

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/10/2009

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	32.46	28.55	24.68	22.47	23.66	26.67	36.65	34.74	39.22	39.89	41.72	42.21	43.09	43.42	41.98	42.38	41.17	41.91	40.02	38.19	40.77	38.41	32.99	38.54
	1.61	1.38	1.34	1.36	1.33	1.42	1.88	2.22	2.18	2.26	2.44	2.41	2.27	2.27	2.36	2.47	2.20	2.33	2.09	2.12	2.14	2.21	1.85	1.55
	-6.08	-6.01	-2.45	-0.58	-1.79	-4.02	-5.78	-0.30	-5.05	-4.82	-2.84	-2.22	-4.86	-3.88	-1.00	-0.05	-0.44	-1.41	-3.17	-2.42	-4.70	-2.78	-1.76	-11.51
CENTRL 61754	25.90	22.16	21.31	20.68	20.83	21.97	29.79	32.77	33.03	33.83	37.28	38.29	36.96	38.17	39.15	40.34	39.12	38.81	35.52	34.33	34.92	34.18	29.96	26.89
	0.42	0.30	0.13	0.08	0.08	0.28	0.12	0.52	0.45	0.46	0.51	0.45	0.43	0.45	0.42	0.48	0.58	0.50	0.38	0.40	0.44	0.43	0.38	0.08
	-0.71	-0.71	-0.29	-0.07	-0.21	-0.47	-0.68	-0.03	-0.59	-0.56	-0.33	-0.26	-0.57	-0.45	-0.10	0.00	0.00	-0.14	-0.37	-0.28	-0.55	-0.32	-0.20	-1.34
DUNWOD 61760	32.06	27.88	24.74	22.86	23.79	26.40	36.31	36.15	39.59	40.25	42.92	43.77	43.98	44.82	45.90	45.59	50.42	47.47	41.47	39.62	41.62	39.57	34.23	36.84
	2.68	2.16	1.99	1.89	1.89	2.12	2.93	3.71	3.78	3.81	4.34	4.51	4.35	4.62	4.79	4.94	4.74	4.73	4.31	4.14	4.14	4.04	3.53	2.68
	-4.61	-4.57	-1.86	-0.44	-1.36	-3.05	-4.39	-0.23	-3.81	-3.64	-2.15	-1.68	-3.67	-2.93	-2.49	-0.79	-7.14	-4.56	-2.39	-1.83	-3.55	-2.10	-1.33	-8.69
GENESE 61753	24.75	21.09	20.29	19.74	19.85	21.00	28.28	31.34	31.39	32.31	35.55	36.50	35.13	36.26	37.31	38.43	37.31	36.98	33.79	32.65	33.19	32.50	28.59	25.46
	-0.54	-0.59	-0.81	-0.84	-0.84	-0.57	-1.22	-0.90	-1.06	-0.92	-1.13	-1.28	-1.26	-1.34	-1.39	-1.44	-1.23	-1.30	-1.25	-1.21	-1.15	-1.17	-0.94	-1.02
	-0.53	-0.52	-0.21	-0.05	-0.16	-0.35	-0.50	-0.03	-0.44	-0.42	-0.25	-0.19	-0.43	-0.34	-0.08	0.00	0.00	-0.10	-0.28	-0.21	-0.41	-0.24	-0.15	-1.01
H Q 61844	23.93	20.50	20.33	20.00	20.00	21.88	30.42	11.11	15.86	20.00	20.00	25.36	20.00	20.00	16.08	16.12	20.00	20.00	16.01	20.00	15.95	13.94	11.11	33.67
	-0.84	-0.66	-0.56	-0.53	-0.53	-0.66	-0.75	-1.10	-1.06	-1.08	-1.20	-1.24	-1.19	-1.23	-1.27	-1.32	-1.27	-1.30	-1.15	-1.11	-1.12	-1.10	-1.00	-0.69
	0.00	0.00	0.00	0.00	0.00	-1.32	-2.18	20.01	15.08	11.72	15.23	10.98	14.77	16.04	21.26	22.43	17.27	16.88	17.61	12.54	16.86	18.39	17.27	-8.88
HUD VL 61758	31.74	27.63	24.52	22.63	23.58	26.15	35.97	35.83	39.22	39.88	42.48	43.39	43.69	44.48	45.12	45.07	48.33	46.27	41.22	39.34	41.34	39.30	33.99	36.51
	2.38	1.93	1.78	1.66	1.68	1.89	2.61	3.38	3.42	3.44	3.90	4.13	4.06	4.29	4.48	4.62	4.47	4.47	4.07	3.87	3.87	3.78	3.29	2.37
	-4.60	-4.55	-1.85	-0.44	-1.36	-3.04	-4.37	-0.23	-3.80	-3.63	-2.14	-1.67	-3.66	-2.92	-2.02	-0.59	-5.32	-3.62	-2.38	-1.82	-3.54	-2.09	-1.33	-8.67
LONGIL 61762	33.23	28.71	25.43	23.50	24.44	27.19	37.50	37.57	42.57	43.67	45.18	46.00	46.14	46.63	48.04	49.00	51.93	49.00	45.56	44.87	45.52	44.61	42.74	37.92
	3.84	2.98	2.67	2.53	2.55	2.91	4.12	5.12	5.25	5.25	5.87	6.09	5.90	6.19	6.41	6.50	6.24	6.26	5.67	5.45	5.46	5.38	4.67	3.75
	-4.62	-4.57	-1.86	-0.44	-1.36	-3.06	-4.39	-0.23	-5.32	-5.61	-2.87	-2.33	-4.28	-3.17	-3.01	-2.64	-7.14	-4.56	-5.12	-5.77	-6.13	-5.81	-8.69	-8.70
MHK VL 61756	26.13	22.42	21.71	21.09	21.25	22.31	30.65	33.60	33.92	34.74	38.40	39.54	38.07	39.26	40.45	41.65	40.60	40.18	36.65	35.44	35.96	35.21	30.70	27.45
	0.74	0.66	0.56	0.49	0.53	0.68	1.07	1.35	1.41	1.44	1.68	1.73	1.62	1.60	1.66	1.75	1.73	1.72	1.56	1.55	1.56	1.50	1.15	0.82
	-0.62	-0.61	-0.25	-0.06	-0.18	-0.41	-0.59	-0.03	-0.51	-0.49	-0.29	-0.22	-0.49	-0.39	-0.17	-0.04	-0.33	-0.29	-0.32	-0.24	-0.47	-0.28	-0.18	-1.16
MILLWD 61759	31.94	27.80	24.64	22.76	23.71	26.29	36.19	35.99	39.39	40.04	42.64	43.52	43.75	44.61	45.68	45.34	50.12	47.27	41.27	39.39	41.40	39.35	34.03	36.71
	2.53	2.05	1.88	1.79	1.81	2.00	2.78	3.54	3.55	3.58	4.04	4.25	4.10	4.40	4.60	4.70	4.55	4.58	4.10	3.90	3.90	3.81	3.32	2.50
	-4.64	-4.59	-1.87	-0.44	-1.37	-3.07	-4.41	-0.23	-3.83	-3.66	-2.16	-1.69	-3.69	-2.95	-2.47	-0.78	-7.04	-4.51	-2.40	-1.84	-3.57	-2.11	-1.34	-8.74
N.Y.C. 61761	32.36	28.12	24.97	23.07	24.00	26.62	36.57	36.44	43.29	44.34	50.00	50.15	53.29	51.00	51.35	54.35	54.80	54.49	50.00	50.00	47.69	46.94	39.75	39.25
	2.97	2.39	2.21	2.09	2.09	2.33	3.19	4.00	4.06	4.13	4.70	4.89	4.71	4.99	5.18	5.34	5.13	5.12	4.66	4.44	4.48	4.35	3.79	2.90
	-4.62	-4.57	-1.86	-0.44	-1.37	-3.06	-4.39	-0.22	-7.23	-7.40	-8.86	-7.68	-12.62	-8.74	-7.55	-9.14	-11.13	-11.20	-10.57	-11.91	-9.28	-9.17	-6.58	-10.87
NORTH 61755	22.54	19.42	19.33	19.01	18.99	19.55	27.22	13.64	15.00	19.08	18.98	24.42	19.03	18.96	15.00	15.00	18.96	18.89	15.00	19.06	15.00	13.00	18.79	23.59
	-2.23	-1.73	-1.57	-1.52	-1.54	-1.68	-1.77	-2.06	-1.92	-2.00	-2.22	-2.18	-2.16	-2.27	-2.36	-2.43	-2.31	-2.41	-2.16	-2.05	-2.07	-2.04	-2.20	-1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.52	15.08	11.72	15.23	10.98	14.77	16.04	21.26	22.43	17.27	16.88	17.61	12.54	16.86	18.39	8.38	0.00
NPX 61845	32.07	28.15	24.61	22.55	23.64	27.74	34.99	35.03	39.00	39.70	41.81	42.46	42.96	43.49	43.05	43.07	43.70	43.51	40.24	38.40	40.77	38.48	33.21	37.63
	1.86	1.61	1.53	1.50	1.50	1.59	2.15	2.55	2.50	2.59	2.84	2.89	2.66	2.76	2.86	2.87	2.66	2.71	2.64	2.59	2.65	2.57	2.26	1.89
	-5.44	-5.39	-2.19	-0.52	-1.61	-4.92	-3.85	-0.27	-4.50	-4.30	-2.54	-1.98	-4.34	-3.47	-1.57	-0.34	-2.50	-2.62	-2.82	-2.16	-4.20	-2.48	-1.57	-10.27

OH 61846	23.88	20.31	19.37	18.77	18.91	21.45	25.31	29.45	29.35	30.02	32.61	33.26	32.29	33.16	34.00	35.00	34.19	34.02	30.99	30.03	30.68	30.00	26.77	24.11
	-1.51	-1.46	-1.78	-1.83	-1.81	-1.51	-2.96	-2.80	-3.17	-3.28	-4.12	-4.55	-4.17	-4.51	-4.71	-4.86	-4.36	-4.28	-4.10	-3.87	-3.73	-3.71	-2.79	-2.55
	-0.62	-0.62	-0.25	-0.06	-0.18	-1.73	0.73	-0.03	-0.52	-0.49	-0.29	-0.23	-0.50	-0.40	-0.09	0.00	0.00	-0.12	-0.32	-0.25	-0.48	-0.29	-0.18	-1.18
PJM 61847	28.13	25.75	23.31	21.88	22.54	25.99	32.33	34.54	34.44	38.00	41.21	41.98	41.72	42.62	43.43	43.73	45.76	44.20	39.60	38.27	39.01	37.71	34.05	32.23
	0.05	1.31	1.09	1.03	1.03	1.25	1.51	2.16	-0.77	2.07	2.33	2.37	2.27	2.46	2.51	2.55	2.58	2.52	2.29	2.22	2.14	2.21	2.00	1.22
	-3.31	-3.28	-1.33	-0.31	-0.98	-3.51	-1.83	-0.16	-3.20	-3.13	-2.44	-2.02	-3.49	-2.90	-2.30	-1.32	-4.64	-3.50	-2.54	-2.40	-2.95	-2.08	-2.68	-5.53
WEST 61752	24.53	20.86	19.82	19.23	19.37	20.67	27.55	30.64	30.73	31.47	34.25	34.95	33.80	34.74	35.52	36.51	35.65	35.45	32.36	31.37	32.10	31.38	27.85	24.83
	-0.94	-0.99	-1.36	-1.38	-1.38	-1.02	-2.12	-1.61	-1.86	-1.90	-2.51	-2.89	-2.73	-2.98	-3.21	-3.35	-2.89	-2.86	-2.78	-2.56	-2.37	-2.37	-1.73	-1.99
	-0.71	-0.70	-0.28	-0.07	-0.21	-0.47	-0.67	-0.03	-0.59	-0.56	-0.33	-0.26	-0.57	-0.45	-0.10	0.00	0.00	-0.14	-0.37	-0.28	-0.55	-0.32	-0.21	-1.34