

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

03/26/2012

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	32.67	25.19	23.91	7.37	10.50	12.92	16.82	20.80	36.66	26.86	25.55	25.33	30.25	25.44	25.18	20.24	21.11	20.44	22.29	45.13	53.60	26.64	25.80	26.09
61757	0.80	0.69	-0.32	0.39	0.54	0.62	0.74	0.90	1.48	1.12	0.94	0.96	1.18	0.97	0.96	0.78	0.81	0.83	0.95	1.93	2.20	1.08	1.03	1.13
	-17.77	-12.59	-29.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.27	13.44	-1.96	6.98	9.92	12.29	16.19	20.15	35.71	26.10	25.00	24.73	29.59	24.91	24.65	19.76	20.56	19.83	21.57	43.88	52.32	25.83	25.06	25.18
61754	0.04	0.02	-0.02	0.00	-0.03	-0.01	0.11	0.25	0.54	0.36	0.40	0.35	0.53	0.44	0.42	0.30	0.26	0.22	0.23	0.68	0.92	0.27	0.29	0.22
	-2.14	-1.51	-3.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.99	22.61	16.78	7.58	10.75	13.32	17.51	21.66	38.08	27.90	26.63	26.36	31.48	26.63	26.41	21.25	22.21	21.52	23.46	47.07	55.65	27.76	26.92	27.09
61760	1.30	1.06	-0.51	0.60	0.80	1.02	1.42	1.76	2.91	2.16	2.02	1.98	2.42	2.16	2.18	1.79	1.91	1.88	2.05	3.82	4.25	2.21	2.14	2.13
	-13.59	-9.65	-22.80	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	-0.04	-0.07	-0.06	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	15.52	12.86	-2.63	6.87	9.75	12.05	15.87	19.80	35.15	25.75	24.74	24.43	29.33	24.68	24.38	19.52	20.28	19.51	21.21	43.37	51.90	25.56	24.66	24.71
61753	-0.26	-0.24	0.07	-0.11	-0.20	-0.25	-0.22	-0.11	-0.03	0.01	0.12	0.05	0.28	0.21	0.15	0.06	-0.02	-0.09	-0.13	0.18	0.51	0.01	-0.11	-0.26
	-1.69	-1.19	-2.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.79	11.66	-5.39	6.85	9.79	12.11	16.57	19.59	34.67	25.34	24.26	24.03	28.55	24.01	23.78	19.10	19.93	19.24	20.93	42.43	50.52	25.14	19.91	24.58
61844	-0.30	-0.24	0.13	-0.13	-0.16	-0.19	-0.27	-0.31	-0.51	-0.40	-0.35	-0.35	-0.51	-0.46	-0.44	-0.36	-0.37	-0.37	-0.40	-0.77	-0.87	-0.41	-0.40	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.40	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	28.81	22.48	16.47	7.57	10.74	13.30	17.48	21.62	38.06	27.90	26.63	26.35	31.48	26.61	26.36	21.21	22.17	21.47	23.39	47.03	55.72	27.76	26.87	27.01
61758	1.27	1.06	-0.50	0.59	0.79	1.00	1.39	1.71	2.89	2.16	2.02	1.98	2.42	2.14	2.14	1.75	1.87	1.85	2.03	3.82	4.32	2.20	2.10	2.05
	-13.45	-9.51	-22.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.02	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	29.15	22.74	16.63	7.71	10.88	13.48	17.74	21.75	37.79	27.66	26.52	26.26	31.31	26.59	26.50	21.57	22.58	21.82	23.71	47.18	55.91	28.60	27.31	27.30
61762	1.46	1.19	-0.66	0.72	0.93	1.18	1.65	1.84	2.61	1.92	1.91	1.88	2.25	2.12	2.28	2.11	2.28	2.28	2.35	4.16	4.50	2.67	2.54	2.34
	-13.60	-9.65	-22.81	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	0.07	-0.02	0.18	0.00	-0.38	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	16.24	13.45	-2.24	7.05	10.03	12.47	16.49	20.47	36.21	26.49	25.34	25.05	29.84	25.11	24.83	19.92	20.78	20.10	21.88	44.51	53.09	26.30	25.40	25.49
61756	0.18	0.14	-0.07	0.07	0.08	0.17	0.40	0.56	1.03	0.75	0.73	0.68	0.78	0.64	0.61	0.46	0.48	0.49	0.55	1.31	1.69	0.74	0.63	0.53
	-1.96	-1.41	-3.36	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
	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	29.06	22.65	16.88	7.57	10.73	13.28	17.46	21.61	38.03	27.89	26.61	26.34	31.46	26.60	26.38	21.23	22.18	21.50	23.43	47.06	55.68	27.77	26.91	27.05
61759	1.27	1.05	-0.50	0.58	0.78	0.98	1.37	1.70	2.86	2.15	2.00	1.96	2.40	2.13	2.16	1.77	1.89	1.86	2.04	3.82	4.29	2.22	2.14	2.09
	-13.69	-9.69	-22.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.05	-0.04	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.	29.06	22.66	16.77	7.61	10.79	13.37	17.61	21.81	38.34	28.13	26.83	26.55	31.70	26.84	26.62	21.41	22.38	21.78	23.79	47.41	55.83	27.91	27.06	27.22
61761	1.38	1.10	-0.52	0.63	0.84	1.07	1.52	1.90	3.17	2.38	2.22	2.17	2.64	2.37	2.39	1.95	2.08	2.04	2.20	4.00	4.44	2.36	2.28	2.26
	-13.60	-9.65	-22.81	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	-0.13	-0.26	-0.21	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	13.57 -0.52 0.00 N	11.47 -0.43 0.00 N	-5.27 0.26 0.00 N	6.72 -0.25 0.00 N	9.53 -0.42 0.00 N	11.84 -0.46 0.00 N	15.49 -0.60 0.00 N	19.13 -0.78 0.00 N	33.93 -1.25 0.00 N	24.77 -0.97 0.00 N	23.75 -0.85 0.00 N	23.55 -0.82 0.00 N	27.85 -1.21 0.00 N	23.34 -1.13 0.00 N	23.12 -1.10 0.00 N	18.56 -0.91 0.00 N	19.37 -0.93 0.00 N	18.67 -0.93 0.00 N	20.33 -1.01 0.00 N	41.31 -1.89 0.00 N	49.27 -2.13 0.00 N	24.54 -1.02 0.00 N	23.80 -0.97 0.00 N	24.04 -0.92 0.00 N
NPX 61845	31.06 0.96 -16.00 N	24.06 0.83 -11.33 N	20.86 -0.39 -26.77 N	7.45 0.47 0.00 N	10.58 0.63 0.00 N	13.01 0.72 0.00 N	23.39 1.15 -1.26 N	20.93 1.02 0.00 N	36.88 1.70 0.00 N	27.02 1.28 0.00 N	25.68 1.07 0.00 N	25.47 1.10 0.00 N	30.43 1.37 0.00 N	25.64 1.17 0.00 N	25.38 1.15 0.00 N	20.41 0.95 0.00 N	21.30 1.00 0.00 N	20.61 1.01 0.00 N	22.47 1.13 0.00 N	45.29 2.09 0.00 N	24.00 0.97 0.72 N	26.74 1.18 0.00 N	25.97 1.20 0.00 N	32.38 1.48 -4.40 N
O H 61846	15.77 -0.59 -2.27 N	13.00 -0.51 -1.60 N	-1.54 0.19 -3.79 N	6.72 -0.26 0.00 N	9.48 -0.47 0.00 N	11.66 -0.64 0.00 N	20.79 -1.46 -1.26 N	18.85 -1.06 0.00 N	33.50 -1.67 0.00 N	24.51 -1.23 0.00 N	23.56 -1.05 0.00 N	23.23 -1.14 0.00 N	28.06 -1.00 0.00 N	23.61 -0.86 0.00 N	23.36 -0.87 0.00 N	18.71 -0.75 0.00 N	19.42 -0.87 0.00 N	18.65 -0.95 0.00 N	20.27 -1.07 0.00 N	41.41 -1.79 0.00 N	49.55 -1.84 0.00 N	24.32 -1.23 0.00 N	38.08 -1.97 -13.23 N	35.99 -1.50 -10.98 N
PJM 61847	24.34 0.69 -9.56 N	19.24 0.56 -6.78 N	10.22 -0.27 -16.01 N	7.28 0.30 0.00 N	10.32 0.37 0.00 N	12.77 0.48 0.00 N	23.00 0.75 -1.26 N	20.75 0.84 0.00 N	36.61 1.43 0.00 N	26.77 1.03 0.00 N	25.60 0.99 0.00 N	25.30 0.92 0.00 N	30.28 1.22 0.00 N	25.59 1.12 0.00 N	25.38 1.15 0.00 N	20.40 0.94 0.00 N	21.27 0.98 0.00 N	20.59 0.95 -0.03 N	22.43 1.03 -0.06 N	45.00 1.91 0.10 N	53.38 2.19 0.21 N	26.56 1.00 0.00 N	25.78 1.00 0.00 N	31.92 1.03 -4.40 N
WEST 61752	15.84 -0.45 -2.20 N	13.06 -0.40 -1.56 N	-1.71 0.14 -3.68 N	6.79 -0.19 0.00 N	9.59 -0.36 0.00 N	11.79 -0.50 0.00 N	15.39 -0.69 0.00 N	19.23 -0.68 0.00 N	34.20 -0.97 0.00 N	25.07 -0.67 0.00 N	24.12 -0.49 0.00 N	23.78 -0.59 0.00 N	28.74 -0.31 0.00 N	24.18 -0.29 0.00 N	23.88 -0.35 0.00 N	19.12 -0.34 0.00 N	19.82 -0.48 0.00 N	19.02 -0.58 0.00 N	20.68 -0.66 0.00 N	42.36 -0.84 0.00 N	50.81 -0.59 0.00 N	24.91 -0.64 0.00 N	24.14 -0.64 0.00 N	24.24 -0.72 0.00 N