

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

06/06/2004

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	34.09	19.50	14.08	15.48	20.15	18.83	21.46	12.16	16.88	37.86	37.10	44.69	42.99	61.96	58.41	55.22	50.14	39.21	42.03	41.04	51.60	50.43	37.61	33.44
61757	2.20	1.28	0.92	0.89	1.22	1.15	1.20	0.63	1.04	2.51	2.58	3.00	3.04	4.49	4.16	3.51	3.17	2.58	2.54	2.70	3.84	3.82	2.91	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	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	30.83	17.68	12.79	14.19	18.38	17.17	19.72	11.26	15.43	34.31	33.42	40.37	38.66	55.53	52.43	50.02	45.43	35.49	38.30	37.17	46.26	45.20	33.65	30.35
61754	-1.05	-0.54	-0.38	-0.41	-0.55	-0.51	-0.54	-0.28	-0.40	-1.04	-1.09	-1.32	-1.29	-1.94	-1.82	-1.69	-1.54	-1.14	-1.19	-1.17	-1.50	-1.42	-1.05	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	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	33.34	18.95	13.58	15.03	19.51	18.24	20.94	12.04	16.62	37.44	36.69	44.34	42.49	60.95	57.38	54.83	49.80	38.64	41.78	40.45	50.39	48.87	36.27	32.63
61760	1.45	0.73	0.42	0.44	0.57	0.56	0.68	0.51	0.78	2.09	2.17	2.65	2.54	3.48	3.13	3.12	2.83	2.01	2.28	2.11	2.62	2.26	1.57	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	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	30.97	17.74	12.90	14.28	18.51	17.31	19.86	11.27	15.53	34.28	31.90	40.34	38.65	55.57	52.48	49.97	45.51	35.76	38.40	37.37	46.62	45.91	34.26	30.74
61753	-0.92	-0.48	-0.26	-0.32	-0.42	-0.37	-0.40	-0.26	-0.31	-1.06	-1.14	-1.35	-1.30	-1.90	-1.77	-1.74	-1.46	-0.86	-1.09	-0.97	-1.14	-0.70	-0.44	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	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	31.59	18.03	13.04	14.48	18.78	17.50	20.05	11.40	15.67	25.00	34.10	41.27	39.57	57.00	53.84	51.32	46.60	36.42	39.25	38.12	47.44	46.43	42.76	31.03
61844	-0.29	-0.19	-0.12	-0.12	-0.15	-0.18	-0.21	-0.13</																

NORTH 61755	31.82 -0.07 0.00 N	18.15 -0.07 0.00 N	13.12 -0.05 0.00 N	14.56 -0.04 0.00 N	18.89 -0.04 0.00 N	17.61 -0.07 0.00 N	20.16 -0.10 0.00 N	11.47 -0.06 0.00 N	15.79 -0.05 0.00 N	35.15 -0.20 0.00 N	34.36 -0.19 0.00 N	41.59 -0.10 0.00 N	39.89 -0.06 0.00 N	57.47 0.00 0.00 N	54.26 0.01 0.00 N	51.65 -0.06 0.00 N	46.89 -0.08 0.00 N	36.69 0.07 0.00 N	39.50 0.01 0.00 N	38.40 0.06 0.00 N	47.82 0.06 0.00 N	46.84 0.23 0.00 N	34.78 0.08 0.00 N	31.25 0.03 0.00 N
NPX 61845	33.30 1.41 0.00 N	25.02 0.86 -6.32 N	15.65 0.63 -0.01 N	15.13 0.53 0.00 N	19.68 0.75 0.00 N	20.00 0.49 -8.00 N	21.00 0.74 0.00 N	11.91 0.38 0.00 N	16.49 0.65 0.00 N	37.00 1.65 0.00 N	36.16 1.63 0.02 N	43.54 1.85 0.00 N	41.84 1.89 0.00 N	60.28 2.81 0.00 N	56.82 2.57 0.00 N	53.87 2.16 0.00 N	48.89 1.93 0.00 N	38.12 1.49 0.00 N	40.96 1.47 0.00 N	39.88 1.54 0.00 N	50.02 2.26 0.00 N	48.79 2.18 0.00 N	45.04 2.32 0.17 N	32.54 1.32 0.00 N
O H 61846	29.21 -2.67 0.00 N	16.83 -1.39 0.00 N	12.31 -0.85 0.00 N	13.74 -0.86 0.00 N	17.68 -1.25 0.00 N	16.53 -1.15 0.00 N	19.15 -1.11 0.00 N	10.85 -0.68 0.00 N	14.64 -1.19 0.00 N	32.03 -3.32 0.00 N	29.60 -3.69 1.26 N	37.25 -4.44 0.00 N	35.53 -4.41 0.00 N	51.14 -6.33 0.00 N	48.51 -5.74 0.00 N	46.75 -4.95 0.00 N	42.62 -4.35 0.00 N	33.29 -3.34 0.00 N	36.04 -3.46 0.00 N	34.88 -3.46 0.00 N	43.04 -4.72 0.00 N	42.24 -4.37 0.00 N	35.00 -7.72 0.17 N	29.00 -2.22 0.00 N
PJM 61847	30.45 -1.44 0.00 N	17.39 -0.84 0.00 N	12.57 -0.60 0.00 N	12.00 -2.24 3.01 N	10.00 -2.39 5.04 N	9.00 -1.04 1.47 N	19.50 -0.76 0.00 N	11.11 -0.43 0.00 N	15.13 -0.71 0.00 N	33.69 -1.65 0.00 N	32.07 -1.69 0.79 N	39.71 -1.98 0.00 N	37.83 -2.12 0.00 N	54.45 -3.02 0.00 N	51.34 -2.91 0.00 N	49.08 -2.63 0.00 N	44.67 -2.30 0.00 N	34.74 -1.89 0.00 N	37.67 -1.82 0.00 N	36.47 -1.87 0.00 N	45.12 -2.65 0.00 N	43.92 -2.69 0.00 N	36.97 -5.75 0.17 N	29.58 -1.64 0.00 N
WEST 61752	29.11 -2.77 0.00 N	16.76 -1.46 0.00 N	12.26 -0.90 0.00 N	13.69 -0.90 0.00 N	17.62 -1.31 0.00 N	16.47 -1.21 0.00 N	19.09 -1.17 0.00 N	10.82 -0.71 0.00 N	14.59 -1.25 0.00 N	31.89 -3.46 0.00 N	29.42 -3.82 1.30 N	37.12 -4.58 0.00 N	35.38 -4.57 0.00 N	50.91 -6.56 0.00 N	48.29 -5.96 0.00 N	46.55 -5.16 0.00 N	42.40 -4.57 0.00 N	33.12 -3.51 0.00 N	35.88 -3.61 0.00 N	34.72 -3.62 0.00 N	42.82 -4.94 0.00 N	42.05 -4.56 0.00 N	31.62 -3.08 0.00 N	28.93 -2.29 0.00 N