

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

04/17/2012

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	11.56	1.39	1.79	3.71	3.26	14.48	15.39	18.06	21.43	20.19	28.66	29.39	29.98	30.02	29.17	29.78	32.13	31.05	22.71	20.38	28.33	27.78	19.10	17.89
61757	0.64	0.07	0.09	0.15	0.15	0.67	0.72	0.91	1.09	1.03	1.41	1.53	1.54	1.55	1.44	1.47	1.54	1.47	1.10	0.98	1.30	1.16	0.79	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	11.08	1.34	1.74	3.62	3.18	14.16	15.08	17.63	20.96	19.67	27.98	28.58	29.19	29.20	28.39	28.84	31.20	30.24	22.10	19.88	27.74	27.33	18.79	17.71
	0.15	0.03	0.03	0.07	0.06	0.34	0.41	0.48	0.62	0.51	0.73	0.72	0.76	0.73	0.66	0.54	0.61	0.65	0.50	0.47	0.71	0.71	0.49	0.47
	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	
	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	11.82	1.41	1.83	3.77	3.33	14.80	15.89	18.59	22.07	20.80	29.63	30.33	30.97	31.10	30.35	30.96	33.54	32.42	23.67	21.21	29.36	28.89	19.86	18.60
	0.89	0.09	0.12	0.22	0.21	0.98	1.23	1.44	1.74	1.63	2.38	2.47	2.54	2.63	2.62	2.66	2.95	2.84	2.06	1.80	2.33	2.27	1.55	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.82	1.31	1.71	3.56	3.12	13.89	14.78	17.19	20.39	19.11	27.03	27.56	28.21	28.25	27.40	27.79	30.03	29.10	21.25	19.14	26.80	26.44	18.31	17.32
	-0.10	0.00	0.00	0.00	0.01	0.07	0.12	0.04	0.06	-0.06	-0.22	-0.30	-0.22	-0.22	-0.33	-0.52	-0.57	-0.48	-0.36	-0.27	-0.23	-0.17	0.00	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.66	1.28	1.67	3.49	3.95	13.52	14.29	16.71	19.77	18.66	26.56	27.13	27.64	27.67	26.97	27.57	29.81	28.81	21.00	16.64	26.33	25.97	17.86	16.84
	-0.26	-0.03	-0.03	-0.06	-0.08	-0.30	-0.38	-0.44	-0.56	-0.51	-0.69	-0.74	-0.79	-0.79	-0.76	-0.73	-0.79	-0.78	-0.60	-0.54	-0.70	-0.65	-0.45	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.22	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
HUD VL 61758	11.82	1.41	1.83	3.78	3.33	14.83	15.90	18.60	22.10	20.82	29.68	30.35	31.00	31.11	30.35	30.97	33.52	32.41	23.67	21.21	29.42	28.93	19.87	18.61
	0.89	0.09	0.12	0.22	0.21	1.01	1.23	1.45	1.76	1.65	2.43	2.48	2.57	2.64	2.62	2.66	2.93	2.82	2.06	1.81	2.38	2.31	1.56	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.01	1.43	3.40	3.87	3.42	15.18	16.25	18.76	22.15	20.88	29.90	30.61	31.22	31.60	37.72	32.31	390.44	426.28	138.02	84.84	40.91	173.08	31.29	25.60
	1.08	0.12	0.16	0.32	0.30	1.35	1.58	1.60	1.83	1.71	2.65	2.75	2.79	3.13	3.23	3.21	3.59	3.48	2.55	2.20	2.69	2.89	1.99	1.75
	0.00	0.00	-1.53	0.00	-0.01	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	-6.77	-0.80	-356.26	-393.21	-113.87	-63.24	-11.19	-143.57	-10.99	-6.62
	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	11.25	1.35	1.75	3.65	3.20	14.27	15.24	17.89	21.25	20.02	28.49	29.11	29.67	29.70	28.93	29.50	31.89	30.88	22.61	20.38	28.38	27.89	19.07	17.87
	0.32	0.04	0.05	0.09	0.08	0.45	0.57	0.74	0.91	0.86	1.24	1.25	1.24	1.23	1.20	1.20	1.30	1.30	1.00	0.98	1.35	1.27	0.76	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	11.80	1.41	1.82	3.77	3.32	14.79	15.88	18.58	22.08	20.80	29.65	30.33	30.98	31.10	30.35	30.96	33.54	32.42	23.67	21.22	29.39	28.90	19.85	18.57
	0.88	0.09	0.12	0.21	0.21	0.97	1.21	1.43	1.74	1.64	2.40	2.47	2.56	2.63	2.62	2.66	2.95	2.84	2.06	1.82	2.35	2.29	1.54	1.34
	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	
	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	12.95	1.42	1.84	3.79	3.35	14.90	16.03	18.75	22.79	21.01	29.85	30.54	31.20	31.35	30.62	31.79	34.44	33.62	25.23	22.24	29.64	29.33	24.10	19.46
	0.99	0.10	0.13	0.24	0.23	1.08	1.36	1.60	1.91	1.80	2.60	2.68	2.77	2.88	2.88	2.88	3.23	3.11	2.25	1.97	2.55	2.53	1.71	1.53
	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.05	0.00	0.00	0.00	0.00	-0.02	-0.60	-0.61	-0.93	-1.37	-0.87	-0.06	-0.17	-4.08	-0.70
	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	10.52 -0.41 0.00 N	1.26 -0.05 0.00 N	1.65 -0.06 0.00 N	3.45 -0.10 0.00 N	3.02 -0.09 0.00 N	13.41 -0.41 0.00 N	14.09 -0.58 0.00 N	16.53 -0.62 0.00 N	19.51 -0.83 0.00 N	18.46 -0.71 0.00 N	26.36 -0.89 0.00 N	26.89 -0.97 0.00 N	27.34 -1.09 0.00 N	27.36 -1.11 0.00 N	26.64 -1.09 0.00 N	27.30 -1.01 0.00 N	29.50 -1.10 0.00 N	28.49 -1.09 0.00 N	20.72 -0.89 0.00 N	16.43 -0.78 2.20 N	26.13 -0.90 0.00 N	25.89 -0.73 0.00 N	17.76 -0.55 0.00 N	16.74 -0.49 0.00 N
NPX 61845	11.65 0.72 0.00 N	1.39 0.08 0.00 N	1.80 0.09 0.00 N	3.72 0.17 0.00 N	18.02 0.73 -2.53 N	14.55 0.73 0.00 N	15.53 0.86 0.00 N	18.21 1.05 0.00 N	21.63 1.29 0.00 N	20.37 1.20 0.00 N	28.88 1.63 0.00 N	29.63 1.77 0.00 N	30.27 1.84 0.00 N	30.33 1.86 0.00 N	29.52 1.79 0.00 N	30.18 1.87 0.00 N	32.57 1.98 0.00 N	31.46 1.88 0.00 N	23.01 1.40 0.00 N	20.61 1.21 0.00 N	28.57 1.53 0.00 N	28.05 1.43 0.00 N	19.32 1.01 0.00 N	18.10 0.86 0.00 N
O H 61846	10.52 -0.41 0.00 N	1.29 -0.02 0.00 N	1.68 -0.03 0.00 N	3.52 -0.03 0.00 N	17.25 -0.05 -2.53 N	13.68 -0.14 0.00 N	14.42 -0.25 0.00 N	16.67 -0.48 0.00 N	19.73 -0.61 0.00 N	18.39 -0.77 0.00 N	25.98 -1.27 0.00 N	26.46 -1.40 0.00 N	27.14 -1.29 0.00 N	27.19 -1.28 0.00 N	26.34 -1.39 0.00 N	26.64 -1.67 0.00 N	28.84 -1.75 0.00 N	24.24 -1.54 2.53 N	20.45 -1.15 0.00 N	18.38 -1.02 0.00 N	25.71 -1.32 0.00 N	25.51 -1.11 0.00 N	17.78 -0.53 0.00 N	16.97 -0.27 0.00 N
PJM 61847	10.99 0.06 0.00 N	1.34 0.03 0.00 N	1.74 0.03 0.00 N	3.63 0.08 0.00 N	17.78 0.49 -2.53 N	14.20 0.38 0.00 N	15.02 0.35 0.00 N	17.49 0.34 0.00 N	20.86 0.45 -0.07 N	19.47 0.29 -0.01 N	27.67 0.42 0.00 N	28.22 0.36 0.00 N	28.79 0.36 0.00 N	28.83 0.37 0.00 N	28.04 0.31 0.00 N	28.38 0.08 0.00 N	30.69 0.19 0.09 N	29.92 0.33 0.00 N	21.85 0.24 0.00 N	19.60 0.19 0.00 N	27.31 0.28 0.00 N	27.05 0.45 0.01 N	18.65 0.34 0.00 N	17.64 0.41 0.00 N
WEST 61752	10.61 -0.32 0.00 N	1.30 -0.01 0.00 N	1.70 -0.01 0.00 N	3.55 0.00 0.00 N	3.11 0.00 0.00 N	13.80 -0.02 0.00 N	14.61 -0.05 0.00 N	16.92 -0.23 0.00 N	20.04 -0.30 0.00 N	18.67 -0.50 0.00 N	26.38 -0.87 0.00 N	26.85 -1.01 0.00 N	27.53 -0.90 0.00 N	27.59 -0.88 0.00 N	26.69 -1.04 0.00 N	26.96 -1.34 0.00 N	29.20 -1.39 0.00 N	28.38 -1.20 0.00 N	20.70 -0.91 0.00 N	18.63 -0.78 0.00 N	26.08 -0.95 0.00 N	25.88 -0.74 0.00 N	18.07 -0.24 0.00 N	17.23 0.00 0.00 N