



**Environment Environnement
Canada Canada**

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Our file: 4704 004 032
NIRB file: 09YN017

Sophia Granchinho
Technical Advisor
Nunavut Impact Review Board
P.O. Box 1360
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ViaEmail: info@nirb.ca

RE: NIRB 09YN017 Notice of Part 4 Screening for James Drummond's "CANDAC" Project Proposal

On behalf of Environment Canada (EC), I have reviewed the information submitted with the above-mentioned application. The following specialist advice is based on the mandated responsibilities under the *Canadian Environmental Protection Act*, Section 36(3) of the *Fisheries Act*, the *Migratory Birds Convention Act*, and the *Species at Risk Act*.

James Drummond, Department of Physics, University of Toronto is proposing to conduct scientific research in Eureka to investigate climate change, air quality, and ozone. Laboratory work will include installing, operating and repairing instruments at three laboratory sites, Ridge Lab, OPAL, and SAFIRE.

Upon review of the project proposal submitted by James Drummond, EC is of the opinion that the research program is unlikely to result in significant adverse effects on areas under EC's jurisdiction, and that the project is unlikely to arouse significant public concern and therefore suggests the project be allowed subject to the terms and conditions proposed by the NIRB (Appendix A).

If there are any changes in the proposed project, EC should be notified, as further review may be necessary. Please do not hesitate to contact me with any questions or comments with regards to the foregoing at (867) 975-4631 or by email at Carrie.Spavor@ec.gc.ca.

Yours truly,

Original signed by

Carrie Spavor
Environmental Assessment Coordinator

cc: Carey Ogilvie (Head, Environmental Assessment-North, EPO, Yellowknife, NT)
Ron Bujold (Environmental Assessment Technician, EPO, Yellowknife, NT)