

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/23/2004

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	62.22	51.02	49.71	50.13	46.51	48.75	81.92	80.04	69.02	68.00	69.28	69.01	62.06	62.51	63.00	63.34	60.36	49.49	49.49	49.97	57.18	49.57	51.81	47.79
61757	3.63	2.91	2.85	2.83	2.46	2.62	5.02	4.63	3.30	3.42	3.78	3.57	3.26	3.29	3.11	2.84	2.84	2.44	2.55	2.43	3.08	2.51	3.52	2.94
	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	57.69	47.35	46.08	46.54	43.40	45.48	75.96	74.71	65.24	64.11	64.95	64.88	58.01	58.20	58.92	59.52	56.59	46.25	46.14	46.80	53.33	46.35	47.45	43.95
	-0.90	-0.76	-0.77	-0.76	-0.66	-0.64	-0.94	-0.71	-0.49	-0.47	-0.54	-0.56	-0.79	-1.01	-0.97	-0.98	-0.93	-0.81	-0.80	-0.74	-0.77	-0.70	-0.85	-0.90
	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	60.62	49.73	48.30	48.71	45.29	47.58	79.57	78.45	69.12	68.19	69.33	69.50	62.42	62.86	63.73	64.55	61.28	50.02	49.75	50.61	57.59	49.88	50.17	46.32
	2.04	1.62	1.44	1.40	1.24	1.45	2.68	3.04	3.39	3.61	3.84	4.06	3.61	3.64	3.84	4.05	3.76	2.97	2.82	3.07	3.50	2.83	1.88	1.47
	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	57.51	47.08	45.82	46.16	43.11	45.24	75.33	73.85	64.20	63.11	63.95	63.71	57.31	57.80	58.37	58.79	55.88	45.70	45.53	45.93	52.31	45.70	47.62	44.45
	-1.07	-1.03	-1.04	-1.15	-0.94	-0.88	-1.56	-1.56	-1.53	-1.46	-1.55	-1.73	-1.49	-1.42	-1.51	-1.71	-1.65	-1.35	-1.41	-1.61	-1.78	-1.35	-0.68	-0.40
	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	58.07	47.62	46.37	46.80	43.63	45.78	76.27	74.72	65.00	63.89	64.66	64.61	58.18	58.59	59.24	59.81	56.78	46.38	46.19	46.72	53.29	46.42	47.91	44.5

NORTH 61755	58.28 -0.30 0.00 N	47.77 -0.34 0.00 N	46.51 -0.35 0.00 N	46.93 -0.37 0.00 N	43.75 -0.30 0.00 N	45.95 -0.18 0.00 N	76.59 -0.31 0.00 N	74.99 -0.43 0.00 N	65.20 -0.52 0.00 N	64.06 -0.52 0.00 N	64.93 -0.57 0.00 N	64.86 -0.57 0.00 N	58.44 -0.36 0.00 N	58.85 -0.36 0.00 N	59.49 -0.39 0.00 N	60.05 -0.45 0.00 N	57.02 -0.50 0.00 N	46.59 -0.46 0.00 N	46.38 -0.55 0.00 N	46.92 -0.61 0.00 N	53.56 -0.54 0.00 N	46.61 -0.44 0.00 N	48.23 -0.06 0.00 N	44.88 0.03 0.00 N
NPX 61845	60.17 1.58 0.00 N	49.41 1.30 0.00 N	48.11 1.25 0.00 N	48.58 1.27 0.00 N	45.07 1.01 0.00 N	47.17 1.05 0.00 N	78.97 2.08 0.00 N	77.24 1.83 0.00 N	66.94 1.21 0.00 N	65.78 1.20 0.00 N	67.09 1.60 0.00 N	66.97 1.53 0.00 N	60.24 1.44 0.00 N	60.72 1.51 0.00 N	61.34 1.46 0.00 N	61.87 1.37 0.00 N	58.90 1.37 0.00 N	48.28 1.23 0.00 N	48.25 1.32 0.00 N	48.81 1.28 0.00 N	55.64 1.54 0.00 N	48.20 1.15 0.00 N	49.80 1.51 0.00 N	45.98 1.13 0.00 N
O H 61846	54.16 -4.42 0.00 N	44.58 -3.53 0.00 N	43.48 -3.38 0.00 N	43.87 -3.43 0.00 N	41.19 -2.86 0.00 N	42.93 -3.19 0.00 N	70.20 -6.69 0.00 N	68.85 -6.57 0.00 N	60.44 -5.28 0.00 N	59.73 -4.85 0.00 N	59.82 -5.68 0.00 N	59.93 -5.51 0.00 N	54.11 -4.69 0.00 N	54.59 -4.62 0.00 N	55.08 -4.81 0.00 N	55.70 -4.80 0.00 N	52.77 -4.75 0.00 N	43.27 -3.78 0.00 N	43.07 -3.87 0.00 N	43.47 -4.07 0.00 N	49.03 -5.07 0.00 N	43.20 -3.86 0.00 N	43.80 -4.50 0.00 N	41.64 -3.21 0.00 N
PJM 61847	55.19 -3.40 0.00 N	45.42 -2.69 0.00 N	44.27 -2.59 0.00 N	25.00 -4.11 16.60 N	29.97 -4.00 11.49 N	29.00 -3.70 17.97 N	72.53 -4.37 0.00 N	71.31 -4.10 0.00 N	62.62 -3.11 0.00 N	61.67 -2.91 0.00 N	62.13 -3.37 0.00 N	62.31 -3.13 0.00 N	56.28 -2.52 0.00 N	56.93 -2.28 0.00 N	57.51 -2.37 0.00 N	58.32 -2.18 0.00 N	55.27 -2.25 0.00 N	45.22 -1.84 0.00 N	45.03 -1.91 0.00 N	45.59 -1.95 0.00 N	51.70 -2.39 0.00 N	45.17 -1.89 0.00 N	45.38 -2.91 0.00 N	41.77 -3.08 0.00 N
WEST 61752	53.72 -4.86 0.00 N	44.21 -3.89 0.00 N	43.18 -3.68 0.00 N	43.61 -3.69 0.00 N	40.96 -3.09 0.00 N	42.67 -3.45 0.00 N	69.78 -7.12 0.00 N	68.55 -6.86 0.00 N	60.29 -5.43 0.00 N	59.14 -5.44 0.00 N	59.63 -5.87 0.00 N	59.79 -5.65 0.00 N	53.99 -4.81 0.00 N	54.45 -4.76 0.00 N	54.93 -4.95 0.00 N	55.55 -4.95 0.00 N	52.61 -4.91 0.00 N	43.10 -3.95 0.00 N	42.86 -4.08 0.00 N	43.27 -4.27 0.00 N	48.91 -5.18 0.00 N	43.10 -3.96 0.00 N	43.57 -4.72 0.00 N	41.33 -3.52 0.00 N