

Terrestrial T17 Moss and Lichen Microhabitat Raw Data Metadata

Rotation

Unique ID	T17_IC00001
Attribute Definition	Reference describing when data was collected at a broad level (i.e., Prototype, Rotation 1, Rotation 2). The rotation number indicates the visit number (i.e. 1 = first visit, 2 = second visit or first revisit).
Value Type	Text
Code	Prototype = 2003--2006 Rotation 1 = 2007 onward Rotation 2 = 2015 onward

ABMI Site

Unique ID	T17_IC00003
Attribute Definition	Reference number given to each ABMI data collection site. An alphabetized suffix distinguishes a new site from the old site(s). Off grid data collection sites are appended with an OG prefix, 2-5 letter project code prefix, and a 1-2 digit suffix.
Value Type	Number
Format	1-4 digits & 1 letter (if necessary); OG & 2-5 letter prefix, 1-4 digits, and 1-2 digit suffix
Range	1-1656; OG & 2-5 letter prefix (if applicable)

Year

Unique ID	T17_IC00002
Attribute Definition	Collection year.
Value Type	Date
Format	YYYY

Field Date

Unique ID	T17_IC00015
Attribute Definition	Day, month, and year data was collected.
Value Type	Date
Format	DD-Mon-YY
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Field Crew Member(s)

Unique ID	T17_IC00379
Attribute Definition	Initials for the field technicians collecting the field data.
Value Type	Text
Format	2 or 3 letters (UPPERCASE) and 1 number (if necessary); 1 set of initials or a combination of many
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Quadrant

Unique ID	T17_IC00261
Attribute Definition	Indicates the quadrant in which moss/lichen microhabitat type was located.
Value Type	Code
Format	2-letter code (UPPERCASE)
Code	NE = Northeast Quadrant SE = Southeast Quadrant SW = Southwest Quadrant NW = Northwest Quadrant
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Microhabitat Type

Unique ID	T17_IC00212
Attribute Definition	List of all microhabitats identified within each 50 m x 50 m quadrant surrounding the ABMI site centre.
Value Type	Code
Format	2 or 3 Letter Code (UPPERCASE), List as many as present
Code	LS = Soft stumps and logs LH = Hard stumps and logs WMF = Wetlands, marshes, and fens with or without trees and shrubs WSB = Shores/banks of wetlands, ponds, lakes, and streams WDS = Moist depressions/seasonal wetlands WPW = Peatlands with or without standing water at the surface TD = Roots, bases, trunks, and branches of live deciduous trees TC = Roots, bases, trunks, and branches of live coniferous trees HB = Buildings and structure DT = Tip-ups DM = Mineral soil from any other causes DC = Agricultural cultivation UH = Humus soils with or without tree/shrub cover BC = Boulders (>50 cm diam.), cliffs, and ledges including crevices RR = Rocks (<50 cm diam.) tops, sides, and bases MISC = Miscellaneous collection of specimens that appear different from any other microhabitat; includes specimens from animal matter.
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable NONE = Absent from site

Present (1) or Not Found (0)

Unique ID	T17_IC00251
Attribute Definition	Indicates whether microhabitat present or absent in a particular quadrant.
Value Type	Code
Format	1 digit
Code	1 = present within quadrant 0 = Not found in Quadrant
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable