

THE CITY OF NORTH BAY

Application for Exemption from Noise Control By-law No. 2014-53

(Please complete all the sections in this Application)

<i>Applicant</i>	Name (in full):
	Business Address:
	Postal Code:
	Telephone: Fax Number:
<i>Description of the source of sound or vibration in respect to the exemption is sought.</i>	Amplification: Other:
<i>A statement of the particular provision or provisions of the by-law from which exemption is sought.</i>	
<i>The period of time, of duration not in excess of six months, for which the exemption is sought.</i>	Date(s): Time(s):
<i>A plan showing the location of the event/premises, the location of amplification equipment and speakers and methods employed to prevent sound from unnecessarily escaping from the event/premises, the location from which the sound levels will be measured, if applicable.</i>	Date plan received by City: Note: this application will not be processed without the receipt of all required information, the application fee and the advertisement fee. Applications for exemptions must be complete and received by the City Clerk at least 60 days prior to the date of the exemption sought.
<i>Application Fee: 2017: \$250.00 2018: \$255.00</i>	Date application received by City: Note: this application will not be processed without the receipt of all required information, the application fee and the advertisement fee. Applications for exemptions must be complete and received by the City Clerk at least 60 days prior to the date of the exemption sought.
<i>Advertisement Fee 2017: \$585.00 + HST 2018: \$590.00 + HST</i>	Date advertisement fee received by City: Note: this application will not be processed without the receipt of all required information, the application fee and the advertisement fee. Applications for exemptions must be complete and received by the City Clerk at least 60 days prior to the date of the exemption sought.

The applicant acknowledges and confirms that an acoustical calibrator shall be used and that windscreens shall be used on all outdoor measurements.

No exemption will be authorized without a Resolution of the City Council.

Successful applicants will be required to complete the required survey form. The form must be provided to the Police/Enforcement Officer upon request and must be filed with the City Clerk within 10 days of the event.

Dated _____.

Applicant

Note: A separate application will be required for each event.

If you require additional information, please contact the City Clerk's Office at 474-0626, ext 2510.

The information on this form is collected under the authority of the *Municipal Freedom of Information and Protection of Privacy Act* and will be used only for the purpose of considering the application for an exemption from the City of North Bay's Noise Control By-law No. 2014-53.

Restrictions –Schedule 4

Time Interval Friday/Saturday	11:59 pm - 1:00 am (next day)	1:00 am - 1:45 am (next day)	1:45 am - 2:00 am (next day) (Music off 2:00 am)	2:00 am - 7:00 am (next day)
Maximum dBA	90	75	60	50
Frequency of Sound Level Measurements	Every 10 minutes	Every 5 minutes	Every 2 minutes	Every 5 minutes
Total Number of Sound Level Measurements	6	9	7	3 consecutive starting a 2:00 am
Maximum distance from source that measurement is taken	7.6m (measurement to be unobstructed and taken outdoors)	7.6 m (measurement to be unobstructed and taken outdoors)	7.6 m (measurement to be unobstructed and taken outdoors)	7.6 m (measurement to be unobstructed and taken outdoors)
Time Interval Sunday	11:45 pm -12:00 pm (Music off 12:00 pm)	12:00 pm - 12:15 am (next day)	12:15am -7:00am (next day)	
Maximum dBA	90	60	50	
Frequency of Sound Level Measurements	Every 2 minutes	Every 2 minutes	Every 5 minutes	
Total Number of Sound Level Measurements	7	7	3 consecutive starting a 12:15 pm	
Maximum distance from source that measurement is taken	7.6 m (measurement to be unobstructed and taken outdoors)	7.6 m (measurement to be unobstructed and taken outdoors)	7.6 m (measurement to be unobstructed and taken outdoors)	

Measurement Criteria:

Measurement of sound levels shall be the responsibility of the property owner.

The “sound level” will be determined by measuring the sound pressure level measured in decibels using the “A” weighting network setting of a sound meter (being a device listed in ANSI Type II or IEC 123 that is calibrated for the measurement of sound and includes Bruel and Kjaer’s Precision Sound Level meter, which setting meets the minimum specification in ANSI Type II or IEC 123).

An acoustical calibrator shall be used.

A windscreen shall be used on all outdoor measurements.

Documentation Required:

- Sound levels must be conducted as per Schedule 4 for each period and shall be recorded on an official sound level record form.
- Calibration must be performed at the start and at the end of the monitoring period.
- Sound measuring devices must use the "A" weighting and FAST response characteristics.
- Background noise must be at least 10 decibels lower than the noise source being measured.
- A survey form must be completed containing date, time, location, noise source, wind speed/direction, temperature, humidity, equipment information (make, model, serial #), site sketch with the location of the noise source and measurement location (including appropriate distances), data and calibration information. A sample survey form is available from the City.

