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# MEMORANDUM

850-5-X751

CLASSIFICATION
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Director General, Medical Services

OUR FILE No. 850-5-X751 (M16)  
Votre dossier

TO	FOR INFO.	FOR ACTION	REMARKS	DISPOSAL AND DATE
<del>11/6</del>			<i>total</i>	<i>11-9-70</i>

OUR FILE No. 151-1-7-N (N1)  
Notre dossier

Northern Region

DATE Sept 2 1970

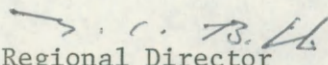
FROM  
De

FOLD

SUBJECT  
Sujet

Yellowknife, N.W.T. Arsenic Survey

Reference your letter of August 26 1970, Kam Lake is a small lake behind the Correctional Institution in Yellowknife and it receives drainage from the tailings pond at the gold mine. Mr. J. Shaw of Public Health Engineering, Edmonton, took the samples to which you refer and they have known that this lake is heavily contaminated with arsenic.

  
Regional Director

- cc - Area Director, Mackenzie (Att)  
- Public Health Engineering Division (Att)







Dr. G.C. Butler,  
Regional Director,  
Northern Region.

Pa → 850-5-X751 (ML6)

Director General,  
Medical Services.

August 26, 1970.

Yellowknife, N.W.T. Arsenic Survey

It is noted from a report dated July 29 that samples of water collected 2 July, 1970 from Kam Lake, west side and Kam Lake, north end, produced readings of 1.860 and 3.970 mg. of Arsenic per litre.

We are unable to find Kam Lake on the map and would appreciate further information as to whether it is connected in any way with the source of water in the Yellowknife River.

*J.H. Wiebe*  
for J.H. Wiebe, M.D., M.P.H.

12/81