

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/12/2013

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	83.47	84.78	73.64	67.03	65.20	91.45	111.93	133.68	129.89	142.22	132.39	124.55	113.91	120.21	109.84	106.29	119.50	143.76	143.48	135.06	124.08	103.80	91.59	94.51
61757	2.05	1.87	1.88	1.83	1.86	1.83	2.03	1.74	1.94	1.87	1.93	1.91	1.96	1.88	1.85	1.82	1.92	2.05	2.39	2.20	2.13	2.12	2.13	1.82
	-55.47	-57.93	-46.73	-40.18	-38.26	-64.56	-83.16	-107.41	-102.82	-115.42	-105.46	-97.52	-86.17	-93.30	-82.93	-79.16	-90.93	-114.37	-109.57	-105.04	-94.92	-74.58	-62.53	-67.68
CENTRL	32.57	31.72	30.52	29.74	29.64	32.68	36.73	40.67	40.69	42.14	40.89	39.79	38.76	39.00	37.65	37.31	40.47	44.83	48.36	43.96	41.58	38.56	36.51	35.24
61754	0.05	-0.12	-0.05	-0.05	0.03	-0.03	0.13	0.30	0.38	0.18	0.32	0.28	0.26	0.20	0.22	0.20	0.27	0.44	0.50	0.47	0.41	0.33	0.27	0.18
	-6.57	-6.86	-5.54	-4.76	-4.53	-7.65	-9.85	-15.86	-15.18	-17.04	-15.57	-14.40	-12.72	-13.77	-12.37	-11.81	-13.56	-17.06	-16.34	-15.67	-14.16	-11.12	-9.30	-10.07
DUNWOD	69.98	70.59	62.18	57.22	55.85	75.74	91.83	108.32	105.71	115.08	107.56	101.63	93.72	98.32	90.78	88.22	98.76	117.50	118.42	110.80	102.17	86.69	77.23	78.78
61760	2.08	1.80	1.80	1.80	1.83	1.85	2.19	2.13	2.41	2.39	2.38	2.36	2.42	2.35	2.38	2.45	2.66	2.82	3.22	2.76	2.65	2.63	2.51	2.05
	-41.95	-43.81	-35.34	-30.39	-28.94	-48.83	-62.89	-81.66	-78.17	-87.75	-80.18	-74.15	-65.52	-70.93	-63.34	-60.46	-69.45	-87.35	-83.68	-80.23	-72.50	-56.96	-47.79	-51.73
GENESE	30.91	29.88	29.00	28.41	28.43	30.78	34.35	35.05	35.25	35.98	35.23	34.48	33.98	33.91	32.96	32.76	35.31	38.62	42.07	37.99	36.09	34.07	32.69	31.46
61753	-0.26	-0.55	-0.43	-0.40	-0.25	-0.35	-0.21	-0.54	-0.48	-0.80	-0.60	-0.65	-0.64	-0.70	-0.65	-0.71	-0.72	-0.52	-0.76	-0.67	-0.73	-0.73	-0.70	-0.53
	-5.22	-5.45	-4.40	-3.78	-3.60	-6.07	-7.82	-11.07	-10.60	-11.85	-10.83	-10.01	-8.85	-9.58	-8.56	-8.17	-9.38	-11.80	-11.30	-10.84	-9.79	-7.69	-6.46	-6.99
H Q	25.35	24.50	24.50	24.50	24.50	24.50	26.07	24.00	24.50	24.40	24.40	24.57	25.21	24.50	24.50	24.75	26.03	26.60	30.67	27.07	26.32	26.43	26.29	24.50
61844	-0.60	-0.48	-0.53	-0.53	-0.58	-0.55	-0.67	-0.52	-0.63	-0.52	-0.60	-0.55	-0.57	-0.53	-0.55	-0.56	-0.61	-0.74	-0.85	-0.75	-0.70	-0.68	-0.65	-0.50
	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
HUD VL	69.69	70.33	61.99	57.08	55.70	75.43	91.35	107.64	105.01	114.21	106.81	100.93	93.09	97.67	90.18	87.62	98.08	116.71	117.69	110.10	101.51	86.18	76.87	78.40
61758	2.15	1.92	1.93	1.93	1.93	1.98	2.27	2.13	2.36	2.29	2.33	2.31	2.37	2.33	2.35	2.41	2.61	2.82	3.25	2.78	2.65	2.63	2.56	2.12
	-41.59	-43.43	-35.03	-30.12	-28.68	-48.40	-62.34	-80.98	-77.52	-86.99	-79.48	-73.50	-64.95	-70.32	-62.76	-59.91	-68.82	-86.56	-82.92	-79.50	-71.84	-56.44	-47.37	-51.28
LONGIL	114.06	108.79	78.42	75.00	78.10	111.07	118.27	134.37	135.05	139.14	133.03	132.43	132.47	132.45	132.48	134.45	135.09	176.51	211.39	187.78	186.10	163.32	132.53	118.84
61762	3.16	2.80	2.80	2.80	2.86	2.88	3.42	3.31	3.67	3.56	3.55	3.54	3.69	3.58	3.63	3.72	4.00	4.24	4.79	4.17	4.00	4.01	3.80	3.15
	-84.95	-81.01	-50.59	-47.17	-50.16	-83.13	-88.10	-106.54	-106.25	-110.65	-104.48	-103.77	-103.01	-103.84	-103.79	-105.42	-104.45	-144.93	-175.08	-155.79	-155.08	-132.20	-101.79	-90.69
MHK VL	33.83	33.06	31.69	30.89	30.73	34.05	38.26	40.57	40.64	41.94	40.68	39.74	38.85	38.99	37.27	37.03	40.03	43.95	47.83	43.30	41.06	38.39	37.04	35.64
61756	0.93	0.82	0.80	0.82	0.85	0.90	1.10	1.18	1.28	1.20	1.22	1.26	1.26	1.18	1.18	1.19	1.28	1.39	1.73	1.50	1.40	1.35	1.27	1.07
	-6.95	-7.26	-5.86	-5.04	-4.80	-8.09	-10.42	-14.87	-14.23	-15.82	-14.45	-13.37	-11.81	-12.79	-11.04	-10.54	-12.10	-15.22	-14.58	-13.98	-12.63	-9.92	-8.83	-9.56
MILLWD	70.39	71.01	62.52	57.50	56.09	76.20	92.41	109.01	106.33	115.73	108.18	102.20	94.22	98.87	91.26	88.68	99.32	118.26	119.12	111.50	102.78	87.18	77.64	79.22
61759	2.13	1.85	1.85	1.83	1.83	1.90	2.25	2.16	2.39	2.34	2.35	2.34	2.40	2.33	2.35	2.43	2.66	2.87	3.25	2.81	2.68	2.66	2.53	2.07
	-42.31	-44.18	-35.64	-30.64	-29.18	-49.24	-63.43	-82.34	-78.82	-88.46	-80.83	-74.75	-66.05	-71.51	-63.85	-60.95	-70.01	-88.05	-84.35	-80.87	-73.08	-57.42	-48.17	-52.15
N.Y.C.	70.13	70.74	62.30	57.34	56.00	75.86	91.96	114.42	111.71	124.63	107.70	101.78	93.87	98.49	90.97	88.39	98.97	122.35	123.23	116.70	109.31	111.61	77.39	78.93
61761	2.23	1.95	1.93	1.93	1.98	1.98	2.33	2.23	2.54	2.54	2.52	2.51	2.58	2.53	2.58	2.63	2.88	3.01	3.37	2.89	2.81	2.82	2.67	2.20
	-41.95	-43.81	-35.34	-30.39	-28.94	-48.83	-62.89	-87.66	-84.05	-97.16	-80.18	-74.14	-65.51	-70.93	-63.34	-60.46	-69.45	-92.01	-88.34	-85.98	-79.48	-81.68	-47.79	-51.73
NORTH	12.60	11.98	11.95	11.98	11.91	11.60	12.07	10.55	10.85	10.82	10.82	11.02	11.52	11.00	11.00	11.22	25.60	26.03	30.07	26.52	25.89	25.94	25.89	24.35
61755	-0.88	-0.73	-0.80	-0.78	-0.90	-0.85	-1.10	-0.91	-1.11	-0.95	-1.03	-0.88	-0.88	-0.83	-0.85	-0.81	-1.04	-1.31	-1.45	-1.31	-1.13	-1.16	-1.05	-0.65
	12.47	12.28	12.28	12.28	12.26	12.60	13.57	13.06	13.17	13.16	13.16	13.22	13.38	13.21	13.21	13.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	77.97	79.00	69.00	63.57	68.71	85.01	103.61	123.12	119.80	130.84	122.01	115.00	105.53	111.10	102.05	98.94	110.99	132.91	133.10	125.00	115.00	96.74	85.75	88.10
61845	2.20	2.00	2.00	2.03	2.06	1.98	2.19	1.99	2.19	2.09	2.15	2.16	2.24	2.15	2.18	2.23	2.32	2.41	2.74	2.42	2.35	2.36	2.37	2.00
	-49.82	-52.02	-41.97	-36.52	-41.58	-57.98	-74.68	-96.61	-92.48	-103.82	-94.86	-87.72	-77.51	-83.92	-74.81	-71.41	-82.03	-103.17	-98.84	-94.76	-85.63	-67.27	-56.44	-61.10

OH 61846	32.00	31.02	29.80	29.00	28.99	32.00	35.96	39.12	39.07	40.28	39.17	38.00	37.00	37.28	35.83	35.51	38.54	42.84	45.80	41.77	39.47	36.63	34.87	34.00
	-0.88	-1.20	-1.08	-1.05	-0.88	-1.13	-1.18	-1.59	-1.56	-2.07	-1.75	-1.83	-1.78	-1.83	-1.78	-1.77	-1.87	-1.81	-2.30	-1.95	-1.92	-1.76	-1.53	-1.25
	-6.94	-7.24	-5.84	-5.02	-4.78	-8.07	-10.40	-16.19	-15.50	-17.42	-15.91	-14.72	-13.00	-14.08	-12.55	-11.98	-13.76	-17.31	-16.58	-15.90	-14.36	-11.29	-9.47	-10.25
PJM 61847	40.62	40.00	37.12	35.32	35.00	41.94	48.83	56.91	56.23	59.68	56.89	54.52	51.74	53.11	49.99	49.10	54.05	62.09	64.59	59.62	55.70	49.57	45.82	45.37
	-0.34	-0.65	-0.55	-0.57	-0.43	-0.58	-0.40	-0.44	-0.33	-0.67	-0.48	-0.53	-0.49	-0.55	-0.53	-0.51	-0.51	-0.36	-0.57	-0.45	-0.46	-0.43	-0.32	-0.43
	-15.00	-15.67	-12.64	-10.87	-10.35	-17.46	-22.49	-32.83	-31.43	-35.42	-32.37	-29.93	-26.45	-28.63	-25.46	-24.30	-27.91	-35.11	-33.63	-32.24	-29.14	-22.89	-19.21	-20.79
WEST 61752	32.30	31.23	30.03	29.28	29.27	32.29	36.30	39.17	39.15	40.09	39.09	37.97	37.03	37.25	35.96	35.64	38.65	42.87	45.92	41.90	39.59	36.82	35.08	34.15
	-0.42	-0.82	-0.70	-0.65	-0.48	-0.65	-0.59	-1.13	-1.08	-1.57	-1.20	-1.28	-1.24	-1.30	-1.30	-1.32	-1.39	-1.31	-1.73	-1.39	-1.41	-1.27	-1.05	-0.80
	-6.77	-7.07	-5.70	-4.90	-4.67	-7.88	-10.15	-15.78	-15.10	-16.73	-15.28	-14.13	-12.49	-13.52	-12.21	-11.66	-13.39	-16.84	-16.13	-15.47	-13.98	-10.98	-9.20	-9.95