

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/02/2014

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	39.04	34.78	32.34	30.71	31.46	33.10	35.77	45.10	50.08	53.82	59.17	65.65	74.73	81.16	89.21	92.93	93.09	85.04	69.52	64.98	63.01	58.66	50.84	45.52
	2.35	2.00	1.80	1.60	1.61	1.72	2.09	2.59	2.92	3.80	4.18	4.59	5.20	5.74	6.12	6.39	6.33	5.81	4.83	4.92	4.78	4.25	3.42	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.27	-5.39	-5.63	-6.66	-6.63	-5.61	-4.34	-0.06	0.00	0.00	0.00	-0.21
CENTRL 61754	37.16	33.34	31.00	29.55	30.36	31.91	34.09	43.27	48.10	51.12	56.51	60.60	66.57	74.60	83.27	84.77	84.91	76.76	62.01	61.02	59.23	55.34	48.51	42.83
	0.48	0.56	0.46	0.44	0.51	0.53	0.41	0.77	0.94	1.10	1.10	1.24	1.28	1.61	1.94	1.84	1.84	1.69	1.33	1.02	0.99	0.92	1.09	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.61	-1.03	-2.96	-3.86	-3.05	-2.93	-1.45	-0.33	0.00	0.00	0.00	0.00	-0.01
DUNWOD 61760	40.76	36.09	33.41	31.76	32.50	34.29	37.29	47.44	52.30	55.72	61.58	77.37	98.16	105.37	114.70	123.47	123.50	111.08	90.01	67.91	65.40	61.05	53.16	48.20
	4.07	3.31	2.87	2.65	2.66	2.92	3.61	4.93	5.14	5.70	6.60	7.16	7.90	8.75	9.45	9.74	9.69	8.98	7.60	7.62	7.16	6.64	5.74	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.45	-26.00	-26.59	-27.79	-33.85	-33.67	-28.49	-22.05	-0.29	0.00	0.00	0.00	-0.81
GENESE 61753	36.21	32.75	30.48	29.05	29.91	31.38	33.11	41.61	46.31	49.17	53.61	57.18	62.22	66.73	73.76	76.36	76.53	71.24	59.27	58.50	56.78	53.00	46.71	41.48
	-0.48	-0.03	-0.06	-0.06	0.06	0.00	-0.57	-0.89	-0.85	-0.85	-0.99	-1.00	-1.09	-1.05	-0.77	-1.04	-1.20	-1.03	-0.79	-1.50	-1.45	-1.42	-0.71	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.57	0.95	2.25	2.93	2.48	2.41	1.34	0.30	0.00	0.00	0.00	0.00	-0.01
H Q 61844	35.59	31.86	29.69	28.33	29.04	30.56	32.74	41.15	45.70	48.17	52.90	56.45	61.75	67.09	74.29	76.68	76.93	70.67	57.82	57.54	55.91	52.35	48.99	37.28
	-1.10	-0.92	-0.85	-0.78	-0.80	-0.82	-0.94	-1.36	-1.46	-1.85	-2.09	-2.29	-2.51	-2.94	-3.18	-3.20	-3.21	-2.95	-2.53	-2.46	-2.33	-2.07	-1.90	-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	-3.47	3.47
HUD VL 61758	40.69	36.06	33.41	31.76	32.50	34.26	37.19	47.39	52.30	55.82	61.97	75.38	93.28	100.56	109.81	117.54	117.69	106.17	86.00	68.45	65.98	61.44	53.49	48.04
	4.00	3.28	2.87	2.65	2.66	2.88	3.50	4.89	5.14	5.80	6.98	7.58	8.48	9.52	10.38	10.71	10.74	9.87	8.09	8.22	7.75	7.02	6.07	5.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.05	-20.54	-21.01	-21.96	-26.95	-26.81	-22.68	-17.56	-0.23	0.00	0.00	0.00	-0.66
LONGIL 61762	46.00	39.92	36.46	35.16	35.65	37.22	40.93	48.82	52.63	56.42	65.56	88.00	100.28	129.00	139.00	163.00	178.78	142.77	104.99	92.65	84.00	70.00	65.00	57.36
	5.39	4.49	3.97	3.73	3.70	4.05	4.78	6.29	5.47	6.40	8.69	9.28	10.02	11.28	12.24	12.54	12.50	11.56	9.84	9.78	9.26	8.59	7.49	6.67
	-3.92	-2.65	-1.95	-2.32	-2.10	-1.79	-2.47	-0.02	0.00	0.00	-1.88	-19.97	-26.00	-47.70	-49.30	-70.58	-86.15	-57.60	-34.79	-22.87	-16.50	-6.99	-10.09	-8.46
MHK VL 61756	37.64	33.63	31.27	29.78	30.56	32.19	34.66	43.74	48.62	51.82	56.80	61.57	68.04	74.04	81.97	84.96	85.37	78.27	63.91	62.00	60.27	56.37	49.03	43.51
	0.95	0.85	0.73	0.67	0.72	0.81	0.98	1.23	1.46	1.80	1.81	2.17	2.31	2.52	2.94	2.96	3.12	2.87	2.17	1.98	2.04	1.96	1.61	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.46	-1.50	-1.56	-2.12	-2.11	-1.79	-1.38	-0.02	0.00	0.00	0.00	-0.05
MILLWD 61759	40.80	36.12	33.47	31.79	32.54	34.32	37.32	47.52	52.44	55.92	61.97	77.58	98.16	105.48	115.02	123.70	123.73	111.28	90.07	68.38	65.92	61.48	53.49	48.31
	4.11	3.35	2.93	2.68	2.69	2.95	3.64	5.01	5.28	5.90	6.98	7.63	8.48	9.45	10.38	10.71	10.66	9.79	8.14	8.10	7.69	7.07	6.07	5.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.20	-25.42	-26.01	-27.17	-33.11	-32.94	-27.87	-21.57	-0.28	0.00	0.00	0.00	-0.80
N.Y.C. 61761	41.16	36.42	33.69	32.00	32.74	34.58	37.63	47.87	52.67	56.83	61.92	77.61	97.94	105.03	114.33	123.08	123.10	110.69	91.60	72.86	70.67	61.44	54.76	51.03
	4.47	3.64	3.15	2.88	2.89	3.20	3.94	5.36	5.56	6.10	6.93	7.58	8.16	8.82	9.53	9.66	9.61	8.98	7.90	7.98	7.46	7.02	6.21	5.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	-0.71	0.00	-11.28	-25.52	-26.18	-27.34	-33.54	-33.35	-28.10	-23.34	-4.88	-4.97	-0.01	-1.12	-3.22
NORTH 61755	34.82	31.17	29.08	27.77	28.54	30.03	32.20	40.09	44.70	47.02	51.47	54.69	59.83	64.63	71.65	74.21	74.36	68.31	55.59	55.44	54.04	50.82	44.05	39.74
	-1.87	-1.61	-1.47	-1.34	-1.31	-1.35	-1.48	-2.42	-2.45	-3.00	-3.52	-4.05	-4.43	-5.39	-5.81	-5.67	-5.77	-5.30	-4.77	-4.56	-4.19	-3.59	-3.37	-2.49
	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
NPX 61845	39.92	35.53	32.99	31.35	32.09	33.76	36.58	46.29	51.12	54.67	60.27	72.25	88.19	95.00	103.76	110.37	110.53	99.90	81.20	66.25	64.06	59.64	55.30	43.43
	3.23	2.75	2.44	2.24	2.24	2.38	2.90	3.78	3.96	4.65	5.28	5.76	6.36	7.00	7.51	7.67	7.69	7.07	5.98	6.06	5.82	5.22	4.41	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.74	-17.57	-17.97	-18.78	-22.83	-22.71	-19.21	-14.87	-0.19	0.00	0.00	-3.47	2.90

OH 61846	35.11 -1.58 0.00	32.03 -0.75 0.00	29.84 -0.70 0.00	28.47 -0.64 0.00	29.37 -0.48 0.00	30.71 -0.66 0.00	32.03 -1.65 0.00	40.47 -2.04 0.00	44.76 -2.40 0.00	47.42 -2.60 0.00	51.03 -2.80 1.16	53.88 -3.17 1.69	57.96 -3.47 2.83	57.96 -3.36 8.71	63.00 -3.10 11.36	67.50 -3.59 8.78	67.80 -3.92 8.40	66.23 -3.39 4.01	57.04 -2.42 0.90	56.70 -3.30 0.00	55.03 -3.20 0.00	51.42 -2.99 0.00	49.23 -1.66 -3.47	36.83 -1.94 3.46
PJM 61847	38.45 1.76 0.00	34.35 1.57 0.00	31.85 1.31 0.00	30.31 1.19 0.00	31.13 1.28 0.00	32.72 1.35 0.00	35.16 1.48 0.00	44.80 2.29 0.00	49.47 2.31 0.00	52.67 2.65 0.00	59.10 3.13 -0.98	70.00 3.35 -7.91	85.03 3.66 -17.10	96.18 4.20 -21.95	107.01 4.80 -24.74	111.03 4.87 -26.28	110.75 4.73 -25.89	97.55 4.42 -19.52	77.52 3.92 -13.24	63.88 3.72 -0.16	61.73 3.49 0.00	57.62 3.21 0.00	53.88 2.99 -3.47	41.51 2.28 3.00
WEST 61752	35.91 -0.77 0.00	32.75 -0.03 0.00	30.48 -0.06 0.00	29.08 -0.03 0.00	30.03 0.18 0.00	31.44 0.06 0.00	32.78 -0.91 0.00	41.53 -0.98 0.00	45.98 -1.18 0.00	48.67 -1.35 0.00	57.39 -1.21 -3.62	62.45 -1.58 -5.29	71.31 -1.80 -8.85	98.04 -1.40 -29.42	115.00 -0.85 -38.38	107.51 -1.36 -28.99	106.00 -1.76 -27.63	84.66 -1.47 -12.52	62.25 -0.90 -2.80	58.20 -1.80 0.00	56.43 -1.81 0.00	52.73 -1.69 0.00	46.85 -0.57 0.00	41.14 -1.10 -0.01