

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/16/2014

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	121.78	109.98	101.45	95.00	97.65	93.00	92.78	89.93	100.15	111.36	145.87	118.41	128.07	140.55	140.58	134.23	139.44	132.85	169.00	146.76	129.18	160.25	109.31	120.16
	2.93	2.86	2.92	2.94	2.95	3.25	4.81	5.96	6.55	7.38	9.92	8.07	4.98	3.30	3.44	3.36	5.78	8.03	11.49	9.98	8.79	10.90	7.43	4.36
	-84.03	-73.08	-64.14	-57.05	-59.96	-51.55	-25.54	0.00	0.00	0.00	0.00	-2.78	-59.99	-96.48	-94.64	-88.34	-55.55	-16.34	0.00	0.00	-3.24	0.00	0.00	-59.24
CENTRL 61754	45.37	43.29	42.52	42.33	42.41	44.71	64.96	82.37	91.92	102.21	132.83	105.75	69.62	52.30	53.89	53.04	83.31	107.52	153.90	133.77	114.97	145.76	99.53	63.56
	0.38	0.41	0.38	0.42	0.42	0.27	-0.56	-1.60	-1.68	-1.77	-3.12	-2.15	-0.69	-0.08	0.00	-0.13	-1.49	-2.92	-3.62	-3.01	-2.58	-3.59	-2.34	-0.17
	-10.16	-8.84	-7.76	-6.90	-7.25	-6.23	-3.09	0.00	0.00	0.00	0.00	-0.33	-7.22	-11.61	-11.39	-10.63	-6.69	-1.97	0.00	0.00	-0.39	0.00	0.00	-7.16
DUNWOD 61760	101.55	92.39	85.94	81.26	83.14	80.40	86.88	90.52	100.71	111.36	146.69	118.81	114.10	117.60	118.13	113.39	126.98	129.87	170.58	148.00	129.45	161.15	110.53	106.23
	2.93	2.86	2.85	2.94	2.88	3.06	5.05	6.55	7.11	7.38	10.74	9.14	5.49	3.63	3.83	3.83	6.72	9.00	13.07	11.22	9.84	11.80	8.65	4.69
	-63.80	-55.48	-48.69	-43.31	-45.52	-39.14	-19.39	0.00	0.00	0.00	0.00	-2.11	-45.51	-73.20	-71.81	-67.02	-42.15	-12.40	0.00	0.00	-2.46	0.00	0.00	-44.97
GENESE 61753	42.41	40.61	40.07	40.05	40.14	42.59	62.46	79.19	88.36	97.84	126.58	100.84	65.60	48.23	49.93	49.15	78.43	101.66	145.86	127.75	109.38	139.05	95.35	60.49
	-0.31	-0.31	-0.34	-0.32	-0.24	-0.46	-2.37	-4.78	-5.24	-6.13	-9.38	-6.99	-3.15	-1.63	-1.49	-1.70	-4.92	-8.35	-11.65	-9.03	-8.08	-10.30	-6.52	-1.64
	-7.90	-6.87	-6.03	-5.36	-5.64	-4.85	-2.40	0.00	0.00	0.00	0.00	-0.26	-5.65	-9.09	-8.92	-8.32	-5.23	-1.54	0.00	0.00	-0.31	0.00	0.00	-5.57
H Q 61844	33.89	33.13	33.46	34.03	33.77	37.25	61.56	83.29	92.85	103.26	135.01	106.38	62.08	39.91	41.52	28.50	90.31	107.83	156.25	135.68	116.10	148.15	127.90	28.50
	-0.94	-0.92	-0.93	-0.98	-0.97	-0.95	-0.87	-0.67	-0.75	-0.72	-0.95	-1.18	-1.01	-0.86	-0.98	-0.90	-0.93	-0.65	-1.27	-1.10	-1.06	-1.20	-1.02	-1.02
	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	13.13	-13.13	0.00	0.00	0.00	0.00	0.00	-27.05	27.05
HUD VL 61758	100.95	91.87	85.49	80.83	82.73	80.04	86.81	90.60	100.91	111.88	146.96	118.90	113.78	117.05	117.60	112.90	126.88	130.41	171.53	148.68	129.77	161.74	110.64	105.96
	2.96	2.89	2.89	2.94	2.92	3.09	5.18	6.63	7.31	7.90	11.01	9.25	5.61	3.79	3.99	4.00	7.03	9.65	14.01	11.89	10.19	12.39	8.76	4.87
	-63.16	-54.93	-48.21	-42.88	-45.07	-38.75	-19.20	0.00	0.00	0.00	0.00	-2.09	-45.07	-72.49	-71.11	-66.37	-41.73	-12.28	0.00	0.00	-2.43	0.00	0.00	-44.52
LONGIL 61762	107.70	102.91	98.68	98.69	98.68	98.76	102.84	135.73	161.14	171.29	172.48	171.31	169.26	163.13	149.65	156.68	170.60	222.00	240.80	206.32	194.18	179.47	162.56	135.60
	4.35	4.25	4.30	4.41	4.34	4.66	7.55	9.82	10.67	11.54	16.17	13.34	8.01	5.26	5.57	5.53	9.84	13.34	19.37	16.68	14.52	17.76	12.53	6.96
	-68.52	-64.61	-59.99	-59.27	-59.60	-55.90	-32.86	-41.94	-56.88	-55.77	-20.36	-50.41	-98.15	-117.10	-101.58	-108.62	-82.64	-100.19	-63.92	-52.86	-62.50	-12.35	-48.16	-72.07
MHK VL 61756	46.96	44.67	43.84	43.54	43.65	46.48	68.00	86.74	96.96	108.24	141.12	111.89	72.91	54.10	55.57	54.69	87.38	114.09	163.34	141.44	121.30	154.13	105.23	66.67
	1.01	0.95	0.96	0.98	0.97	1.45	2.18	2.77	3.36	4.26	5.16	3.98	2.34	1.30	1.27	1.15	2.34	3.57	5.83	4.65	3.75	4.78	3.36	2.26
	-11.12	-9.67	-8.49	-7.55	-7.94	-6.82	-3.38	0.00	0.00	0.00	0.00	-0.35	-7.48	-12.03	-11.80	-11.01	-6.92	-2.04	0.00	0.00	-0.40	0.00	0.00	-7.84
MILLWD 61759	102.12	92.86	86.40	81.66	83.56	80.77	87.07	90.52	100.91	111.67	147.11	119.16	114.62	118.25	118.82	114.00	127.51	130.29	171.38	148.55	129.81	161.74	110.73	106.71
	3.07	2.96	2.99	3.04	2.99	3.17	5.12	6.55	7.31	7.69	11.15	9.47	5.68	3.75	3.99	3.96	6.95	9.33	13.86	11.76	10.19	12.39	8.86	4.87
	-64.23	-55.86	-49.02	-43.61	-45.83	-39.40	-19.52	0.00	0.00	0.00	0.00	-2.12	-45.84	-73.73	-72.33	-67.51	-42.45	-12.49	0.00	0.00	-2.47	0.00	0.00	-45.28
N.Y.C. 61761	100.75	91.80	85.59	81.03	82.85	80.16	86.50	90.07	99.33	109.80	146.84	119.14	114.25	117.69	118.22	113.47	126.26	128.86	167.68	146.27	128.56	158.83	110.91	106.55
	3.14	3.00	3.03	3.08	3.02	3.17	5.25	6.80	7.21	7.17	10.88	9.47	5.61	3.67	3.87	3.87	6.88	9.00	13.07	11.35	9.95	11.95	9.17	4.98
	-62.79	-54.76	-48.18	-42.94	-45.09	-38.79	-18.82	0.70	1.48	1.35	0.00	-2.11	-45.54	-73.25	-71.85	-67.07	-41.28	-11.38	2.90	1.86	-1.46	2.47	0.13	-45.00
NORTH 61755	33.37	32.62	32.88	33.40	33.14	36.79	61.37	83.13	92.85	103.46	135.41	106.59	62.08	39.55	41.05	41.09	77.02	108.04	155.94	135.55	115.51	147.71	100.75	55.60
	-1.46	-1.43	-1.51	-1.61	-1.60	-1.41	-1.06	-0.84	-0.75	-0.52	-0.54	-0.97	-1.01	-1.22	-1.45	-1.45	-1.09	-0.43	-1.57	-1.23	-1.64	-1.64	-1.12	-0.96
	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	138.25	125.00	123.22	117.00	122.57	130.99	139.00	154.80	169.00	185.00	207.56	210.00	187.44	167.37	150.00	157.00	184.00	224.47	236.23	202.19	190.00	175.09	185.00	145.04
	2.96	2.89	2.92	2.97	2.95	3.17	4.93	6.30	6.93	7.49	10.33	8.61	5.23	3.46	3.66	3.61	6.32	8.47	12.29	10.53	9.25	11.35	8.15	4.58
	-100.46	-88.06	-85.91	-79.02	-84.88	-89.62	-71.64	-64.53	-68.47	-73.53	-61.28	-93.83	-119.11	-123.14	-103.84	-110.85	-99.56	-107.53	-66.43	-54.88	-63.59	-14.40	-74.97	-83.90

OH 61846	44.68	42.61	41.73	41.48	41.55	43.47	60.94	75.65	83.68	92.75	119.23	95.00	64.73	49.57	51.36	50.30	76.08	95.00	135.31	118.46	102.09	130.68	90.47	60.47
	-0.66	-0.58	-0.69	-0.67	-0.69	-1.18	-4.68	-8.31	-9.92	-11.23	-16.73	-12.91	-5.87	-3.26	-2.98	-3.27	-8.98	-15.51	-22.20	-18.33	-15.47	-18.67	-11.41	-3.51
	-10.51	-9.14	-8.02	-7.14	-7.50	-6.45	-3.20	0.00	0.00	0.00	0.00	-0.35	-7.50	-12.06	-11.83	-11.04	-6.94	-2.04	0.00	0.00	-0.40	0.00	0.00	-7.41
PJM 61847	47.71	45.26	44.18	43.70	43.85	45.41	62.59	77.00	85.36	94.72	121.68	97.24	67.87	53.43	55.16	53.87	79.16	98.21	139.55	121.74	105.12	133.22	91.89	63.00
	-0.17	-0.14	-0.17	-0.17	-0.21	-0.80	-3.81	-6.97	-8.24	-9.25	-14.27	-10.76	-4.54	-2.32	-2.04	-2.38	-7.58	-12.80	-17.96	-15.05	-12.53	-16.13	-9.98	-2.77
	-13.06	-11.36	-9.97	-8.86	-9.32	-8.01	-3.97	0.00	0.00	0.00	0.00	-0.43	-9.32	-14.98	-14.70	-13.72	-8.63	-2.54	0.00	0.00	-0.50	0.00	0.00	-9.20
WEST 61752	45.17	43.15	42.27	42.05	42.14	44.16	61.93	77.00	85.18	94.41	121.27	96.61	65.58	50.00	51.82	50.74	77.10	96.05	137.04	119.95	103.37	132.47	91.59	61.38
	0.07	0.17	0.03	0.07	0.07	-0.34	-3.62	-6.97	-8.42	-9.56	-14.69	-11.29	-4.86	-2.57	-2.25	-2.60	-7.81	-14.43	-20.47	-16.83	-14.18	-16.88	-10.29	-2.43
	-10.27	-8.93	-7.84	-6.98	-7.33	-6.30	-3.12	0.00	0.00	0.00	0.00	-0.34	-7.34	-11.80	-11.58	-10.80	-6.79	-2.00	0.00	0.00	-0.40	0.00	0.00	-7.24