

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/16/2012

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	31.85	30.13	30.34	29.78	28.91	30.69	28.94	30.48	35.27	36.43	41.55	48.27	54.59	51.98	71.87	74.86	80.36	50.07	44.74	48.26	41.09	42.98	36.28	31.86
61757	1.53	1.42	1.47	1.39	1.40	1.56	1.62	1.79	2.14	2.25	2.80	3.54	4.01	3.87	5.31	5.43	5.53	3.57	3.30	3.78	3.26	3.07	2.37	1.91
	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	30.79	29.13	29.26	28.78	27.89	29.55	27.60	29.19	33.68	34.83	39.51	45.66	51.67	49.15	68.02	70.93	76.85	47.57	42.14	45.13	38.35	40.52	34.33	30.27
	0.47	0.41	0.40	0.40	0.38	0.42	0.28	0.50	0.55	0.65	0.76	0.93	1.09	1.03	1.46	1.49	2.02	1.07	0.70	0.66	0.52	0.61	0.42	0.31
	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	32.38	30.71	30.82	30.16	29.31	31.24	29.44	30.90	35.60	36.89	42.12	48.78	55.33	52.92	73.12	76.51	82.52	51.37	45.60	49.00	41.66	43.66	37.05	32.67
	2.06	2.00	1.95	1.78	1.80	2.12	2.13	2.21	2.47	2.71	3.37	4.05	4.74	4.80	6.56	7.08	7.69	4.87	4.15	4.53	3.82	3.75	3.15	2.71
	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	31.06	29.38	29.54	29.07	28.03	29.52	27.39	29.21	33.98	35.28	39.99	46.04	52.18	49.68	69.10	72.15	78.48	48.55	42.90	45.68	38.62	40.88	34.81	30.66
	0.74	0.67	0.67	0.69	0.52	0.39	0.08	0.52	0.85	1.11	1.24	1.31	1.60	1.57	2.53	2.72	3.66	2.05	1.46	1.21	0.79	0.96	0.91	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
H Q 61844	29.70	26.00	28.29	27.84	26.06	27.74	26.75	28.02	30.78	34.09	35.43	36.00	38.73	46.49	48.65	34.00	34.00	34.00	36.00	34.00	34.00	36.00	34.00	25.4

NORTH 61755	29.82 -0.50 0.00 N	28.24 -0.47 0.00 N	28.41 -0.45 0.00 N	27.98 -0.40 0.00 N	27.03 -0.49 0.00 N	28.58 -0.55 0.00 N	26.80 -0.51 0.00 N	28.00 -0.69 0.00 N	32.33 -0.80 0.00 N	33.06 -1.12 0.00 N	37.04 -1.71 0.00 N	42.46 -2.27 0.00 N	47.95 -2.63 0.00 N	45.44 -2.67 0.00 N	63.02 -3.54 0.00 N	65.76 -3.67 0.00 N	71.08 -3.75 0.00 N	44.25 -2.25 0.00 N	39.64 -1.80 0.00 N	42.47 -2.00 0.00 N	36.11 -1.73 0.00 N	38.26 -1.65 0.00 N	32.92 -0.98 0.00 N	29.45 -0.51 0.00 N
NPX 61845	31.91 1.60 0.00 N	30.25 1.54 0.00 N	30.43 1.56 0.00 N	29.87 1.49 0.00 N	29.01 1.50 0.00 N	26.35 1.42 -0.82 N	29.04 1.73 0.00 N	30.51 1.81 0.00 N	35.19 2.06 0.00 N	42.00 2.33 -4.57 N	41.53 2.77 0.00 N	48.25 3.52 0.00 N	54.64 4.06 0.00 N	52.05 3.94 0.00 N	71.88 5.32 0.00 N	74.90 5.47 0.00 N	80.26 5.44 0.00 N	50.00 3.50 0.00 N	44.61 3.17 0.00 N	48.14 3.67 0.00 N	41.02 3.19 0.00 N	45.14 2.86 -2.06 N	39.98 2.59 -0.72 N	32.38 2.42 3.08 N
O H 61846	30.03 -0.28 0.00 N	28.42 -0.29 0.00 N	28.69 -0.17 0.00 N	28.26 -0.13 0.00 N	27.17 -0.34 0.00 N	24.31 -0.63 -0.82 N	26.12 -1.19 0.00 N	27.84 -0.85 0.00 N	32.31 -0.81 0.00 N	38.88 -0.79 -4.57 N	62.02 -0.84 -25.78 N	43.32 -1.41 0.00 N	49.05 -1.54 0.00 N	46.63 -1.48 0.00 N	64.96 -1.60 0.00 N	67.80 -1.64 0.00 N	74.23 -0.60 0.00 N	45.72 -0.78 0.00 N	40.29 -1.15 0.00 N	43.02 -1.45 0.00 N	36.44 -1.39 0.00 N	41.41 -0.87 -2.06 N	36.41 -0.99 -0.72 N	28.68 -1.28 3.08 N
PJM 61847	30.56 0.24 0.00 N	28.85 0.14 0.00 N	29.04 0.18 0.00 N	28.48 0.10 0.00 N	26.65 0.04 0.82 N	28.56 0.22 0.00 N	27.30 -0.01 0.00 N	28.89 0.20 0.00 N	31.76 0.19 2.48 N	35.64 0.39 0.00 N	39.31 0.56 0.00 N	45.53 0.81 0.00 N	51.65 1.06 0.00 N	49.26 1.15 0.00 N	68.16 1.60 0.00 N	71.14 1.71 0.00 N	77.50 2.67 0.00 N	47.84 1.34 0.00 N	42.20 0.76 0.00 N	45.25 0.78 0.00 N	38.48 0.65 0.00 N	41.89 0.67 -2.06 N	39.70 0.56 -3.49 N	26.47 0.40 3.34 N
WEST 61752	30.56 0.24 0.00 N	28.91 0.20 0.00 N	29.18 0.32 0.00 N	28.71 0.33 0.00 N	27.54 0.03 0.00 N	28.84 -0.29 0.00 N	26.37 -0.94 0.00 N	28.17 -0.52 0.00 N	32.81 -0.32 0.00 N	33.99 -0.18 0.00 N	38.38 -0.37 0.00 N	43.99 -0.74 0.00 N	49.80 -0.79 0.00 N	47.38 -0.74 0.00 N	66.07 -0.49 0.00 N	69.00 -0.44 0.00 N	75.52 0.69 0.00 N	46.54 0.04 0.00 N	40.96 -0.48 0.00 N	43.69 -0.79 0.00 N	36.92 -0.92 0.00 N	39.13 -0.79 0.00 N	33.78 -0.12 0.00 N	29.91 -0.05 0.00 N