BRITISH COLUMBIA

Ministry of Water,
Land and Air Protection

ENVIRONMENTAL PROTECTION

Environmental Protection File No.: _____

**APPLICATION FOR AN APPROVAL UNDER THE PROVISIONS OF THE ENVIRONMENTAL MANAGEMENT ACT (Air)**

*THIS APPLICATION is to be filed with the Regional Waste Manager at 1011 4th Avenue, Prince George, British Columbia, V2L 3H9.*

*Any person who may be adversely affected by the granting of a permit may, within 30 days after the last date of posting, publishing, service or display under Section 7 of the Public Notification Regulation, write to the Regional Waste Manager stating how he or she is affected. The identity of any respondents and the contents of anything submitted in relation to this application will become part of the public record. Letters of concern are forwarded to the applicant.*

*PREAMBLE - The purpose of this application is* _____

_____

_____

1. I/We _____
(Full legal name, or if a company, British Columbia registered name)

of _____
(Local address)

hereby apply for an approval to discharge or emit contaminants from _____

_____
(Type of plant or source)

located at _____
(General location)

and give notice of application to all persons affected.

2. The land upon which the treatment works will be located is _____

_____
(Give legal land description)

3. The discharge will be located at _____

_____
(Give legal description if different from above)

4. The rate of discharge is:

Maximum _____ ; _____ ; _____
($m^3/s$)* (minute/hour or hours/day) (times/hour or times/day)

Average daily (based on operating period) _____
($m^3/s$)*

* @ 20 $^oC$, 1 atm. pressure, zero water vapour.

The operating period during which the emissions will be discharged is _____

_____
(Hours/day, days/week, continuous, or date to date)

5. The characteristics of the contaminants discharged are as follows: (insert values after completion of reverse side). _____

_____

6. The type of treatment to be applied is _____

_____

7. Dated this _____ day of _____, 20__

_____ _____
(PRINT name of applicant or agent) (Signature of applicant or agent)

Telephone No. _____ Contact person _____

## ADDITIONAL INFORMATION

In support of the application, the following information must, if applicable, be submitted for each discharge:

a) Stack height _____ metres. Elevation at base _____ metres.
(Above base) (Geodetic)

b) Stack top inside diameter _____ metres.

c) Flow velocity through stack exit _____ metres/second.

d) Temperature difference between stack gases and ambient:

Average difference _____ $^{o}$C.
Minimum difference _____ $^{o}$C.
Maximum difference _____ $^{o}$C, or Discharge Temperature _____ $^{o}$C.
Specify location where the temperature of the contaminants was recorded _____

_____

e) The characteristics of the contaminants are as follows:

| | Average Daily Concentration | Maximum Daily Concentration | Duration of Maximum (min/hr or hrs/day) | Frequency of Maximum (times/hr or times/day) |
|---|---|---|---|---|
| Particulate solids ($mg/m^3$)* | _____ | _____ | _____ | _____ |
| Gases (e.g., CO, $H_2S$) ($mg/m^3$)* | _____ | _____ | _____ | _____ |
| Liquid ($mg/m^3$)* | _____ | _____ | _____ | _____ |

* @ 20 $^{o}$C, 1 atm. pressure, zero water vapour.

f) Discharge location: Latitude _____ Longitude _____

Source of Lat./Long. _____
(1:50,000 mapsheet, 1:20,000 mapsheet, GPS, dGPS)

g) Miscellaneous Information _____

_____
(reports, data, drawings, or further information etc., can be submitted separately)

## POSTING REQUIREMENTS

*In accordance with Section 5 of the Public Notification Regulation, within 15 days after the date of application, a readable copy of the application must be posted in a conspicuous place at all main road entrances to the property for a period of not less than 30 days. If the application is for a Reviewable Project, or at the discretion of the Regional Waste Manager, the applicant may be required to post the application on a billboard as specified in Schedule B of the Public Notification Regulation.*

*A copy of this application was posted at the site on the _____ day of _____ , 20 __*

_____
(Signature of applicant or agent)

## PUBLICATION AND NOTICE REQUIREMENTS

*Publishing of this approval application will be at the Manager's discretion. If the Manager determines the application must be published, the applicant will be notified by ministry staff with publishing instructions. The applicant is responsible for all expenses incurred in publishing the application.*

*If the applicant does not own the property associated with the discharge, emission or storage, the applicant must mail or deliver a copy of the application to the owner of the property, and provide proof to the Regional Waste Manager, within 30 days after the date of the application that the property owner has been advised of the application.*

## AGENT AUTHORISATION

*The applicant may elect to appoint an agent to deal directly with Environmental Protection. To appoint an agent, please complete the following*:

*I/We hereby authorise*_____
(Contact person, Company name, address, telephone number)

_____

*to deal with Environmental Protection directly on all aspects of the subject permit application.*

_____ _____
(Date) (Signature of applicant)

_____
(Print name of applicant)