

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/26/2011

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	38.18	34.47	33.07	32.38	33.39	36.32	43.29	43.52	45.07	46.47	48.64	51.95	53.11	55.22	52.64	52.55	53.46	51.31	46.82	53.21	58.63	40.68	38.39	38.54
61757	1.26	1.10	0.99	0.97	1.00	1.19	1.90	1.87	1.90	2.00	2.14	2.14	2.29	2.43	2.22	2.17	2.25	2.26	2.06	2.53	2.58	2.01	1.62	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.20
CENTRL	36.44	33.20	32.01	31.53	32.38	34.81	40.90	42.01	43.77	44.91	46.96	50.40	51.22	53.16	50.67	50.83	51.56	49.20	45.07	50.83	56.50	38.62	37.09	36.46
61754	-0.48	-0.17	-0.06	0.13	0.00	-0.32	-0.45	0.37	0.60	0.44	0.46	0.60	0.41	0.37	0.25	0.45	0.36	0.15	0.31	0.15	0.45	-0.04	0.33	-0.41
	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
DUNWOD	39.32	35.23	33.78	32.88	34.07	37.09	45.02	45.62	47.46	48.98	51.36	55.02	56.19	58.44	55.85	55.86	56.88	54.53	49.62	56.19	62.21	42.69	39.93	40.22
61760	2.40	1.87	1.70	1.48	1.68	1.97	3.64	4.00	4.32	4.54	4.88	5.23	5.39	5.65	5.44	5.49	5.68	5.49	4.88	5.52	6.17	4.06	3.20	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.02	0.02	-0.51
GENESE	36.89	33.80	32.69	32.35	33.10	35.19	40.69	42.26	44.16	45.26	47.15	50.70	51.63	53.53	51.07	51.23	51.92	49.44	45.34	51.08	56.44	38.62	37.68	36.61
61753	-0.04	0.43	0.61	0.94	0.71	0.07	-0.66	0.62	0.99	0.80	0.65	0.90	0.81	0.74	0.66	0.86	0.72	0.39	0.58	0.41	0.39	-0.04	0.92	-0.26
	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	36.52	33.00	31.73	31.06	32.03	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65
61844	-0.41	-0.37	-0.35	-0.35	-0.36	-0.35	-0.83	-1.12	-1.21	-1.24	-1.30	-1.39	-1.42	-1.48	-1.41	-1.46	-1.48	-1.37	-1.30	-1.42	-1.46	-1.01	-0.81	-0.52
	0.00	0.00	0.00	0.00	0.00	-2.88	2.88	2.86	4.31	5.57	7.55	10.76	11.74	13.66	11.35	11.27	12.07	10.03	5.81	11.61	16.94	0.00	1.30	-1.30
HUD VL	39.36	35.37	33.91	33.07	34.23	37.23	45.02	45.32	47.12	48.62	50.99	54.62	55.84	58.07	55.50	55.51	56.52	54.09	49.26	55.79	61.71	42.34	39.60	39.17
61758	2.44	2.00	1.83	1.66	1.85	2.11	3.64	3.71	3.97	4.18	4.51	4.83	5.03	5.28	5.09	5.14	5.32	5.05	4.52	5.12	5.66	3.71	2.87	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.03	0.03	0.42
LONGIL	40.62	36.27	34.68	33.54	35.01	38.18	46.60	49.24	50.44	53.44	60.00	61.77	64.56	63.99	60.57	59.29	59.68	59.60	57.83	60.84	75.88	59.39	49.07	48.84
61762	3.69	2.90	2.60	2.14	2.62	3.06	5.21	5.87	6.22	6.49	6.93	7.47	7.72	7.97	7.66	7.71	7.94	7.60	6.80	7.65	8.63	5.76	4.78	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.73	-1.06	-2.49	-6.57	-4.50	-6.02	-3.23	-2.49	-1.20	-0.55	-2.94	-6.27	-2.51	-11.20	-14.98	-7.54	-8.21
MHK VL	37.03	33.43	32.17	31.53	32.51	35.40	41.90	42.43	44.07	45.39	47.47	50.90	51.78	53.80	51.32	51.33	52.12	49.98	45.65	51.69	57.39	39.31	37.27	37.09
61756	0.11	0.07	0.10	0.13	0.13	0.28	0.54	0.79	0.91	0.93	0.98	1.10	0.97	1.00	0.91	0.96	0.92	0.93	0.90	1.01	1.35	0.66	0.51	0.22
	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	39.21	35.13	33.68	32.82	34.04	37.02	44.98	45.60	47.49	49.00	51.43	55.09	56.25	58.49	55.91	55.97	57.04	54.59	49.68	56.25	62.27	42.64	39.84	39.21
61759	2.29	1.77	1.60	1.41	1.65	1.90	3.60	3.96	4.32	4.54	4.93	5.28	5.44	5.70	5.50	5.59	5.84	5.54	4.92	5.57	6.22	3.98	3.09	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.01	0.00	0.27
N.Y.C.	39.77	35.61	34.17	33.26	34.46	37.48	45.96	54.13	56.99	58.25	60.19	60.32	60.49	60.80	60.39	60.39	60.53	60.25	58.70	59.69	62.61	56.59	54.06	52.43
61761	2.84	2.24	2.09	1.85	2.07	2.35	4.05	4.37	4.71	4.94	5.25	5.68	5.84	6.12	5.85	5.89	6.09	5.89	5.28	5.93	6.56	4.41	3.57	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-8.12	-9.12	-8.85	-8.44	-4.84	-3.83	-1.89	-4.13	-4.12	-3.24	-5.31	-8.66	-3.09	-0.01	-13.53	-13.74	-12.35
NORTH	36.30	32.80	31.53	30.87	31.80	34.63	40.28	40.30	41.70	42.99	44.96	48.16	48.94	50.84	48.55	48.36	49.15	47.24	43.10	49.00	54.48	37.53	35.84	36.17
61755	-0.63	-0.57	-0.55	-0.53	-0.58	-0.49	-1.08	-1.33	-1.47	-1.47	-1.53	-1.64	-1.88	-1.95	-1.87	-2.02	-2.05	-1.81	-1.66	-1.67	-1.57	-1.12	-0.92	-0.70
	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	38.44	34.67	33.27	32.47	33.55	37.23	43.05	44.40	46.03	47.50	49.72	53.10	54.28	56.44	53.85	53.71	54.64	52.50	47.86	54.38	59.80	41.46	37.93	39.94
61845	1.51	1.30	1.19	1.07	1.17	1.37	2.40	2.75	2.85	3.02	3.21	3.29	3.46	3.64	3.43	3.32	3.43	3.43	3.43	3.70	3.76	2.78	2.06	1.81
	0.00	0.00	0.00	0.00	0.00	-0.74	0.70	-0.01	-0.02	-0.02	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.02	-0.01	0.00	-0.02	0.88	-1.26

O H 61846	35.15 -1.77 0.00	32.63 -0.73 0.00	31.60 -0.48 0.00	31.28 -0.13 0.00	31.90 -0.49 0.00	34.00 -1.86 -0.74	36.65 -3.97 0.73	39.47 -2.17 0.00	41.27 -1.90 0.00	42.19 -2.27 0.00	43.75 -2.74 0.00	47.01 -2.79 0.00	47.87 -2.95 0.00	49.63 -3.17 0.00	47.24 -3.18 0.00	47.51 -2.87 0.00	48.18 -3.02 0.00	45.96 -3.09 0.00	42.34 -2.42 0.00	47.38 -3.29 0.00	52.13 -3.92 0.00	36.07 -2.59 0.00	34.78 -1.07 0.91	35.31 -2.47 -0.91
PJM 61847	35.41 -1.51 0.00	33.70 0.33 0.00	32.72 0.64 0.00	32.00 0.60 0.00	33.00 0.62 0.00	36.35 0.49 -0.74	42.03 1.32 0.65	44.63 1.96 -1.04	46.54 2.20 -1.17	47.87 2.27 -1.14	50.00 2.42 -1.08	53.11 2.69 -0.62	54.00 2.69 -0.49	55.78 2.75 -0.24	53.51 2.57 -0.53	50.80 -0.10 -0.53	51.00 -0.61 -0.41	52.33 2.60 -0.68	48.30 2.42 -1.13	53.56 2.48 -0.40	59.13 3.08 0.00	42.29 1.86 -1.78	39.16 1.58 -0.82	35.07 -3.65 -1.85
WEST 61752	35.74 -1.18 0.00	33.07 -0.30 0.00	31.98 -0.10 0.00	31.62 0.22 0.00	32.32 -0.06 0.00	33.82 -1.30 0.00	38.42 -2.94 0.00	40.80 -0.83 0.00	42.73 -0.43 0.00	43.66 -0.80 0.00	45.43 -1.07 0.00	48.86 -0.95 0.00	49.65 -1.17 0.00	51.47 -1.32 0.00	48.95 -1.46 0.00	49.27 -1.11 0.00	49.97 -1.23 0.00	47.58 -1.47 0.00	43.77 -0.98 0.00	49.00 -1.67 0.00	54.14 -1.91 0.00	37.30 -1.35 0.00	36.72 -0.04 0.00	35.10 -1.77 0.00