

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/04/2024

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	25.89	25.76	24.89	24.66	24.85	24.55	25.08	25.73	23.99	27.18	26.96	29.51	32.91	36.26	39.55	42.84	48.49	53.96	38.35	36.21	37.40	34.30	41.71	35.45
61757	1.03	0.98	0.94	0.93	0.88	0.85	0.86	0.85	0.78	0.73	0.70	0.85	0.85	1.03	1.34	1.61	2.02	2.21	1.80	1.75	1.84	1.52	1.91	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.12	0.66	0.61	0.67	0.65	0.00	0.31	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	24.98	24.83	23.95	23.72	23.94	23.71	24.24	24.88	23.25	26.67	27.05	29.86	34.18	38.02	41.60	44.79	49.50	55.77	38.69	36.23	37.37	34.17	41.78	35.23
61754	0.11	0.04	0.01	-0.01	-0.03	0.01	0.02	0.00	0.04	0.20	0.34	0.56	0.62	1.01	1.25	1.17	0.93	1.21	0.83	0.74	0.66	0.50	0.53	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.30	-0.52	-0.85	-1.17	-1.49	-1.74	-2.09	-2.50	-1.31	-1.03	-1.15	-0.89	-1.45	-0.94
DUNWOD	26.20	25.94	24.93	24.66	24.87	24.57	25.15	25.90	24.33	27.72	27.99	30.81	35.70	39.22	42.81	46.28	50.42	56.75	39.40	37.07	38.14	34.98	42.34	35.97
61760	1.34	1.15	0.98	0.93	0.90	0.87	0.93	1.02	1.13	1.28	1.39	1.89	2.25	2.70	3.19	3.66	3.95	4.33	2.85	2.60	2.58	2.20	2.52	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.14	-0.75	-0.69	-0.75	-0.73	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	
GENESE	25.07	24.96	24.04	23.68	23.89	23.65	24.24	24.84	23.19	26.88	27.11	29.80	33.96	37.59	41.00	43.58	47.65	53.42	37.44	35.23	36.15	33.26	40.26	34.38
61753	0.20	0.17	0.09	-0.05	-0.08	-0.06	0.02	-0.04	-0.02	0.43	0.69	1.02	1.25	1.75	2.13	1.69	1.17	1.36	0.88	0.77	0.58	0.48	0.45	0.53
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	24.64	24.65	23.84	23.63	23.92	23.66	24.22	24.93	23.18	26.42	26.26	28.37	32.24	35.11	37.90	40.79	45.44	50.94	35.79	33.75	0.00	32.30	39.29	33.43
61844	-0.22	-0.14	-0.11	-0.10	-0.05	-0.05	0.00	0.06	-0.03	-0.03	-0.15	-0.42	-0.47	-0.73	-0.97	-1.10	-1.04	-1.12	-0.76	-0.72	-0.68	-0.48	-0.52	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.88	0.00	0.00	0.00
HUD VL	25.99	25.75	24.78	24.52	24.73	24.44	25.01	25.72	24.13	27.48	27.70	30.47	35.13	38.60	42.12	45.57	49.88	56.09	39.07	36.79	37.87	34.74	42.04	35.69
61758	1.13	0.96	0.83	0.79	0.76	0.73	0.79	0.84	0.93	1.03	1.16	1.60	1.89	2.27	2.71	3.15	3.40	3.77	2.52	2.33	2.31	1.96	2.23	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.09	-0.53	-0.48	-0.54	-0.53	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	26.67	27.55	25.38	25.06	25.30	24.93	25.53	26.24	24.72	28.12	28.01	30.90	36.05	39.52	43.25	46.56	51.26	57.20	39.88	37.55	38.45	48.21	43.11	36.51
61762	1.81	1.64	1.43	1.33	1.33	1.22	1.31	1.36	1.51	1.67	1.41	1.98	2.60	2.99	3.63	3.94	4.36	4.79	3.33	3.08	2.89	2.46	3.06	2.66
	0.00	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.14	-0.75	-0.69	-0.75	-0.73	-0.42	-0.35	0.00	0.00	0.00	-12.97	-0.24	0.00
MHK VL	25.17	25.17	24.36	24.18	24.44	24.22	24.75	25.44	23.77	27.13	27.28	29.91	34.09	37.62	40.94	44.19	49.15	55.36	38.74	36.46	37.66	34.57	42.02	35.44
61756	0.30	0.39	0.41	0.45	0.47	0.51	0.53	0.56	0.56	0.67	0.71	0.88	0.97	1.22	1.39	1.53	1.71	2.18	1.56	1.48	1.51	1.32	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.15	-0.25	-0.41	-0.56	-0.67	-0.77	-0.96	-1.13	-0.62	-0.52	-0.59	-0.48	-0.81	-0.52
MILLWD	26.07	25.81	24.83	24.55	24.77	24.47	25.05	25.78	24.22	27.58	27.85	30.64	35.49	38.97	42.54	45.99	50.13	56.43	39.21	36.90	37.97	34.81	42.13	35.78
61759	1.20	1.03	0.88	0.83	0.80	0.76	0.83	0.90	1.01	1.14	1.26	1.73	2.05	2.46	2.94	3.40	3.65	4.03	2.65	2.43	2.41	2.03	2.32	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.13	-0.73	-0.67	-0.73	-0.71	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	26.32	26.05	25.05	24.78	25.02	24.70	25.28	26.04	24.47	27.88	28.16	30.98	35.87	39.41	43.00	46.49	50.61	56.97	39.49	37.18	38.26	35.10	42.44	36.11
61761	1.46	1.26	1.10	1.06	1.04	0.99	1.07	1.16	1.26	1.44	1.57	2.07	2.42	2.88	3.38	3.87	4.14	4.56	2.94	2.72	2.70	2.32	2.63	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.14	-0.75	-0.69	-0.75	-0.73	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	24.35	24.46	23.71	23.60	23.99	23.75	24.37	25.18	23.34	26.59	26.31	28.35	32.25	34.90	37.71	40.57	45.25	50.98	35.95	33.94	35.15	32.52	39.50	33.60
61755	-0.51	-0.33	-0.24	-0.13	0.02	0.05	0.15	0.30	0.12	0.14	-0.11	-0.43	-0.46	-0.94	-1.16	-1.32	-1.22	-1.08	-0.60	-0.53	-0.41	-0.26	-0.31	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.65	25.54	24.67	24.42	24.60	24.31	24.84	25.30	23.80	26.95	25.61	28.54	28.09	31.79	34.62	38.07	48.15	51.07	37.95	35.61	37.42	33.76	40.14	36.68
61845	0.79	0.75	0.73	0.69	0.63	0.60	0.62	0.61	0.59	0.50	0.51	0.76	0.82	0.95	1.20	1.51	1.67	1.59	1.19	1.15	1.22	0.99	1.24	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	1.32	1.00	5.44	5.00	5.46	5.32	0.00	2.58	-0.20	0.00	-0.64	0.00	0.90	-1.75

O H 61846	24.28 -0.59 0.00	24.28 -0.51 0.00	23.42 -0.53 0.00	23.03 -0.70 0.00	23.25 -0.72 0.00	23.04 -0.67 0.00	23.03 -0.52 0.67	24.27 -0.61 0.00	21.82 -0.56 0.82	26.40 -0.04 0.00	26.65 0.23 0.00	29.24 0.46 0.00	33.24 0.53 0.00	36.90 1.06 0.00	40.29 1.42 0.00	42.54 0.66 0.00	46.15 -0.33 0.00	26.63 -0.42 25.00	36.14 -0.41 0.00	34.08 -0.39 0.00	34.89 -0.67 0.00	32.17 -0.60 0.00	39.03 -0.77 0.00	33.57 -0.27 0.00
PJM 61847	25.19 0.32 0.00	24.97 0.18 0.00	24.03 0.08 0.00	23.76 0.03 0.00	23.98 0.00 0.00	23.72 0.02 0.00	24.33 0.11 0.00	25.03 0.15 0.00	23.45 0.24 0.00	26.91 0.46 0.00	27.15 0.63 -0.09	29.88 1.02 -0.07	34.25 1.15 -0.39	37.89 1.69 -0.36	41.34 2.07 -0.39	44.32 2.05 -0.38	48.20 1.73 0.00	54.12 1.88 -0.18	37.74 1.18 0.00	35.54 1.08 0.00	36.49 0.93 0.00	33.51 0.74 0.00	40.64 0.83 0.00	34.61 0.77 0.00
WEST 61752	24.78 -0.09 0.00	24.73 -0.06 0.00	23.84 -0.11 0.00	23.45 -0.27 0.00	23.69 -0.28 0.00	23.48 -0.23 0.00	24.16 -0.06 0.00	24.77 -0.11 0.00	23.15 -0.06 0.00	26.99 0.55 0.00	27.28 0.87 0.00	30.00 1.22 0.00	34.10 1.39 0.00	37.88 2.04 0.00	41.31 2.44 0.00	43.67 1.79 0.00	47.37 0.89 0.00	53.06 1.00 0.00	37.13 0.58 0.00	35.00 0.54 0.00	35.79 0.22 0.00	32.97 0.19 0.00	39.96 0.15 0.00	34.33 0.48 0.00