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

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   Identification of whether a specimen is vouchered in the
                         Alberta Biodiversity Monitoring Institute's collection.
Value Type   Text

Family

Unique ID   W14B_IC01405
Attribute Definition   The taxonomic Family the organism is classified under.
Value Type   Text

ScientificName

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

AnalyticalName

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

Value Type   Text

ACIMS2022

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

RelativeAbundanceCryptogam

Unique ID   W14B_IC01433
Attribute Definition Relative percent cover of the cryptogam species in cryptogam
                    plot (5 cm x 50 cm).
Value Type   Code
Code   1 = Relative percent cover between 0-0.1. | 2 = Relative
                    percent cover between 0.1-1. | 3 = Relative percent cover
                    between 1-2. | 4 = Relative percent cover between 2-5. | 5 =
                    Relative percent cover between 5-10. | 6 = Relative percent
                    cover between 10-25. | 7 = Relative percent cover between 25-
                    50. | 8 = Relative percent cover between 50-75. | 9 = Relative
                    percent cover between 75-95. | 10 = Relative percent cover
                    between >95.

BiomassLichen

Unique ID   W14B_IC01431
Attribute Definition Total biomass of all lichen sampled from the quadrat in grams.
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