

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

06/02/2014

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	18.47	20.35	20.88	6.09	10.59	6.11	22.75	24.18	29.06	32.66	32.20	28.40	34.98	66.66	48.85	45.85	51.49	64.16	40.92	40.99	72.02	55.16	28.99	27.35
61757	0.89	0.97	1.04	0.30	0.54	0.30	1.16	1.40	1.55	1.49	1.42	1.26	1.53	2.83	2.07	1.89	2.30	3.04	1.98	1.98	3.00	2.26	1.12	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.76	19.61	20.15	5.92	10.24	5.94	22.01	23.34	28.12	31.89	31.55	27.88	34.43	72.16	51.47	47.95	53.37	67.83	41.79	40.51	70.70	53.88	28.30	26.49
61754	0.18	0.23	0.31	0.13	0.18	0.13	0.42	0.57	0.60	0.71	0.78	0.75	0.99	2.65	1.70	1.58	1.67	1.97	1.11	0.92	1.51	0.97	0.43	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.68	-3.00	-2.42	-2.52	-4.74	-1.73	-0.59	-0.17	0.00	0.00	0.00
DUNWOD	19.03	20.92	21.42	6.25	10.86	6.27	23.49	25.16	30.36	34.10	33.63	29.62	36.38	69.16	50.88	47.78	53.69	66.81	42.58	42.51	74.43	57.35	30.30	28.35
61760	1.45	1.54	1.57	0.46	0.81	0.47	1.89	2.38	2.84	2.93	2.85	2.48	2.94	5.32	4.10	3.82	4.50	5.69	3.64	3.50	5.41	4.44	2.42	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.27	19.08	19.64	5.78	10.01	5.84	21.49	22.59	27.11	30.83	30.54	27.11	33.59	66.52	47.99	45.00	50.35	62.57	39.24	38.78	68.62	52.27	27.42	25.66
61753	-0.31	-0.30	-0.20	-0.01	-0.05	0.04	-0.10	-0.19	-0.40	-0.35	-0.24	-0.02	0.14	1.86	1.01	1.00	0.99	1.07	0.30	-0.23	-0.41	-0.64	-0.46	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.20	-0.04	-0.17	-0.38	0.00	0.00	0.00	0.00	0.00	0.00
H Q	17.23	18.99	19.40	5.65	9.81	5.67	21.09	22.07	26.62	30.14	29.76	26.21	32.33	61.51	45.12	42.43	47.40	58.87	37.50	30.85	24.55	14.68	27.15	25.71
61844	-0.35	-0.39	-0.45	-0.14	-0.24	-0.14	-0.51	-0.71	-0.89	-1.03	-1.02	-0.93	-1.12	-2.32	-1.65	-1.53	-1.78	-2.25	-1.44	-1.31	-1.83	-1.41	-0.73	-0.58
	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	6.84	42.65	36.82	0.00	0.00
HUD VL	19.04	20.93	21.43	6.25	10.87	6.28	23.52	25.19	30.34	34.10	33.63	29.64	36.43	69.38	51.00	47.90	53.83	66.99	42.69	42.62	74.71	57.49	30.32	28.36
61758	1.47	1.55	1.59	0.46	0.82	0.47	1.93	2.41	2.83	2.92	2.85	2.51	2.99	5.55	4.23	3.95	4.64	5.87	3.75	3.61	5.68	4.58	2.45	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.22	21.23	21.77	6.34	11.01	6.35	23.79	25.53	30.84	34.65	34.22	30.02	36.87	69.89	51.50	48.41	54.58	67.95	43.19	43.05	125.80	58.77	32.25	28.69
61762	1.64	1.85	1.93	0.55	0.95	0.54	2.20	2.76	3.33	3.47	3.45	2.89	3.42	6.06	4.72	4.45	5.39	6.82	4.25	4.05	6.97	5.85	2.88	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-49.80	0.00	-1.50	0.00
MHK VL	17.82	19.61	20.09	5.87	10.19	5.91	22.09	23.50	28.43	32.20	31.76	27.95	34.48	65.98	48.30	45.38	50.79	63.11	40.21	40.29	71.34	54.67	28.69	26.88
61756	0.24	0.23	0.24	0.08	0.13	0.10	0.50	0.73	0.92	1.02	0.98	0.82	1.04	2.15	1.52	1.42	1.61	1.99	1.27	1.29	2.32	1.76	0.82	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.05	20.92	21.42	6.25	10.86	6.28	23.52	25.21	30.41	34.18	33.71	29.70	36.49	69.41	51.05	47.95	53.89	67.07	42.76	42.67	74.77	57.57	30.37	28.40
61759	1.47	1.55	1.57	0.46	0.81	0.47	1.93	2.44	2.90	3.01	2.94	2.57	3.05	5.57	4.27	3.99	4.70	5.95	3.82	3.67	5.75	4.66	2.50	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	19.09	20.96	21.45	6.26	10.89	6.28	23.53	25.24	30.46	34.22	33.73	29.71	36.49	69.23	51.00	47.89	53.82	66.92	42.67	42.59	74.44	57.45	30.41	28.46
61761	1.51	1.59	1.60	0.47	0.83	0.48	1.94	2.46	2.95	3.05	2.95	2.58	3.04	5.40	4.22	3.94	4.63	5.80	3.73	3.59	5.42	4.55	2.54	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	16.82	18.45	18.76	5.44	9.46	5.48	20.48	21.41	25.91	29.40	29.03	25.47	31.46	59.65	43.83	41.26	46.14	57.32	36.48	29.93	55.96	50.47	26.65	25.25
61755	-0.76	-0.93	-1.09	-0.35	-0.59	-0.33	-1.11	-1.37	-1.61	-1.78	-1.75	-1.66	-1.98	-4.18	-2.95	-2.69	-3.04	-3.80	-2.46	-2.30	-3.15	-2.44	-1.22	-1.03
	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	0.00	0.00	0.00	0.00	6.77	9.91	0.00	0.00	0.00
NPX	26.44	20.57	21.10	6.15	10.70	6.18	23.07	24.57	29.57	33.21	32.73	28.85	35.49	67.53	49.51	46.41	52.16	65.04	41.48	41.55	76.68	52.16	25.09	27.76
61845	1.10	1.19	1.25	0.35	0.64	0.38	1.48	1.79	2.06	2.04	1.96	1.72	2.05	3.69	2.73	2.46	2.98	3.92	2.54	2.54	3.80	2.89	1.54	1.48
	-7.75	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	-3.86	3.63	4.32	0.00

OH 61846	16.85 -0.73 0.00	18.66 -0.72 0.00	19.31 -0.53 0.00	5.73 -0.07 0.00	9.87 -0.19 0.00	5.76 -0.05 0.00	20.94 -0.65 0.00	21.86 -0.91 0.00	26.07 -1.44 0.00	29.57 -1.61 0.00	29.17 -1.61 0.00	25.86 -1.27 0.00	32.02 -1.43 0.00	49.33 -0.50 14.01	37.90 -1.06 7.82	36.41 -0.99 6.55	41.14 -1.38 6.66	46.84 -1.74 12.54	32.51 -1.64 4.79	35.11 -2.27 1.63	68.56 -3.86 -3.39	45.84 -3.44 3.63	26.14 -1.73 0.00	24.54 -1.74 0.00
PJM 61847	18.24 0.66 0.00	20.08 0.71 0.00	20.66 0.81 0.00	6.08 0.28 0.00	10.52 0.46 0.00	6.09 0.28 0.00	22.59 1.00 0.00	24.06 1.28 0.00	28.94 1.43 0.00	32.62 1.45 0.00	32.16 1.38 0.00	28.35 1.22 0.00	34.91 1.47 0.00	78.74 3.50 -11.40	55.35 2.40 -6.17	51.23 2.21 -5.06	56.96 2.51 -5.26	74.25 3.18 -9.95	44.45 1.84 -3.67	41.83 1.58 -1.25	75.37 2.36 -3.99	32.07 1.83 22.66	28.94 1.07 0.00	27.04 0.76 0.00
WEST 61752	16.95 -0.63 0.00	18.74 -0.64 0.00	19.38 -0.47 0.00	5.75 -0.05 0.00	9.91 -0.14 0.00	5.83 0.02 0.00	21.11 -0.48 0.00	21.97 -0.81 0.00	26.13 -1.38 0.00	29.73 -1.45 0.00	29.45 -1.33 0.00	26.13 -1.00 0.00	32.34 -1.10 0.00	116.36 0.39 -52.14	73.85 -0.43 -27.50	65.64 -0.41 -22.09	71.85 -0.75 -23.42	104.39 -1.02 -44.29	53.48 -1.25 -15.79	42.35 -2.03 -5.37	67.06 -3.50 -1.54	49.72 -3.19 0.00	26.28 -1.59 0.00	24.70 -1.58 0.00