

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

09/06/2011

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	42.09	39.29	36.82	35.33	35.77	39.50	37.84	39.59	41.78	37.42	39.39	37.94	37.52	38.47	38.66	36.21	34.73	37.00	36.95	36.01	31.99	31.57	31.93	32.36
	1.45	1.56	1.51	1.41	1.41	1.46	1.19	1.54	1.86	1.60	1.78	1.60	1.54	1.58	1.69	1.52	1.50	1.53	1.65	1.62	1.30	1.23	0.90	0.78
	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	40.16	37.07	34.74	33.49	33.87	37.53	36.30	38.17	40.09	35.97	37.84	36.73	36.43	37.39	37.51	35.21	33.89	36.11	35.73	34.81	31.23	30.72	31.38	31.57
	-0.48	-0.67	-0.57	-0.43	-0.49	-0.51	-0.35	0.12	0.17	0.16	0.23	0.38	0.44	0.51	0.54	0.52	0.67	0.64	0.43	0.42	0.54	0.39	0.34	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	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	43.74	40.65	37.94	36.20	36.66	40.51	39.25	41.22	43.62	39.21	41.30	39.81	39.28	40.20	40.45	37.92	36.41	38.83	38.58	37.52	33.39	32.89	33.19	33.32
	3.10	2.92	2.62	2.28	2.30	2.48	2.59	3.18	3.70	3.39	3.69	3.47	3.29	3.31	3.48	3.23	3.19	3.36	3.27	3.14	2.70	2.55	2.16	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
GENESE 61753	38.72	35.60	33.36	32.46	32.83	36.59	35.51	37.48	39.32	35.19	36.97	35.95	35.77	36.65	36.66	34.51	33.23	35.29	34.85	33.99	30.75	30.18	31.01	31.14
	-1.92	-2.13	-1.95	-1.46	-1.54	-1.44	-1.14	-0.56	-0.60	-0.63	-0.64	-0.39	-0.21	-0.24	-0.31	-0.17	0.01	-0.18	-0.45	-0.39	0.05	-0.16	-0.02	-0.44
	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	40.40	37.53	35.10	33.72	34.12	37.92	38.81	37.45	39.08	35.18	36.71	35.47	35.15	36.04	36.02	32.75	32.23	34.57	34.50	32.50	30.92	33.00	31.21	31.95
	-0.24	-0.20	-0.21	-0.21	-0.24	-0.27	-0.23	-0.64	-0.84	-0.75	-0.90	-0.87	-0.84	-0.85	-0.95	-0.87	-0.88	-0.90	-0.81	-0.79	-0.75	-0.53	-0.40	-0.09
	0.00	0.00	0.00	0.00	0.00	0.27	-1.10	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	1.02	-0.15	0.00	0.00	0.64	-0.26	-1.13	0.65	0.41
	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	43.63	40.59	37.91	36.21	36.68	40.57	39.31	41.24	43.53	39.12	41.21	39.81	39.30	40.25	40.48	37.93	36.42	38.85	38.62	37.60	33.45	32.93	33.26	33.47
	2.99	2.86	2.60	2.29	2.31	2.54	2.65	3.19	3.61	3.30	3.60	3.47	3.32	3.37	3.51	3.24	3.19	3.38	3.31	3.21	2.76	2.60	2.23	1.89
	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	45.29	47.90	55.98	42.99	43.53	42.05	42.56	46.54	44.90	41.62	43.15	40.79	39.97	40.93	41.18	38.61	37.02	39.48	39.26	38.34	34.03	34.03	33.91	33.98
	4.52	4.38	3.98	3.60	3.67	4.01	4.12	4.45	4.97	4.63	4.74	4.39	3.98	4.04	4.21	3.92	3.80	4.01	3.95	3.95	3.34	3.41	2.88	2.40
	-0.13	-5.78	-16.69	-5.47	-5.50	0.00	-1.80	-4.05	0.00	-1.18	-0.80	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	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	41.43	38.40	35.93	34.50	34.95	38.76	37.55	39.21	41.17	37.00	38.86	37.56	37.14	38.08	38.20	35.81	34.30	36.64	36.45	35.48	31.75	31.27	31.84	32.18
	0.79	0.67	0.62	0.57	0.59	0.72	0.90	1.16	1.25	1.18	1.26	1.22	1.15	1.19	1.23	1.13	1.08	1.16	1.14	1.09	1.06	0.93	0.80	0.60
	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	43.66	40.59	37.88	36.15	36.60	40.47	39.21	41.20	43.58	39.17	41.28	39.79	39.27	40.21	40.45	37.91	36.39	38.83	38.59	37.56	33.41	32.90	33.20	33.32
	3.03	2.86	2.57	2.23	2.24	2.44	2.56	3.16	3.66	3.35	3.67	3.45	3.29	3.33	3.48	3.22	3.17	3.36	3.29	3.17	2.72	2.56	2.17	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
N.Y.C. 61761	45.20	40.93	38.19	36.42	36.88	40.74	39.51	41.54	43.97	39.60	41.64	40.14	39.61	40.52	40.77	38.23	36.73	39.15	38.85	37.80	33.63	33.12	33.44	33.51
	3.41	3.20	2.88	2.50	2.52	2.70	2.86	3.49	4.04	3.72	4.04	3.80	3.62	3.63	3.81	3.55	3.50	3.68	3.54	3.41	2.93	2.79	2.40	1.93
	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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

NORTH 61755	40.63 -0.01 0.00 N	37.74 0.01 0.00 N	35.29 -0.02 0.00 N	33.88 -0.03 0.00 N	34.27 -0.09 0.00 N	37.95 -0.08 0.00 N	36.55 -0.10 0.00 N	37.59 -0.45 0.00 N	39.27 -0.65 0.00 N	35.25 -0.57 0.00 N	36.80 -0.81 0.00 N	35.58 -0.76 0.00 N	35.23 -0.76 0.00 N	36.13 -0.76 0.00 N	36.13 -0.84 0.00 N	33.89 -0.79 0.00 N	32.23 -1.00 0.00 N	34.39 -1.08 0.00 N	34.47 -0.84 0.00 N	33.42 -0.96 0.00 N	29.87 -0.82 0.00 N	29.77 -0.57 0.00 N	30.78 -0.25 0.00 N	31.68 0.10 0.00 N
NPX 61845	42.56 1.92 0.00 N	39.73 2.00 0.00 N	37.25 1.94 0.00 N	35.68 1.76 0.00 N	36.10 1.74 0.00 N	39.77 1.74 0.00 N	38.23 1.58 0.00 N	40.04 1.99 0.00 N	42.32 2.39 0.00 N	37.90 2.08 0.00 N	39.92 2.31 0.00 N	38.41 2.06 0.00 N	37.91 1.92 0.00 N	38.87 1.98 0.00 N	39.14 2.17 0.00 N	36.65 1.96 0.00 N	35.14 1.92 0.00 N	37.42 1.95 0.00 N	37.37 2.06 0.00 N	36.38 2.00 0.00 N	32.29 1.59 0.00 N	31.88 1.55 0.00 N	32.22 1.19 0.00 N	32.63 1.05 0.00 N
O H 61846	37.09 -3.55 0.00 N	33.93 -3.80 0.00 N	31.78 -3.54 0.00 N	31.18 -2.74 0.00 N	31.49 -2.87 0.00 N	34.65 -3.02 -0.78 N	33.87 -2.78 0.00 N	35.88 -2.17 0.00 N	37.51 -2.42 0.00 N	33.31 -2.51 0.00 N	34.96 -2.64 0.00 N	34.18 -2.17 0.00 N	34.11 -1.88 0.00 N	34.95 -1.94 0.00 N	34.94 -2.03 0.00 N	32.97 -1.72 0.00 N	31.76 -1.46 0.00 N	33.64 -1.83 0.00 N	33.11 -2.20 0.00 N	32.23 -2.16 0.00 N	29.28 -1.42 0.00 N	28.74 -1.59 0.00 N	29.96 -1.07 0.00 N	30.09 -1.50 0.00 N
PJM 61847	39.40 -1.24 0.00 N	35.37 -2.36 0.00 N	33.15 -2.16 0.00 N	31.91 -2.01 0.00 N	32.54 -1.82 0.00 N	35.84 -2.19 0.00 N	36.37 0.98 2.64 N	37.03 -1.02 0.00 N	38.87 -1.05 0.00 N	34.64 -1.18 0.00 N	36.57 -1.04 0.00 N	35.55 -0.80 0.00 N	35.23 -0.75 0.00 N	36.43 -0.45 0.00 N	36.74 -0.23 0.00 N	34.26 -0.43 0.00 N	33.18 -0.04 0.00 N	35.27 -0.20 0.00 N	34.55 -0.75 0.00 N	33.40 -0.99 0.00 N	30.11 -0.58 0.00 N	29.74 -0.60 0.00 N	30.66 -0.37 0.00 N	30.47 -1.11 0.00 N
WEST 61752	37.83 -2.80 0.00 N	34.59 -3.14 0.00 N	32.38 -2.93 0.00 N	31.65 -2.27 0.00 N	32.03 -2.34 0.00 N	35.69 -2.34 0.00 N	34.43 -2.22 0.00 N	36.68 -1.36 0.00 N	38.40 -1.53 0.00 N	34.10 -1.72 0.00 N	35.89 -1.72 0.00 N	35.03 -1.32 0.00 N	34.89 -1.09 0.00 N	35.84 -1.04 0.00 N	35.89 -1.07 0.00 N	33.75 -0.93 0.00 N	32.55 -0.67 0.00 N	34.49 -0.99 0.00 N	33.88 -1.43 0.00 N	32.92 -1.46 0.00 N	29.90 -0.79 0.00 N	29.37 -0.97 0.00 N	30.62 -0.41 0.00 N	30.62 -0.96 0.00 N