

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

09/02/2011

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	34.52	35.72	35.65	36.94	37.27	38.94	33.46	31.95	39.61	42.23	42.68	99.48	63.68	49.27	71.48	58.44	65.68	49.66	39.34	37.72	38.53	38.42	36.32	38.97
61757	1.17	1.17	1.20	1.39	1.36	1.32	1.14	1.24	1.51	1.70	1.76	4.11	2.63	2.05	2.91	2.36	2.61	2.03	1.65	1.63	1.59	1.45	1.00	1.15
	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	33.24	34.50	34.45	35.43	35.74	37.41	32.24	31.01	38.68	41.11	41.64	97.22	62.42	48.31	70.43	57.57	64.84	48.82	38.55	37.10	37.89	37.88	35.86	37.93
	-0.11	-0.05	0.01	-0.12	-0.17	-0.20	-0.07	0.30	0.58	0.58	0.73	1.85	1.36	1.08	1.86	1.49	1.77	1.19	0.87	1.00	0.95	0.91	0.55	0.12
	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	35.21	36.25	36.21	37.58	37.87	39.58	34.36	33.06	41.33	44.11	44.84	104.70	67.09	51.96	75.44	61.60	69.26	52.38	41.41	39.53	40.41	40.22	37.87	40.17
	1.86	1.70	1.76	2.03	1.96	1.97	2.04	2.35	3.23	3.59	3.93	9.33	6.04	4.73	6.87	5.53	6.19	4.75	3.73	3.43	3.47	3.25	2.55	2.36
	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	33.07	34.35	34.24	35.02	35.24	36.95	31.97	30.63	38.27	40.84	41.44	96.78	62.22	48.20	70.53	57.78	65.21	49.00	38.66	37.10	38.01	38.10	36.19	37.94
	-0.28	-0.20	-0.21	-0.53	-0.67	-0.66	-0.34	-0.08	0.17	0.31	0.53	1.40	1.17	0.97	1.96	1.71	2.14	1.36	0.98	1.01	1.07	1.13	0.87	0.12
	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	33.20	34.45	34.49	35.23	35.74	38.71	32.07	32.94	35.85	38.82	36.10	92.99	59.40	45.89	66.56	54.45	61.21	46.24	36.57	35.04	35.95	36.12	35.54	37.

NORTH 61755	33.43 0.08 0.00 N	34.62 0.06 0.00 N	34.42 -0.02 0.00 N	35.44 -0.12 0.00 N	35.91 0.00 0.00 N	37.53 -0.08 0.00 N	32.14 -0.18 0.00 N	30.24 -0.47 0.00 N	37.34 -0.76 0.00 N	39.66 -0.87 0.00 N	39.85 -1.06 0.00 N	92.83 -2.55 0.00 N	59.14 -1.92 0.00 N	45.63 -1.60 0.00 N	66.08 -2.49 0.00 N	54.03 -2.05 0.00 N	60.68 -2.39 0.00 N	45.87 -1.76 0.00 N	36.30 -1.38 0.00 N	34.79 -1.30 0.00 N	35.76 -1.18 0.00 N	36.19 -0.79 0.00 N	34.95 -0.37 0.00 N	37.64 -0.17 0.00 N
NPX 61845	34.53 1.18 0.00 N	35.68 1.13 0.00 N	35.71 1.26 0.00 N	37.09 1.53 0.00 N	37.41 1.49 0.00 N	40.00 1.30 -0.92 N	33.71 1.40 0.00 N	40.00 1.97 -2.65 N	39.96 1.87 0.00 N	42.60 2.08 0.00 N	43.05 2.14 0.00 N	100.25 4.87 0.00 N	64.12 3.06 0.00 N	49.59 2.36 0.00 N	50.00 2.36 3.59 N	58.75 2.67 0.00 N	59.82 4.00 37.64 N	49.95 2.32 0.00 N	39.63 1.95 0.00 N	37.95 1.85 0.00 N	38.71 1.77 0.00 N	38.61 1.64 0.00 N	36.48 1.17 0.00 N	37.95 1.04 0.51 N
O H 61846	31.85 -1.50 0.00 N	33.32 -1.23 0.00 N	33.30 -1.14 0.00 N	33.93 -1.63 0.00 N	34.02 -1.90 0.00 N	36.37 -2.33 -0.92 N	30.64 -1.68 0.00 N	33.06 -2.94 -0.63 N	36.26 -1.85 0.00 N	38.59 -1.94 0.00 N	38.97 -1.94 0.00 N	90.37 -5.00 0.00 N	57.91 -3.14 0.00 N	44.64 -2.59 0.00 N	65.44 -3.13 0.00 N	53.67 -2.41 0.00 N	60.86 -2.21 0.00 N	45.76 -1.87 0.00 N	36.23 -1.46 0.00 N	34.86 -1.24 0.00 N	35.70 -1.24 0.00 N	36.15 -0.83 0.00 N	34.71 -0.61 0.00 N	36.30 -1.52 0.00 N
PJM 61847	31.69 -1.66 0.00 N	32.78 -1.77 0.00 N	32.99 -1.45 0.00 N	33.89 -1.67 0.00 N	34.10 -1.82 0.00 N	39.03 0.33 -0.92 N	30.24 -2.08 0.00 N	35.80 -0.22 -0.63 N	37.73 -0.37 0.00 N	39.67 -0.85 0.00 N	40.42 -0.49 0.00 N	95.08 -0.30 0.00 N	61.09 0.03 0.00 N	47.11 -0.12 0.00 N	69.17 0.60 0.00 N	56.32 0.24 0.00 N	63.72 0.65 0.00 N	47.67 0.04 0.00 N	37.45 -0.23 0.00 N	36.30 0.20 0.00 N	36.89 -0.05 0.00 N	37.08 0.11 0.00 N	34.71 -0.60 0.00 N	36.26 -1.56 0.00 N
WEST 61752	32.20 -1.15 0.00 N	33.66 -0.90 0.00 N	33.68 -0.77 0.00 N	34.33 -1.22 0.00 N	34.44 -1.47 0.00 N	35.97 -1.64 0.00 N	31.00 -1.31 0.00 N	29.76 -0.95 0.00 N	37.24 -0.86 0.00 N	39.69 -0.84 0.00 N	40.26 -0.65 0.00 N	94.12 -1.26 0.00 N	60.46 -0.60 0.00 N	46.55 -0.68 0.00 N	68.24 -0.33 0.00 N	55.82 -0.26 0.00 N	63.25 0.18 0.00 N	47.24 -0.39 0.00 N	37.30 -0.38 0.00 N	35.99 -0.10 0.00 N	36.81 -0.13 0.00 N	37.17 0.20 0.00 N	35.41 0.09 0.00 N	36.88 -0.94 0.00 N