

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/25/2015

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	144.94	143.67	136.31	133.85	139.55	153.92	190.80	202.06	201.20	201.69	207.21	194.04	183.23	164.66	153.64	150.00	164.79	202.34	232.26	204.63	182.26	152.97	130.26	138.44
	3.11	2.84	2.85	2.97	3.17	3.17	4.27	5.68	5.32	3.92	3.74	3.42	3.69	3.39	3.27	3.22	3.36	4.16	6.39	6.87	6.69	5.50	5.20	4.27
	-101.49	-104.00	-96.41	-91.73	-95.23	-109.61	-132.47	-120.62	-125.02	-146.89	-156.16	-147.91	-133.98	-118.95	-108.50	-105.46	-117.79	-144.13	-147.94	-112.96	-91.92	-78.74	-61.63	-79.40
CENTRL 61754	52.80	49.53	48.87	50.35	52.86	54.58	70.27	90.23	85.42	68.33	65.80	60.31	61.55	56.49	54.92	54.01	57.71	71.27	96.05	98.85	95.28	78.57	71.19	64.80
	0.32	0.26	0.30	0.24	0.33	0.33	0.49	0.15	-0.28	0.00	-0.05	0.04	0.09	0.08	0.21	0.21	0.13	0.16	0.62	0.68	0.75	0.48	0.45	0.60
	-12.13	-12.43	-11.53	-10.97	-11.38	-13.10	-15.73	-14.32	-14.84	-17.44	-18.54	-17.56	-15.91	-14.08	-12.84	-12.48	-13.94	-17.06	-17.51	-13.37	-10.88	-9.35	-7.32	-9.43
DUNWOD 61760	120.14	118.06	112.55	111.31	116.10	127.03	157.32	172.45	171.07	165.60	168.43	157.12	149.91	135.18	127.09	124.25	135.90	167.02	196.48	178.05	160.80	134.61	115.57	118.38
	3.51	3.06	3.04	3.21	3.37	3.50	4.81	7.05	7.30	5.55	5.06	4.48	4.78	4.48	4.61	4.59	4.76	5.89	8.65	9.33	8.86	7.36	6.34	4.60
	-76.28	-78.17	-72.46	-68.95	-71.58	-82.38	-98.45	-89.64	-92.92	-109.16	-116.06	-109.93	-99.58	-88.37	-80.61	-78.34	-87.51	-107.07	-109.91	-83.92	-68.29	-58.52	-45.81	-59.01
GENESE 61753	49.35	46.04	45.54	47.05	49.38	50.52	64.95	84.00	78.78	62.23	59.63	54.65	56.26	51.81	50.66	49.84	53.05	65.50	89.51	92.79	90.07	74.25	67.62	61.53
	-0.48	-0.52	-0.52	-0.67	-0.66	-0.87	-1.41	-2.96	-3.69	-2.29	-2.18	-1.79	-1.73	-1.52	-1.26	-1.24	-1.48	-1.89	-2.10	-2.46	-2.09	-1.79	-1.52	-0.60
	-9.48	-9.72	-9.01	-8.57	-8.90	-10.24	-12.30	-11.20	-11.61	-13.64	-14.50	-13.73	-12.44	-11.01	-10.04	-9.76	-10.90	-13.34	-13.69	-10.45	-8.51	-7.31	-5.72	-7.37
H Q 61844	39.38	35.96	36.13	38.21	40.16	40.16	52.71	74.25	69.44	49.66	46.22	41.68	44.42	41.27	40.70	40.16	42.46	52.65	75.74	82.43	81.31	66.81	61.65	53.29
	-0.97	-0.88	-0.92	-0.94	-0.99	-0.99	-1.35	-1.51	-1.42	-1.22	-1.09	-1.03	-1.14	-1.06	-1.17	-1.16	-1.18	-1.41	-2.18	-2.37	-2.34	-1.92	-1.78	-1.48
	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	119.87	117.82	112.37	111.14	115.89	126.74	157.05	171.98	170.47	165.00	167.83	156.57	149.33	134.49	126.43	123.57	135.29	166.27	195.81	177.47	160.28	134.31	115.38	118.33
	3.55	3.13	3.15	3.33	3.46	3.54	4.81	6.82	6.95	5.24	4.78	4.23	4.47	4.15	4.27	4.22	4.50	5.57	8.42	9.08	8.62	7.21	6.28	4.71
	-75.97	-77.85	-72.17	-68.67	-71.29	-82.05	-98.18	-89.40	-92.67	-108.87	-115.74	-109.63	-99.31	-88.02	-80.29	-78.03	-87.16	-106.65	-109.47	-83.59	-68.02	-58.36	-45.68	-58.85
LONGIL 61762	121.12	118.64	113.42	112.18	117.01	127.58	158.41	174.67	173.24	167.46	186.52	158.58	151.44	139.22	130.89	129.13	192.83	184.79	219.60	196.11	179.26	154.57	119.74	120.13
	4.40	3.54	3.82	4.00	4.20	3.95	5.79	9.16	9.35	7.28	6.53	5.81	6.19	5.76	5.86	5.83	6.11	7.57	10.99	12.21	11.71	9.55	8.24	6.02
	-76.37	-78.26	-72.55	-69.03	-71.66	-82.48	-98.56	-89.75	-93.03	-109.29	-132.68	-110.06	-99.70	-91.14	-83.15	-81.99	-143.08	-123.17	-130.69	-99.09	-83.91	-76.29	-48.07	-59.34
MHK VL 61756	56.53	53.29	52.38	53.88	56.50	58.66	74.95	95.97	91.25	73.48	71.05	65.11	66.13	59.81	58.00	56.98	61.03	75.41	101.28	103.79	99.72	82.93	74.79	68.40
	1.53	1.44	1.41	1.49	1.60	1.69	2.43	3.41	2.98	2.14	1.99	1.79	1.91	1.78	1.80	1.73	1.83	2.32	3.82	4.07	3.93	3.23	2.79	2.57
	-14.65	-15.02	-13.92	-13.24	-13.75	-15.83	-18.45	-16.80	-17.42	-20.46	-21.75	-20.60	-18.66	-15.71	-14.33	-13.93	-15.56	-19.04	-19.54	-14.92	-12.14	-10.97	-8.59	-11.06
MILLWD 61759	121.23	119.17	113.62	112.34	117.14	128.20	158.77	173.73	172.38	167.07	169.98	158.59	151.26	136.25	128.06	125.20	137.00	168.37	198.06	179.36	161.93	135.55	116.34	119.39
	3.67	3.20	3.22	3.40	3.54	3.66	5.03	7.20	7.44	5.65	5.16	4.57	4.88	4.53	4.65	4.63	4.84	6.00	8.96	9.66	9.20	7.56	6.53	4.87
	-77.22	-79.12	-73.35	-69.79	-72.45	-83.39	-99.68	-90.77	-94.08	-110.54	-117.51	-111.31	-100.83	-89.39	-81.54	-79.25	-88.52	-108.31	-111.18	-84.89	-69.08	-59.26	-46.38	-59.75
N.Y.C. 61761	120.61	118.43	112.92	111.64	116.45	127.43	157.74	172.98	171.72	166.20	169.00	157.65	150.46	135.64	127.62	124.77	136.46	167.65	197.28	178.80	161.53	135.27	116.25	118.98
	3.91	3.35	3.34	3.48	3.66	3.83	5.14	7.50	7.86	6.05	5.53	4.91	5.24	4.87	5.06	5.04	5.23	6.43	9.35	10.00	9.53	7.97	6.98	5.15
	-76.35	-78.24	-72.53	-69.01	-71.64	-82.46	-98.54	-89.72	-93.00	-109.26	-116.16	-110.03	-99.67	-88.45	-80.68	-78.42	-87.59	-107.17	-110.01	-84.00	-68.35	-58.57	-45.85	-59.07
NORTH 61755	39.10	35.77	35.90	38.01	39.95	40.12	52.60	74.54	69.44	49.56	46.18	41.64	44.19	40.97	40.37	39.83	42.07	52.05	74.96	81.67	80.30	66.12	60.88	52.90
	-1.25	-1.07	-1.15	-1.14	-1.19	-1.03	-1.46	-1.22	-1.42	-1.32	-1.14	-1.07	-1.37	-1.36	-1.51	-1.49	-1.57	-2.00	-2.96	-3.14	-3.35	-2.61	-2.54	-1.86
	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	134.51	132.94	126.40	124.42	129.71	142.61	173.51	186.34	185.13	182.87	187.14	174.99	165.97	149.38	139.92	136.66	149.88	184.05	213.20	190.17	170.67	143.06	122.46	128.29
	3.11	2.80	2.85	2.97	3.13	3.13	4.00	5.46	5.32	3.97	3.74	3.37	3.65	3.43	3.52	3.47	3.62	4.43	6.39	6.96	6.94	5.70	5.33	4.33
	-91.05	-93.30	-86.49	-82.30	-85.44	-98.34	-115.45	-105.12	-108.96	-128.01	-136.09	-128.91	-116.77	-103.63	-94.53	-91.87	-102.62	-125.56	-128.89	-98.41	-80.08	-68.62	-53.71	-69.20

OH	51.50	48.46	47.80	49.06	51.42	52.62	66.99	84.40	79.30	64.40	62.23	57.24	58.46	53.68	52.40	51.51	54.75	67.17	90.12	92.03	88.72	73.56	67.10	62.30
61846	-1.37	-1.21	-1.15	-1.41	-1.48	-2.06	-3.30	-6.13	-6.87	-4.48	-4.21	-3.59	-3.51	-3.22	-2.76	-2.73	-3.32	-4.54	-5.93	-6.61	-6.19	-4.81	-3.87	-2.19
	-12.52	-12.83	-11.90	-11.32	-11.75	-13.53	-16.23	-14.77	-15.31	-17.99	-19.13	-18.12	-16.41	-14.57	-13.29	-12.92	-14.43	-17.66	-18.13	-13.84	-11.26	-9.65	-7.55	-9.73
PJM	92.53	90.09	86.54	86.31	90.13	97.30	121.44	137.45	134.62	125.38	126.15	117.37	113.48	102.71	97.27	95.18	103.53	127.25	154.22	143.91	132.11	110.29	96.17	95.77
61847	1.25	1.07	1.11	1.14	1.19	1.15	1.62	1.82	1.70	1.58	1.32	1.24	1.41	1.35	1.55	1.53	1.44	1.68	2.88	3.05	2.85	2.47	2.16	1.59
	-50.93	-52.18	-48.38	-46.03	-47.78	-55.00	-65.76	-59.87	-62.06	-72.92	-77.52	-73.43	-66.51	-59.03	-53.85	-52.33	-58.45	-71.52	-73.42	-56.06	-45.62	-39.09	-30.60	-39.42
WEST	52.01	48.89	48.18	49.49	51.92	53.12	67.74	85.72	80.36	65.10	62.82	57.72	58.99	54.19	52.97	52.08	55.25	67.79	91.57	93.57	90.29	74.85	68.19	63.33
61752	-0.56	-0.48	-0.48	-0.70	-0.70	-1.23	-2.16	-4.47	-5.45	-3.36	-3.17	-2.69	-2.59	-2.37	-1.88	-1.86	-2.49	-3.51	-4.06	-4.75	-4.35	-3.30	-2.60	-0.93
	-12.22	-12.53	-11.61	-11.05	-11.47	-13.20	-15.85	-14.43	-14.96	-17.57	-18.68	-17.70	-16.03	-14.23	-12.98	-12.62	-14.10	-17.25	-17.70	-13.52	-11.00	-9.42	-7.37	-9.50