

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/18/2014

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	79.49	74.80	71.89	64.22	68.81	77.64	109.03	136.79	122.75	120.42	134.64	122.00	115.35	110.28	106.81	102.31	108.08	116.49	120.66	143.54	119.32	107.91	96.18	82.32
	3.56	3.50	3.48	4.46	4.80	5.89	8.17	8.95	9.30	5.88	3.47	3.40	3.33	3.13	3.12	2.84	2.92	2.92	3.11	4.10	3.92	3.03	3.08	2.82
	-32.48	-27.53	-24.40	-4.74	0.00	0.00	0.00	0.00	0.00	-47.79	-92.64	-79.46	-73.35	-69.42	-66.10	-63.54	-69.15	-77.56	-81.43	-91.18	-71.30	-68.83	-55.01	-43.82
CENTRL 61754	47.54	47.13	46.99	54.91	63.11	70.75	99.15	126.05	111.63	74.32	54.18	52.53	51.12	49.25	48.59	46.35	47.52	48.86	49.87	63.43	56.17	47.58	47.25	42.40
	-0.39	-0.44	-0.40	-0.77	-0.90	-1.00	-1.72	-1.79	-1.82	-0.46	0.08	0.04	0.12	-0.15	-0.11	-0.32	-0.18	-0.18	0.07	-0.14	0.09	-0.04	-0.08	-0.64
	-4.49	-3.81	-3.37	-0.66	0.00	0.00	0.00	0.00	0.00	-8.03	-15.57	-13.36	-12.33	-11.67	-11.11	-10.74	-11.69	-13.03	-13.68	-15.31	-11.98	-11.56	-9.24	-7.36
DUNWOD 61760	71.37	68.08	66.04	63.04	68.68	77.28	107.73	137.30	123.43	109.66	112.43	103.22	98.06	93.97	91.39	87.54	91.93	98.24	101.39	122.02	102.50	91.72	83.45	71.81
	3.52	3.63	3.70	4.46	4.67	5.53	6.86	9.46	9.99	6.81	3.93	4.07	3.98	3.81	3.87	3.59	3.67	3.67	3.79	4.92	4.54	3.68	3.81	3.03
	-24.41	-20.69	-18.33	-3.56	0.00	0.00	0.00	0.00	0.00	-36.10	-69.97	-60.02	-55.40	-52.43	-49.92	-48.01	-52.25	-58.56	-61.48	-68.84	-53.85	-51.99	-41.55	-33.10
GENESE 61753	45.82	45.43	45.38	53.72	61.90	69.17	96.23	122.48	108.23	70.76	50.37	49.04	47.87	46.07	45.56	43.38	44.48	45.47	46.51	59.23	52.87	44.60	44.83	40.12
	-1.08	-1.27	-1.23	-1.81	-2.11	-2.58	-4.64	-5.36	-5.22	-2.54	-0.85	-0.98	-0.85	-1.17	-1.09	-1.33	-1.08	-1.22	-0.83	-1.59	-1.06	-0.94	-0.84	-1.60
	-3.46	-2.93	-2.60	-0.50	0.00	0.00	0.00	0.00	0.00	-6.55	-12.69	-10.89	-10.05	-9.51	-9.06	-8.77	-9.55	-10.69	-11.22	-12.57	-9.83	-9.49	-7.59	-6.04
H Q 61844	42.58	42.93	43.17	54.14	63.24	70.68	99.86	127.08	112.20	65.55	37.64	38.23	37.75	36.94	36.80	35.25	35.25	35.25	35.25	47.29	43.09	35.25	37.28	35.25
	-0.87	-0.83	-0.84	-0.88	-0.77	-1.07	-1.01	-0.76	-1.25	-1.20	-0.88	-0.90	-0.93	-0.79	-0.79	-0.68	-0.76	-0.76	-0.87	-0.96	-1.01	-0.79	-0.80	-0.43
	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	71.12	67.77	65.74	62.80	68.42	77.06	107.82	137.44	123.20	109.01	111.80	102.58	97.45	93.35	90.78	87.00	91.37	97.63	100.87	121.45	102.06	91.28	83.02	71.45
	3.43	3.46	3.52	4.24	4.41	5.31	6.95	9.59	9.76	6.41	3.78	3.84	3.75	3.55	3.61	3.34	3.42	3.46	3.69	4.83	4.41	3.53	3.62	2.86
	-24.24	-20.55	-18.21	-3.54	0.00	0.00	0.00	0.00	0.00	-35.85	-69.50	-59.61	-55.02	-52.07	-49.58	-47.72	-51.94	-58.16	-61.06	-68.37	-53.55	-51.70	-41.32	-32.91
LONGIL 61762	73.39	69.66	67.66	65.04	71.24	80.67	113.92	142.28	128.90	115.99	116.03	108.02	104.13	104.12	100.87	95.92	104.08	105.71	118.00	142.88	128.89	110.74	98.57	74.34
	5.43	5.12	5.23	6.43	7.23	8.90	11.69	14.44	15.43	9.95	5.70	5.87	5.61	5.43	5.49	5.18	5.22	5.19	5.49	7.14	6.61	5.33	5.52	4.64
	-24.51	-20.78	-18.41	-3.58	0.00	-0.02	-1.36	0.00	-0.02	-39.28	-71.80	-63.02	-59.85	-60.95	-57.79	-54.80	-62.85	-64.52	-76.39	-87.48	-78.17	-69.36	-54.96	-34.03
MHK VL 61756	49.31	48.99	48.77	57.22	65.86	73.98	104.49	133.46	118.43	77.72	55.70	54.11	52.58	50.84	50.07	47.86	48.90	50.00	50.81	65.15	57.79	48.85	48.54	43.83
	1.35	1.40	1.37	1.54	1.86	2.23	3.63	5.62	4.99	3.14	2.00	1.96	1.89	1.74	1.65	1.44	1.48	1.51	1.59	2.22	2.12	1.62	1.52	1.04
	-4.51	-3.83	-3.39	-0.66	0.00	0.00	0.00	0.00	0.00	-7.83	-15.18	-13.02	-12.01	-11.37	-10.83	-10.48	-11.41	-12.48	-13.10	-14.67	-11.58	-11.18	-8.93	-7.12
MILLWD 61759	71.64	68.38	66.31	63.18	68.87	77.56	108.43	138.19	124.00	110.21	113.15	103.83	98.58	94.44	91.86	87.98	92.41	98.75	102.00	122.78	103.13	92.26	83.87	72.09
	3.60	3.76	3.83	4.56	4.86	5.81	7.57	10.35	10.55	7.07	4.08	4.19	4.06	3.85	3.95	3.63	3.71	3.74	3.94	5.17	4.72	3.78	3.89	3.03
	-24.59	-20.85	-18.48	-3.59	0.00	0.00	0.00	0.00	0.00	-36.39	-70.54	-60.50	-55.85	-52.85	-50.33	-48.41	-52.69	-59.00	-61.94	-69.35	-54.31	-52.43	-41.90	-33.38
N.Y.C. 61761	71.73	68.52	66.42	63.39	69.00	77.36	107.73	137.30	123.88	110.07	112.63	103.50	98.31	94.30	91.81	87.98	92.36	98.55	101.71	122.25	102.52	91.86	83.69	72.15
	3.78	3.98	4.00	4.78	5.00	5.60	6.86	9.46	10.43	7.07	3.85	4.11	4.02	3.92	4.10	3.85	3.89	3.74	3.87	4.87	4.54	3.78	4.04	3.35
	-24.50	-20.77	-18.41	-3.58	0.00	0.00	0.00	0.00	0.00	-36.24	-70.25	-60.26	-55.62	-52.64	-50.12	-48.20	-52.46	-58.80	-61.72	-69.12	-53.88	-52.03	-41.57	-33.12
NORTH 61755	42.53	42.84	43.09	54.09	63.56	70.53	100.56	129.88	114.02	66.02	37.79	38.35	37.86	37.28	36.92	35.47	35.22	35.14	35.11	47.20	42.91	35.15	37.17	35.57
	-0.91	-0.92	-0.93	-0.94	-0.44	-1.22	-0.30	2.04	0.57	-0.73	-0.73	-0.78	-0.81	-0.45	-0.68	-0.47	-0.79	-0.86	-1.01	-1.06	-1.19	-0.90	-0.91	-0.11
	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	76.21	72.11	69.56	63.74	68.74	77.36	108.13	136.66	122.98	116.01	125.64	114.43	108.42	103.73	100.63	96.46	103.39	111.90	121.73	134.76	120.99	103.32	91.04	77.92
	3.56	3.59	3.61	4.46	4.74	5.60	7.27	8.81	9.53	6.21	3.66	3.72	3.68	3.47	3.50	3.27	3.35	3.31	3.47	4.49	4.19	3.39	3.47	2.82
	-29.20	-24.76	-21.94	-4.26	0.00	0.00	0.00	0.00	0.00	-43.05	-83.45	-71.58	-66.07	-62.53	-59.54	-57.26	-64.03	-72.58	-82.14	-82.01	-72.70	-63.88	-49.49	-39.42

OH 61846	45.54	45.04	44.93	52.31	60.17	66.95	91.89	116.85	102.78	69.19	51.41	49.70	48.56	46.57	46.03	43.75	45.04	46.25	47.55	59.67	53.05	45.27	45.37	40.25
	-2.35	-2.49	-2.42	-3.36	-3.84	-4.81	-8.98	-11.00	-10.67	-5.54	-2.58	-2.70	-2.36	-2.75	-2.59	-2.80	-2.52	-2.70	-2.17	-3.81	-2.95	-2.27	-1.90	-2.75
	-4.44	-3.77	-3.34	-0.65	0.00	0.00	0.00	0.00	0.00	-7.98	-15.47	-13.27	-12.25	-11.59	-11.04	-10.62	-11.56	-12.95	-13.59	-15.22	-11.91	-11.50	-9.19	-7.32
PJM 61847	60.79	58.61	57.32	58.41	64.84	72.83	101.37	128.99	115.03	93.48	88.04	81.77	78.19	74.95	73.18	69.92	73.06	77.37	79.82	97.05	82.87	73.24	68.18	59.16
	0.91	0.92	0.97	0.99	0.83	1.08	0.51	1.15	1.59	1.87	1.31	1.29	1.35	1.09	1.20	0.93	1.08	1.04	1.37	1.40	1.54	1.26	1.37	0.61
	-16.43	-13.93	-12.34	-2.40	0.00	0.00	0.00	0.00	0.00	-24.86	-48.20	-41.34	-38.16	-36.12	-34.39	-33.05	-35.97	-40.32	-42.33	-47.39	-37.22	-35.94	-28.72	-22.88
WEST 61752	46.25	45.73	45.64	53.29	61.38	68.02	93.51	119.28	104.48	70.02	51.65	50.13	49.01	46.98	46.46	44.14	45.49	46.64	47.99	60.29	53.69	45.82	46.02	40.69
	-1.48	-1.66	-1.58	-2.36	-2.63	-3.73	-7.36	-8.56	-8.96	-4.47	-1.89	-1.88	-1.55	-2.00	-1.84	-2.12	-1.76	-1.95	-1.34	-2.75	-1.98	-1.41	-0.99	-2.11
	-4.28	-3.63	-3.21	-0.62	0.00	0.00	0.00	0.00	0.00	-7.74	-15.01	-12.87	-11.88	-11.24	-10.71	-10.33	-11.24	-12.58	-13.20	-14.78	-11.57	-11.17	-8.93	-7.11