

NOISE

431 Attachment 1

City of Marlborough

Table 1.0
Table Identifying Noise Standard Applicable
to a Particular Use and Zoning District

Lot Location	Lot Use (as defined by Marlborough Zoning Code)		
	Residential, Farming and Institutional Uses	Business, Commercial and Office Uses	Industrial and Research Uses
Any residential district	1	1	1
Business District	1	3	1
Limited Industrial District	2	4	2
Industrial District	2	4	2
Commercial/Automotive District	2	4	2

Table 2.0
Table of Zoning District Noise Standards

Octave Band Center Frequency of Measurement (Hz)	Maximum Allowable Octave Band Sound-Pressure Levels (dB)					
	(1)		(2)		(3)	(4)
	Daytime	All Other Times	Daytime	All Other Times	Anytime	Anytime
31.5	61	53	66	58	63	68
63	60	52	65	57	62	67
125	56	48	61	53	58	63
250	54	44	59	49	54	59
500	50	40	55	45	50	55
1,000	47	37	52	42	47	52
2,000	43	33	48	38	43	48
4,000	39	29	44	34	39	44
8,000	38	28	43	33	38	43
Single number equivalent	53 dBA	43 dBA	58 dBA	48 dBA	53 dBA	58 dBA