



Environment
Canada

Environnement
Canada

Environmental
Protection

Protection de
l'Environnement

Box 2310

Yellowknife, N.W.T.

XOE 1H0

cc Kent M. LSP Price

LOANED
STEEL TESTS

December 13, 1978

Your file Votre référence

Our file Notre référence

Mr. W. Moore
Mine Manager
Giant Yellowknife, N.W.T.
XOE 1H0

Dear Mr. Moore

Re: Giant Yellowknife Mines Limited
August 1978, Stack Emission Survey

Attached are the summary results for arsenic and total particulate emissions as measured during the above survey. The final report will follow in approximately two months.

Thanks are expressed to Mr. K. Morton and Mr. L. Connolly for their assistance in the completion of the survey.

We would like to meet with you sometime in the new year to discuss the progress that has been made by Giant Mines in reducing their emissions.

Yours truly,

Tom Dafoe

TD:bh

c.c. Mr. C. Oelston Giant Mines
 Mr. M. Hawes United Steel Workers of America
 Mr. M. Hewitt G.N.W.T.
 Mr. M. Ballantyne City Council of Yellowknife

SUMMARY OF ARSENIC AND
TOTAL PARTICULATE EMISSIONS

GIANT YELLOWKNIFE MINES
YELLOWKNIFE, NWT

Run No.	Date	Arsenic Concentration mg/m ³ *	Total particulate Conc. mg/m ³
1	Aug. 17/78	26.0	48.8
2	Aug. 18/78	26.0	39.0
3	Aug. 19/78	N/A **	32.0

* 21°C, 1 atm

** Value not available