

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/06/2014

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	37.32	34.26	32.00	31.84	32.12	33.50	34.79	35.38	37.88	41.57	43.11	42.02	40.17	37.40	35.92	35.64	37.13	37.84	39.26	53.33	53.13	45.21	39.10	37.17
61757	1.71	1.51	1.32	1.31	1.29	1.47	1.66	1.56	1.80	2.13	2.25	2.26	2.31	1.88	1.64	1.60	1.67	1.97	2.57	3.14	3.23	3.05	2.80	2.30
	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	-10.40	-9.06	-2.52	0.00	0.00
CENTRL	35.44	32.68	30.71	30.56	30.89	31.99	33.00	34.03	36.15	39.52	40.82	39.87	38.02	35.77	34.48	34.21	35.57	36.16	36.99	42.12	42.89	40.71	36.81	35.11
61754	-0.18	-0.07	0.03	0.03	0.06	-0.03	-0.13	0.20	0.07	0.08	-0.04	0.12	0.15	0.25	0.21	0.17	0.11	0.29	0.29	0.87	0.77	0.71	0.51	0.25
	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	-1.46	-1.27	-0.35	0.00	0.00
DUNWOD	37.68	34.48	32.15	31.96	32.25	33.59	34.79	35.72	38.31	42.24	43.84	43.01	41.16	38.18	36.70	36.49	38.12	38.92	40.29	52.92	52.93	46.10	40.04	37.66
61760	2.06	1.73	1.47	1.44	1.42	1.57	1.66	1.89	2.24	2.80	2.98	3.26	3.29	2.66	2.43	2.45	2.66	3.05	3.60	4.46	4.53	4.36	3.74	2.79
	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	-8.68	-7.56	-2.10	0.00	0.00
GENESE	34.30	31.77	30.01	29.89	30.24	31.13	31.91	32.85	34.85	37.94	39.15	38.28	36.54	34.38	33.21	32.99	34.22	34.83	35.56	40.45	41.26	39.36	35.47	34.03
61753	-1.32	-0.98	-0.68	-0.64	-0.59	-0.90	-1.23	-0.98	-1.23	-1.50	-1.71	-1.47	-1.33	-1.14	-1.06	-1.06	-1.24	-1.04	-1.14	-0.48	-0.57	-0.56	-0.83	-0.84
	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	-1.14	-0.99	-0.28	0.00	0.00
H Q	29.01	30.46	30.07	29.98	26.90	27.19	8.50	33.28	35.54	38.73	40.13	38.88	36.95	34.77	33.62	33.43	34.83	35.28	35.28	38.48	39.41	38.57	35.28	34.17
61844	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.54	-0.71	-0.73	-0.87	-0.91	-0.75	-0.65	-0.61	-0.64	-0.86	-1.14	-1.31	-1.27	-1.23	-1.02	-0.70
	6.61	2.29	0.61	0.55	3.93	4.84	24.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.27	0.00	0.16	-0.16	0.00	0.00
HUD VL	37.57	34.45	32.12	31.93	32.22	33.56	34.79	35.72	38.31	42.20	43.76	42.85	41.00	38.07	36.60	36.39	37.98	38.74	40.11	52.76	52.81	45.97	39.90	37.55
61758	1.96	1.70	1.44	1.41	1.39	1.54	1.66	1.89	2.24	2.76	2.90	3.10	3.14	2.56	2.33	2.35	2.52	2.87	3.41	4.34	4.45	4.24	3.59	2.68
	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	-8.63	-7.52	-2.09	0.00	0.00
LONGIL	39.19	35.80	33.26	32.94	33.21	34.65	35.92	36.88	39.83	44.99	47.26	46.49	44.88	42.28	40.08	39.89	42.24	43.37	47.20	62.96	62.92	56.55	44.20	39.03
61762	3.56	3.05	2.58	2.41	2.37	2.63	2.78	3.05	3.75	4.49	4.66	4.85	4.81	4.05	3.77	3.78	4.04	4.52	5.14	6.33	6.37	6.02	5.12	4.15
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.74	-1.89	-2.21	-2.72	-2.04	-2.07	-2.74	-2.98	-5.37	-16.85	-15.71	-10.89	-2.78	-0.01
MHK VL	35.15	32.39	30.37	30.25	30.55	31.70	32.87	34.40	36.73	40.15	41.56	40.39	38.55	36.08	34.75	34.45	35.89	36.41	37.39	42.56	43.44	41.13	37.14	35.42
61756	-0.46	-0.36	-0.31	-0.28	-0.28	-0.32	-0.27	0.57	0.65	0.71	0.69	0.63	0.68	0.57	0.48	0.41	0.43	0.54	0.70	1.19	1.22	1.11	0.84	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	0.00	0.00	-1.57	-1.37	-0.38	0.00	0.00
MILLWD	37.68	34.52	32.18	31.99	32.28	33.62	34.79	35.75	38.35	42.24	43.84	43.05	41.20	38.21	36.70	36.49	38.09	38.88	40.29	53.03	53.04	46.15	40.01	37.55
61759	2.06	1.77	1.50	1.47	1.45	1.60	1.66	1.93	2.27	2.80	2.98	3.30	3.33	2.70	2.43	2.45	2.62	3.01	3.60	4.53	4.61	4.40	3.70	2.68
	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	-8.71	-7.59	-2.11	0.00	0.00
N.Y.C.	37.97	34.65	32.24	32.05	32.34	33.69	34.92	35.92	38.56	42.59	44.17	43.37	41.53	38.50	36.98	36.80	38.47	39.31	40.73	53.40	53.43	46.58	40.40	37.97
61761	2.35	1.90	1.56	1.53	1.51	1.66	1.79	2.10	2.49	3.16	3.31	3.62	3.67	2.98	2.71	2.76	3.01	3.44	4.04	4.93	5.02	4.83	4.10	3.10
	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	-8.68	-7.56	-2.10	0.00	0.00
NORTH	22.00	24.00	24.00	24.00	21.00	21.00	2.46	32.41	34.71	37.47	38.82	37.49	35.89	33.81	32.76	32.61	34.01	34.04	34.42	37.05	38.23	37.02	34.05	33.05
61755	-7.09	-6.48	-6.08	-5.98	-5.95	-6.24	-6.33	-1.42	-1.37	-1.97	-2.04	-2.26	-1.97	-1.70	-1.51	-1.43	-1.46	-1.83	-2.28	-2.75	-2.61	-2.62	-2.25	-1.81
	6.53	2.27	0.61	0.54	3.88	4.78	24.34	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	37.29	34.16	31.94	31.75	32.03	33.40	34.69	35.42	37.88	41.64	43.27	42.30	40.44	37.61	36.12	35.91	37.41	38.20	39.63	52.82	52.52	45.54	39.31	37.20
61845	1.67	1.41	1.26	1.22	1.20	1.38	1.56	1.59	1.80	2.21	2.41	2.55	2.58	2.09	1.85	1.87	1.95	2.33	2.94	3.42	3.47	3.41	3.01	2.34
	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	-9.61	-8.21	-2.49	0.00	0.00

OH 61846	33.30	30.92	29.30	29.19	29.56	30.36	30.88	32.14	33.95	36.83	37.80	37.05	35.40	33.45	32.39	32.14	33.34	33.97	34.60	39.90	40.19	38.62	34.78	33.26
	-2.31	-1.83	-1.38	-1.34	-1.27	-1.67	-2.25	-1.69	-2.13	-2.60	-3.07	-2.70	-2.46	-2.06	-1.88	-1.91	-2.13	-1.90	-2.09	-1.39	-1.80	-1.55	-1.52	-1.60
	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	-1.51	-1.15	-0.53	0.00	0.00
PJM 61847	35.79	32.91	30.87	30.71	31.01	32.18	33.17	34.27	36.54	40.07	41.43	40.63	38.85	36.26	34.92	34.69	36.13	36.87	37.98	47.80	47.86	43.25	37.90	35.77
	0.18	0.16	0.19	0.18	0.19	0.16	0.03	0.44	0.47	0.63	0.57	0.87	0.98	0.75	0.65	0.65	0.67	1.00	1.28	2.11	2.04	2.02	1.60	0.90
	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	-5.90	-4.98	-1.59	0.00	0.00
WEST 61752	33.98	31.51	29.85	29.73	30.15	30.97	31.45	32.85	34.71	37.70	38.65	37.88	36.16	34.24	33.07	32.82	34.01	34.72	35.37	40.79	41.26	39.36	35.54	33.89
	-1.64	-1.24	-0.83	-0.79	-0.68	-1.06	-1.69	-0.98	-1.37	-1.73	-2.21	-1.87	-1.70	-1.28	-1.20	-1.22	-1.46	-1.15	-1.32	-0.48	-0.86	-0.64	-0.76	-0.98
	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	-1.47	-1.28	-0.36	0.00	0.00