

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

06/26/2004

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	49.92	40.93	58.88	51.89	56.72	46.45	17.15	30.00	44.06	51.70	57.58	52.77	103.97	67.81	61.35	61.49	58.32	48.13	49.21	49.94	49.96	49.55	44.54	EDT
61757	3.72	3.36	4.82	4.24	4.92	3.75	1.34	1.97	3.14	4.28	4.43	3.11	1.48	3.76	3.30	3.66	3.84	3.26	3.42	3.58	3.58	3.94	3.29	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-80.17	-1.08	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	44.56	36.15	51.89	45.71	49.63	41.08	15.36	27.12	39.41	45.61	51.18	44.76	29.20	60.86	56.08	55.80	52.58	43.34	44.13	44.63	44.05	43.90	39.78	26.16
	-1.63	-1.42	-2.17	-1.95	-2.16	-1.63	-0.45	-0.91	-1.51	-1.81	-1.97	-1.69	-0.82	-2.21	-1.97	-2.03	-1.91	-1.53	-1.66	-1.72	-1.75	-1.70	-1.47	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-7.70	-0.10	0.00	0.00	0.00	0.00	0.00	0.59	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	48.44	39.20	56.34	49.48	53.65	44.26	16.45	29.58	43.52	50.22	56.56	52.47	85.91	68.53	62.36	62.00	58.13	47.54	48.55	49.08	49.34	48.20	43.45	28.46
	2.25	1.63	2.28	1.83	1.85	1.55	0.63	1.54	2.60	2.80	3.41	3.62	1.81	4.73	4.31	4.17	3.64	2.67	2.76	2.73	2.95	2.59	2.21	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-61.77	-0.83	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	45.08	36.51	52.48	46.50	50.55	41.84	15.56	27.28	39.59	46.08	51.40	44.43	29.07	60.67	55.97	55.83	52.76	43.75	44.55	45.05	43.95	44.48	40.46	26.43
	-1.11	-1.06	-1.58	-1.16	-1.25	-0.87	-0.26	-0.75	-1.33	-1.34	-1.75	-2.02	-1.04	-2.40	-2.08	-2.00	-1.73	-1.12	-1.24	-1.31	-1.57	-1.12	-0.79	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-7.79	-0.10	0.00	0.00	0.00	0.00	0.00	0.87	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	45.60	37.12	53.48	47.25	51.42	42.46	15.75	27.79	40.45	46.93	52.54	45.36	21.62	62.16	57.49	57.26	53.98	52.36	45.45	46.00	45.95	45.26	41.01	26.8

NORTH 61755	45.95 -0.25 0.00 N	37.41 -0.16 0.00 N	53.88 -0.18 0.00 N	47.65 0.00 0.00 N	51.89 0.09 0.00 N	42.85 0.15 0.00 N	15.91 0.09 0.00 N	28.00 -0.04 0.00 N	40.72 -0.20 0.00 N	47.28 -0.14 0.00 N	52.86 -0.29 0.00 N	45.53 -0.54 0.03 N	21.15 -0.32 0.86 N	62.39 -0.57 0.01 N	57.81 -0.24 0.00 N	57.62 -0.21 0.00 N	54.35 -0.14 0.00 N	44.83 -0.04 0.00 N	45.80 0.02 0.00 N	46.37 0.02 0.00 N	46.30 -0.09 0.00 N	45.65 0.05 0.00 N	41.33 0.08 0.00 N	27.02 0.00 0.00 N
NPX 61845	48.24 2.05 0.00 N	39.50 1.93 0.00 N	56.83 2.77 0.00 N	49.99 2.33 0.00 N	54.53 2.73 0.00 N	44.70 2.00 0.00 N	16.52 0.71 0.00 N	29.10 1.06 0.00 N	42.67 1.75 0.00 N	49.82 2.40 0.00 N	55.66 2.51 0.00 N	51.29 1.91 -3.27 N	97.02 0.95 -73.75 N	66.10 2.14 -0.99 N	59.75 1.70 0.00 N	59.73 1.90 0.00 N	56.50 2.01 0.00 N	55.40 2.77 0.66 N	47.59 1.80 0.00 N	48.30 1.94 0.00 N	48.32 2.00 0.07 N	47.75 2.14 0.00 N	42.99 1.75 0.00 N	28.12 1.10 0.00 N
O H 61846	42.31 -3.88 0.00 N	33.97 -3.60 0.00 N	48.81 -5.25 0.00 N	43.27 -4.38 0.00 N	46.65 -5.14 0.00 N	38.98 -3.73 0.00 N	14.50 -1.32 0.00 N	25.89 -2.14 0.00 N	36.95 -3.97 0.00 N	42.17 -5.25 0.00 N	47.29 -5.86 0.00 N	41.83 -4.71 -0.43 N	29.84 -2.20 -9.72 N	57.82 -5.28 -0.13 N	52.98 -5.07 0.00 N	52.48 -5.35 0.00 N	49.23 -5.25 0.00 N	44.00 -8.63 0.66 N	41.52 -4.27 0.00 N	41.82 -4.53 0.00 N	40.86 -4.63 0.90 N	40.94 -4.67 0.00 N	37.76 -3.49 0.00 N	24.93 -2.09 0.00 N
PJM 61847	42.89 -3.31 0.00 N	34.62 -2.95 0.00 N	49.66 -4.40 0.00 N	18.00 -3.66 13.84 N	18.00 -3.77 13.10 N	39.32 -3.38 0.00 N	14.59 -1.23 0.00 N	26.17 -1.86 0.00 N	38.01 -2.92 0.00 N	43.63 -3.79 0.00 N	49.14 -4.01 0.00 N	43.70 -3.00 -0.59 N	34.30 -1.43 -13.41 N	59.43 -3.71 -0.18 N	54.76 -3.29 0.00 N	54.29 -3.54 0.00 N	50.90 -3.59 0.00 N	49.59 -3.04 0.66 N	42.66 -3.13 0.00 N	43.09 -3.26 0.00 N	42.56 -3.19 0.64 N	42.17 -3.43 0.00 N	38.32 -2.93 0.00 N	25.18 -1.84 0.00 N
WEST 61752	41.94 -4.25 0.00 N	33.67 -3.90 0.00 N	48.41 -5.65 0.00 N	42.92 -4.73 0.00 N	46.27 -5.52 0.00 N	38.66 -4.04 0.00 N	14.40 -1.42 0.00 N	25.69 -2.34 0.00 N	36.61 -4.31 0.00 N	41.75 -5.67 0.00 N	46.89 -6.26 0.00 N	41.49 -5.05 -0.43 N	29.62 -2.37 -9.67 N	57.35 -5.75 -0.13 N	52.57 -5.49 0.00 N	52.00 -5.83 0.00 N	48.77 -5.72 0.00 N	40.50 -4.37 0.00 N	41.10 -4.69 0.00 N	41.40 -4.95 0.00 N	40.45 -5.07 0.87 N	40.53 -5.07 0.00 N	37.37 -3.87 0.00 N	24.69 -2.34 0.00 N