



Wildlife Camera Instructions & Metadata

Some rules for data entry

1. Please use the same **Site** & **Strata** names you have in previous uploads
2. Please use the same **Latitude/Longitude** if you've sampled the site-strata before
3. Please leave cell blank if measurement was missed (*do not put a "0"*)

1. The 1st 5 columns describe WHERE (site characteristics) & WHEN (date) you sampled:

	Site	Latitude	Longitude	Strata	Date_deployed
format	<i>text</i>	<i>number: decimal degrees</i>	<i>text</i>	<i>text</i>	<i>mm/dd/yyyy</i>
description	Use the same site name as for other protocols, and for multiple strata in the same place	Use the same coordinates used previously if resampling the same strata at the same site	natural: never been armored & used as reference; armored: armored shoreline with no plans for removal; pre-restoration: armored shoreline with plans for restoration; post-restoration: restored treatment (e.g. armor removed); or other designation, such as "kelp" or "pier"		Date camera was first set to take photos
required?	required			required	required

2. The next 2 columns set standardization values for use across different sites and times:

	Detection_range_ft	Total_trap_hours
format	<i>number: feet</i>	<i>number: hours</i>
description	Measure this by setting camera to range mode, walking in front of camera from far away and noticing when it first flashes. Stop and then measure from there to the camera	Record the total amount of time that the camera was deployed in hours. This will be the same for all photos in a certain timeset. This value is used to standardize the total amount of camera captures across sites with varying time periods for camera deployment
required?	recommended	required

3. The last 5 columns describe the details of wildlife observations:

	Common_name	Species_name	Number_detections	Detections_per_trap_hour	Notes
format	<i>text</i>	<i>text</i>	<i>number</i>	<i>number</i>	<i>text</i>
description	Common name of species (1 species per line)	Latin name of species. If detection can't be made to species (for example songbird) use genus or put NA	Total number of photos that had this species in it	Total number of photos divided by total trap hours (column 7)	Optionally list all behaviors seen in photos for each species. Group into 4 categories: moving thru, resting, foraging, or other
required?	required				recommended