -3.11	32.04 -1.94 -3.21	31.48 -1.97 -3.16	34.68 -2.40 -3.23	39.60 -3.17 -3.14	32.71 -2.21 -3.33	30.35 -2.02 -3.12	27.94 -1.37 -2.99
H Q 61844	23.99 -0.24 0.00	25.54 -0.31 0.00	24.41 -0.27 0.00	25.30 -0.31 0.00	23.63 -0.26 0.00	23.49 -0.26 0.00	26.67 -0.30 0.00	31.86 -0.26 0.00	31.74 -0.26 0.00	34.66 -0.28 0.00	35.22 -0.25 0.00	34.66 -0.24 0.00	34.36 -0.28 0.00	35.81 -0.22 0.00	33.99 -0.21 0.00	31.04 -0.19 0.00	31.37 -0.22 0.00	30.53 -0.25 0.00	30.04 -0.24 0.00	33.62 -0.28 0.00	39.35 -0.28 0.00	31.34 -0.25 0.00	29.02 -0.23 0.00	26.01 -0.32 0.00
HUD VL 61758	66.74 2.25 -40.25	63.76 2.35 -35.55	59.75 2.22 -32.86	51.54 2.28 -23.66	58.31 2.15 -32.26	62.18 2.11 -36.31	64.51 2.56 -34.98	67.15 3.15 -31.89	85.11 3.20 -49.92	89.49 3.49 -51.05	91.06 3.55 -52.04	91.84 3.46 -53.48	91.07 3.50 -52.93	88.65 3.53 -49.09	88.41 3.42 -50.80	88.34 3.12 -53.99	88.34 3.13 -53.62	89.11 3.08 -55.25	87.83 3.03 -54.51	92.98 3.42 -55.71	97.87 4.04 -54.20	92.21 3.22 -57.39	86.00 3.01 -53.73	80.40 2.61 -51.47
LONGIL 61762	68.34 3.05 -41.05	65.03 2.92 -36.25	61.19 3.01 -33.51	52.78 3.05 -24.13	59.64 2.84 -32.90	63.25 2.47 -37.03	65.68 3.05 -35.67	73.89 4.27 -37.50	86.71 3.81 -50.91	91.06 4.05 -52.06	92.87 4.33 -53.07	93.56 4.12 -54.54	92.88 4.26 -53.98	90.37 4.29 -50.06	90.14 4.14 -51.80	90.09 3.81 -55.06	90.26 3.98 -54.68	91.00 3.88 -56.35	89.87 4.00 -55.59	95.00 4.33 -56.81	100.01 5.11 -55.27	94.04 3.92 -58.53	88.00 3.95 -54.80	82.31 3.50 -52.48
MHK VL 61756	26.46 -0.12 -2.34	27.77 -0.16 -2.07	26.44 -0.15 -1.91	26.83 -0.15 -1.38	25.63 -0.14 -1.88	25.75 -0.12 -2.12	28.89 -0.11 -2.04	33.84 -0.13 -1.86	34.87 -0.03 -2.91	37.92 0.00 -2.97	38.54 0.04 -3.03	38.02 0.00 -3.11	37.69 -0.03 -3.08	38.92 0.04 -2.86	37.16 0.00 -2.96	34.31 -0.06 -3.14	34.62 -0.09 -3.12	33.84 -0.15 -3.22	33.28 -0.18 -3.18	37.07 -0.03 -3.24	42.82 0.04 -3.16	34.91 -0.03 -3.34	32.30 -0.09 -3.13	29.22 -0.11 -3.00
MILLWD 61759	68.01 2.33 -41.45	64.89 2.43 -36.61	60.83 2.32 -33.83	52.35 2.38 -24.36	59.34 2.22 -33.22	63.35 2.21 -37.39	65.63 2.64 -36.02	68.26 3.31 -32.84	86.72 3.33 -51.40	91.15 3.63 -52.57	92.75 3.69 -53.59	93.57 3.60 -55.07	92.78 3.64 -54.51	90.25 3.67 -50.55	90.06 3.56 -52.31	90.07 3.25 -55.59	90.07 3.25 -55.22	90.87 3.20 -56.90	89.57 3.15 -56.13	94.78 3.55 -57.37	99.64 4.20 -55.81	94.04 3.35 -59.10	87.72 3.13 -55.33	82.06 2.74 -53.00
N.Y.C. 61761	67.92 2.64 -41.04	64.82 2.71 -36.25	60.77 2.59 -33.50	52.37 2.64 -24.13	59.25 2.46 -32.90	63.19 2.42 -37.02	65.46 2.83 -35.66	68.19 3.56 -32.51	86.40 3.52 -50.89	90.84 3.84 -52.05	92.47 3.94 -53.06	93.30 3.87 -54.52	92.48 3.88 -53.97	90.00 3.93 -50.05	89.78 3.80 -51.79	89.77 3.50 -55.04	89.77 3.51 -54.67	91.06 3.42 -56.87	92.58 3.42 -58.87	100.69 3.86 -62.97	113.56 4.52 -69.42	96.74 3.60 -61.54	90.00 3.42 -57.32	81.88 3.08 -52.48
NORTH 61755	23.90 -0.34 0.00	25.41 -0.44 0.00	24.31 -0.37 0.00	25.17 -0.44 0.00	23.54 -0.36 0.00	23.42 -0.33 0.00	26.59 -0.38 0.00	31.79 -0.32 0.00	31.71 -0.29 0.00	34.59 -0.35 0.00	35.22 -0.25 0.00	34.63 -0.28 0.00	34.33 -0.31 0.00	35.91 -0.11 0.00	34.03 -0.17 0.00	31.07 -0.16 0.00	31.34 -0.25 0.00	30.50 -0.28 0.00	29.98 -0.30 0.00	33.58 -0.27 0.00	39.39 -0.24 0.00	31.31 -0.28 0.00	28.96 -0.29 0.00	25.93 -0.39 0.00
NPX 61845	74.61 1.41 -48.97	70.53 1.42 -43.25	66.01 1.36 -39.97	55.82 1.43 -28.78	64.46 1.31 -39.25	69.21 1.28 -44.18	71.03 1.51 -42.56	72.61 1.70 -38.79	84.05 1.73 -50.33	84.20 1.89 -47.37	86.48 1.88 -49.13	85.99 1.82 -49.27	83.78 1.84 -47.31	80.16 1.91 -42.23	74.03 1.81 -38.02	73.08 1.66 -40.20	72.08 1.67 -38.81	75.71 1.63 -43.30	79.05 1.64 -47.13	90.86 1.86 -55.14	87.42 2.14 -45.65	78.00 1.71 -44.70	71.30 1.58 -40.47	90.41 1.47 -62.61

OH 61846	30.00	26.66	25.40	25.67	24.70	24.88	27.50	31.00	31.47	34.00	34.24	34.34	34.00	34.56	33.33	31.20	31.47	31.01	30.53	33.33	37.91	31.57	29.56	27.79
	-2.01	-1.60	-1.51	-1.54	-1.39	-1.33	-1.83	-3.28	-3.90	-4.40	-4.75	-4.19	-4.23	-4.79	-4.31	-3.69	-3.76	-3.51	-3.45	-4.30	-5.39	-3.92	-3.33	-2.03
	-7.78	-2.41	-2.23	-1.60	-2.19	-2.46	-2.37	-2.16	-3.38	-3.46	-3.53	-3.62	-3.59	-3.33	-3.44	-3.66	-3.63	-3.74	-3.69	-3.78	-3.67	-3.89	-3.64	-3.49
PJM 61847	27.27	28.17	26.72	26.65	25.90	25.90	28.53	32.71	34.71	37.50	38.05	37.69	37.39	37.98	36.62	34.28	34.57	34.07	33.54	36.98	42.08	35.17	32.60	30.00
	-1.41	-1.60	-1.58	-1.56	-1.55	-1.85	-2.29	-2.92	-2.78	-3.08	-3.16	-3.11	-3.08	-3.46	-3.18	-2.90	-2.94	-2.80	-2.76	-3.01	-3.53	-2.75	-2.57	-2.00
	-4.44	-3.92	-3.62	-2.61	-3.56	-4.00	-3.86	-3.52	-5.50	-5.63	-5.74	-5.90	-5.84	-5.41	-5.60	-5.95	-5.91	-6.09	-6.01	-6.14	-5.98	-6.33	-5.92	-5.67
WEST 61752	25.50	27.07	25.78	25.99	25.07	25.21	27.83	31.45	32.18	34.78	35.00	35.10	34.79	35.26	34.06	31.86	32.16	31.71	31.18	34.13	38.77	32.35	30.23	28.31
	-1.75	-1.45	-1.36	-1.38	-1.24	-1.26	-1.75	-3.05	-3.55	-3.98	-4.36	-3.80	-3.81	-4.43	-3.93	-3.40	-3.44	-3.20	-3.18	-3.89	-4.91	-3.54	-3.04	-1.87
	-3.01	-2.66	-2.46	-1.77	-2.41	-2.72	-2.62	-2.39	-3.73	-3.82	-3.89	-4.00	-3.96	-3.67	-3.80	-4.04	-4.01	-4.13	-4.08	-4.17	-4.05	-4.29	-4.02	-3.85