

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/07/2014

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	149.38	129.31	123.52	120.27	117.60	140.45	206.26	216.16	208.15	208.62	190.67	185.03	154.40	164.58	153.34	157.81	145.23	181.23	198.68	174.07	147.10	139.65	151.95	132.94
	7.37	6.55	6.16	6.52	8.91	10.65	14.75	13.38	14.88	9.63	7.34	6.79	9.96	6.49	6.51	5.96	6.09	6.86	9.65	9.55	6.53	6.27	4.48	4.32
	-53.20	-42.91	-43.04	-35.14	0.00	0.00	0.00	0.00	0.00	-85.58	-95.93	-96.34	-19.96	-78.99	-66.44	-75.46	-60.09	-85.31	-66.81	-43.54	-56.91	-54.99	-91.45	-77.24
CENTRL 61754	94.97	84.70	79.21	82.34	107.50	128.38	189.02	200.14	190.95	122.86	98.52	92.87	124.60	87.88	87.51	84.77	85.45	98.71	129.49	125.75	90.27	84.80	66.98	60.61
	-0.44	-0.48	-0.44	-0.63	-1.19	-1.43	-2.50	-2.64	-2.31	-1.24	-0.87	-1.07	-2.37	-1.11	-1.20	-1.07	-1.03	-0.89	-0.98	-0.60	-0.42	-0.39	-0.39	-0.36
	-6.60	-5.32	-5.34	-4.36	0.00	0.00	0.00	0.00	0.00	-10.69	-11.99	-12.04	-2.50	-9.89	-8.32	-9.45	-7.43	-10.54	-8.26	-5.38	-7.03	-6.80	-11.35	-9.59
DUNWOD 61760	136.70	119.07	113.03	111.64	116.62	139.16	203.96	215.57	208.73	189.64	168.66	163.12	151.38	146.81	138.58	141.23	132.85	163.20	185.87	166.52	135.67	128.32	131.24	114.86
	7.28	6.47	5.87	6.21	7.93	9.35	12.44	12.78	15.47	11.00	8.13	7.78	11.70	7.52	7.56	7.33	7.98	9.09	12.71	12.35	8.62	8.00	5.43	4.52
	-40.60	-32.75	-32.85	-26.82	0.00	0.00	0.00	0.00	0.00	-65.24	-73.12	-73.44	-15.21	-60.20	-50.63	-57.50	-45.82	-65.05	-50.95	-33.20	-43.40	-41.93	-69.79	-58.95
GENESE 61753	90.71	81.09	75.76	78.83	103.91	123.71	181.36	192.23	183.99	115.74	92.09	86.51	117.93	82.21	82.23	79.62	80.62	92.79	122.76	119.95	85.43	80.37	62.53	56.93
	-3.19	-2.87	-2.67	-3.15	-4.78	-6.10	-10.16	-10.55	-9.27	-5.90	-4.55	-4.66	-8.47	-4.51	-4.58	-4.05	-4.19	-4.45	-5.86	-5.20	-3.68	-3.29	-2.24	-1.85
	-5.09	-4.11	-4.12	-3.36	0.00	0.00	0.00	0.00	0.00	-8.24	-9.24	-9.27	-1.93	-7.62	-6.41	-7.28	-5.76	-8.18	-6.40	-4.17	-5.46	-5.27	-8.75	-7.39
H Q 61844	86.94	78.18	72.68	77.04	106.95	127.99	189.79	201.57	190.75	111.14	85.56	80.26	122.48	77.52	78.87	74.86	77.32	86.92	119.28	117.83	81.48	76.35	54.62	50.25
	-1.87	-1.68	-1.64	-1.57	-1.74	-1.82	-1.73	-1.21	-2.52	-2.27	-1.84	-1.64	-2.00	-1.58	-1.53	-1.53	-1.74	-2.14	-2.93	-3.15	-2.18	-2.04	-1.40	-1.13
	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 61758	135.83	118.41	112.46	111.05	116.08	138.37	203.59	214.95	207.56	187.80	167.08	161.42	149.83	145.24	137.11	139.64	131.38	161.48	183.95	164.92	134.25	127.13	130.06	113.88
	6.84	6.15	5.65	5.90	7.39	8.57	12.07	12.17	14.30	9.86	7.34	6.88	10.33	6.64	6.67	6.42	7.03	8.10	11.37	11.12	7.69	7.29	4.98	4.16
	-40.18	-32.40	-32.50	-26.54	0.00	0.00	0.00	0.00	0.00	-64.53	-72.33	-72.64	-15.03	-59.50	-50.04	-56.83	-45.30	-64.31	-50.37	-32.82	-42.90	-41.45	-69.06	-58.33
LONGIL 61762	145.49	125.72	119.73	117.49	120.89	146.69	209.90	223.48	216.83	194.78	172.46	166.38	155.99	155.00	152.17	152.25	153.76	180.67	202.61	183.96	167.08	157.08	148.34	125.99
	10.83	9.66	8.91	9.43	12.17	14.41	18.39	20.69	23.57	16.10	11.88	10.98	16.17	10.28	10.45	10.16	10.91	12.73	17.72	17.42	12.05	11.06	7.56	6.63
	-45.85	-36.21	-36.50	-29.45	-0.03	-2.47	0.00	0.00	0.00	-65.28	-73.17	-73.50	-15.35	-65.62	-61.33	-65.70	-63.79	-78.88	-62.68	-45.56	-71.37	-67.64	-84.76	-67.97
MHK VL 61756	98.81	88.19	82.41	85.87	112.17	134.22	198.79	210.29	201.97	129.09	103.02	97.08	131.02	91.39	91.04	87.94	88.85	102.37	135.00	130.83	93.61	87.85	69.85	63.14
	2.93	2.63	2.38	2.59	3.48	4.42	7.28	7.51	8.70	5.11	3.76	3.28	4.10	2.61	2.50	2.29	2.37	2.76	4.52	4.48	2.93	2.67	1.68	1.49
	-7.07	-5.70	-5.72	-4.67	0.00	0.00	0.00	0.00	0.00	-10.58	-11.86	-11.91	-2.45	-9.69	-8.15	-9.26	-7.43	-10.54	-8.26	-5.38	-7.03	-6.80	-12.15	-10.26
MILLWD 61759	136.89	119.32	113.27	111.86	116.84	139.41	204.72	216.37	209.30	189.97	168.98	163.35	151.30	146.86	138.70	141.28	132.89	163.36	186.11	166.71	135.86	128.50	131.49	115.06
	7.37	6.62	6.02	6.36	8.16	9.61	13.20	13.59	16.03	11.12	8.21	7.78	11.58	7.43	7.56	7.26	7.90	9.09	12.83	12.46	8.70	8.08	5.49	4.57
	-40.71	-32.83	-32.94	-26.89	0.00	0.00	0.00	0.00	0.00	-65.45	-73.36	-73.67	-15.25	-60.33	-50.74	-57.63	-45.93	-65.21	-51.07	-33.28	-43.50	-42.03	-69.98	-59.11
N.Y.C. 61761	135.32	118.15	112.11	110.77	115.76	137.72	200.99	212.27	206.36	187.35	167.04	161.27	150.18	145.30	137.40	139.85	131.68	161.32	183.95	165.38	135.05	127.41	130.08	114.07
	7.90	7.03	6.24	6.60	8.48	10.00	13.03	13.38	16.81	11.90	9.00	8.60	12.94	8.30	8.44	8.09	8.70	9.97	13.81	13.67	9.53	8.86	6.11	5.09
	-38.60	-31.27	-31.55	-25.56	1.41	2.08	3.56	3.90	3.71	-62.04	-70.63	-70.78	-12.76	-57.90	-48.56	-55.36	-43.93	-62.29	-47.93	-30.74	-41.87	-40.17	-67.96	-57.59
NORTH 61755	86.77	78.02	72.31	77.04	107.27	128.76	191.33	202.99	191.92	111.59	85.66	80.34	122.99	77.52	78.79	74.71	77.00	86.30	118.67	116.62	80.14	75.25	53.89	49.84
	-2.04	-1.83	-2.00	-1.57	-1.42	-1.04	-0.19	0.20	-1.34	-1.82	-1.75	-1.56	-1.49	-1.58	-1.61	-1.68	-2.06	-2.76	-3.55	-4.35	-3.51	-3.14	-2.13	-1.54
	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 61845	143.70	124.77	118.91	116.42	116.84	139.28	204.35	215.15	207.36	200.00	181.13	175.44	152.65	156.77	146.88	150.66	146.92	177.87	192.90	178.96	160.25	145.55	143.32	125.22
	6.93	6.23	5.80	6.14	8.16	9.47	12.83	12.37	14.10	9.53	7.34	6.79	10.21	6.56	6.67	6.34	6.72	7.57	10.51	10.41	7.20	6.82	4.87	4.21
	-47.96	-38.68	-38.80	-31.67	0.00	0.00	0.00	0.00	0.00	-77.07	-86.38	-86.75	-17.97	-71.11	-59.81	-67.93	-61.15	-81.25	-60.18	-47.58	-69.40	-60.35	-82.44	-69.63

OH	89.46	79.97	74.97	77.58	100.21	118.25	171.59	180.88	172.77	111.86	90.47	85.10	111.34	80.50	79.81	77.56	78.17	90.66	117.65	114.54	82.95	78.73	63.24	57.32
61846	-6.13	-5.35	-4.83	-5.50	-8.48	-11.55	-19.92	-21.90	-20.49	-12.48	-9.18	-9.09	-15.69	-8.70	-9.09	-8.48	-8.54	-9.26	-13.07	-11.98	-7.95	-6.66	-4.43	-3.91
	-6.78	-5.47	-5.48	-4.48	0.00	0.00	0.00	0.00	0.00	-10.92	-12.24	-12.30	-2.55	-10.10	-8.50	-9.65	-7.65	-10.87	-8.51	-5.55	-7.25	-7.00	-11.65	-9.84
PJM	116.83	102.56	97.02	97.30	109.23	129.94	190.37	200.76	193.46	157.72	136.59	131.09	134.79	119.51	114.32	115.00	110.25	133.36	157.77	145.00	113.96	107.79	103.27	91.21
61847	1.15	1.04	0.96	0.95	0.55	0.13	-1.14	-2.03	0.19	1.13	0.78	0.58	0.25	0.56	0.40	0.54	0.87	1.25	1.84	2.05	1.59	1.65	1.06	0.82
	-26.87	-21.67	-21.74	-17.75	0.00	0.00	0.00	0.00	0.00	-43.18	-48.40	-48.61	-10.07	-39.86	-33.52	-38.07	-30.32	-43.05	-33.72	-21.97	-28.72	-27.75	-46.19	-39.01
WEST	90.56	80.89	75.97	78.51	101.63	119.68	173.90	183.71	175.49	113.22	91.53	86.08	112.78	81.48	80.68	78.36	78.96	91.59	119.18	116.12	84.06	79.99	64.00	57.98
61752	-4.88	-4.31	-3.71	-4.48	-7.06	-10.12	-17.62	-19.07	-17.78	-10.89	-7.87	-7.86	-14.19	-7.52	-8.04	-7.48	-7.59	-8.10	-11.36	-10.28	-6.70	-5.25	-3.42	-3.03
	-6.63	-5.35	-5.37	-4.38	0.00	0.00	0.00	0.00	0.00	-10.70	-11.99	-12.05	-2.50	-9.90	-8.32	-9.45	-7.49	-10.64	-8.33	-5.43	-7.10	-6.86	-11.40	-9.63