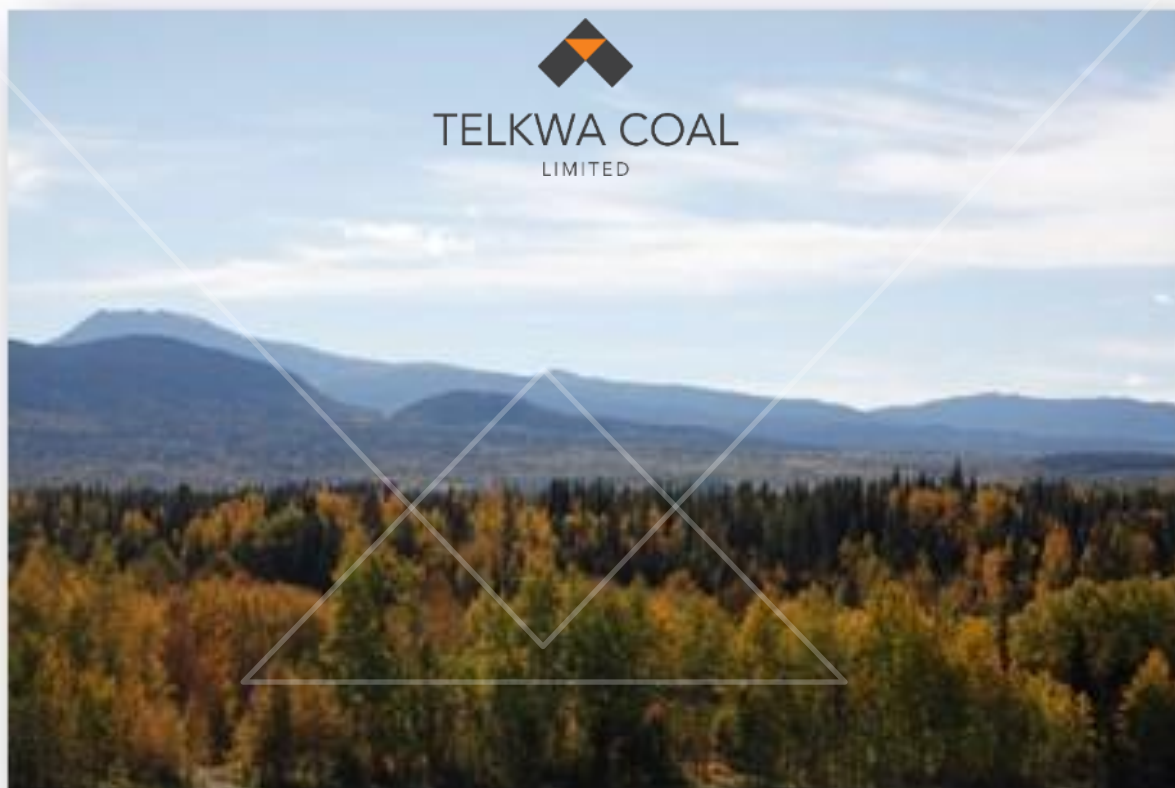




BC EAO EAC Application – Tenas Project

Section 0.5 Acronyms and Abbreviations

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VERSION 1.0

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Tenas Project

Section 0.5 Acronyms and Abbreviations

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
@ (in tables only)	at
2D	two-dimensional
2SLGBTQQA	Two Spirit Lesbian Gay Bisexual Transgender Queer Questioning Intersex Asexual
3D	three-dimensional
7Q10	7-day low flow for a 1-in-10-year return period
7Q2	average annual 7-day low flow
A&P	Arya and Paris
A2A	Alaska to Alberta Rail
AAC	Annual Allowable Cut
AAFC	Agriculture and Agri-Food Canada
AANDC	Aboriginal Affairs and Northern Development Canada
AAQO	Ambient Air Quality Objective
ABA	Acid Base Accounting
ACL	Allegiance Coal Limited
ACMPR	Access to Cannabis for Medical Purposes Regulations
ACSR	Aluminum Conductor, Steel Reinforced
adb	air dried basis
AED	automated external defibrillator
AEMP	Aquatic Effects Monitoring Plan
Agency	Canadian Environmental Assessment Agency
AGM	Annual General Meeting
AGRA	AGRA Earth and Environmental Ltd.
AIA	Archaeological Impact Assessment
AID	Application Instruction Document
AIHIC	Aboriginal/Indigenous Health Improvement Committee
AIR	Application Information Requirements
ALARA	As Low As Reasonably Achievable
ALC	Agricultural Land Commission
ALR	Agricultural Land Reserve
ALS	ALS Environmental Laboratories
AMC	antecedent moisture conditions
AMSSA	Affiliation of Multicultural Societies and Service Agencies of British Columbia

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
ANE	Ammonium Nitrate Emulsion
ANFO	Ammonia Nitrate and Fuel Oil
ANP	Ammonium Nitrate Prill
AOA	Archaeological Overview Assessment
AP	acid potential
APLIC	Avian Power Line Interaction Committee
AQMP	Air Quality Management Plan (S13.0-C2)
AR5	Fifth Assessment Report
arb	as received basis
ARD	acid rock drainage
ARU	autonomous recording units
as	American Standard
ASILs	Acceptable Source Impact Levels
ASMR	absolute soil moisture regime
ASTM	American Society for Testing and Materials
ATV	all-terrain vehicle
AWS	Area Weighted Suitability
AWSC	available water-storage capacity
B/P	blood pressure
BACI	Before-After-Control-Impact
BAFA	Boreal Altai Fescue Alpine
BAFAun	Boreal Altai Fescue Alpine Undifferentiated
BAT	best achievable technology
BC	British Columbia
BC AWQG	British Columbia Approved Water Quality Guidelines
BC CDC	British Columbia Conservation Data Centre
BC EAO	British Columbia Environmental Assessment Office
BC EHS	British Columbia Emergency Health Services
BC ILMB	British Columbia Integrated Land Management Bureau
BC IOM	British Columbia Input-Output Model
BC MAFF	British Columbia Ministry of Agriculture, Food, and Fisheries
BC MAG	British Columbia Ministry of Attorney General
BC MAH	British Columbia Ministry of Municipal Affairs and Housing
BC MAL	British Columbia Ministry of Agriculture and Lands
BC MECCS	British Columbia Ministry of Environment and Climate Change Strategy
BC MELP	British Columbia Ministry of Environment, Lands and Parks

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
BC MEM	British Columbia Ministry of Energy and Mines
BC MEMLI	British Columbia Ministry of Energy, Mines and Low Carbon Innovation
BC MEMPR	British Columbia Ministry of Energy, Mines and Petroleum Resources
BC MFLNRO	British Columbia Ministry of Forests, Lands and Natural Resources Operations
BC MFLNRORD	British Columbia Ministry of Forests, Lands, Natural Resource Operations and Rural Development
BC MIRR	British Columbia Ministry of Indigenous Relations and Reconciliation
BC MMAH	British Columbia Ministry of Municipal Affairs and Housing
BC MOE	British Columbia Ministry of Environment
BC MOF	British Columbia Ministry of Forests
BC MOFR	British Columbia Ministry of Forests and Range
BC MOH	British Columbia Ministry of Health
BC MOM	British Columbia Ministry of Mines
BC MOTI	British Columbia Ministry of Transportation and Infrastructure
BC MSRM	British Columbia Ministry of Sustainable Resource Management
BC MWLAP	British Columbia Ministry of Water, Land and Air Protection
BC OGC	British Columbia Oil and Gas Commission
BC WQG	British Columbia Water Quality Guidelines
BC WWQG	British Columbia Working Water Quality Guidelines
BC	British Columbia
BCG	Biogeoclimatic
BCHBCNC	Back Country Horsemen of BC – Northwest Chapter
BCMWRP	British Columbia Mine Waste and Rock Pile
BCTC	British Columbia Transmission Corporation
BD	bulk density
BDC	Business Development Bank of Canada
BEC	biogeoclimatic ecosystem classification
BGC	biogeoclimatic
Biologica	Biologica Environmental Services Ltd.
BLRMP	Bulkley Land and Resource Management Plan
BMPs	best management practices
BTF	biotransfer factor
BVCL	Bulkley Valley Collieries Ltd.
BVDH	Bulkley Valley District Hospital
BVLD	Bulkley Valley and Lakes District
BVSAR	Bulkley Valley Search and Rescue

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
C	Chapter
C&M	care and maintenance
CAC	criteria air contaminants
CAFS	compressed air foam system
CanSIS	Canada Soil Information System
CAS	Canadian Abstract Service
Cassiar	Cassiar Geoscience Consulting Ltd.
CBC	Christmas Bird Count
CBR	California Bearing Ratio
CCME	Canadian Council of Ministers of the Environment
CCOHS	Canadian Centre for Occupational Health and Safety
CCP	Comprehensive Community Plan
CCP	Child Care Plan
CEA	cumulative effects assessment
CEAA	<i>Canadian Environmental Assessment Act</i> , 2012, SC 2012, c 19, s 52 (Government of Canada [GovCan] 2012)
CEMP	Construction Environmental Management Plan (S13.0-C4)
CEPA	<i>Canadian Environmental Protection Act</i> , 1999, SC, c33 (Government of Canada [GovCan] 1999)
CH	high plastic clay
CH ₄	methane
CHHAD	Chemical Health Hazard Assessment Division
CHWSTF	Chemical and Hazardous Waste Storage and Transfer Facility
CIM	Canadian Institute of Mining and Metallurgy
CIRNAC	Crown Indigenous Relations and Northern Affairs Canada
CL	low plastic clay
CLI	Canadian Land Inventory
CMA	Coastal Mountain-heather Alpine
CMAun	Coastal Mountain-heather Alpine Undifferentiated
CMC	Coast Mountain College
CMER	Coal Mine Effluent Regulations
CMHC	Canada Mortgage and Housing Corporation
CMIP5	Coupled Model Intercomparison Project
CMSTHP	Chemicals and Materials, Storage, Transfer, and Handling Plan (S13.0-C3)
CMT	culturally modified tree
CN	curve number
CNFDB	Canadian National Fire Database

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
CNR	Canadian National Railway
CO	carbon monoxide
CO ₂	carbon dioxide
CO ₂ e	carbon dioxide equivalents
COC	Contaminants of Concern
Code	Health, Safety and Reclamation Code in British Columbia (British Columbia Ministry of Energy, Mines and Low Carbon Innovation [BC MEMLI] 2021)
<i>Constitution Act</i>	<i>Constitution Act</i> , 1982, Schedule B to the <i>Canada Act 1982 (UK)</i> , 1982, c 11, (Government of Canada [GovCan] 1982)
COO	Chief Operating Officer
COPC	contaminant of potential concern
COSEWIC	Committee on the Status of Endangered Wildlife in Canada
COSR	cut-off strip ratio
CPI	Consumer Price Index
CPP	Coal Processing Plant
CPR	cardiopulmonary resuscitation
CPUE	Catch Per Unit Effort
CR	concentration ratio
Crossroads	Crossroads Cultural Resource Management
CRSA1	Caribou Regional Study Area 1
CRSA2	Caribou Regional Study Area 2
CRWE	Complimentary Relationship Wet Environment Model
CSA	Canadian Standards Association
CSI	crime severity index
CSM	Conceptual Site Model
CSP	corrugated steel pipes
CUS	Cultural Use Study (Appendix 7.1-B)
CV	Calorific Value
CWB	community well-being
CWB	Community Well-being
CWH	Coastal Western Hemlock
CWHws2	Coastal Western Hemlock Montane Wet Submaritime
CWP	Coal Workers' Pneumoconiosis (Black Lung Disease)
d95	size that 95% of material is less than
dAIR	draft Application Information Requirements
db	dry basis
DB	dry bulb

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
DCM	dense media cyclone
DCP	dry chemical powder
DEF	diesel exhaust fluid
<i>Delgamuukw</i>	<i>Delgamuukw v British Columbia</i> 1997, SCC [1997] 3 SCR 1010 (Government of British Columbia [GovBC] 1997)
DEM	Digital Elevation Model
DF	dustfall monitoring site
DFO	Department of Fisheries and Oceans Canada
DFS	Definitive Feasibility Study (TCL 2019)
DMC	dense medium cyclone
DMP	Discharge Management Plan (S13.0-C5)
DSLR	Digital Single Lens Reflex
DSR	dam safety review
DTSM	detailed terrain stability mapping
DWS	Drinking Water Sources
EOY	End of Year
EA	environmental assessment
EAA	<i>Environmental Assessment Act</i> , SBC 2002, c 43 (Government of British Columbia [GovBC] 2002)
EAC	Environmental Assessment Certificate
EAP	employee assistance program
EC	electrical conductivity
ECCC	Environment and Climate Change Canada
ECS	Emergency Command System
EDI	Environmental Dynamics Inc.
eDNA	environmental deoxyribonucleic acid
EDP	Effluent Discharge Permit
EFAP	Employee and Family Assistance Program
eFlora	Electronic Atlas of the Flora of BC
EFN	environmental flow needs
EFN Policy	Environmental Flow Needs Policy
E-House	electrical house
EHS	Environmental Health and Safety
EMA	<i>Environmental Management Act</i> , SBC 2003, c 53 (Government of British Columbia [GovBC] 2003)
EMBC	Emergency Management British Columbia
EMF	electromagnetic fields

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
EMP	Explosives Management Plan (S13.0-C6)
EMS	Environmental Management System (S13.0-C1)
EOC	Emergency Operations Centre
EOM	end-of-mine
EPIC	Electronic Project Information Centre
EPT	Ephemeroptera, Plecoptera, and Trichoptera
ERP	Emergency Response Plan
ERT	Emergency Response Team
ESG	Environmental Social and Governance
ESGP	Environmental, Social, and Governance Policy
ESLs	Effect Screening Levels
ESSF	Engelmann spruce subalpine fir zone
ESSFmc	Engelmann spruce subalpine fir zone moist cold subzone
ESSFmc	Engelmann Spruce – Subalpine Fir Moist Cold
ESSFmcp	Engelmann Spruce-Subalpine Fir moist cold parkland subzone
ESSFmcw	Engelmann spruce subalpine fir zone moist cold subzone woodland variant
ESSFmk	Engelmann Spruce Subalpine Fir Moist Cool
ESSFmkp	Engelmann Spruce Subalpine Fir Moist Cool Parkland
ESSFmkw	Engelmann Spruce Subalpine Fir Moist Cool Woodland
ESSFwv	Engelmann Spruce Subalpine Fir Wet Very Cold
ESSFwvp	Engelmann Spruce Subalpine Fir Wet Very Cold Parkland
ESSFwww	Engelmann Spruce Subalpine Fir Wet Very Cold Woodland
ETV	Emergency Transport Vehicle
EVC	Existing Visual Condition
FAL	Freshwater Aquatic Life
FC	fixed carbon
FCM-RAC	Federation of Canadian Municipalities and Railway Association of Canada
FEL	front-end loaders
FEQG	federal environmental quality guideline
FIA	Fossil Impact Assessment
FIFO	Fly-In-Fly-Out
FMSCMP	Fuel Management and Spill Control Management Plan (S13.0-C7)
FNFNES	First Nations Food, Nutrition & Environment Study
FNHA	First Nations Health Authority
FNHC	First Nations Health Council
FOS	factor of safety

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
FOS	Factor of Safety
FRP	fiberglass reinforced plastic
FRPA	<i>Forest and Range Practices Act</i> , SBC 2002, c 69 (Government of British Columbia [GovBC] 2002b)
FSR	Forest Service Road
FTE	full-time equivalent
FTEs	full-time equivalents
FVER	Final Visual Effect Rating
g	gravity
GAR	Government Actions Regulation, BC Reg 582/2004 (Government of British Columbia 2004)
GBPU	Grizzly Bear population unit
GCMs	Global Circulation Models
GDP	gross domestic product
GHG	greenhouse gas
GHGs	greenhouse gases
GIS	Geographic Information System
GISTM	Global Industry Standards on Tailings Management
GNSS	Global Navigation Satellite System
GovBC	Government of British Columbia
GovCan	Government of Canada
GPS	Global Positioning System
GSC	Geological Survey of Canada
GST	Goods and Services Tax
GTPR	Grand Trunk Pacific Railway
GVW	gross vehicle weight
H:V	slope ratio horizontal to vertical
HADD	harmful alteration, disruption, or destruction
HADDs	harmful alteration, destruction, or disruption of fish habitats
Hazmat	hazardous materials management
HBC	Hudson's Bay Company
HCA	<i>Heritage Conservation Act</i> , RSBC 1996 c 187 (Government of British Columbia [GovBC] 1996b)
HCMC	Harper Creek Mining Corporation
HDPE	high-density polyethylene
HEC	Human Ecology Consulting Inc.

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
HEC-HMS	hydrologic modeling system designed to simulate the precipitation-runoff processes of dendritic drainage basins
HFSA	High Fines Granular Surfacing Aggregate
HGI	Hardgrove Index
HHMP	Human Health Monitoring Program
HHRA	Human Health Risk Assessment
HI	hazard index/indices
HQs	hazard quotients
HRMP	Heritage Resources Management Plan (S13.0-C8)
HSDA	Health Service Delivery Area
HSE	health, safety and environmental
HSI	Habitat Suitability Index
HSI	habitat suitability index
HSU	Hydrostratigraphic Units
HV	heavy mine vehicles
HVAC	heating, ventilation, and air conditioning
HW/D	headwater depth to culvert diameter ratio
IAA	<i>Impact Assessment Act</i> , SC 2019, c 28, s 1 (Government of Canada [GovCan] 2019)
IAAC	Impact Assessment Agency of Canada
IAB	index of noise reduction
IAPP	Invasive Alien Plant Program
IARC	International Agency for Research on Cancer
IBA	Impact Benefit Agreement
IBC	Intermediate Bulk Container
IC	Indigenous Communities
ICEP	Indigenous Consultation and Engagement Plan
ICH	Interior Western Hemlock
ICHmc1	Interior Cedar Hemlock Nass Moist Cold
ICHmc2	Hazleton Moist Cold Interior Cedar Hemlock biogeoclimatic unit
ICLR	Institute of Catastrophic Loss Reduction
ICMM	International Council on Mining & Metals
ICP-MS	Inductively Coupled Plasma – Mass Spectrometry
ID	identification
IDF	inflow design flood
IDFmw2	Thompson Moist Warm Interior Douglas-Fir biogeoclimatic unit
IDZ	Initial Dilution Zone

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
IEM	Independent Environmental Monitor
IES	Illuminating Engineers Society
IFA	Instream Flow Assessment
IFC	Issued For Construction (drawings)
IFM	Instream Flow Methods
IGF	Intergovernmental Forum
ILCR	Incremental Lifetime Cancer Risk
IMA	Intensive Motorized Association
INAC	Indian and Northern Affairs Canada
<i>Indian Act</i>	<i>Indian Act</i> , R.S.C., 1985, c. I-5 (Government of Canada [GovCan] 1985)
Inspector	Inspector of Mines
IOGP	International Association of Oil and Gas Producers
IOM	Input-Output Model
IPCC	Intergovernmental Panel on Climate Change
IPM	Integrated Pest Management
IRS	Indian Residential School
IRT	Information Requirements Table
ISC	Indigenous Services Canada
ISCBC	Invasive Species Council of BC
ISENA	Illuminating Engineers Society of North America
SET	Indigenous Skills and Employment Training
ISO	International Standards Organization
ITT	Issues Tracking Table
IV	intravenous
JAIR	Joint Application Information Requirements
JRA	Job Risk Assessment
K	hydraulic conductivity
Klohn	Klohn Leonoff Consulting Engineers
KWES	Kyah Wiget Education Society
LE	limit-equilibrium
LEH	Limited Entry Hunting
Leq,day	daytime noise levels
Leq,night	nighttime noise levels
LFH	organic soil layers developed under well- to imperfectly drained conditions
LHA	Local Health Authority
Lidar	Light Detection and Ranging

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
LMH	Land Management Handbook
LNG	liquified natural gas
LOM	life-of-mine
LRMP	Land and Resource Management Plan
LSA	Local Study Area
LTi	Lost Time Incidents
LTSA	Land Title Survey Authority
LU	Landscape Unit
Luscar	Luscar Limited
LV	light vehicles
LWBMV	Land and Water Boards of the Mackenzie Valley
LWD	large woody debris
MA/EMA	<i>Mines Act, RSBC 1996, c 293 and Environmental Management Act, SBC 2003, c 53</i>
MAAT	mean annual air temperature
MAD	mean annual discharge
Manalta	Manalta Coal Ltd.
MAP	mean annual precipitation
MAR	mean annual runoff depth
MCC	motor control centre
MCI	Mass/Multiple Casualty Incident
MDO	Mineral Development Office
MERP	Mine Emergency Response Plan (S13.0-C9)
MIBC	methyl isobutyl carbinol
MIC	Mine Infrastructure Complex
MIG	metal inert gas
MiHR	Mining Industry Human Resource Council
ML	metal leaching
ML/ARD	metal leaching/acid rock drainage
ML/ARDMP	Metal Leaching (ML)/Acid Rock Drainage (ARD) Management Plan (S13.0-C12)
MMER	Metal Mine Effluent Regulations
MMIWG	National Inquiry into Missing and Murdered Indigenous Women and Girls
MMO	Major Mines Office
MMRD	Mines and Mineral Resources Division
MMU	Mobile Mix Unit
MOC	Management of Change

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
MOU	Memorandum of Understanding
MPI	Major Projects Inventory
MPSRHC	Material Pile Stability Rating and Hazard Classification
MPSSRHC	Material Pile and Stockpile Stability Rating and Hazard Classification
MRC	Mine Review Committee
MRI	magnetic resonance imaging
MSD	musculoskeletal disorder
MSDS	Material Safety Data Sheet
MSWG	Mapping System Working Group
MTCP	Minesite Traffic Control Plan (S13.0-C10)
MU	Management Unit
MV or mid-vol	medium-volatile
MVC	Moose vehicle collision
MWMP	Minesite Water Management Plan (S13.0-C11)
N	nitrogen
n	number
N ₂ O	nitrous oxide
NAG	non-acid generating
NAICS	North American Industry Classification System
NAPS	National Air Pollution Surveillance
NCD	Non-classified Drainage
NDIT	Northern Development Initiative Trust
NDT	Natural Disturbance Type
NFPA	National Fire Protection Association
NGO	non-governmental organization
NH ₃	ammonia
NHS	National Household Survey
NI	National Instrument
NI 43-101	National Instrument 43-101
NIOSH	National Institute for Occupational Safety and Health
NLSI	National Lightning Safety Institute
NMP	North Management Pond (only in tables)
NO ₂	nitrogen dioxide
NOAA	National Oceanic and Atmospheric Administration
NOC	National Occupational Classification
NOEC	no observed effect concentration

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
non-PAG	non-potentially acid generating
NOx	nitrogen oxide
NP	neutralization potential
NPR	neutralization potential ratio
NPRI	National Pollutant Release Inventory
NRCAN	Natural Resources Canada
NRCC	National Research Council of Canada
NRMSE	normalized root mean squared error
NRR	Noise Reduction Ratio
NSE	Nash-Sutcliffe Efficiency
NVCSI	non-violent crime severity index
NWFC	Northwest Fire Centre
NWIPC	Northwest Invasive Plant Council
NWRHD	Northwest Regional Hospital District
O ₃	ozone
OCP	Official Community Plan
OECD	Organisation for Economic Co-operation and Development
OFA	Occupational First Aid
OGB	Open Graded Base
OGMA	Old Growth Management Area
OHS	Occupational Health and Safety
OHSP	Occupational Health and Safety Program (S13.0-C13)
Oikos	Oikos Ecological Services
OMS	Operation, Maintenance and Surveillance
Orica	Orica Canada Incorporated
OVb	overburden
OW	Office of the Wet'suwet'en
P.E.O.P.L.E.	Population Extrapolation for Organizational Planning and Less Error
PAA	Project Assessment Agreement
PAG	potentially acid generating
PAH	polycyclic aromatic hydrocarbon
PAMP	Public Access Management Plan (S13.0-C14)
PAPR	powered air purifying respirator
PCI	pulverized coal injection
PCIC	Pacific Climate Impacts Consortium
PCP	Public Consultation Plan (Appendix 12.0-A)

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
PD	Project Description
PDAC	Prospectors and Developers Association of Canada
PEM	Predictive Ecosystem Mapping
PEP	Provincial Emergency Program
PEP/EMBC	Provincial Emergency Program/Emergency Management British Columbia
PET	potential evapotranspiration values
PETN	pentaerythritol tetranitrate
PFR	Preliminary Field Reconnaissance
PGA	Peak Ground Acceleration
pH	parts hydrogen
PIR	Pacific Inland Resources
Piteau	Piteau Engineering Ltd.
PM	particulate matter
PMF	probable maximum flood
PMP	probable maximum precipitation
PNG	Pacific Northern Gas Ltd.
POC	Parameters of Concern
POC/COC	Parameters of Concern/Contaminants of Concern
PoE	pathways of effects
POF	Probability of Failure
POPC	Parameters of Potential Concern
POPC/COPC	Parameters of Potential Concern/Contaminants of Potential Concern
PPE	personal protective equipment
PPR	Private Property Receptor
Project	Tenas Project
PSD	particle-size distribution
PSL	Permissible Sound Level
PSLs	permissible sound levels
PSP	permanent sample plot
PST	Provincial Sales Tax
PVC	polyvinyl chloride
PYLL	Potential Years of Life Lost
Q	quarter
Q50	1-in 50-year return period
QA/QC	Quality Assurance/Quality Control
QA/QC	Quality Assurance and Quality Control

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
QEA	quantitative ecohydrological analysis
QP	Qualified Professional
RAAD	Remote Access to Archaeological Data
RAMP	Recreation Area Management Plan
RBS	Rapid Body Search
RCMP	Royal Canadian Mounted Police
RCP	Reclamation and Closure Plan (S13.0-C15)
RCPLALR	Reclamation and Closure Plan for Lands within the Agricultural Land Reserve (ALR)
RDBN	Regional District of Bulkley-Nechako
RFP	Request for Proposal
RGS	Regional Geochemistry Survey
RIC	Resources Inventory Committee
RISC	Resource Information Standards Committee
RMR	Rock Mass Rating
RMZ	Resource Management Zone
ROC	receptors of concern
ROM	run-of-mine
ROW	right-of-way
RPC	Representative Concentration Pathway
RPD	relative percent difference
RRSP	Registered Retirement Savings Plan
RSA	Regional Study Area
RSMR	relative soil moisture regime
RTA	Remote Treatment Area
Ru	water inflow
RV	recreational vehicle
S	Section
S&R	Saxton and Rawls
Sa	Spectral Acceleration
SAIR	Supplementary Application Information Requirements
SARA	<i>Species at Risk Act</i> , SC 2002, c 29 (Government of Canada [GovCan] 2002)
SBEB	scientifically-based environmental benchmark
SBS	sub-boreal spruce
SBSdk	sub-boreal spruce zone dry cool subzone
SBSmc2	Sub-Boreal Spruce Babine Moist Cold
SC	clayey sands

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
SC	spontaneous combustion
SC (only in tables)	subcomponent
SCBA	self-contained breathing apparatus
SCS	Soil Conservation Service
SCSA	Smithers Community Services Association
SD	School District
SDG	Sustainable Development Goals
SDS	Safety Data Sheet
SEEA	Socio-Economic and Environmental Assessment
SEMP	Socio-economic Management Plan (S13.0-C16)
SEPSCP	Surface Erosion Prevention and Sediment Control Plan (S13.0-C17)
SG	specific gravity
SHARP	synchronized hybrid real-time particulate
SIL	Survey Intensity Level
SLAM	Stop, Look, Assess, Manage
SLMP	Sector Labour Market Partnership
SLSa	Seismic Load Spectral Acceleration
SMART	specific, measurable, achievable, realistic, and time-bound
SMNEA	Southern Mountain National Ecological Area
SMP	Soil Management Plan
SMR	soil moisture regime
SMU	soil map units
SNR	soil nutrient regime
SO ₂	sulphur dioxide
SOPs	Standard Operating Procedures
SOx	sulphur oxides
SPO	site performance objective
SPP	Standard Policies and Procedures
SPT	Standard Penetration Test
SRK	SRK Consulting (Canada) Incorporated
SRK	SRK Consulting (Canada) Inc.
SRMP	Sustainable Resource Management Plan
SSCC	semi-soft coking coal
SSWQO	site-specific water quality objective
Stantec	Stantec Inc.
STEM	science, technology, engineering, and mathematics

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
SWD	small woody debris
SWF	Sovereign Wealth Funds
TAC	Tenas Access Corridor
TARP	Trigger Action Response Plan
Tc	time of concentration
TC	Total Carbon
TCHSPA	Telkwa Caribou Herd Recovery Area
TCH-RSA1	Telkwa Caribou Herd Regional Study Area 1
TCL	Telkwa Coal Limited
TCP	Tenas Control Pond
TCP	Tenas Control Pond (only in tables)
TCRC	Telkwa Coalmine Recreation Camp (Back Country Horsemen of BC – North Chapter [BCHBCNC] and Telkwa Coal Limited [TCL])
TDG	Transportation of Dangerous Goods
TDS	Total Dissolved Solids
TEK	Traditional Ecological Knowledge
TEM	Terrestrial Ecosystem Mapping
TEOM	tapered element oscillating microbalance
Tfc	field capacity tension
THLB	Timber Harvesting Land Base
TIC	Total Inorganic Carbon
TK	Traditional Knowledge
TLV	threshold limit value
TN	total nitrogen
TNT	trinitrotoluene
TOC	total organic carbon
TPM	total particulate matter
TRAM	Telkwa Mountain Recreation Access Management
TRC	Truth and Reconciliation Commission
TRM	turf reinforcement mat
TRV	toxicity reference values
TSA	Timber Supply Area
TSC	Terrain Stability Classes
Tsilhqot'in	Tsilhqot'in Nation v. British Columbia 2014, SCC 44, [2014] 2 SCR 257 (Government of British Columbia [GovBC] 2014)
TSM	Terrain Stability Mapping
TSP	total suspended particulate

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
TSS	total suspended sediments
TU	Traditional Use
UBC	University of British Columbia
UCLM	upper confidence limit of the mean
UCS	Uniaxial Compressive Strength
UF	uncertainty factor
UN	United Nations
UNDRIP	United Nations Declaration on the Rights of Indigenous Peoples
UNGP	Guiding Principles on Business and Human Rights
US EPA	United States Environmental Protection Agency
USA	United States of America
USACE	U.S. Army Corps of Engineers
USBR	United States Bureau of Reclamation
USDA	United States Department of Agriculture
USGS	United States Geological Survey
UTM	Universal Transverse Mercator
UV	ultraviolet
UWR	Ungulate Winter Range
VAC	Volts Alternating Current
VC	Valued Component
VDC	Volts Direct Current
VLI	Visual Landscape Inventory
VM	volatile matter
VMP	Vegetation Management Plan (S13.0-C18)
VOC	volatile organic compound
VOIP	voice-over internet protocol
VQO	Visual Quality Objective
VRI	Vegetation Resources Inventory
VRMP	Visual Resources Management Plan (S13.0-C19)
waste	non-mining waste
WB	wet bulb
WCESA	Wildlife Cumulative Effects Study Area
WCP	Water Control Pond
West Fraser	West Fraser Mills Ltd
Wet'suwet'en	Wet'suwet'en Nation
WGAAP	Workforce Gap Analysis and Action Plan

Abbreviation or Acronym	Long Form of Abbreviation or Acronym
WGB	Well Graded Base
WGEN	weather generator
WHA	Wildlife Habitat Area
WHMIS	Workplace Hazardous Materials Information System
WHO	World Health Organization
WLBM	water and load balance model
WLCS	Witsuwit'en Language and Culture Society
WLSA	Wildlife Local Study Area
WMC	Wet'suwet'en Matrilineal Coalition
WMO	World Meteorological Organization
WMP	Wildlife Management Plan (S13.0-C21)
WMPRE	Waste Management Plan for Refuse and Emissions (S13.0-C20)
WQG	Water Quality Guidelines
WQS	Water Quality Station
WRC	Western Red Cedar
WRC	water retention curves
WRSA	Wildlife Regional Study Area
WR-WRSA	Wide-ranging Wildlife Regional Study Area
WSA	<i>Water Sustainability Act</i> , SBC 2014, c 15 (Government of British Columbia [GovBC] 2014)
WSC	Water Survey of Canada
WWI	World War I
WWII	World War II
WWWG	Wet'suwet'en Wellness Working Group
YLP	The Yinka Dene Economic Development Limited Partnership
YOY	young-of-year
ZOI	zone of influence