

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/27/2009

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	30.37	25.22	30.19	15.16	20.15	16.17	30.38	35.73	30.42	34.95	39.15	39.66	35.14	35.19	30.25	33.42	38.03	39.02	32.92	32.28	36.31	33.93	17.51	22.84
61757	1.48	1.13	1.44	0.68	0.95	0.81	1.55	2.06	2.00	2.31	2.45	2.44	2.08	2.04	1.66	1.72	2.12	2.25	1.84	1.86	2.14	1.64	0.83	1.09
	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	29.53	24.59	29.14	14.69	19.55	15.71	29.67	34.74	29.36	33.70	37.96	38.46	34.25	34.48	29.83	33.01	37.17	37.99	32.29	31.59	35.50	33.45	17.25	22.31
	0.63	0.50	0.38	0.20	0.34	0.35	0.84	1.07	0.94	1.06	1.26	1.25	1.18	1.32	1.24	1.30	1.27	1.22	1.21	1.16	1.33	1.16	0.57	0.55
	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	30.97	25.67	30.55	15.31	20.34	16.40	30.80	36.28	31.19	35.81	40.24	40.82	36.21	36.31	31.32	34.62	39.35	40.34	34.02	33.34	37.58	35.08	18.04	23.30
	2.08	1.58	1.79	0.83	1.13	1.04	1.97	2.61	2.76	3.16	3.53	3.60	3.15	3.16	2.73	2.92	3.45	3.57	2.94	2.92	3.40	2.79	1.36	1.55
	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	28.53	23.81	28.17	14.22	18.96	15.24	28.69	33.80	28.38	32.56	37.00	37.56	33.45	33.64	29.13	32.20	36.26	37.04	31.38	30.73	34.56	32.70	16.95	21.80
	-0.37	-0.28	-0.59	-0.26	-0.25	-0.12	-0.14	0.13	-0.05	-0.09	0.30	0.34	0.39	0.49	0.54	0.50	0.36	0.27	0.30	0.31	0.39	0.41	0.27	0.05
	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	18.87	23.75	28.37	14.31	18.94	15.12	28.39	33.02	27.68	31.81	35.80	36.32	32.28	32.34	27.88	31.02	35.07	35.88	30.31	29.62	33.20	31.63	16.31	21.3

NORTH 61755	28.07 -0.83 0.00 N	23.43 -0.66 0.00 N	28.00 -0.76 0.00 N	14.11 -0.37 0.00 N	18.69 -0.52 0.00 N	14.96 -0.40 0.00 N	27.86 -0.97 0.00 N	32.41 -1.26 0.00 N	27.00 -1.42 0.00 N	30.82 -1.83 0.00 N	35.01 -1.69 0.00 N	35.57 -1.64 0.00 N	31.63 -1.43 0.00 N	31.70 -1.45 0.00 N	27.35 -1.24 0.00 N	30.43 -1.28 0.00 N	34.47 -1.44 0.00 N	35.58 -1.19 0.00 N	29.99 -1.09 0.00 N	29.25 -1.18 0.00 N	32.79 -1.38 0.00 N	31.26 -1.03 0.00 N	16.10 -0.58 0.00 N	21.10 -0.65 0.00 N
NPX 61845	20.22 1.06 0.06 N	25.47 1.38 0.00 N	30.52 1.76 0.00 N	15.28 0.80 0.00 N	20.29 1.08 0.00 N	16.25 0.89 0.00 N	30.41 1.58 0.00 N	35.73 2.05 0.00 N	30.53 2.10 0.00 N	35.07 2.43 0.00 N	39.28 2.58 0.00 N	39.78 2.57 0.00 N	35.22 2.16 0.00 N	35.25 2.10 0.00 N	30.31 1.72 0.00 N	33.46 1.76 0.00 N	38.14 2.24 0.00 N	39.14 2.36 0.00 N	32.98 1.90 0.00 N	32.37 1.94 0.00 N	36.48 2.30 0.00 N	32.23 1.94 3.93 N	33.01 1.54 -6.70 N	34.01 1.30 -10.03 N
O H 61846	18.07 -1.09 0.06 N	22.58 -1.51 0.00 N	26.61 -2.15 0.00 N	13.46 -1.03 0.00 N	17.95 -1.26 0.00 N	14.33 -1.03 0.00 N	26.76 -2.07 0.00 N	31.50 -2.18 0.00 N	26.02 -2.40 0.00 N	29.76 -2.89 0.00 N	34.08 -2.62 0.00 N	34.62 -2.60 0.00 N	30.81 -2.25 0.00 N	30.96 -2.19 0.00 N	26.84 -1.75 0.00 N	29.64 -2.07 0.00 N	33.33 -2.57 0.00 N	34.06 -2.71 0.00 N	28.95 -2.12 0.00 N	28.39 -2.04 0.00 N	32.13 -2.02 -0.59 N	36.44 -1.84 -4.05 N	21.99 -2.04 0.74 N	20.48 -1.27 0.00 N
PJM 61847	19.82 0.66 0.06 N	24.43 0.35 0.00 N	28.63 -0.13 0.00 N	14.45 -0.03 0.00 N	19.31 0.10 0.00 N	15.53 0.17 0.00 N	29.41 0.58 0.00 N	34.59 0.92 0.00 N	28.99 0.57 0.00 N	33.18 0.54 0.00 N	37.29 0.59 0.00 N	37.68 0.47 0.00 N	33.66 0.60 0.00 N	34.18 1.03 0.00 N	29.67 1.08 0.00 N	32.92 1.21 0.00 N	36.86 0.96 0.00 N	37.68 0.90 0.00 N	32.21 1.13 0.00 N	31.38 0.95 0.00 N	35.43 1.26 0.00 N	33.11 0.82 0.00 N	16.97 0.30 0.00 N	21.91 0.16 0.00 N
WEST 61752	27.84 -1.06 0.00 N	23.24 -0.84 0.00 N	27.31 -1.45 0.00 N	13.81 -0.67 0.00 N	18.44 -0.77 0.00 N	14.79 -0.57 0.00 N	27.77 -1.06 0.00 N	32.74 -0.93 0.00 N	27.30 -1.13 0.00 N	31.34 -1.31 0.00 N	35.73 -0.97 0.00 N	36.24 -0.97 0.00 N	32.29 -0.77 0.00 N	32.59 -0.56 0.00 N	28.29 -0.30 0.00 N	31.26 -0.44 0.00 N	34.97 -0.93 0.00 N	35.66 -1.11 0.00 N	30.41 -0.67 0.00 N	29.76 -0.67 0.00 N	33.38 -0.79 0.00 N	31.62 -0.67 0.00 N	16.47 -0.20 0.00 N	21.20 -0.56 0.00 N