

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

11/08/2005

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	44.99	43.47	39.63	39.24	41.85	49.94	85.12	89.15	89.28	88.81	90.02	92.35	91.79	89.73	86.49	86.19	100.33	124.76	123.69	112.35	94.58	87.65	78.12	59.30
61757	2.10	2.15	1.89	1.87	2.03	2.33	4.67	4.73	4.65	4.63	4.69	4.90	4.78	4.68	4.43	4.42	5.15	6.95	7.00	5.35	4.42	4.01	3.29	2.55
	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	-4.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	41.35	39.63	36.31	35.95	38.34	46.27	78.85	83.07	81.07	80.64	81.65	83.43	82.56	80.89	77.80	77.20	85.17	114.98	114.24	104.22	86.73	80.21	71.16	53.06
61754	-1.54	-1.69	-1.43	-1.42	-1.47	-1.33	-1.61	-1.35	-3.55	-3.54	-3.67	-4.02	-4.44	-4.17	-4.27	-4.58	-5.24	-2.83	-2.45	-2.78	-3.43	-3.43	-3.67	-3.69
	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	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	45.93	44.25	40.28	39.84	42.48	50.84	87.62	91.76	93.00	92.76	94.45	96.81	96.48	94.33	90.84	90.44	104.13	131.71	130.46	118.02	99.36	92.09	81.79	61.69
61760	3.05	2.93	2.53	2.47	2.67	3.24	7.16	7.34	8.38	8.59	9.13	9.36	9.48	9.27	8.78	8.67	9.94	13.90	13.77	11.02	9.20	8.45	6.96	4.94
	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	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	40.10	38.22	35.14	34.76	37.11	44.51	73.46	78.85	77.43	78.37	79.35	81.07	80.21	78.68	76.07	76.05	82.83	112.51	111.79	102.08	84.48	78.62	69.37	51.24
61753	-2.79	-3.10	-2.60	-2.62	-2.71	-3.09	-7.00	-5.57	-7.19	-5.81	-5.97	-6.38	-6.79	-6.38	-5.99	-5.72	-7.50	-5.30	-4.90	-4.92	-5.68	-5.02	-5.46	-5.50
	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
H Q	42.85	41.28	37.75	37.37	39.78	47.56	79.57	83.49	83.69	83.25	84.38	86.58	86.22	84.20	81.41	81.12	93.51	111.43	111.43	108.41	89.26	82.55	74.38	56.75
61844	-0.04	-0.04	0.00	0.00	-0.04	-0.05	-0.89	-0.93	-0.93	-0.93	-0.94	-0.87	-0.78	-0.85	-0.66	-0.65	-0.72	-2.47	-2.57	-1.28	-0.90	-1.09	-0.45	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	-3.91	3.91	2.69	-2.69	0.00	0.00	0.00	0.00
HUD VL	45.29	43.72	39.79	39.39	42.01	50.18	86.33	90.16	91.56	91.16	92.83	95.15	94.83	92.63	89.28	88.89	102.45	129.36	128.24	116.10	97.82	90.58	80.44	60.78
61758	2.40	2.40	2.04	2.02	2.19	2.57	5.87	5.74	6.94	6.99	7.51	7.70	7.83	7.57	7.22	7.11	8.31	11.55	11.55	9.10	7.66	6.94	5.61	4.03
	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	-3.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	84.51	60.00	41.53	41.08	43.93	52.37	90.19	92.52	93.51	94.67	96.59	98.94	101.09	101.12	100.00	101.54	105.97	134.30	133.02	118.67	100.35	93.51	90.64	87.45
61762	4.42	4.26	3.77	3.70	3.98	4.76	9.74	8.10	8.89	10.44	11.09	11.37	11.31	11.23	10.59	10.30	11.74	16.49	16.34	11.66	10.19	9.87	8.68	6.41
	-37.20	-14.42	-0.01	-0.01	-0.13	-0.01	0.00	0.00	0.00	-0.05	-0.17	-0.12	-2.78	-4.83	-7.35	-9.46	-3.90	0.00	0.00	0.00	0.00	0.00	-7.14	-24.29
MHK VL	42.42	40.87	37.33	36.96	39.42	47.41	81.18	85.18	84.88	84.43	85.58	87.54	87.00	84.97	81.98	81.69	90.54	118.75	117.74	107.64	90.43	83.56	74.45	56.18
61756	-0.47	-0.45	-0.42	-0.41	-0.40	-0.19	0.72	0.76	0.25	0.25	0.26	0.09	0.00	-0.09	-0.08	-0.08	-0.09	0.94	1.05	0.64	0.27	-0.08	-0.37	-0.57
	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	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	45.72	44.09	40.09	39.69	42.33	50.65	87.29	91.43	92.75	92.42	94.11	96.38	96.05	93.90	90.52	90.12	103.79	131.24	129.99	117.60	99.09	91.75	81.49	61.40
61759	2.83	2.77	2.34	2.32	2.51	3.05	6.84	7.01	8.12	8.25	8.79	8.92	9.05	8.85	8.45	8.34	9.57	13.43	13.30	10.59	8.93	8.11	6.66	4.65
	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	-3.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	46.37	44.67	40.62	40.21	42.84	51.32	88.66	92.86	94.19	94.98	99.41	100.41	105.00	105.00	105.00	105.00	115.69	132.89	131.74	119.42	100.35	93.10	84.15	62.37
61761	3.47	3.35	2.87	2.84	3.03	3.71	8.21	8.44	9.56	9.43	9.98	10.14	10.27	10.04	9.52	9.40	10.84	15.08	15.05	12.41	10.19	9.45	7.86	5.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-4.11	-2.81	-7.73	-9.91	-13.42	-13.82	-14.52	0.00	0.00	0.00	0.00	0.00	-1.46	0.00
NORTH	42.59	41.03	37.52	37.15	39.54	47.37	79.17	82.98	83.10	82.74	83.87	86.06	85.70	83.78	81.08	80.79	89.15	114.28	112.95	104.97	88.72	81.80	73.86	56.58
61755	-0.30	-0.29	-0.23	-0.22	-0.28	-0.24	-1.29	-1.44	-1.52	-1.43	-1.45	-1.40	-1.30	-1.28	-0.98	-0.98	-1.17	-3.53	-3.73	-2.03	-1.44	-1.84	-0.97	-0.17
	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	45.12	43.72	39.79	39.39	41.97	49.89	85.20	89.32	90.13	89.65	91.04	93.32	92.92	90.92	87.64	87.25	101.23	126.41	125.21	113.53	95.66	88.74	79.02	59.93
61845	2.23	2.40	2.04	2.02	2.15	2.29	4.75	4.90	5.50	5.47	5.72	5.86	5.92	5.87	5.58	5.48	6.41	8.60	8.52	6.53	5.50	5.10	4.19	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	-4.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	38.00 -4.89 0.00	36.03 -5.29 0.00	33.33 -4.42 0.00	33.00 -4.37 0.00	35.08 -4.74 0.00	42.18 -5.43 0.00	61.95 -12.95 5.56	79.00 -10.97 -5.56	71.00 -13.62 0.00	72.05 -12.12 0.00	73.04 -12.29 0.00	74.42 -13.03 0.00	73.52 -13.48 0.00	72.30 -12.76 0.00	70.08 -11.98 0.00	70.16 -11.61 0.00	75.58 -14.81 -0.07	104.38 -13.43 0.00	103.74 -12.95 0.00	94.59 -12.41 0.00	77.72 -12.44 0.00	73.10 -10.54 0.00	65.77 -9.05 0.00	48.12 -8.63 0.00
PJM 61847	39.24 -3.65 0.00	36.94 -4.38 0.00	34.20 -3.55 0.00	33.90 -3.48 0.00	34.78 -3.78 1.25	45.86 -3.00 -1.25	76.27 -4.18 0.00	80.70 -3.71 0.00	76.92 -7.70 0.00	77.02 -7.15 0.00	78.07 -7.25 0.00	79.85 -7.61 0.00	78.30 -8.70 0.00	76.89 -8.17 0.00	73.20 -8.86 0.00	71.72 -10.06 0.00	76.16 -10.93 3.24	115.86 -5.30 -3.35	112.84 -3.85 0.00	102.40 -4.60 0.00	84.66 -5.50 0.00	84.84 -6.36 -7.56	59.64 -7.63 7.56	47.84 -8.91 0.00
WEST 61752	38.56 -4.33 0.00	36.40 -4.92 0.00	33.75 -4.00 0.00	33.41 -3.96 0.00	35.48 -4.34 0.00	42.99 -4.62 0.00	69.67 -10.78 0.00	76.15 -8.27 0.00	73.37 -11.26 0.00	74.24 -9.93 0.00	75.34 -9.98 0.00	76.79 -10.67 0.00	75.78 -11.22 0.00	74.51 -10.55 0.00	71.89 -10.18 0.00	71.55 -10.22 0.00	77.58 -12.83 -0.08	108.03 -9.78 0.00	107.47 -9.22 0.00	97.91 -9.10 0.00	80.24 -9.92 0.00	74.94 -8.70 0.00	66.97 -7.86 0.00	48.35 -8.40 0.00