

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/17/2006

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	50.46	50.39	48.24	47.67	46.99	54.65	64.89	67.49	75.42	76.01	77.39	71.37	66.66	64.07	62.24	60.88	62.13	63.28	84.14	82.21	68.75	61.95	58.73	55.97
61757	2.36	2.40	2.34	2.23	2.19	2.65	3.73	3.64	3.80	4.03	4.10	3.85	3.71	3.57	3.41	3.34	3.29	3.64	4.69	4.43	3.89	3.62	2.80	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.75	46.70	44.62	44.12	43.67	50.80	60.12	63.15	70.70	71.05	72.33	66.51	61.88	59.23	57.42	56.34	57.48	58.33	78.34	76.84	64.02	57.52	54.76	51.50
61754	-1.35	-1.30	-1.29	-1.32	-1.12	-1.20	-1.04	-0.70	-0.93	-0.94	-0.95	-1.01	-1.07	-1.27	-1.41	-1.21	-1.35	-1.31	-1.11	-0.93	-0.84	-0.82	-1.17	-1.65
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	51.99	51.88	49.53	48.94	48.20	56.36	67.64	71.26	79.79	80.05	81.64	75.22	70.19	67.02	65.53	64.16	65.83	66.62	88.35	86.33	72.06	64.40	61.13	57.88
61760	3.90	3.89	3.63	3.50	3.40	4.37	6.48	7.41	8.17	8.06	8.35	7.70	7.24	6.96	6.71	6.62	7.00	6.98	8.90	8.56	7.20	6.07	5.20	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	45.45	45.21	43.24	42.71	42.55	49.24	57.79	60.91	69.34	70.04	71.23	65.50	60.81	57.83	56.00	55.01	55.89	56.72	76.35	74.98	62.33	56.18	53.14	49.27
61753	-2.65	-2.78	-2.66	-2.73	-2.24	-2.76	-3.36	-2.94	-2.29	-1.94	-2.05	-2.03	-2.14	-2.66	-2.82	-2.53	-2.94	-2.92	-3.10	-2.80	-2.53	-2.16	-2.80	-3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.57	47.37	45.30	44.94	44.26	52.86	58.15	62.26	70.05	70.33	71.52	65.97	61.44	59.17	57.53	56.17	57.42	58.15	77.54	75.91	63.24	56.01	55.85	52.46
61844	-0.53	-0.62	-0.60	-0.50	-0.54	-0.68	-1.47	-1.60	-1.58	-1.66	-1.76	-1.55	-1.51	-1.33	-1.29	-1.38	-1.41	-1.49	-1.91	-1.87	-1.62	-1.46	-0.95	-0.69
	0.00	0.00	0.00	0.00	0.00	-1.54	1.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87	-0.87	0.00
HUD VL	51.46	51.59	49.30	48.71	47.97	56.00	67.00	69.95	78.83	78.50	80.43	73.28	67.98	65.18	63.50	62.09	63.89	64.76	87.26	85.56	70.60	62.58	59.08	56.32
61758	3.56	3.60	3.40	3.27	3.18	4.00	6.05	6.83	7.45	7.34	7.69	7.09	6.67	6.41	6.18	6.10	6.41	6.44	8.26	7.93	6.62	5.60	4.70	4.41
	0.20	0.00	0.00	0.00	0.00	0.00	0.21	0.74	0.24	0.82	0.55	1.33	1.64	1.73	1.51	1.56	1.36	1.33	0.46	0.15	0.87	1.36	1.55	1.24
LONGIL	66.38	75.00	73.00	70.00	75.00	78.51	82.62	86.86	86.36	88.38	90.00	89.62	87.94	86.38	85.45	85.12	85.63	86.00	105.62	100.49	89.37	90.00	91.00	82.30
61762	5.44	5.85	5.37	5.23	5.15	6.24	8.56	9.45	10.39	9.00	9.97	9.25	8.69	8.41	8.35	8.34	8.71	8.89	11.04	10.66	8.76	7.47	6.66	6.22
	-12.85	-21.15	-21.73	-19.33	-25.06	-20.28	-12.90	-13.56	-4.35	-7.40	-6.75	-12.84	-16.31	-17.47	-18.27	-19.23	-18.09	-17.47	-15.13	-12.06	-15.76	-24.20	-28.41	-22.94
MHK VL	48.05	47.99	45.86	45.40	44.79	52.15	61.64	64.62	72.34	72.70	73.72	68.06	63.51	60.92	59.24	58.01	59.30	60.12	80.08	78.71	65.57	58.80	55.99	53.15
61756	-0.05	0.00	-0.05	-0.05	0.00	0.16	0.49	0.77	0.72	0.72	0.44	0.54	0.57	0.42	0.41	0.46	0.47	0.48	0.64	0.93	0.71	0.47	0.06	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.61	51.78	49.44	48.85	48.11	56.26	67.20	70.23	79.45	78.96	80.91	73.46	68.23	65.12	63.55	62.11	63.93	64.82	87.81	86.20	70.95	62.64	59.06	56.05
61759	3.80	3.79	3.53	3.41	3.31	4.26	6.36	7.41	8.17	8.06	8.35	7.70	7.24	6.96	6.71	6.62	7.00	7.04	8.98	8.63	7.26	6.13	5.20	4.57
	0.29	0.00	0.00	0.00	0.00	0.00	0.31	1.03	0.34	1.08	0.72	1.76	1.96	2.34	1.99	2.05	1.90	1.86	0.61	0.21	1.17	1.82	2.08	1.67
N.Y.C.	55.00	52.46	50.03	49.44	48.74	56.99	71.00	81.53	83.80	91.51	89.60	93.20	91.99	90.44	85.13	84.38	84.36	84.39	95.02	89.26	83.79	82.07	81.17	73.36
61761	4.47	4.46	4.13	4.00	3.94	4.99	7.22	8.17	8.95	8.93	9.23	8.51	7.93	7.62	7.35	7.25	7.59	7.63	9.85	9.57	7.98	6.77	5.82	5.26
	-2.43	0.00	0.00	0.00	0.00	0.00	-2.63	-9.50	-3.22	-10.61	-7.08	-17.17	-21.11	-22.32	-18.95	-19.58	-17.94	-17.11	-5.72	-1.92	-10.96	-16.97	-19.42	-14.95
NORTH	46.99	46.84	44.75	44.40	43.76	50.75	58.83	61.62	69.55	69.75	70.72	65.23	60.87	58.68	57.00	55.36	56.60	57.37	76.67	75.21	62.59	56.06	54.20	51.77
61755	-1.11	-1.15	-1.15	-1.05	-1.03	-1.25	-2.32	-2.23	-2.08	-2.23	-2.56	-2.30	-2.08	-1.81	-1.82	-2.19	-2.24	-2.27	-2.78	-2.57	-2.27	-2.28	-1.73	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	50.21	50.20	48.06	47.49	46.76	54.39	64.58	66.79	74.56	75.01	76.51	70.63	65.91	63.40	61.71	60.37	61.60	62.80	84.77	82.83	69.21	62.13	59.01	56.28
61845	2.12	2.21	2.16	2.04	1.97	2.39	3.42	2.94	2.94	3.02	3.22	3.11	2.96	2.90	2.88	2.82	2.77	3.16	5.32	5.06	4.35	3.79	3.08	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.00 -5.10 0.00	42.62 -5.38 0.00	40.76 -5.14 0.00	40.17 -5.27 0.00	40.13 -4.66 0.00	41.00 -5.72 5.28	53.57 -7.58 0.00	55.87 -7.98 0.00	64.18 -7.45 0.00	65.07 -6.91 0.00	66.17 -7.11 0.00	60.77 -6.75 0.00	56.46 -6.48 0.00	53.36 -7.14 0.00	51.59 -7.24 0.00	50.93 -6.62 0.00	51.60 -7.24 0.00	52.36 -7.28 0.00	70.79 -8.66 0.00	69.69 -8.09 0.00	58.05 -6.81 0.00	53.09 -5.25 0.00	50.00 -6.21 -0.28	45.75 -7.12 0.28
PJM 61847	44.35 -3.75 0.00	44.49 -3.50 0.00	42.50 -3.40 0.00	41.99 -3.45 0.00	41.88 -2.91 0.00	47.73 -2.86 1.41	60.36 -2.20 -1.41	62.32 -1.53 0.00	67.76 -3.87 0.00	67.88 -4.10 0.00	69.10 -4.18 0.00	63.13 -4.39 0.00	58.48 -4.47 0.00	55.66 -4.84 0.00	53.89 -4.94 0.00	52.89 -4.66 0.00	53.60 -5.24 0.00	54.81 -4.83 0.00	75.00 -4.45 0.00	74.35 -3.42 0.00	61.68 -3.18 0.00	55.48 -2.86 0.00	52.74 -3.19 0.00	48.68 -4.46 0.00
WEST 61752	43.24 -4.86 0.00	43.00 -4.99 0.00	41.08 -4.82 0.00	40.53 -4.91 0.00	40.54 -4.26 0.00	46.95 -5.04 0.00	54.61 -6.54 0.00	57.47 -6.39 0.00	65.18 -6.45 0.00	65.94 -6.05 0.00	67.05 -6.23 0.00	61.58 -5.94 0.00	57.09 -5.85 0.00	53.90 -6.59 0.00	52.12 -6.71 0.00	51.33 -6.22 0.00	52.01 -6.82 0.00	52.96 -6.68 0.00	72.06 -7.39 0.00	71.17 -6.61 0.00	59.22 -5.64 0.00	53.90 -4.43 0.00	50.51 -5.43 0.00	46.56 -6.59 0.00