

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/17/2006

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	39.10	32.25	31.07	28.67	29.34	34.38	54.91	69.24	67.42	68.49	68.24	68.61	65.69	64.33	65.82	64.14	70.60	91.50	79.33	72.97	68.12	64.01	48.61	44.26
61757	1.36	0.97	0.93	0.73	0.91	1.39	2.71	3.67	3.39	3.39	3.43	3.45	3.19	3.06	3.25	3.00	3.68	4.85	4.21	3.67	3.24	2.76	2.00	1.62
	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
CENTRL	35.85	30.09	28.93	27.13	27.38	31.81	50.52	63.40	61.92	63.28	63.12	63.40	60.62	59.12	60.51	58.88	65.51	86.21	74.07	68.33	63.32	59.23	45.02	40.85
61754	-1.89	-1.19	-1.21	-0.81	-1.05	-1.19	-1.67	-2.16	-2.11	-1.82	-1.69	-1.76	-1.87	-2.14	-2.06	-2.26	-1.41	-0.43	-1.05	-0.97	-1.56	-2.02	-1.58	-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	40.04	32.94	31.74	29.31	29.94	35.11	56.79	71.93	70.30	71.81	71.29	71.68	68.56	66.90	68.64	66.83	73.54	95.74	82.94	76.50	71.23	66.88	50.52	45.76
61760	2.30	1.66	1.60	1.37	1.51	2.11	4.59	6.36	6.27	6.71	6.48	6.52	6.06	5.64	6.07	5.69	6.62	9.10	7.81	7.21	6.36	5.64	3.91	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.25	29.93	28.78	27.05	27.21	31.05	48.12	60.26	59.61	61.33	61.37	61.45	58.62	57.10	58.50	56.62	63.91	84.48	72.34	66.73	61.63	57.70	44.65	40.25
61753	-2.49	-1.35	-1.36	-0.89	-1.22	-1.95	-4.07	-5.31	-4.42	-3.78	-3.43	-3.71	-3.88	-4.17	-4.07	-4.52	-3.01	-2.17	-2.78	-2.56	-3.24	-3.55	-1.96	-2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.00	31.47	30.32	28.08	30.10	39.08	44.16	64.91	63.45	64.26	64.03	64.38	61.94	60.96	62.13	60.96	65.98	84.74	73.77	68.05	64.03	60.76	46.23	42.60
61844	0.26	0.19	0.18	0.14	0.14	0.00	-0.42	-0.66	-0.58	-0.85	-0.78	-0.78	-0.56	-0.31	-0.44	-0.18	-0.94	-1.91	-1.35	-1.25	-0.84	-0.49	-0.37	-0.04
	0.00	0.00	0.00	0.00	-1.53	-6.08	7.61	0.00	0.00	0.00	0.00	0.00	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	39.85	32.78	31.62	29.20	29.83	34.94	56.42	71.27	69.60	71.22	70.71	71.09	68.00	66.29	68.01	66.16	72.81	94.87	82.26	75.81	70.65	66.27	50.10	45.46
61758	2.11	1.50	1.48	1.26	1.39	1.95	4.23	5.70	5.57	6.12	5.90	5.93	5.50	5.02	5.44	5.01	5.89	8.23	7.14	6.51	5.77	5.02	3.50	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	41.03	42.66	33.65	30.21	30.86	35.70	58.21	75.86	76.53	78.36	80.46	80.28	80.09	79.54	79.55	78.94	93.54	120.00	100.65	93.79	88.61	83.21	77.50	73.71
61762	3.28	2.53	2.47	2.26	2.42	2.71	6.00	8.06	7.88	8.14	7.71	7.69	7.12	6.68	7.13	6.73	7.76	10.40	8.86	8.25	7.40	6.86	4.89	4.14
	-0.01	-8.85	-1.04	-0.01	-0.01	0.00	-0.02	-2.23	-4.63	-5.12	-7.95	-7.43	-10.47	-11.59	-9.85	-11.07	-18.86	-22.96	-16.66	-16.25	-16.34	-15.10	-26.00	-26.93
MHK VL	37.74	31.28	30.11	27.91	28.40	33.09	52.77	66.16	64.54	65.56	65.33	65.75	62.94	61.63	62.95	61.45	67.52	87.94	76.03	70.13	65.26	61.68	46.70	42.69
61756	0.00	0.00	-0.03	-0.03	-0.03	0.10	0.57	0.59	0.51	0.46	0.52	0.59	0.44	0.37	0.38	0.31	0.60	1.30	0.90	0.83	0.39	0.43	0.09	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.96	32.84	31.68	29.25	29.88	35.04	56.58	71.80	70.17	71.61	71.09	71.48	68.37	66.72	68.39	66.59	73.21	95.57	82.56	76.30	71.10	66.70	50.33	45.63
61759	2.23	1.56	1.54	1.31	1.45	2.05	4.38	6.23	6.15	6.51	6.29	6.32	5.87	5.45	5.82	5.44	6.29	8.92	7.44	7.00	6.23	5.45	3.73	2.98
	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	0.00	0.00
N.Y.C.	40.53	33.25	32.04	29.59	30.23	35.47	57.47	72.73	78.57	78.91	80.20	80.22	78.31	80.80	80.10	79.77	81.01	96.97	85.32	80.03	72.02	67.63	51.10	46.27
61761	2.79	1.97	1.90	1.65	1.79	2.47	5.27	7.15	6.92	7.36	7.13	7.17	6.69	6.25	6.69	6.30	7.29	10.31	8.64	7.97	7.14	6.37	4.47	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.63	-6.45	-8.26	-7.89	-9.12	-13.29	-10.84	-12.33	-6.80	-0.02	-1.55	-2.77	-0.01	-0.01	-0.02	0.00
NORTH	38.38	31.62	30.47	28.16	28.69	33.19	52.14	65.24	63.71	64.39	64.22	64.64	62.44	61.51	62.63	61.51	66.25	85.00	74.00	68.19	63.97	60.94	46.32	42.77
61755	0.64	0.34	0.33	0.22	0.26	0.20	-0.05	-0.33	-0.32	-0.72	-0.58	-0.52	-0.06	0.25	0.06	0.37	-0.67	-1.65	-1.13	-1.11	-0.91	-0.31	-0.28	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	39.40	32.41	31.32	28.83	31.10	37.00	51.46	69.96	68.06	69.33	68.96	69.33	66.37	64.82	66.39	64.69	70.93	91.93	79.78	73.59	68.70	64.56	49.12	44.73
61845	1.66	1.13	1.18	0.89	1.14	1.62	3.18	4.39	4.03	4.23	4.15	4.17	3.88	3.55	3.82	3.55	4.02	5.29	4.66	4.30	3.83	3.31	2.52	2.09
	0.00	0.00	0.00	0.00	-1.53	-2.39	3.92	0.00	0.00	0.00	0.00	0.00	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 61846	33.59 -4.15 0.00	29.12 -2.16 0.00	28.00 -2.14 0.00	26.68 -1.26 0.00	28.00 -1.96 -1.53	31.82 -3.56 -2.39	40.86 -7.41 3.92	55.27 -10.29 0.00	55.00 -9.03 0.00	57.09 -8.01 0.00	57.29 -7.52 0.00	57.34 -7.82 0.00	54.50 -8.00 0.00	52.93 -8.33 0.00	54.37 -8.20 0.00	52.28 -8.87 0.00	60.23 -6.69 0.00	79.97 -6.67 0.00	68.21 -6.91 0.00	62.99 -6.31 0.00	58.00 -6.88 0.00	54.45 -6.80 0.00	43.20 -3.40 0.00	38.89 -3.75 0.00
PJM 61847	31.60 -5.25 0.89	28.12 -3.16 0.00	26.88 -3.26 0.00	25.90 -2.04 0.00	27.20 -2.76 -1.53	32.58 -2.80 -2.39	44.88 -3.39 3.92	62.09 -3.48 0.00	59.42 -4.61 0.00	61.00 -4.10 0.00	60.85 -3.95 0.00	61.19 -3.97 0.00	58.25 -4.25 0.00	56.61 -4.66 0.00	58.06 -4.51 0.00	56.31 -4.83 0.00	63.64 -3.28 0.00	86.47 -0.17 0.00	72.95 -2.18 0.00	67.15 -2.15 0.00	61.24 -3.63 0.00	58.96 -4.41 -2.12	41.40 -4.10 1.10	36.21 -5.42 1.02
WEST 61752	33.81 -3.92 0.00	29.40 -1.88 0.00	28.21 -1.93 0.00	26.96 -0.98 0.00	26.73 -1.71 0.00	29.93 -3.07 0.00	45.88 -6.32 0.00	57.50 -8.06 0.00	56.54 -7.49 0.00	58.85 -6.25 0.00	59.04 -5.77 0.00	59.10 -6.06 0.00	56.00 -6.50 0.00	54.34 -6.92 0.00	56.00 -6.57 0.00	53.75 -7.40 0.00	62.44 -4.48 0.00	83.26 -3.38 0.00	70.24 -4.88 0.00	65.00 -4.30 0.00	59.62 -5.25 0.00	55.61 -5.64 0.00	44.04 -2.56 0.00	39.32 -3.33 0.00