

ABBREVIATIONS, ACRONYMS AND UNITS

LIST OF ACRONYMS AND ABBREVIATIONS

A	See Ampere (amp)
AAC	Annual Allowable Cut
AAAC	All Aluminium Alloy Conductor
ac	See Alternating Current
ACSR	See Aluminium Conductor Steel Reinforced
AOGCM	See Atmosphere-Ocean Global Circulation Model
AN	See Audible Noise
ASI	Area of Special Interest
ATK	Aboriginal Traditional Knowledge.
BOD	See Biological Oxygen Demand
BNA	See Burntwood Nelson Agreement
CBA	See Collective Bargaining Agreement
CDC	Conservation Data Centre
CDI	Community Development Initiative
CEAA	Canadian Environmental Assessment Act or Agency.
CEARC	Canadian Environmental Assessment Research Council
CFS	Canadian Forestry Services
CI	See Confidence Interval.
cm	See Centimetre
CNP	See Cree Nation Partners.
COSEWIC	See Committee on the Status of Endangered Wildlife in Canada.
CSA	See Canadian Standards Association
dc	See Direct Current
DNC	See Directly Negotiated Contract.
DUC	Ducks Unlimited Canada
E.P.M.	East of the Prime Meridian
EA	See Environmental Assessment.
EACP	Environmental Assessment Consultation Program
EIS	See Environmental Impact Statement.
EMF	See Electric and Magnetic Field
EMS	See Environmental Management System
EMT	Environmental Management Team
EnvPP	See Environmental Protection Plan.
EPP	See Environmental Protection Program.

ESS	Environmentally Sensitive Sites
FLCN	Fox Lake Cree Nation
FLI	Forest Lands Inventory
FMLA	Forest Management Licence Area
FMU	Forest Management Unit
FPR	Final Preferred Route
FRI	Forest Resource Inventory
FRIEB	Forest Resource Inventory Enhanced for Bipole
FS	Forest Section
ft.	See Feet
G	See Gauss
GCM	Global Climate Models
GDP	See Gross Domestic Product
GHA	See Game Hunting Area.
GHG	See Greenhouse Gas.
GIS	Geographical Information System
GPS	Global Positioning System
GS	See Generating Station.
ha	See Hectare
HB	Hudson Bay
HDPE	High Density Polyethylene
HVdc	See High Voltage Direct Current
HWM	See High Water Mark.
IAIA	International Association for Impact Assessments
IEC	See International Electrotechnical Commission
in.	See Inch
IPCC	Intergovernmental Panel on Climate Change
IRMT	See Integrated Resource Management Team
ITE	Institute of Traffic Engineers
km	See Kilometre
KPI	Key Person Interview
kV	See Kilovolt
kWh	See Kilowatt Hour
LCC	Land Cover Classification for Canada
LCCEB	Land Cover Classification of Canada, Enhanced for Bipole
LP	Louisiana Pacific
LPFN	Long Plain First Nation
m	See metre

MAFRI	See Manitoba Agriculture, Food and Rural Initiatives
MCDC	Manitoba Conservation Data Centre
MESA	See The Manitoba Endangered Species Act
MFA	Manitoba Forestry Association
MFL	Master Feedback Log
mG	Milligauss
MHHC	Manitoba Habitat Heritage Corporation
mi.	See Mile
mm	See Millimetre
MMF	Manitoba Metis Federation
MSL	Master Stakeholder List
MRO	See Midwest Reliability Organization
MISO	Midwest Independent Transmission System Operator
MVA	See Megavolt-Ampere
MW	See Megawatt
MWF	Manitoba Wildlife Federation
NCC	Nature Conservancy of Canada
NERC	See North American Electric Reliability Corporation
NFA	See Northern Flood Agreement.
NFPA	National Fire Protection Association
NLHS	Northern Lights Heritage Foundation
NTU	See Nephelometric Turbidity Units
NRA	See Natural Resource Officer
OCN	Opaskwayak Cree Nation
ODW	Office of Drinking Water
OPGW	See Optical Protection Ground Wire
PAI	Protected Areas Initiative
PC	Personal Computer
PFRA	Prairie Farm Rehabilitation Administration
PMA	See Premature Mortality Rates.
PPR	Preliminary Preferred Route
PR	See Provincial Road
PSA	See Project Study Area.
PSP	Permanent Sample Plots
PTH	See Provincial Trunk Highway
PVC	Polyvinylchloride
QA	Quality Assurance
QC	Quality Control

QDA	Quality Data Analysis
RBD	See Reliability Based Design
RI	See Radio Interference
RM	Rural Municipality
RMA	See Resource Management Area.
ROW	See Right-of-Way.
RSA	See Regional Study Area.
RSM	Route Selection Matrix
RTAC	Road and Transportation Association of Canada
RTL	See Registered Trap Lines.
RTM	Ready-To-Move
SAAM	Society for Applied Anthropology of Manitoba
SARA	See Species at Risk Act.
SBR	See Sequencing Batch Reactor
SD	Secure Digital
SD	See Sustainable Development.
SLRMA	See Split Lake Resource Management Area.
SRES	Special Report on Emissions Scenarios, a publication of the IPCC
SSEA	Site Selection and Environmental Assessment
SWS	Sustainable Wood Supply
TCN	Tataskweyak Cree Nation
TEK	See Traditional Ecological Knowledge.
THM	Trihalomethanes
TK	Traditional Knowledge
TLE	See Treaty Land Entitlement.
TSA	Timber Sale Agreement
UNESCO	United Nations Environmental Science and Cultural Organization
USDA	United States Department of Agriculture
UNEP	United Nations Environment Program
VEC	See Valued Environmental Components.
WMA	Wildlife Management Area
WMO	World Meteorological Organization
WSA	Wood Supply Analysis

LIST OF UNITS

Unit	Abbreviation
Centimetre	cm
coliform forming units per millilitre	CFU/ml
cubic centimetre	cm ³
cubic metre	m ³
cubic metre per second	m ³ /s
day	D
days per week	d/wk
days per year	d/y
degrees Celsius	°C
fish per hour	fish/h
fish per metre per hour	fish/m/h
fish per second	fish/s
gram	g
grams per litre	g/l
grams per square metre	g/m ²
greater than	>
greater than or equal to	≥
hectare (10,000 m ²)	ha
hour	h (not hr)
hours per day	h/d
hours per week	h/wk
hours per year	h/y
inch	" symbol not "
individuals per cubic metre	individuals/m ³
individuals per litre	individuals/L
individuals per square metre	individuals/m ²
kilogram	kg
kilograms per cubic metre	kg/m ³
kilograms per hour	kg/h
kilograms per square metre	kg/m ²
kilometre	km
kilometres per hour	km/h
less than	< (use only in tables)
less than or equal to	≤

Unit	Abbreviation
litre	L
litres per minute	L/m
megawatt	MW
metre	m
metres above sea level	masl
metres per minute	m/min
metres per second	m/s
metric ton (tonne)	t
micrograms per gram	µg/g
micrograms per litre	µg/L
micrometre	µm
microSiemens per centimetre	µS/cm
milligram	mg
milligrams per cubic metre	mg/m ³
milligrams per litre	mg/L
milligrams per litre	mg/L
millilitre	ml
millimetre	mm
million	M
month	mo
nanograms per litre	ng/L
oocyte per litre	oocyte/L
parts per billion	ppb
parts per million	ppm
Percent	%
plants per square metre	plants/m ²
second (time)	s
square centimetre	cm ²
square kilometre	km ²
square metre	m ²
Week	wk
Year	y