

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/15/2009

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 61757	31.11	25.29	23.94	21.40	22.17	26.82	33.33	34.13	36.44	36.15	37.54	37.78	39.60	41.08	41.89	42.03	42.66	42.72	39.46	37.59	40.43	35.83	30.25	32.33
	1.37	1.23	1.14	1.06	1.12	1.22	1.65	1.82	1.94	1.98	2.15	2.00	2.31	2.26	2.27	2.23	2.11	2.05	2.00	2.02	2.23	2.09	1.82	1.35
	-7.35	-4.16	-4.42	-3.05	-2.99	-6.21	-6.26	-3.44	-3.20	-1.70	-0.07	0.00	0.00	-1.80	-1.81	-1.94	-4.16	-4.77	-3.48	-2.40	-2.77	0.00	-0.07	-8.04
CENTRL 61754	23.19	20.33	18.77	17.45	18.16	19.99	26.08	29.33	31.88	32.89	35.74	36.49	37.74	37.63	38.39	38.50	37.26	36.74	34.61	33.64	35.92	34.17	28.80	23.91
	-0.07	-0.06	-0.13	-0.21	-0.25	-0.14	-0.08	0.06	0.22	0.23	0.42	0.72	0.45	0.41	0.38	0.42	0.40	0.29	0.24	0.20	0.18	0.44	0.43	0.05
	-0.87	-0.49	-0.52	-0.36	-0.35	-0.73	-0.74	-0.40	-0.37	-0.20	-0.01	0.00	0.00	-0.21	-0.21	-0.22	-0.48	-0.55	-0.40	-0.28	-0.32	0.00	-0.01	-0.93
DUNWOD 61760	30.19	24.93	23.36	21.09	21.86	25.85	32.64	34.68	37.34	37.55	39.57	39.86	41.69	42.93	43.94	44.14	44.15	44.03	40.78	39.02	41.81	37.72	31.77	31.46
	2.22	1.87	1.62	1.47	1.53	1.75	2.47	3.21	3.63	3.80	4.20	4.08	4.40	4.55	4.76	4.81	4.62	4.52	4.18	4.05	4.29	3.98	3.35	2.45
	-5.58	-3.16	-3.36	-2.32	-2.27	-4.72	-4.75	-2.60	-2.42	-1.29	-0.05	0.00	0.00	-1.36	-1.37	-1.46	-3.14	-3.60	-2.63	-1.81	-2.10	0.00	-0.05	-6.08
GENESE 61753	21.91	19.14	17.62	16.48	17.18	18.89	24.72	27.85	30.32	31.25	34.36	35.46	36.25	36.21	36.83	36.82	35.69	35.06	33.12	32.18	34.11	32.72	27.41	22.40
	-1.12	-1.11	-1.14	-1.09	-1.14	-1.05	-1.25	-1.33	-1.25	-1.36	-0.95	-0.32	-1.04	-0.96	-1.13	-1.21	-1.06	-1.26	-1.16	-1.19	-1.56	-1.01	-0.96	-1.24
	-0.64	-0.36	-0.38	-0.27	-0.26	-0.54	-0.54	-0.30	-0.28	-0.15	-0.01	0.00	0.00	-0.16	-0.16	-0.17	-0.36	-0.42	-0.30	-0.21	-0.24	0.00	-0.01	-0.70
H Q 61844	21.88	19.48	18.03	17.01	17.75	19.43	32.02	20.57	17.77	17.77	17.77	17.77	17.77	17.77	17.77	17.77	17.77	17.77	17.77	17.77	17.77	17.77	17.77	32.02
	-0.52	-0.42	-0.35	-0.29	-0.31	-0.39	-0.53	-0.75	-0.91	-0.94	-1.17	-1.18	-1.23	-1.26	-1.29	-1.29	-1.24	-1.18	-1.05	-0.96	-1.06	-1.08	-0.94	-0.57
	0.00	0.00	0.00	0.00	0.00	-0.43	-7.13	7.56	12.61	13.75	16.38	16.83	18.29	17.99	18.75	18.81	17.38	16.95	15.15	14.43	16.59	14.89	9.66	-9.66
HUD VL 61758	29.95	24.72	23.16	20.92	21.69	25.67	32.35	34.27	36.87	37.06	39.04	39.32	41.13	42.33	43.29	43.53	43.52	43.45	40.20	38.52	41.31	37.21	31.34	31.17
	1.99	1.67	1.43	1.31	1.37	1.57	2.19	2.80	3.16	3.31	3.67	3.54	3.84	3.96	4.12	4.20	4.00	3.95	3.60	3.55	3.79	3.47	2.92	2.18
	-5.57	-3.15	-3.35	-2.31	-2.27	-4.70	-4.74	-2.59	-2.41	-1.28	-0.05	0.00	0.00	-1.36	-1.37	-1.46	-3.13	-3.59	-2.62	-1.81	-2.09	0.00	-0.05	-6.06
LONGIL 61762	31.00	25.68	23.97	21.62	22.44	26.59	33.61	35.85	38.51	44.59	46.54	46.95	47.24	48.45	54.30	53.76	65.00	54.49	47.74	47.31	53.82	50.43	45.77	32.35
	3.02	2.63	2.22	2.01	2.11	2.48	3.43	4.36	4.79	4.97	5.47	5.40	5.78	5.89	6.12	6.17	5.93	5.82	5.37	5.27	5.60	5.23	4.34	3.33
	-5.59	-3.16	-3.36	-2.32	-2.27	-4.72	-4.76	-2.61	-2.43	-7.16	-5.75	-5.77	-4.17	-5.55	-10.37	-9.72	-22.68	-12.77	-8.40	-8.87	-12.80	-11.46	-13.07	-6.09
MHK VL 61756	23.60	20.72	19.15	17.83	18.66	20.42	26.76	30.16	32.66	33.71	36.63	37.21	38.64	38.31	39.17	39.28	37.91	37.44	35.32	34.51	36.95	34.98	29.31	24.34
	0.38	0.36	0.28	0.19	0.27	0.33	0.64	0.92	1.03	1.07	1.31	1.43	1.34	1.11	1.17	1.21	1.09	1.04	0.99	1.09	1.24	1.25	0.94	0.57
	-0.82	-0.47	-0.50	-0.34	-0.34	-0.70	-0.70	-0.36	-0.33	-0.18	-0.01	0.00	0.00	-0.19	-0.19	-0.20	-0.43	-0.49	-0.36	-0.25	-0.29	0.00	-0.01	-0.83
MILLWD 61759	30.11	24.84	23.28	21.03	21.80	25.78	32.54	34.55	37.17	37.40	39.36	39.68	41.51	42.72	43.72	43.92	43.99	43.87	40.59	38.87	41.68	37.55	31.63	31.39
	2.10	1.77	1.53	1.40	1.46	1.65	2.34	3.06	3.44	3.64	3.99	3.90	4.21	4.33	4.54	4.58	4.44	4.34	3.97	3.88	4.14	3.81	3.21	2.34
	-5.62	-3.18	-3.38	-2.33	-2.28	-4.74	-4.78	-2.61	-2.44	-1.30	-0.05	0.00	0.00	-1.37	-1.38	-1.47	-3.16	-3.63	-2.65	-1.82	-2.11	0.00	-0.05	-6.11
N.Y.C. 61761	30.45	25.13	23.51	21.25	22.03	26.03	32.90	34.93	43.41	44.39	50.00	50.00	52.99	53.33	54.97	55.94	55.93	54.98	50.00	47.07	44.90	40.33	32.05	31.70
	2.46	2.07	1.76	1.63	1.70	1.92	2.72	3.44	3.88	4.09	4.52	4.44	4.77	4.89	5.10	5.15	4.95	4.85	4.48	4.38	4.64	4.28	3.63	2.68
	-5.59	-3.16	-3.36	-2.32	-2.28	-4.72	-4.76	-2.61	-8.24	-7.83	-10.17	-9.78	-10.92	-11.43	-12.06	-12.93	-14.60	-14.23	-11.54	-9.53	-4.83	-2.31	-0.06	-6.08
NORTH 61755	21.09	18.84	17.39	16.40	17.15	18.40	24.15	27.61	29.76	30.81	33.12	33.59	34.86	33.94	33.83	33.79	33.86	33.64	31.97	31.44	33.48	31.85	26.64	21.58
	-1.30	-1.05	-0.99	-0.90	-0.90	-0.99	-1.27	-1.27	-1.53	-1.66	-2.19	-2.18	-2.42	-2.48	-2.53	-2.54	-2.47	-2.26	-2.00	-1.72	-1.95	-1.89	-1.73	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.60	1.45	1.54	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	30.59	25.05	23.63	21.24	22.00	26.74	32.43	34.14	36.53	36.42	38.02	38.14	40.05	41.40	42.22	42.47	42.90	42.89	39.70	37.86	40.63	36.30	30.55	32.00
	1.61	1.43	1.29	1.21	1.26	1.36	1.83	2.19	2.38	2.43	2.65	2.36	2.76	2.78	2.80	2.88	2.80	2.73	2.62	2.55	2.73	2.56	2.27	1.74
	-6.59	-3.73	-3.96	-2.73	-2.68	-5.99	-5.18	-3.07	-2.86	-1.52	-0.06	0.00	0.00	-1.61	-1.62	-1.73	-3.71	-4.26	-3.11	-2.14	-2.48	0.00	0.08	-7.32

OH 61846	20.91	18.25	16.77	15.69	16.29	18.44	22.92	26.05	28.18	28.81	32.00	33.42	33.75	33.76	34.21	34.20	33.39	32.84	31.00	30.03	31.60	30.67	25.65	21.29
	-2.24	-2.07	-2.06	-1.92	-2.08	-2.02	-2.72	-3.18	-3.44	-3.83	-3.32	-2.36	-3.54	-3.44	-3.78	-3.86	-3.42	-3.55	-3.33	-3.38	-4.11	-3.07	-2.58	-2.61
	-0.75	-0.43	-0.45	-0.31	-0.31	-1.07	-0.21	-0.35	-0.33	-0.17	-0.01	0.00	0.00	-0.18	-0.19	-0.20	-0.43	-0.49	-0.36	-0.25	-0.28	0.00	0.14	-0.97
PJM 61847	25.73	23.06	21.47	19.55	20.28	24.00	29.55	32.36	35.90	36.49	38.55	39.00	40.12	40.84	41.83	41.93	39.22	41.35	38.63	37.25	39.26	36.25	30.13	28.63
	-0.67	0.90	0.68	0.59	0.60	0.80	1.14	1.62	1.85	1.95	2.30	2.36	2.39	2.55	2.68	2.69	0.25	2.51	2.21	2.12	2.16	2.16	1.87	1.19
	-4.01	-2.27	-2.41	-1.66	-1.63	-3.81	-2.98	-1.87	-2.77	-2.08	-0.94	-0.86	-0.44	-1.27	-1.34	-1.38	-2.59	-2.93	-2.45	-1.97	-1.68	-0.35	0.11	-4.51
WEST 61752	21.45	18.69	17.16	16.01	16.62	18.45	24.06	26.96	29.25	30.00	33.17	34.53	34.98	35.04	35.48	35.44	34.61	34.02	32.07	31.09	32.74	31.71	26.64	21.78
	-1.79	-1.69	-1.73	-1.64	-1.79	-1.67	-2.08	-2.31	-2.41	-2.66	-2.15	-1.25	-2.31	-2.18	-2.53	-2.65	-2.26	-2.44	-2.31	-2.35	-3.01	-2.02	-1.73	-2.09
	-0.85	-0.48	-0.51	-0.35	-0.35	-0.72	-0.73	-0.40	-0.37	-0.20	-0.01	0.00	0.00	-0.21	-0.21	-0.22	-0.48	-0.55	-0.40	-0.28	-0.32	0.00	-0.01	-0.93