

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/06/2011

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	36.46	33.21	30.95	28.75	29.91	33.06	40.06	41.41	43.11	46.16	49.58	51.44	53.07	54.31	54.35	55.45	60.08	54.37	51.14	48.70	48.91	47.42	40.30	39.10
61757	1.80	1.58	1.42	1.29	1.40	1.66	1.87	1.71	1.86	1.86	1.91	1.84	2.09	1.94	1.89	2.08	2.20	2.14	1.78	1.87	1.93	2.04	1.55	1.68
	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
CENTRL 61754	34.52	31.60	29.62	27.65	28.65	31.40	38.27	40.22	41.70	44.74	48.20	50.00	51.34	52.90	52.88	53.69	58.40	52.60	49.86	47.20	47.32	45.65	39.33	37.53
	-0.14	-0.03	0.09	0.19	0.14	0.00	0.08	0.52	0.45	0.44	0.52	0.40	0.36	0.52	0.42	0.32	0.52	0.37	0.49	0.37	0.33	0.27	0.58	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
DUNWOD 61760	37.39	33.97	31.57	29.30	30.48	33.72	41.40	43.43	45.46	49.08	52.87	55.11	56.64	58.19	58.65	59.83	64.65	58.13	54.94	52.22	52.30	50.46	42.63	40.83
	2.74	2.34	2.04	1.84	1.97	2.32	3.21	3.73	4.21	4.78	5.20	5.51	5.66	5.81	6.19	6.46	6.77	5.90	5.58	5.39	5.31	5.08	3.88	3.41
	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
GENESE 61753	33.82	31.22	29.68	27.79	28.68	31.18	38.04	40.33	41.41	44.30	47.77	49.51	50.78	52.53	52.46	53.00	57.76	51.97	49.66	46.88	46.85	45.24	39.80	37.46
	-0.83	-0.41	0.15	0.33	0.17	-0.22	-0.15	0.64	0.16	0.00	0.10	-0.10	-0.20	0.16	0.00	-0.37	-0.12	-0.26	0.30	0.05	-0.14	-0.14	1.05	0.04
	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
H Q 61844	34.03	31.06	28.97	26.91	27.94	31.33	37.65	37.65	40.01	42.97	46.29	48.27	49.51	50.80	50.84	51.77	56.14	50.72	47.93	45.42	45.62	44.06	36.50	37.65
	-0.62	-0.57	-0.56	-0.55	-0.57	-0.63	-0.84	-1.19	-1.24	-1.33	-1.38	-1.34	-1.48	-1.57	-1.63	-1.60	-1.74	-1.51	-1.43	-1.40	-1.36	-1.32	-1.16	-0.86
	0.00	0.00	0.00	0.00	0.00	-0.56	-0.30	0.86	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	1.09	-1.09	
HUD VL 61758	37.50	34.09	31.69	29.41	30.59	33.82	41.44	43.43	45.46	49.08	52.82	55.11	56.69	58.24	58.71	59.83	64.71	58.29	54.99	52.26	52.34	50.42	42.67	40.83
	2.84	2.47	2.16	1.95	2.08	2.42	3.25	3.73	4.21	4.78	5.15	5.51	5.71	5.87	6.24	6.46	6.83	6.06	5.63	5.43	5.36	5.04	3.91	3.41
	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
LONGIL 61762	39.55	35.01	32.42	30.23	32.18	35.59	42.59	47.25	51.81	53.33	58.26	59.87	64.40	68.84	67.93	70.96	71.23	68.67	63.60	60.36	68.01	58.31	46.63	42.11
	3.92	3.38	2.89	2.75	2.99	3.39	4.39	5.00	5.57	6.11	6.48	6.80	7.04	7.28	7.76	8.01	8.45	7.42	7.01	6.74	6.58	6.31	5.12	4.68
	-0.98	0.00	0.00	-0.02	-0.68	-0.80	-0.01	-2.55	-5.00	-2.92	-4.10	-3.47	-6.38	-9.19	-7.71	-9.58	-4.90	-9.02	-7.23	-6.79	-14.45	-6.62	-2.77	-0.01
MHK VL 61756	34.97	31.91	29.97	27.90	28.97	31.93	39.26	41.17	42.73	45.89	49.44	51.44	52.82	54.26	54.30	55.24	59.96	54.11	51.04	48.23	48.40	46.65	39.76	38.17
	0.31	0.28	0.44	0.44	0.46	0.53	1.07	1.47	1.49	1.59	1.76	1.84	1.84	1.89	1.84	1.87	2.08	1.88	1.68	1.40	1.41	1.27	1.01	0.75
	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
MILLWD 61759	37.33	33.91	31.51	29.22	30.42	33.63	41.32	43.31	45.37	48.99	52.73	54.96	56.59	58.13	58.60	59.78	64.59	58.13	54.84	52.22	52.30	50.37	42.51	40.75
	2.67	2.28	1.98	1.76	1.91	2.23	3.13	3.61	4.13	4.70	5.05	5.36	5.61	5.76	6.14	6.40	6.71	5.90	5.48	5.39	5.31	4.99	3.76	3.33
	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
N.Y.C. 61761	37.68	34.23	31.78	29.47	30.68	33.91	41.71	47.91	51.70	58.17	59.15	63.10	70.65	72.45	72.89	73.90	77.77	70.87	59.38	58.52	57.71	55.30	49.70	41.17
	3.02	2.59	2.24	2.00	2.17	2.51	3.51	4.05	4.62	5.23	5.63	5.95	6.12	6.23	6.66	6.94	7.24	6.37	6.02	5.85	5.78	5.54	4.22	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.16	-5.83	-8.65	-5.85	-7.54	-13.55	-13.85	-13.77	-13.59	-12.65	-12.27	-3.99	-5.84	-4.94	-4.38	-6.73	-0.01
NORTH 61755	33.48	30.58	28.44	26.36	27.31	30.11	36.86	38.19	39.68	42.53	45.91	48.02	49.05	50.33	50.21	51.13	55.68	50.25	47.49	44.91	45.30	43.70	37.16	36.00
	-1.18	-1.04	-1.09	-1.10	-1.20	-1.29	-1.34	-1.51	-1.57	-1.77	-1.76	-1.59	-1.94	-2.04	-2.26	-2.24	-2.20	-1.98	-1.88	-1.92	-1.69	-1.68	-1.59	-1.42
	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	36.63	33.34	31.04	28.81	29.97	33.68	39.77	41.96	43.81	47.00	50.44	52.43	54.14	55.51	55.71	56.68	61.30	55.42	52.13	49.73	49.95	48.24	41.00	39.63
	1.98	1.71	1.51	1.35	1.45	1.73	2.14	2.26	2.56	2.70	2.77	2.83	3.16	3.14	3.25	3.31	3.41	3.19	2.76	2.90	2.96	2.86	2.25	2.21
	0.00	0.00	0.00	0.00	0.00	-0.56	0.56	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

O H 61846	31.64 -3.02 0.00	29.22 -2.40 0.00	27.73 -1.80 0.00	26.14 -1.32 0.00	27.00 -1.51 0.00	29.60 -2.35 -0.56	34.35 -3.28 0.56	36.92 -2.78 0.00	37.41 -3.84 0.00	39.74 -4.56 0.00	42.62 -5.05 0.00	44.00 -5.61 0.00	45.12 -5.86 0.00	46.87 -5.50 0.00	46.64 -5.82 0.00	46.91 -6.46 0.00	51.34 -6.54 0.00	46.23 -6.01 0.00	44.52 -4.84 0.00	42.10 -4.73 0.00	42.10 -4.89 0.00	40.89 -4.49 0.00	37.24 -1.51 0.00	34.73 -2.69 0.00
PJM 61847	33.03 -1.63 0.00	32.58 0.95 0.00	30.39 0.86 0.00	28.28 0.82 0.00	29.39 0.88 0.00	32.90 0.94 -0.56	38.97 1.34 0.56	38.67 -1.03 0.00	42.82 1.57 0.00	46.51 2.21 0.00	50.12 2.38 -0.06	52.28 2.48 -0.19	53.53 2.55 0.00	55.04 2.67 0.00	55.40 2.94 0.00	56.42 3.04 0.00	55.39 -2.49 0.00	55.00 2.77 0.00	52.03 2.67 0.00	49.41 2.58 0.00	49.48 2.49 0.00	47.79 2.41 0.00	40.81 2.05 0.00	38.88 1.46 0.00
WEST 61752	32.20 -2.46 0.00	29.64 -1.99 0.00	28.08 -1.45 0.00	26.42 -1.04 0.00	27.34 -1.17 0.00	29.48 -1.92 0.00	35.59 -2.60 0.00	37.79 -1.91 0.00	38.44 -2.81 0.00	40.84 -3.46 0.00	43.91 -3.77 0.00	45.44 -4.17 0.00	46.60 -4.38 0.00	48.29 -4.09 0.00	48.11 -4.35 0.00	48.57 -4.80 0.00	53.13 -4.75 0.00	47.69 -4.54 0.00	45.86 -3.50 0.00	43.36 -3.47 0.00	43.42 -3.57 0.00	42.02 -3.36 0.00	38.02 -0.74 0.00	35.40 -2.02 0.00