

Chief, Occupational Health Laboratory

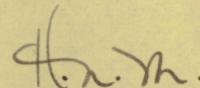
C455-10-13

H. N. MacFarland

July 13, 1954.

Arsenic in Yellowknife Waters

I attach hereto a copy of a memorandum from Mr. J. L. Monkman tabulating the results of arsenic analysis on twenty-two samples of Yellowknife waters, for your information.



H. N. MacFarland.

HNW/imw  
Att.

Dr. H. N. MacFarland

C455-10-13

J. L. Monkman

July 13, 1954.

Arsenic in Yellowknife Waters

The following are the results of arsenic (as As) found in the above samples of July, 1954. Results are in micrograms of arsenic per 1 ml. of water.

|    |       |    |       |
|----|-------|----|-------|
| 1  | 0.67  | 11 | 0.33  |
| 2  | 0.74  | 12 | 0     |
| 3  | 2.7   | 15 | 0.28  |
| 4  | 0.06  | 17 | 3.0   |
| 5  | 2.1   | 18 | 4.24  |
| 5b | 2.5   | 19 | 1.6   |
| 6  | 0     | 20 | 0.49  |
| 7  | 0     | 22 | 0.002 |
| 8  | 0     | 23 | 1.74  |
| 9  | 0.056 | 79 | 0     |
| 10 | 0.56  | 92 | 0.058 |



J. L. Monkman.

JLM/imm