

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

10/07/2014

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	20.94	23.41	38.93	24.33	21.73	18.67	19.62	46.03	24.72	17.43	45.66	38.35	20.18	23.95	53.22	43.72	40.83	28.39	136.06	58.92	17.75	28.36	19.62	20.42
61757	0.73	0.70	0.52	0.63	0.68	0.66	0.73	1.68	0.93	0.64	1.56	1.30	0.59	0.71	1.60	1.33	1.26	0.85	4.58	2.08	0.59	0.98	0.66	0.65
	-0.45	-3.18	-23.80	-5.92	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	19.79	19.93	17.55	18.47	19.46	18.03	18.97	44.75	23.97	16.90	44.32	37.22	19.66	23.33	51.79	42.49	39.70	27.60	131.70	56.85	17.20	27.40	18.99	19.84
61754	-0.02	0.01	-0.01	-0.04	-0.02	0.03	0.08	0.40	0.19	0.11	0.23	0.17	0.07	0.08	0.18	0.10	0.13	0.06	0.22	0.00	0.04	0.02	0.03	0.07
	-0.06	-0.40	-2.95	-0.73	-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
DUNWOD	21.31	22.94	32.82	23.09	21.62	18.97	19.86	46.55	24.98	17.69	46.47	39.13	20.73	24.61	54.51	44.84	41.85	29.15	138.41	60.18	18.22	29.14	20.17	20.99
61760	1.22	1.08	0.74	0.97	1.05	0.96	0.97	2.21	1.19	0.90	2.38	2.07	1.15	1.37	2.89	2.44	2.27	1.62	6.92	3.34	1.07	1.76	1.20	1.22
	-0.33	-2.33	-17.47	-4.35	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	19.14	19.21	16.21	17.64	18.77	17.56	18.50	43.70	23.37	16.43	43.20	36.28	19.19	22.73	50.29	41.30	38.60	26.85	128.64	55.44	16.72	26.61	18.41	19.22
61753	-0.66	-0.60	-0.51	-0.65	-0.65	-0.44	-0.38	-0.65	-0.41	-0.36	-0.89	-0.77	-0.40	-0.51	-1.33	-1.10	-0.97	-0.69	-2.85	-1.40	-0.43	-0.77	-0.55	-0.55
	-0.04	-0.28	-2.11	-0.52	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	19.76	19.53	14.61	17.77	19.26	18.01	18.89	44.35	23.79	16.79	44.09	37.05	19.59	23.24	51.61	42.40	39.57	27.54	131.49	56.84	17.15	27.38	18.96	19.77
61844	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	21.30	22.91	32.59	23.03	21.60	18.99	19.93	46.76	25.10	17.76	46.64	39.26	20.79	24.68	54.67	44.96	41.95	29.23	138.99	60.42	18.28	29.21	20.21	21.01
61758	1.21	1.08	0.75	0.97	1.05	0.98	1.04	2.41	1.31	0.97	2.55	2.21	1.20	1.44	3.05	2.56	2.37	1.69	7.50	3.58	1.12	1.83	1.24	1.25
	-0.32	-2.30	-17.22	-4.28	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	21.59	23.34	33.09	23.44	22.09	19.31	20.10	46.96	25.14	17.81	46.79	39.53	21.06	25.04	55.16	45.43	42.46	29.69	140.63	61.20	18.65	29.96	20.58	21.34
61762	1.50	1.48	1.00	1.32	1.52	1.31	1.21	2.62	1.36	1.02	2.70	2.48	1.48	1.79	3.54	3.03	2.89	2.15	9.14	4.36	1.50	2.58	1.62	1.57
	-0.33	-2.33	-17.47	-4.35	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	19.76	19.83	17.13	18.38	19.48	18.05	19.05	44.91	24.11	17.02	55.60	37.45	19.78	23.47	52.08	42.66	39.76	27.67	133.01	57.60	17.34	27.57	19.06	19.85
61756	-0.05	-0.04	-0.02	-0.02	0.03	0.05	0.16	0.56	0.32	0.23	0.69	0.40	0.20	0.22	0.47	0.26	0.19	0.13	1.53	0.76	0.18	0.19	0.10	0.09
	-0.05	-0.34	-2.54	-0.63	-0.19	0.00	0.00	0.00	0.00	0.00	-10.82	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
MILLWD	21.31	22.96	32.92	23.11	21.63	18.98	19.89	46.66	25.08	17.76	46.65	39.27	20.79	24.69	54.69	44.97	41.97	29.20	138.79	60.34	18.26	29.19	20.19	21.01
61759	1.22	1.08	0.75	0.97	1.05	0.97	1.01	2.32	1.29	0.97	2.56	2.22	1.21	1.45	3.08	2.58	2.40	1.66	7.30	3.50	1.11	1.81	1.23	1.24
	-0.33	-2.34	-17.56	-4.37	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.Y.C.	21.38	22.99	32.85	23.15	21.69	19.03	19.91	46.61	25.03	17.74	46.54	39.18	20.78	24.66	54.60	44.93	41.93	29.21	138.24	60.24	18.26	29.20	20.23	21.07
61761	1.29	1.13	0.77	1.03	1.12	1.02	1.02	2.27	1.24	0.94	2.44	2.13	1.19	1.41	2.99	2.53	2.36	1.67	6.99	3.41	1.11	1.82	1.27	1.31
	-0.33	-2.33	-17.47	-4.35	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00
NORTH	16.82	16.69	11.82	15.16	16.87	15.49	16.34	38.21	20.59	14.49	26.84	31.92	16.91	20.18	45.22	36.89	33.80	23.42	116.92	50.61	15.09	23.78	16.73	17.64
61755	-2.93	-2.73	-1.99	-2.42	-2.33	-2.51	-2.55	-6.14	-3.19	-2.29	-5.55	-5.13	-2.68	-3.06	-6.39	-5.51	-5.78	-4.12	-14.56	-6.23	-2.07	-3.60	-2.24	-2.13
	0.02	0.11	0.81	0.20	0.06	0.00	0.00	0.00	0.00	0.00	11.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	20.99	23.08	35.90	23.65	21.58	18.69	19.54	45.73	24.57	17.34	45.52	38.31	20.19	23.97	53.29	43.83	40.86	28.39	135.39	58.66	17.70	28.36	19.70	20.54
61845	0.84	0.79	0.56	0.72	0.76	0.69	0.65	1.38	0.78	0.54	1.43	1.26	0.60	0.73	1.67	1.43	1.28	0.85	3.91	1.82	0.55	0.98	0.73	0.77
	-0.39	-2.77	-20.72	-5.16	-1.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	18.52 -1.30 -0.06	18.76 -1.18 -0.41	16.73 -0.97 -3.09	17.32 -1.22 -0.77	18.22 -1.27 -0.23	16.96 -1.05 0.00	17.72 -1.17 0.00	41.79 -2.56 0.00	22.27 -1.52 0.00	15.62 -1.17 0.00	41.03 -3.07 0.00	34.41 -2.64 0.00	18.19 -1.40 0.00	21.57 -1.68 0.00	47.92 -3.70 0.00	39.32 -3.08 0.00	36.78 -2.79 0.00	25.57 -1.97 0.00	122.45 -9.03 0.00	52.53 -4.32 0.00	15.90 -1.26 0.00	25.43 -1.95 0.00	17.72 -1.24 0.00	18.62 -1.15 0.00
PJM 61847	20.32 0.34 -0.22	21.39 0.29 -1.58	26.57 0.14 -11.81	20.92 0.21 -2.94	20.38 0.24 -0.89	18.23 0.22 0.00	19.09 0.20 0.00	44.91 0.56 0.00	24.08 0.29 0.00	17.03 0.24 0.00	44.68 0.59 0.00	37.57 0.51 0.00	19.86 0.28 0.00	23.58 0.34 0.00	52.30 0.68 0.00	42.94 0.54 0.00	40.09 0.52 0.00	27.88 0.34 0.00	132.84 1.35 0.00	57.49 0.65 0.00	17.41 0.26 0.00	27.84 0.46 0.00	19.32 0.36 0.00	20.18 0.42 0.00
WEST 61752	18.64 -1.17 -0.05	18.86 -1.06 -0.39	16.58 -0.90 -2.87	17.33 -1.16 -0.71	18.28 -1.19 -0.21	17.11 -0.90 0.00	17.96 -0.93 0.00	42.50 -1.84 0.00	22.63 -1.16 0.00	15.84 -0.95 0.00	41.61 -2.48 0.00	34.95 -2.10 0.00	18.47 -1.12 0.00	21.88 -1.36 0.00	48.65 -2.97 0.00	39.96 -2.44 0.00	37.39 -2.18 0.00	25.98 -1.56 0.00	124.24 -7.24 0.00	53.36 -3.49 0.00	16.12 -1.03 0.00	25.78 -1.60 0.00	17.95 -1.01 0.00	18.82 -0.95 0.00