

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

12/05/2012

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL 61757	33.25 2.03 0.00	32.39 1.92 0.00	31.35 1.86 0.00	30.81 1.80 0.00	29.76 1.82 0.00	34.93 2.07 -1.46	39.00 2.27 -0.19	52.54 2.10 -19.16	47.84 2.38 -13.36	46.41 2.39 -11.78	48.61 2.28 -14.24	46.78 2.18 -13.38	43.11 2.18 -9.70	41.39 2.15 -7.59	40.05 2.22 -5.26	40.30 2.18 -6.01	55.85 2.63 -15.05	70.11 4.03 -10.15	59.45 3.45 -11.78	53.67 3.10 -11.37	49.06 2.93 -8.98	47.00 2.83 -8.80	41.91 2.43 -8.32	41.42 2.04 -11.78
CENTRL 61754	31.35 0.13 0.00	30.44 -0.03 0.00	29.40 -0.09 0.00	28.92 -0.09 0.00	27.97 0.03 0.00	31.71 0.13 -0.18	36.71 0.15 -0.02	34.10 0.78 -2.03	34.19 0.68 -1.41	34.20 0.71 -1.25	34.27 0.67 -1.51	33.23 0.59 -1.42	32.81 0.56 -1.03	32.99 0.56 -0.80	33.52 0.39 -0.56	33.16 0.42 -0.64	40.11 0.34 -1.59	57.90 0.50 -1.46	46.13 0.66 -1.25	41.15 0.74 -1.20	38.77 0.67 -0.95	36.86 0.56 -0.93	32.51 0.47 -0.88	29.26 0.41 -1.25
DUNWOD 61760	33.59 2.37 0.00	32.85 2.38 0.00	31.67 2.18 0.00	31.18 2.18 0.00	30.07 2.12 0.00	35.00 2.51 -1.08	40.16 3.47 -0.14	47.96 3.25 -13.42	45.18 3.72 -9.36	44.30 3.80 -8.25	45.92 3.85 -9.98	44.27 3.68 -9.37	41.63 3.62 -6.79	40.63 3.67 -5.31	40.00 3.74 -3.68	40.03 3.72 -4.20	53.02 4.31 -10.54	69.20 6.15 -7.11	57.21 4.73 -8.25	51.56 4.39 -7.97	47.64 4.20 -6.29	45.43 3.89 -6.17	40.26 3.27 -5.83	38.34 2.49 -8.25
GENESE 61753	31.13 -0.09 0.00	30.17 -0.30 0.00	29.11 -0.38 0.00	28.60 -0.41 0.00	27.72 -0.22 0.00	31.45 -0.09 -0.14	36.20 -0.37 -0.02	33.49 0.63 -1.58	33.59 0.39 -1.10	33.60 0.39 -0.97	33.61 0.35 -1.17	32.51 0.19 -1.10	32.21 0.19 -0.80	32.43 0.16 -0.62	32.97 -0.03 -0.43	32.57 -0.03 -0.49	39.29 -0.11 -1.24	56.37 -0.61 -1.05	45.23 0.04 -0.97	40.37 0.24 -0.94	38.11 0.22 -0.74	36.41 0.32 -0.72	32.06 0.22 -0.68	28.85 0.28 -0.97
H Q 61844	30.50 -0.72 0.00	29.83 -0.64 0.00	28.90 -0.59 0.00	28.43 -0.58 0.00	27.48 -0.61 -0.15	30.50 -0.75 0.15	35.59 -0.95 0.00	30.54 -0.75 0.00	31.33 -0.77 0.00	31.44 -0.80 0.00	31.29 -0.80 0.00	30.50 -0.72 0.00	30.50 -0.72 0.00	30.95 -0.70 0.00	31.95 -0.62 0.00	31.43 -0.68 0.00	37.44 -0.73 0.00	54.87 -1.06 0.00	43.24 -0.97 0.00	38.26 -0.94 0.00	36.83 -0.85 -0.53	34.03 -0.81 0.53	30.50 -0.66 0.00	27.11 -0.50 0.00
HUD VL 61758	33.56 2.34 0.00	32.76 2.29 0.00	31.62 2.12 0.00	31.12 2.12 0.00	30.04 2.10 0.00	34.97 2.48 -1.08	40.12 3.43 -0.14	47.99 3.25 -13.45	45.04 3.56 -9.38	44.15 3.64 -8.26	45.78 3.69 -10.00	44.13 3.53 -9.39	41.49 3.47 -6.80	40.47 3.51 -5.32	39.80 3.55 -3.68	39.84 3.53 -4.20	53.05 4.31 -10.56	69.27 6.21 -7.13	57.31 4.82 -8.27	51.58 4.39 -7.98	47.61 4.16 -6.30	45.37 3.82 -6.18	40.21 3.21 -5.84	38.38 2.51 -8.27
LONGIL 61762	34.90 3.68 0.00	36.41 3.78 -2.16	33.20 3.54 -0.17	32.60 3.57 -0.03	32.49 3.46 -1.08	39.10 3.99 -3.71	49.63 5.23 -7.86	52.07 4.91 -15.87	50.77 5.33 -13.34	50.99 5.32 -13.42	52.25 5.29 -14.87	51.74 4.99 -15.53	50.60 5.06 -14.32	48.94 5.06 -12.24	49.46 5.14 -11.74	50.51 5.17 -13.24	73.00 6.18 -28.65	107.00 8.95 -42.12	77.67 6.90 -26.55	65.94 6.35 -20.39	58.79 6.06 -15.58	53.47 5.59 -12.51	50.57 4.64 -14.77	44.09 3.72 -12.76
MHK VL 61756	32.09 0.87 0.00	31.23 0.76 0.00	30.17 0.68 0.00	29.68 0.67 0.00	28.61 0.67 0.00	32.43 0.85 -0.17	37.77 1.20 -0.02	34.44 1.59 -1.56	34.80 1.60 -1.09	34.88 1.68 -0.96	34.89 1.64 -1.16	33.87 1.56 -1.09	33.54 1.53 -0.79	33.78 1.52 -0.62	34.60 1.60 -0.43	34.20 1.60 -0.49	41.46 2.06 -1.23	59.95 3.19 -0.83	47.61 2.43 -0.96	42.28 2.15 -0.93	39.89 2.00 -0.73	37.99 1.91 -0.72	33.36 1.53 -0.68	29.83 1.27 -0.96
MILLWD 61759	33.53 2.31 0.00	32.79 2.31 0.00	31.62 2.12 0.00	31.15 2.15 0.00	30.04 2.10 0.00	34.95 2.45 -1.09	40.19 3.51 -0.14	48.15 3.31 -13.55	45.24 3.69 -9.44	44.34 3.77 -8.32	45.98 3.82 -10.07	44.29 3.62 -9.45	41.65 3.59 -6.84	40.60 3.61 -5.35	39.95 3.68 -3.69	39.96 3.63 -4.23	53.20 4.39 -10.64	69.37 6.26 -7.18	57.37 4.82 -8.33	51.71 4.47 -8.04	47.74 4.23 -6.35	45.52 3.93 -6.22	40.32 3.27 -5.89	38.42 2.49 -8.33
N.Y.C. 61761	33.91 2.69 0.00	33.18 2.71 0.00	31.91 2.42 0.00	31.45 2.44 0.00	30.35 2.40 0.00	35.34 2.86 -1.08	40.55 3.87 -0.14	48.28 3.57 -13.43	46.37 4.01 -10.25	46.96 4.10 -10.62	47.24 4.14 -11.01	46.95 3.93 -11.80	46.68 3.90 -11.56	46.57 3.96 -10.97	46.44 4.01 -9.86	47.07 3.98 -10.98	53.45 4.73 -10.55	69.70 6.65 -7.12	57.56 5.08 -8.26	52.00 4.82 -7.98	48.49 4.61 -6.73	46.50 4.24 -6.89	40.61 3.61 -5.84	38.67 2.82 -8.26
NORTH 61755	30.28 -0.94 0.00	29.62 -0.85 0.00	28.67 -0.83 0.00	28.20 -0.81 0.00	27.08 -0.87 0.00	30.43 -0.97 0.00	35.19 -1.35 0.00	29.89 -0.88 0.52	30.75 -1.00 0.36	30.83 -1.10 0.32	30.61 -1.09 0.39	29.89 -0.97 0.36	30.05 -0.91 0.26	30.59 -0.85 0.21	31.85 -0.59 0.14	31.26 -0.68 0.16	37.15 -0.61 0.41	54.76 -0.90 0.27	42.71 -1.19 0.32	37.64 -1.26 0.31	35.83 -1.08 0.24	34.14 -0.99 0.24	30.16 -0.78 0.23	26.79 -0.50 0.32
NPX 61845	33.56 2.34 0.00	32.76 2.29 0.00	31.62 2.12 0.00	31.12 2.12 0.00	30.21 2.12 -0.15	34.93 2.36 -1.17	40.94 2.74 -1.66	49.00 2.44 -15.27	46.55 2.76 -11.68	45.35 2.80 -10.30	47.34 2.79 -12.46	45.64 2.71 -11.71	42.40 2.69 -8.49	41.01 2.72 -6.65	39.95 2.77 -4.61	40.13 2.76 -5.27	54.57 3.24 -13.16	69.45 4.64 -8.88	58.28 3.76 -10.31	52.48 3.33 -9.95	48.69 3.16 -8.38	45.44 2.90 -7.17	41.06 2.62 -7.28	40.00 2.10 -10.30

OH 61846	30.19	29.28	28.25	27.76	27.14	30.44	34.85	32.97	32.62	32.58	32.67	31.45	31.08	31.18	31.53	31.16	37.50	51.61	43.05	38.66	37.00	34.36	30.93	28.19
	-1.03	-1.19	-1.24	-1.25	-0.95	-1.01	-1.72	-0.44	-0.96	-0.97	-1.00	-1.25	-1.22	-1.30	-1.63	-1.60	-2.33	-4.20	-2.48	-1.80	-1.67	-1.45	-1.15	-0.72
	0.00	0.00	0.00	0.00	-0.15	-0.04	-0.02	-2.12	-1.48	-1.30	-1.58	-1.48	-1.07	-0.84	-0.58	-0.66	-1.66	0.12	-1.30	-1.26	-1.52	-0.44	-0.92	-1.30
PJM 61847	31.35	30.47	29.37	28.92	28.20	31.97	37.02	39.13	37.76	37.40	38.12	36.69	35.35	35.00	34.96	35.22	43.00	61.03	48.96	44.05	41.60	38.59	34.60	32.18
	0.13	0.00	-0.12	-0.09	0.11	0.16	0.40	1.06	0.93	1.00	1.00	0.75	0.72	0.70	0.55	0.55	0.30	0.28	0.57	0.82	0.74	0.64	0.50	0.41
	0.00	0.00	0.00	0.00	-0.15	-0.41	-0.07	-6.78	-4.72	-4.16	-5.04	-4.73	-3.41	-2.66	-1.84	-2.57	-4.53	-4.82	-4.17	-4.02	-3.71	-2.59	-2.95	-4.17
WEST 61752	30.81	29.83	28.72	28.25	27.50	31.27	35.65	33.82	33.41	33.37	33.43	32.18	31.78	31.91	32.27	31.90	38.52	58.88	44.22	39.74	37.47	35.76	31.63	28.75
	-0.41	-0.64	-0.77	-0.75	-0.45	-0.31	-0.91	0.44	-0.16	-0.16	-0.22	-0.50	-0.50	-0.57	-0.88	-0.87	-1.30	-2.74	-1.28	-0.70	-0.67	-0.57	-0.44	-0.14
	0.00	0.00	0.00	0.00	0.00	-0.18	-0.02	-2.10	-1.46	-1.29	-1.56	-1.46	-1.06	-0.83	-0.58	-0.66	-1.65	-5.69	-1.29	-1.24	-0.98	-0.96	-0.91	-1.29