

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/11/2013

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	80.48	84.01	75.42	62.79	61.39	89.33	140.64	158.18	162.42	166.35	175.01	170.78	173.01	175.21	154.82	142.60	158.28	188.82	205.23	164.75	123.32	114.93	84.24	77.77
61757	1.96	1.90	1.88	1.96	1.94	1.82	1.83	1.68	1.81	1.79	1.72	1.71	1.68	1.63	1.69	1.65	1.75	2.00	2.01	2.03	1.99	2.02	2.09	2.00
	-53.40	-57.13	-48.54	-34.73	-32.90	-62.50	-114.06	-131.75	-135.76	-139.71	-148.74	-144.33	-146.96	-149.26	-128.33	-116.01	-131.56	-160.42	-177.19	-136.01	-94.43	-85.96	-54.98	-49.44
CENTRL	31.56	31.77	30.81	30.27	30.55	32.49	38.23	40.28	40.89	41.36	42.03	41.67	41.63	41.77	39.89	38.57	40.53	45.63	47.30	43.07	38.16	37.25	33.76	32.11
61754	0.00	-0.10	-0.05	-0.03	0.03	-0.05	-0.27	-0.30	-0.27	-0.27	-0.39	-0.42	-0.39	-0.49	-0.37	-0.35	-0.30	-0.08	-0.08	-0.03	-0.11	-0.05	-0.03	-0.18
	-6.44	-6.89	-5.85	-4.19	-3.97	-7.54	-13.75	-15.83	-16.31	-16.79	-17.87	-17.34	-17.66	-17.93	-15.46	-13.97	-15.85	-19.32	-21.34	-16.38	-11.37	-10.35	-6.62	-5.96
DUNWOD	67.53	70.00	63.53	54.27	53.39	74.06	112.84	125.87	129.17	132.16	138.62	135.52	137.14	138.79	124.07	115.00	126.85	150.23	162.42	132.01	100.76	94.45	71.29	65.77
61760	2.03	1.82	1.82	1.90	1.97	1.80	1.86	2.08	2.26	2.28	2.26	2.28	2.29	2.26	2.36	2.45	2.52	2.69	2.58	2.59	2.56	2.59	2.61	2.06
	-40.38	-43.20	-36.70	-26.26	-24.87	-47.26	-86.23	-99.04	-102.06	-105.03	-111.82	-108.50	-110.48	-112.21	-96.91	-87.60	-99.35	-121.15	-133.81	-102.71	-71.31	-64.91	-41.52	-37.38
GENESE	29.71	29.73	29.02	28.85	29.20	30.33	34.61	36.07	36.54	36.85	37.29	37.04	36.95	37.00	35.75	34.70	36.28	40.70	41.90	38.75	34.82	34.26	31.70	30.17
61753	-0.43	-0.62	-0.55	-0.52	-0.45	-0.55	-0.87	-1.14	-1.14	-1.22	-1.33	-1.36	-1.32	-1.43	-1.21	-1.25	-1.17	-0.90	-0.94	-0.86	-1.02	-0.84	-0.68	-0.82
	-5.02	-5.37	-4.57	-3.27	-3.09	-5.88	-10.73	-12.46	-12.84	-13.21	-14.07	-13.65	-13.90	-14.12	-12.17	-11.00	-12.47	-15.21	-16.80	-12.89	-8.95	-8.15	-5.21	-4.65
H Q	24.56	24.51	24.50	25.56	25.97	24.50	24.40	24.40	24.40	24.40	24.18	24.40	24.00	24.00	24.40	24.50	24.50	25.76	25.44	26.05	26.27	26.28	26.46	25.88
61844	-0.55	-0.48	-0.50	-0.55	-0.58	-0.50	-0.35	-0.35	-0.45	-0.45	-0.37	-0.35	-0.36	-0.32	-0.40	-0.45	-0.48	-0.63	-0.60	-0.67	-0.62	-0.67	-0.71	-0.45
	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	67.07	69.57	63.15	54.00	53.16	73.69	112.06	124.94	128.22	131.17	137.57	134.50	136.10	137.74	123.06	114.04	125.76	149.00	161.15	130.99	100.00	93.77	70.84	65.38
61758	1.91	1.75	1.75	1.85	1.94	1.82	1.78	1.91	2.09	2.09	2.06	2.08	2.10	2.07	2.16	2.22	2.27	2.48	2.42	2.43	2.39	2.45	2.50	1.98
	-40.05	-42.84	-36.40	-26.04	-24.67	-46.87	-85.53	-98.28	-101.28	-104.23	-110.96	-107.67	-109.64	-111.35	-96.10	-86.87	-98.51	-120.13	-132.68	-101.85	-70.72	-64.37	-41.17	-37.07
LONGIL	145.28	146.00	127.10	125.49	125.55	160.00	175.94	198.00	204.39	211.27	206.73	197.51	195.26	193.26	193.15	195.32	207.61	250.00	275.76	218.52	198.80	195.48	176.43	164.97
61762	3.04	2.85	2.87	2.97	3.08	2.82	2.94	3.14	3.38	3.38	3.34	3.34	3.29	3.28	3.45	3.54	3.60	3.88	3.72	3.77	3.71	3.80	3.80	3.11
	-117.12	-118.17	-99.22	-96.41	-95.92	-132.17	-148.25	-170.11	-176.17	-183.04	-178.84	-169.42	-167.60	-165.66	-164.90	-166.83	-179.03	-219.73	-246.00	-188.04	-168.19	-164.72	-145.46	-135.54
MHK VL	32.84	33.15	32.03	31.41	31.65	33.83	40.16	41.38	41.99	42.49	43.18	42.88	42.83	43.00	40.46	39.22	41.01	45.94	47.60	43.56	38.90	37.96	34.53	33.52
61756	0.93	0.90	0.85	0.89	0.90	0.87	0.89	0.96	0.99	1.02	0.93	0.96	0.98	0.92	0.94	0.97	0.95	1.16	1.25	1.26	1.18	1.16	1.06	0.90
	-6.80	-7.27	-6.18	-4.42	-4.19	-7.96	-14.52	-15.67	-16.15	-16.62	-17.69	-17.17	-17.48	-17.76	-14.71	-13.30	-15.08	-18.39	-20.31	-15.59	-10.83	-9.85	-6.30	-6.29
MILLWD	67.87	70.37	63.84	54.49	53.60	74.46	113.57	126.70	130.03	133.03	139.55	136.42	138.05	139.72	124.81	115.67	127.61	151.20	163.53	132.89	101.32	94.98	71.61	66.03
61759	2.03	1.82	1.82	1.90	1.97	1.80	1.86	2.05	2.24	2.24	2.21	2.23	2.24	2.21	2.31	2.40	2.47	2.66	2.58	2.62	2.53	2.59	2.58	2.00
	-40.72	-43.56	-37.01	-26.48	-25.08	-47.66	-86.96	-99.90	-102.95	-105.95	-112.79	-109.45	-111.44	-113.19	-97.71	-88.32	-100.16	-122.14	-134.91	-103.55	-71.90	-65.44	-41.86	-37.70
N.Y.C.	67.71	70.18	63.71	54.42	53.58	74.21	113.01	126.07	129.39	134.86	140.58	137.91	139.29	140.57	127.90	120.11	130.43	152.03	183.39	136.53	138.11	133.51	83.24	78.65
61761	2.21	2.00	2.00	2.06	2.15	1.95	2.03	2.28	2.48	2.51	2.51	2.53	2.53	2.48	2.60	2.72	2.77	2.95	2.84	2.86	2.80	2.86	2.88	2.29
	-40.38	-43.20	-36.70	-26.26	-24.87	-47.26	-86.23	-99.04	-102.06	-107.51	-113.52	-110.63	-112.39	-113.77	-100.50	-92.44	-102.68	-122.69	-154.51	-106.95	-108.42	-103.70	-53.20	-50.03
NORTH	24.39	24.38	24.33	25.35	25.68	24.23	24.25	24.33	24.18	24.18	23.96	24.30	23.93	23.93	24.31	24.42	24.31	25.39	25.13	12.54	13.23	13.15	13.74	13.83
61755	-0.73	-0.60	-0.67	-0.76	-0.88	-0.78	-0.49	-0.42	-0.67	-0.67	-0.59	-0.44	-0.44	-0.39	-0.50	-0.53	-0.67	-1.00	-0.91	-1.07	-1.02	-1.19	-1.28	-0.71
	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	13.11	12.64	12.62	12.15	11.79
NPX	137.00	123.77	115.00	111.15	112.00	112.00	150.00	185.57	191.90	189.00	193.00	185.00	182.79	175.00	165.00	163.40	194.99	214.40	215.00	204.68	186.20	180.00	164.07	131.93
61845	2.08	2.00	2.00	2.09	2.13	1.97	1.91	1.93	2.11	2.11	2.06	2.05	2.05	2.02	2.11	2.15	2.20	2.38	2.32	2.38	2.34	2.40	2.47	2.13
	-109.80	-96.79	-87.99	-82.96	-83.32	-85.02	-123.35	-158.89	-164.94	-162.04	-166.39	-158.20	-156.38	-148.66	-138.09	-136.30	-167.81	-185.63	-186.64	-175.59	-156.97	-150.65	-134.43	-103.47

OH 61846	30.74	30.86	29.90	29.38	29.63	31.57	36.94	38.65	39.24	39.66	40.20	39.80	39.95	39.92	38.18	36.84	38.89	44.20	45.80	41.43	36.27	35.72	32.30	30.65
	-1.05	-1.27	-1.17	-1.07	-1.04	-1.25	-2.08	-2.57	-2.58	-2.66	-2.95	-3.00	-2.80	-3.07	-2.73	-2.67	-2.60	-2.32	-2.47	-2.35	-2.47	-2.02	-1.77	-1.87
	-6.68	-7.15	-6.07	-4.34	-4.12	-7.82	-14.27	-16.48	-16.98	-17.47	-18.60	-18.05	-18.38	-18.67	-16.11	-14.56	-16.51	-20.13	-22.24	-17.07	-11.85	-10.79	-6.90	-6.19
PJM 61847	39.08	39.76	37.56	35.00	35.00	41.28	54.41	58.88	60.16	61.20	63.05	62.00	62.48	62.83	58.08	54.96	59.30	68.84	72.91	62.55	51.34	49.40	41.36	38.73
	-0.48	-0.67	-0.57	-0.50	-0.45	-0.62	-1.19	-1.36	-1.27	-1.29	-1.57	-1.63	-1.49	-1.70	-1.44	-1.37	-1.27	-0.95	-1.07	-0.96	-1.10	-0.81	-0.68	-0.97
	-14.45	-15.46	-13.13	-9.39	-8.90	-16.91	-30.85	-35.50	-36.58	-37.64	-40.08	-38.89	-39.60	-40.22	-34.72	-31.39	-35.59	-43.40	-47.94	-36.80	-25.55	-23.26	-14.88	-13.37
WEST 61752	30.96	30.98	30.08	29.61	29.88	31.78	37.01	38.68	39.29	39.70	40.19	39.80	39.93	39.93	38.24	36.94	38.95	44.23	45.78	41.58	36.51	35.95	32.62	30.92
	-0.68	-0.97	-0.85	-0.73	-0.69	-0.85	-1.66	-2.20	-2.19	-2.26	-2.58	-2.62	-2.44	-2.68	-2.33	-2.27	-2.20	-1.87	-2.03	-1.84	-1.99	-1.56	-1.30	-1.45
	-6.52	-6.97	-5.92	-4.24	-4.02	-7.63	-13.92	-16.14	-16.63	-17.11	-18.22	-17.68	-18.00	-18.28	-15.77	-14.26	-16.17	-19.71	-21.77	-16.71	-11.60	-10.56	-6.76	-6.03