

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

07/05/2010

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
PTID CAPITL 61757	53.98	34.92	26.83	30.12	33.39	44.05	34.37	30.31	34.01	43.55	56.89	66.98	66.21	72.05	82.40	126.42	148.03	101.61	120.64	92.74	79.17	80.97	68.26	63.78
	2.16	1.41	0.89	0.92	0.99	1.16	1.03	1.34	1.61	2.23	3.30	3.72	3.70	4.13	4.80	8.08	9.31	6.30	7.43	5.50	4.79	5.05	4.21	3.25
	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	51.49	33.05	25.45	28.67	31.87	42.24	32.77	28.69	32.22	41.32	53.92	63.68	63.14	69.03	79.29	120.52	141.57	97.02	115.08	88.84	75.94	77.48	64.58	60.41
	-0.33	-0.47	-0.49	-0.52	-0.54	-0.65	-0.57	-0.28	-0.18	0.00	0.33	0.42	0.62	1.11	1.68	2.19	2.85	1.71	1.86	1.60	1.56	1.56	0.53	-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	55.79	36.14	27.62	30.85	34.09	45.03	35.19	31.02	34.99	44.94	58.57	69.23	68.39	74.37	85.39	130.60	153.01	104.79	123.71	95.04	81.10	82.93	69.91	65.70
	3.98	2.63	1.68	1.66	1.69	2.15	1.85	2.04	2.59	3.62	4.98	5.97	5.87	6.44	7.79	12.26	14.29	9.49	10.49	7.80	6.72	7.01	5.86	5.17
	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	51.11	32.66	25.14	28.33	31.53	41.69	32.05	28.15	31.87	41.09	54.05	64.24	63.96	70.19	80.37	121.74	143.79	98.77	116.70	90.07	76.91	78.53	65.42	60.32
	-0.71	-0.85	-0.79	-0.87	-0.87	-1.20	-1.29	-0.82	-0.53	-0.24	0.45	0.97	1.45	2.27	2.77	3.41	5.07	3.47	3.48	2.83	2.53	2.61	1.37	-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	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	51.20	33.19	37.75	29.24	32.47	43.08	40.06	33.20	32.06	46.80	52.41	61.77	60.91	65.99	75.24	114.64	134.08	92.27	109.77	84.65	72.19	73.62	62.46	47.00
	-0.62	-0.33	0.00	0.05	0.07	0.19	0.07	-0.30	-0.34	-0.76	-1.18	-1.50	-1.61	-1.93	-2.36	-3.70	-4.64	-3.04	-3.45	-2.58	-2.20	-2.30	-1.59	-1.00
	0.00	0.00	-2.54	0.00	0.00	0.00	-2.98	4.73	0.00	-2.57	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	10.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL 61758	55.50	35.95	27.50	30.71	33.97	44.88	35.06	30.90	34.81	44.63	58.19	68.81	68.08	74.16	85.20	130.53	152.67	104.66	123.74	95.09	81.15	82.91	69.76	65.35
	3.69	2.43	1.56	1.53	1.57	1.99	1.72	1.93	2.41	3.31	4.60	5.55	5.56	6.24	7.60	12.20	13.95	9.35	10.53	7.85	6.77	6.99	5.71	4.81
	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
LONGIL 61762	57.41	36.88	28.01	31.20	34.45	45.55	35.66	31.52	35.73	46.11	60.35	71.48	70.47	76.72	87.49	133.51	156.50	106.75	124.83	95.34	81.71	84.19	71.20	67.00
	5.60	3.36	2.08	2.01	2.05	2.67	2.32	2.55	3.33	4.78	6.76	8.22	7.95	8.80	9.89	15.17	17.78	11.44	11.61	8.10	7.33	8.27	7.14	6.47
	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
MHK VL 61756	52.78	34.01	26.22	29.51	32.74	43.40	33.78	29.52	33.18	42.58	55.47	65.53	64.82	70.53	80.78	123.28	144.31	99.09	117.78	90.76	77.62	79.31	66.51	62.28
	0.96	0.50	0.28	0.31	0.34	0.52	0.44	0.55	0.78	1.26	1.88	2.27	2.30	2.61	3.17	4.95	5.59	3.79	4.56	3.52	3.24	3.39	2.46	1.74
	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
MILLWD 61759	55.68	36.06	27.55	30.77	34.01	44.93	35.11	30.94	34.90	44.84	58.45	69.12	68.36	74.42	85.47	130.80	153.16	104.96	124.00	95.25	81.26	83.07	69.96	65.62
	3.86	2.54	1.61	1.58	1.61	2.04	1.77	1.97	2.51	3.51	4.86	5.86	5.85	6.49	7.87	12.46	14.45	9.65	10.78	8.01	6.88	7.15	5.91	5.08
	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
N.Y.C. 61761	61.65	41.78	29.80	32.35	34.29	45.29	35.43	31.22	35.25	48.47	59.93	84.93	87.29	92.65	102.40	139.74	158.55	118.35	136.67	110.90	98.92	100.58	89.73	86.25
	4.31	2.88	1.87	1.84	1.88	2.40	2.08	2.25	2.85	4.02	5.46	6.49	6.35	6.84	8.24	12.70	14.81	9.81	10.80	8.03	6.91	7.19	6.14	5.53
	-5.53	-5.39	-1.99	-1.31	0.00	0.00	0.00	0.00	0.00	-3.12	-0.87	-15.17	-18.42	-17.88	-16.56	-8.71	-5.02	-13.24	-12.66	-15.63	-17.63	-17.48	-19.55	-20.18
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	51.05 -0.76 0.00 N	33.01 -0.50 0.00 N	25.81 -0.13 0.00 N	29.24 0.05 0.00 N	32.49 0.09 0.00 N	43.28 0.39 0.00 N	33.64 0.30 0.00 N	28.97 0.00 0.00 N	32.32 -0.08 0.00 N	41.02 -0.30 0.00 N	52.96 -0.63 0.00 N	62.09 -1.18 0.00 N	61.07 -1.45 0.00 N	65.88 -2.04 0.00 N	74.95 -2.65 0.00 N	114.05 -4.29 0.00 N	133.04 -5.68 0.00 N	91.53 -3.78 0.00 N	109.36 -3.85 0.00 N	84.46 -2.78 0.00 N	71.99 -2.39 0.00 N	73.28 -2.64 0.00 N	62.60 -1.45 0.00 N	59.27 -1.26 0.00 N
NPX 61845	54.39 2.58 0.00 N	35.24 1.72 0.00 N	27.02 1.08 0.00 N	30.26 1.07 0.00 N	33.57 1.17 0.00 N	44.27 1.39 0.00 N	41.52 1.54 -2.98 N	35.64 2.15 4.73 N	34.29 1.89 0.00 N	43.91 2.58 0.00 N	57.31 3.72 0.00 N	67.39 4.13 0.00 N	66.50 3.99 0.00 N	72.27 4.34 0.00 N	82.61 5.01 0.00 N	126.80 8.46 0.00 N	148.54 9.82 0.00 N	101.81 6.51 0.00 N	120.82 7.60 0.00 N	92.83 5.59 0.00 N	79.19 4.81 0.00 N	80.87 4.95 0.00 N	68.37 4.32 0.00 N	51.12 3.12 10.61 N
O H 61846	49.20 -2.62 0.00 N	31.47 -2.05 0.00 N	24.33 -1.61 0.00 N	27.46 -1.73 0.00 N	30.69 -1.72 0.00 N	40.50 -2.39 0.00 N	36.63 -3.36 -2.98 N	30.61 -2.88 4.73 N	30.53 -1.87 0.00 N	39.04 -2.28 0.00 N	51.19 -2.40 0.00 N	60.67 -2.60 0.00 N	60.23 -2.28 0.00 N	66.09 -1.83 0.00 N	75.33 -2.27 0.00 N	113.24 -5.10 0.00 N	134.59 -4.13 0.00 N	92.57 -2.74 0.00 N	109.18 -4.03 0.00 N	84.55 -2.68 0.00 N	72.41 -1.97 0.00 N	74.09 -1.83 0.00 N	61.77 -2.28 0.00 N	44.36 -3.64 10.61 N
PJM 61847	48.95 -2.87 0.00 N	31.08 -2.43 0.00 N	24.16 -1.78 0.00 N	27.05 -2.14 0.00 N	30.15 -2.26 0.00 N	40.21 -2.68 0.00 N	40.47 0.48 -2.98 N	34.23 0.74 4.73 N	30.72 -1.68 0.00 N	39.15 -2.17 0.00 N	51.38 -2.21 0.00 N	60.82 -2.45 0.00 N	60.28 -2.24 0.00 N	66.45 -1.48 0.00 N	77.12 -0.48 0.00 N	114.58 -2.18 1.58 N	134.63 -1.92 2.17 N	92.07 -2.37 0.87 N	109.64 -3.17 0.40 N	85.32 -1.92 0.00 N	72.78 -1.60 0.00 N	74.09 -1.83 0.00 N	58.91 2.66 4.33 N	49.10 1.11 10.61 N
WEST 61752	49.56 -2.25 0.00 N	31.64 -1.87 0.00 N	24.44 -1.50 0.00 N	27.60 -1.60 0.00 N	30.87 -1.53 0.00 N	40.81 -2.08 0.00 N	31.14 -2.20 0.00 N	27.36 -1.61 0.00 N	30.94 -1.46 0.00 N	39.56 -1.76 0.00 N	51.96 -1.63 0.00 N	61.66 -1.60 0.00 N	61.25 -1.26 0.00 N	67.49 -0.43 0.00 N	77.35 -0.25 0.00 N	116.34 -2.00 0.00 N	138.05 -0.67 0.00 N	94.63 -0.68 0.00 N	111.71 -1.51 0.00 N	86.53 -0.71 0.00 N	73.95 -0.43 0.00 N	75.58 -0.33 0.00 N	62.68 -1.37 0.00 N	57.47 -3.07 0.00 N