

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/14/2010

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	56.16	51.10	49.37	48.37	47.52	52.68	72.16	81.57	82.97	82.17	78.87	76.10	74.90	68.96	65.92	63.06	84.57	109.10	105.11	87.25	92.39	70.80	67.60	65.04
61757	2.90	2.66	2.49	2.43	2.65	2.98	2.76	3.09	3.00	2.93	2.83	2.74	2.78	2.93	2.78	2.79	4.45	5.38	5.39	4.82	3.43	2.89	2.74	2.34
	-2.47	0.00	0.00	0.00	0.00	0.00	-21.05	-24.23	-28.20	-27.83	-25.53	-23.57	-22.48	-16.33	-13.50	-10.53	-0.67	-0.26	0.16	-0.73	-31.83	-17.14	-15.12	-12.96
CENTRL	50.73	47.91	46.14	45.20	44.02	49.35	50.50	58.38	54.82	54.47	53.30	52.17	51.64	51.13	50.65	50.56	78.02	102.74	100.34	82.02	61.40	54.14	51.86	50.85
61754	-0.36	-0.53	-0.75	-0.73	-0.85	-0.35	-0.29	0.00	-0.21	-0.15	-0.15	-0.35	-0.60	-0.45	-0.55	-0.40	-1.51	-0.72	0.30	-0.25	0.23	-0.20	-0.45	-0.40
	-0.29	0.00	0.00	0.00	0.00	0.00	-2.43	-4.14	-3.25	-3.21	-2.94	-2.72	-2.59	-1.88	-1.56	-1.21	-0.08	0.00	-0.17	-0.57	-4.05	-3.58	-2.56	-1.50
DUNWOD	58.20	53.28	51.16	50.07	49.18	54.91	70.06	93.94	79.69	79.11	76.45	74.12	72.98	68.15	66.01	63.99	89.96	120.96	114.83	115.40	104.16	88.07	76.15	65.16
61760	5.54	4.84	4.27	4.13	4.31	5.22	5.85	6.83	6.68	6.73	6.72	6.57	6.40	6.16	6.21	6.32	10.01	13.24	12.98	11.03	7.88	6.85	6.12	5.62
	-1.86	0.00	0.00	0.00	0.00	0.00	-15.85	-32.86	-21.24	-20.96	-19.23	-17.75	-16.93	-12.30	-10.17	-7.93	-0.50	-4.25	-1.97	-22.67	-39.15	-30.45	-20.29	-9.79
GENESE	49.09	46.26	44.64	43.68	42.18	47.71	47.44	55.63	52.53	52.25	51.17	50.16	49.67	49.53	48.94	49.02	74.82	99.22	97.30	78.78	58.82	51.74	49.44	48.49
61753	-1.93	-2.18	-2.25	-2.25	-2.69	-1.99	-2.76	-1.74	-1.71	-1.59	-1.57	-1.69	-1.94	-1.59	-1.89	-1.64	-4.69	-4.24	-2.70	-3.35	-1.37	-1.73	-2.24	-2.39
	-0.22	0.00	0.00	0.00	0.00	0.00	-1.84	-3.12	-2.46	-2.43	-2.23	-2.06	-1.96	-1.43	-1.18	-0.92	-0.06	0.00	-0.13	-0.43	-3.07	-2.71	-1.93	-1.13
H Q	48.65	48.65	46.28	45.34	44.20	48.65	48.65	51.58	50.58	50.18	49.30	48.65	48.65	48.65	48.65	48.65	78.26	101.60	97.67	79.82	55.47	49.54	48.65	48.65
61844	-1.12	-0.82	-0.61	-0.60	-0.67	-1.04	-0.97	-1.41	-1.19	-1.23	-1.21	-1.15	-0.99	-1.04	-0.99	-1.09	-1.19	-1.86	-2.20	-1.88	-1.66	-1.22	-1.09	-1.09
	1.03	-1.03	0.00	0.00	0.00	0.00	-1.26	1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	58.61	53.62	51.58	50.48	49.49	55.26	70.27	92.52	80.01	79.37	76.72	74.43	73.24	68.53	66.39	64.38	90.52	120.34	115.05	110.62	100.91	86.08	75.55	65.63
61758	5.94	5.18	4.69	4.55	4.62	5.57	6.09	7.38	7.04	7.04	7.02	6.92	6.70	6.56	6.60	6.72	10.57	13.76	13.48	11.44	8.17	7.21	6.72	6.12
	-1.86	0.00	0.00	0.00	0.00	0.00	-15.82	-30.90	-21.20	-20.92	-19.19	-17.72	-16.90	-12.28	-10.15	-7.92	-0.50	-3.11	-1.70	-17.49	-35.61	-28.11	-19.09	-9.77
LONGIL	60.29	55.43	53.17	52.00	51.06	62.97	85.19	101.25	95.42	96.88	99.86	92.16	89.00	83.90	79.94	79.33	126.00	158.89	150.88	144.37	140.88	128.24	91.83	66.85
61762	7.62	6.98	6.28	6.06	6.19	7.45	7.83	9.11	8.90	8.89	8.59	8.71	8.54	8.25	8.29	8.41	13.19	18.00	17.58	14.54	10.34	8.98	8.51	7.31
	-1.86	-0.02	0.00	0.00	0.00	-5.82	-29.00	-37.89	-34.75	-36.58	-40.77	-33.65	-30.82	-25.95	-22.00	-21.18	-33.36	-37.42	-33.43	-48.13	-73.41	-68.49	-33.58	-9.80
MHK VL	52.54	49.55	47.87	46.90	45.72	50.94	52.70	61.12	57.04	56.57	55.41	54.29	53.90	53.27	52.84	52.69	82.07	107.93	104.58	86.79	64.30	56.71	54.48	52.84
61756	1.42	1.11	0.98	0.96	0.85	1.24	1.84	2.12	1.92	1.85	1.87	1.69	1.59	1.64	1.59	1.69	2.54	4.24	4.49	3.51	2.34	1.93	1.79	1.44
	-0.31	0.00	0.00	0.00	0.00	0.00	-2.50	-4.76	-3.35	-3.31	-3.04	-2.80	-2.67	-1.94	-1.60	-1.25	-0.08	-0.22	-0.22	-1.58	-4.84	-4.02	-2.94	-1.65
MILLWD	58.17	53.19	51.11	50.02	49.09	54.81	70.24	94.00	79.86	79.22	76.55	74.21	73.06	68.15	66.09	63.96	90.13	121.07	114.78	114.86	103.93	87.72	76.09	65.23
61759	5.49	4.75	4.22	4.09	4.22	5.12	5.90	7.00	6.68	6.68	6.67	6.52	6.35	6.06	6.21	6.22	10.17	13.55	12.98	11.11	7.88	6.80	6.12	5.62
	-1.88	0.00	0.00	0.00	0.00	0.00	-15.98	-32.75	-21.41	-21.13	-19.38	-17.89	-17.07	-12.40	-10.25	-7.99	-0.51	-4.05	-1.92	-22.06	-38.92	-30.15	-20.22	-9.86
N.Y.C.	58.72	53.72	51.58	50.49	49.63	55.36	70.46	94.46	88.40	84.80	98.88	97.32	96.00	94.00	88.05	90.43	116.39	129.71	125.00	125.00	116.88	99.68	89.61	67.28
61761	6.05	5.28	4.69	4.55	4.76	5.67	6.24	7.32	7.14	7.20	7.17	7.02	6.85	6.66	6.70	6.81	10.73	14.07	13.68	11.68	8.40	7.36	6.62	6.12
	-1.87	0.00	0.00	0.00	0.00	0.00	-15.86	-32.89	-29.48	-26.20	-41.20	-40.51	-39.51	-37.65	-31.71	-33.87	-26.21	-12.18	-11.45	-31.62	-51.36	-41.56	-33.25	-11.42
NORTH	49.48	47.37	46.14	45.25	43.75	48.30	48.07	53.32	51.15	50.64	49.70	48.65	48.65	48.80	48.60	48.55	78.66	102.74	98.97	80.47	55.41	50.05	48.95	48.60
61755	-1.32	-1.07	-0.75	-0.69	-1.12	-1.39	-0.29	-0.92	-0.62	-0.77	-0.81	-1.15	-0.99	-0.89	-1.04	-1.19	-0.79	-0.72	-0.90	-1.23	-1.71	-0.71	-0.80	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	55.86	52.84	50.08	49.06	48.19	53.52	71.69	83.12	80.35	79.69	76.66	74.18	73.07	67.76	65.24	62.81	85.91	112.52	105.73	97.37	95.42	75.57	69.63	64.51
61845	3.86	3.44	3.19	3.12	3.32	3.83	3.72	4.12	3.99	4.01	3.89	3.83	3.82	3.83	3.82	3.88	5.88	7.14	6.79	6.37	4.63	4.01	3.73	3.43
	-1.20	-0.96	0.00	0.00	0.00	0.00	-19.61	-24.75	-24.59	-24.27	-22.26	-20.55	-19.60	-14.24	-11.77	-9.18	-0.58	-1.91	0.93	-9.30	-33.67	-20.80	-16.15	-11.34

OH 61846	46.39	45.96	43.37	42.54	41.15	46.26	46.34	51.72	49.27	49.32	48.07	47.37	46.57	46.62	45.89	46.07	67.92	90.22	88.94	72.00	55.01	48.86	46.88	45.73
	-3.71	-3.44	-3.52	-3.40	-3.72	-3.43	-5.46	-4.99	-5.44	-4.99	-5.10	-4.88	-5.41	-4.77	-5.16	-4.78	-11.60	-13.24	-11.09	-10.21	-5.77	-5.13	-5.17	-5.37
	0.70	-0.96	0.00	0.00	0.00	0.00	-3.45	-2.47	-2.94	-2.90	-2.66	-2.45	-2.34	-1.70	-1.41	-1.10	-0.07	0.00	-0.16	-0.51	-3.65	-3.22	-2.30	-1.35
PJM 61847	49.00	44.79	48.53	47.54	46.62	51.15	64.89	73.10	71.13	70.73	70.00	68.20	67.05	63.97	61.36	60.86	85.02	112.00	88.73	93.86	83.12	75.52	58.37	55.01
	-2.18	-4.60	1.64	1.61	1.75	2.34	3.00	-2.98	3.26	3.39	3.33	3.24	2.88	2.78	2.33	2.89	3.73	5.90	-12.48	-2.29	-0.91	3.50	-5.67	-1.74
	-0.38	-0.96	0.00	0.00	0.00	0.88	-13.54	-21.84	-16.09	-15.92	-16.16	-15.17	-14.53	-11.50	-9.38	-8.23	-1.83	-2.64	-1.34	-14.45	-26.91	-21.25	-14.30	-7.01
WEST 61752	48.25	45.68	43.93	43.13	41.68	47.31	47.15	55.07	51.14	51.18	49.81	48.97	48.16	47.98	47.00	47.15	69.68	93.01	91.95	74.43	57.12	50.53	48.41	47.24
	-2.84	-2.76	-2.95	-2.80	-3.19	-2.39	-3.68	-3.36	-3.93	-3.50	-3.69	-3.59	-4.12	-3.63	-4.22	-3.83	-9.85	-10.45	-8.09	-7.84	-4.11	-3.86	-3.93	-4.03
	-0.29	0.00	0.00	0.00	0.00	0.00	-2.47	-4.19	-3.30	-3.26	-2.99	-2.76	-2.63	-1.91	-1.58	-1.23	-0.08	0.00	-0.17	-0.58	-4.11	-3.62	-2.59	-1.52