

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

05/23/2006

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	29.78	34.84	29.22	24.28	39.35	38.82	44.00	64.76	56.19	62.90	62.68	49.42	44.31	57.62	46.53	48.94	48.95	62.13	55.70	48.54	62.41	45.92	33.47	31.94
61757	1.04	1.17	0.89	0.71	1.12	1.06	1.29	2.66	2.14	2.36	2.24	1.62	1.47	2.02	1.63	1.73	1.84	2.39	2.06	1.88	2.20	1.56	1.25	1.04
	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	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	27.87	32.57	27.49	22.89	37.06	36.68	41.78	60.77	53.29	59.69	59.52	47.08	42.16	54.60	44.08	46.29	46.12	58.38	52.48	45.56	59.06	43.48	31.47	30.01
	-0.87	-1.09	-0.84	-0.67	-1.17	-1.07	-0.93	-1.34	-0.76	-0.85	-0.92	-0.71	-0.67	-1.00	-0.82	-0.92	-1.00	-1.36	-1.16	-1.10	-1.15	-0.88	-0.75	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.25	35.03	29.46	24.44	39.67	39.31	44.93	66.22	57.88	64.94	64.61	51.05	45.81	59.43	48.13	50.77	50.66	64.35	57.92	50.36	64.87	47.63	34.21	32.39
	1.51	1.37	1.13	0.87	1.43	1.55	2.21	4.11	3.82	4.40	4.17	3.25	2.98	3.84	3.23	3.55	3.54	4.61	4.28	3.70	4.65	3.27	1.99	1.49
	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	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	26.94	31.48	26.59	22.18	36.05	35.69	40.50	58.67	51.69	57.96	57.99	46.09	41.22	53.17	42.98	44.98	44.73	56.35	50.55	43.79	56.82	42.12	30.41	29.06
	-1.81	-2.19	-1.74	-1.39	-2.19	-2.06	-2.21	-3.43	-2.36	-2.58	-2.45	-1.70	-1.61	-2.42	-1.92	-2.24	-2.39	-3.39	-3.09	-2.87	-3.39	-2.24	-1.81	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.78	33.85	28.47	32.98	34.16	37.94	42.75	61.62	53.61	60.04	59.98	47.47	42.50	55.20	44.55	46.84	46.74	59.25	53.20	46.27	59.67	44.03	48.31	46.1

NORTH 61755	28.72 -0.02 0.00 N	33.77 0.10 0.00 N	28.39 0.06 0.00 N	23.63 0.06 0.00 N	38.34 0.11 0.00 N	37.85 0.09 0.00 N	42.69 -0.03 0.00 N	61.40 -0.70 0.00 N	53.31 -0.75 0.00 N	59.74 -0.80 0.00 N	59.70 -0.73 0.00 N	47.23 -0.57 0.00 N	42.27 -0.57 0.00 N	54.93 -0.66 0.00 N	44.32 -0.58 0.00 N	46.58 -0.63 0.00 N	46.49 -0.63 0.00 N	58.98 -0.76 0.00 N	52.94 -0.70 0.00 N	46.06 -0.59 0.00 N	59.31 -0.90 0.00 N	43.80 -0.56 0.00 N	31.95 -0.28 0.00 N	30.91 0.01 0.00 N
NPX 61845	29.89 1.15 0.00 N	34.95 1.28 0.00 N	29.37 1.04 0.00 N	24.38 0.81 0.00 N	39.51 1.27 0.00 N	39.00 1.24 0.00 N	44.15 1.44 0.00 N	53.00 2.58 -0.17 N	56.59 2.54 0.00 N	63.38 2.84 0.00 N	63.13 2.69 0.00 N	49.72 1.92 0.00 N	44.57 1.73 0.00 N	58.01 2.42 0.00 N	46.85 1.95 0.00 N	49.36 2.15 0.00 N	49.40 2.28 0.00 N	62.80 3.06 0.00 N	56.38 2.74 0.00 N	49.16 2.50 0.00 N	63.08 2.87 0.00 N	46.31 1.95 0.00 N	51.18 2.62 5.03 N	47.57 1.46 -9.54 N
O H 61846	30.00 -5.17 3.42 N	30.00 -4.58 0.28 N	25.25 -3.09 0.00 N	21.11 -2.46 0.00 N	34.32 -3.91 0.00 N	29.99 -3.55 0.48 N	37.86 -4.85 0.00 N	54.47 -7.63 0.00 N	48.18 -5.88 0.00 N	54.14 -6.40 0.00 N	54.38 -6.06 0.00 N	43.48 -4.31 0.00 N	38.68 -4.15 0.00 N	49.90 -5.69 0.00 N	40.23 -4.67 0.00 N	42.04 -5.17 0.00 N	40.00 -6.16 1.75 N	52.52 -7.22 0.00 N	47.14 -6.50 0.00 N	40.75 -5.91 0.00 N	52.97 -7.24 0.00 N	39.37 -5.00 0.00 N	40.00 -7.74 5.85 N	35.00 -4.56 -2.99 N
PJM 61847	25.95 -2.79 0.00 N	30.22 -3.45 0.00 N	25.65 -2.68 0.00 N	21.35 -2.22 0.00 N	34.74 -3.50 0.00 N	34.26 -3.49 0.00 N	33.00 -1.75 -0.06 N	56.85 -5.26 0.00 N	49.95 -4.11 0.00 N	55.99 -4.55 0.00 N	55.49 -4.94 0.00 N	44.16 -3.64 0.00 N	39.55 -3.29 0.00 N	50.92 -4.67 0.00 N	41.18 -3.72 0.00 N	43.26 -3.95 0.00 N	42.85 -4.26 0.00 N	54.46 -5.28 0.00 N	49.38 -4.26 0.00 N	42.71 -3.95 0.00 N	55.87 -4.34 0.00 N	40.60 -3.76 0.00 N	41.91 -6.16 5.52 N	42.15 -3.96 -9.54 N
WEST 61752	25.82 -2.92 0.00 N	30.18 -3.48 0.00 N	25.55 -2.78 0.00 N	21.36 -2.21 0.00 N	34.74 -3.49 0.00 N	34.24 -3.52 0.00 N	38.60 -4.11 0.00 N	55.54 -6.56 0.00 N	49.23 -4.83 0.00 N	55.35 -5.19 0.00 N	55.38 -5.06 0.00 N	44.18 -3.62 0.00 N	39.33 -3.50 0.00 N	50.70 -4.89 0.00 N	40.88 -4.02 0.00 N	42.72 -4.49 0.00 N	42.40 -4.71 0.00 N	53.40 -6.34 0.00 N	48.01 -5.63 0.00 N	41.52 -5.14 0.00 N	54.08 -6.13 0.00 N	40.05 -4.31 0.00 N	28.94 -3.28 0.00 N	27.72 -3.18 0.00 N