

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/06/2009

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	29.08	24.74	21.41	19.91	19.24	19.39	21.06	24.26	29.74	33.75	38.71	40.18	40.91	41.12	41.16	41.71	41.08	39.76	39.06	37.01	37.67	36.20	30.65	37.52
61757	1.21	1.21	1.13	1.13	1.14	1.17	1.19	1.37	1.69	1.79	1.96	1.97	1.96	1.91	1.71	1.65	1.75	1.79	1.73	1.74	1.74	1.76	1.64	1.30
	-8.32	-4.00	-2.26	-0.80	-0.07	0.00	0.00	0.00	-0.37	-2.18	-4.55	-4.81	-5.66	-6.25	-9.43	-10.62	-8.07	-6.52	-6.98	-6.23	-7.01	-5.63	-2.52	-15.63
CENTRL	20.58	20.00	18.17	17.93	17.97	18.26	19.99	23.05	27.83	29.89	32.63	33.86	33.88	33.66	31.08	30.65	32.13	32.14	31.07	29.67	29.62	29.41	26.84	22.53
61754	0.06	0.00	-0.11	-0.14	-0.07	0.04	0.12	0.16	0.11	-0.15	-0.10	-0.10	-0.07	-0.03	-0.03	-0.06	-0.06	-0.09	-0.09	-0.12	-0.06	0.05	0.10	
	-0.97	-0.47	-0.26	-0.09	-0.01	0.00	0.00	0.00	-0.04	-0.25	-0.53	-0.56	-0.66	-0.73	-1.10	-1.23	-0.94	-0.76	-0.81	-0.72	-0.82	-0.66	-0.29	-1.83
DUNWOD	27.74	24.35	21.23	20.04	19.58	19.75	21.48	24.90	30.54	34.36	38.97	40.53	41.06	41.18	40.46	40.76	40.84	39.80	38.90	36.85	37.32	36.09	31.16	34.53
61760	1.86	1.78	1.50	1.46	1.50	1.53	1.61	2.01	2.57	2.92	3.32	3.47	3.46	3.46	3.27	3.24	3.44	3.40	3.25	3.08	3.07	3.00	2.75	2.04
	-6.33	-3.05	-1.72	-0.61	-0.05	0.00	0.00	0.00	-0.28	-1.66	-3.46	-3.66	-4.30	-4.75	-7.18	-8.08	-6.14	-4.96	-5.31	-4.74	-5.34	-4.29	-1.92	-11.90
GENESE	19.55	19.04	17.33	17.11	17.15	17.55	19.27	22.20	26.80	28.39	30.92	32.18	32.39	32.03	29.48	29.05	30.49	30.54	29.41	28.04	28.03	27.91	25.62	21.34
61753	-0.72	-0.84	-0.88	-0.93	-0.88	-0.67	-0.60	-0.69	-0.91	-1.58	-1.67	-1.64	-1.40	-1.48	-1.35	-1.33	-1.47	-1.48	-1.55	-1.54	-1.50	-1.38	-1.09	-0.62
	-0.73	-0.35	-0.20	-0.07	-0.01	0.00	0.00	0.00	-0.03	-0.19	-0.40	-0.42	-0.49	-0.55	-0.82	-0.93	-0.71	-0.57	-0.61	-0.54	-0.61	-0.49	-0.22	-1.36
H Q	19.00	19.00	17.60	17.60	17.60	17.75	19.35	22.25	26.88	29.01	31.30	32.50	32.36	32.04	29.17	28.62	30.38	30.60	29.56	28.28	28.17	28.03	25.72	20.00
61844	-0.55	-0.53	-0.41	-0.38	-0.43	-0.47	-0.52	-0.64	-0.80	-0.77	-0.90	-0.90	-0.93	-0.92	-0.84	-0.82	-0.88	-0.85	-0.79	-0.75	-0.75	-0.78	-0.77	-0.60
	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	0.00	0.00	0.00	0.00	0.00
HUD VL	27.51	24.16	21.06	19.88	19.44	19.59	21.30	24.76	30.37	34.17	38.73	40.28	40.84	40.93	40.22	40.52	40.59	39.56	38.67	36.63	37.10	35.90	30.97	34.27
61758	1.66	1.60	1.33	1.29	1.35	1.37	1.43	1.88	2.41	2.74	3.09	3.24	3.26	3.23	3.06	3.03	3.22	3.18	3.03	2.87	2.86	2.82	2.57	1.83
	-6.31	-3.03	-1.71	-0.60	-0.05	0.00	0.00	0.00	-0.28	-1.65	-3.45	-3.64	-4.29	-4.73	-7.15	-8.04	-6.12	-4.93	-5.29	-4.72	-5.31	-4.27	-1.91	-11.84
LONGIL	28.29	25.00	21.70	20.47	20.01	20.17	22.04	25.56	31.51	36.40	41.89	42.11	42.42	42.55	42.07	42.19	42.60	42.10	42.06	41.70	42.58	42.63	41.35	40.88
61762	2.40	2.42	1.96	1.89	1.93	1.95	2.17	2.68	3.54	3.93	4.35	4.54	4.53	4.55	4.23	4.18	4.44	4.43	4.28	4.07	4.02	3.95	3.60	2.80
	-6.34	-3.05	-1.72	-0.61	-0.05	0.00	0.00	0.00	-0.28	-2.69	-5.35	-4.17	-4.60	-5.03	-7.83	-8.56	-6.90	-6.21	-7.43	-8.60	-9.64	-9.87	-11.26	-17.48
MHK VL	20.73	20.27	18.52	18.30	18.29	18.48	20.25	23.39	28.33	30.68	33.45	34.64	34.59	34.39	31.70	31.25	32.83	32.90	31.79	30.40	30.36	30.14	27.33	22.82
61756	0.23	0.29	0.25	0.23	0.25	0.26	0.38	0.50	0.61	0.66	0.74	0.70	0.70	0.76	0.69	0.68	0.72	0.75	0.70	0.70	0.69	0.69	0.56	0.45
	-0.94	-0.45	-0.26	-0.09	-0.01	0.00	0.00	0.00	-0.04	-0.25	-0.52	-0.55	-0.60	-0.66	-1.00	-1.13	-0.86	-0.69	-0.74	-0.66	-0.75	-0.64	-0.29	-1.77
MILLWD	27.66	24.26	21.14	19.95	19.49	19.66	21.40	24.81	30.43	34.25	38.83	40.41	40.94	41.07	40.37	40.65	40.74	39.70	38.81	36.79	37.23	35.99	31.06	34.47
61759	1.76	1.68	1.41	1.37	1.41	1.44	1.53	1.92	2.46	2.80	3.16	3.34	3.33	3.33	3.15	3.09	3.31	3.27	3.13	2.99	2.95	2.88	2.65	1.94
	-6.36	-3.06	-1.72	-0.61	-0.05	0.00	0.00	0.00	-0.28	-1.66	-3.47	-3.67	-4.32	-4.77	-7.21	-8.11	-6.17	-4.98	-5.34	-4.76	-5.36	-4.30	-1.92	-11.94
N.Y.C.	27.94	24.55	21.38	20.19	19.73	19.88	21.62	25.01	30.62	34.57	39.20	40.80	41.36	41.48	40.73	41.03	41.12	40.09	39.18	37.09	37.53	36.32	31.40	34.75
61761	2.05	1.97	1.64	1.60	1.64	1.66	1.75	2.13	2.66	3.13	3.54	3.74	3.76	3.76	3.54	3.50	3.72	3.68	3.52	3.31	3.27	3.23	2.99	2.25
	-6.34	-3.05	-1.72	-0.61	-0.05	0.00	0.00	0.00	-0.28	-1.66	-3.46	-3.66	-4.30	-4.75	-7.18	-8.08	-6.14	-4.96	-5.31	-4.74	-5.34	-4.29	-1.92	-11.91
NORTH	18.08	18.16	16.90	16.92	16.82	16.98	18.64	21.40	25.77	27.88	29.94	31.13	30.96	30.66	27.85	27.36	29.10	29.28	28.40	27.15	27.10	26.85	24.56	19.07
61755	-1.47	-1.37	-1.12	-1.06	-1.21	-1.24	-1.23	-1.49	-1.91	-1.91	-2.25	-2.27	-2.33	-2.31	-2.16	-2.09	-2.16	-2.17	-1.94	-1.89	-1.82	-1.96	-1.93	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.40	24.52	21.30	19.95	19.35	19.55	21.22	24.47	29.95	33.85	38.53	40.05	40.66	40.87	40.54	40.97	40.62	39.46	38.73	36.66	37.23	35.88	30.68	36.08
61845	1.39	1.41	1.26	1.26	1.26	1.33	1.35	1.58	1.94	2.11	2.25	2.34	2.30	2.31	2.07	2.00	2.13	2.17	2.12	2.03	2.02	2.02	1.93	1.46
	-7.46	-3.59	-2.02	-0.71	-0.06	0.00	0.00	0.00	-0.33	-1.95	-4.08	-4.31	-5.07	-5.60	-8.46	-9.52	-7.24	-5.84	-6.26	-5.59	-6.29	-5.05	-2.26	-14.02

OH 61846	18.84	18.20	16.50	16.26	16.33	16.82	18.36	20.99	25.12	26.11	28.38	29.55	29.91	29.58	27.38	26.97	28.27	28.25	27.24	25.99	26.00	25.90	23.99	20.64
	-1.56	-1.74	-1.75	-1.80	-1.71	-1.40	-1.51	-1.90	-2.60	-3.90	-4.28	-4.34	-3.96	-4.02	-3.60	-3.56	-3.81	-3.87	-3.82	-3.69	-3.64	-3.49	-2.75	-1.57
	-0.86	-0.41	-0.23	-0.08	-0.01	0.00	0.00	0.00	-0.04	-0.22	-0.47	-0.49	-0.58	-0.64	-0.97	-1.09	-0.83	-0.67	-0.72	-0.64	-0.72	-0.58	-0.26	-1.61
PJM 61847	23.53	21.26	19.84	18.95	18.70	18.95	20.62	23.87	29.04	32.16	36.12	37.49	37.84	37.88	36.62	36.70	37.19	36.51	33.30	31.47	34.10	33.20	29.16	30.06
	-0.55	-0.45	0.59	0.54	0.63	0.73	0.76	0.98	1.16	1.19	1.45	1.47	1.46	1.52	1.47	1.47	1.53	1.51	-0.85	-0.96	1.36	1.33	1.30	0.95
	-4.53	-2.18	-1.23	-0.43	-0.04	0.00	0.00	0.00	-0.20	-1.19	-2.48	-2.62	-3.08	-3.40	-5.14	-5.78	-4.40	-3.55	-3.80	-3.39	-3.82	-3.07	-1.37	-8.52
WEST 61752	19.34	18.63	16.84	16.56	16.63	17.11	18.74	21.47	25.76	26.97	29.38	30.55	30.82	30.53	28.29	27.89	29.23	29.19	28.22	26.95	26.90	26.78	24.72	21.24
	-1.17	-1.37	-1.44	-1.51	-1.41	-1.11	-1.13	-1.42	-1.97	-3.07	-3.35	-3.41	-3.13	-3.16	-2.82	-2.80	-2.97	-3.02	-2.94	-2.82	-2.83	-2.68	-2.07	-1.17
	-0.97	-0.47	-0.26	-0.09	-0.01	0.00	0.00	0.00	-0.04	-0.25	-0.53	-0.56	-0.66	-0.73	-1.10	-1.24	-0.94	-0.76	-0.81	-0.73	-0.82	-0.66	-0.29	-1.82