

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/10/2013

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	142.02	107.32	109.13	96.19	90.29	88.82	109.60	139.00	159.00	164.13	167.25	166.34	158.57	134.78	108.62	110.42	113.00	183.88	195.29	185.32	166.09	169.21	158.27	124.81
	2.39	2.52	2.19	2.26	2.59	2.77	2.74	2.41	3.08	3.20	2.59	2.05	1.94	2.05	2.13	2.03	2.33	4.14	4.91	3.72	3.51	1.95	1.71	1.73
	-108.63	-72.92	-78.93	-64.22	-51.71	-48.62	-71.30	-101.60	-112.51	-116.52	-128.24	-135.01	-130.05	-104.57	-77.25	-79.36	-77.37	-120.55	-122.28	-130.00	-113.86	-140.61	-131.76	-98.41
CENTRL 61754	43.73	40.23	37.12	37.01	41.43	42.54	43.59	46.57	56.01	57.52	51.18	45.00	41.80	40.42	38.18	38.17	42.11	72.51	81.61	66.42	61.69	43.15	40.05	36.07
	-0.37	-0.45	-0.42	-0.44	-0.79	-0.75	-0.57	-0.67	-0.96	-0.93	-0.62	-0.47	-0.37	-0.28	-0.32	-0.38	-0.47	-1.13	-1.16	-0.77	-0.68	-0.37	-0.55	-0.47
	-13.10	-8.79	-9.52	-7.74	-6.23	-5.86	-8.60	-12.25	-13.56	-14.05	-15.38	-16.19	-15.60	-12.54	-9.26	-9.52	-9.28	-14.46	-14.66	-15.59	-13.65	-16.86	-15.80	-11.87
DUNWOD 61760	115.80	89.64	89.89	80.63	77.84	76.99	92.26	114.75	132.43	136.60	136.71	134.00	127.32	109.84	90.40	91.82	94.98	156.01	167.11	154.87	139.51	135.46	126.69	101.20
	2.70	2.64	2.21	2.38	2.77	2.81	2.81	2.97	3.99	4.13	3.46	2.78	2.55	2.73	2.83	2.87	3.26	5.80	6.68	5.11	4.82	2.64	2.40	2.15
	-82.10	-55.11	-59.65	-48.53	-39.08	-36.75	-53.89	-76.79	-85.04	-88.07	-96.82	-101.94	-98.19	-78.95	-58.33	-59.92	-58.42	-91.02	-92.32	-98.15	-85.97	-106.16	-99.48	-74.38
GENESE 61753	40.05	37.50	34.30	34.51	38.88	40.02	40.53	42.55	51.12	52.44	46.37	40.26	37.43	36.70	35.15	35.04	38.83	66.94	75.62	60.97	56.82	38.53	35.64	32.60
	-1.18	-1.24	-1.15	-1.25	-1.98	-1.98	-1.74	-1.99	-2.87	-2.93	-2.15	-1.76	-1.41	-1.32	-1.37	-1.48	-1.77	-3.61	-4.02	-2.89	-2.63	-1.39	-1.59	-1.33
	-10.22	-6.86	-7.43	-6.04	-4.86	-4.57	-6.71	-9.56	-10.59	-10.96	-12.09	-12.73	-12.27	-9.86	-7.29	-7.48	-7.30	-11.37	-11.53	-12.26	-10.74	-13.26	-12.43	-9.26
H Q 61844	30.51	31.44	27.63	29.30	35.63	35.95	35.07	35.66	42.84	43.83	35.84	28.81	26.13	27.63	28.68	28.51	32.70	58.36	67.15	50.77	47.89	26.21	24.50	24.40
	-0.50	-0.45	-0.39	-0.42	-0.36	-0.41	-0.46	-0.42	-0.57	-0.58	-0.58	-0.47	-0.45	-0.54	-0.56	-0.52	-0.60	-0.83	-0.95	-0.83	-0.83	-0.45	-0.30	-0.27
	0.00	0.00	0.00	0.00	0.00	1.07	0.03	-1.09	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	115.02	89.17	89.41	80.24	77.53	76.73	91.80	113.96	131.54	135.64	135.77	133.13	126.47	109.15	89.82	91.23	94.35	154.97	166.01	153.78	138.63	134.55	125.83	100.56
	2.57	2.61	2.21	2.38	2.77	2.84	2.78	2.80	3.77	3.86	3.24	2.66	2.42	2.62	2.69	2.73	3.06	5.44	6.26	4.74	4.58	2.51	2.28	2.10
	-81.45	-54.67	-59.18	-48.15	-38.77	-36.46	-53.46	-76.18	-84.36	-87.37	-96.11	-101.18	-97.47	-78.37	-57.90	-59.48	-57.99	-90.35	-91.64	-97.43	-85.34	-105.38	-98.75	-73.79
LONGIL 61762	121.20	90.84	90.94	81.73	78.89	77.51	92.87	141.74	168.03	169.05	174.31	168.44	168.33	168.38	167.51	167.53	175.13	265.65	262.71	260.15	252.94	183.00	175.69	122.95
	3.84	3.82	3.22	3.47	3.81	3.33	3.41	4.34	5.68	5.86	4.84	3.86	3.54	3.77	3.92	3.95	4.56	8.11	9.19	7.07	6.67	3.65	3.32	3.03
	-86.35	-55.13	-59.70	-48.54	-39.08	-36.75	-53.89	-102.42	-118.94	-118.78	-133.04	-135.30	-138.21	-136.44	-134.36	-134.55	-137.27	-198.35	-185.41	-201.48	-197.55	-152.68	-147.57	-95.24
MHK VL 61756	46.09	42.34	39.11	38.95	43.73	44.89	45.96	49.33	59.44	61.00	53.38	46.87	43.46	41.99	39.74	39.76	43.83	75.91	85.54	69.37	64.36	44.80	41.74	38.25
	1.02	1.02	0.87	0.92	1.04	1.16	1.17	1.19	1.48	1.51	1.31	1.11	1.01	1.07	1.08	1.04	1.10	2.01	2.52	1.91	1.75	0.99	0.87	0.84
	-14.06	-9.44	-10.22	-8.31	-6.69	-6.29	-9.23	-13.15	-14.56	-15.08	-15.65	-16.47	-15.87	-12.76	-9.43	-9.68	-9.44	-14.71	-14.92	-15.86	-13.89	-17.16	-16.08	-12.74
MILLWD 61759	116.52	90.13	90.41	81.06	78.20	77.37	92.78	115.43	133.19	137.34	137.55	134.92	128.18	110.53	90.91	92.35	95.52	156.92	168.04	155.77	140.31	136.39	127.56	101.82
	2.73	2.68	2.24	2.41	2.81	2.88	2.88	3.01	4.04	4.13	3.46	2.81	2.55	2.73	2.83	2.87	3.30	5.92	6.81	5.16	4.87	2.64	2.40	2.15
	-82.79	-55.57	-60.15	-48.94	-39.40	-37.06	-54.34	-77.43	-85.75	-88.80	-97.67	-102.83	-99.05	-79.64	-58.84	-60.44	-58.93	-91.81	-93.13	-99.01	-86.72	-107.09	-100.35	-75.00
N.Y.C. 61761	150.03	100.00	90.05	80.77	78.02	77.10	92.37	119.91	135.20	140.18	140.25	134.06	127.38	109.90	90.46	91.91	95.08	157.02	188.04	173.09	143.03	138.73	130.54	101.32
	2.91	2.84	2.38	2.52	2.95	2.92	2.92	3.04	4.08	4.22	3.53	2.84	2.61	2.79	2.89	2.96	3.36	6.10	7.02	5.52	5.02	2.77	2.58	2.27
	-116.11	-65.28	-59.65	-48.54	-39.08	-36.75	-53.89	-81.88	-87.72	-91.56	-100.30	-101.94	-98.19	-78.95	-58.33	-59.92	-58.42	-91.74	-112.92	-115.96	-89.29	-109.30	-103.16	-74.38
NORTH 61755	30.60	31.53	27.71	29.39	35.81	37.13	35.17	34.57	42.84	43.88	35.84	28.96	26.26	27.71	28.76	28.54	32.60	58.36	67.22	50.68	47.64	26.18	24.70	24.62
	-0.40	-0.35	-0.31	-0.33	-0.18	-0.30	-0.39	-0.42	-0.57	-0.53	-0.58	-0.32	-0.32	-0.45	-0.47	-0.49	-0.70	-0.83	-0.89	-0.93	-1.07	-0.48	-0.10	-0.05
	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	130.89	99.79	100.99	89.61	84.99	82.74	102.23	130.00	147.99	152.72	154.50	153.00	145.50	137.44	128.40	132.82	162.24	175.50	183.46	172.50	155.00	155.00	145.00	115.00
	2.39	2.46	2.13	2.26	2.59	2.73	2.70	2.73	3.60	3.73	3.09	2.49	2.31	2.48	2.57	2.56	2.90	5.03	5.72	4.34	4.19	2.26	2.06	2.00
	-97.50	-65.45	-70.84	-57.64	-46.41	-42.58	-63.97	-92.28	-100.98	-104.58	-114.98	-121.23	-116.61	-106.80	-96.59	-101.24	-126.04	-111.29	-109.64	-116.56	-102.09	-126.07	-118.14	-88.33

OH 61846	42.14	38.58	35.65	35.37	39.00	38.89	41.00	44.87	52.00	53.29	48.15	42.75	40.11	38.55	36.14	36.16	39.60	67.02	75.00	61.91	57.63	41.54	38.41	34.64
	-2.45	-2.42	-2.24	-2.38	-3.46	-3.56	-3.45	-3.92	-5.47	-5.68	-4.30	-3.40	-2.71	-2.68	-2.75	-2.79	-3.36	-7.22	-8.38	-5.93	-5.31	-2.69	-2.85	-2.34
	-13.58	-9.12	-9.87	-8.03	-6.47	-5.01	-8.89	-13.80	-14.07	-14.57	-16.02	-16.87	-16.25	-13.06	-9.65	-9.91	-9.67	-15.06	-15.28	-16.24	-14.23	-17.57	-16.46	-12.31
PJM 61847	59.05	50.23	48.10	45.74	47.92	47.45	52.97	61.56	70.96	72.94	68.88	64.05	60.46	55.25	48.90	49.25	52.67	88.20	96.98	83.88	76.99	63.42	58.93	50.05
	-1.33	-1.37	-1.26	-1.34	-2.05	-2.06	-1.85	-1.99	-2.87	-2.97	-2.18	-1.70	-1.25	-1.16	-1.20	-1.22	-1.53	-3.55	-4.16	-2.84	-2.48	-1.23	-1.46	-1.23
	-29.37	-19.72	-21.34	-17.37	-13.98	-12.08	-19.25	-28.57	-30.43	-31.51	-34.64	-36.47	-35.13	-28.25	-20.87	-21.44	-20.90	-32.57	-33.03	-35.12	-30.76	-37.98	-35.59	-26.61
WEST 61752	42.20	38.77	35.77	35.55	39.24	40.25	41.20	43.77	52.05	53.33	48.10	42.65	40.03	38.61	36.26	36.27	39.71	67.21	75.26	62.05	57.78	41.39	38.25	34.58
	-2.05	-2.01	-1.88	-1.99	-3.06	-3.11	-3.06	-3.60	-5.08	-5.29	-3.97	-3.10	-2.42	-2.31	-2.40	-2.44	-3.03	-6.69	-7.77	-5.42	-4.82	-2.43	-2.63	-2.10
	-13.25	-8.89	-9.63	-7.83	-6.31	-5.93	-8.70	-12.39	-13.72	-14.21	-15.65	-16.47	-15.87	-12.76	-9.43	-9.68	-9.44	-14.71	-14.92	-15.86	-13.89	-17.16	-16.08	-12.00