Alert – Atmospheric Radionuclides Monitoring Station

Canadian Radiological Monitoring Network (CRMN) station for monitoring of radiation in air as well as external gamma dose. Consists of sampling equipment only, analysis performed at the laboratory in Ottawa. Co-located on site of Environment Canada Weather Station.





Name Email Phone Number
Primary Contact Eric Pellerin Eric.Pellerin@hc-sc.gc.ca (613) 954-1072
Secondary Contact Dr. Jean-Francois Mercier Jean-Francois.Mercier@hc-sc.gc.ca (613) 954-6677

Owner

Health Canada, Radiation Protection Bureau

Membership

Associate Member

Website

www.hc-sc.gc.ca/ewh-semt/contaminants/radiation/crmn-rcsr/index-eng.php

Latitude

82.500125

Longitude

-62.320156

Location

Canadian Forces Station Alert

Territory/ Province

Nunavut

Facility Type

Site for Observing/Monitoring

Research Hinterland

Atmosphere

Main Research Disciplines

Atmospheric Chemistry and Physics, Environmental Sciences, Geophysics, Isotopic Chemistry

Research History N/A **Current Projects** On-going operational program: National Radiation Monitoring Program of the Radiation Protection Bureau (Health Canada). **Power** Generator **Communications** N/A **Local Transportation** N/A **Equipment Storage** N/A **Dormitory/Sleeping Facilities** N/A **Dining/Kitchen Facilities** N/A **Laboratory Facilities** N/A **Fuel Availability** N/A **Research Requirements** N/A **Special Rules and Regulations** N/A **Local External Resources** N/A **Nearest Medical Service** N/A **Safety Considerations** N/A

Cost N/A

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