



Zoning Resolution

THE CITY OF NEW YORK
Zohran K. Mamdani, Mayor

CITY PLANNING COMMISSION
Sideya Sherman, Chair

42-423 - Maximum permitted steady state vibration displacement

File generated by <https://zr.planning.nyc.gov> on 5/1/2026

42-423 - Maximum permitted steady state vibration displacement

LAST AMENDED

6/6/2024

In all #Manufacturing Districts#, no activity shall cause or create a #steady state vibration# at any point on any #lot line#, with a displacement in excess of the permitted #steady state vibration# displacement for the #frequencies# as set forth in the following table for the district indicated.

MAXIMUM PERMITTED STEADY STATE VIBRATION DISPLACEMENT

(in inches)

#Frequency# (cycles per second)	District		
	M1	M2	M3
10 and below	.0008	.0020	.0039
10 - 20	.0005	.0010	.0022
20 - 30	.0003	.0006	.0011
30 - 40	.0002	.0004	.0007
40 - 50	.0001	.0003	.0005

50 - 60	.0001	.0002	.0004
60 and over	.0001	.0001	.0004