

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/07/2013

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 61757	113.75	99.35	86.40	80.73	82.93	90.48	125.15	133.36	142.38	137.30	125.98	138.29	142.69	140.55	132.99	130.84	129.93	155.44	156.79	140.12	131.14	120.19	122.33	90.87
	2.46	2.37	2.50	2.81	2.87	3.79	8.45	7.48	8.12	8.93	8.96	4.35	3.51	3.50	3.37	2.61	5.90	9.27	9.49	8.72	8.05	7.38	3.43	2.92
	-80.91	-67.74	-52.68	-40.97	-42.33	-33.31	0.56	0.98	1.11	1.12	0.98	-76.71	-91.73	-89.03	-82.90	-89.88	-38.48	0.89	0.85	0.71	0.75	0.72	-71.89	-46.21
CENTRL 61754	39.73	37.14	37.13	40.90	41.95	55.50	112.21	122.98	131.13	125.90	114.89	65.28	57.51	57.70	55.66	48.18	86.88	141.22	142.63	127.25	118.81	108.30	53.72	45.74
	-0.36	-0.24	-0.41	-0.96	-0.87	-1.87	-4.34	-2.79	-2.98	-2.01	-0.86	-0.71	-0.77	-0.79	-1.00	-2.82	-4.71	-4.44	-3.96	-4.08	-4.31	-1.79	-1.54	
	-9.71	-8.13	-6.32	-4.92	-5.08	-4.00	0.71	1.09	1.25	1.26	1.11	-8.90	-10.78	-10.45	-9.74	-10.83	-4.14	1.13	1.08	0.90	0.95	0.92	-8.51	-5.55
DUNWOD 61760	94.11	82.91	73.59	70.71	72.62	82.58	124.30	134.26	143.99	139.35	127.98	120.87	121.55	120.18	114.12	110.19	122.64	158.44	159.24	141.66	132.31	121.26	105.19	79.78
	2.52	2.43	2.53	2.77	2.87	4.01	7.74	8.63	10.02	11.26	11.22	5.78	4.84	4.95	4.81	3.91	8.21	12.49	12.15	10.43	9.41	8.62	3.86	3.09
	-61.21	-51.24	-39.85	-30.99	-32.02	-25.20	0.70	1.23	1.39	1.41	1.24	-57.86	-69.26	-67.22	-62.59	-67.92	-28.86	1.11	1.07	0.89	0.94	0.91	-54.33	-34.96
GENESE 61753	37.10	34.87	35.13	38.77	39.83	52.80	66.96	127.13	136.30	131.25	119.31	63.96	55.39	55.62	53.66	44.30	85.97	142.71	143.73	127.68	120.06	51.34	41.98	42.79
	-0.97	-0.82	-1.09	-2.07	-1.92	-3.74	-9.39	-7.61	-7.99	-7.25	-6.61	-3.15	-2.75	-2.83	-2.76	-2.80	-6.51	-10.88	-10.67	-9.64	-9.29	-9.19	-3.95	-3.34
	-7.69	-6.44	-5.01	-3.90	-4.02	-3.17	40.91	-7.88	-8.92	-9.00	-7.91	-9.87	-10.70	-10.44	-9.70	-8.75	-6.92	-6.53	-6.24	-5.21	-5.50	53.01	1.07	-4.39
H Q 61844	29.93	28.75	30.78	36.69	37.39	51.13	111.68	134.86	135.10	128.20	116.35	56.21	46.59	47.20	45.97	37.82	85.04	146.91	148.00	132.11	123.97	113.88	46.96	41.78
	-0.45	-0.50	-0.44	-0.26	-0.34	-0.05	0.23	0.00	-0.27	-1.29	-1.65	-1.03	-0.85	-0.82	-0.75	-0.46	-0.59	-0.15	-0.15	0.00	0.12	0.34	-0.05	0.04
	0.00	0.00	0.00	0.00	0.00	2.19	5.82	-8.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	93.59	82.48	73.29	70.45	72.39	82.31	124.42	134.26	143.72	138.83	127.39	119.95	120.64	119.29	113.23	109.36	121.88	158.14	158.94	141.40	132.20	121.15	104.64	79.49
	2.52	2.43	2.56	2.77	2.91	3.95	7.86	8.63	9.75	10.74	10.62	5.38	4.56	4.66	4.49	3.65	7.70	12.20	11.86	10.17	9.29	8.52	3.76	3.09
	-60.69	-50.81	-39.52	-30.73	-31.75	-24.99	0.70	1.23	1.40	1.41	1.24	-57.34	-68.64	-66.62	-62.03	-67.36	-28.62	1.12	1.07	0.89	0.94	0.91	-53.87	-34.66
LONGIL 61762	103.44	91.38	81.29	78.76	85.43	106.90	142.12	139.69	148.46	145.18	140.15	134.24	129.41	124.65	123.66	121.98	135.48	170.03	180.00	167.15	145.70	134.51	128.36	113.57
	3.67	3.66	3.87	4.32	4.45	6.14	12.42	13.95	14.49	17.09	16.40	8.18	6.64	6.77	6.63	5.37	11.38	18.53	18.07	15.85	14.48	13.05	5.59	4.71
	-69.39	-58.47	-46.20	-37.49	-43.24	-47.39	-12.44	1.13	1.39	1.41	-5.75	-68.82	-75.32	-69.86	-70.31	-78.25	-38.54	-4.44	-13.78	-19.19	-7.38	-7.93	-75.77	-67.12
MHK VL 61756	41.49	38.67	38.73	43.02	44.07	58.92	119.87	130.04	138.28	132.85	121.23	67.86	59.54	59.77	57.73	50.13	92.10	150.11	151.88	135.50	126.79	115.97	57.18	48.59
	1.00	0.96	0.94	0.96	1.05	1.39	3.28	4.32	4.20	4.66	4.37	2.06	1.71	1.68	1.63	1.23	2.48	4.11	4.74	4.23	3.84	3.29	1.31	1.08
	-10.10	-8.46	-6.58	-5.12	-5.29	-4.16	0.67	1.14	1.29	1.30	1.14	-8.57	-10.39	-10.07	-9.38	-10.55	-4.06	1.06	1.01	0.85	0.89	0.86	-8.86	-5.77
MILLWD 61759	94.65	83.37	73.96	71.01	72.93	82.84	124.77	134.51	144.14	139.36	127.86	121.26	122.09	120.71	114.61	110.74	122.81	158.60	159.38	141.80	132.58	121.50	105.69	80.12
	2.55	2.46	2.56	2.81	2.91	4.05	8.21	8.88	10.16	11.26	11.09	5.67	4.79	4.90	4.77	3.87	8.13	12.65	12.29	10.57	9.67	8.86	3.90	3.13
	-61.72	-51.67	-40.18	-31.25	-32.29	-25.41	0.70	1.22	1.39	1.40	1.23	-58.36	-69.85	-67.79	-63.13	-68.51	-29.12	1.11	1.06	0.88	0.93	0.90	-54.79	-35.25
N.Y.C. 61761	95.09	83.12	73.78	70.93	72.85	82.95	124.18	147.02	165.02	163.74	146.54	134.52	135.02	133.87	128.60	125.15	136.16	168.03	168.25	168.83	154.52	137.29	122.03	86.02
	2.74	2.63	2.71	2.99	3.09	4.38	7.62	8.88	10.42	11.91	11.91	6.18	5.22	5.38	5.23	4.29	8.81	13.08	12.15	10.57	9.78	9.09	3.99	3.26
	-61.98	-51.24	-39.85	-30.99	-32.02	-25.20	0.70	-11.28	-19.23	-22.34	-16.62	-71.10	-82.35	-80.48	-76.65	-82.50	-41.78	-7.89	-7.95	-26.14	-20.90	-14.67	-71.04	-41.02
NORTH 61755	29.89	28.69	30.75	36.80	37.39	53.54	117.97	126.73	133.88	126.77	115.41	55.40	46.07	46.72	45.55	37.67	84.44	145.88	146.96	131.33	124.09	114.22	47.05	41.94
	-0.49	-0.56	-0.47	-0.15	-0.34	0.16	0.71	-0.13	-1.49	-2.73	-2.60	-1.83	-1.38	-1.29	-1.17	-0.69	-1.11	-1.18	-1.19	-0.79	0.25	0.69	0.05	0.21
	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	105.43	92.40	81.00	76.55	78.66	85.00	118.83	141.30	142.57	137.88	126.74	130.90	133.68	131.83	124.93	122.00	126.93	156.25	157.17	140.34	131.47	120.37	115.18	86.29
	2.37	2.31	2.47	2.81	2.91	3.89	7.98	7.48	8.40	9.58	9.79	4.86	3.94	3.94	3.83	3.07	6.85	10.14	9.93	8.99	8.43	7.61	3.62	3.05
	-72.68	-60.84	-47.32	-36.80	-38.02	-27.73	6.41	-6.96	1.19	1.20	1.05	-68.80	-82.30	-79.88	-74.38	-80.58	-34.52	0.95	0.91	0.76	0.80	0.77	-64.56	-41.51

OH 61846	38.40	35.98	35.69	38.29	39.43	48.44	60.50	60.67	52.00	46.53	44.61	43.43	41.52	41.55	40.58	44.48	52.50	72.51	75.91	70.59	60.78	53.13	42.50	41.54
	-2.16	-1.79	-2.15	-3.80	-3.62	-6.94	-17.82	-15.35	-16.38	-15.41	-14.04	-6.64	-5.55	-5.67	-5.61	-5.37	-12.84	-21.76	-21.77	-19.42	-18.58	-17.48	-7.14	-6.01
	-10.18	-8.52	-6.63	-5.15	-5.32	-2.00	38.94	50.83	66.98	67.55	59.35	7.17	0.37	0.80	0.53	-11.50	20.22	52.78	50.47	42.10	44.48	42.92	-2.64	-5.81
PJM 61847	51.07	46.68	44.31	45.61	47.02	55.79	80.18	91.46	86.33	80.88	75.14	64.97	62.73	62.44	60.00	60.00	73.63	102.60	104.99	95.51	85.89	76.88	58.29	50.51
	-1.25	-0.94	-1.19	-2.44	-2.19	-4.43	-11.03	-8.24	-8.80	-8.03	-7.20	-3.09	-2.56	-2.64	-2.71	-2.80	-7.36	-12.65	-12.74	-11.23	-11.15	-10.79	-4.37	-3.76
	-21.94	-18.37	-14.28	-11.11	-11.48	-6.84	26.05	27.16	40.24	40.59	35.66	-10.83	-17.85	-17.06	-16.00	-24.44	4.57	31.81	30.42	25.37	26.81	25.87	-15.66	-12.53
WEST 61752	38.68	36.28	36.03	38.65	39.76	51.11	64.89	50.32	49.68	44.37	42.76	43.02	41.23	41.27	40.27	44.59	51.47	70.63	74.32	69.22	59.20	51.20	42.32	41.74
	-1.64	-1.29	-1.66	-3.33	-3.17	-6.35	-17.23	-14.21	-14.89	-13.73	-12.51	-5.89	-4.94	-5.04	-5.05	-5.10	-12.15	-20.44	-20.29	-18.23	-17.46	-16.80	-6.72	-5.68
	-9.94	-8.32	-6.47	-5.03	-5.20	-4.09	35.14	62.33	70.79	71.40	62.73	8.32	1.28	1.71	1.39	-11.33	21.94	56.00	53.54	44.67	47.19	45.53	-2.04	-5.68