

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/05/2014

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	145.99	137.21	134.60	125.18	121.24	118.07	131.06	105.44	107.02	153.11	151.51	146.94	135.56	125.55	118.98	110.67	130.95	208.09	179.13	161.31	153.56	123.39	114.11	104.47
	1.78	1.70	1.61	1.63	1.79	2.03	1.86	1.84	2.09	2.12	2.28	2.29	2.00	1.99	2.09	2.16	2.59	3.79	2.89	2.57	2.16	2.29	2.29	1.88
	-118.82	-111.14	-109.31	-99.87	-93.12	-87.50	-103.75	-76.62	-76.64	-121.87	-118.05	-112.82	-105.84	-95.99	-88.26	-78.84	-92.81	-155.03	-137.74	-124.56	-122.25	-89.32	-80.07	-76.86
CENTRL 61754	39.64	37.66	36.72	35.60	37.40	39.04	37.78	36.25	37.36	43.61	45.14	45.14	40.17	38.84	38.91	38.84	46.34	67.50	54.82	49.01	43.69	42.29	41.15	34.97
	-0.08	-0.10	-0.14	-0.12	-0.16	-0.06	-0.18	0.03	-0.17	-0.20	-0.28	-0.29	-0.30	-0.30	-0.31	-0.30	-0.36	-0.40	-0.23	-0.14	-0.15	-0.22	-0.22	-0.03
	-14.32	-13.40	-13.18	-12.04	-11.23	-10.55	-12.51	-9.24	-9.24	-14.69	-14.23	-13.60	-12.76	-11.57	-10.60	-9.47	-11.15	-18.62	-16.55	-14.96	-14.69	-10.73	-9.62	-9.27
DUNWOD 61760	118.18	111.14	108.90	101.68	99.41	97.58	106.61	87.79	89.37	124.82	124.22	120.93	111.02	103.32	98.50	92.44	109.64	172.11	147.16	132.45	125.13	102.98	95.81	86.48
	2.26	2.10	1.94	1.92	2.13	2.37	2.11	2.43	2.69	2.86	3.09	3.15	2.66	2.62	2.69	2.76	3.45	4.83	3.81	3.45	2.91	3.21	3.11	2.19
	-90.53	-84.68	-83.28	-76.08	-70.94	-66.66	-79.05	-58.37	-58.39	-92.85	-89.94	-85.95	-80.64	-73.14	-67.19	-60.01	-70.65	-118.01	-104.85	-94.81	-93.06	-67.99	-60.95	-58.56
GENESE 61753	35.86	34.13	33.18	32.36	34.21	36.02	34.34	33.37	34.35	39.23	40.72	40.87	36.28	35.18	35.43	35.62	42.49	61.48	49.83	44.63	39.57	38.90	38.00	32.33
	-0.74	-0.71	-0.81	-0.73	-0.90	-0.77	-0.89	-0.84	-1.16	-1.37	-1.59	-1.59	-1.41	-1.43	-1.52	-1.48	-1.81	-2.41	-1.65	-1.30	-1.11	-1.30	-1.30	-0.64
	-11.20	-10.47	-10.30	-9.41	-8.78	-8.25	-9.78	-7.22	-7.22	-11.49	-11.13	-10.63	-9.97	-9.05	-8.32	-7.43	-8.75	-14.62	-12.99	-11.75	-11.53	-8.42	-7.55	-7.24
H Q 61844	24.91	23.90	23.25	23.25	25.86	27.98	25.04	26.42	27.69	28.53	30.59	31.22	27.19	27.07	28.11	29.13	34.91	48.39	37.77	33.47	28.54	31.15	31.11	25.24
	-0.48	-0.46	-0.43	-0.43	-0.47	-0.57	-0.41	-0.57	-0.60	-0.58	-0.59	-0.61	-0.53	-0.50	-0.51	-0.53	-0.64	-0.89	-0.73	-0.72	-0.61	-0.64	-0.63	-0.49
	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	117.65	110.69	108.46	101.31	99.13	97.31	106.15	87.53	89.00	124.16	123.59	120.31	110.45	102.80	98.07	92.06	109.24	171.53	146.45	131.77	124.42	102.52	95.44	86.10
	2.51	2.39	2.23	2.20	2.47	2.68	2.34	2.67	2.83	3.00	3.24	3.28	2.80	2.73	2.81	2.88	3.63	5.22	3.97	3.56	2.97	3.31	3.24	2.32
	-89.74	-83.94	-82.55	-75.42	-70.33	-66.08	-78.36	-57.86	-57.88	-92.04	-89.16	-85.20	-79.93	-72.50	-66.63	-59.52	-70.06	-117.04	-103.99	-94.03	-92.29	-67.43	-60.45	-58.05
LONGIL 61762	149.32	143.07	138.65	130.11	134.72	130.24	134.85	124.53	143.02	151.55	156.05	150.07	146.20	146.23	143.02	145.19	158.22	237.12	203.15	189.62	179.30	194.57	147.12	132.18
	3.28	3.02	2.84	2.82	3.13	3.48	3.08	3.43	3.76	3.96	4.21	4.33	3.66	3.61	3.72	3.85	4.73	6.65	5.27	4.75	3.99	4.42	4.26	3.14
	-120.65	-115.68	-112.13	-103.61	-105.26	-98.22	-106.32	-94.11	-110.96	-118.47	-120.65	-113.92	-114.82	-115.05	-110.68	-111.67	-117.95	-181.20	-159.37	-150.68	-146.15	-158.37	-111.12	-103.31
MHK VL 61756	41.56	39.48	38.49	37.27	38.98	40.47	39.62	37.48	38.84	45.65	47.35	47.27	42.10	40.67	40.11	40.00	47.80	69.65	56.36	50.25	44.74	43.35	42.10	36.37
	0.86	0.80	0.73	0.73	0.66	0.66	0.81	0.62	0.68	0.84	0.97	0.92	0.75	0.74	0.77	0.77	0.99	1.58	1.15	0.96	0.76	0.73	0.63	0.75
	-15.30	-14.31	-14.07	-12.86	-11.99	-11.27	-13.36	-9.86	-9.87	-15.69	-15.20	-14.53	-13.63	-12.36	-10.71	-9.56	-11.26	-18.81	-16.71	-15.11	-14.83	-10.84	-9.71	-9.90
MILLWD 61759	118.91	111.82	109.55	102.31	100.00	98.15	107.26	88.24	89.85	125.58	124.93	121.65	111.69	103.94	99.06	92.94	110.27	173.23	148.05	133.22	125.84	103.55	96.29	86.90
	2.33	2.17	1.99	1.99	2.21	2.46	2.19	2.46	2.74	2.94	3.15	3.25	2.74	2.70	2.75	2.82	3.55	5.08	3.93	3.52	2.94	3.27	3.14	2.19
	-91.18	-85.29	-83.88	-76.64	-71.46	-67.15	-79.62	-58.79	-58.81	-93.53	-90.59	-86.58	-81.22	-73.67	-67.69	-60.45	-71.17	-118.88	-105.63	-95.52	-93.75	-68.50	-61.40	-58.99
N.Y.C. 61761	118.52	111.43	109.16	101.94	99.69	97.85	106.88	88.07	89.71	125.17	124.58	121.30	111.34	103.64	98.83	92.74	110.00	172.57	147.57	132.85	125.48	103.38	96.17	86.75
	2.54	2.34	2.15	2.13	2.37	2.60	2.34	2.67	3.00	3.15	3.40	3.47	2.94	2.89	2.98	3.03	3.77	5.22	4.16	3.79	3.21	3.56	3.43	2.42
	-90.58	-84.73	-83.33	-76.13	-70.99	-66.70	-79.09	-58.41	-58.42	-92.91	-90.00	-86.00	-80.68	-73.18	-67.23	-60.05	-70.69	-118.08	-104.91	-94.87	-93.12	-68.04	-60.99	-58.60
NORTH 61755	24.79	23.75	23.16	23.18	25.75	27.86	25.12	26.26	27.55	28.48	30.56	31.19	27.19	27.12	28.17	29.16	35.01	48.58	37.81	33.40	28.42	31.02	31.02	25.27
	-0.61	-0.61	-0.52	-0.50	-0.58	-0.69	-0.33	-0.73	-0.74	-0.64	-0.62	-0.64	-0.53	-0.44	-0.46	-0.50	-0.53	-0.69	-0.69	-0.78	-0.73	-0.76	-0.73	-0.46
	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	134.00	125.97	123.54	115.08	111.79	109.20	120.55	97.95	99.51	140.94	139.72	135.68	125.00	116.00	110.13	102.83	121.76	192.35	165.24	148.77	141.29	114.59	106.29	96.79
	1.91	1.80	1.71	1.73	1.84	2.08	1.93	2.16	2.40	2.39	2.53	2.55	2.24	2.23	2.32	2.43	2.95	3.99	3.16	2.84	2.45	2.67	2.70	2.03
	-106.70	-99.80	-98.16	-89.68	-83.62	-78.57	-93.17	-68.80	-68.82	-109.44	-106.01	-101.31	-95.04	-86.20	-79.19	-70.73	-83.27	-139.09	-123.58	-111.75	-109.69	-80.14	-71.84	-69.02

OH 61846	38.77	36.86	35.82	34.71	36.31	37.97	36.75	35.02	35.63	41.69	42.96	42.78	38.24	36.79	36.75	36.65	43.53	63.26	51.93	46.71	41.93	40.23	39.42	34.05
	-1.55	-1.46	-1.59	-1.52	-1.71	-1.57	-1.73	-1.59	-2.29	-2.74	-3.06	-3.21	-2.77	-2.84	-2.95	-2.91	-3.66	-5.47	-3.85	-3.11	-2.57	-2.77	-2.38	-1.34
	-14.92	-13.96	-13.73	-12.54	-11.70	-10.99	-13.03	-9.62	-9.63	-15.31	-14.83	-14.17	-13.29	-12.06	-11.08	-9.89	-11.65	-19.45	-17.29	-15.63	-15.34	-11.21	-10.05	-9.65
PJM 61847	86.59	81.59	79.84	75.03	74.29	73.83	78.84	66.85	68.08	91.90	92.04	89.96	82.13	76.93	74.00	70.28	83.41	129.00	109.41	98.43	92.10	78.09	73.41	65.60
	0.64	0.58	0.45	0.45	0.50	0.68	0.51	0.81	0.73	0.67	0.69	0.64	0.47	0.44	0.43	0.47	0.60	0.79	0.77	0.82	0.70	0.82	0.89	0.70
	-60.56	-56.65	-55.71	-50.90	-47.46	-44.60	-52.88	-39.05	-39.06	-62.11	-60.17	-57.50	-53.94	-48.93	-44.95	-40.14	-47.26	-78.94	-70.14	-63.43	-62.25	-45.48	-40.77	-39.18
WEST 61752	38.94	37.03	35.97	34.88	36.55	38.38	37.04	35.48	36.06	42.01	43.34	43.20	38.58	37.15	37.17	37.12	44.10	63.97	52.48	47.22	42.33	40.75	39.99	34.37
	-1.04	-0.98	-1.14	-1.07	-1.21	-0.91	-1.14	-0.92	-1.64	-2.07	-2.34	-2.48	-2.13	-2.21	-2.29	-2.23	-2.84	-4.34	-2.93	-2.26	-1.84	-2.00	-1.59	-0.80
	-14.59	-13.65	-13.42	-12.26	-11.43	-10.74	-12.74	-9.41	-9.41	-14.96	-14.50	-13.85	-13.00	-11.79	-10.84	-9.68	-11.39	-19.03	-16.91	-15.29	-15.01	-10.97	-9.83	-9.44