

Dr. Kingsley Kay
Chief

455-10-13

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June 4th, 1951

Arsenic Control of Waters from Yellowknife

The following are the results for the latest three water samples in mgns. arsenic per litre:

<u>Sample No.</u>	<u>Description</u>	<u>Arsenic content</u>	
1	Impounded run-off Latham Island	1.0 mgns./l.	✓
2	Running water north shore Latham Island	0.33 " "	✓
3	Yellowknife water system	0.3 " "	✓

Due to blood cholinesterase, etc., I have not been able to get to the outstanding waters yet.

JLM/mob