

PLAN SUMMARY

Wesdome Gold Mines Ltd. (Wesdome) operates the Eagle River mill site which is located at 93 Mission Road, Wawa – centered at UTM coordinates (48.1045, -85.4302) (NAD83 datum). The mill site extracts gold through mechanical and chemical processing of ore (NAICS code 212220). The facility meets the criteria which determines applicability of the Act and is therefore considered a regulated facility.

The main emission at the mill is particulate matter generated from crushing and material handling. Particulate matter is listed in the NPRI with no specific CAS RN. In 2012, Wesdome released particulate matter in excess of the NPRI reporting threshold for all size fractions and thus was required to report releases. The facility's NPRI ID is 10010.

In 2012, Wesdome employed 226 full time employees (equivalent). The NAICS codes applicable to the facility are:

Two-digit: 21 – Mining & Oil & Gas Extraction
Four-digit: 2122 – Metal Ore Mining
Six-digit: 212220 – Gold & Silver Ore Mining

The public contact for the facility is

Kayla Abitong, Environmental Coordinator
Phone: (705) 856-2721 ext 183
Fax: (705) 856-1252
Address: same as facility
K_abitong@wesdome.com

This Toxic Reduction plan was prepared for total particulate matter, particulate matter $\leq 10 \mu\text{m}$, and particulate matter $\leq 2.5 \mu\text{m}$.

Wesdome is committed to playing a leadership role in protecting the environment. Wherever feasible, Wesdome will eliminate or reduce the use and creation of particulate matter in full compliance with all federal and provincial regulations.

All employees at Eagle River Mill will be involved in the reduction of toxic substance use, creation and releases. After analyzing the options under each category, none were found to be feasible at this time. However, toxic substance reduction will be an ongoing effort, and technological advancements will be monitored to ensure that options that are both technologically and financially viable are implemented at the facility.

This plan summary accurately reflects the content of the toxic substance reduction plan for, total particulate matter, particulate matter $\leq 10 \mu\text{m}$, and particulate matter $\leq 2.5 \mu\text{m}$ prepared on behalf of Wesdome dated 23 December 2013.

Certifications

Highest Ranking Employee

As of December 23, 2013, I, Jeff Hutchings, certify that I have read the toxic substance reduction plan for the toxic substances referred to below and am familiar with its contents, and to my knowledge the plan is factually accurate and complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances: total particulate matter, particulate matter $\leq 10 \mu\text{m}$, and particulate matter $\leq 2.5 \mu\text{m}$



Jeff Hutchings
Mine Manager
Wesdome Gold Mines Ltd. – Eagle River

Licensed Planner

As of December 23, 2013, I, Tony van der Vooren, certify that I am familiar with the processes at Eagle River Mill that use or create the toxic substances referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the Toxics Reduction Act, 2009 that are set out in the plan dated December 23, 2012 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances: total particulate matter, particulate matter $\leq 10 \mu\text{m}$, and particulate matter $\leq 2.5 \mu\text{m}$



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