

Wetland W14B Biomass Lichen Raw Data Metadata

StationName

Unique ID	W14B_IC01367
Attribute Definition	Unique name given to each station where the station consists of a subset of unique sampling locations.
Value Type	Text

StationNumber

Unique ID	W14B_IC01368
Attribute Definition	Unique alpha-numeric number given to each station.
Value Type	Text

TransectNumber

Unique ID	W14B_IC01370
Attribute Definition	Number given to the specific 20 m transect used for vegetation sampling at the station. There are three transects per station.
Value Type	Number

QuadratNumber

Unique ID	W14B_IC01371
Attribute Definition	Number given to the specific 1 x 1 m quadrat used for vegetation sampling along a transect. There are five quadrats per transect.
Value Type	Number

WetlandType

Unique ID	W14B_IC01372
Attribute Definition	Identifies the Class of the wetland from which the samples are obtained.
Value Type	Code
Code	Bog = Represents Bog Wetland Class Fen = Represents Fen Wetland Class SOW = Represents Shallow Open Water Wetland Class Swamp = Represents Swamp Wetland Class

DisturbanceCategory

Unique ID	W14B_IC01374
Attribute Definition	Identifies the classification given to each station as either disturbed or reference.
Value Type	Code
Code	Disturbed = Station is classified in the disturbance category. Reference = Station is classified in the reference category.

SampleSource

Unique ID	W14B_IC01402
Attribute Definition	Indicates the method from which the sample was obtained.
Value Type	Text

FieldSubstrate

Unique ID	W14B_IC01403
Attribute Definition	Identifies the substrate from which the specimen was growing.
Value Type	Text

Vouchered

Unique ID	W14B_IC01404
Attribute Definition	Reference identification for a specimen that is vouchered in the Alberta Biodiversity Monitoring Institute's collection.
Value Type	Text

Family

Unique ID	W14B_IC01405
Attribute Definition	Name of taxonomic Family for which the specimen belongs.
Value Type	Text

ScientificName

Unique ID	W14B_IC01380
Attribute Definition	Scientific name of organism to lowest taxonomic resolution possible.
Value Type	undefined

AnalyticalName

Unique ID	W14B_IC01406
Attribute Definition	Name recommended by taxonomic specialist for use in analyses.
Value Type	Text

ACIMS2017

Unique ID	W14B_IC01407
Attribute Definition	Subnational status rank associated with the species obtained from the Alberta Conservation Information Management System.
Value Type	Text

RelativeAbundance

Unique ID	W14B_IC01408
Attribute Definition	Relative abundance rank associated with the specimen.
Value Type	Code
Code	1 = Thallus observed. 2 = Covering 1-10% of stems. 3 = Covering 11-50% of stems. 4 = Covering 51-100% of stems.

BiomassLichen

Unique ID	W14B_IC01431
Attribute Definition	Air dried mass (in grams) of material in groups of species (4 functional groups: epiphytes, reindeer lichen, other Cladonia, and other species). For epiphytic species most of the mass represented the vascular plant host.
Value Type	Number

ChemicalSpotTestsTLC

Unique ID	W14B_IC01432
Attribute Definition	Results from thin layer chromatography and chemical spot test used in identification of the lichen.
Value Type	Text