

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/08/2006

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	32.86	28.44	26.23	25.24	25.24	28.43	36.35	44.95	50.53	58.81	65.56	66.96	66.67	67.94	67.30	66.72	66.76	63.50	59.34	58.26	61.99	56.78	47.45	40.30
61757	1.45	1.25	1.18	1.11	1.11	1.46	1.99	2.46	2.63	2.96	3.36	3.43	3.24	3.36	3.51	3.18	3.18	2.73	2.50	2.51	3.06	2.86	2.43	2.06
	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
CENTRL 61754	30.66	26.51	24.43	23.58	23.62	26.17	33.19	41.17	46.80	54.73	61.21	62.64	62.87	64.07	63.03	62.72	62.69	60.10	55.88	54.75	57.74	53.17	43.94	37.05
	-0.75	-0.68	-0.63	-0.56	-0.51	-0.81	-1.17	-1.32	-1.10	-1.12	-1.00	-0.89	-0.57	-0.52	-0.77	-0.83	-0.89	-0.67	-0.97	-1.00	-1.18	-0.75	-1.08	-1.19
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	33.14	28.47	26.15	25.12	25.10	28.35	36.63	45.76	52.21	61.10	68.55	69.95	69.78	71.30	70.56	69.77	69.81	66.48	62.01	60.77	64.64	58.94	48.66	40.91
	1.73	1.28	1.10	0.99	0.97	1.38	2.27	3.27	4.31	5.25	6.34	6.42	6.34	6.72	6.76	6.23	6.23	5.71	5.17	5.02	5.72	5.02	3.65	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61753	30.66	26.37	24.38	23.65	23.60	25.84	32.40	40.79	46.70	54.34	61.02	62.89	63.50	64.52	63.09	62.84	62.75	60.04	55.88	54.52	57.04	52.79	43.76	36.32
	-0.75	-0.82	-0.68	-0.48	-0.53	-1.13	-1.96	-1.70	-1.20	-1.51	-1.18	-0.64	0.06	-0.06	-0.70	-0.70	-0.83	-0.73	-0.97	-1.23	-1.89	-1.13	-1.26	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61844	31.29	27.13	25.00	24.09	24.08	26.90	34.22	42.19	47.23	55.12	61.09	62.39	62.23	63.36	62.65	62.52	62.56	59.80	56.10	55.03	57.98	52.96	44.48	38.04
	-0.13	-0.05	-0.05	-0.05	-0.05	-0.08	-0.14	-0.30	-0.67	-0.73	-1.12	-1.14	-1.21	-1.23	-1.15	-1.02	-1.02	-0.97	-0.74	-0.72	-0.94	-0.97	-0.54	-0.19
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	32.89	28.30	26.03	25.00	25.00	28.19	36.32	45.33	51.64	60.43	67.80	69.18	68.96	70.46	69.73	69.01	69.05	65.69	61.28	60.04	63.93	58.24	48.12	40.49
	1.48	1.11	0.98	0.87	0.87	1.21	1.96	2.85	3.74	4.58	5.60	5.65	5.52	5.88	5.93	5.46	5.47	4.92	4.43	4.29	5.01	4.31	3.11	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 61762	40.00	57.08	53.16	53.24	53.10	56.68	37.42	51.00	68.66	71.72	72.96	73.07	73.34	78.00	74.82	75.00	81.00	75.02	74.97	72.87	74.90	73.90	72.94	68.00
	2.67	2.39	2.13	1.98	1.95	2.45	3.06	4.59	5.65	6.76	7.90	7.94	7.87	8.27	8.17	7.69	7.82	7.29	6.54	6.41	7.07	6.20	4.73	3.63
	-5.91	-27.50	-25.98	-27.13	-27.01	-27.25	0.00	-3.93	-15.11	-9.12	-2.86	-1.60	-2.03	-5.15	-2.86	-3.77	-9.60	-6.96	-11.59	-10.71	-8.91	-13.77	-23.19	-26.13
MHK VL 61756	31.64	27.46	25.28	24.35	24.44	27.30	34.77	43.21	48.91	57.13	63.82	65.12	65.09	65.87	65.01	64.69	64.73	62.47	58.21	57.31	60.40	55.22	45.83	38.62
	0.22	0.27	0.23	0.22	0.31	0.32	0.41	0.72	1.01	1.28	1.62	1.59	1.65	1.29	1.21	1.14	1.14	1.70	1.36	1.56	1.47	1.29	0.81	0.38
	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
MILLWD 61759	33.02	28.38	26.10	25.08	25.05	28.30	36.52	45.63	52.07	60.98	68.43	69.82	69.59	71.11	70.37	69.64	69.68	66.36	61.84	60.66	64.52	58.73	48.48	40.72
	1.60	1.20	1.05	0.94	0.92	1.32	2.16	3.14	4.17	5.14	6.22	6.29	6.15	6.52	6.57	6.10	6.10	5.59	5.00	4.91	5.60	4.80	3.47	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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. 61761	33.43	28.69	26.36	25.30	25.27	28.55	36.91	46.23	52.79	63.85	69.52	71.89	72.87	72.15	74.00	73.00	74.05	71.65	71.00	67.00	65.47	59.70	49.25	41.30
	2.01	1.50	1.30	1.16	1.13	1.56	2.54	3.74	4.89	5.98	7.15	7.31	7.23	7.56	7.59	7.05	7.06	6.56	5.97	5.80	6.54	5.77	4.23	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-0.16	-1.06	-2.20	-0.01	-2.61	-2.41	-3.41	-4.32	-8.19	-5.45	0.00	0.00	0.00	0.00
NORTH 61755	30.88	26.78	24.68	23.77	23.75	26.46	33.71	41.34	46.37	54.17	59.97	61.24	60.84	62.13	61.37	61.38	61.48	58.76	55.14	54.13	56.98	51.82	43.44	37.51
	-0.53	-0.41	-0.38	-0.36	-0.39	-0.51	-0.65	-1.15	-1.53	-1.68	-2.24	-2.29	-2.60	-2.45	-2.42	-2.16	-2.10	-2.01	-1.71	-1.62	-1.94	-2.10	-1.58	-0.73
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	32.74	28.30	26.08	25.10	25.07	28.33	36.25	44.78	50.63	59.03	66.00	67.34	66.99	68.33	67.75	67.10	67.21	63.93	59.74	58.65	62.40	57.05	47.40	40.26
	1.32	1.11	1.03	0.97	0.94	1.35	1.89	2.29	2.73	3.18	3.79	3.81	3.55	3.75	3.96	3.56	3.62	3.16	2.90	2.90	3.48	3.13	2.39	2.03
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	30.03 -1.38 0.00	25.83 -1.36 0.00	23.97 -1.08 0.00	23.39 -0.75 0.00	23.21 -0.92 0.00	24.87 -2.10 0.00	30.34 -4.02 0.00	37.39 -5.10 0.00	43.40 -4.50 0.00	50.43 -5.42 0.00	56.67 -5.54 0.00	58.70 -4.83 0.00	59.69 -3.74 0.00	60.39 -4.20 0.00	58.82 -4.98 0.00	58.65 -4.89 0.00	58.56 -5.02 0.00	56.21 -4.56 0.00	52.41 -4.43 0.00	51.07 -4.68 0.00	53.03 -5.89 0.00	49.99 -3.94 0.00	41.46 -3.56 0.00	34.72 -3.52 0.00
PJM 61847	28.20 -2.32 0.89	24.85 -2.34 0.00	22.84 -2.20 0.01	22.16 -1.98 0.00	22.27 -1.86 0.00	24.36 -2.62 0.00	30.89 -3.47 0.00	39.09 -3.40 0.00	44.55 -3.35 0.00	53.00 -2.85 0.00	59.41 -2.80 0.00	60.67 -2.86 0.00	61.47 -1.97 0.00	63.36 -1.23 0.00	62.07 -1.72 0.00	61.95 -1.59 0.00	61.86 -1.72 0.00	59.62 -1.15 0.00	54.80 -2.05 0.00	53.58 -2.17 0.00	56.33 -2.59 0.00	56.78 -1.51 -4.36	38.00 -2.66 4.36	34.87 -3.36 0.00
WEST 61752	30.16 -1.26 0.00	25.91 -1.28 0.00	24.00 -1.05 0.00	23.46 -0.68 0.00	23.31 -0.82 0.00	25.03 -1.94 0.00	30.68 -3.68 0.00	38.15 -4.33 0.00	44.21 -3.69 0.00	51.66 -4.19 0.00	57.98 -4.23 0.00	59.91 -3.62 0.00	60.90 -2.54 0.00	61.87 -2.71 0.00	60.29 -3.51 0.00	60.17 -3.37 0.00	60.02 -3.56 0.00	57.67 -3.10 0.00	53.55 -3.30 0.00	52.18 -3.57 0.00	54.27 -4.65 0.00	51.01 -2.91 0.00	42.09 -2.93 0.00	35.10 -3.14 0.00