

## Terrestrial T14 % Cover Shrub Species Raw Data Metadata

---

### Rotation

Unique ID	T14_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	T14_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	T14_IC00002
Attribute Definition	Collection year.
Value Type	Date
Format	YYYY

### Field Date

Unique ID	T14_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	T14_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

Identification Date

Unique ID	T14_IC00192
Attribute Definition	Day, month, and year data was analyzed by specialist.
Value Type	Date
Format	DD-Mon-YY
Missing Values	DNC = Did Not Collect   VNA = Variable Not Applicable

Identification Analyst

Unique ID	T14_IC00012
Attribute Definition	Initials for the technicians/specialists identifying the specimens.
Value Type	Code
Format	2-3 letter code (UPPERCASE) and 1 digit if necessary
Missing Values	DNC = Did Not Collect   VNA = Variable Not Applicable

Quadrant

Unique ID	T14_IC01179
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   1   2   3   4

Common Name

Unique ID	T14_IC00122
Attribute Definition	Common name of detected organism.
Value Type	Text

Missing Values      DNC = Did Not Collect | VNA = Variable Not Applicable |  
 NONE = Absent from Survey Area | PNA = Protocol Not  
 Applicable | SNI = Species Not Identified | SNR = Species  
 Needs Review | UID = Unable to Identify

### Scientific Name

Unique ID              T14\_IC00286  
 Attribute Definition   Scientific name of identified organism.  
 Value Type            Text  
 Missing Values      DNC = Did Not Collect | VNA = Variable Not Applicable |  
 NONE = Absent from Survey Area | PNA = Protocol Not  
 Applicable | SNI = Species Not Identified | SNR = Species  
 Needs Review | UID = Unable to Identify

### Taxonomic Resolution

Unique ID              T14\_IC00310  
 Attribute Definition   Resolution to which sample was identified (e.g. Family, Genus,  
 Species etc.).  
 Value Type            Text  
 Missing Values      VNA = Variable Not Applicable

### Unique Taxonomic Identification Number

Unique ID              T14\_IC00357  
 Attribute Definition   Globally unique taxonomic identifier for each type of organisms  
 identified. Unique taxonomic identifiers are generally taken  
 from the International Taxonomic Information System (ITIS;  
<http://www.itis.gov/>).  
 Value Type            Number  
 Missing Values      VNA = Variable Not Applicable

### Total Cover (Percent)

Unique ID              T14\_IC00323  
 Attribute Definition   Total percent cover estimates of each low vegetation species  
 of vascular plant in each of quadrant.  
 Value Type            Code  
 Code                    0 | < 1 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 |  
                              45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 |  
                              90 | 95 | 100

Missing Values      DNC = Did Not Collect | VNA = Variable Not Applicable