

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/16/2006

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	66.36	63.97	63.00	62.12	66.25	68.08	73.27	79.13	82.50	84.54	84.59	84.05	81.74	79.85	78.57	77.52	91.35	110.94	100.56	91.25	83.43	75.60	70.38	73.51
61757	3.22	2.99	3.00	2.96	3.15	3.43	4.60	5.25	5.68	5.53	5.16	4.83	4.55	4.52	4.66	4.53	5.74	7.84	6.84	6.05	5.02	3.94	3.03	4.36
	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	61.82	59.70	58.50	57.80	61.58	63.17	67.36	73.73	76.35	78.06	79.03	78.43	76.65	74.73	73.10	72.20	84.42	103.11	93.71	85.20	77.79	71.37	67.28	68.53
61754	-1.33	-1.28	-1.50	-1.36	-1.51	-1.49	-1.30	-0.15	-0.46	-0.95	-0.40	-0.79	-0.54	-0.60	-0.81	-0.80	-1.20	0.00	0.00	0.00	-0.63	-0.29	-0.07	-0.62
	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	67.81	65.31	64.26	63.30	67.58	69.31	75.19	81.42	84.88	86.99	86.90	87.14	84.83	82.86	81.45	80.59	94.69	113.63	103.46	93.98	86.18	78.20	72.43	75.44
61760	4.67	4.33	4.26	4.14	4.48	4.65	6.52	7.54	8.07	7.98	7.47	7.92	7.64	7.53	7.54	7.59	9.08	10.52	9.75	8.78	7.76	6.66	5.39	6.29
	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	0.12	0.31	0.00
GENESE	59.35	57.51	56.22	55.61	59.37	60.58	64.41	70.92	73.28	74.82	76.49	75.42	74.02	71.94	70.29	69.50	80.82	99.40	90.43	82.13	74.57	68.72	65.06	65.55
61753	-3.79	-3.48	-3.78	-3.55	-3.72	-4.07	-4.26	-2.96	-3.53	-4.19	-2.94	-3.80	-3.16	-3.39	-3.62	-3.50	-4.79	-3.71	-3.28	-3.07	-3.84	-2.94	-2.29	-3.60
	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	64.78	60.43	59.46	58.63	62.53	64.07	67.49	71.83	74.74	77.27	77.68	77.56	75.57	73.82	72.36	71.39	83.73	100.32	91.18	82.90	76.69	70.15	66.07	67.49
61844	-0.57	-0.55	-0.54	-0.53	-0.57	-0.58	-1.30	-1.92	-2.07	-1.74	-1.75	-1.66	-1.62	-1.51	-1.55	-1.61	-1.88	-2.78	-2.53	-2.30	-1.73	-1.50	-1.28	-1.66
	-2.21	0.00	0.00	0.00	0.00	0.00	-0.13	0.13	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	67.18	64.70	63.66	62.71	66.94	68.66	74.50	80.16	83.57	85.65	85.71	85.88	83.52	81.58	80.20	79.42	93.40	112.08	101.96	92.61	85.00	77.00	71.21	74.61
61758	4.04	3.72	3.66	3.55	3.85	4.01	5.84	6.28	6.76	6.64	6.28	6.65	6.33	6.25	6.28	6.42	7.79	8.97	8.25	7.41	6.59	5.52	4.31	5.46
	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	0.17	0.45	0.00
LONGIL	82.22	81.29	80.20	79.62	81.32	80.45	88.36	93.00	90.00	90.00	97.00	94.00	92.00	87.00	87.00	89.16	102.51	125.39	115.00	110.81	103.32	94.21	89.58	82.19
61762	6.88	7.26	7.08	6.92	7.45	7.24	9.41	10.42	10.29	9.72	8.98	9.27	8.49	8.66	8.65	8.32	10.36	12.27	11.25	10.22	9.02	7.60	6.67	8.09
	-12.20	-13.05	-13.12	-13.53	-10.78	-8.56	-10.28	-8.70	-2.89	-1.27	-8.59	-5.51	-6.32	-3.01	-4.44	-7.84	-6.53	-10.01	-10.04	-15.39	-15.89	-14.96	-15.56	-4.95
MHK VL	63.33	61.23	60.24	59.40	63.35	65.11	69.22	74.91	77.74	79.80	80.54	80.25	77.96	76.08	74.51	73.51	86.64	105.07	95.31	86.57	79.43	72.59	68.09	69.70
61756	0.19	0.24	0.24	0.24	0.25	0.45	0.55	1.03	0.92	0.79	1.11	1.03	0.77	0.75	0.59	0.51	1.03	1.96	1.59	1.36	1.02	0.93	0.74	0.55
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	67.62	65.07	64.02	63.06	67.32	69.11	75.19	81.49	84.96	87.07	87.06	87.14	84.83	82.86	81.45	80.59	94.77	113.42	103.27	93.81	85.94	77.90	71.82	75.10
61759	4.48	4.09	4.02	3.90	4.23	4.46	6.52	7.61	8.14	8.06	7.63	7.92	7.64	7.53	7.54	7.59	9.16	10.31	9.56	8.61	7.53	6.52	5.19	5.95
	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	0.27	0.71	0.00
N.Y.C.	68.51	65.92	64.80	63.84	68.15	69.89	76.02	82.30	85.80	87.86	87.93	87.94	85.61	84.36	82.54	81.40	95.55	114.76	104.50	95.00	87.12	81.07	78.21	76.34
61761	5.37	4.94	4.80	4.67	5.05	5.24	7.35	8.42	8.99	8.85	8.50	8.71	8.41	8.36	8.28	8.39	9.93	11.65	10.78	9.80	8.70	7.67	6.26	7.19
	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	-0.67	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-4.60	0.00
NORTH	62.26	60.13	59.22	58.33	62.28	63.88	66.88	71.52	74.20	76.72	77.13	77.16	75.26	73.45	71.85	70.88	83.13	99.71	90.53	82.22	76.06	69.93	65.74	66.87
61755	-0.88	-0.85	-0.78	-0.83	-0.82	-0.78	-1.79	-2.36	-2.61	-2.29	-2.30	-2.06	-1.93	-1.88	-2.07	-2.12	-2.48	-3.40	-3.19	-2.98	-2.35	-1.72	-1.62	-2.28
	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	68.50	63.85	62.94	62.00	66.12	67.95	73.20	78.83	82.35	84.38	84.20	84.29	81.90	80.00	78.79	77.82	91.69	110.12	100.27	91.08	83.35	75.88	70.45	73.44
61845	3.16	2.87	2.94	2.84	3.03	3.30	4.53	4.95	5.53	5.37	4.77	5.07	4.71	4.67	4.88	4.82	6.08	7.01	6.56	5.88	4.94	4.23	3.10	4.29
	-2.21	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	58.97 -6.38 -2.21	55.13 -5.85 0.00	53.76 -6.24 0.00	53.19 -5.98 0.00	56.66 -6.44 0.00	57.22 -7.44 0.00	60.15 -8.51 0.00	66.71 -7.17 0.00	68.06 -8.76 0.00	69.29 -9.72 0.00	71.57 -7.86 0.00	70.19 -9.03 0.00	69.47 -7.72 0.00	67.34 -7.98 0.00	65.78 -8.13 0.00	65.04 -7.96 0.00	75.00 -10.62 0.00	93.00 -10.10 0.00	84.72 -9.00 0.00	77.02 -8.18 0.00	69.47 -8.94 0.00	64.78 -6.88 0.00	62.40 -5.05 -0.10	62.27 -6.78 0.10
PJM 61847	62.88 -2.46 -2.21	58.36 -2.62 0.00	56.64 -3.36 0.00	56.44 -2.72 0.00	59.50 -3.60 0.00	61.42 -3.23 0.00	65.99 -2.68 0.00	73.58 -0.30 0.00	75.97 -0.84 0.00	76.72 -2.29 0.00	78.00 -1.43 0.00	77.00 -2.22 0.00	75.88 -1.31 0.00	73.82 -1.51 0.00	72.14 -1.77 0.00	71.10 -1.90 0.00	82.62 -3.00 0.00	103.42 0.31 0.00	94.00 0.28 0.00	85.29 0.09 0.00	76.53 -1.88 0.00	70.94 -0.72 0.00	67.42 0.07 0.00	68.46 -0.69 0.00
WEST 61752	58.03 -5.11 0.00	56.16 -4.82 0.00	54.66 -5.34 0.00	54.13 -5.03 0.00	57.67 -5.43 0.00	58.45 -6.21 0.00	61.73 -6.94 0.00	69.08 -4.80 0.00	70.67 -6.15 0.00	71.82 -7.19 0.00	74.03 -5.40 0.00	72.49 -6.73 0.00	71.86 -5.33 0.00	69.68 -5.65 0.00	68.08 -5.84 0.00	67.16 -5.84 0.00	77.57 -8.05 0.00	96.61 -6.50 0.00	88.00 -5.72 0.00	79.83 -5.37 0.00	71.90 -6.51 0.00	66.85 -4.80 0.00	64.12 -3.23 0.00	64.03 -5.12 0.00