

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/02/2012

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	56.58 1.26 -31.94	52.46 1.18 -28.62	50.86 1.16 -27.29	50.52 1.14 -27.45	50.42 1.16 -26.84	52.00 1.30 -26.56	45.39 1.04 -22.74	46.51 1.01 -23.00	52.41 1.08 -28.73	57.13 1.12 -32.65	58.57 1.14 -34.07	57.78 1.09 -33.41	55.61 1.10 -31.21	51.69 1.07 -27.29	48.80 1.05 -24.42	50.30 1.07 -25.88	61.67 1.34 -33.05	75.15 1.69 -40.29	64.58 1.65 -31.80	62.04 1.53 -29.94	61.12 1.33 -32.17	54.44 1.23 -26.01	53.50 1.03 -29.12	47.28 0.98 -23.05
CENTRL 61754	27.37 0.14 -3.85	26.06 -0.05 -3.45	25.63 -0.07 -3.29	25.13 -0.11 -3.31	25.60 -0.04 -3.24	27.31 -0.02 -3.20	24.35 0.00 -2.74	25.30 0.02 -2.77	26.03 -0.02 -3.46	27.24 -0.05 -3.94	27.44 -0.02 -4.11	27.17 -0.14 -4.03	26.95 -0.09 -3.73	26.50 -0.09 -3.27	26.16 -0.09 -2.92	26.38 -0.07 -3.10	31.27 0.03 -3.96	38.19 0.20 -4.82	35.15 0.22 -3.81	34.28 0.12 -3.58	31.47 0.00 -3.85	30.24 -0.08 -3.11	26.80 -0.07 -3.51	25.92 -0.12 -2.78
DUNWOD 61760	48.29 1.26 -23.65	44.98 1.13 -21.20	43.60 0.98 -20.21	43.20 0.94 -20.33	43.32 1.03 -19.88	45.06 1.25 -19.67	39.79 1.34 -16.84	41.06 1.53 -17.03	45.47 1.60 -21.28	49.17 1.63 -24.18	50.15 1.56 -25.23	49.60 1.58 -24.74	48.00 1.61 -23.09	45.15 1.63 -20.19	43.10 1.70 -18.07	44.20 1.70 -19.15	53.84 2.10 -24.45	65.47 2.49 -29.81	56.90 2.24 -23.53	55.05 2.32 -22.15	53.55 2.13 -23.80	48.57 2.12 -19.24	46.69 1.77 -21.57	41.84 1.51 -17.07
GENESE 61753	26.26 -0.14 -3.02	24.91 -0.45 -2.71	24.51 -0.47 -2.58	24.00 -0.53 -2.59	24.47 -0.47 -2.54	26.26 -0.39 -2.51	23.31 -0.45 -2.15	24.22 -0.45 -2.17	24.70 -0.61 -2.72	25.78 -0.65 -3.09	25.99 -0.58 -3.22	25.67 -0.77 -3.16	25.61 -0.65 -2.95	25.26 -0.65 -2.58	24.96 -0.68 -2.31	25.17 -0.63 -2.45	29.87 -0.55 -3.13	36.32 -0.66 -3.81	33.61 -0.53 -3.01	32.79 -0.61 -2.83	29.92 -0.74 -3.05	28.91 -0.76 -2.46	25.45 -0.65 -2.75	24.76 -0.68 -2.18
H Q 61844	23.00 -0.37 0.00	22.38 -0.27 0.00	22.16 -0.25 0.00	21.71 -0.22 0.00	22.16 -0.25 0.00	22.16 -0.31 1.66	22.96 -0.30 -1.66	22.16 -0.34 0.00	22.25 -0.34 0.00	23.00 -0.35 0.00	23.00 -0.35 0.00	23.00 -0.28 0.00	23.00 -0.30 0.00	23.00 -0.33 0.00	23.00 -0.33 0.00	23.00 -0.35 0.00	26.48 -0.49 0.31	32.82 -0.66 -0.31	30.50 -0.62 0.00	29.99 -0.58 0.00	27.15 -0.47 0.00	26.77 -0.44 0.00	23.00 -0.35 0.00	23.00 -0.26 0.00
HUD VL 61758	48.37 1.33 -23.66	45.06 1.20 -21.21	43.72 1.10 -20.22	43.32 1.05 -20.34	43.44 1.14 -19.89	45.17 1.35 -19.68	39.80 1.34 -16.85	41.02 1.48 -17.04	45.43 1.56 -21.29	49.13 1.59 -24.19	50.16 1.56 -25.24	49.57 1.54 -24.75	48.01 1.59 -23.12	45.13 1.59 -20.21	43.05 1.63 -18.09	44.16 1.63 -19.17	53.87 2.10 -24.49	65.57 2.55 -29.85	56.99 2.30 -23.56	55.05 2.29 -22.18	53.55 2.10 -23.83	48.49 2.01 -19.27	46.61 1.68 -21.58	41.82 1.49 -17.08
LONGIL 61762	48.49 1.45 -23.67	45.07 1.20 -21.21	43.59 0.96 -20.22	43.08 0.81 -20.34	43.17 0.87 -19.89	45.14 1.33 -19.69	40.32 1.86 -16.85	41.84 2.30 -17.04	46.16 2.28 -21.29	49.91 2.36 -24.20	50.98 2.38 -25.25	50.55 2.52 -24.76	48.98 2.56 -23.11	46.03 2.50 -20.20	44.00 2.59 -18.08	45.06 2.55 -19.16	55.35 3.33 -24.74	70.27 4.01 -33.09	59.87 3.67 -25.07	56.41 3.67 -22.17	54.81 3.34 -23.85	52.10 3.18 -21.71	47.64 2.68 -21.61	42.47 2.14 -17.08
MHK VL 61756	28.01 0.70 -3.93	26.79 0.61 -3.52	26.33 0.56 -3.36	25.86 0.55 -3.38	26.29 0.58 -3.31	28.03 0.63 -3.27	25.04 0.63 -2.80	25.98 0.65 -2.83	26.81 0.68 -3.54	28.17 0.79 -4.02	28.36 0.82 -4.20	28.19 0.79 -4.11	27.69 0.77 -3.61	27.26 0.77 -3.16	26.95 0.79 -2.83	27.12 0.77 -2.99	32.06 0.95 -3.82	39.19 1.36 -4.66	36.02 1.21 -3.68	35.17 1.13 -3.46	32.33 0.99 -3.72	31.17 0.95 -3.01	27.69 0.75 -3.59	26.74 0.65 -2.84
MILLWD 61759	48.49 1.31 -23.81	45.15 1.15 -21.34	43.76 1.01 -20.34	43.36 0.96 -20.46	43.47 1.05 -20.01	45.21 1.28 -19.80	39.93 1.36 -16.95	41.19 1.55 -17.14	45.64 1.63 -21.42	49.35 1.66 -24.34	50.36 1.61 -25.40	49.79 1.61 -24.90	48.19 1.63 -23.25	45.31 1.66 -20.33	43.23 1.70 -18.19	44.34 1.70 -19.28	54.09 2.18 -24.63	65.81 2.62 -30.02	57.15 2.34 -23.69	55.27 2.39 -22.31	53.77 2.18 -23.97	48.73 2.15 -19.38	46.84 1.77 -21.71	41.95 1.51 -17.18
N.Y.C. 61761	48.47 1.43 -23.66	45.15 1.29 -21.21	43.72 1.10 -20.22	43.30 1.03 -20.34	43.48 1.19 -19.89	45.24 1.42 -19.68	39.95 1.49 -16.85	41.20 1.66 -17.04	45.59 1.72 -21.29	49.27 1.73 -24.20	50.21 1.61 -25.25	49.69 1.65 -24.75	48.11 1.70 -23.10	45.28 1.75 -20.20	43.23 1.82 -18.08	44.33 1.82 -19.16	54.01 2.26 -24.47	65.48 2.49 -29.83	57.03 2.36 -23.54	55.18 2.45 -22.17	53.70 2.26 -23.82	48.83 2.37 -19.26	46.94 2.01 -21.58	42.03 1.70 -17.08
NORTH 61755	23.10 -0.28 0.00	22.54 -0.11 0.00	22.32 -0.09 0.00	21.87 -0.07 0.00	22.32 -0.09 0.00	23.89 -0.24 0.00	21.42 -0.19 0.00	22.14 -0.36 0.00	22.25 -0.34 0.00	23.07 -0.28 0.00	23.12 -0.23 0.00	23.17 -0.12 0.00	23.17 -0.14 0.00	23.12 -0.21 0.00	23.14 -0.19 0.00	23.12 -0.23 0.00	26.82 -0.46 0.00	32.64 -0.53 0.00	30.57 -0.56 0.00	29.96 -0.61 0.00	27.29 -0.33 0.00	26.93 -0.27 0.00	23.17 -0.19 0.00	23.16 -0.09 0.00
NPX 61845	53.51 1.26 -28.86	49.70 1.18 -25.87	48.21 1.14 -24.66	47.86 1.12 -24.81	47.79 1.12 -24.26	47.79 1.30 -22.35	45.07 1.25 -22.21	44.59 1.30 -20.79	49.94 1.38 -25.97	54.27 1.40 -29.52	55.55 1.40 -30.80	54.83 1.35 -30.20	52.84 1.35 -28.18	49.32 1.35 -24.64	46.71 1.33 -22.05	48.05 1.33 -23.37	58.40 1.58 -29.54	71.79 1.92 -36.70	61.71 1.87 -28.72	59.41 1.80 -27.04	58.27 1.60 -29.05	52.30 1.60 -23.49	51.08 1.40 -26.32	45.41 1.32 -20.83

OH 61846	26.60	25.21	24.79	24.29	24.73	24.83	24.98	24.18	24.60	25.59	25.84	25.39	25.30	24.87	24.51	24.76	29.11	36.06	32.88	31.95	29.34	28.22	25.22	24.46
	-0.79	-1.04	-1.05	-1.10	-1.05	-0.99	-1.15	-1.22	-1.60	-1.87	-1.80	-2.10	-1.93	-1.89	-1.89	-1.85	-2.02	-2.49	-2.24	-2.38	-2.32	-2.26	-1.80	-1.70
	-4.02	-3.60	-3.43	-3.45	-3.38	-1.69	-4.52	-2.89	-3.61	-4.11	-4.29	-4.20	-3.92	-3.43	-3.07	-3.25	-3.84	-5.38	-4.00	-3.76	-4.04	-3.27	-3.66	-2.90
PJM 61847	35.42	33.24	32.46	31.99	32.32	32.39	31.78	31.15	33.28	35.36	35.90	35.37	34.62	33.20	32.14	32.76	36.15	51.50	42.87	41.49	39.34	36.52	34.00	31.58
	-0.07	-0.27	-0.29	-0.35	-0.27	-0.17	-0.11	-0.07	-0.20	-0.37	-0.37	-0.58	-0.51	-0.47	-0.44	-0.40	-0.33	-0.27	-0.31	-0.43	-0.47	-0.54	-0.40	-0.42
	-12.11	-10.86	-10.35	-10.41	-10.18	-8.42	-10.28	-8.72	-10.90	-12.39	-12.92	-12.67	-11.83	-10.34	-9.25	-9.81	-9.20	-18.60	-12.05	-11.35	-12.19	-9.86	-11.05	-8.74
WEST 61752	26.87	25.41	24.98	24.46	24.93	26.76	23.51	24.39	24.80	25.81	26.06	25.61	25.55	25.11	24.76	25.03	29.83	36.25	33.40	32.43	29.71	28.54	25.45	24.65
	-0.44	-0.77	-0.78	-0.86	-0.78	-0.65	-0.91	-0.94	-1.33	-1.56	-1.50	-1.79	-1.61	-1.59	-1.59	-1.52	-1.53	-1.89	-1.65	-1.83	-1.88	-1.88	-1.50	-1.44
	-3.94	-3.53	-3.36	-3.38	-3.31	-3.27	-2.80	-2.83	-3.54	-4.02	-4.20	-4.12	-3.85	-3.37	-3.01	-3.19	-4.08	-4.97	-3.92	-3.69	-3.97	-3.21	-3.59	-2.84