**SAON CON – Update on State of National Inventories – Canada**

Monitoring projects, programs and networks

**State of Environmental Monitoring in Northern Canada**: Report and Dataset

In support of SAON efforts, the Canadian Polar Commission (now called Polar Knowledge Canada or POLAR) released the report *State of Environmental Monitoring in Northern Canada* and accompanying dataset in 2015. Based on metadata of monitoring initiatives in northern Canada as of December 2014, the report provides a snapshot of what parameters are being measured and where, to identify potential areas of overlap, gaps in coverage and opportunities for synergies.

The metadata set captures monitoring projects, programs and networks for atmosphere, cryosphere, freshwater, marine, terrestrial, and human health monitoring from 2000 to 2014 in the Yukon, Northwest Territories, Nunavut, northern Quebec and northern Labrador.

The report and downloadable dataset are available at the following address:

<http://arcticobservingcanada.ca/state-of-monitoring.html>

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Monitoring platforms

**Canadian Network of Northern Research Operators (CNNRO)**

The Canadian Network of Northern Research Operators (CNNRO) is a network of research support facilities in Canada’s North, ranging from oceanographic research vessels and long-established observatories to seasonal field stations and un-staffed remote monitoring installations. The CNNRO maintains information about its member facilities on its website, including geographic coordinates and research/monitoring activities. For more information, please see <http://new.cnnro.org/our-facilities/>.

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