

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/11/2006

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	36.79	37.89	35.05	33.55	33.87	33.16	32.26	33.42	39.44	46.66	49.77	52.24	52.95	53.86	53.66	53.77	54.14	53.94	52.70	53.79	57.66	53.36	48.73	43.38
61757	1.75	1.63	1.54	1.44	1.49	1.49	1.48	1.44	1.84	2.35	2.82	2.91	3.04	3.05	3.08	3.04	3.11	3.04	3.03	3.03	3.31	3.16	2.54	2.03
	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	-0.06	-0.22	0.00	-1.04	-0.06	-0.09	0.00	0.00
CENTRL	33.53	34.48	31.87	30.53	30.79	30.12	29.27	30.35	35.56	42.14	44.84	47.06	47.61	48.37	48.09	48.24	48.68	48.41	47.39	47.32	51.64	47.86	44.20	39.61
61754	-1.51	-1.78	-1.64	-1.57	-1.59	-1.55	-1.51	-1.63	-2.03	-2.17	-2.11	-2.27	-2.30	-2.44	-2.48	-2.49	-2.29	-2.28	-2.28	-2.39	-2.66	-2.25	-1.99	-1.74
	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	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00
DUNWOD	37.81	38.76	35.76	34.19	34.52	33.80	32.91	34.18	40.38	47.81	51.13	53.82	54.60	55.64	55.33	55.49	56.01	55.83	54.44	55.35	59.55	55.14	50.44	44.54
61760	2.77	2.50	2.25	2.09	2.14	2.12	2.12	2.21	2.78	3.50	4.18	4.49	4.69	4.83	4.75	4.77	4.99	4.97	4.77	4.77	5.21	4.96	4.25	3.18
	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	-0.05	-0.18	0.00	-0.87	-0.05	-0.07	0.00	0.00
GENESE	32.83	33.50	31.00	29.73	30.02	29.39	28.44	30.09	34.62	41.21	43.66	45.73	46.22	46.90	46.58	46.67	47.35	47.14	46.10	45.73	49.57	46.31	43.56	38.91
61753	-2.21	-2.76	-2.51	-2.38	-2.36	-2.28	-2.34	-1.89	-2.97	-3.10	-3.29	-3.60	-3.69	-3.91	-4.00	-4.06	-3.62	-3.55	-3.58	-3.98	-4.72	-3.81	-2.63	-2.44
	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	-0.01	0.00	0.00	0.01	-0.01	-0.01	0.00	0.00
H Q	34.69	36.15	33.38	32.04	32.28	31.61	30.75	32.01	37.59	44.05	46.43	48.74	49.31	50.25	50.12	50.22	50.35	50.08	49.03	49.17	53.75	49.41	45.64	41.06
61844	-0.35	-0.11	-0.13	-0.06	-0.10	-0.06	-0.03	0.03	0.00	-0.27	-0.52	-0.59	-0.60	-0.56	-0.46	-0.51	-0.61	-0.61	-0.65	-0.55	-0.54	-0.70	-0.55	-0.29
	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	37.46	38.47	35.52	33.94	34.32	33.61	32.72	34.06	40.19	47.55	50.80	53.48	54.25	55.28	54.97	55.14	55.65	55.47	54.14	55.00	59.17	54.74	50.07	44.16
61758	2.42	2.21	2.01	1.83	1.94	1.93	1.94	2.08	2.59	3.23	3.85	4.14	4.34	4.47	4.40	4.41	4.64	4.61	4.47	4.42	4.83	4.56	3.88	2.81
	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	-0.05	-0.18	0.00	-0.86	-0.05	-0.07	0.00	0.00
LONGIL	45.00	50.59	57.00	56.71	55.42	50.00	44.27	65.62	64.59	66.46	68.70	69.98	70.12	70.13	70.38	70.28	71.13	71.08	70.23	70.17	76.54	71.24	69.57	60.00
61762	3.68	3.52	3.25	3.05	3.11	3.04	3.05	3.10	3.76	4.56	5.16	5.53	5.74	5.89	5.82	5.83	6.06	5.98	5.76	5.77	6.24	5.86	5.08	4.14
	-6.28	-10.81	-20.24	-21.55	-19.93	-15.29	-10.44	-30.54	-23.24	-17.58	-16.59	-15.12	-14.47	-13.43	-14.00	-13.73	-14.10	-14.41	-14.79	-14.69	-16.01	-15.27	-18.30	-14.51
MHK VL	35.21	36.40	33.65	32.20	32.48	31.42	30.54	31.85	37.71	44.58	47.37	49.78	50.11	50.91	50.52	50.82	50.92	50.70	49.97	50.10	54.62	50.62	46.56	41.56
61756	0.18	0.15	0.13	0.10	0.10	-0.25	-0.25	-0.13	0.11	0.27	0.42	0.44	0.20	0.10	-0.05	0.10	-0.05	0.00	0.30	0.30	0.33	0.50	0.37	0.21
	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	-0.01	-0.02	0.00	-0.09	-0.01	-0.01	0.00	0.00
MILLWD	37.67	38.65	35.69	34.10	34.45	33.73	32.88	34.22	40.41	47.90	51.17	53.87	54.65	55.69	55.38	55.54	56.06	55.88	54.49	55.41	59.55	55.14	50.39	44.41
61759	2.63	2.39	2.18	1.99	2.07	2.06	2.09	2.24	2.82	3.59	4.23	4.54	4.74	4.88	4.80	4.82	5.05	5.02	4.82	4.82	5.21	4.96	4.20	3.06
	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	-0.05	-0.18	0.00	-0.87	-0.05	-0.07	0.00	0.00
N.Y.C.	38.05	39.02	35.99	34.39	34.72	33.96	33.09	34.34	40.60	48.17	51.46	54.22	55.00	56.35	56.15	56.26	57.00	56.47	55.43	56.14	60.73	57.85	50.76	44.87
61761	3.01	2.76	2.48	2.28	2.33	2.28	2.31	2.37	3.01	3.86	4.51	4.88	5.09	5.23	5.16	5.17	5.40	5.37	5.12	5.17	5.59	5.31	4.57	3.51
	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	-0.31	-0.42	-0.37	-0.63	-0.42	-0.65	-1.25	-0.85	-2.43	0.00	0.00
NORTH	34.30	35.75	33.04	31.69	31.93	31.32	30.47	31.75	37.26	43.61	45.87	48.20	48.76	49.74	49.61	49.76	49.79	49.51	48.43	48.60	53.20	48.75	45.03	40.61
61755	-0.74	-0.51	-0.47	-0.42	-0.45	-0.35	-0.31	-0.22	-0.34	-0.71	-1.08	-1.13	-1.15	-1.07	-0.96	-0.96	-1.17	-1.17	-1.24	-1.09	-1.09	-1.35	-1.15	-0.74
	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	0.02	0.00	0.00	0.00	0.00
NPX	37.00	38.00	35.19	33.65	34.00	33.32	32.44	33.54	39.59	46.84	50.00	52.54	53.25	54.21	53.96	54.12	54.49	54.28	52.95	53.96	57.93	53.65	49.05	43.58
61845	1.96	1.74	1.68	1.54	1.62	1.65	1.66	1.57	1.99	2.53	3.05	3.21	3.34	3.40	3.39	3.40	3.47	3.40	3.28	3.28	3.58	3.46	2.86	2.23
	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	-0.06	-0.20	0.00	-0.97	-0.06	-0.08	0.00	0.00

OH 61846	31.32	31.76	29.49	28.41	28.66	28.09	27.15	28.49	31.88	38.38	40.56	42.28	42.67	43.19	42.83	42.91	43.89	43.64	42.72	42.00	45.45	43.00	40.92	37.34
	-3.71	-4.50	-4.02	-3.69	-3.72	-3.58	-3.63	-3.49	-5.71	-5.94	-6.38	-7.05	-7.24	-7.62	-7.74	-7.81	-7.08	-7.04	-6.95	-7.71	-8.85	-7.12	-5.27	-4.01
	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	-0.01	0.00	0.00	0.01	-0.01	-0.01	0.00	0.00
PJM 61847	30.36	29.28	28.21	27.55	27.77	26.64	26.41	27.50	32.41	38.55	41.08	43.17	43.72	44.51	44.25	44.38	45.06	44.71	43.76	43.64	47.57	44.26	40.69	36.02
	-4.63	-5.11	-4.73	-4.56	-4.57	-4.47	-4.37	-4.48	-5.19	-5.76	-5.87	-6.17	-6.19	-6.30	-6.32	-6.34	-5.91	-5.98	-5.91	-6.06	-6.73	-5.86	-5.50	-5.33
	0.05	1.87	0.58	0.00	0.05	0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.01	-0.01	-0.01	0.00	0.00
WEST 61752	31.36	31.84	29.52	28.41	28.69	28.09	27.12	28.46	32.18	38.69	41.03	42.77	43.17	43.75	43.39	43.47	44.50	44.20	43.21	42.64	46.21	43.55	41.20	37.38
	-3.68	-4.42	-3.99	-3.69	-3.69	-3.58	-3.66	-3.52	-5.41	-5.63	-5.92	-6.56	-6.74	-7.06	-7.18	-7.25	-6.47	-6.49	-6.46	-7.06	-8.09	-6.56	-4.99	-3.97
	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	-0.01	0.00	0.00	0.01	-0.01	-0.01	0.00	0.00