

List of Acronyms and Abbreviations

Term	Definition
%HA	Percent Highly Annoyed
AADT	Average annual daily traffic
AAQC	Ambient Air Quality Criteria
AB	Alberta
ABA	Acid-base accounting
AER	Alberta Energy Regulator
AERMOD	Agency Regulatory Air Dispersion Model
AIP	Area of Interest for Planning
AMIS	Abandoned Mine Information System
ANOF	ammonium nitrate prill, ammonium nitrate – fuel oil
ANSI	Areas of Natural and Scientific Interest
ARD	Acid rock drainage
ARU	Ultrasonic recording units
ASCRS	All-Season Community Road Study
ASI	Archaeological Services Inc.
AST	Above-ground storage tanks
AtkinsRéalis	AtkinsRéalis Canada Inc.
ATRI	Aboriginal and Treaty Rights and Interests
ATV	All-terrain vehicles
AUC	Area-under-the-curve
BBS	BBS data
BC	British Columbia
BCFR	Boreal Chorus Frogs
BCR	Bird Conservation Regions
BEAHR	Building Environmental Aboriginal Human Resources
BMP	best management practices
BRT	Boosted Regression Tree
BTEX	benzene, toluene, ethylbenzene, and xylenes
CAC	common air contaminants
CAR	Community Access Road
CBC	Canadian Broadcast Company News
CBD	United Nations Convention on Biological Diversity
CBLUP	Community-Based Land Use Plan
CCA	Canonical Correspondence Analysis
CCAB	Canadian Council for Aboriginal Business



Term	Definition
CCME	Canadian Council of Ministers of the Environment
CCP	Comprehensive Community Plans
CDSSAB	Cochrane District Social Services Administration Board
CEA	Canadian Environmental Assessment
CEAA	<i>Canadian Environmental Assessment Act (CEAA), 2012.</i>
CEMP	Construction Environmental Management Plans
CEPA	<i>Canadian Environmental Protection Act</i>
CEQG	Canadian Environmental Quality Guidelines
CF	Cover Factor
CFS	Child and Family Service
CHL	Cultural heritage landscapes
CIRNAC	Crown-Indigenous Relations and Northern Affairs Canada
CN	CN Rail
CNVC	Canadian National Vegetation Classification System
CNWA	<i>Canadian Navigable Waters Act</i>
COSEWIC	Committee on the Status of Endangered Wildlife in Canada
COSSARO	Committee on the Status of Species at Risk in Ontario
CPI	Consumer price index
CPP	Canada Pension Plan
CRP	Community Readiness Plan
CSP	Corrugated Steel Pipe
CSWB	Community Well-Being and Safety
CTC	Credit Valley – Toronto and Region – Central Lake Ontario
CWB	Community Well-Being
CWD	chronic wasting disease
CWS	Canadian Wildlife Service
dBBMM	dynamic Brownian bridge-based algorithm
DBH	Diameter at breast-height
DFO	Department of Fisheries and Oceans
DOM	Dead organic matter
DPD	Detailed Project Description
DPM	Diesel particulate matter
DS	Distribution Station
EA	Environmental Assessment
EA Act	<i>Environmental Assessment Act</i>
EAR	Environmental Assessment Report
EASR	Environmental Activity and Sector Registration



Term	Definition
ECA	Environmental Compliance Approvals
ECCC	Environment and Climate Change Canada
eDNA	Environmental DNA
IS	Impact Statement
ELC	Ecological Land Classification
EM	Environmental Monitor
EMA	Enhanced Management Area
EMCLA	Environmental Monitoring Committee of Lower Athabasca
EMS	Emergency Medical Services
ENDM	Energy, Northern Development and Mines
EPA	<i>Environmental Protection Act</i>
EPP	Environmental Protection Plan
ESC	Erosion and sediment control
ESA	<i>Endangered Species Act</i>
FAQ	Frequently Asked Questions
FEQG	Federal Environmental Quality Guidelines
FMU	Forest management unit
FMZ	Fisheries Management Zone
FNFTA	<i>First Nations Financial Transparency Act</i>
FNIH	First Nations and Inuit Health
FNLC	Far North Land Cover
FNTB	Far North Terrestrial Biodiversity
FRR	First Right of Refusal
FTE	Full-time equivalents
FWCA	<i>Fish and Wildlife Conservation Act</i>
GBA+	Gender-based Analysis Plus
GCDWQ	<i>Guidelines for Canadian Drinking Water Quality (GCDWQ), Health Canada, June 2024.</i>
GGPPA	<i>Greenhouse Gas Pollution Pricing Act</i>
GHD	General Habitat Description
GHG	Greenhouse gases
GIS	Geographic information system
GLM	Generalized Linear Models
GPNO	Growth Plan for Northern Ontario
GPR	Ground penetrating radar
GPS	Global positioning system
GRT	Government Review Team
GSC	Geological Survey of Canada



Term	Definition
GUA	General Use Area
HADD	Harmful alteration, disruption, and/or destruction
HC	Health Canada's Guidelines
HHRA	Human Health Risk Assessment
HWM	High-water mark
IA	Impact Assessment
IA Act	<i>Impact Assessment Act</i>
IAAC	Impact Assessment Agency of Canada
IAO	Indigenous Affairs Ontario
IAR	Impact Assessment Report
IDF	Intensity-Duration-Frequency
IK	Indigenous Knowledge
IKLRU	Indigenous Knowledge and Land and Resource Use
IPCC	Intergovernmental Panel for Climate Change
IS	Impact Statement
ISC	Indigenous Services Canada
ISQG	Interim Sediment Quality Guidelines
ITS	Integrated Transportation System
JDMA	J.D. Mollard and Associates
KDSB	Kenora District Services Board
KIHS	Keewaytinook Internet High School
KKETS	Kiiikenomaga Kikenjigewen Employment & Training Services
KWG	KWG Resources
LEL	Lowest Effect Level
LICO	Low-income cut-off
LiDAR	Light detection and ranging
LIO	Land Information Ontario
LRIA	<i>Lakes and Rivers Improvement Act</i>
LRU	Land and Resource Use
LSA	Local Study Area
MAA	Multiple accounts assessment
MBCA	<i>Migratory Birds Convention Act</i>
MCP	Minimum convex polygon
MECP	Ministry of Environment, Conservation and Parks
MEM	Ministry of Energy and Mines
METS	Mushkegowuk Council Employment & Training Service
MFCAR	Marten Falls Community Access Road



Term	Definition
MFFN	Marten Falls First Nation
MGCS	Ministry of Government and Consumer Services
MHSTCI	Ministry of Heritage, Sport, Tourism and Culture Industries
MIFM	Modified Index Flood Method
ML	Metal leaching
MMIWG	Missing and Murdered Indigenous Women and Girls
MNDM	Ministry of Northern Development and Mines
MNEDG	Ministry of Northern Economic Development and Growth
MDMNFR	Ministry of Northern Development, Mines and Natural Resources and Forestry
MNDMF	Ministry of Northern Development, Mines and Forestry
MNL	Mitigation Noise Level
MNR	Ministry of Natural Resources
MNRF	Ministry of Natural Resources and Forestry
MOE	Ministry of Environment
MOEC	Ontario Ministry of the Environment and Climate Change
MOEE	Ontario Ministry of Environment and Energy
MOHLTC	Ministry of Health and Long-Term Care
MOI	Ministry of Infrastructure
MOU	Memorandum of Understanding
MU	Management Unit
MSF	Maintenance and Storage Facility
MTO	Ontario Ministry Transportation
NAPS	National Air Pollution Surveillance Program
NAAQO	National Ambient Air Quality Objectives
NAAQS	Nunavut Air Quality standards
NCS	North Caribou Superterrane
NEEC	Natural Environment Existing Conditions
NHIC	Natural Heritage Information Centre
NIR	National Inventory Report
NNC	Nutrition North Canada
NoA	Notice of Approval
NOC	National Occupational Classification
NOHM	Northern Ontario Hydrology Method
NORT	Northern Ontario Resource Trail
NOW	Northwestern Ontario Winter
NP	Neutralisation-Potential
NPC	Noise pollution control



Term	Definition
NPI	Northern Policy Institute
NPRI	National Pollutant Report Inventory
NRC	Natural Resources Canada
NRDPFC	Natural Resources DNA Profiling and Forensic Centre
NRL	Northern Road Link
NSA	Noise sensitive areas
NWAC	Native Women's Association of Canada
NWT	North West Territories
OAS	Old Age Security
OBBA	Ontario Breeding Bird Atlas
OCAP	Ownership, Control Access and Possession
OECD	Organization for Economic Cooperation and Development
OEMP	Operation Environmental Management Plan
OFAT	Ontario Flow Assessment Tool
OHSA	<i>Occupational Health and Safety Act</i>
ON	Ontario
OPP	Ontario Provincial Police
OPSS	Ontario Provincial Standard Specifications
ORLUP	On-reserve Land Use Plan
OSD	Oxford-Stull Domain
OTN	Ontario Telemedicine Network
OWIT	Ontario Watershed Information Tool
%HA	Percent Highly Annoyed
PAG	Potentially Acid Rock Drainage Generating
PAH	polycyclic aromatic hydrocarbons
PAI	Planning Area of Interest
PAO	Percent Area Occupied
PCCIA	Provincial Climate Change Impact Assessment
PCOC	potential contaminants of concern
PHC	Petroleum hydrocarbons
PIC	Public Information Centre
PIEVC	Public Infrastructure Engineering Vulnerability Committee
QC	Quebec
RFD	Reasonably foreseeable developments
PLA	<i>Public Lands Act</i>
PPS	Provincial Policy Statement
PPV	Peak Particle Velocity



Term	Definition
PTTW	Permits to Take Water
PWQO	Provincial Water Quality Objectives
Q&A	Questions & Answers
RCL	Road centerline
RDL	reported detection limit
RFDs	reasonably foreseeable developments
RFFA	Regional Flow Frequency Analysis
RNFB	Revised Northern Food Basket
ROC	receptor of concern
ROM	Royal Ontario Museum
RoW	Right-of-way
RP	Permanent residence
RPD	relative percent difference
RPF	Future permanent residence
RSA	Regional Study Area
RSF	Resource Selection Function
RSPF	Resource Selection Probability Functioning
RSFD	Resource Stewardship and Facility Development
RSQAQ	Réseau de surveillance de la qualité de l'air du Québec
SF	Soils Factor
SACC	Strategic Assessment of Climate Change
SAR	Species at Risk
SARA	<i>Species at Risk Act</i>
SARB	Species at Risk Branch
SARO	Species at Risk in Ontario
SNC-Lavalin	Formerly known as SNC-Lavalin Inc.
SOCC	species of conservation concern
SPLP	Synthetic Precipitation Leaching Procedure
SQR	Scenic Quality Rating
STI	Sexually transmitted infections
SWH	Significant Wildlife Habitat
TAC	Transportation Association of Canada
TDGA	<i>Transportation of Dangerous Goods Act</i>
TEK	Traditional Ecological Knowledge
TF	Topography Factor
TKG Group	Thawikayhigan Limited Partnership
TISG	Tailored Impact Statement Guidelines



Term	Definition
ToR	Terms of Reference
TSP	Total suspended particulates
UD	Utility distributions
UNDA	<i>United Nations Declaration on the Rights of Indigenous Peoples Act</i>
UNDRIP	United Nations Declaration on the Rights of Indigenous Peoples
UOFM	Unified Ontario Flood Method
UTM	Universal Transverse Mercator
VC	Valued component
VDR	Viewer Distance Rating
VOC	volatile organic compound
VSR	Viewer Sensitivity Rating
WAHA	Weeneebayko Area Health Authority
WB	Waterbody crossing
WC	Watercourse crossing
WNS	White-nose Syndrome
WPT	Webequie Project Team
WSA	Winter survey area
WSR	Webequie Supply Road
ZOI	zone of influence

