

Certificate

PricewaterhouseCoopers LLP has assessed whether the quality management system at

Environment and Climate Change Canada, Meteorological Service of Canada

351 St. Joseph Boulevard, 8th Floor, Gatineau, Quebec, K1A 0H3, Canada including sites in Annex A

meets the requirements of the standard noted below (the Requirements).

ISO 9001:2015 Quality Management System Standard

Scope of Certification

Provision of weather, water and climate information, predictions and services to support the health and safety of Canadians.

Management is responsible for ensuring the management system meets the Requirements. Our responsibility is limited to assessing whether management has demonstrated that the Requirements were met. Our assessment was conducted in accordance with ISO 17021 management systems assessment standard and, accordingly, included examining, on a sample basis, evidence supporting management's assertion that the Requirements were met.

A description of our responsibilities for the assessment of the management system is located at www.pwc.com/ca/certificate. The ISO standards can be found at www.iso.org.

Based on our assessment, the management system met the Requirements, in all material respects, as of September 6, 2024.

The validity of this certificate is subject to satisfactory annual maintenance assessments.

Date of Original Certification	October 11, 2007
Date of Current Certification	September 6, 2024
Date Certification Expires	June 14, 2027

PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP

PricewaterhouseCoopers Place, 250 Howe Street, Suite 1400
Vancouver, British Columbia, Canada V6C 3S7



pwc.com/ca/certificate



PricewaterhouseCoopers LLP

The authority of the document may be verified at www.pwc.com/ca/certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. This main certificate must be presented with Annex A defining the scope of activities for each site encompassed in this certificate.

(c) 2024 PricewaterhouseCoopers LLP. All rights reserved. PwC refers to PricewaterhouseCoopers LLP and may sometimes refer to the PwC network. Each member firm is a separate legal entity. Please see www.pwc.com/structure for further details.

Annex A

Environment and Climate Change Canada, Meteorological Service of Canada

Facility Name	Address	Scope
Place Vincent Massey	351 St-Joseph Boulevard, 8th Floor, Gatineau, Quebec, K1A 0H3, Canada	Senior leadership: top management promotes sustained success through its QMS leadership, management of core business for continuous improvement, and developing and implementing effective policy and strategy. (Head office - Management System Administering location).
Michael J. Greenwood Centre	9345-49th Street NW, Edmonton, Alberta, T6B 2L8, Canada	Atmospheric Monitoring: regional operations for atmospheric (Prairie and Northern). Hydrological Services: water survey district office (Alberta).
Eastgate Offices	9250-49th Street NW, Edmonton, Alberta, T6B 1K5, Canada	Storm Prediction Centre: production of weather warnings and forecasts in support of MSC's mandate. Canadian Meteorological Aviation Centre West: production of aviation meteorological forecast products for Nav-Can (targeted client).
Monitoring Operations Centre	140-13160 Vanier Place, Richmond, British Columbia, V6V 2J2, Canada	Transformation, Innovation, and Engineering: national calibration lab for atmospheric. Atmospheric Monitoring: regional operations for atmospheric (Pacific and Yukon).
Douglas Jung Building	101-401 Burrard Street, Vancouver, British Columbia, V6C 3R2, Canada	Pacific Storm Prediction Centre: production of weather warnings and forecasts in support of MSC's mandate. Hydrological Services: water survey district office (West & North).

Original Certificate: October 11, 2007

Current Certificate: September 6, 2024

Certification Expires: June 14, 2027

PricewaterhouseCoopers LLP

The authority of the document may be verified at www.pwc.com/ca/certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. This main certificate must be presented with Annex A defining the scope of activities for each site encompassed in this certificate.

(c) 2024 PricewaterhouseCoopers LLP. All rights reserved. PwC refers to PricewaterhouseCoopers LLP and may sometimes refer to the PwC network. Each member firm is a separate legal entity. Please see www.pwc.com/structure for further details.

Facility Name	Address	Scope
Meteorology & Oceanography Centre (MetOc Esquimalt) – MARPAC HQ/JTFP J36 – MetOc	Building D100, P.O. 17000, STN Forces, Victoria, British Columbia, V9A 7N2, Canada	Weather Services Centre: production of weather warnings and forecasts in support of MSC's mandate, and the Department of National Defence.
City Place Building	510-234 Donald Street, Winnipeg, Manitoba, R3C 1M8, Canada	Regional Weather Office: production of weather warnings and forecasts in support of MSC's mandate. Hydrological Services: water survey district office (Prairie). Atmospheric Monitoring: regional operations for atmospheric (Prairie and Northern).
Defence Weather Services	Building L37, CFB Gagetown, Oromocto, New Brunswick, E2V 4J5, Canada	Joint Meteorological Centre: production of weather warnings and forecasts in support of MSC's mandate, and the Department of National Defence.
Gander International Airport	1000 James Boulevard, P.O. 370, Gander, Newfoundland & Labrador, A1V 1W7, Canada	Regional Weather Office: production of weather warnings and forecasts in support of MSC's mandate.
Queen Square	45 Alderney Drive, Dartmouth, Nova Scotia, B2Y 2N6, Canada	Storm Prediction Centre: production of weather warnings and forecasts in support of MSC's mandate. Hydrological Services: water survey district office (Atlantic). Atmospheric Monitoring: regional operations for atmospheric (Quebec and Atlantic).
Weather Services Centre Halifax (N35) – Maritime Forces Atlantic	HMC Dockyard Building D201, 5th Floor, P.O. 99000, Station Forces, Halifax, Nova Scotia, B3K 5X5, Canada	Weather Services Centre: production of weather warnings and forecasts in support of MSC's mandate, and the Department of National Defence.
Canadian Centre for Inland Waters	867 Lakeshore Road, Burlington, Ontario, L7R 4A6, Canada	Hydrological Services: water survey district office (Ontario). Atmospheric Monitoring: regional operations for atmospheric (Ontario).
Sir Leonard Tilley Building	719 Heron Road, Annex E, Ottawa, Ontario, K1V 9V1, Canada	Canadian Ice Services: production of ice warnings and forecasts in support of MSC's mandate.

Original Certificate: October 11, 2007

Current Certificate: September 6, 2024

Certification Expires: June 14, 2027

PricewaterhouseCoopers LLP

The authority of the document may be verified at www.pwc.com/ca/certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. This main certificate must be presented with Annex A defining the scope of activities for each site encompassed in this certificate.

(c) 2024 PricewaterhouseCoopers LLP. All rights reserved. PwC refers to PricewaterhouseCoopers LLP and may sometimes refer to the PwC network. Each member firm is a separate legal entity. Please see www.pwc.com/structure for further details.

Facility Name	Address	Scope
Downsview	4905 Dufferin Street, Toronto, Ontario, M3H 5T4, Canada	Storm Prediction Centre: production of weather warnings and forecasts in support of MSC's mandate. Atmospheric Monitoring: national headquarters for atmospheric monitoring.
Canadian Meteorological Centre	2121 Trans-Canada Highway, Dorval, Quebec, H9P 1J3, Canada	SSC: high performance computing and enterprise command centre. Environmental Emergency Response: provision of trajectories and dispersion models. Numerical Prediction: operational support and implementation.
Varenes	29, rue de Varenes, Gatineau, Quebec, J8T 8G7, Canada	Hydrological Services: national warehouse and testing and evaluation facility for the hydrometric program.
305 René-Lévesque (305RLO)	305 boulevard René-Lévesque Ouest, Montréal, Quebec, H2Z 1A6, Canada	Storm Prediction Centre: production of weather warnings and forecasts in support of MSC's mandate. Canadian Meteorological Aviation Centre East: production of aviation meteorological forecast products for Nav-Can (targeted client).
National Hydrology Research Centre	11 Innovation Boulevard, Saskatoon, Saskatchewan, S7N 3H5, Canada	Hydrological Services: national hydrological services engineering services office. Atmospheric Monitoring: regional operations sub-office for atmospheric (Prairie and Northern).
Environment Canada Complex	91782 Alaska Highway, Whitehorse, Yukon, Y1A 5X7, Canada	Hydrological Services: water survey district office (North). Atmospheric Monitoring: regional operations sub-office for atmospheric (Pacific and Yukon).

Original Certificate: October 11, 2007

Current Certificate: September 6, 2024

Certification Expires: June 14, 2027

PricewaterhouseCoopers LLP

The authority of the document may be verified at www.pwc.com/ca/certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. This main certificate must be presented with Annex A defining the scope of activities for each site encompassed in this certificate.

(c) 2024 PricewaterhouseCoopers LLP. All rights reserved. PwC refers to PricewaterhouseCoopers LLP and may sometimes refer to the PwC network. Each member firm is a separate legal entity. Please see www.pwc.com/structure for further details.