

Terrestrial T29C - Camera Deployment and Retrieval Raw Data Metadata

Rotation

Unique ID	T29C_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	T29C_IC00002
Attribute Definition	Collection year.
Value Type	Date
Format	YYYY

ABMI Site

Unique ID	T29C_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	T29C_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

Deployment Field Date

Unique ID	T29C_IC01205
Attribute Definition	Day, month, and year remote camera or ARU was deployed.
Value Type	Date
Format	DD-Mon-YY
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Deployment Time

Unique ID	T29C_IC01207
Attribute Definition	Time when the remote camera or ARU was deployed.
Value Type	Date
Format	hh:mm
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Deployment Field Crew Member(s)

Unique ID	T29C_IC01218
Attribute Definition	Initials of the field technician(s) deploying the remote camera or ARU.
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

Retrieval Field Date

Unique ID	T29C_IC01206
Attribute Definition	Day, month, and year remote camera or ARU was retrieved.
Value Type	Date
Format	DD-Mon-YY
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Retrieval Time

Unique ID	T29C_IC01217
Attribute Definition	Time when the remote camera or ARU was retrieved.
Value Type	Date
Format	hh:mm

Missing Values

DNC = Did Not Collect | VNA = Variable Not Applicable

Retrieval Field Crew Member(s)

Unique ID	T29C_IC01219
Attribute Definition	Initials of the field technician(s) retrieving the remote camera or ARU.
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

Height

Unique ID	T29C_IC01211
Attribute Definition	Height the remote camera or ARU was setup at (in metres). For remote cameras, the measurement is taken from the ground to the base of the unit. For ARUs the measurement is taken from the ground to the microphones.
Value Type	Number
Unit	Metres
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Direction

Unique ID	T29C_IC01215
Attribute Definition	The direction (in degrees) that the remote camera or ARU is facing.
Value Type	Number
Range	0-359
Unit	Degrees
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Snow Depth

Unique ID	T29C_IC01212
Attribute Definition	Depth of snow (in metres) measured 0.5 m directly in front of the unit.
Value Type	Number
Format	1 or more digits
Unit	Metres

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

Scented

Unique ID T29C_IC01213
 Attribute Definition Indicates whether the location of the remote camera is lured with scent or not.
 Value Type Text
 Missing Values DNC = Did Not Collect | VNA = Variable Not Applicable

Attachment

Unique ID T29C_IC01214
 Attribute Definition Indicates what the camera was attached to and how.
 Value Type Code
 Code TR = Tree | TP = Tripod | PS = Post | PC = Python cable lock | BC = Bungie cord | EB = Eyebolt | PM = Post mount | HC = Hose clamp | SC = Screw | CROP = Crop | PAST = Pasture
 Missing Values DNC = Did Not Collect | VNA = Variable Not Applicable

Stake Distance

Unique ID T29C_IC01216
 Attribute Definition Distance (in metres) measuring stake is away from the remote camera.
 Value Type Number
 Unit metres
 Missing Values DNC = Did Not Collect | VNA = Variable Not Applicable

Linear Feature

Unique ID T29C_IC01208
 Attribute Definition Type of linear feature present if camera is focused on one.
 Value Type Code
 Code Game Trail | Seismic Line | Cutline | Transmission Line | Pipeline | Truck Trail | Gravel Road | Paved Road | Quad Trail | Cattle Trail | Road | Trail | Windrow
 Missing Values DNC = Did Not Collect | VNA = Variable Not Applicable | NONE = Absent from site

Open Areas

Unique ID	T29C_IC01209
Attribute Definition	Information collected if the camera is focused on an open area within a pie-shaped area 0-15m in front of the remote camera.
Value Type	Code
Code	Clearcut Clearing Pasture Agriculture Field Ravine Edge Natural Burn Other Natural Funnel Field Well Site
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable NONE = Absent from site

Water Features

Unique ID	T29C_IC01210
Attribute Definition	Information collected if the remote camera is focused on a water feature within a pie-shaped area 0-15m in front of the remote camera.
Value Type	Code
Code	Alkali Marsh Swamp Beaver Dam Lake River Stream Wet Margin Lake Wet Margin Wetland Wet Margin River/Stream Water Wetland Wetland Edge
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable NONE = Absent from site