

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/30/2012

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	79.93 2.10 -46.92	76.71 2.05 -45.30	65.50 2.06 -33.63	64.40 2.02 -32.73	61.53 2.03 -29.17	63.41 2.04 -30.96	69.92 1.83 -40.70	79.18 1.73 -51.71	84.90 1.75 -57.76	90.90 1.84 -62.45	90.54 1.91 -61.73	90.86 1.94 -61.56	88.99 1.93 -59.43	85.30 1.95 -55.06	81.57 1.85 -52.93	84.03 1.89 -54.41	96.24 1.95 -67.91	116.86 2.60 -80.94	110.27 2.53 -74.91	103.65 2.46 -68.42	97.68 2.36 -63.41	91.38 2.27 -58.05	90.66 2.07 -58.97	85.34 1.86 -55.32
CENTRL 61754	36.09 -0.46 -5.65	34.43 -0.38 -5.46	33.50 -0.36 -4.05	33.23 -0.35 -3.94	33.45 -0.40 -3.51	33.71 -0.43 -3.73	31.87 -0.41 -4.90	31.80 -0.18 -6.23	32.12 -0.23 -6.96	33.82 -0.32 -7.52	34.02 -0.27 -7.39	34.48 -0.25 -7.37	34.46 -0.37 -7.12	34.51 -0.31 -6.59	32.83 -0.29 -6.34	33.94 -0.30 -6.51	34.40 -0.11 -8.13	43.11 0.10 -9.69	41.74 -0.07 -8.97	40.86 -0.10 -8.19	39.28 -0.22 -7.59	37.70 -0.31 -6.95	36.23 -0.44 -7.06	34.34 -0.45 -6.62
DUNWOD 61760	69.12 2.63 -35.59	66.12 2.41 -34.36	57.67 2.35 -25.51	56.85 2.37 -24.83	54.85 2.40 -22.13	56.33 2.43 -23.49	60.44 2.19 -30.87	67.13 2.16 -39.22	71.44 2.23 -43.81	76.32 2.34 -47.36	76.12 2.42 -46.80	76.52 2.49 -46.67	75.16 2.49 -45.05	72.58 2.55 -41.74	69.33 2.41 -40.13	71.56 2.58 -41.25	80.20 2.35 -51.48	97.81 3.13 -61.36	92.67 3.05 -56.78	87.65 3.01 -51.87	82.88 2.90 -48.07	77.77 2.70 -44.01	76.93 2.61 -44.70	72.49 2.39 -41.93
GENESE 61753	34.18 -1.14 -4.42	32.71 -0.91 -4.26	32.05 -0.92 -3.17	31.84 -0.89 -3.08	32.10 -0.97 -2.75	32.32 -1.00 -2.92	30.04 -1.18 -3.83	29.79 -0.82 -4.87	29.92 -0.91 -5.44	31.46 -1.04 -5.88	31.79 -0.94 -5.83	32.24 -0.93 -5.81	32.29 -0.94 -5.61	32.35 -1.13 -5.20	30.77 -1.02 -5.00	31.84 -1.03 -5.14	32.15 -0.63 -6.41	40.39 -0.57 -7.64	39.12 -0.79 -7.07	38.41 -0.82 -6.46	36.77 -1.12 -5.99	35.39 -1.15 -5.48	33.85 -1.33 -5.57	32.23 -1.16 -5.22
H Q 61844	30.50 -0.40 0.00	28.95 -0.41 0.00	29.39 -0.42 0.00	29.23 -0.42 0.00	29.93 -0.40 0.00	30.01 -0.40 0.00	27.08 -0.30 0.00	25.31 -0.44 0.00	24.93 -0.46 0.00	26.16 -0.45 0.00	26.42 -0.48 0.00	26.84 -0.52 0.00	27.12 -0.50 0.00	27.83 -0.45 0.00	26.33 -0.46 0.00	27.23 -0.50 0.00	25.82 -0.56 0.00	32.52 -0.80 0.00	32.14 -0.69 0.00	32.08 -0.69 0.00	31.33 -0.57 0.00	30.53 -0.53 0.00	29.17 -0.44 0.00	27.83 -0.34 0.00
HUD VL 61758	68.78 2.66 -35.22	65.79 2.44 -34.00	57.47 2.41 -25.25	56.65 2.43 -24.57	54.68 2.46 -21.90	56.11 2.46 -23.24	60.15 2.22 -30.55	66.77 2.21 -38.81	71.01 2.26 -43.36	75.89 2.40 -46.87	75.70 2.45 -46.35	76.10 2.52 -46.22	74.76 2.51 -44.63	72.21 2.57 -41.34	68.97 2.44 -39.74	71.17 2.58 -40.85	79.79 2.42 -50.99	97.40 3.30 -60.78	92.26 3.18 -56.24	87.29 3.15 -51.38	82.49 2.97 -47.62	77.45 2.80 -43.59	76.56 2.67 -44.28	72.13 2.42 -41.54
LONGIL 61762	77.00 3.80 -42.30	67.34 3.58 -34.40	58.74 3.40 -25.53	57.90 3.41 -24.85	55.99 3.52 -22.14	57.62 3.71 -23.50	61.56 3.26 -30.92	71.22 3.22 -42.26	84.76 3.25 -56.12	92.86 3.38 -62.86	91.28 3.36 -61.01	93.38 3.39 -62.63	88.16 3.40 -57.15	85.81 3.42 -54.10	83.62 3.24 -53.59	88.02 3.44 -56.85	123.76 3.22 -94.17	134.97 4.33 -97.32	141.36 4.24 -104.29	137.19 4.20 -100.23	130.40 3.99 -94.50	125.67 3.73 -90.89	119.53 3.55 -86.36	75.94 3.38 -44.39
MHK VL 61756	37.80 0.96 -5.94	35.97 0.88 -5.73	34.93 0.87 -4.26	34.62 0.83 -4.14	34.90 0.88 -3.69	35.24 0.91 -3.92	33.38 0.85 -5.15	33.12 0.82 -6.54	33.57 0.86 -7.31	35.45 0.93 -7.90	35.24 0.97 -7.38	35.73 1.01 -7.36	35.75 1.02 -7.10	35.86 0.99 -6.58	34.05 0.94 -6.32	35.23 1.00 -6.50	35.49 1.00 -8.11	44.49 1.50 -9.67	43.23 1.44 -8.95	42.35 1.41 -8.18	40.88 1.40 -7.58	39.27 1.27 -6.94	37.73 1.06 -7.05	35.71 0.93 -6.61
MILLWD 61759	69.33 2.63 -35.80	66.33 2.41 -34.57	57.86 2.39 -25.67	57.03 2.40 -24.98	55.01 2.43 -22.26	56.50 2.46 -23.63	60.66 2.22 -31.06	67.39 2.19 -39.46	71.76 2.29 -44.08	76.67 2.40 -47.65	76.45 2.45 -47.10	76.85 2.52 -46.97	75.48 2.51 -45.35	72.88 2.57 -42.01	69.61 2.44 -40.39	71.83 2.58 -41.51	80.62 2.42 -51.82	98.35 3.27 -61.76	93.21 3.22 -57.16	88.15 3.18 -52.21	83.29 3.00 -48.39	78.18 2.83 -44.30	77.31 2.69 -45.00	72.82 2.45 -42.21
N.Y.C. 61761	69.39 2.87 -35.61	66.35 2.61 -34.38	57.90 2.56 -25.53	57.07 2.58 -24.85	55.08 2.61 -22.14	56.52 2.62 -23.50	60.60 2.33 -30.89	67.26 2.27 -39.25	71.57 2.33 -43.84	76.41 2.40 -47.40	76.23 2.50 -46.83	76.63 2.57 -46.70	75.30 2.60 -45.09	72.72 2.66 -41.77	69.46 2.52 -40.15	71.70 2.69 -41.27	80.13 2.24 -51.52	97.78 3.06 -61.40	92.71 3.05 -56.82	87.68 3.01 -51.90	82.88 2.87 -48.10	78.11 2.80 -44.25	77.48 2.75 -45.11	72.75 2.62 -41.96
NORTH 61755	30.72 -0.18 0.00	29.12 -0.24 0.00	29.54 -0.27 0.00	29.35 -0.30 0.00	30.18 -0.15 0.00	30.29 -0.12 0.00	27.30 -0.08 0.00	25.28 -0.46 0.00	24.83 -0.56 0.00	26.11 -0.51 0.00	26.26 -0.65 0.00	26.70 -0.66 0.00	27.04 -0.58 0.00	27.78 -0.51 0.00	26.28 -0.51 0.00	27.15 -0.58 0.00	25.69 -0.69 0.00	32.12 -1.20 0.00	31.91 -0.92 0.00	31.88 -0.88 0.00	31.23 -0.67 0.00	30.50 -0.56 0.00	29.20 -0.41 0.00	27.97 -0.20 0.00
NPX 61845	75.55 2.38 -42.27	72.42 2.26 -40.81	62.43 2.33 -30.30	61.48 2.34 -29.49	59.00 2.40 -26.28	60.67 2.37 -27.89	66.10 2.05 -36.67	74.28 1.96 -46.58	79.48 2.06 -52.04	85.00 2.13 -56.25	84.63 2.15 -55.58	85.00 2.22 -55.43	83.34 2.21 -53.51	80.10 2.23 -49.58	76.56 2.12 -47.66	78.91 2.19 -48.99	89.73 2.22 -61.15	108.96 2.76 -72.88	102.93 2.66 -67.44	96.99 2.62 -61.60	91.52 2.52 -57.09	85.81 2.49 -52.27	85.02 2.31 -53.09	80.06 2.08 -49.80

OH 61846	34.68	33.33	32.29	32.09	32.19	32.43	30.26	30.45	30.52	32.10	32.40	32.79	32.74	32.61	31.03	32.13	33.03	41.25	39.68	38.78	37.00	35.59	34.24	32.73
	-2.10	-1.70	-1.73	-1.66	-1.79	-1.86	-2.22	-1.78	-2.11	-2.34	-2.23	-2.27	-2.32	-2.57	-2.38	-2.41	-1.85	-2.20	-2.53	-2.56	-2.84	-2.73	-2.75	-2.37
	-5.88	-5.67	-4.21	-4.10	-3.65	-3.88	-5.10	-6.48	-7.23	-7.82	-7.73	-7.71	-7.44	-6.89	-6.63	-6.81	-8.50	-10.13	-9.38	-8.57	-7.94	-7.27	-7.38	-6.92
PJM 61847	48.72	46.71	42.60	42.12	41.35	42.10	42.67	45.55	47.38	50.34	50.44	50.80	50.24	49.10	46.83	48.38	52.44	64.61	61.60	58.96	55.98	53.01	51.85	49.02
	-0.31	-0.15	-0.21	-0.18	-0.24	-0.27	-0.44	-0.18	-0.33	-0.40	-0.30	-0.33	-0.33	-0.45	-0.40	-0.36	-0.16	0.03	-0.16	-0.23	-0.42	-0.47	-0.53	-0.51
	-18.13	-17.50	-12.99	-12.65	-11.27	-11.96	-15.73	-19.98	-22.32	-24.13	-23.84	-23.77	-22.95	-21.26	-20.44	-21.01	-26.22	-31.26	-28.93	-26.42	-24.49	-22.42	-22.77	-21.36
WEST 61752	35.04	33.64	32.65	32.44	32.57	32.90	30.53	30.70	30.72	32.33	32.68	33.08	33.04	32.91	31.31	32.45	33.41	41.85	40.22	39.30	37.50	35.99	34.55	32.99
	-1.57	-1.23	-1.25	-1.19	-1.30	-1.28	-1.81	-1.34	-1.70	-1.89	-1.75	-1.78	-1.82	-2.09	-1.93	-1.91	-1.24	-1.33	-1.74	-1.80	-2.14	-2.14	-2.25	-1.92
	-5.71	-5.51	-4.09	-3.99	-3.55	-3.77	-4.96	-6.29	-7.03	-7.60	-7.52	-7.50	-7.24	-6.71	-6.45	-6.63	-8.28	-9.86	-9.13	-8.34	-7.73	-7.07	-7.19	-6.74