

# Nunavummi Qaujsaqtulirijikkut / Nunavut Research Institute

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## SCIENTIFIC RESEARCH LICENSE

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TEAM MEMBERS: C.Taylor

AFFILIATION: Environment Canada

TITLE: Airborne Observations in support of NETCARE (NETwork on Climate and Aerosols:Addressing Key uncertainties in Remote Canadian Environments).

### OBJECTIVES OF RESEARCH:

NETCARE is a network project of the Canadian Climate and Atmospheric Research program of the Natural Sciences and Engineering Research Council of Canada(NSERC-CCAR) led by Professor Jonathan Abbatt at the University of Toronto and funded until 2018.The impact of aerosols on remote environments is poorly understood,hindering the ability of climate models to make accurate regional and global scale predictions.NETCARE brings to gether academic and governmet scientists to tackle climate related issues to aerosols.The network will use comprehensive measurements and modelling to identify the sources and impacts of aerosols,especially, black carbon.

### TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and consitions of the Nunavut Impact Review Board Screening Decision Report and the Department of Culture & Heritage archeological sites terms and conditions. These terms and conditions will form part of this licence.

### DATA COLLECTION IN NU:

DATES: June 30, 2014-July 24, 2014

LOCATION: Resolute Bay,Pond Inlet,Nanisivik

Scientific Research License 02 043 14N-M expires on December 31, 2014

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for Mary Ellen Thomas  
Science Advisor

