

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

11/14/2006

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	42.08	36.09	33.63	33.57	34.96	38.35	61.65	76.44	71.77	75.07	73.40	74.28	68.47	70.33	69.20	67.62	80.77	111.60	89.63	88.77	79.27	71.42	60.01	54.37
61757	1.30	1.15	0.98	1.14	1.15	1.33	2.65	3.50	3.35	3.37	3.30	3.47	3.26	3.35	3.30	3.04	3.85	6.61	5.23	4.63	3.41	2.94	1.75	1.79
	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
CENTRL	39.67	33.99	31.90	31.46	32.94	36.02	57.76	71.48	66.92	70.05	68.57	69.18	63.58	65.37	64.33	63.10	75.62	103.83	83.04	82.72	74.49	66.97	56.69	50.79
61754	-1.10	-0.94	-0.75	-0.97	-0.88	-1.00	-1.24	-1.46	-1.51	-1.65	-1.54	-1.63	-1.63	-1.61	-1.58	-1.49	-1.31	-1.15	-1.35	-1.43	-1.37	-1.51	-1.57	-1.79
	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
DUNWOD	42.98	36.79	34.22	34.09	35.47	39.09	63.18	78.84	74.58	78.23	76.49	77.39	71.34	73.41	72.10	70.66	84.15	116.53	93.68	92.56	82.75	74.29	62.05	56.05
61760	2.20	1.85	1.57	1.65	1.66	2.07	4.19	5.91	6.16	6.52	6.38	6.58	6.13	6.43	6.20	6.07	7.23	11.55	9.28	8.41	6.90	5.82	3.79	3.47
	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
GENESE	39.27	34.20	32.10	31.59	33.14	35.80	56.34	69.43	65.00	68.40	67.02	67.55	61.95	63.83	62.88	61.62	74.62	101.62	80.76	80.53	72.89	65.87	56.11	50.27
61753	-1.51	-0.73	-0.56	-0.84	-0.68	-1.22	-2.65	-3.50	-3.42	-3.30	-3.08	-3.26	-3.26	-3.15	-3.03	-2.97	-2.31	-3.36	-3.63	-3.62	-2.96	-2.60	-2.16	-2.31
	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
H Q	62.67	62.55	61.92	62.45	62.95	62.53	62.68	65.89	68.15	71.41	69.83	70.45	64.88	66.58	65.51	64.20	83.45	91.33	87.40	83.22	75.40	63.98	64.12	61.29
61844	0.12	0.03	0.03	0.03	0.00	0.04	-0.24	-0.22	-0.27	-0.29	-0.28	-0.35	-0.33	-0.40	-0.40	-0.39	-0.69	-1.99	-1.43	-0.93	-0.46	-0.48	0.06	0.05
	-21.77	-27.58	-29.23	-29.98	-29.13	-25.47	-3.92	6.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.22	11.66	-4.44	0.00	0.00	4.01	-5.80	-8.66
HUD VL	42.73	36.54	34.03	33.89	35.27	38.83	62.71	78.19	73.89	77.44	75.72	76.61	70.62	72.67	71.38	69.95	83.38	115.48	92.83	91.80	82.00	73.68	61.53	55.58
61758	1.96	1.61	1.37	1.46	1.45	1.81	3.72	5.25	5.47	5.74	5.61	5.81	5.41	5.69	5.47	5.36	6.46	10.50	8.44	7.66	6.14	5.20	3.26	3.00
	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	0.00
LONGIL	75.63	50.00	49.83	40.00	40.00	75.12	81.72	93.63	96.58	103.40	104.91	104.91	93.59	92.33	88.94	84.72	93.59	132.46	111.23	105.22	103.59	89.00	83.59	78.43
61762	3.51	3.00	2.68	2.76	2.81	3.33	6.02	8.10	8.28	8.60	8.13	8.28	7.76	8.04	7.78	7.56	8.92	13.86	11.06	10.27	8.65	7.46	5.01	4.78
	-31.35	-12.06	-14.50	-4.81	-3.38	-34.76	-16.71	-12.60	-19.88	-23.09	-26.67	-25.82	-20.62	-17.31	-15.26	-12.58	-7.74	-13.62	-15.78	-10.81	-19.09	-13.07	-20.32	-21.06
MHK VL	41.06	35.11	32.85	32.56	33.98	37.35	60.29	74.91	69.72	73.06	71.37	71.80	66.12	67.58	66.50	64.85	78.23	107.40	86.00	85.91	77.37	69.70	58.55	52.90
61756	0.29	0.17	0.20	0.13	0.17	0.33	1.30	1.97	1.30	1.36	1.26	0.99	0.91	0.60	0.59	0.26	1.31	2.41	1.60	1.77	1.52	1.23	0.29	0.32
	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
MILLWD	42.90	36.72	34.16	34.02	35.40	39.02	63.07	78.84	74.44	78.08	76.35	77.18	71.14	73.14	71.91	70.46	83.92	116.32	93.51	92.48	82.60	74.16	61.93	55.89
61759	2.12	1.78	1.50	1.59	1.59	2.00	4.07	5.91	6.02	6.38	6.24	6.37	5.93	6.16	6.00	5.88	7.00	11.34	9.11	8.33	6.75	5.68	3.67	3.31
	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
N.Y.C.	43.39	37.10	34.48	34.35	35.67	39.39	63.89	79.65	78.36	87.74	87.71	88.62	86.84	85.25	85.82	86.72	90.14	117.90	94.94	93.74	85.65	75.19	62.75	56.69
61761	2.61	2.17	1.83	1.91	1.86	2.37	4.90	6.71	6.91	7.31	7.15	7.36	6.85	7.10	6.92	6.78	8.08	12.91	10.21	9.59	7.74	6.71	4.49	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	-8.73	-10.45	-10.45	-14.78	-11.17	-12.99	-15.35	-5.14	0.00	-0.34	0.00	-2.06	-0.01	0.00	0.00
NORTH	41.06	34.93	32.66	32.44	33.78	37.06	59.00	73.67	68.76	72.06	70.32	70.81	65.27	66.78	65.78	64.33	76.62	103.41	83.21	83.73	76.08	68.27	58.38	52.58
61755	0.29	0.00	0.00	0.00	-0.03	0.04	0.00	0.73	0.34	0.36	0.21	0.00	0.07	-0.20	-0.13	-0.26	-0.31	-1.57	-1.18	-0.42	0.23	-0.21	0.12	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	0.00
NPX	41.70	36.26	33.70	33.70	35.10	41.44	58.80	76.66	72.32	75.72	74.03	74.98	69.12	71.00	69.86	68.40	84.52	104.94	95.08	89.70	79.87	72.03	60.36	54.68
61845	1.47	1.33	1.04	1.26	1.28	1.52	2.71	3.72	3.90	4.02	3.93	4.18	3.91	4.02	3.95	3.81	4.54	7.45	6.25	5.55	4.02	3.56	2.10	2.10
	0.54	0.00	0.00	0.00	0.00	-2.91	2.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.06	7.50	-4.44	0.00	0.00	0.00	0.00	0.00

O H 61846	38.07 -2.16 0.54	33.68 -1.26 0.00	31.74 -0.91 0.00	31.04 -1.39 0.00	32.56 -1.25 0.00	37.33 -2.59 -2.91	50.25 -5.84 2.91	65.72 -7.22 0.00	61.72 -6.71 0.00	64.53 -7.17 0.00	63.31 -6.80 0.00	63.80 -7.01 0.00	58.49 -6.72 0.00	60.42 -6.56 0.00	59.71 -6.20 0.00	58.58 -6.01 0.00	74.52 -5.46 -3.06	88.98 -8.50 7.50	80.82 -8.02 -4.44	76.15 -7.99 0.00	69.18 -6.68 0.00	63.06 -5.41 0.00	54.30 -3.96 0.00	48.69 -3.89 0.00
PJM 61847	34.00 -3.10 3.68	32.00 -2.93 0.00	30.50 -2.16 0.00	29.52 -2.92 0.00	30.97 -2.84 0.00	36.89 -3.04 -2.91	52.61 -3.48 2.91	69.65 -3.28 0.00	65.07 -3.35 0.00	67.47 -4.23 0.00	66.04 -4.07 0.00	66.70 -4.11 0.00	61.29 -3.91 0.00	63.23 -3.75 0.00	62.22 -3.69 0.00	61.29 -3.29 0.00	75.83 -4.15 -3.06	93.81 -3.67 7.50	85.04 -3.80 -4.44	80.36 -3.79 0.00	72.44 -3.41 0.00	64.09 -4.38 0.00	53.72 -4.54 0.00	46.85 -5.73 0.00
WEST 61752	38.86 -1.92 0.00	33.82 -1.12 0.00	31.94 -0.72 0.00	31.14 -1.30 0.00	32.70 -1.12 0.00	34.72 -2.30 0.00	53.98 -5.01 0.00	67.17 -5.76 0.00	63.08 -5.34 0.00	65.82 -5.88 0.00	64.50 -5.61 0.00	65.00 -5.81 0.00	59.60 -5.61 0.00	61.69 -5.29 0.00	60.90 -5.01 0.00	59.81 -4.78 0.00	73.00 -3.92 0.00	99.00 -5.98 0.00	77.98 -6.41 0.00	77.75 -6.40 0.00	70.62 -5.23 0.00	63.88 -4.59 0.00	54.88 -3.38 0.00	48.90 -3.68 0.00