

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/18/2009

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	32.46	23.59	21.38	20.72	21.17	24.17	36.77	36.75	38.29	38.68	41.19	40.23	42.05	41.79	41.58	42.68	42.14	40.44	39.68	38.17	40.47	35.51	30.08	35.42
61757	1.38	1.26	1.20	1.06	1.04	1.12	1.42	1.88	1.93	2.03	2.19	2.20	2.31	2.44	2.37	2.22	2.23	2.04	2.04	2.02	2.15	2.09	1.73	1.30
	-10.12	-3.86	-2.07	-2.81	-3.61	-5.84	-13.87	-7.26	-7.15	-5.40	-5.89	-4.10	-3.64	-1.84	-1.01	-4.62	-3.34	-4.92	-4.16	-3.04	-3.67	-1.31	-2.17	-13.45
CENTRL	22.19	18.96	18.26	17.06	16.84	17.90	23.32	28.95	30.45	32.31	34.26	34.84	36.96	38.18	38.78	36.81	37.39	34.41	34.32	33.76	35.28	32.58	26.77	22.37
61754	0.06	0.04	-0.09	-0.12	-0.10	0.02	0.24	0.50	0.41	0.44	0.46	0.44	0.43	0.45	0.46	0.43	0.44	0.37	0.37	0.30	0.21	0.32	0.34	0.14
	-1.17	-0.45	-0.24	-0.33	-0.42	-0.68	-1.61	-0.84	-0.83	-0.62	-0.68	-0.47	-0.42	-0.21	-0.12	-0.53	-0.39	-0.57	-0.48	-0.35	-0.42	-0.15	-0.25	-1.55
DUNWOD	30.69	23.11	21.28	20.40	20.63	23.28	34.23	36.25	38.03	39.00	41.42	41.04	43.13	43.30	43.52	43.62	43.60	41.27	40.63	39.37	41.49	36.80	30.76	33.05
61760	2.05	1.70	1.59	1.42	1.37	1.63	2.21	3.12	3.39	3.66	3.84	4.00	4.26	4.39	4.55	4.27	4.50	4.05	3.98	3.94	4.05	3.69	2.93	2.15
	-7.69	-2.93	-1.57	-2.14	-2.74	-4.44	-10.54	-5.51	-5.43	-4.10	-4.47	-3.12	-2.76	-1.39	-0.77	-3.51	-2.54	-3.74	-3.17	-2.31	-2.79	-1.00	-1.65	-10.23
GENESE	20.93	18.02	17.33	16.12	15.90	16.89	21.87	27.70	28.93	30.91	32.77	33.33	35.34	36.66	37.26	35.39	35.79	33.00	32.97	32.29	33.55	31.23	25.66	21.00
61753	-0.90	-0.79	-0.96	-0.98	-0.94	-0.83	-0.82	-0.55	-0.91	-0.81	-0.86	-0.95	-1.08	-1.01	-1.03	-0.86	-1.06	-0.90	-0.87	-1.09	-1.42	-1.00	-0.71	-0.85
	-0.88	-0.34	-0.18	-0.24	-0.31	-0.51	-1.21	-0.63	-0.62	-0.47	-0.51	-0.36	-0.32	-0.16	-0.09	-0.40	-0.29	-0.43	-0.36	-0.27	-0.32	-0.11	-0.19	-1.17
H Q	20.43	18.03	17.75	16.53	16.21	18.66	32.02	13.66	28.28	30.22	32.02	32.80	32.02	34.14	21.99	34.55	35.01	21.01	15.97	32.02	33.58	31.05	7.77	32.02
61844	-0.52	-0.44	-0.36	-0.32	-0.31	-0.40	-0.60	-0.97	-0.93	-1.03	-1.09	-1.12	-1.19	-1.24	-1.30	-1.25	-1.28	-1.14	-1.14	-1.09	-1.07	-1.06	-0.89	-0.60
	0.00	0.00	0.00	0.00	0.00	-1.85	-11.14	12.99	0.00	0.00	0.00	0.00	2.89	2.13	14.91	0.04	0.27	11.33	16.37	0.00	0.00	0.00	17.52	-11.95
HUD VL	30.48	22.95	21.15	20.29	20.53	23.13	34.00	35.98	37.69	38.65	41.05	40.62	42.72	42.85	43.06	43.21	43.19	40.88	40.24	39.02	41.14	36.47	30.52	32.82
61758	1.86	1.55	1.47	1.31	1.27	1.50	2.02	2.87	3.07	3.31	3.48	3.60	3.86	3.94	4.09	3.87	4.10	3.68	3.62	3.61	3.71	3.37	2.70	1.96
	-7.66	-2.92	-1.57	-2.13	-2.73	-4.42	-10.50	-5.49	-5.41	-4.09	-4.46	-3.11	-2.75	-1.39	-0.77	-3.50	-2.53	-3.73	-3.15	-2.30	-2.78	-0.99	-1.65	-10.18
LONGIL	31.65	23.95	21.97	21.01	21.26	24.17	35.41	37.40	40.65	47.34	49.27	50.08	50.14	53.38	81.27	83.91	83.95	84.06	51.51	50.57	82.00	52.10	47.70	37.51
61762	3.00	2.53	2.28	2.02	2.00	2.51	3.37	4.25	4.62	4.94	5.10	5.26	5.60	5.78	5.96	5.59	5.85	5.26	5.22	5.17	5.30	4.82	3.85	3.00
	-7.70	-2.95	-1.58	-2.14	-2.74	-4.45	-10.56	-5.53	-6.82	-11.16	-11.06	-10.90	-8.44	-10.09	-37.11	-42.47	-41.53	-45.33	-12.81	-12.29	-42.05	-15.17	-17.68	-13.84
MHK VL	22.53	19.33	18.70	17.46	17.26	18.32	23.67	29.55	31.09	33.09	35.18	35.82	38.02	39.27	39.87	37.66	38.24	35.25	35.18	34.76	36.46	33.52	27.36	22.62
61756	0.54	0.46	0.38	0.32	0.36	0.52	0.77	1.19	1.17	1.31	1.49	1.49	1.55	1.58	1.57	1.36	1.35	1.31	1.31	1.36	1.46	1.28	0.97	0.66
	-1.03	-0.39	-0.21	-0.29	-0.37	-0.60	-1.42	-0.74	-0.71	-0.53	-0.58	-0.40	-0.36	-0.18	-0.10	-0.46	-0.32	-0.47	-0.40	-0.29	-0.35	-0.13	-0.21	-1.29
MILLWD	30.63	23.05	21.22	20.35	20.58	23.22	34.20	36.17	37.91	38.86	41.28	40.88	42.96	43.04	43.33	43.45	43.44	41.12	40.44	39.21	41.34	36.68	30.67	33.01
61759	1.95	1.63	1.52	1.35	1.31	1.55	2.13	3.01	3.24	3.50	3.68	3.83	4.08	4.13	4.35	4.09	4.31	3.88	3.78	3.77	3.88	3.56	2.83	2.05
	-7.73	-2.95	-1.58	-2.15	-2.75	-4.46	-10.60	-5.55	-5.45	-4.12	-4.49	-3.13	-2.77	-1.40	-0.77	-3.52	-2.56	-3.77	-3.19	-2.33	-2.81	-1.00	-1.66	-10.29
N.Y.C.	30.91	23.30	21.45	20.56	20.79	23.44	34.45	36.55	47.03	47.60	50.00	47.96	48.60	48.62	48.72	50.00	50.00	50.00	47.17	40.53	41.86	37.12	31.03	33.29
61761	2.26	1.88	1.76	1.57	1.52	1.79	2.43	3.40	3.65	3.97	4.17	4.31	4.62	4.73	4.93	4.59	4.86	4.35	4.28	4.24	4.40	4.01	3.19	2.38
	-7.70	-2.94	-1.58	-2.14	-2.74	-4.44	-10.55	-5.53	-14.17	-12.39	-12.72	-9.73	-7.87	-6.37	-5.59	-9.57	-8.57	-12.17	-9.41	-3.18	-2.81	-1.00	-1.66	-10.24
NORTH	19.53	17.24	16.93	15.79	15.47	16.16	20.02	25.77	27.43	29.34	31.16	31.92	31.01	33.13	20.92	33.19	33.62	20.04	15.00	31.09	32.64	30.12	18.91	19.18
61755	-1.42	-1.24	-1.18	-1.06	-1.06	-1.05	-1.46	-1.85	-1.78	-1.91	-1.95	-2.00	-2.20	-2.25	-2.37	-2.62	-2.67	-2.11	-2.11	-2.02	-2.01	-1.99	-1.70	-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	2.89	2.13	14.91	0.04	0.27	11.33	16.37	0.00	0.00	0.00	5.57	0.00
NPX	31.55	23.30	21.31	20.55	20.89	25.55	35.17	34.73	37.77	38.42	40.83	40.17	42.07	42.01	42.01	42.70	42.30	40.43	39.75	38.32	40.50	35.69	30.09	34.21
61845	1.53	1.37	1.34	1.18	1.14	1.26	1.59	2.13	2.16	2.34	2.45	2.58	2.71	2.85	2.90	2.72	2.74	2.54	2.54	2.48	2.56	2.41	1.96	1.49
	-9.07	-3.46	-1.86	-2.52	-3.23	-7.08	-12.10	-4.99	-6.40	-4.83	-5.27	-3.67	-3.25	-1.64	-0.91	-4.13	-2.99	-4.41	-3.73	-2.72	-3.28	-1.18	-1.95	-12.05

OH 61846	20.00	17.23	16.42	15.32	15.01	17.85	20.00	25.00	26.97	28.64	30.14	30.54	32.29	33.39	34.03	32.55	32.88	30.53	30.52	29.82	30.87	29.00	24.02	19.99
	-1.99	-1.64	-1.90	-1.82	-1.88	-1.81	-2.15	-2.26	-2.98	-3.16	-3.58	-3.80	-4.19	-4.31	-4.28	-3.76	-4.02	-3.45	-3.38	-3.61	-4.16	-3.24	-2.38	-2.07
	-1.04	-0.40	-0.21	-0.29	-0.37	-2.45	-0.67	0.35	-0.73	-0.55	-0.60	-0.42	-0.37	-0.19	-0.10	-0.47	-0.34	-0.51	-0.43	-0.31	-0.38	-0.13	-0.22	-1.38
PJM 61847	26.14	21.34	20.02	19.06	19.12	23.09	30.00	31.97	35.90	37.60	39.48	39.45	41.22	41.67	42.00	41.67	36.96	39.30	39.03	37.02	36.38	34.88	29.07	29.21
	-0.34	0.76	0.78	0.67	0.63	0.84	1.29	1.91	1.26	2.00	2.05	2.14	2.24	2.29	2.41	2.29	-2.45	2.01	2.18	2.15	-0.28	2.05	1.70	1.20
	-5.52	-2.11	-1.13	-1.53	-1.97	-5.04	-7.23	-2.44	-5.43	-4.35	-4.32	-3.39	-2.87	-1.87	-1.39	-3.54	-2.84	-3.82	-3.38	-1.75	-2.00	-0.72	-1.19	-7.34
WEST 61752	20.59	17.61	16.78	15.63	15.32	16.41	21.56	27.08	28.06	29.72	31.28	31.68	33.46	34.58	35.19	33.58	34.06	31.57	31.55	30.88	32.03	29.98	24.78	20.62
	-1.53	-1.31	-1.58	-1.55	-1.62	-1.48	-1.52	-1.38	-1.99	-2.16	-2.52	-2.71	-3.07	-3.15	-3.13	-2.80	-2.89	-2.48	-2.41	-2.58	-3.05	-2.28	-1.65	-1.61
	-1.17	-0.45	-0.24	-0.33	-0.42	-0.68	-1.61	-0.84	-0.83	-0.63	-0.68	-0.48	-0.42	-0.21	-0.12	-0.54	-0.39	-0.57	-0.48	-0.35	-0.43	-0.15	-0.25	-1.57