

3019

THE CONSOLIDATED MINING AND SMELTING COMPANY OF CANADA LIMITED

CABLE ADDRESS
"COMINCO"

CHAPMAN CAMP, B. C.,
September 28th, 1950.

Dr. K. Kay,
Chief Industrial Health Laboratory,
Dept. of National Health and Welfare,
OTTAWA, ONTARIO.

Dear Dr. Kay:

Herewith are arsenic determinations on Con and Yellowknife domestic water, also arsenic determination on the various lake waters.

CON DOMESTIC WATER

Mgs. As/L

| | |
|-----------------|------|
| July 29, 1950 ✓ | .035 |
| Aug. 12, 1950 ✓ | .02 |
| Aug. 18, 1950 ✓ | .02 |
| Aug. 29, 1950 ✓ | .02 |
| Sept. 2, 1950 ✓ | .01 |

YELLOWKNIFE DOMESTIC WATER

| | |
|-----------------|------|
| July 28, 1950 ✓ | .02 |
| Aug. 5, 1950 ✓ | .025 |
| Aug. 12, 1950 ✓ | .02 |
| Aug. 18, 1950 ✓ | .02 |
| Aug. 29, 1950 ✓ | .03 |
| Sept. 2, 1950 ✓ | .02 |

KAM LAKE, NORTH END

| | |
|-----------------|------|
| July 22, 1950 ✓ | .90 |
| Aug. 5, 1950 ✓ | 1.5 |
| Aug. 18, 1950 ✓ | 1.05 |
| Sept. 2, 1950 ✓ | 1.15 |

KAM LAKE, WEST SIDE NEAR OUTLET FROM GRACE LAKE

| | |
|-----------------|------|
| July 22, 1950 ✓ | .90 |
| Aug. 18, 1950 ✓ | 1.00 |
| Sept. 2, 1950 ✓ | .90 |

PUD LAKE

| | |
|-----------------|------|
| July 24, 1950 ✓ | 38.3 |
| Aug. 7, 1950 ✓ | 41.5 |
| Aug. 18, 1950 ✓ | 35.5 |
| Sept. 1, 1950 ✓ | 41.2 |

1412

September 28,
1950

CONTINUATION OF LETTER TO Dr. K. Kay.

RAT LAKE - FROM MIDDLE OF LAKE

Mgs. As/L

| | |
|-----------------|-----|
| July 7, 1950 ✓ | 1.5 |
| July 22, 1950 ✓ | 1.5 |
| Aug. 5, 1950 ✓ | 1.5 |
| Aug. 18, 1950 ✓ | .5 |
| Sept. 2, 1950 ✓ | 1.0 |

SAND LAKE, NEAR SWIMMING BEACH

| | |
|-----------------|-----|
| July 22, 1950 ✓ | .20 |
| Aug. 5, 1950 ✓ | .45 |
| Aug. 18, 1950 ✓ | .30 |
| Sept. 2, 1950 ✓ | .55 |

Yours truly,

K. Raht/ll.

K. RAHT.

KR/ll

cc: W.G. Jewitt,
H.C. Giegerich,
C.E. White,
Dr. O.L. Stanton,
R.A. Gibson,
File.