

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/25/2004

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	23.51	27.56	9.91	13.26	18.58	16.16	43.41	57.99	58.49	57.43	56.75	57.81	54.53	54.17	55.09	57.06	43.13	56.16	52.50	52.23	55.31	54.78	53.60	30.73
61757	0.72	0.86	0.29	0.44	0.61	0.55	1.70	2.27	2.21	2.03	1.78	1.89	1.91	1.64	1.43	1.32	0.99	1.38	1.49	1.52	1.93	1.83	1.81	1.07
	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	-1.14	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	22.61	26.38	9.56	12.72	17.82	15.50	41.41	55.17	55.78	55.00	54.66	55.53	52.17	52.13	53.31	55.53	40.93	54.49	50.71	50.48	53.12	52.77	51.53	29.52
	-0.19	-0.32	-0.07	-0.10	-0.14	-0.11	-0.30	-0.56	-0.51	-0.40	-0.30	-0.39	-0.44	-0.40	-0.35	-0.21	-0.17	-0.30	-0.30	-0.24	-0.26	-0.17	-0.25	-0.14
	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	-0.10	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	23.98	28.04	10.12	13.42	18.82	16.41	43.91	59.24	59.94	58.86	58.48	59.68	56.29	56.58	57.93	60.37	69.02	58.90	54.51	53.95	56.65	56.11	54.29	30.91
	1.18	1.35	0.50	0.60	0.85	0.80	2.20	3.51	3.66	3.46	3.52	3.76	3.68	4.05	4.28	4.62	3.18	4.11	3.49	3.24	3.27	3.17	2.51	1.25
	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	-0.01	-24.85	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	22.10	25.78	9.29	12.40	17.39	15.13	40.52	53.55	54.31	53.93	53.75	54.58	51.14	50.87	51.85	53.81	39.69	52.88	49.42	49.23	51.84	51.65	50.88	29.21
	-0.70	-0.92	-0.34	-0.42	-0.58	-0.48	-1.19	-2.18	-1.98	-1.48	-1.21	-1.34	-1.47	-1.66	-1.81	-1.93	-1.31	-1.90	-1.60	-1.48	-1.54	-1.30	-0.91	-0.45
	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
	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	22.51	26.32	9.47	12.62	37.86	39.33	41.39	55.20	55.69	56.39	54.47	55.41	52.08	51.78	52.77	54.61	40.31	54.00	55.95	49.97	51.72	52.20	44.99	29.46

NORTH 61755	22.64 -0.16 0.00 N	26.48 -0.22 0.00 N	9.52 -0.10 0.00 N	12.70 -0.13 0.00 N	17.80 -0.17 0.00 N	15.52 -0.09 0.00 N	41.72 0.01 0.00 N	55.57 -0.15 0.00 N	56.09 -0.19 0.00 N	55.31 -0.09 0.00 N	54.88 -0.09 0.00 N	55.83 -0.09 0.00 N	52.47 -0.14 0.00 N	52.09 -0.44 0.00 N	53.09 -0.57 0.00 N	54.93 -0.81 0.00 N	40.55 -0.45 0.00 N	54.33 -0.46 0.00 N	50.62 -0.39 0.00 N	50.29 -0.42 0.00 N	53.00 -0.38 0.00 N	52.56 -0.39 0.00 N	51.70 -0.08 0.00 N	29.66 0.00 0.00 N
NPX 61845	23.16 0.36 0.00 N	27.16 0.46 0.00 N	9.78 0.15 0.00 N	13.06 0.24 0.00 N	39.41 1.55 -1.04 N	40.00 1.46 -3.89 N	42.47 0.76 0.00 N	56.85 1.12 0.00 N	57.32 1.04 0.00 N	58.62 2.11 3.70 N	55.65 0.68 0.00 N	56.70 0.78 0.00 N	53.46 0.85 0.00 N	53.36 0.83 0.00 N	54.39 0.73 0.00 N	56.48 0.73 0.00 N	50.36 0.45 -8.91 N	55.38 0.59 0.00 N	58.58 2.35 -0.19 N	51.43 0.72 0.00 N	54.18 2.21 -1.83 N	53.76 0.81 0.00 N	52.44 0.66 0.00 N	30.09 0.43 0.00 N
O H 61846	21.49 -1.31 0.00 N	25.16 -1.54 0.00 N	9.11 -0.52 0.00 N	12.11 -0.72 0.00 N	32.56 -5.30 -1.04 N	32.48 -6.06 -3.89 N	38.32 -3.39 0.00 N	50.58 -5.15 0.00 N	51.42 -4.86 0.00 N	50.01 -6.50 3.70 N	51.54 -3.42 0.00 N	52.18 -3.75 0.00 N	48.69 -3.93 0.00 N	48.64 -3.88 0.00 N	49.76 -3.89 0.00 N	51.90 -3.84 0.00 N	38.48 -2.90 -0.38 N	50.88 -3.90 0.00 N	49.00 -7.23 -0.19 N	47.46 -3.26 0.00 N	45.00 -6.97 -1.83 N	49.68 -3.27 0.00 N	48.70 -3.09 0.00 N	28.16 -1.50 0.00 N
PJM 61847	22.52 -0.28 0.00 N	26.35 -0.35 0.00 N	9.51 -0.11 0.00 N	12.63 -0.20 0.00 N	37.01 -0.85 -1.04 N	37.92 -0.62 -3.89 N	40.97 -0.74 0.00 N	54.73 -0.99 0.00 N	55.30 -0.98 0.00 N	57.05 0.54 3.70 N	54.19 -0.77 0.00 N	55.09 -0.83 0.00 N	51.77 -0.84 0.00 N	51.87 -0.65 0.00 N	53.27 -0.39 0.00 N	55.51 -0.23 0.00 N	41.30 -0.19 -0.49 N	54.59 -0.19 0.00 N	57.57 1.34 -0.19 N	50.57 -0.15 0.00 N	51.67 -0.30 -1.83 N	52.55 -0.40 0.00 N	51.04 -0.75 0.00 N	29.21 -0.45 0.00 N
WEST 61752	21.46 -1.33 0.00 N	25.15 -1.55 0.00 N	9.11 -0.52 0.00 N	12.11 -0.71 0.00 N	16.96 -1.01 0.00 N	14.57 -1.04 0.00 N	38.34 -3.37 0.00 N	50.68 -5.05 0.00 N	51.56 -4.72 0.00 N	51.81 -3.60 0.00 N	51.75 -3.21 0.00 N	52.37 -3.55 0.00 N	48.86 -3.75 0.00 N	48.80 -3.72 0.00 N	49.95 -3.70 0.00 N	52.10 -3.64 0.00 N	38.23 -2.77 0.00 N	51.06 -3.72 0.00 N	47.58 -3.43 0.00 N	47.57 -3.14 0.00 N	49.91 -3.46 0.00 N	49.74 -3.21 0.00 N	48.70 -3.08 0.00 N	28.12 -1.54 0.00 N