

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

09/16/2015

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	18.15	16.75	18.15	17.10	18.03	19.23	22.98	23.34	25.14	25.47	23.33	27.12	32.68	33.26	34.41	85.61	135.56	43.41	43.86	53.46	48.23	36.20	36.08	29.22
61757	1.01	0.94	1.00	0.92	0.96	0.99	1.23	1.21	1.31	1.33	1.17	1.44	1.87	1.95	1.84	4.87	7.66	2.02	2.35	3.21	2.90	2.13	2.07	1.61
	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	-0.03	-0.33	-0.98	-6.93	-7.13	-1.18	-0.01	0.00	0.00	0.00	0.00
CENTRL	17.47	16.10	17.42	16.40	17.29	18.68	22.32	22.68	24.47	24.77	22.72	26.26	31.78	32.46	33.53	82.86	125.16	32.76	40.77	51.54	46.53	35.14	34.94	28.32
61754	0.33	0.28	0.27	0.22	0.23	0.44	0.57	0.55	0.64	0.63	0.56	0.57	0.71	0.73	0.92	2.26	2.82	0.86	0.85	1.25	1.20	1.07	0.94	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.45	-0.38	-0.84	-1.37	2.36	0.39	-0.04	0.00	0.00	0.00	0.00
DUNWOD	18.68	17.12	18.57	17.49	18.40	19.71	23.50	23.95	25.73	26.12	24.06	28.00	33.61	34.49	38.44	96.42	200.46	108.05	55.66	54.83	49.43	37.06	37.14	30.08
61760	1.54	1.30	1.42	1.31	1.34	1.47	1.75	1.83	1.90	1.98	1.90	2.32	2.80	2.91	2.93	6.95	10.68	3.00	3.60	4.52	4.09	2.99	3.13	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-3.28	-9.70	-68.81	-70.79	-11.74	-0.07	0.00	0.00	0.00	0.00
GENESE	17.44	16.09	17.40	16.35	17.25	18.80	22.54	22.83	24.62	24.96	22.95	26.50	31.83	32.30	33.46	82.67	122.94	33.53	40.97	51.63	46.79	35.29	34.95	28.49
61753	0.29	0.27	0.24	0.17	0.19	0.57	0.79	0.70	0.79	0.81	0.79	0.81	1.03	1.02	1.32	3.17	3.86	1.20	0.96	1.39	1.46	1.22	0.94	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.27	1.89	1.93	0.32	0.00	0.00	0.00	0.00	0.00
H Q	16.76	15.50	16.82	15.88	16.76	17.86	21.28	21.68	23.35	23.64	21.70	25.14	30.10	30.54	31.47	77.88	118.24	33.48	39.48	49.05	44.24	33.23	33.16	27.43
61844	-0.39	-0.32	-0.34	-0.30	-0.30	-0.38	-0.47	-0.45	-0.48	-0.50	-0.46	-0.54	-0.70	-0.75	-0.77	-1.89	-2.74	-0.78	-0.84	-1.20	-1.10	-0.84	-0.85	-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	-0.49
HUD VL	18.68	17.12	18.57	17.50	18.42	19.74	23.58	24.05	25.86	26.21	24.11	28.08	33.72	34.60	38.27	95.98	194.57	101.39	54.74	55.11	49.67	37.22	37.23	30.12
61758	1.54	1.30	1.42	1.32	1.36	1.50	1.83	1.92	2.03	2.07	1.96	2.39	2.91	3.04	3.09	7.45	11.48	3.22	3.82	4.80	4.33	3.14	3.22	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-2.95	-8.76	-62.12	-63.91	-10.60	-0.06	0.00	0.00	0.00	0.00
LONGIL	18.79	17.20	18.63	17.54	18.46	19.86	23.68	24.16	25.83	26.20	24.26	28.25	33.84	34.68	38.68	96.58	217.74	120.01	56.43	55.68	50.35	37.71	37.71	30.36
61762	1.65	1.38	1.47	1.36	1.40	1.62	1.93	2.03	2.00	2.06	2.10	2.57	3.04	3.10	3.17	7.28	12.85	3.79	4.36	5.36	5.02	3.63	3.71	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-3.28	-9.53	-83.92	-81.96	-11.75	-0.07	0.00	0.00	0.00	0.00
MHK VL	17.69	16.29	17.66	16.65	17.56	18.88	22.65	23.09	24.90	25.19	23.16	26.80	32.13	32.68	33.84	83.82	129.17	38.66	42.58	52.57	47.44	35.60	35.37	28.64
61756	0.55	0.48	0.51	0.47	0.50	0.65	0.90	0.96	1.06	1.05	1.00	1.12	1.33	1.39	1.48	3.68	5.46	1.56	1.78	2.33	2.11	1.53	1.36	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	-0.01	-0.13	-0.38	-2.74	-2.84	-0.47	0.00	0.00	0.00	0.00	0.00
MILLWD	18.66	17.10	18.54	17.46	18.38	19.68	23.50	23.96	25.76	26.14	24.06	28.00	33.62	34.52	38.44	96.52	200.09	107.40	55.62	54.95	49.51	37.11	37.14	30.07
61759	1.51	1.28	1.39	1.28	1.32	1.45	1.75	1.83	1.93	2.00	1.90	2.32	2.82	2.94	2.97	7.16	11.04	3.08	3.68	4.64	4.18	3.03	3.14	2.47
	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	-0.30	-3.24	-9.60	-68.08	-70.06	-11.62	-0.07	0.00	0.00	0.00	0.00
N.Y.C.	19.51	18.40	18.67	17.58	18.49	19.79	25.21	25.19	26.37	26.22	24.14	28.10	33.66	34.57	38.52	96.47	200.54	108.09	55.73	54.82	49.43	37.09	37.26	31.42
61761	1.65	1.41	1.52	1.40	1.43	1.55	1.83	1.90	1.98	2.08	1.98	2.41	2.86	2.98	3.01	7.00	10.73	3.02	3.66	4.50	4.10	3.02	3.21	2.56
	-0.72	-1.17	0.00	0.00	0.00	0.00	-1.63	-1.16	-0.55	0.00	0.00	0.00	0.00	-0.30	-3.28	-9.70	-68.83	-70.82	-11.75	-0.07	0.00	0.00	-0.04	-1.26
NORTH	16.63	15.45	16.80	15.85	16.74	17.90	21.46	21.97	23.68	24.03	22.14	25.50	30.45	30.88	31.83	78.87	119.68	33.92	40.05	49.64	44.69	33.50	33.30	27.09
61755	-0.51	-0.37	-0.36	-0.34	-0.32	-0.34	-0.29	-0.15	-0.15	-0.11	-0.02	-0.19	-0.36	-0.40	-0.40	-0.89	-1.29	-0.34	-0.27	-0.60	-0.64	-0.57	-0.70	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.09	16.33	18.28	17.22	18.15	19.33	23.10	23.48	25.24	25.58	23.41	27.26	32.83	33.49	35.58	88.93	158.64	67.11	47.86	53.61	48.39	36.32	36.34	29.47
61845	1.08	1.00	1.12	1.05	1.09	1.10	1.35	1.36	1.41	1.44	1.26	1.58	2.03	2.08	1.92	4.94	7.72	2.05	2.43	3.34	3.06	2.25	2.33	1.86
	0.13	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.43	-4.22	-29.95	-30.81	-5.11	-0.03	0.00	0.00	0.00	0.00

OH	17.17	15.52	17.32	16.24	17.12	18.87	22.32	22.42	24.18	24.39	22.35	25.56	29.43	28.84	29.89	73.68	97.83	30.98	38.69	49.06	44.76	34.29	34.07	28.25
61846	0.15	0.20	0.16	0.06	0.06	0.64	0.57	0.29	0.34	0.25	0.20	-0.13	-0.10	-0.22	0.17	0.04	-1.99	-0.39	-1.17	-0.97	-0.58	0.22	0.06	0.65
	0.13	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.28	2.23	2.51	6.13	21.15	2.89	0.46	0.22	0.00	0.00	0.00	0.00
PJM	18.13	16.66	18.05	16.98	17.87	19.34	22.96	23.33	25.12	25.42	23.32	26.96	32.92	33.97	36.89	91.86	173.48	76.55	48.66	52.65	47.48	35.96	35.95	29.77
61847	0.99	0.84	0.90	0.80	0.81	1.10	1.21	1.20	1.29	1.27	1.16	1.27	1.57	1.58	1.77	4.09	5.38	1.54	1.59	2.28	2.14	1.89	1.95	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.11	-2.89	-8.01	-47.13	-40.75	-6.75	-0.13	0.00	0.00	0.00	-0.49
WEST	17.51	16.21	17.52	16.43	17.32	19.13	22.70	22.78	24.59	24.84	22.78	26.07	34.75	37.61	39.32	96.45	167.40	32.11	39.43	50.79	45.66	34.95	34.66	28.71
61752	0.37	0.39	0.37	0.24	0.25	0.90	0.94	0.66	0.76	0.70	0.63	0.38	0.54	0.45	0.88	1.76	0.49	0.31	-0.44	-0.02	0.32	0.88	0.65	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-5.88	-6.21	-14.92	-45.94	2.46	0.45	-0.56	0.00	0.00	0.00	0.00