

EXTREME EVENTS RESEARCH CHECK SHEETS SERIES



.....

CANADIAN EMERGENCY MANAGEMENT AT A GLANCE

Jaclyn Salter, The University of British Columbia **Jocelyn Stacey,** The University of British Columbia

This check sheet provides an overview of the primary ministries, agencies, legislation, and regulations involved in Canadian emergency management. This is intended to help researchers identify the relevant institutions and laws for different jurisdictions and types of emergencies.

It is important to note that ministry names change periodically with the election of new governments. The names of the legislation also periodically change when repealed and replaced with new legislation.

	General Emergency Management	Wildfire	Other
Canada	Ministry: Public Safety Agency: Department of Emergency Management, Government Operations Centre Legislation: Emergency Management Act, SC 2007, c 15	Canadian Interagency Forest Fire Centre: Partnership between federal and provincial/ territorial governments for coordinating wildfire responses. Canadian Forest Service: Conducts research on and provides current information about wildfires through the Canadian Wildland Fire Information System.	Flooding: Environment Canada advises on major hydro-meteorological events, which could include floods. The Canadian Centre for Remote Sensing monitors flooding and provides information to emergency responders. General: The Canadian Hazards Information Service provides information on events like earthquakes, tsunamis, land-slides, etc. and the response to them.
Alberta	Ministry: Municipal Affairs Agency: Alberta Emergency Management Agency Legislation: Emergency Management Act, RSA 2000, c E-6.8 Regulations: Government Emergency Management Regulation, Alta Reg 248/2007; Local Authority Emergency Management Regulation, Alta Reg 203/2018	Ministry: Agriculture and Forestry Agency: Wildfire Alberta Legislation: Forest and Prairie Protection Act, RSA 2000, c F-19 Regulations: Forest and Prairie Protection Regulation, Alta Reg 60/2017	Flooding: Flood Recovery Task Force assists with the intermediate recovery period.





British Columbia	Ministry: Public Safety and Solicitor General Agency: Emergency Management BC Legislation: Emergency Program Act, RSBC 1996, c 111 Regulations: Emergency Program Management Regulation, BC Reg 447/1994; Local Authority Emergency Management Regulation, BC Reg 381/1995	Ministry: Forests, Lands, Natural Resource Operations and Rural Development Agency: BC Wildfire Service Legislation: Wildfire Act, SBC 2004, c 31 Regulations: Wildfire Regulation, BC Reg 38/2005	Flooding: Ministry of Transportation and Highways coordinates government response, but the Ministry of Forests manages flood hazard land use. Earthquake: Ministry of Attorney General coordinates government response, but Emergency Management BC is the primary agency.
Manitoba	Ministry: Infrastructure (Note: Lieutenant Governor in Council retains most general oversight of provincial emergency management) Agency: Manitoba Emergency Measures Organization Legislation: Emergency Measures Act, CCSM c E80 Regulations: Local Authorities Emergency Planning and Preparedness Regulations, Man Reg 159/2016	Ministry: Conservation and Climate Agency: Manitoba Sustainable Development Wildfire Program	
New Brunswick	Ministry: Public Safety Agency: Emergency Measures Organization Legislation: Emergency Measures Act, RSNB 2011, c 147 Regulations: Emergency Planning for the Continuity of the Government of New Brunswick Regulation - Emergency Measures Act, NB Reg 1984-7; Disaster Assistance to Municipalities Regulation - Emergency Measures Act, NB Reg 1983-71	Ministry: Natural Resources and Energy Development Agency: N/A, directly overseen by the ministry Legislation: Forest Fires Act, SNB 2014, c 110	Flooding: Ministry of Environment and Local Government, Ministry of Public Safety, and Service New Brunswick cooperate to manage a flooding watch program. General: Emergency Measures Organization responds to anything that doesn't fall into the mandate of another ministry or the federal government.
Newfoundland and Labrador	Ministry: Municipal Affairs and the Environment Agency: Department of Fire, Emergency and Corporate Services, Emergency Operations Centre Legislation: Emergency Services Act, SNL 2008, c E-9.1	Ministry: Fisheries and Land Resources Agency: N/A, directly operated by the ministry	Flooding: Ministry of Municipal Affairs and the Environment is responsible for flood planning, mapping, and investigations, as well as general water issues and pollution.







Northwest Territories	Ministry: Public Safety, Department of Municipal and Community Affairs Agency: Emergency Measures Organization Legislation: Emergency Management Act, SNWT 2018, c 17	Ministry: Environment and Natural Resources Agency: Forest Management Division, directly overseen by the ministry	
Nova Scotia	Ministry: Municipal Affairs and Housing Agency: Emergency Measures Organization Legislation: Emergency Management Act, SNS 1990, c 8 Regulations: Civil Emergency Planning Regulations, NS Reg 82/2003	Ministry: Lands and Forestry Agency: N/A, directly overseen by the ministry	General: Emergency Measures Organization has to create a response plan for anything that doesn't fall into the jurisdiction of another ministry.
Nunavut	Ministry: Community and Government Services Agency: Emergency Measures Organization Legislation: Emergency Measures Act, SNu 2007, c 10		
Ontario	Ministry: Solicitor General Agency: Emergency Measures Organization Legislation: Emergency Management and Civil Protection Act, R.S.O. 1990, c. E.9	Ministry: Natural Resources and Forestry Agency: Aviation, Forest Fire and Emergency Services, directly overseen by the ministry Legislation: Forest Fire Prevention Act, RSO 1990, c F.24	Flooding: Ministry of Natural Resources and Forestry is responsible for floods, Ministry of the Environment, Conservation and Parks is responsible for water quality emergencies. General: Solicitor General, through Emergency Management Ontario, is responsible for everything that's not assigned to another ministry.
Prince Edward Island	Ministry: Justice and Public Safety Agency: Emergency Measures Organization Legislation: Emergency Measures Act, RSPEI 1988, c E-6.1	Ministry: Environment, Water and Climate Change Agency: N/A, directly overseen by the ministry Legislation: Fire Prevention Act, REPEI 1988, c F-11	







CONVERGE | Natural Hazards Center | CU Boulder 483 UCB | Boulder, CO 80309-0483 | (303) 735-5844 converge@colorado.edu | hazards.colorado.edu

Quebec	Ministry: Public Security Agency: N/A Legislation: Civil Protection Act, CQLR c S-2.3	Agency: Société de protection de forêts contre le feu (Note: This is a non-profit organization and does not appear to be directly overseen by the provincial government.)	
Saskatchewan	Ministry: Government Relations Agency: Saskatchewan Public Safety Agency Legislation: The Emergency Planning Act, SS 1989-90, c E-8.1; The Saskatchewan Public Safety Agency Act, SS 2019, c S-32.4	Ministry: Environment Agency: N/A, operated directly through the ministry.	Flooding: Some support for emergency mitigation through the Saskatchewan Water Security Agency.
Yukon	Ministry: Community Services Agency: Emergency Measures Organization Legislation: Civil Emergency Measures Act, RSY 2002, c 34	Ministry: Community Services Agency: Wildland Fire Management	

Available Emergency Plans:

Alberta, "Government Emergency Plans" (last visited 20 August 2020), online: *Government of Alberta* <u>www.alberta.ca/government-emergency-plans.aspx</u>.

Note: The actual Provincial Emergency Plan is not available online, so this connects to the emergency plan resources that are available.

British Columbia, "All-Hazards Plan" (last updated 6 June 2015), online (pdf): *Government of British Columbia* www2.gov. bc.ca/assets/gov/public-safety-and-emergency-services/emergency-preparedness-response-recovery/provincial-emergency-planning/embc-all-hazard-plan.pdf.

Canada, "Federal Emergency Response Plan" (January 2011), online (pdf): *Public Safety Canada* www.publicsafety.gc.ca/cnt/rsrcs/pblctns/mrgnc-rspns-pln/mrgnc-rspns-pln-eng.pdf.





Manitoba, "Manitoba Emergency Plan, v 2.3" (April 2018), online (pdf): Government of Manitoba www.gov.mb.ca/emo/pdfs/MEP.pdf.

New Brunswick, "Provincial All-Hazards Plan" (last updated June 2017), online (pdf): *Government of New Brunswick* <u>www2.gnb.ca/content/dam/gnb/Departments/ps-sp/pdf/emo/provincial_all_hazards_plan-2017.pdf.</u>

Newfoundland and Labrador, "Provincial Emergency Management Plan" (last updated January 2014), online (pdf): *Government of Newfoundland and Labrador* www.gov.nl.ca/fes/publications/PEMP_Plan.pdf.

Northwest Territories, "Northwest Territories Emergency Plan" (October 2001), online (pdf): *Municipal and Community Affairs* www.maca.gov.nt.ca/sites/maca/files/resources/maca_public-safety_nwt-emergency-plan_2001.pdf.

Ontario, "Emergency Response Plan" (20 February 2008), online (pdf): *Government of Ontario* www.emergencymanagementontario.ca/sites/default/files/content/emo/docs/PERP%20Final%20May%202008_PDFUA.pdf.

Prince Edward Island, "All Hazards Emergency Plan" (last updated 6 June 2017), online (pdf): *Government of Prince Edward Island* www.princeedwardisland.ca/sites/default/files/publications/pei_all_hazards_plan.pdf.

Yukon, "Yukon Government Emergency Coordination Plan" (last updated December 2011), online (pdf): *Yukon Government* <u>yukon.ca/sites/</u> <u>yukon.ca/files/cs/cs-yukon-government-emergency-coordination-plan.pdf</u>.

Other References:

Alberta

Flood Recovery Task Force, "Government of Alberta Flood Recovery Plan" (28 October 2013), online (pdf): *Government of Alberta* www.alberta.ca/assets/documents/2013-GoA-Flood-Recovery-Plan.pdf.

British Columbia

"B.C. Disaster Mitigation Programs" (last visited 21 August 2020), online: *Government of British Columbia* www2.gov.bc.ca/gov/content/safety/emergency-preparedness-response-recovery/emergency-management-bc/bc-disaster-mitigation.

"B.C. Earthquake Immediate Response Plan" (last visited 21 August 2020), online: *Government of British Columbia* www2.gov.bc.ca/gov/content/safety/emergency-preparedness-response-recovery/emergency-management-bc/provincial-emergency-planning/provincial-emergency-planning-irp.

"Emergency Management" (last visited 21 August 2020), online: *Government of British Columbia* www2.gov.bc.ca/gov/content/safety/emergency-preparedness-response-recovery/emergency-management-bc.





Engineers and Geoscientists of British Columbia, "Legislated Flood Assessments in a Changing Climate in BC", v 2.1 (28 August 2018), online (pdf): Government of British Columbia www2.gov.bc.ca/assets/gov/environment/air-land-water/water/integrated-flood-hazard-mgmt/legislated-flood-assessments-in-bc_aug_2018.pdf.

Canada

"About CIFFC" (last visited 21 August 2020), online: Canadian Interagency Forest Fire Centre www.ciffc.ca/about/about-ciffc.

"Floods in Canada—Cartographic Product Collection" (last visited 25 August 2020), online: *Government of Canada* open.canada.ca/data/en/dataset/08b810c2-7c81-40f1-adb1-c32c8a2c9f50.

"Government Operations Centre (GOC)" (last modified 14 July 2016), online: *Public Safety Canada* www.publicsafety.gc.ca/cnt/mrgnc-mngmnt/rspndng-mrgnc-vnts/gvrnmnt-prtns-cntr-en.aspx.

"National Disaster Mitigation Program (NDMP)" (last modified 8 March 2019), online: *Public Safety Canada* www.publicsafety.gc.ca/cnt/mrgnc-mngmnt/dsstr-prvntn-mtgtn/ndmp/index-en.aspx.

"National Emergency Response System" (last modified 31 January 2018), online: *Public Safety Canada* www.publicsafety.gc.ca/cnt/rsrcs/pblctns/ntnl-rspns-sstm/index-en.aspx.

Natural Resources Canada, "Canadian Hazards Information Service" (last modified 1 March 2020), online: *Government of Canada* chis.nrcan. gc.ca/index-en.php.

- ——, "Canadian Wildland Fire Information System" (last visited 25 August 2020), online: Government of Canada cwfis.cfs.nrcan.gc.ca/home.
- ——, "Forest Fires" (last modified 10 August 2020), online: *Government of Canada* <u>www.nrcan.gc.ca/</u> our-natural-resources/forests-forestry/wildland-fires-insects-disturban/forest-fires/13143.
- ——, "Hazards" (last modified 2 May 2018), online: Government of Canada www.nrcan.gc.ca/hazards.

Manitoba

"Municipal Emergency Response" (last visited 21 August 2020), online: *Government of Manitoba* www.gov.mb.ca/flooding/emergency_reponse.httml.

"Respond to Disaster" (last visited 21 August 2020), online: Government of Manitoba www.gov.mb.ca/emo/response/index.html.

"Wildfire Program" (last visited 21 August 2020), online: Government of Manitoba www.gov.mb.ca/sd/forests_and_lands/wildfire_program/.





New Brunswick

"Municipal Clean Up After a Flood" (March 2019), online (pdf): *Government of New Brunswick* <u>www2.gnb.ca/content/dam/gnb/Departments/paap/pdf/Report_Damages/municipal_clean-up-e.pdf.</u>

"River Watch" (last visited 21 August 2020), online: *Government of New Brunswick* <u>www2.gnb.ca/content/gnb/en/news/public_alerts/river_watch.</u> html.

Newfoundland and Labrador

"Programs and Services" (last updated 4 February 2020), online: Government of Newfoundland and Labrador <u>www.gov.nl.ca/fes/emo/programs.</u> html.

"Provincial Emergency Operations Centre" (last modified 25 May 2016), online: *Ministry of the Solicitor General* www.emergencymanagementontario. ca/english/insideemo/em_in_ontario/ProvincialEmergencyOperationsCentre/PEOC.html.

Northwest Territories

"Emergency Preparedness" (last visited 21 August 2020), online: *Municipal and Community Affairs* www.maca.gov.nt.ca/en/services/emergency-preparedness.

Nova Scotia

"Emergency Management Office: About Us" (last visited 21 August 2020), online: *Government of Nova Scotia* <u>beta.novascotia.ca/government/emergency-management-office/about</u>.

"Floods" (last updated 10 December 2017), online: Government of Nova Scotia www.novascotia.ca/nse/environmental-health/floods.asp.

"Wildfire" (last updated 13 February 2013), online: Government of Nova Scotia novascotia.ca/natr/forestprotection/wildfire/.

<u>Nunavut</u>

"Nunavut Emergency Management" (last visited 21 August 2020), online: *Government of Nunavut* <u>www.gov.nu.ca/community-and-government-services/information/nunavut-emergency-management-0</u>.

<u>Ontario</u>

"Emergency Management Program" (last modified 18 February 2020), online: *Ministry of the Solicitor General* www.mcscs.jus.gov.on.ca/english/Ministryinformation/EmergencyManagementProgram.html.





Prince Edward Island

"Emergency Measures Organization" (28 January 2016), online: *Government of Prince Edward Island* <u>www.princeedwardisland.ca/en/information/justice-and-public-safety/emergency-measures-organization</u>.

Quebec

"Civil Protection Planning in Québec" (last modified 5 May 2004), online: Sécurité publique Québec <u>www.securitepublique.gouv.qc.ca/en/civil-protection-planning.html</u>.

"Organization" (last visited 21 August 2020), online: SOPFEU sopfeu.qc.ca/en/organization/.

Saskatchewan

"Land Use Planning and Flood Management" (last visited 21 August 2020), online: *Government of Saskatchewan* www.saskatchewan.ca/government/municipal-administration/community-planning-land-use-and-development/subdivision-zoning-and-land-use-planning-and-flood-management.

"Municipalities: Disaster Prevention and Preparedness" (last visited 21 August 2020), online: *Government of Saskatchewan* www.saskatchewan.ca/residents/environment-public-health-and-safety/emergency-management/municipality-disaster-prevention.

Water Security Agency, "Emergency Flood Damage Reduction Program" (last visited 21 August 2020), online: *Water Security Agency* www.wsask. ca/Water-Programs/Flood-Damage-Prevention/Emergency-Flood-Damage-Reduction-Program/.

"Wildfire Operations" (last visited 21 August 2020), online: *Government of Saskatchewan* www.saskatchewan.ca/residents/environment-public-health-and-safety/wildfire-in-saskatchewan/wildfire-operations.

<u>Yukon</u>

"Department of Community Services" (last visited 21 August 2020), online: *Government of Yukon* <u>www.community.gov.yk.ca/emo/about_emo.</u> html.

"Who Responds to Emergencies" (last visited 21 August 2020), online: *Government of Yukon* <u>yukon.ca/en/emergencies-and-safety/emergency-preparedness/who-responds-emergencies</u>.

Suggested Citation: Salter, J., & Stacey, J. (2021). Canadian Emergency Management At a Glance. CONVERGE Extreme Events Research Check Sheets Series. DesignSafe-Cl. https://doi.org/10.17603/ds2-50ek-9n80.



