

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

07/11/2014

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	31.56	30.99	20.94	23.23	23.10	20.96	30.06	31.72	33.82	29.95	30.77	34.20	34.53	38.16	41.44	65.99	154.65	41.67	36.42	33.50	34.51	33.06	32.26	32.43
61757	1.33	1.33	0.97	1.08	1.05	0.93	1.37	1.69	1.67	1.45	1.52	1.76	1.71	1.92	2.14	3.54	8.14	2.23	1.91	1.60	1.59	1.53	1.41	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	0.14	0.17	0.23	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	30.54	29.92	20.12	22.33	22.27	20.30	29.09	30.44	32.60	28.89	29.72	33.20	33.58	37.25	40.91	71.78	177.73	42.35	35.48	32.53	33.57	32.17	31.53	31.67
61754	0.29	0.26	0.15	0.18	0.23	0.26	0.40	0.41	0.45	0.39	0.48	0.73	0.76	0.87	0.90	1.63	4.60	1.03	0.90	0.63	0.66	0.65	0.69	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.14	-0.71	-7.55	-26.46	-1.66	-0.07	0.00	0.00	0.00	0.00	0.00
DUNWOD	33.14	32.48	21.87	24.25	24.09	21.87	31.41	33.10	35.30	31.32	32.18	35.81	36.28	40.12	43.72	71.29	164.75	46.72	38.30	35.09	36.06	34.36	33.45	33.71
61760	2.90	2.81	1.90	2.10	2.05	1.83	2.72	3.07	3.15	2.83	2.94	3.36	3.46	3.89	4.42	7.07	16.20	4.49	3.80	3.19	3.15	2.84	2.61	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-1.89	-2.57	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	29.64	28.91	19.38	21.50	21.51	19.61	28.14	29.31	31.49	27.87	28.66	32.11	32.59	35.83	38.81	62.33	126.40	38.49	34.31	31.53	32.56	31.45	31.12	31.10
61753	-0.60	-0.76	-0.60	-0.65	-0.53	-0.42	-0.55	-0.72	-0.66	-0.62	-0.58	-0.33	-0.22	-0.41	-0.49	-0.37	1.06	-0.15	-0.13	-0.37	-0.36	-0.08	0.28	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	21.32	1.03	0.06	0.00	0.00	0.00	0.00	0.00
H Q	22.51	29.07	19.54	21.64	21.53	19.58	28.00	29.16	31.32	27.77	28.45	31.45	31.84	35.14	38.03	60.43	141.40	38.28	33.30	31.00	32.05	31.77	29.07	30.54
61844	-0.62	-0.59	-0.43	-0.51	-0.51	-0.46	-0.69	-0.86	-0.83	-0.73	-0.79	-0.99	-0.97	-1.10	-1.27	-2.17	-5.27	-1.38	-1.21	-0.90	-0.86	-0.78	-0.72	-0.60
	7.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	1.06	0.00
HUD VL	32.99	32.32	21.76	24.12	23.97	21.76	31.26	32.97	35.19	31.23	32.11	35.75	36.22	40.08	43.68	71.07	164.61	46.41	38.28	35.08	36.07	34.37	33.44	33.66
61758	2.75	2.65	1.78	1.97	1.93	1.73	2.58	2.94	3.04	2.74	2.87	3.30	3.40	3.84	4.37	7.04	16.27	4.47	3.78	3.18	3.16	2.85	2.60	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-1.67	-2.27	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	36.00	33.22	22.35	41.19	135.29	22.32	32.00	33.82	58.71	32.20	59.30	246.34	258.77	312.21	302.67	272.76	304.26	111.72	137.44	44.05	46.17	46.50	34.42	34.69
61762	3.54	3.56	2.37	2.71	2.67	2.28	3.31	3.80	4.09	3.71	3.93	4.43	4.50	5.03	5.73	9.16	21.56	5.88	5.00	4.24	4.35	3.90	3.58	3.56
	-2.22	-0.01	0.00	-16.33	-110.57	0.00	0.00	0.00	-22.47	0.00	-26.11	-209.46	-221.46	-270.95	-257.64	-201.01	-136.03	-66.17	-97.94	-7.91	-8.91	-11.08	0.00	0.00
MHK VL	31.02	30.37	20.42	22.64	22.53	20.51	29.46	30.94	33.19	29.48	30.23	33.63	34.01	37.58	40.75	65.15	152.50	41.46	35.79	33.06	34.08	32.64	31.86	32.06
61756	0.78	0.71	0.44	0.49	0.49	0.47	0.77	0.91	1.04	0.98	0.99	1.18	1.20	1.35	1.45	2.34	5.57	1.45	1.29	1.16	1.18	1.11	1.02	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.25	-0.35	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	33.13	32.45	21.84	24.21	24.06	21.84	31.37	33.09	35.32	31.35	32.23	35.88	36.37	40.24	43.87	71.53	165.45	46.86	38.43	35.20	36.18	34.45	33.52	33.74
61759	2.89	2.78	1.87	2.06	2.01	1.81	2.69	3.06	3.17	2.86	2.99	3.43	3.55	4.00	4.56	7.33	16.92	4.66	3.93	3.30	3.27	2.93	2.68	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.86	-2.53	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	33.37	32.69	22.02	24.40	24.26	22.01	31.60	33.30	35.51	31.50	32.96	60.90	37.83	40.38	44.32	71.56	164.88	47.04	39.59	36.84	36.75	34.62	35.51	34.86
61761	3.13	3.03	2.05	2.26	2.21	1.98	2.91	3.28	3.36	3.00	3.11	3.55	3.66	4.09	4.64	7.30	16.32	4.69	3.96	3.30	3.26	2.92	2.73	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-24.90	-1.36	-0.05	-0.38	-1.66	-1.89	-2.69	-1.12	-1.65	-0.58	-0.17	-1.95	-1.02
NORTH	29.67	29.10	19.54	21.60	21.47	19.54	27.92	29.08	31.30	27.78	28.44	31.46	31.88	35.17	38.01	60.31	140.70	38.11	33.24	31.00	32.09	30.84	30.28	30.80
61755	-0.57	-0.56	-0.44	-0.54	-0.57	-0.50	-0.77	-0.94	-0.85	-0.71	-0.81	-0.98	-0.94	-1.07	-1.29	-2.29	-5.97	-1.55	-1.27	-0.90	-0.82	-0.68	-0.56	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.99	31.55	21.28	23.62	23.48	21.29	34.02	32.20	34.27	30.35	31.17	34.64	34.97	38.66	42.02	67.43	157.17	43.13	36.90	33.91	34.92	41.64	31.52	32.75
61845	1.85	1.89	1.31	1.47	1.45	1.26	1.82	2.17	2.12	1.85	1.93	2.19	2.15	2.42	2.71	4.39	9.98	2.76	2.39	2.02	2.01	1.84	1.71	1.62
	7.11	0.00	0.00	0.00	0.00	0.00	-3.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.52	-0.70	0.00	0.00	0.00	-8.27	1.03	0.00

OH 61846	21.98	28.44	19.07	21.19	21.24	19.34	31.11	28.36	30.29	26.71	27.38	30.69	31.23	33.86	34.68	33.75	68.81	34.25	32.89	30.25	31.34	38.66	29.40	30.49
	-1.16	-1.22	-0.91	-0.96	-0.80	-0.69	-1.10	-1.67	-1.86	-1.83	-1.87	-1.65	-1.59	-1.89	-2.12	-2.65	-3.22	-1.57	-1.40	-1.65	-1.57	-1.14	-0.42	-0.64
	7.11	0.00	0.00	0.00	0.00	0.00	-3.52	0.00	0.00	-0.05	0.00	0.10	0.00	0.49	2.51	26.19	74.64	3.84	0.21	0.00	0.00	-8.27	1.03	0.00
PJM 61847	24.49	30.99	20.84	23.14	23.05	20.96	30.01	31.36	33.38	29.56	30.42	34.03	34.46	38.28	42.20	81.49	219.82	47.15	36.70	33.38	34.41	33.91	31.15	32.46
	1.36	1.33	0.87	0.99	1.01	0.92	1.32	1.33	1.23	1.06	1.18	1.55	1.64	1.91	2.21	3.87	10.02	2.46	2.02	1.48	1.50	1.36	1.37	1.32
	7.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.13	-0.68	-15.02	-63.13	-5.02	-0.18	0.00	0.00	-1.03	1.06	0.00
WEST 61752	29.56	28.80	19.27	21.39	21.45	19.53	27.83	28.61	30.68	27.03	27.81	31.72	31.82	36.62	46.50	173.77	419.69	53.44	34.52	30.73	31.80	30.93	31.19	31.13
	-0.68	-0.86	-0.70	-0.76	-0.59	-0.51	-0.85	-1.41	-1.47	-1.46	-1.43	-1.14	-1.00	-1.29	-1.48	-1.54	-0.32	-0.87	-0.83	-1.17	-1.11	-0.59	0.35	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	-1.68	-8.68	-112.72	-273.34	-14.66	-0.84	0.00	0.00	0.00	0.00	0.00