

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/12/2006

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	34.83	34.01	30.91	30.77	31.42	34.80	45.69	53.27	56.14	57.59	58.54	58.47	57.18	58.46	56.69	56.80	56.50	56.52	61.36	66.23	58.19	53.81	49.62	41.42
61757	1.05	1.02	0.93	0.95	0.97	1.05	1.72	1.90	2.21	2.53	2.52	2.52	2.51	2.57	2.54	2.65	2.48	2.54	2.64	3.27	2.72	2.22	1.63	1.17
	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
CENTRL 61754	33.18	32.23	29.32	29.19	29.81	33.08	42.97	51.01	53.66	54.68	55.80	55.67	54.34	55.55	53.88	53.71	53.26	53.23	58.49	63.58	55.47	50.97	47.41	39.28
	-0.61	-0.76	-0.66	-0.63	-0.64	-0.68	-1.01	-0.36	-0.27	-0.39	-0.22	-0.28	-0.33	-0.34	-0.27	-0.43	-0.76	-0.76	-0.23	0.63	0.00	-0.62	-0.58	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.41	34.47	31.30	31.07	31.69	35.37	46.79	54.76	58.08	59.91	61.06	60.99	59.86	61.03	59.13	59.29	58.98	58.95	64.01	69.19	60.24	55.61	51.06	42.42
	1.62	1.48	1.32	1.25	1.25	1.62	2.81	3.39	4.15	4.85	5.04	5.04	5.19	5.14	4.98	5.14	4.97	4.97	5.28	6.23	4.77	4.02	3.07	2.17
	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
GENESE 61753	34.05	33.25	30.10	29.90	30.60	33.48	42.57	49.57	52.36	52.64	53.50	53.32	52.10	53.43	51.82	51.66	51.20	51.28	57.02	62.51	53.37	49.21	46.50	39.57
	0.27	0.26	0.12	0.09	0.15	-0.27	-1.41	-1.80	-1.56	-2.42	-2.52	-2.63	-2.57	-2.46	-2.33	-2.49	-2.81	-2.70	-1.70	-0.44	-2.11	-2.37	-1.49	-0.68
	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
H Q 61844	33.55	32.82	29.83	29.67	30.29	33.58	43.63	50.80	53.01	54.02	54.96	54.89	53.57	54.77	53.01	53.01	53.04	53.01	57.49	59.35	54.31	50.92	47.51	40.09
	-0.24	-0.16	-0.15	-0.15	-0.15	-0.17	-0.35	-0.57	-0.92	-1.05	-1.06	-1.06	-1.09	-1.12	-1.14	-1.14	-0.97	-0.97	-1.23	-1.95	-1.16	-0.67	-0.48	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.65	0.00	0.00	0.00	0.00
HUD VL 61758	35.30	34.38	31.24	31.01	31.63	35.27	46.62	54.40	57.70	59.41	60.56	60.54	59.37	60.58	58.70	58.86	58.55	58.52	63.60	68.81	59.91	55.30	50.77	42.22
	1.52	1.39	1.26	1.19	1.19	1.52	2.64	3.03	3.77	4.35	4.54	4.59	4.70	4.69	4.55	4.71	4.54	4.53	4.87	5.85	4.44	3.71	2.78	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	55.00	45.00	40.00	40.00	38.00	38.00	58.51	65.24	66.71	69.74	71.00	70.63	70.53	70.38	70.23	69.68	69.68	66.07	70.32	77.62	80.00	70.70	64.93	61.58
	2.60	2.51	2.31	2.24	2.22	2.67	4.09	4.88	5.66	6.28	6.27	6.32	6.40	6.43	6.23	6.34	6.10	5.99	6.34	7.49	5.77	4.95	4.03	3.10
	-18.61	-9.50	-7.71	-7.95	-5.33	-1.58	-10.45	-8.99	-7.12	-8.40	-8.70	-8.36	-9.47	-8.07	-9.86	-9.20	-9.57	-6.09	-5.26	-7.18	-18.76	-14.16	-12.91	-18.23
MHK VL 61756	34.16	33.32	30.25	30.11	30.78	34.26	44.90	52.75	55.60	56.71	57.59	57.68	56.09	57.29	55.50	55.34	55.20	55.06	60.07	64.34	56.86	52.52	48.85	40.65
	0.37	0.33	0.27	0.30	0.33	0.51	0.92	1.39	1.67	1.65	1.57	1.73	1.42	1.40	1.35	1.19	1.19	1.08	1.35	1.38	1.39	0.93	0.86	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.30	34.41	31.24	31.01	31.63	35.30	46.70	54.70	58.08	59.85	61.01	60.93	59.80	60.97	59.02	59.18	58.87	58.84	63.95	69.12	60.19	55.51	50.97	42.30
	1.52	1.42	1.26	1.19	1.19	1.55	2.73	3.34	4.15	4.79	4.99	4.98	5.14	5.09	4.87	5.04	4.86	4.86	5.23	6.17	4.72	3.92	2.98	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.71	34.71	31.51	31.28	31.91	35.64	47.23	55.32	58.68	67.84	72.10	72.01	71.23	71.14	70.43	70.99	70.80	70.56	73.66	76.66	69.85	56.23	51.64	42.91
	1.93	1.72	1.53	1.46	1.46	1.89	3.25	3.96	4.75	5.51	5.71	5.71	5.85	5.87	5.63	5.79	5.62	5.61	5.99	7.05	5.33	4.64	3.65	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-7.28	-10.36	-10.35	-10.72	-9.38	-10.66	-11.05	-11.17	-10.97	-8.95	-6.66	-9.05	0.00	0.00	0.00
NORTH 61755	33.48	32.79	29.83	29.70	30.32	33.58	43.67	50.65	52.85	53.80	54.68	54.61	53.13	54.38	52.63	52.58	52.66	52.63	57.08	60.44	53.92	50.66	47.46	40.13
	-0.30	-0.20	-0.15	-0.12	-0.12	-0.17	-0.31	-0.72	-1.08	-1.27	-1.34	-1.34	-1.53	-1.51	-1.52	-1.57	-1.35	-1.35	-1.64	-2.52	-1.55	-0.93	-0.53	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.00	34.14	31.09	30.89	31.48	35.00	46.00	53.57	56.68	58.20	59.27	59.19	58.00	59.19	57.34	57.50	57.25	57.27	62.19	67.05	58.69	54.27	49.96	41.70
	1.22	1.15	1.11	1.07	1.04	1.25	2.02	2.21	2.75	3.14	3.25	3.25	3.33	3.30	3.19	3.36	3.24	3.29	3.46	4.09	3.22	2.68	1.97	1.45
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	32.53 -1.25 0.00	32.00 -0.99 0.00	28.87 -1.11 0.00	28.62 -1.19 0.00	29.47 -0.97 0.00	31.56 -2.19 0.00	38.39 -4.71 0.88	47.32 -4.93 -0.88	49.24 -4.69 0.00	48.67 -6.39 0.00	49.30 -6.72 0.00	49.01 -6.94 0.00	47.83 -6.83 0.00	49.29 -6.59 0.00	47.92 -6.23 0.00	47.70 -6.44 0.00	47.26 -6.75 0.00	47.50 -6.48 0.00	52.38 -6.34 0.00	57.98 -4.97 0.00	49.76 -5.71 0.00	46.07 -5.52 0.00	44.34 -3.65 0.00	37.72 -2.54 0.00
PJM 61847	31.18 -2.60 0.00	29.95 -3.04 0.00	27.46 -2.52 0.00	27.46 -2.36 0.00	27.98 -2.47 0.00	31.12 -2.63 0.00	40.28 -3.69 0.00	47.41 -3.96 0.00	49.83 -4.10 0.00	51.26 -3.80 0.00	52.72 -3.31 0.00	52.54 -3.41 0.00	51.28 -3.39 0.00	52.20 -3.69 0.00	50.84 -3.30 0.00	50.47 -3.68 0.00	49.04 -4.97 0.00	49.12 -4.86 0.00	55.02 -3.70 0.00	61.13 -1.83 0.00	53.03 -2.44 0.00	48.70 -4.13 -1.24	42.24 -4.51 1.24	36.51 -3.74 0.00
WEST 61752	32.67 -1.11 0.00	32.07 -0.92 0.00	28.96 -1.02 0.00	28.71 -1.10 0.00	29.56 -0.88 0.00	31.73 -2.03 0.00	39.71 -4.27 0.00	46.79 -4.57 0.00	49.67 -4.26 0.00	49.11 -5.95 0.00	49.86 -6.16 0.00	49.57 -6.38 0.00	48.38 -6.29 0.00	49.80 -6.09 0.00	48.46 -5.69 0.00	48.14 -6.01 0.00	47.58 -6.43 0.00	47.94 -6.05 0.00	52.97 -5.75 0.00	58.74 -4.22 0.00	50.37 -5.10 0.00	46.48 -5.11 0.00	44.49 -3.50 0.00	37.88 -2.37 0.00