

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/11/2024

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	37.21	24.75	25.35	25.50	23.98	25.59	42.88	45.02	40.77	37.78	36.47	37.24	37.04	37.11	39.31	40.02	50.55	52.85	64.32	50.94	48.67	41.32	34.05	37.02
61757	1.94	1.25	1.24	1.22	1.16	1.40	2.40	2.60	2.31	2.06	1.82	1.80	1.71	1.72	1.84	2.04	2.68	2.78	3.63	2.84	2.53	2.14	1.58	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	0.67	0.33	0.24	0.00	0.00	0.00	0.00
CENTRL	36.11	23.49	24.06	24.16	22.72	24.08	41.12	43.78	39.81	36.73	35.75	36.71	36.51	36.71	38.91	39.39	50.35	53.64	64.79	50.82	48.45	41.01	33.55	36.80
61754	-0.14	-0.02	-0.06	-0.14	-0.11	-0.10	0.15	0.09	0.05	0.03	0.11	0.21	0.13	0.22	0.17	0.07	0.33	0.56	0.55	0.39	0.32	0.44	0.34	0.29
	-0.97	-0.01	0.00	-0.02	0.00	0.02	-0.50	-1.27	-1.30	-0.99	-0.98	-1.06	-1.06	-1.09	-1.27	-1.34	-2.16	-2.34	-3.22	-2.10	-1.98	-1.39	-0.75	-1.05
DUNWOD	38.18	25.45	25.93	26.05	24.44	26.05	43.73	45.92	41.79	38.74	37.87	38.90	38.77	38.86	41.23	41.86	52.95	56.04	66.91	52.85	49.71	42.29	35.05	38.21
61760	2.91	1.94	1.81	1.77	1.61	1.86	3.25	3.49	3.32	3.03	3.21	3.47	3.45	3.47	3.76	3.88	5.08	5.29	5.89	4.51	3.58	3.11	2.58	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.32	22.96	23.57	23.64	22.26	23.59	39.79	41.42	37.70	35.12	34.14	35.02	34.91	35.08	36.97	37.08	46.86	50.00	60.10	47.75	45.53	39.07	32.39	35.39
61753	-0.95	-0.54	-0.54	-0.64	-0.57	-0.61	-0.69	-1.01	-0.76	-0.59	-0.51	-0.42	-0.41	-0.31	-0.50	-0.90	-1.01	-0.74	-0.92	-0.58	-0.61	-0.12	-0.07	-0.08
	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
H Q	34.65	23.04	23.71	23.93	22.51	23.80	39.54	41.54	17.36	35.03	33.93	34.61	34.54	34.57	36.57	37.09	45.21	34.52	59.57	47.24	45.34	39.15	31.94	34.99
61844	-0.63	-0.46	-0.41	-0.35	-0.32	-0.43	-0.89	-0.88	-0.79	-0.69	-0.72	-0.82	-0.78	-0.82	-0.89	-0.89	-1.24	-1.30	-1.45	-1.09	-0.80	-0.76	-0.53	-0.47
	0.00	0.00	0.00	0.00	0.00	-0.04	0.04	0.00	20.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.42	14.92	0.00	0.00	0.00	-0.73	0.00	0.00
HUD VL	37.81	25.18	25.68	25.81	24.22	25.81	43.30	45.44	41.31	38.28	37.35	38.36	38.22	38.29	40.65	41.28	52.17	67.09	65.72	51.95	49.30	41.95	34.70	37.80
61758	2.53	1.68	1.57	1.53	1.40	1.61	2.82	3.02	2.84	2.57	2.70	2.92	2.90	2.91	3.18	3.31	4.31	4.49	5.11	3.91	3.16	2.77	2.23	2.33
	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	-11.86	0.41	0.29	0.00	0.00	0.00	0.00
LONGIL	38.36	25.59	26.13	26.34	24.65	26.31	44.26	46.26	41.93	38.69	38.15	39.11	39.10	39.21	41.61	41.99	61.10	104.81	106.27	57.89	49.74	42.24	35.05	38.30
61762	3.09	2.09	2.01	2.06	1.83	2.11	3.78	3.84	3.46	2.97	3.50	3.68	3.78	3.82	4.14	4.01	5.48	5.95	6.59	4.92	3.61	3.06	2.58	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.75	-48.11	-38.66	-4.64	0.00	0.00	0.00	0.00
MHK VL	37.02	24.33	24.89	25.02	23.51	24.74	41.55	44.59	40.56	37.62	36.54	37.38	37.23	37.30	39.55	40.05	50.93	54.11	65.18	51.43	48.93	41.42	34.03	37.18
61756	1.22	0.82	0.78	0.73	0.68	0.64	1.18	1.54	1.45	1.41	1.42	1.44	1.42	1.42	1.53	1.53	2.10	2.23	2.63	2.03	1.74	1.50	1.17	1.15
	-0.53	-0.01	0.00	-0.01	0.00	0.10	0.10	-0.63	-0.64	-0.50	-0.47	-0.50	-0.49	-0.49	-0.56	-0.55	-0.96	-1.14	-1.54	-1.06	-1.05	-0.73	-0.40	-0.56
MILLWD	37.97	25.30	25.79	25.91	24.31	25.92	43.48	45.67	41.55	38.52	37.65	38.68	38.56	38.64	41.02	41.63	52.64	55.72	66.60	52.60	49.50	42.09	34.85	37.99
61759	2.70	1.79	1.68	1.63	1.48	1.72	3.00	3.24	3.08	2.81	2.99	3.24	3.24	3.25	3.55	3.66	4.78	4.98	5.59	4.27	3.36	2.90	2.38	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	38.40	25.62	26.08	26.20	24.57	26.19	43.91	46.10	41.99	38.94	38.10	39.10	38.99	39.13	42.93	42.10	53.09	56.17	67.03	52.95	49.77	42.38	35.20	38.41
61761	3.12	2.11	1.96	1.92	1.74	1.99	3.43	3.69	3.53	3.23	3.45	3.66	3.66	3.65	3.90	4.01	5.22	5.43	6.02	4.62	3.63	3.20	2.73	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	-0.09	-1.56	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	34.72	22.99	23.79	24.00	22.58	23.89	39.40	41.79	37.89	35.20	34.04	34.68	34.55	34.53	36.58	37.19	46.74	49.50	59.86	47.40	45.42	38.62	32.33	35.39
61755	-0.56	-0.51	-0.33	-0.28	-0.25	-0.37	-0.77	-0.63	-0.57	-0.51	-0.61	-0.75	-0.78	-0.86	-0.89	-0.78	-1.12	-1.24	-1.16	-0.94	-0.72	-0.57	-0.14	-0.08
	0.00	0.00	0.00	0.00	0.00	-0.06	0.31	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
NPX	36.88	37.42	32.10	30.16	40.45	37.04	42.39	45.59	42.53	37.72	36.26	37.40	37.27	37.29	39.57	40.26	49.98	51.72	72.06	58.99	66.50	42.46	33.43	36.78
61845	1.82	1.14	1.08	1.07	0.99	1.26	2.17	2.47	2.29	2.01	1.88	1.97	1.95	1.90	2.11	2.29	2.91	2.86	3.64	2.82	2.34	2.01	1.51	1.51
	0.21	-12.78	-6.91	-4.81	-16.63	-11.58	0.26	-0.70	-1.78	0.00	0.28	0.00	0.00	0.00	0.00	0.00	0.80	1.88	-7.40	-7.83	-18.02	-1.27	0.55	0.19

O H 61846	32.93 -2.34 0.00	22.15 -1.35 0.00	22.80 -1.32 0.00	22.86 -1.42 0.00	21.54 -1.29 0.00	22.77 -1.43 0.00	38.40 -2.08 0.00	39.62 -2.80 0.00	36.07 -2.40 0.00	33.63 -2.08 0.00	32.69 -1.97 0.00	33.56 -1.88 0.00	33.56 -1.76 0.00	33.78 -1.61 0.00	35.58 -1.88 0.00	35.45 -2.53 0.00	44.79 -3.08 0.00	47.85 -2.90 0.00	57.57 -3.45 0.00	45.77 -2.56 0.00	43.66 -2.48 0.00	35.43 -1.61 2.15	32.04 -1.13 -0.70	34.44 -1.03 0.00
PJM 61847	33.08 0.43 2.62	23.90 0.40 0.00	24.40 0.29 0.00	24.50 0.21 0.00	23.04 0.22 0.00	24.49 0.29 0.00	41.30 0.82 0.00	43.10 0.71 0.03	39.18 0.72 0.00	36.36 0.64 0.00	35.48 0.83 0.00	36.52 1.09 0.00	35.83 0.98 0.47	36.51 1.13 0.00	38.70 1.23 0.00	39.08 1.11 0.00	48.14 1.69 1.42	51.47 1.88 1.15	62.89 1.88 0.00	49.67 1.33 0.00	46.99 0.85 0.00	40.85 0.94 -0.73	33.31 0.84 0.00	38.55 0.92 -2.17
WEST 61752	33.68 -1.59 0.00	22.62 -0.88 0.00	23.23 -0.89 0.00	23.28 -1.00 0.00	21.95 -0.87 0.00	23.22 -0.98 0.00	39.30 -1.17 0.00	40.67 -1.75 0.00	37.04 -1.43 0.00	34.56 -1.16 0.00	33.63 -1.02 0.00	34.57 -0.86 0.00	34.53 -0.79 0.00	34.76 -0.63 0.00	36.64 -0.83 0.00	36.55 -1.42 0.00	46.24 -1.63 0.00	49.40 -1.34 0.00	59.32 -1.70 0.00	47.16 -1.17 0.00	44.91 -1.23 0.00	38.61 -0.58 0.00	32.15 -0.31 0.00	35.30 -0.17 0.00