

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/16/2009

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	28.57	23.27	21.54	19.63	20.23	25.73	34.72	34.37	37.11	37.60	39.55	37.68	39.94	40.34	40.29	41.91	43.41	40.71	38.73	38.10	40.41	36.77	30.30	32.10
61757	1.35	1.25	1.19	1.10	1.24	1.22	1.68	1.98	1.88	1.90	2.17	2.33	2.18	2.15	2.13	2.15	2.13	2.02	1.93	1.83	2.05	1.91	1.90	1.36
	-7.30	-3.56	-2.88	-2.58	-0.82	-6.52	-9.11	-4.47	-7.99	-8.17	-5.94	-1.11	-4.18	-5.08	-4.86	-6.65	-8.52	-7.19	-5.61	-6.29	-7.30	-6.81	-0.85	-9.43
CENTRL	20.88	18.85	17.76	16.21	18.25	18.80	25.16	28.80	28.49	28.80	32.52	34.83	34.32	34.03	34.09	34.17	34.23	32.72	32.18	31.01	32.34	29.24	27.89	22.39
61754	0.12	-0.02	-0.05	-0.03	-0.02	0.05	0.17	0.36	0.33	0.22	0.31	0.45	0.20	0.26	0.17	0.20	0.49	0.38	0.34	0.30	0.43	0.39	0.25	0.00
	-0.85	-0.41	-0.33	-0.30	-0.10	-0.76	-1.06	-0.52	-0.93	-1.05	-0.76	-0.14	-0.54	-0.65	-0.62	-0.85	-0.98	-0.83	-0.65	-0.73	-0.84	-0.79	-0.10	-1.09
DUNWOD	27.36	22.83	21.17	19.25	20.33	24.55	33.19	34.40	36.36	36.87	39.58	39.15	40.67	40.83	40.87	42.02	43.20	40.69	39.07	38.27	40.28	36.43	31.25	30.62
61760	1.93	1.68	1.52	1.36	1.54	1.64	2.37	3.10	3.08	3.17	3.65	4.07	3.93	3.87	3.90	3.87	3.96	3.72	3.62	3.51	3.67	3.20	3.06	2.15
	-5.52	-2.69	-2.18	-1.95	-0.62	-4.93	-6.89	-3.38	-6.04	-6.18	-4.49	-0.84	-3.16	-3.84	-3.68	-5.03	-6.48	-5.46	-4.26	-4.78	-5.55	-5.18	-0.65	-7.17
GENESE	19.75	17.86	16.83	15.40	17.39	17.78	23.72	27.47	27.03	27.35	30.89	33.26	32.80	32.57	32.63	32.64	32.65	31.19	30.71	29.57	30.74	27.89	26.68	21.00
61753	-0.80	-0.90	-0.89	-0.77	-0.85	-0.77	-1.01	-0.84	-0.90	-1.02	-1.16	-1.10	-1.21	-1.06	-1.17	-1.16	-0.85	-0.95	-0.97	-0.96	-0.96	-0.76	-0.94	-1.13
	-0.63	-0.31	-0.25	-0.22	-0.07	-0.57	-0.79	-0.39	-0.69	-0.84	-0.61	-0.11	-0.43	-0.52	-0.50	-0.68	-0.74	-0.63	-0.49	-0.55	-0.64	-0.59	-0.07	-0.82
H Q	19.38	18.03	17.09	15.60	17.75	18.03	32.02	17.77	26.36	26.68	30.44	33.08	32.02	32.02	32.02	32.02	31.61	30.47	30.19	29.02	30.07	27.16	17.77	29.74
61844	-0.54	-0.42	-0.38	-0.35	-0.42	-0.45	-0.65	-0.92	-0.87	-0.85	-1.01	-1.16	-1.11	-1.09	-1.07	-1.09	-1.15	-1.04	-1.00	-0.96	-0.99	-0.90	-0.83	-0.51
	0.00	0.00	0.00	0.00	0.00	-0.49	-8.73	9.23	0.00	0.00	0.00	0.00	0.45	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	8.95	-8.95	
HUD VL	27.16	22.67	21.04	19.13	20.22	24.39	32.95	34.10	36.03	36.57	39.22	38.77	40.25	40.41	40.46	41.60	42.71	40.26	38.65	37.95	39.94	36.13	31.00	30.40
61758	1.75	1.53	1.40	1.24	1.44	1.49	2.15	2.82	2.78	2.89	3.30	3.70	3.53	3.48	3.50	3.48	3.50	3.31	3.21	3.21	3.35	2.92	2.81	1.96
	-5.49	-2.68	-2.17	-1.94	-0.62	-4.91	-6.86	-3.37	-6.02	-6.15	-4.47	-0.83	-3.15	-3.82	-3.66	-5.01	-6.45	-5.44	-4.24	-4.76	-5.52	-5.15	-0.65	-7.14
LONGIL	28.25	23.70	21.94	19.92	21.12	25.43	34.33	35.67	43.16	44.50	46.05	45.88	46.58	46.57	46.58	47.50	47.76	56.00	46.78	46.52	47.75	45.78	34.38	31.42
61762	2.81	2.55	2.29	2.03	2.33	2.50	3.49	4.36	4.19	4.30	4.84	5.31	5.14	5.07	5.10	5.03	5.14	4.85	4.77	4.65	4.88	4.26	4.05	2.94
	-5.52	-2.70	-2.18	-1.95	-0.62	-4.94	-6.90	-3.40	-11.73	-12.68	-9.76	-6.33	-7.86	-8.39	-8.18	-9.35	-9.86	-19.64	-10.82	-11.89	-11.81	-13.46	-2.78	-7.18
MHK VL	21.18	19.26	18.10	16.50	18.65	19.08	25.63	29.46	29.14	29.46	33.32	35.76	35.29	34.80	34.91	35.00	34.69	33.37	32.89	31.70	33.07	29.89	28.59	22.77
61756	0.52	0.44	0.33	0.29	0.40	0.43	0.77	1.09	1.09	1.07	1.26	1.40	1.28	1.16	1.10	1.19	1.11	1.17	1.15	1.11	1.30	1.18	0.96	0.55
	-0.75	-0.36	-0.29	-0.26	-0.08	-0.67	-0.93	-0.46	-0.82	-0.85	-0.62	-0.12	-0.44	-0.53	-0.51	-0.69	-0.82	-0.69	-0.54	-0.61	-0.70	-0.66	-0.08	-0.91
MILLWD	27.27	22.75	21.09	19.18	20.27	24.49	33.11	34.28	36.23	36.78	39.42	38.95	40.49	40.65	40.73	41.85	43.04	40.54	38.91	38.15	40.13	36.29	31.12	30.56
61759	1.81	1.59	1.43	1.28	1.47	1.55	2.25	2.96	2.91	3.03	3.46	3.87	3.73	3.68	3.73	3.68	3.77	3.53	3.43	3.36	3.48	3.03	2.92	2.05
	-5.55	-2.71	-2.19	-1.96	-0.63	-4.96	-6.93	-3.40	-6.08	-6.22	-4.52	-0.84	-3.18	-3.87	-3.70	-5.06	-6.52	-5.50	-4.29	-4.81	-5.58	-5.21	-0.65	-7.21
N.Y.C.	27.59	23.03	21.33	19.40	20.50	24.72	33.44	34.63	42.93	45.16	46.54	46.77	47.43	47.21	50.00	50.06	50.00	50.00	44.81	44.02	44.07	40.30	31.56	30.85
61761	2.15	1.88	1.68	1.50	1.71	1.80	2.61	3.32	3.30	3.44	3.96	4.38	4.23	4.21	4.23	4.17	4.26	4.00	3.90	3.78	3.98	3.45	3.36	2.36
	-5.52	-2.70	-2.18	-1.96	-0.63	-4.94	-6.89	-3.40	-12.40	-14.18	-11.13	-8.14	-9.62	-9.90	-12.47	-12.77	-12.99	-14.49	-9.71	-10.26	-9.03	-8.79	-0.65	-7.18
NORTH	18.50	17.27	16.23	14.80	16.88	16.76	22.26	26.13	25.55	25.88	29.49	32.08	31.11	31.06	30.99	30.99	30.56	29.55	29.29	28.12	29.20	26.37	25.75	19.81
61755	-1.41	-1.18	-1.24	-1.15	-1.29	-1.22	-1.68	-1.79	-1.69	-1.65	-1.95	-2.16	-2.01	-2.05	-2.10	-2.12	-2.19	-1.95	-1.90	-1.86	-1.86	-1.68	-1.79	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	27.93	23.00	21.30	19.41	20.23	25.60	33.91	33.58	36.50	37.00	39.20	37.90	39.93	40.23	40.24	41.60	42.92	40.38	38.59	37.93	40.00	36.35	29.77	32.00
61845	1.49	1.37	1.26	1.16	1.33	1.29	1.80	2.21	2.12	2.18	2.45	2.67	2.62	2.58	2.60	2.55	2.52	2.43	2.37	2.31	2.39	2.19	2.15	1.56
	-6.52	-3.18	-2.57	-2.31	-0.74	-6.32	-8.18	-3.46	-7.14	-7.29	-5.30	-0.99	-3.73	-4.53	-4.34	-5.93	-7.64	-6.45	-5.03	-5.64	-6.55	-6.11	-0.08	-9.14

OH 61846	18.91	16.95	16.02	14.73	16.51	17.46	22.40	25.27	25.17	25.46	28.52	30.64	30.37	30.16	30.11	30.18	30.39	29.06	28.59	27.63	28.67	26.06	24.22	20.55
	-1.75	-1.86	-1.75	-1.48	-1.74	-1.69	-2.51	-2.57	-2.89	-3.03	-3.62	-3.73	-3.69	-3.54	-3.76	-3.71	-3.24	-3.18	-3.18	-3.00	-3.14	-2.69	-2.73	-2.41
	-0.75	-0.36	-0.29	-0.26	-0.08	-1.16	-0.97	0.08	-0.82	-0.96	-0.69	-0.13	-0.49	-0.59	-0.57	-0.78	-0.87	-0.74	-0.58	-0.65	-0.75	-0.70	0.60	-1.65
PJM 61847	23.56	21.22	19.77	18.00	19.36	22.86	30.17	31.57	34.30	35.07	37.77	38.32	39.00	39.04	39.08	39.72	37.29	38.43	37.19	36.28	37.72	34.16	28.98	28.18
	-0.32	0.83	0.73	0.65	0.74	0.85	1.24	1.76	1.61	1.65	1.95	2.19	2.05	2.09	2.06	2.05	-0.88	2.05	1.97	1.89	2.05	1.74	1.65	1.04
	-3.96	-1.93	-1.56	-1.40	-0.45	-4.03	-4.99	-1.89	-5.46	-5.88	-4.38	-1.89	-3.37	-3.84	-3.72	-4.55	-5.42	-4.88	-4.03	-4.41	-4.61	-4.37	0.22	-5.83
WEST 61752	19.40	17.33	16.32	15.00	16.79	17.35	23.05	26.73	26.17	26.50	29.76	31.85	31.54	31.32	31.27	31.33	31.58	30.17	29.66	28.64	29.83	27.02	25.72	20.46
	-1.35	-1.53	-1.49	-1.24	-1.47	-1.38	-1.94	-1.70	-1.99	-2.09	-2.45	-2.53	-2.59	-2.45	-2.66	-2.65	-2.16	-2.17	-2.18	-2.07	-2.08	-1.82	-1.93	-1.94
	-0.84	-0.41	-0.33	-0.30	-0.10	-0.75	-1.05	-0.52	-0.92	-1.06	-0.77	-0.14	-0.54	-0.66	-0.63	-0.87	-0.99	-0.84	-0.65	-0.73	-0.85	-0.79	-0.10	-1.10