APPENDIX C
PLAN SUMMARY

The Eagle River mill is situated 10 kilometres due north of the Eagle River mine and 2 kilometres due east of the Mishi mine. It was built in 1988 for the Magnacon Mine development. This project only operated for 2 years. This fully permitted site was leased from secured creditors in 1995 and subsequently purchased in 1996. The facility meets the criteria which determines applicability of the Act and is therefore considered a regulated facility.

The main chemical used at the mill is sodium cyanide which is used in the gold extraction process, due to the high affinity of gold for cyanide. Cyanide is listed in the NPRI with an "ionic" qualifier and no specific CAS RN. In 2011, Wesdome used cyanide in excess of the 10 tonne NPRI reporting threshold and thus was required to report releases. The facility's NPRI ID is 10010.

In 2011, 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

Address same as facility

Phone: (705) 856-2721 ext 183

Fax: (705) 856-1252
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K abitong@wesdome.com

This Toxic Reduction plan was prepared for cyanides (ionic). Metals are addressed in a separate plan.

Wesdome is committed to achieving environmental protection and sustainable development through adhering to strict environmental standards and the safe and responsible practice of mining through diligent application of technically proven and economically feasible controls through all phases of the mining life cycle. In response to the enactment of the TRA and O.Reg. 455/09, Wesdome has examined toxics reduction in accordance with the aforementioned legislation and has determined that no technically feasible options exist to reduce the use and/or creation of cyanide beyond current operating practices.

This plan summary accurately reflects the content of the toxic substance reduction plan for cyanides (ionic) prepared on behalf of Wesdome, dated 21 December 2012.

## Certifications

## **Highest Ranking Employee**

As of December 21, 2012, I, Jeff Hutchings, certify that I have read the toxic substance reduction plan for the toxic substance 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: cyanides (ionic)

Jeff Hutchings Mine Manager

Wesdome Gold Mines Ltd. - Eagle River

## Licensed Planner

As of December 21, 2012, I, Matthew Costigane, certify that I am familiar with the processes at Eagle River Mill that use or create the toxic substance 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 21, 2012 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances: cyanides (ionic)

Matthew Costigane, P.Eng.

Senior Air Quality Engineer

AMEC Environment & Infrastructure

Licence #: TSRP0082

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