

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

06/01/2010

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	44.80	39.67	38.02	36.25	39.71	51.98	49.04	61.12	78.48	200.32	49.50	47.29	47.42	52.83	49.87	52.00	92.40	52.06	51.77	57.76	57.51	55.35	43.82	38.63
61757	1.53	1.31	1.07	0.93	1.04	1.51	2.11	2.81	3.79	9.97	2.39	2.01	1.95	2.17	2.12	2.25	3.97	2.32	2.47	2.80	3.26	2.94	2.03	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.38	-2.46	-1.45	-2.02	-1.00	-6.13	-4.46	-0.43	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	43.28	37.96	36.39	34.92	38.16	50.17	46.70	58.63	75.07	192.23	46.91	44.50	43.67	50.09	46.57	49.54	84.14	45.97	49.36	55.55	54.87	52.85	42.09	37.00
	0.01	-0.40	-0.56	-0.40	-0.50	-0.29	-0.23	0.33	0.38	1.88	0.61	0.61	0.65	0.88	0.84	0.79	1.84	0.70	0.49	0.58	0.61	0.44	0.30	0.07
	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	46.06	40.81	38.86	37.01	40.48	52.98	50.38	62.90	81.01	207.46	64.40	71.01	88.05	78.09	84.26	70.16	194.61	125.43	60.23	59.60	59.28	57.28	45.47	40.00
	2.78	2.45	1.91	1.69	1.81	2.52	3.45	4.59	6.32	17.11	4.28	3.94	3.71	4.26	4.01	4.32	7.38	3.97	4.12	4.63	5.02	4.86	3.68	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.83	-23.19	-41.33	-24.62	-34.52	-17.09	-104.93	-76.19	-7.23	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	42.90	37.24	35.58	34.11	37.34	49.37	45.40	57.30	73.36	188.30	46.18	43.93	43.40	49.91	46.40	49.29	83.88	45.71	48.97	54.78	53.75	51.89	41.66	36.55
	-0.37	-1.12	-1.37	-1.21	-1.33	-1.10	-1.53	-1.01	-1.33	-2.05	-0.12	0.04	0.38	0.71	0.67	0.53	1.58	0.43	0.10	-0.19	-0.51	-0.52	-0.12	-0.39
	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	42.00	42.00	36.48	35.37	38.73	50.34	39.84	42.00	43.36	185.75	45.15	42.91	42.05	48.08	44.61	47.62	80.15	44.22	47.90	53.91	52.89	51.18	48.04	36.28
	-0.48	-0.17	-0.01	0.05	0.07	-0.13	-0.56	-0.77	-0.89	-4.60	-1.15	-0.98	-0.97	-1.13	-1.12	-1.13	-2.15	-1.06	-0.98	-1.06	-1.36	-1.23	-1.12	-0.66
	0.33	-0.85	-0.27	0.00	0.00	0.00	-0.08	8.44	2.63	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	0.13	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
HUD VL 61758	45.96	40.78	38.89	37.06	40.54	53.05	50.40	62.83	80.89	207.31	61.88	66.85	80.67	73.73	78.14	67.15	176.01	111.89	59.02	59.70	59.25	57.12	45.28	39.84
	2.69	2.42	1.94	1.73	1.87	2.58	3.47	4.53	6.19	16.96	4.25	3.94	3.74	4.31	4.06	4.37	7.51	4.02	4.20	4.74	4.99	4.71	3.49	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.34	-19.02	-33.91	-20.22	-28.35	-14.03	-86.20	-62.59	-5.94	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	46.24	40.90	38.93	37.05	40.55	53.15	50.69	63.15	81.15	207.30	64.51	71.05	88.13	78.51	84.76	70.85	195.25	125.53	60.80	59.86	59.77	58.54	46.71	40.96
	2.97	2.55	1.98	1.73	1.88	2.68	3.76	4.85	6.46	16.95	4.38	3.96	3.77	4.67	4.49	5.00	7.96	4.02	4.70	4.90	5.51	6.12	4.92	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.83	-23.20	-41.35	-24.64	-34.54	-17.10	-104.98	-76.23	-7.23	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	44.63	39.40	37.83	36.21	39.67	52.01	48.69	60.88	78.28	200.09	49.37	47.41	47.40	52.80	49.65	51.85	91.53	51.29	51.45	57.47	56.77	54.78	43.51	38.24
	1.36	1.05	0.88	0.89	1.00	1.55	1.76	2.57	3.59	9.74	2.32	2.24	2.03	2.22	2.05	2.20	3.73	2.04	2.19	2.50	2.51	2.37	1.73	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.28	-2.36	-1.38	-1.87	-0.89	-5.50	-3.98	-0.38	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	45.95	40.73	38.81	36.97	40.43	52.92	50.28	62.75	80.80	207.06	64.06	70.53	87.30	77.66	83.69	69.91	192.76	124.11	60.02	59.50	59.17	57.14	45.33	39.87
	2.68	2.38	1.86	1.65	1.77	2.46	3.35	4.44	6.10	16.71	4.18	3.85	3.66	4.28	4.11	4.40	7.26	3.90	4.03	4.54	4.92	4.73	3.55	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.59	-22.80	-40.63	-24.17	-33.84	-16.76	-103.19	-74.93	-7.11	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	46.29	40.99	39.01	37.15	40.62	53.19	50.64	63.28	81.53	208.98	65.75	94.84	88.90	78.46	84.54	70.49	193.47	125.71	60.54	62.03	63.27	68.87	49.97	43.04
	3.02	2.64	2.06	1.83	1.95	2.72	3.71	4.97	6.84	18.22	4.63	4.23	3.97	4.53	4.28	4.64	7.78	4.22	4.43	4.94	5.31	5.18	3.94	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-14.83	-46.71	-41.92	-24.72	-34.53	-17.09	-103.38	-76.22	-7.23	-2.13	-3.70	-11.27	-4.24	-2.78
	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	43.21 -0.07 0.00 N	38.34 -0.01 0.00 N	37.13 0.18 0.00 N	35.50 0.18 0.00 N	38.93 0.27 0.00 N	50.69 0.23 0.00 N	46.83 -0.10 0.00 N	57.87 -0.44 0.00 N	73.82 -0.87 0.00 N	187.28 -3.07 0.00 N	45.34 -0.96 0.00 N	43.31 -0.59 0.00 N	42.30 -0.71 0.00 N	48.22 -0.98 0.00 N	44.71 -1.02 0.00 N	47.94 -0.82 0.00 N	80.13 -2.17 0.00 N	44.47 -0.81 0.00 N	48.27 -0.60 0.00 N	54.35 -0.62 0.00 N	53.18 -1.07 0.00 N	51.47 -0.94 0.00 N	41.36 -0.42 0.00 N	36.67 -0.26 0.00 N
NPX 61845	44.07 1.59 0.33 N	46.00 1.35 -3.32 N	38.25 1.30 0.00 N	36.44 1.12 0.00 N	39.91 1.24 0.00 N	52.11 1.65 0.00 N	49.21 2.28 0.00 N	45.52 2.75 8.44 N	46.65 2.39 2.63 N	200.72 10.37 0.00 N	54.14 2.45 -5.39 N	55.10 2.16 -9.04 N	61.20 2.06 -16.12 N	59.32 2.70 3.16 N	60.00 2.25 -9.72 N	57.73 2.31 -6.67 N	68.00 2.62 -11.91 N	77.20 2.21 -29.72 N	54.01 2.32 -2.82 N	57.64 2.67 0.00 N	57.44 3.19 0.00 N	40.26 2.65 13.29 N	39.99 2.67 11.97 N	38.79 1.86 0.00 N
O H 61846	41.38 -1.09 0.33 N	42.98 -1.67 -3.32 N	33.90 -3.05 0.00 N	32.58 -2.74 0.00 N	35.62 -3.04 0.00 N	47.11 -3.36 0.00 N	42.20 -4.73 0.00 N	37.21 -5.56 8.44 N	39.59 -4.67 2.63 N	173.29 -17.06 0.00 N	42.67 -3.62 0.00 N	40.58 -3.31 0.00 N	40.28 -2.73 0.00 N	46.42 -2.79 0.00 N	43.12 -2.61 0.00 N	45.68 -3.08 0.00 N	77.93 -4.38 0.00 N	42.22 -3.06 0.00 N	45.27 -3.61 0.00 N	50.52 -4.44 0.00 N	49.51 -4.75 0.00 N	48.07 -4.34 0.00 N	45.63 -3.53 0.13 N	34.88 -2.06 0.00 N
PJM 61847	43.79 1.31 0.33 N	45.64 0.99 -3.32 N	34.61 -2.34 0.00 N	33.52 -1.81 0.00 N	36.53 -2.13 0.00 N	48.29 -2.18 0.00 N	44.54 -2.39 0.00 N	44.40 1.63 8.44 N	46.21 1.95 2.63 N	180.93 -9.42 0.00 N	52.36 -2.18 -8.25 N	55.60 -2.12 -13.83 N	65.81 -1.86 -24.65 N	62.33 -1.57 -14.69 N	64.67 -1.65 -20.59 N	57.01 -1.93 -10.19 N	143.86 -1.04 -62.59 N	88.95 -1.77 -45.45 N	50.79 -2.40 -4.31 N	52.94 -2.02 0.00 N	52.38 -1.88 0.00 N	50.72 -1.69 0.00 N	51.22 2.06 0.13 N	35.30 -1.64 0.00 N
WEST 61752	41.99 -1.28 0.00 N	36.19 -2.17 0.00 N	34.52 -2.42 0.00 N	33.25 -2.07 0.00 N	36.31 -2.36 0.00 N	48.00 -2.46 0.00 N	43.25 -3.68 0.00 N	54.62 -3.69 0.00 N	69.44 -5.25 0.00 N	178.39 -11.96 0.00 N	43.87 -2.42 0.00 N	41.71 -2.18 0.00 N	41.37 -1.64 0.00 N	47.66 -1.55 0.00 N	44.25 -1.48 0.00 N	46.91 -1.84 0.00 N	80.24 -2.06 0.00 N	43.43 -1.84 0.00 N	46.44 -2.44 0.00 N	52.00 -2.96 0.00 N	51.05 -3.20 0.00 N	49.38 -3.03 0.00 N	40.42 -1.37 0.00 N	35.59 -1.34 0.00 N