



AquaTox Testing & Consulting Inc.  
B-11 Nicholas Beaver Road  
Puslinch, ON N0B 2J0  
Tel. (519) 763-4412  
Fax. (519) 763-4419

## PRELIMINARY

### ACUTE LETHALITY REPORT SUMMARY

Work Order : 246418

Tom Thomson  
Agnico Eagle Mines Limited- Meadowbank Division  
Meadowbank Division  
Baker Lake NU  
X0C 0A0

### RESULTS

Substance	Date Collected	Date Tested	Species / Test	LC50	Mortality in 100% Concentration (%)
BL Shore	2021-09-12	2021-09-16	RBT LC50	>100%	0
	2021-09-12	2021-09-16	Dm LC50	>100%	0

RBT = rainbow trout

Dm = *Daphnia magna*

\* = pH Stabilized

SC = single concentration

### Test Protocols

Reference Method for Determining Acute Lethality of Effluents to *Daphnia magna*. Environment Canada  
EPS 1/RM/14 (Second Edition, December 2000, with February 2016 amendments)

Reference Method for Determining Acute Lethality of Liquid Effluents to Rainbow Trout. Environment  
Canada, EPS 1/RM/13 (2nd Edition, December 2000, with May 2007 and February 2016 amendments) .

***Although test results are generated under strict QA/QC protocols, the results provided herein, along with any unsigned test reports, faxes, or emails are considered preliminary.***