

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

11/25/2006

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	47.66	43.17	42.00	40.15	38.66	42.63	44.39	54.43	60.39	64.26	66.16	64.63	62.50	58.52	56.74	57.39	82.23	98.56	94.39	84.25	77.26	65.86	51.10	42.82
61757	1.84	1.50	1.45	1.50	1.51	1.57	1.77	1.89	2.19	2.19	2.28	2.20	2.12	2.12	2.14	2.06	1.96	2.34	2.17	2.22	2.03	2.00	1.99	1.85
	-11.11	-12.75	-12.57	-10.42	-8.64	-11.48	-10.37	-16.84	-19.74	-23.60	-23.88	-22.41	-21.83	-18.52	-16.33	-17.22	-41.81	-53.59	-51.19	-40.91	-35.46	-25.36	-11.60	-5.41
CENTRL	34.46	29.14	28.25	28.25	28.27	29.65	32.03	35.98	39.50	39.92	41.43	41.24	39.68	38.60	38.68	38.60	41.95	47.56	45.73	44.57	42.47	40.06	37.15	34.55
61754	-1.56	-1.27	-1.20	-1.21	-1.25	-1.27	-1.45	-1.71	-1.31	-1.35	-1.40	-1.44	-1.47	-1.48	-1.53	-1.56	-1.42	-1.36	-1.31	-1.36	-1.47	-1.42	-1.73	-1.64
	-1.31	-1.50	-1.48	-1.23	-1.02	-1.35	-1.23	-2.00	-2.34	-2.80	-2.84	-2.66	-2.59	-2.20	-1.94	-2.05	-4.91	-6.30	-6.02	-4.81	-4.17	-2.98	-1.36	-0.64
DUNWOD	45.87	40.71	39.57	38.24	37.14	40.54	42.68	51.41	56.79	59.94	61.79	60.75	58.66	55.34	54.11	54.65	73.59	87.22	83.66	75.91	70.26	61.20	49.41	42.61
61760	2.81	2.23	2.15	2.17	2.14	2.34	2.58	2.96	3.38	3.62	3.72	3.76	3.59	3.45	3.48	3.51	3.73	4.35	4.18	4.07	3.86	3.66	3.19	2.99
	-8.35	-9.58	-9.44	-7.83	-6.49	-8.62	-7.85	-12.75	-14.94	-17.87	-18.08	-16.96	-16.52	-14.02	-12.36	-13.03	-31.40	-40.25	-38.45	-30.72	-26.63	-19.04	-8.71	-4.07
GENESE	33.28	28.10	27.21	27.28	27.32	28.51	30.76	34.29	37.79	37.88	39.32	39.34	37.84	37.28	37.33	37.15	39.60	44.69	43.02	42.15	40.28	38.16	35.81	33.42
61753	-2.46	-1.99	-1.93	-1.92	-2.00	-2.13	-2.45	-2.96	-2.50	-2.77	-2.88	-2.76	-2.74	-2.31	-2.45	-2.55	-2.73	-2.90	-2.75	-2.75	-2.78	-2.70	-2.78	-2.63
	-1.03	-1.18	-1.16	-0.97	-0.80	-1.06	-0.96	-1.56	-1.83	-2.18	-2.21	-2.07	-2.02	-1.71	-1.51	-1.59	-3.87	-4.97	-4.74	-3.79	-3.29	-2.35	-1.07	-0.50
H Q	32.29	29.66	27.75	28.01	28.31	29.34	32.05	35.52	38.00	38.00	39.51	39.54	38.13	37.46	37.89	37.73	38.00	41.98	40.41	40.50	39.26	38.00	37.25	35.31
61844	-0.28	-0.23	-0.22	-0.23	-0.20	-0.24	-0.19	-0.18	-0.46	-0.46	-0.48	-0.48	-0.42	-0.42	-0.38	-0.38	-0.46	-0.64	-0.62	-0.62	-0.52	-0.50	-0.26	-0.25
	2.15	-0.98	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	45.55	40.45	39.34	38.00	36.94	40.25	42.20	50.81	56.18	59.19	61.02	60.00	57.94	54.69	53.47	53.96	72.99	86.55	83.02	75.34	69.74	60.76	49.07	42.32
61758	2.57	2.05	2.01	2.00	2.00	2.13	2.32	2.71	3.19	3.35	3.44	3.48	3.32	3.18	3.18	3.16	3.42	4.05	3.90	3.78	3.58	3.39	2.93	2.74
	-8.27	-9.49	-9.35	-7.76	-6.43	-8.54	-7.63	-12.40	-14.53	-17.38	-17.58	-16.50	-16.07	-13.63	-12.02	-12.68	-31.11	-39.88	-38.09	-30.44	-26.38	-18.87	-8.63	-4.03
LONGIL	62.59	58.89	50.09	39.07	37.99	48.00	43.43	71.63	75.60	76.91	78.21	76.88	76.83	76.50	76.47	85.63	95.57	118.59	115.00	87.08	84.90	78.62	76.99	74.25
61762	3.64	3.04	2.94	2.99	2.99	3.16	3.32	3.82	4.31	4.42	4.40	4.40	4.16	4.02	4.06	3.93	4.23	4.82	4.64	4.61	4.38	4.24	3.86	3.77
	-24.23	-26.94	-19.18	-7.85	-6.49	-15.26	-7.86	-32.11	-32.83	-34.02	-33.82	-32.45	-34.11	-34.60	-34.14	-43.59	-52.87	-71.15	-69.34	-41.36	-40.76	-35.89	-35.61	-34.93
MHK VL	35.51	29.78	28.83	28.93	29.07	30.38	33.12	37.06	40.09	40.41	41.97	41.86	40.30	39.30	39.53	39.44	41.81	47.01	45.14	44.46	42.70	40.66	38.45	36.03
61756	-0.03	-0.09	-0.08	-0.08	-0.09	-0.06	0.10	0.11	0.15	0.19	0.20	0.16	0.12	0.04	0.04	0.04	0.23	0.38	0.29	0.29	0.28	0.27	0.08	0.07
	-0.83	-0.95	-0.94	-0.78	-0.65	-0.86	-0.77	-1.26	-1.47	-1.76	-1.78	-1.67	-1.63	-1.38	-1.22	-1.28	-3.12	-4.00	-3.82	-3.06	-2.65	-1.89	-0.87	-0.40
MILLWD	45.86	40.73	39.58	38.24	37.16	40.51	42.62	51.44	56.87	60.00	61.85	60.76	58.68	55.34	54.18	54.69	73.74	87.47	83.78	76.10	70.42	61.30	49.40	42.56
61759	2.74	2.17	2.10	2.12	2.11	2.25	2.48	2.93	3.38	3.58	3.68	3.68	3.51	3.37	3.48	3.47	3.65	4.30	4.02	4.03	3.82	3.62	3.11	2.92
	-8.41	-9.65	-9.51	-7.88	-6.54	-8.69	-7.89	-12.82	-15.02	-17.96	-18.18	-17.05	-16.61	-14.09	-12.43	-13.11	-31.63	-40.55	-38.73	-30.95	-26.83	-19.19	-8.77	-4.09
N.Y.C.	46.33	41.07	39.90	38.55	37.46	40.86	43.07	51.73	57.13	60.37	62.27	61.22	59.12	55.80	54.57	60.32	74.78	89.52	88.85	76.40	70.74	61.71	49.86	43.04
61761	3.26	2.57	2.49	2.48	2.45	2.66	2.97	3.28	3.73	4.04	4.20	4.24	4.05	3.90	3.94	3.89	4.12	4.82	4.64	4.56	4.34	4.16	3.64	3.41
	-8.35	-9.58	-9.44	-7.83	-6.49	-8.63	-7.85	-12.75	-14.94	-17.87	-18.08	-16.96	-16.52	-14.02	-12.36	-18.32	-32.20	-42.08	-43.18	-30.72	-26.63	-19.05	-8.71	-4.07
NORTH	34.12	28.42	27.47	27.73	28.05	29.04	31.86	35.45	37.77	37.77	39.27	39.34	37.94	37.20	37.62	37.50	37.81	41.60	40.00	40.13	39.10	37.65	36.95	35.06
61755	-0.59	-0.49	-0.50	-0.51	-0.46	-0.53	-0.39	-0.25	-0.69	-0.69	-0.72	-0.68	-0.62	-0.68	-0.65	-0.61	-0.65	-1.02	-1.03	-0.99	-0.68	-0.85	-0.56	-0.50
	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
NPX	44.54	43.02	40.91	39.27	38.00	41.64	43.56	52.95	58.55	62.05	63.93	62.64	60.52	56.84	55.26	55.89	78.20	93.24	89.35	80.30	73.92	63.58	50.20	42.63
61845	2.05	1.73	1.71	1.72	1.77	1.80	2.03	2.18	2.42	2.46	2.56	2.56	2.43	2.39	2.37	2.36	2.38	2.73	2.58	2.63	2.47	2.43	2.33	2.24
	-7.78	-12.37	-11.23	-9.31	-7.72	-10.26	-9.28	-15.08	-17.67	-21.13	-21.38	-20.05	-19.54	-16.57	-14.62	-15.41	-37.35	-47.89	-45.74	-36.55	-31.68	-22.66	-10.36	-4.84

OH 61846	29.25	27.77	26.00	26.00	25.96	27.00	28.84	31.99	35.71	35.55	36.97	36.92	35.44	35.00	34.99	34.99	37.59	42.39	40.93	39.90	37.99	35.92	33.36	31.20
	-4.51	-3.50	-3.33	-3.36	-3.48	-3.82	-4.51	-5.50	-4.85	-5.42	-5.56	-5.48	-5.44	-4.85	-5.01	-4.95	-5.38	-6.01	-5.62	-5.63	-5.61	-5.31	-5.40	-4.94
	0.95	-2.36	-1.36	-1.12	-0.93	-1.24	-1.10	-1.79	-2.10	-2.51	-2.54	-2.38	-2.32	-1.97	-1.74	-1.83	-4.51	-5.78	-5.52	-4.41	-3.83	-2.74	-1.25	-0.58
PJM 61847	29.83	28.28	26.71	26.56	26.47	28.04	29.88	33.75	37.79	38.46	39.72	39.25	37.62	36.19	35.96	35.94	40.92	47.29	45.53	43.91	41.17	38.73	34.49	31.69
	-4.65	-3.82	-3.44	-3.47	-3.54	-3.52	-4.16	-4.85	-4.08	-4.08	-4.40	-4.64	-4.70	-4.89	-5.13	-5.15	-4.77	-4.60	-4.35	-4.28	-4.73	-4.16	-5.03	-4.80
	0.23	-3.19	-2.17	-1.80	-1.49	-1.99	-1.79	-2.91	-3.41	-4.08	-4.12	-3.87	-3.77	-3.20	-2.82	-2.97	-7.23	-9.27	-8.85	-7.07	-6.13	-4.38	-2.01	-0.94
WEST 61752	31.58	26.91	26.18	26.16	26.10	27.23	29.08	32.32	36.24	36.16	37.64	37.49	35.99	35.36	35.29	35.33	38.30	43.51	41.92	40.79	38.73	36.55	33.66	31.35
	-4.44	-3.50	-3.27	-3.30	-3.42	-3.70	-4.39	-5.35	-4.54	-5.08	-5.16	-5.16	-5.13	-4.70	-4.90	-4.80	-5.08	-5.41	-5.13	-5.14	-5.21	-4.93	-5.21	-4.84
	-1.31	-1.50	-1.48	-1.23	-1.02	-1.35	-1.22	-1.98	-2.32	-2.77	-2.80	-2.63	-2.56	-2.17	-1.92	-2.02	-4.91	-6.30	-6.02	-4.81	-4.17	-2.98	-1.36	-0.64