

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/12/2009

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	30.11	25.35	24.03	22.71	22.81	20.20	35.19	38.16	38.56	40.03	39.66	39.76	38.28	38.39	35.30	35.88	35.30	34.14	34.89	35.44	39.77	35.91	32.13	35.19
	1.22	1.21	0.93	0.84	1.04	0.94	1.75	1.86	1.79	1.73	2.08	2.28	2.13	1.88	1.96	1.97	1.93	1.94	1.74	1.65	2.04	2.04	1.74	1.19
	-10.35	-6.01	-9.26	-9.27	-6.20	-5.81	-6.91	-9.35	-9.66	-11.28	-5.61	-1.90	-2.30	-5.11	-0.74	-1.16	-1.15	-1.34	-5.12	-6.82	-4.78	-1.92	-3.56	-13.91
CENTRL 61754	19.86	18.76	14.83	13.59	16.20	14.15	27.53	28.44	28.52	28.59	32.94	36.18	34.45	32.30	32.94	33.10	32.60	31.12	28.74	27.88	33.35	32.11	27.35	21.68
	0.11	-0.07	-0.10	-0.09	-0.09	0.03	0.19	0.40	0.30	0.27	0.32	0.39	0.37	0.38	0.33	0.33	0.39	0.25	0.22	0.19	-0.13	-0.03	0.08	-0.06
	-1.21	-0.70	-1.08	-1.09	-0.73	-0.68	-0.81	-1.08	-1.11	-1.30	-0.65	-0.21	-0.22	-0.53	-0.01	-0.02	0.00	-0.02	-0.49	-0.72	-0.53	-0.20	-0.45	-1.65
DUNWOD 61760	28.27	24.36	22.11	20.72	21.63	19.10	34.56	37.21	37.65	38.76	39.95	43.17	48.70	51.13	53.30	53.30	54.80	53.31	49.01	45.21	43.33	46.83	38.04	38.23
	1.87	1.67	1.23	1.08	1.35	1.24	2.79	3.21	3.31	3.30	3.77	4.38	4.20	3.96	4.11	4.16	4.09	3.92	3.56	3.43	4.02	3.93	3.30	2.35
	-7.86	-4.56	-7.03	-7.04	-4.71	-4.41	-5.25	-7.06	-7.23	-8.44	-4.20	-3.21	-10.65	-15.78	-16.59	-16.39	-18.50	-18.54	-17.42	-14.81	-6.37	-10.96	-7.92	-15.78
GENESE 61753	18.68	17.60	13.84	12.67	15.22	13.36	25.99	26.79	26.75	26.78	31.18	34.17	32.60	30.57	31.34	31.42	30.99	29.57	27.16	26.30	31.24	30.18	25.82	20.22
	-0.76	-1.05	-0.80	-0.73	-0.89	-0.59	-1.14	-0.97	-1.19	-1.22	-1.28	-1.57	-1.42	-1.22	-1.27	-1.34	-1.22	-1.30	-1.23	-1.21	-2.11	-1.92	-1.34	-1.11
	-0.90	-0.52	-0.81	-0.81	-0.54	-0.51	-0.60	-0.81	-0.83	-0.97	-0.48	-0.16	-0.17	-0.40	-0.01	-0.01	0.00	-0.02	-0.37	-0.54	-0.40	-0.15	-0.33	-1.23
H Q 61844	18.03	17.75	13.58	12.36	15.26	18.03	26.37	20.00	11.11	11.11	11.11	11.11	11.11	11.11	11.11	11.11	11.11	11.11	11.11	11.11	0.10	0.10	0.10	19.86
	-0.50	-0.38	-0.26	-0.24	-0.31	-0.31	-0.72	-0.89	-0.81	-0.81	-0.96	-1.10	-1.05	-0.97	-1.01	-1.02	-1.03	-0.96	-0.87	-0.84	-0.82	-0.86	-0.78	-0.50
	0.00	0.00	0.00	0.00	0.00	-4.89	-0.55	6.06	15.19	15.10	19.91	23.37	21.69	19.31	20.48	20.63	20.07	18.78	16.05	15.03	32.02	30.98	25.94	-0.26
HUD VL 61758	28.05	24.16	21.95	20.58	21.47	18.94	34.25	36.89	37.28	38.41	39.54	42.33	46.13	47.80	48.98	48.89	49.85	48.37	45.12	42.37	42.23	40.42	33.97	34.17
	1.69	1.49	1.11	0.97	1.21	1.10	2.49	2.91	2.98	3.00	3.39	3.99	3.83	3.58	3.72	3.80	3.74	3.55	3.22	3.13	3.66	3.51	2.92	2.05
	-7.83	-4.54	-7.00	-7.01	-4.69	-4.40	-5.23	-7.03	-7.19	-8.39	-4.17	-2.77	-8.45	-12.83	-12.66	-12.34	-13.90	-13.97	-13.87	-12.27	-5.63	-4.96	-4.23	-12.03
LONGIL 61762	28.78	25.00	22.53	21.07	22.07	19.53	35.63	38.40	43.60	44.87	50.00	49.02	50.00	52.26	54.28	54.49	56.38	69.00	73.49	53.47	50.42	48.26	45.45	43.95
	2.37	2.30	1.65	1.42	1.79	1.67	3.85	4.37	4.42	4.43	5.02	5.73	5.48	5.09	5.09	5.34	5.28	5.03	4.54	4.37	5.17	5.05	4.24	3.18
	-7.87	-4.57	-7.04	-7.05	-4.71	-4.42	-5.25	-7.08	-12.07	-13.42	-13.00	-7.71	-10.67	-15.79	-16.60	-16.40	-18.88	-33.12	-40.92	-22.12	-12.30	-11.27	-14.39	-20.68
MHK VL 61756	20.09	19.20	15.13	13.84	16.59	14.43	28.11	28.96	29.12	29.19	33.84	37.30	35.71	33.38	34.43	34.62	34.08	32.72	30.04	29.01	34.55	33.20	28.03	22.02
	0.50	0.45	0.35	0.30	0.39	0.39	0.88	1.08	1.06	1.05	1.31	1.46	1.25	0.97	1.08	1.11	1.03	1.02	0.95	0.97	1.02	1.09	0.83	0.52
	-1.05	-0.61	-0.94	-0.94	-0.63	-0.59	-0.70	-0.93	-0.95	-1.11	-0.55	-0.26	-0.61	-1.01	-0.76	-0.75	-0.84	-0.85	-1.06	-1.07	-0.59	-0.17	-0.38	-1.40
MILLWD 61759	28.24	24.33	22.10	20.71	21.61	19.08	34.49	37.15	37.56	38.70	39.88	43.00	48.43	50.79	52.86	52.86	54.31	52.83	48.64	44.94	43.16	42.29	34.13	34.42
	1.80	1.61	1.19	1.03	1.31	1.20	2.68	3.10	3.17	3.19	3.68	4.23	4.10	3.83	3.98	4.06	3.99	3.83	3.48	3.34	3.89	3.77	3.14	2.21
	-7.90	-4.59	-7.07	-7.08	-4.73	-4.44	-5.28	-7.10	-7.27	-8.49	-4.22	-3.19	-10.49	-15.57	-16.28	-16.04	-18.10	-18.15	-17.14	-14.63	-6.33	-6.57	-4.17	-12.12
N.Y.C. 61761	28.50	24.57	22.25	20.84	21.78	19.24	34.84	37.48	42.99	43.25	50.21	51.23	51.92	59.69	56.88	56.88	57.88	56.67	51.47	48.10	46.76	50.00	40.45	39.15
	2.09	1.87	1.37	1.20	1.49	1.37	3.05	3.45	3.55	3.57	4.09	4.73	4.54	4.24	4.40	4.45	4.38	4.20	3.81	3.70	4.38	4.28	3.59	2.57
	-7.87	-4.57	-7.04	-7.05	-4.71	-4.42	-5.25	-7.07	-12.33	-12.66	-14.14	-10.92	-13.54	-24.06	-19.87	-19.67	-21.28	-21.63	-19.63	-17.43	-9.43	-13.78	-10.04	-16.48
NORTH 61755	17.18	16.99	13.01	11.84	14.59	12.67	24.83	24.72	23.53	25.51	26.29	33.47	27.14	22.00	20.00	22.00	26.53	26.76	26.43	24.12	31.20	29.93	24.92	18.65
	-1.35	-1.14	-0.83	-0.76	-0.98	-0.78	-1.70	-1.62	-1.55	-1.51	-1.79	-2.10	-2.03	-1.88	-1.92	-1.97	-1.97	-1.82	-1.60	-1.56	-1.75	-2.01	-1.90	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	2.04	0.00	3.90	0.02	4.68	7.51	10.68	8.79	3.72	2.27	0.00	1.29	0.00	0.00	0.00	0.00
NPX 61845	29.20	24.84	23.16	21.82	22.26	24.54	32.16	35.10	37.80	39.14	39.45	40.69	42.00	43.00	42.05	42.12	42.13	41.15	39.97	38.86	40.76	36.30	31.66	34.07
	1.39	1.32	1.02	0.92	1.14	0.99	1.99	2.16	2.11	2.11	2.49	2.70	2.54	2.29	2.38	2.36	2.29	2.25	2.07	2.02	2.47	2.49	2.15	1.53
	-9.27	-5.38	-8.30	-8.30	-5.55	-10.10	-3.64	-5.99	-8.57	-10.01	-4.98	-2.40	-5.61	-9.32	-7.07	-7.01	-7.63	-8.05	-9.87	-9.86	-5.35	-1.86	-2.69	-12.45

OH 61846	18.04	16.83	13.34	12.25	14.62	17.71	21.93	23.00	25.00	25.06	28.93	31.39	30.02	28.44	28.93	29.00	28.73	27.51	25.41	24.69	29.00	28.00	23.95	19.62
	-1.56	-1.92	-1.45	-1.30	-1.59	-1.22	-2.76	-2.56	-3.09	-3.11	-3.61	-4.38	-4.03	-3.42	-3.68	-3.77	-3.48	-3.36	-3.06	-2.91	-4.41	-4.12	-3.00	-2.19
	-1.06	-0.62	-0.95	-0.95	-0.64	-5.49	1.84	1.39	-0.98	-1.14	-0.57	-0.19	-0.20	-0.47	-0.01	-0.01	0.00	-0.02	-0.43	-0.63	-0.47	-0.18	-0.13	-1.71
PJM 61847	23.88	22.20	19.46	18.13	19.59	22.15	29.26	28.95	31.70	35.41	38.07	40.80	43.22	44.10	45.04	42.12	42.11	44.34	41.00	38.41	38.97	38.99	33.11	31.99
	-0.30	0.80	0.57	0.48	0.64	0.65	1.51	-0.73	-1.46	1.76	1.89	2.31	2.23	2.13	2.15	-0.79	-1.55	2.01	1.88	1.81	1.75	-0.99	1.72	1.15
	-5.64	-3.27	-5.05	-5.05	-3.38	-8.06	-1.22	-2.72	-6.05	-6.64	-4.21	-2.90	-7.13	-10.58	-10.28	-10.15	-11.44	-11.49	-11.09	-9.63	-4.28	-8.04	-4.57	-10.74
WEST 61752	18.53	17.21	13.68	12.56	14.95	13.14	25.34	26.58	26.36	26.35	30.39	33.02	31.57	29.89	30.30	30.38	30.06	28.59	26.44	25.72	30.28	29.17	25.12	19.93
	-1.20	-1.61	-1.23	-1.11	-1.34	-0.98	-1.99	-1.46	-1.87	-1.97	-2.24	-2.78	-2.50	-2.04	-2.31	-2.39	-2.16	-2.28	-2.07	-1.97	-3.20	-2.97	-2.15	-1.81
	-1.20	-0.70	-1.07	-1.07	-0.72	-0.67	-0.80	-1.09	-1.12	-1.30	-0.65	-0.21	-0.22	-0.54	-0.01	-0.02	0.00	-0.02	-0.49	-0.72	-0.53	-0.20	-0.45	-1.65