

Terrestrial T18A Moss Collection Raw Data Metadata

Rotation

| | |
|----------------------|--|
| Unique ID | T18A_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 | T18A_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 | T18A_IC00002 |
| Attribute Definition | Collection year. |
| Value Type | Date |
| Format | YYYY |

Field Date

| | |
|----------------------|--|
| Unique ID | T18A_IC01083 |
| Attribute Definition | Day, month, and year data was collected. |
| Value Type | Date |
| Format | DD-Mon-YY |

Field Crew Member(s)

| | |
|----------------------|--|
| Unique ID | T18A_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 | T18A_IC00261 |
| Attribute Definition | Indicates the quadrant where data were collected i.e. northeast, southeast, southwest, northwest. |
| 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 |

Survey

| | |
|----------------------|--|
| Unique ID | T18A_IC00384 |
| Attribute Definition | Surveys are divided into two periods: first or second. |
| Value Type | Number |
| Range | 1-2 |

Survey Area

| | |
|----------------------|------------------------------------|
| Unique ID | T18A_IC00385 |
| Attribute Definition | The area searched for moss/lichen. |
| Value Type | Code |
| Code | 2X25 25X15 |

Time Searched

| | |
|----------------------|---|
| Unique ID | T18A_IC00386 |
| Attribute Definition | The time (in minutes) spent in search. |
| Value Type | Number |
| Range | 0-25 |
| Unit | minute |
| Missing Values | DNC = Did Not Collect VNA = Variable Not Applicable |

Microhabitat Type

| | |
|----------------------|---|
| Unique ID | T18A_IC00387 |
| Attribute Definition | List of all microhabitats identified within survey area. |
| Value Type | Code |
| 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 TS=Shrubs - all sides of the roots, bases, stems, and branches of live & dead shrubs HB=Buildings and structure BC=Boulders (>50 cm diam.), cliffs, and ledges including crevices RR=Rocks (<50 cm diam.) tops, sides, and bases CL=Cliffs (steep high rock face) - survey all of the faces, ledges, and crevices that can be accessed safely UC=Humus soils under trees/shrubs (shaded by canopy) UO=Humus soils without trees/shrubs (open to sunlight) DC=Agricultural cultivation DM=Mineral soil from any other causes |

Specimen Collected

| | |
|----------------------|---|
| Unique ID | T18A_IC00388 |
| Attribute Definition | Indicate whether specimens were present and collected during survey. |
| Value Type | Code |
| Code | C=Collected |
| Missing Values | DNC = Did Not Collect VNA = Variable Not Applicable NONE = Absent from site |