

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

06/21/2010

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	50.05	44.97	45.06	40.97	43.67	44.79	53.33	53.02	54.15	61.35	72.04	69.58	67.38	80.02	82.52	61.29	101.54	83.45	74.53	70.62	72.40	64.48	46.21	47.42
61757	1.79	1.50	1.16	1.10	1.18	1.36	2.17	2.66	2.98	3.81	5.07	4.77	4.49	5.46	5.60	4.28	6.36	5.09	5.18	4.87	5.18	4.38	2.63	2.31
	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	1.40	0.57	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	47.34	42.43	42.60	38.70	41.31	42.47	50.35	49.97	51.05	57.80	67.95	65.82	63.88	75.16	77.61	61.22	97.83	79.11	70.00	66.43	67.82	60.41	43.81	44.89
	-0.92	-1.03	-1.30	-1.17	-1.18	-0.96	-0.81	-0.40	-0.13	0.26	0.98	1.01	0.99	0.60	0.69	0.74	1.25	0.76	0.65	0.68	0.60	0.31	0.24	-0.22
	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	-2.08	-0.83	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	51.90	46.43	46.36	42.07	44.77	45.98	54.85	54.61	56.09	63.55	74.27	72.42	70.75	83.71	86.23	87.53	115.34	86.92	77.37	73.43	75.15	67.00	48.14	49.10
	3.64	2.97	2.46	2.19	2.28	2.55	3.68	4.24	4.91	6.02	7.30	7.61	7.86	9.15	9.31	7.26	11.19	8.56	8.01	7.67	7.92	6.91	4.56	3.99
	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	-21.86	-8.40	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	46.26	41.40	41.62	37.78	40.37	41.60	49.03	48.91	50.15	56.88	66.64	64.52	62.09	73.10	75.63	59.09	95.45	77.65	68.78	64.98	66.01	58.99	43.37	44.30
	-2.01	-2.07	-2.28	-2.10	-2.12	-1.83	-2.14	-1.46	-1.02	-0.66	-0.32	-0.29	-0.80	-1.46	-1.29	-0.69	-0.85	-0.71	-0.57	-0.78	-1.21	-1.11	-0.20	-0.80
	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	-1.38	-0.55	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	45.82	42.00	44.32	40.24	42.89	43.63	51.07	49.86	50.42	56.42	65.25	63.02	61.14	72.64	74.92	56.77	93.55	79.33	67.63	64.14	65.56	49.08	38.43	

NORTH 61755	48.92 0.66 N	44.15 0.68 N	44.92 1.02 N	40.78 0.90 N	43.46 0.96 N	44.24 0.80 N	51.80 0.63 N	50.54 0.18 N	51.07 -0.10 N	57.09 -0.45 N	65.49 -1.48 N	63.12 -1.69 N	61.26 -1.63 N	73.10 -1.47 N	75.28 -1.64 N	56.73 -1.67 N	94.28 -1.47 N	77.48 -0.88 N	67.83 -1.53 N	64.52 -1.24 N	66.03 -1.20 N	59.40 -0.69 N	43.39 -0.18 N	45.05 -0.06 N
NPX 61845	47.98 2.05 N	43.47 1.60 N	45.37 1.47 N	41.28 1.41 N	43.96 1.47 N	45.07 1.64 N	53.64 2.47 N	53.27 2.90 N	54.37 3.19 N	61.60 4.07 N	71.96 4.99 N	69.72 4.91 N	67.81 4.92 N	80.57 6.01 N	83.05 6.13 N	69.18 4.71 N	104.91 6.88 N	86.00 5.21 N	74.71 5.36 N	70.86 5.11 N	72.70 5.48 N	56.19 3.73 N	42.75 3.29 N	47.71 2.61 N
O H 61846	41.98 -3.95 N	38.62 -3.25 N	39.84 -4.06 N	36.22 -3.66 N	38.70 -3.79 N	39.84 -3.59 N	46.48 -4.68 N	46.18 -4.18 N	47.20 -3.98 N	53.38 -4.16 N	62.23 -4.73 N	60.03 -4.78 N	57.03 -5.87 N	66.53 -8.03 N	68.90 -8.02 N	54.64 -5.62 N	87.71 -8.78 N	73.49 -7.30 N	63.74 -5.62 N	60.50 -5.26 N	61.53 -5.69 N	46.66 -4.27 N	37.91 -1.56 N	42.45 -2.66 N
PJM 61847	47.12 1.19 N	42.45 0.58 N	38.05 0.17 N	36.75 -3.12 N	39.24 -3.25 N	40.42 -3.01 N	42.77 0.75 N	48.03 -2.34 N	49.43 -1.75 N	56.82 -0.72 N	67.32 0.36 N	65.01 0.20 N	63.50 0.58 N	73.63 -0.93 N	76.67 -0.25 N	73.33 -0.28 N	101.33 -0.29 N	85.71 4.92 N	68.13 -1.22 N	65.41 -0.34 N	66.93 -0.30 N	59.31 3.28 N	42.69 3.07 N	46.88 1.61 N
WEST 61752	44.62 -3.64 N	40.20 -3.27 N	40.51 -3.39 N	36.81 -3.06 N	39.36 -3.13 N	40.51 -2.92 N	47.63 -3.53 N	47.36 -3.00 N	48.60 -2.58 N	55.21 -2.33 N	64.73 -2.23 N	62.43 -2.38 N	59.79 -3.11 N	69.65 -4.91 N	72.04 -4.88 N	57.44 -3.22 N	91.73 -4.93 N	74.23 -4.12 N	65.99 -3.36 N	62.74 -3.01 N	63.88 -3.35 N	57.11 -2.98 N	42.78 -0.80 N	43.38 -1.72 N