

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/02/2013

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	160.18	131.84	121.65	117.21	108.49	126.04	155.60	154.63	167.75	173.91	178.28	174.61	168.93	169.69	158.62	157.02	139.53	181.13	168.14	175.36	168.12	163.09	163.29	144.29
	2.21	2.15	2.10	2.11	2.39	2.68	2.29	2.37	5.46	4.23	4.88	2.82	2.51	2.05	2.02	2.31	2.53	7.37	6.25	3.46	3.31	2.70	2.22	2.06
	-129.63	-102.49	-93.03	-88.32	-75.08	-88.07	-122.33	-118.32	-90.47	-114.77	-108.36	-135.17	-133.81	-141.09	-130.04	-123.46	-104.20	-75.60	-79.68	-127.00	-122.94	-125.83	-132.28	-114.41
CENTRL 61754	43.77	39.37	37.50	37.18	39.70	45.37	45.29	47.52	80.66	67.47	76.28	52.21	48.13	43.05	41.73	45.50	44.78	103.98	89.31	59.24	56.00	49.10	44.14	41.20
	-0.20	-0.19	-0.24	-0.24	-0.37	-0.53	-0.43	-0.68	-2.01	-1.21	-1.75	-0.62	-0.52	-0.43	-0.43	-0.56	-0.53	-3.04	-2.46	-0.90	-0.63	-0.55	-0.52	-0.42
	-15.62	-12.35	-11.21	-10.65	-9.05	-10.62	-14.74	-14.26	-10.85	-13.76	-12.99	-16.21	-16.05	-16.92	-15.60	-14.81	-12.50	-8.86	-9.56	-15.23	-14.74	-15.09	-15.86	-13.79
DUNWOD 61760	128.92	107.06	99.12	95.85	90.43	104.81	126.16	126.31	146.52	146.62	152.78	142.20	136.74	135.61	127.27	127.44	114.79	164.38	150.19	145.15	138.85	132.85	131.23	116.68
	2.61	2.39	2.28	2.33	2.67	2.96	2.73	2.95	6.39	5.05	5.92	3.52	3.10	2.52	2.52	2.97	3.31	9.22	7.81	4.35	4.15	3.29	2.56	2.39
	-97.97	-77.46	-70.31	-66.75	-56.74	-66.56	-92.46	-89.42	-68.31	-86.66	-81.82	-102.06	-101.03	-106.53	-98.19	-93.22	-78.67	-57.00	-60.17	-95.89	-92.82	-95.01	-99.88	-86.46
GENESE 61753	39.79	36.15	34.55	34.31	37.04	42.10	41.17	43.28	75.54	62.54	70.90	47.60	43.69	38.55	37.51	41.23	41.12	99.10	83.39	54.13	51.37	44.69	39.76	37.35
	-0.76	-0.71	-0.74	-0.78	-1.05	-1.48	-1.33	-1.80	-4.81	-3.19	-4.36	-1.76	-1.53	-1.30	-1.30	-1.66	-1.51	-7.46	-6.33	-2.74	-2.09	-1.73	-1.50	-1.25
	-12.21	-9.65	-8.76	-8.32	-7.07	-8.30	-11.52	-11.14	-8.52	-10.81	-10.21	-12.74	-12.61	-13.29	-12.25	-11.63	-9.82	-8.40	-7.51	-11.97	-11.58	-11.86	-12.46	-10.78
H Q 61844	27.81	26.69	26.07	26.29	30.52	34.79	26.47	38.15	70.80	54.31	64.46	36.04	32.09	26.16	26.16	26.16	36.97	97.67	81.72	44.37	41.17	34.01	28.36	27.46
	-0.54	-0.52	-0.45	-0.48	-0.50	-0.49	-0.43	-0.31	-0.58	-0.60	-0.59	-0.59	-0.52	-0.40	-0.40	-0.44	-0.49	-0.49	-0.49	-0.54	-0.71	-0.55	-0.43	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	4.07	-4.52	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.65	-4.65	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	128.00	106.34	98.48	95.22	89.89	104.25	125.33	125.46	145.77	145.82	151.90	141.32	135.89	134.75	126.47	126.62	114.09	163.70	149.45	144.36	138.05	132.14	130.53	115.95
	2.46	2.29	2.20	2.22	2.57	2.93	2.63	2.82	6.10	4.83	5.59	3.33	2.94	2.39	2.39	2.78	3.15	8.93	7.48	4.22	3.98	3.21	2.53	2.34
	-97.19	-76.84	-69.76	-66.22	-56.30	-66.04	-91.73	-88.71	-67.84	-86.07	-81.26	-101.36	-100.35	-105.80	-97.52	-92.58	-78.14	-56.61	-59.76	-95.24	-92.19	-94.36	-99.20	-85.78
LONGIL 61762	136.03	117.09	100.15	96.89	96.53	114.29	140.19	155.00	166.62	188.00	217.43	199.00	191.69	169.50	171.77	187.02	235.02	235.00	218.03	193.45	201.03	170.19	164.74	139.82
	3.60	3.46	3.29	3.35	3.91	4.41	3.90	4.14	8.54	6.64	7.41	4.39	3.88	3.16	3.16	3.72	4.33	12.37	10.44	5.80	5.57	4.35	3.40	3.23
	-104.09	-86.43	-70.34	-66.78	-61.60	-74.60	-105.31	-116.93	-86.25	-126.44	-144.98	-157.98	-155.20	-139.78	-142.05	-152.05	-197.88	-124.47	-125.37	-142.75	-153.58	-131.27	-132.55	-108.77
MHK VL 61756	46.06	41.32	39.39	39.01	41.62	47.76	47.74	50.31	85.16	70.83	80.53	54.46	50.10	44.69	43.35	47.37	46.63	110.53	94.81	62.01	58.34	51.11	45.87	43.55
	0.96	0.87	0.85	0.83	0.90	1.09	0.96	1.09	2.30	1.92	2.28	1.36	1.17	0.93	0.93	1.06	1.12	3.34	2.88	1.61	1.47	1.21	0.95	0.95
	-16.75	-13.24	-12.02	-11.41	-9.70	-11.38	-15.80	-15.29	-11.03	-14.00	-13.21	-16.48	-16.32	-17.20	-15.86	-15.05	-12.71	-9.03	-9.72	-15.49	-14.99	-15.34	-16.13	-14.78
MILLWD 61759	129.71	107.67	99.71	96.38	90.87	105.37	126.93	127.05	147.12	147.37	153.43	143.05	137.58	136.51	128.10	128.19	115.47	165.08	150.72	146.03	139.65	133.68	132.10	117.35
	2.58	2.37	2.28	2.30	2.64	2.96	2.73	2.95	6.39	5.05	5.86	3.48	3.06	2.50	2.50	2.91	3.31	9.42	7.81	4.40	4.15	3.29	2.56	2.34
	-98.78	-78.10	-70.90	-67.31	-57.22	-67.12	-93.23	-90.17	-68.90	-87.41	-82.53	-102.94	-101.91	-107.45	-99.04	-94.03	-79.36	-57.50	-60.69	-96.72	-93.63	-95.83	-100.74	-87.19
N.Y.C. 61761	152.14	114.24	99.28	96.02	90.62	105.03	130.42	130.62	147.95	158.57	171.16	149.39	141.02	140.21	133.60	133.71	130.27	165.18	152.97	148.81	145.00	141.35	138.23	116.88
	2.83	2.59	2.44	2.49	2.85	3.18	2.94	3.19	6.83	5.49	6.44	3.84	3.36	2.74	2.74	3.19	3.58	10.02	8.47	4.71	4.48	3.53	2.76	2.59
	-120.96	-84.45	-70.32	-66.75	-56.75	-66.57	-96.50	-93.50	-69.29	-98.17	-99.68	-108.93	-105.05	-110.91	-104.30	-99.27	-93.89	-57.00	-62.29	-99.19	-98.64	-103.26	-106.67	-86.47
NORTH 61755	27.61	26.53	26.05	26.18	30.46	34.82	30.51	33.77	71.61	54.59	64.91	36.00	32.15	26.21	26.24	30.94	32.35	98.56	82.21	44.46	40.79	33.94	28.22	27.58
	-0.74	-0.68	-0.48	-0.59	-0.56	-0.46	-0.46	-0.17	-0.21	-0.33	-0.13	-0.62	-0.46	-0.35	-0.32	-0.31	-0.46	0.39	0.00	-0.45	-1.09	-0.62	-0.58	-0.25
	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	146.77	121.18	111.97	108.01	100.72	116.89	138.87	147.11	157.93	162.00	167.10	160.61	155.00	155.02	145.16	139.68	133.57	173.60	160.00	162.29	155.46	150.09	149.57	132.48
	2.21	2.10	2.04	2.06	2.39	2.65	2.29	2.58	5.53	4.29	5.01	2.93	2.55	2.10	2.13	2.50	2.79	7.75	6.42	3.64	3.47	2.83	2.30	2.09
	-116.21	-91.88	-83.41	-79.18	-67.31	-78.96	-105.60	-110.60	-80.58	-102.80	-97.05	-121.06	-119.85	-126.36	-116.47	-105.92	-97.98	-67.68	-71.37	-113.74	-110.11	-112.70	-118.47	-102.57

OH 61846	42.94	38.61	36.78	36.40	38.48	43.61	39.41	49.56	73.19	62.71	69.87	49.55	45.90	41.45	40.12	38.74	47.16	82.90	80.00	55.34	52.92	46.72	42.44	39.77
	-1.61	-1.42	-1.38	-1.42	-1.92	-2.68	-2.79	-3.70	-9.48	-6.54	-8.71	-3.96	-3.42	-2.74	-2.68	-3.28	-3.31	-14.53	-12.17	-5.44	-4.31	-3.56	-2.88	-2.37
	-16.21	-12.81	-11.63	-11.04	-9.39	-11.01	-11.22	-19.32	-10.85	-14.34	-13.54	-16.88	-16.72	-17.62	-16.24	-10.77	-17.67	0.73	-9.95	-15.86	-15.36	-15.72	-16.52	-14.31
PJM 61847	78.43	66.85	62.50	60.93	59.93	68.88	73.69	83.26	103.64	97.64	104.44	87.95	83.56	80.45	76.25	73.59	77.16	118.56	109.61	92.79	88.60	82.43	79.19	71.60
	0.11	0.14	0.11	0.11	-0.03	-0.35	-0.37	-0.81	-2.58	-1.48	-2.34	-0.73	-0.59	-0.45	-0.40	-0.56	-0.43	-4.03	-3.29	-1.03	-0.63	-0.59	-0.55	-0.33
	-49.97	-39.51	-35.87	-34.05	-28.94	-33.95	-43.09	-50.14	-34.39	-44.20	-41.73	-52.06	-51.54	-54.34	-50.08	-42.90	-44.78	-24.43	-30.69	-48.91	-47.35	-48.46	-50.95	-44.10
WEST 61752	42.92	38.63	36.79	36.43	38.57	43.77	43.43	44.95	74.03	62.94	70.21	49.54	45.85	41.34	40.07	43.36	42.61	82.85	80.43	55.43	53.04	46.67	42.32	39.70
	-1.25	-1.09	-1.09	-1.12	-1.61	-2.26	-2.48	-3.43	-8.84	-5.98	-8.07	-3.59	-3.10	-2.44	-2.36	-2.97	-2.92	-13.74	-11.51	-4.99	-3.85	-3.25	-2.62	-2.09
	-15.82	-12.51	-11.35	-10.78	-9.16	-10.75	-14.93	-14.44	-11.05	-14.01	-13.23	-16.50	-16.34	-17.23	-15.88	-15.07	-12.72	1.57	-9.73	-15.50	-15.01	-15.36	-16.15	-13.96