

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/29/2012

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	57.14 2.26 -22.98	56.73 2.27 -23.79	47.73 2.28 -14.67	44.18 2.27 -10.80	44.59 2.24 -11.61	46.15 2.31 -11.73	53.41 2.17 -20.69	57.56 2.20 -24.36	59.50 2.33 -25.68	63.12 2.41 -28.08	65.09 2.53 -29.24	65.72 2.47 -30.27	61.83 2.40 -26.96	60.34 2.38 -25.29	57.76 2.29 -23.71	55.49 2.30 -20.79	66.49 2.43 -31.23	82.61 3.13 -38.88	75.90 2.99 -35.03	70.97 2.76 -32.89	65.82 2.62 -29.69	59.85 2.55 -24.15	56.23 2.39 -21.54	54.15 2.18 -20.78
CENTRL 61754	34.37 -0.29 -2.76	33.29 -0.25 -2.86	32.33 -0.21 -1.77	32.19 -0.22 -1.30	31.95 -0.18 -1.40	33.26 -0.26 -1.41	32.64 -0.40 -2.49	33.68 -0.25 -2.93	34.25 -0.31 -3.08	35.70 -0.29 -3.36	36.62 -0.20 -3.50	36.33 -0.26 -3.63	35.44 -0.26 -3.23	35.31 -0.39 -3.03	34.19 -0.41 -2.84	34.50 -0.39 -2.49	36.38 -0.20 -3.74	45.05 -0.20 -4.66	42.00 -0.08 -4.20	39.23 -0.04 -3.94	36.97 -0.10 -3.56	35.81 -0.23 -2.89	34.46 -0.42 -2.58	33.35 -0.34 -2.50
DUNWOD 61760	51.96 2.65 -17.43	51.11 2.39 -18.04	44.31 2.40 -11.13	41.72 2.43 -8.19	41.94 2.40 -8.80	43.51 2.51 -8.89	48.62 2.38 -15.69	51.98 2.51 -18.47	53.78 2.84 -19.46	56.91 3.00 -21.28	58.60 3.13 -22.16	59.01 3.10 -22.94	55.92 3.02 -20.43	54.83 3.00 -19.16	52.69 2.95 -17.97	51.20 3.04 -15.75	59.75 3.25 -23.67	73.92 3.86 -29.47	68.02 3.60 -26.55	63.71 3.46 -24.92	59.27 3.25 -22.50	54.43 2.98 -18.30	51.43 2.81 -16.32	49.44 2.50 -15.75
GENESE 61753	33.16 -0.89 -2.17	32.12 -0.80 -2.24	31.46 -0.71 -1.38	31.38 -0.75 -1.02	31.12 -0.71 -1.09	32.35 -0.87 -1.11	31.30 -1.19 -1.95	32.30 -0.99 -2.30	32.78 -1.13 -2.42	34.20 -1.08 -2.65	35.14 -0.93 -2.76	34.81 -1.02 -2.86	34.04 -0.97 -2.54	33.91 -1.14 -2.39	32.79 -1.21 -2.24	33.16 -1.20 -1.96	34.93 -0.85 -2.95	43.17 -1.09 -3.67	40.34 -0.83 -3.31	37.72 -0.71 -3.10	35.51 -0.80 -2.80	34.40 -1.03 -2.28	33.17 -1.16 -2.03	32.06 -1.09 -1.96
H Q 61844	31.38 -0.51 0.00	30.19 -0.49 0.00	30.26 -0.52 0.00	30.61 -0.50 0.00	30.21 -0.52 0.00	31.63 -0.48 0.00	30.18 -0.37 0.00	30.50 -0.50 0.00	30.92 -0.57 0.00	32.01 -0.62 0.00	32.61 -0.70 0.00	32.31 -0.66 0.00	31.82 -0.65 0.00	32.11 -0.56 0.00	31.26 -0.51 0.00	31.85 -0.55 0.00	32.14 -0.69 0.00	39.74 -0.85 0.00	37.00 -0.87 0.00	34.48 -0.85 0.00	32.75 -0.77 0.00	32.48 -0.66 0.00	31.78 -0.52 0.00	30.76 -0.44 0.00
HUD VL 61758	51.85 2.71 -17.24	51.04 2.52 -17.85	44.29 2.49 -11.01	41.73 2.52 -8.10	41.93 2.49 -8.71	43.54 2.63 -8.80	48.54 2.47 -15.52	51.88 2.60 -18.28	53.66 2.90 -19.28	56.78 3.07 -21.08	58.47 3.20 -21.96	58.84 3.13 -22.73	55.80 3.09 -20.24	54.72 3.07 -18.99	52.55 2.99 -17.80	51.09 3.08 -15.61	59.60 3.31 -23.45	73.85 4.06 -29.20	67.89 3.71 -26.31	63.55 3.53 -24.70	59.13 3.32 -22.30	54.40 3.11 -18.14	51.32 2.84 -16.17	49.37 2.59 -15.59
LONGIL 61762	53.36 3.95 -17.51	51.98 3.25 -18.05	45.40 3.48 -11.14	42.94 3.64 -8.19	43.14 3.59 -8.81	44.83 3.82 -8.90	49.79 3.54 -15.70	53.14 3.66 -18.48	60.21 4.12 -24.60	67.68 4.34 -30.71	69.92 4.47 -32.14	70.16 4.39 -32.80	68.85 4.25 -32.13	66.02 4.18 -29.17	66.06 4.03 -30.26	66.24 4.18 -29.66	79.65 4.53 -42.29	105.00 5.60 -58.80	89.46 5.23 -46.36	80.30 4.95 -40.03	76.73 4.63 -38.59	71.03 4.28 -33.61	68.65 4.00 -32.34	62.52 3.68 -27.65
MHK VL 61756	35.89 1.12 -2.89	34.68 1.01 -2.99	33.61 0.98 -1.84	33.46 1.00 -1.36	33.15 0.95 -1.46	34.61 1.03 -1.47	34.12 0.98 -2.60	35.08 1.02 -3.06	35.60 1.07 -3.04	37.16 1.21 -3.32	37.97 1.20 -3.46	37.81 1.25 -3.58	36.86 1.20 -3.19	36.83 1.17 -2.99	35.75 1.18 -2.81	35.96 1.10 -2.46	37.78 1.25 -3.70	46.86 1.67 -4.60	43.57 1.55 -4.15	40.63 1.41 -3.89	38.40 1.37 -3.51	37.26 1.26 -2.86	36.01 1.16 -2.55	34.89 1.09 -2.61
MILLWD 61759	52.10 2.68 -17.53	51.24 2.42 -18.14	44.41 2.43 -11.19	41.80 2.46 -8.24	42.02 2.43 -8.85	43.62 2.57 -8.94	48.77 2.44 -15.78	52.15 2.57 -18.58	53.97 2.90 -19.58	57.11 3.07 -21.41	58.81 3.20 -22.30	59.19 3.13 -23.09	56.11 3.09 -20.56	55.02 3.07 -19.28	52.83 2.99 -18.08	51.36 3.11 -15.85	60.00 3.35 -23.82	74.27 4.02 -29.65	68.26 3.67 -26.72	63.94 3.53 -25.08	59.48 3.32 -22.64	54.65 3.08 -18.42	51.60 2.87 -16.42	49.60 2.56 -15.85
N.Y.C. 61761	52.23 2.90 -17.44	51.37 2.64 -18.05	44.53 2.62 -11.13	41.88 2.58 -8.19	42.12 2.58 -8.81	43.64 2.63 -8.90	48.75 2.51 -15.70	52.05 2.57 -18.48	53.83 2.87 -19.47	57.67 3.00 -22.04	61.96 3.17 -25.48	62.31 3.13 -26.20	59.67 3.05 -24.15	56.13 3.04 -20.43	54.52 2.99 -19.77	53.42 3.11 -17.92	62.93 3.28 -26.81	74.93 3.81 -30.52	69.91 3.56 -28.48	66.28 3.46 -27.49	62.55 3.32 -25.72	58.33 3.08 -22.10	53.43 2.91 -18.22	49.55 2.59 -15.76
NORTH 61755	31.57 -0.32 0.00	30.22 -0.46 0.00	30.26 -0.52 0.00	30.74 -0.37 0.00	30.21 -0.52 0.00	31.88 -0.22 0.00	30.55 0.00 0.00	30.66 -0.34 0.00	31.02 -0.47 0.00	32.08 -0.55 0.00	32.45 -0.87 0.00	32.28 -0.69 0.00	31.75 -0.71 0.00	32.18 -0.49 0.00	31.48 -0.29 0.00	31.98 -0.42 0.00	32.18 -0.66 0.00	39.66 -0.93 0.00	36.89 -0.98 0.00	34.27 -1.06 0.00	32.64 -0.87 0.00	32.38 -0.76 0.00	31.98 -0.32 0.00	31.07 -0.12 0.00
NPX 61845	55.01 2.42 -20.70	54.43 2.33 -21.42	46.40 2.40 -13.21	43.29 2.46 -9.72	43.62 2.43 -10.46	45.17 2.51 -10.56	51.44 2.26 -18.63	55.26 2.33 -21.94	57.15 2.55 -23.11	60.54 2.64 -25.27	62.33 2.70 -26.32	62.86 2.64 -27.25	59.33 2.60 -24.26	58.00 2.58 -22.76	55.61 2.51 -21.34	53.67 2.56 -18.71	63.64 2.69 -28.11	78.92 3.33 -35.00	72.51 3.11 -31.53	67.83 2.90 -29.60	62.99 2.75 -26.73	57.54 2.65 -21.74	54.17 2.49 -19.38	52.15 2.25 -18.71

OH 61846	32.95	32.03	31.20	31.09	30.80	31.94	30.85	32.04	32.25	33.66	34.61	34.19	33.41	33.15	32.03	32.34	34.41	42.17	39.57	37.15	35.02	33.72	32.48	31.49
	-1.82	-1.63	-1.42	-1.37	-1.38	-1.64	-2.29	-2.01	-2.46	-2.48	-2.36	-2.57	-2.44	-2.68	-2.70	-2.66	-2.33	-3.29	-2.69	-2.30	-2.21	-2.45	-2.52	-2.31
	-2.88	-2.98	-1.84	-1.35	-1.45	-1.47	-2.59	-3.05	-3.21	-3.51	-3.66	-3.79	-3.37	-3.16	-2.97	-2.60	-3.91	-4.87	-4.38	-4.12	-3.72	-3.02	-2.70	-2.60
PJM 61847	40.67	39.77	36.45	35.37	35.28	36.60	38.20	40.25	41.18	43.31	44.57	44.43	42.68	42.07	40.50	40.10	44.82	55.32	51.28	48.09	45.01	42.27	40.19	38.85
	-0.10	-0.09	0.00	0.09	0.06	-0.03	-0.34	-0.15	-0.22	-0.16	-0.03	-0.23	-0.19	-0.36	-0.41	-0.32	-0.07	-0.28	-0.11	0.07	0.03	-0.20	-0.42	-0.37
	-8.88	-9.19	-5.67	-4.17	-4.48	-4.53	-7.99	-9.41	-9.91	-10.84	-11.29	-11.69	-10.41	-9.76	-9.15	-8.03	-12.06	-15.01	-13.52	-12.70	-11.46	-9.32	-8.31	-8.02
WEST 61752	33.48	32.53	31.71	31.61	31.32	32.60	31.29	32.54	32.76	34.26	35.21	34.78	34.00	33.72	32.56	32.92	35.10	43.10	40.40	37.92	35.73	34.30	32.99	31.95
	-1.21	-1.04	-0.86	-0.81	-0.83	-0.93	-1.77	-1.43	-1.86	-1.79	-1.66	-1.88	-1.75	-2.03	-2.10	-2.01	-1.54	-2.23	-1.74	-1.41	-1.41	-1.79	-1.94	-1.78
	-2.80	-2.90	-1.79	-1.31	-1.41	-1.43	-2.52	-2.97	-3.13	-3.42	-3.56	-3.69	-3.29	-3.08	-2.89	-2.53	-3.81	-4.74	-4.27	-4.01	-3.62	-2.94	-2.63	-2.53