

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Zonal Data

10/03/2006

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	-2.51	14.06	17.36	16.33	28.61	36.85	41.67	50.90	60.07	61.37	56.90	43.55	48.29	59.41	54.50	69.48	70.42	62.92	59.86	170.09	58.02	61.17	45.30	39.98
61757	-0.05	0.47	0.57	0.54	1.02	1.30	1.52	1.94	2.39	2.40	2.46	1.77	1.96	2.46	2.38	3.17	3.17	2.93	2.72	7.91	2.64	2.41	1.60	1.29
	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	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CENTRL 61754	-2.47	13.41	16.55	15.57	27.12	34.94	39.46	48.36	57.11	58.36	53.76	41.38	46.11	56.72	52.03	66.13	67.02	59.53	56.86	162.15	55.37	58.47	43.17	37.98
	-0.01	-0.19	-0.24	-0.22	-0.47	-0.60	-0.69	-0.60	-0.57	-0.62	-0.68	-0.39	-0.22	-0.23	-0.10	-0.18	-0.23	-0.46	-0.28	-0.03	0.00	-0.29	-0.53	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DUNWOD 61760	-2.53	14.37	17.70	16.66	29.16	37.81	42.93	52.46	61.90	63.54	58.85	45.11	50.07	61.61	56.63	72.28	73.11	64.97	61.82	175.30	59.84	63.26	46.91	41.38
	-0.08	0.78	0.90	0.86	1.57	2.26	2.79	3.50	4.22	4.56	4.40	3.33	3.74	4.66	4.51	5.96	5.86	4.98	4.68	13.12	4.47	4.51	3.22	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GENESE 61753	-2.58	13.28	16.44	15.46	26.81	34.58	38.78	47.84	56.84	58.03	53.45	41.30	46.21	56.74	52.07	66.12	67.03	59.41	56.78	161.99	55.51	58.69	42.78	37.57
	-0.13	-0.31	-0.35	-0.34	-0.77	-0.97	-1.36	-1.12	-0.84	-0.95	-0.99	-0.47	-0.12	-0.21	-0.05	-0.19	-0.22	-0.58	-0.37	-0.19	0.14	-0.07	-0.91	-1.12
	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
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
H Q 61844	25.41	22.97	27.00	18.00	24.00	32.44	40.15	48.91	57.56	58.78	54.13	41.51	45.89	56.40	51.43	65.43	66.40	59.31	56.48	160.16	54.63	58.15	43.44	38

NORTH 61755	-2.45 0.01 0.00 N	13.66 0.06 0.00 N	16.88 0.09 0.00 N	15.87 0.08 0.00 N	27.73 0.14 0.00 N	35.74 0.20 0.00 N	40.42 0.27 0.00 N	49.44 0.48 0.00 N	58.21 0.52 0.00 N	59.38 0.40 0.00 N	54.66 0.21 0.00 N	41.91 0.14 0.00 N	46.19 -0.14 0.00 N	56.75 -0.20 0.00 N	51.65 -0.47 0.00 N	65.59 -0.72 0.00 N	66.61 -0.64 0.00 N	59.39 -0.60 0.00 N	56.58 -0.56 0.00 N	160.77 -1.41 0.00 N	54.87 -0.50 0.00 N	58.37 -0.39 0.00 N	43.59 -0.11 0.00 N	38.82 0.13 0.00 N
NPX 61845	26.59 1.11 0.01 N	23.66 0.68 -7.23 N	17.47 0.69 0.00 N	16.44 0.64 0.00 N	28.81 1.22 0.00 N	37.08 1.54 0.00 N	41.88 1.73 0.00 N	51.07 2.11 0.00 N	60.28 2.59 0.00 N	61.60 2.62 0.00 N	57.16 2.71 0.00 N	43.67 1.90 0.00 N	48.40 2.07 0.00 N	59.54 2.60 0.00 N	54.68 2.56 0.00 N	69.81 3.50 0.00 N	70.71 3.46 0.00 N	63.11 3.12 0.00 N	60.03 2.89 0.00 N	170.14 7.96 0.00 N	58.10 2.73 0.00 N	61.35 2.60 0.00 N	45.51 1.81 0.00 N	40.24 1.55 0.00 N
O H 61846	24.00 -1.48 0.01 N	22.00 -0.98 -7.23 N	15.95 -0.83 0.00 N	14.99 -0.81 0.00 N	25.83 -1.75 0.00 N	33.06 -2.49 0.00 N	36.23 -3.92 0.00 N	44.70 -4.26 0.00 N	53.28 -4.41 0.00 N	54.06 -4.93 0.00 N	49.56 -4.88 0.00 N	38.38 -3.39 0.00 N	43.22 -3.11 0.00 N	52.99 -3.96 0.00 N	48.72 -3.40 0.00 N	61.85 -4.46 0.00 N	62.87 -4.38 0.00 N	55.63 -4.36 0.00 N	53.19 -3.95 0.00 N	151.06 -11.12 0.00 N	52.28 -3.09 0.00 N	55.73 -3.03 0.00 N	40.41 -3.29 0.00 N	35.79 -2.90 0.00 N
PJM 61847	23.55 -1.93 0.01 N	22.01 -0.96 -7.23 N	15.87 -0.92 0.00 N	14.97 -0.83 0.00 N	26.13 -1.46 0.00 N	33.75 -1.79 0.00 N	37.92 -2.23 0.00 N	46.55 -2.41 0.00 N	55.37 -2.32 0.00 N	56.44 -2.54 0.00 N	51.50 -2.94 0.00 N	39.73 -2.04 0.00 N	44.57 -1.76 0.00 N	55.15 -1.80 0.00 N	50.70 -1.42 0.00 N	64.72 -1.59 0.00 N	65.34 -1.91 0.00 N	57.53 -2.46 0.00 N	55.17 -1.97 0.00 N	157.87 -4.31 0.00 N	53.64 -1.72 0.00 N	56.37 -2.39 0.00 N	41.23 -2.47 0.00 N	36.16 -2.53 0.00 N
WEST 61752	-2.68 -0.23 0.00 N	13.03 -0.56 0.00 N	16.16 -0.62 0.00 N	15.20 -0.60 0.00 N	26.23 -1.36 0.00 N	33.61 -1.94 0.00 N	36.92 -3.22 0.00 N	45.62 -3.34 0.00 N	54.38 -3.31 0.00 N	55.19 -3.79 0.00 N	50.56 -3.88 0.00 N	39.14 -2.63 0.00 N	44.06 -2.28 0.00 N	54.07 -2.88 0.00 N	49.70 -2.43 0.00 N	63.08 -3.23 0.00 N	64.03 -3.22 0.00 N	56.60 -3.39 0.00 N	54.12 -3.02 0.00 N	154.08 -8.10 0.00 N	53.22 -2.15 0.00 N	56.65 -2.11 0.00 N	41.06 -2.64 0.00 N	36.28 -2.41 0.00 N