

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/11/2013

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	28.93	13.42	24.94	36.70	35.44	30.31	32.70	41.91	38.78	44.07	48.50	44.17	46.41	54.80	41.93	37.45	37.18	43.75	45.29	52.26	37.11	39.75	42.46	37.35
61757	1.35	0.65	1.06	1.59	1.56	1.43	1.60	1.92	1.79	2.05	2.26	2.00	2.03	2.40	1.68	1.55	1.55	1.94	2.15	2.60	1.70	1.77	2.00	1.78
	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	27.93	12.89	24.07	35.47	34.33	29.52	31.86	41.09	38.06	43.32	47.75	43.46	45.74	54.29	41.72	37.04	36.73	43.12	44.48	51.15	36.52	39.08	41.37	36.27
	0.36	0.12	0.18	0.36	0.46	0.64	0.77	1.09	1.07	1.30	1.51	1.30	1.36	1.88	1.47	1.14	1.10	1.30	1.34	1.48	1.11	1.10	0.92	0.70
	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	29.58	13.61	25.16	36.99	35.86	30.91	33.66	43.34	40.15	45.92	50.56	46.12	48.56	57.44	44.09	39.24	38.97	45.81	47.15	54.34	38.70	41.44	44.22	38.42
	2.00	0.84	1.28	1.88	1.99	2.03	2.56	3.35	3.17	3.90	4.32	3.95	4.18	5.04	3.85	3.35	3.33	4.00	4.01	4.68	3.29	3.46	3.76	2.86
	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	28.11	12.96	24.20	35.67	34.41	29.76	31.94	40.96	37.97	43.12	47.43	43.07	45.24	53.37	41.29	36.72	36.40	42.57	43.82	50.23	36.20	38.67	41.10	36.18
	0.53	0.19	0.32	0.56	0.54	0.88	0.84	0.96	0.98	1.10	1.19	0.91	0.86	0.96	1.05	0.82	0.77	0.75	0.68	0.57	0.78	0.69	0.64	0.61
	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	27.01	12.53	23.63	34.71	33.39	28.18	30.18	38.95	35.97	40.67	44.67	29.96	41.77	50.68	39.53	34.84	34.60	40.54	41.80	48.09	34.34	36.94	32.00	34.7

NORTH 61755	27.15 -0.42 0.00 N	12.59 -0.17 0.00 N	23.69 -0.19 0.00 N	34.80 -0.30 0.00 N	33.40 -0.48 0.00 N	28.23 -0.64 0.00 N	30.05 -1.05 0.00 N	39.08 -0.91 0.00 N	36.09 -0.89 0.00 N	40.39 -1.62 0.00 N	44.29 -1.94 0.01 N	29.86 -1.58 10.73 N	42.92 -1.46 0.00 N	50.47 -1.93 0.00 N	38.82 -1.43 0.00 N	34.78 -1.12 0.00 N	34.53 -1.10 0.00 N	40.38 -1.43 0.00 N	41.63 -1.51 0.00 N	47.85 -1.80 0.00 N	34.21 -1.20 0.00 N	37.01 -0.97 0.00 N	39.30 -1.15 0.00 N	34.75 -0.81 0.00 N
NPX 61845	29.22 1.64 0.00 N	13.52 0.76 0.00 N	25.13 1.25 0.00 N	37.00 1.89 0.00 N	35.72 1.84 0.00 N	30.57 1.70 0.00 N	33.06 1.96 0.00 N	42.28 2.29 0.00 N	39.11 2.12 0.00 N	44.51 2.49 0.00 N	48.95 2.72 0.00 N	44.62 2.45 0.00 N	46.85 2.47 0.00 N	55.31 2.91 0.00 N	42.28 2.04 0.00 N	37.78 1.88 0.00 N	37.50 1.87 0.00 N	44.12 2.31 0.00 N	45.66 2.52 0.00 N	52.67 3.00 0.00 N	37.36 1.94 0.00 N	40.07 2.09 0.00 N	42.99 2.53 0.00 N	37.77 2.20 0.00 N
O H 61846	27.60 0.03 0.00 N	12.71 -0.05 0.00 N	23.77 -0.11 0.00 N	35.16 0.05 0.00 N	33.91 0.03 0.00 N	29.30 0.42 0.00 N	31.00 -0.09 0.00 N	39.54 -0.45 0.00 N	53.09 -0.92 -15.96 N	41.54 -0.48 0.00 N	45.63 -0.61 0.00 N	41.33 -0.83 0.00 N	43.44 -0.94 0.00 N	51.46 -0.94 0.00 N	39.93 -0.32 0.00 N	35.42 -0.48 0.00 N	35.06 -0.58 0.00 N	40.95 -0.86 0.00 N	42.15 -0.99 0.00 N	48.12 -1.55 0.00 N	34.74 -0.67 0.00 N	37.33 -0.65 0.00 N	39.85 -0.61 0.00 N	35.36 -0.20 0.00 N
PJM 61847	27.40 -0.17 0.00 N	12.60 -0.16 0.00 N	23.55 -0.33 0.00 N	34.93 -0.18 0.00 N	33.93 0.06 0.00 N	29.32 0.45 0.00 N	31.26 0.16 0.00 N	40.20 0.20 0.00 N	37.19 0.21 0.00 N	42.37 0.35 0.00 N	46.66 0.43 0.00 N	42.42 0.25 0.00 N	44.68 0.30 0.00 N	53.56 1.16 0.00 N	41.19 0.94 0.00 N	36.31 0.41 0.00 N	35.82 0.19 0.00 N	42.04 0.22 0.00 N	43.36 0.21 0.00 N	49.67 0.00 0.00 N	35.53 0.12 0.00 N	38.27 0.29 0.00 N	40.42 -0.03 0.00 N	35.68 0.11 0.00 N
WEST 61752	28.09 0.51 0.00 N	12.94 0.18 0.00 N	24.21 0.32 0.00 N	35.80 0.69 0.00 N	34.52 0.64 0.00 N	29.87 0.99 0.00 N	31.59 0.50 0.00 N	40.24 0.24 0.00 N	37.34 0.36 0.00 N	42.44 0.42 0.00 N	46.67 0.43 0.00 N	42.29 0.13 0.00 N	44.47 0.08 0.00 N	52.48 0.08 0.00 N	40.80 0.56 0.00 N	36.25 0.35 0.00 N	35.82 0.19 0.00 N	41.74 -0.07 0.00 N	42.96 -0.19 0.00 N	49.01 -0.65 0.00 N	35.50 0.09 0.00 N	38.10 0.12 0.00 N	40.65 0.19 0.00 N	36.10 0.53 0.00 N