

SR0037652

Noise reading for refrigeration container unit located at:
350 Madera Ln, San Gregorio, CA 94074

This noise reading was done at the request of SMC Code enf as part of a larger issue with the property and construction.
The findings of this department are that the refrigeration unit at 350 Madera Ln, **does not violate** the San Mateo County Noise Ordinance § Chapter 4.88-Noise Control.

Readings:

All noise readings were done **September 7, 2022 between 10:15 and 10:25am.**

Sunny and warm, clear skies with minimal wind.

Ambient noise 42.3 dB

Noise reading at approximately 12 feet from the unit running in standby mode-47.6 dB

Noise reading at initial startup, approximately 12 feet from unit-70 dB.

Start up lasts for ~1 second.

Noise reading after initial start up and in cooling phase, approximately 12 feet from unit 65-66 dB.

The above readings are to gather a base line and do not have any bearing on the complaint of noise at 290 Madera Lane, San Gregorio.

Noise readings at the closet point of 290 Madera Ln, facing unit approximately 15 feet off of the closet corner of the home-47db.

Noise reading on the outside deck of home, facing unit, approximately 10 feet from stucco siding-45-46 dB.

All noises were drowned out by passing vehicles on San Gregorio Rd.

Exterior noise standards for reference:

4.88.330 - Exterior noise standards.

NOISE LEVEL STANDARDS, dBA			
Category	Cumulative Number of Minutes in any one hour time period	Daytime 7 A.M.—10 P.M.	Nighttime 10 P.M.—7 A.M.
1	30	55	50
2	15	60	55
3	5	65	60
4	1	70	65
5	0	75	70