

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

10/10/2006

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	34.68	36.37	30.60	27.14	33.44	41.38	56.91	49.07	57.03	51.75	54.97	57.33	57.76	63.25	62.26	62.75	56.59	48.12	56.16	73.66	50.42	47.07	38.69	34.18
61757	0.92	0.77	0.63	0.59	0.71	0.99	1.53	1.52	1.83	1.65	1.86	1.89	1.83	2.16	2.31	2.07	1.95	1.65	2.06	2.99	1.61	1.51	1.26	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.11	34.94	29.53	26.15	32.19	39.90	54.73	47.19	54.93	49.63	52.36	54.94	55.60	60.43	59.52	60.13	53.94	45.90	53.45	70.14	48.50	45.15	36.94	32.77
	-0.65	-0.66	-0.45	-0.41	-0.54	-0.49	-0.66	-0.36	-0.28	-0.46	-0.54	-0.44	-0.34	-0.55	-0.37	-0.50	-0.57	-0.53	-0.51	-0.15	-0.31	-0.40	-0.49	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.20	0.07	0.00	0.10	0.06	0.05	0.12	0.03	0.14	0.38	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	35.28	37.05	31.12	27.49	33.95	42.19	57.90	49.99	58.16	53.11	56.37	59.06	59.67	65.19	64.34	64.91	58.56	49.77	57.61	75.23	51.73	48.26	39.63	34.95
	1.52	1.46	1.14	0.93	1.22	1.80	2.51	2.43	2.96	3.01	3.39	3.66	3.73	4.17	4.43	4.26	4.00	3.32	3.60	4.80	2.92	2.70	2.20	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.04	0.00	0.07	0.04	0.03	0.08	0.02	0.09	0.24	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	33.10	35.03	29.73	26.22	32.35	40.27	54.87	47.55	55.26	49.73	53.33	55.23	55.55	60.87	59.52	60.10	54.34	45.89	54.11	72.08	48.61	45.23	36.97	32.96
	-0.66	-0.57	-0.25	-0.34	-0.38	-0.12	-0.52	0.00	0.05	-0.41	-0.60	-0.50	-0.40	-0.65	-0.67	-0.77	-0.78	-0.70	-0.55	-0.09	-0.20	-0.33	-0.46	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.82	-0.28	-0.01	-0.42	-0.23	-0.19	-0.49	-0.12	-0.56	-1.50	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	33.73	35.64	30.00	26.60	32.77	40.23	55.18	47.15	54.61	49.54	52.47	54.73	55.21	60.28	58.96	59.87	53.86	45.84	53.36	69.40	48.24	45.05	37.08	33.1

NORTH 61755	33.80 0.04 0.00 N	35.70 0.10 0.00 N	30.05 0.08 0.00 N	26.65 0.10 0.00 N	32.82 0.09 0.00 N	40.24 -0.15 0.00 N	55.41 0.03 0.00 N	47.33 -0.22 0.00 N	54.71 -0.50 0.00 N	49.59 -0.52 0.00 N	52.47 -0.64 0.00 N	54.65 -0.80 0.00 N	55.09 -0.84 0.00 N	60.17 -0.92 0.00 N	58.80 -1.14 0.00 N	59.58 -1.10 0.00 N	53.57 -1.07 0.00 N	45.63 -0.84 0.00 N	53.19 -0.92 0.00 N	69.34 -1.34 0.00 N	48.17 -0.64 0.00 N	45.04 -0.51 0.00 N	37.13 -0.31 0.00 N	33.13 -0.13 0.00 N
NPX 61845	34.76 1.00 0.00 N	36.50 0.91 0.00 N	30.66 0.69 0.00 N	27.16 0.61 0.00 N	33.49 0.76 0.00 N	41.46 1.07 0.00 N	56.93 1.55 0.00 N	49.05 1.50 0.00 N	56.97 1.76 0.00 N	51.84 1.75 0.00 N	54.99 2.00 0.12 N	57.47 2.06 0.04 N	57.97 2.04 0.00 N	63.49 2.46 0.06 N	62.62 2.71 0.04 N	63.09 2.44 0.03 N	56.91 2.35 0.07 N	48.40 1.95 0.02 N	56.28 2.26 0.08 N	73.62 3.17 0.22 N	50.47 1.66 0.00 N	47.13 1.57 0.00 N	38.84 1.41 0.00 N	34.28 1.03 0.00 N
O H 61846	27.10 -2.45 1.21 N	33.12 -2.48 0.00 N	28.23 -1.74 0.00 N	24.81 -1.74 0.00 N	30.60 -2.13 0.00 N	38.13 -2.26 0.00 N	51.05 -4.34 0.00 N	44.16 -3.39 0.00 N	51.06 -4.15 0.00 N	45.13 -4.60 0.36 N	38.77 -5.35 8.99 N	46.82 -5.53 3.10 N	50.36 -5.47 0.10 N	50.20 -6.23 4.65 N	51.13 -6.23 2.58 N	52.29 -6.31 2.08 N	43.55 -5.72 5.36 N	40.32 -4.80 1.34 N	42.52 -5.44 6.14 N	47.54 -6.64 16.50 N	44.38 -4.43 0.00 N	41.58 -3.98 0.00 N	34.24 -3.20 0.00 N	30.85 -2.41 0.00 N
PJM 61847	31.21 -2.55 0.00 N	33.04 -2.56 0.00 N	28.00 -1.98 0.00 N	24.67 -1.88 0.00 N	30.62 -2.11 0.00 N	37.97 -2.42 0.00 N	51.57 -3.82 0.00 N	44.22 -3.33 0.00 N	51.96 -3.25 0.00 N	46.47 -3.48 0.14 N	45.78 -3.73 3.60 N	50.84 -3.36 1.24 N	52.89 -3.01 0.04 N	55.34 -3.89 1.86 N	55.81 -3.10 1.03 N	55.74 -2.16 -0.33 N	48.95 -3.53 2.15 N	42.75 -3.18 0.54 N	48.15 -3.49 2.47 N	60.29 -3.76 6.63 N	45.63 -3.18 0.00 N	42.22 -3.33 0.00 N	34.46 -2.98 0.00 N	30.78 -2.47 0.00 N
WEST 61752	31.51 -2.25 0.00 N	33.52 -2.08 0.00 N	28.54 -1.43 0.00 N	25.07 -1.48 0.00 N	30.93 -1.80 0.00 N	38.55 -1.84 0.00 N	51.72 -3.66 0.00 N	44.77 -2.78 0.00 N	51.85 -3.35 0.00 N	45.88 -3.88 0.34 N	40.03 -4.54 8.55 N	47.90 -4.60 2.94 N	51.33 -4.51 0.09 N	51.44 -5.22 4.43 N	52.34 -5.15 2.45 N	53.42 -5.29 1.97 N	44.68 -4.86 5.10 N	41.07 -4.12 1.27 N	43.67 -4.60 5.83 N	49.57 -5.43 15.67 N	45.12 -3.69 0.00 N	42.19 -3.37 0.00 N	34.66 -2.77 0.00 N	31.18 -2.08 0.00 N