

GIANT YELLOWKNIFE MINES
Yellowknife

EXPOSURE CYLINDER RESULTS

December 5, 1990 - January 4, 1991



WESTERN INDUSTRIAL LABORATORIES LIMITED

8109 - 102 STREET
EDMONTON, AB T6E 4A4

PHONE (403) 439-7969
433-6362

STATIC MONITORING RESULTS

DATE: 12 MARCH 1991
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COMPANY: GIANT YELLOWKNIFE MINES

PLANT: YELLOWKNIFE

EXPOSURE DATES: 05 DECEMBER - 04 JANUARY 1991

STN. No.	TOTAL SULPHATION mG. SO ₃ /DAY /100 sq. cm.	HYDROGEN SULFIDE mG. SO ₃ /DAY /100 sq. cm.
1	0.023	< 0.001
2	0.023	< 0.001
3	0.023	0.001
4	0.023	0.001
5	1.895	0.103
6	0.023	0.005
7	0.023	< 0.001
8	0.023	0.005
9	0.024	< 0.001
10	0.023	0.003
11	0.023	0.001
12	0.023	0.003
13	0.023	< 0.001
14	0.023	0.003
15	0.023	0.003
16	0.023	0.003
17	0.023	0.005
AVERAGE:	0.133	0.008
PEAK:	1.895	0.103

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MAR 19 1991

WESTERN RESEARCH

WESTERN INDUSTRIAL LABORATORIES LIMITED

L. L. Alexander

L. L. Alexander