# **Terrestrial T29A Camera Trap Species Raw Data Metadata**

### Rotation

Unique ID T29A\_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

### Year

Unique ID T29A\_IC00002 Attribute Definition Collection year.

Value Type Date Format YYYY

#### **ABMI Site**

Unique ID T29A 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)

### Quadrant

Unique ID T29A\_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

# **Date Detected**

Unique ID T29A\_IC01200

Attribute Definition The date on which the identified species was detected by the

remote camera.

Value Type Date

Format dd-mmm-yy

### **Time Detected**

Unique ID T29A\_IC01199

Attribute Definition The time at which the identified species was detected by the

remote camera.

Value Type Date

Format hh:mm:ss

### **Identification Date**

Unique ID T29A\_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 T29A\_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

### Common Name

Unique ID T29A\_IC00122

Attribute Definition Common name of specimen collected during sampling.

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 T29A\_IC00286

Attribute Definition Scientific name of organism collected during sampling.

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 T29A\_IC00310

Attribute Definition Resolution to which organism was identified (e.g. Family,

Genus, Species etc.).

Value Type Text

Missing Values VNA = Variable Not Applicable

#### Unique Taxonomic Identification Number

Unique ID T29A\_IC00357

Attribute Definition Globally unique identifier of all species. 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

#### Sex

Unique ID T29A IC01202

Attribute Definition Sex of individual detected by the remote camera based on

physical characteristics or recorded as unknown.

Value Type Code

Code Male | Female | Female + Male | Female + Unknown |

Male + Unknown | Unknown

Missing Values VNA = Variable Not Applicable

## <u>Age</u>

Unique ID T29A\_IC01201

Attribute Definition Age group classification of the individual detected by the

remote camera.

Value Type Code

Code Adult | Juvenile | Adult + Juvenile | Unknown

Missing Values VNA = Variable Not Applicable

## Number of Individuals

Unique ID T29A\_IC01307

Attribute Definition The number of individuals of the identified vertebrate species in

a remote camera image.

Value Type Number

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

# Field of View

Unique ID T29A\_IC01298

Attribute Definition Describes whether the remote camera's field of view (FOV)

changed significantly relative to the originally set FOV. Images, where the FOV has changed, are given an Out of Range tag. An END tag is applied to the last good image, prior to the view going Out of Range. If the original view is reattained after being Out of Range, a START tag is applied to the first good image.

Value Type Code

Code Within = Images are within the originally set FOV. | Out of

Range = The original FOV has changed significantly. | End = The last image within the original FOV before going out or range. | Start = The first image occurring after an out of range

image where the original FOV is reattained.

#### Comments

Unique ID T29A\_IC01303

Attribute Definition Additional information relating to the image and/or species

identified. Some songbird identifications are provided here for

example.

Value Type Text