

Dataform:
 Tailed Frog and Pacific Giant Salamander
 Hand Collection

Applicable Data Capture Template:
 General Survey using Transects

'Old' Datafield	Definition	Instructions
Project (Name)	The name of the species inventory project. Format is Start Year-End Year - Target Taxa - Project Location - MOE Regional Office - Proponent. (E.g. 1997-98 - Cougar - Adams River - Nanaimo - MOE)	Enter into 'Project Name'
Survey (Name)	The name of the survey as assigned by the project leader. Generally the Survey Name should be meaningful in terms of the target taxa, geographic area and calendar year for which the survey is being conducted. If the entire scope of the project consists only of this survey, then the Survey Name should be the same as the Project Name.	Enter into 'Survey Name'
Study Area (Name)	The name of the Study Area(s) in which the survey is conducted. Generally the Study Area Name(s) should be meaningful in terms of the geographic area for which the survey is being conducted.	Enter into 'Study Area Name'
Reach Lbl	The label of the Reach within which the following animal observations are made. The Reach label should be identical to the Sketch Map label. For each stream surveyed, start at the mouth of the stream and label each Reach in upstream ascending order.	Enter into 'Transect Label' or 'Design Component Label'. Note: Stream Reaches are considered Transects.
Down UTM	The downstream start point of the reach. Record UTM as zone, easting (6 digits), and northing (7 digits) using NAD 83.	Enter into 'UTM Zone Start' field and associated 'Easting' and 'Northing' fields. Also record the UTM coordinates of the upstream end of the transect and enter into 'UTM Zone End' field and associated 'Easting' and 'Northing' fields.
Stream Name	The stream in which the associated animal observation data are being collected.	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Watershed Code (DC)	The watershed code in which the Design Component is located. Record the unique number assigned to stream and river systems in BC starting from the left margin as it appears in the MOE Watershed Code Dictionary omitting repetitive subsets of zeroes (e.g. 920-2700-020-000-000 etc., is entered as 920-2700-020).	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.

Dataform-to-Template Translation Instructions - Tailed Frog and Pacific Giant Salamander Hand Collection

Stratum (DC)	The name of the stratum in which the Design Component is established.	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Dist Cover (m)	The total distance of stream surveyed (m).	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Sketch Map Lbl	The label of the map sketched for the reach sampled. The sketch map label should be identical to the reach label. A sketch map should accompany each reach sampled.	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Ecosystem Form Type / #	The type of habitat form used to record environmental attributes at that location. Codes: GIF = Ground Inspection Form; EFF = Ecosystem Field Form; Stream Site Card = SSC; OTHER = list it. Also record the pre-printed form number from the associated Ecosystem Field Form, or the plot # from the Ground Inspection Form. GIF and EFF forms are available here: http://ilmbwww.gov.bc.ca/risc/pubs/teecolo/fmdte/deif.htm .	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Obs Date	The date of the visit to the design component. The date may not span days. For clarity, on your field forms do not use a 2-digit month format nor a 2-digit year format. A reliable format is dd-mmm-yyyy (e.g. '7 Jun 2008' or '7-Jun-2008'). When entering the date into Excel ensure that Excel interprets it as correct date information.	Enter into 'Date'
Time Start/End	The time at which surveying the specified Design Component commences and finishes. Use the 24 hour clock.	Enter into 'Time' and 'End Time' fields.
Surveyors	The names of the people conducting the survey during the specified Design Component Visit.	Enter one name into 'Surveyor'
Obs #	A number that uniquely identifies this point data record within this worksheet.	Field is not in template. However, if you add a 'Observation #' field, the data in this field will be loaded into SPI.

Dataform-to-Template Translation Instructions - Tailed Frog and Pacific Giant Salamander Hand Collection

Spp	The code that identifies the species or subspecies of observed wildlife. Use the code 'Null' if none of the target taxa are observed. Codes are at http://a100.gov.bc.ca/pub/eswp/ . Additional subspecies codes are listed in Appendix 1 of RISC Standards Series #2 available at http://ilmbwww.gov.bc.ca/risc/pubs/tebiodiv/index.htm . If the species is unknown, the observed wildlife may be identified at a higher taxonomic level such as Genus, or Family by recording the complete Genus or Family name.	Enter into 'Species'
Count		This field is not in the dataform. However, a count value must be entered into 'Count' field of the template using the definition listed in the template.
Comments	Informative comments about the observation.	Enter into 'Comments'
Sex	The sex of the individual. If observing a group then record the exact, sub sampled, or guesstimated mode sex of all the individuals in the group.	Enter into 'Sex' using codes listed in the template.
Age Class	The life stage of the individual. If observing a group then record the exact, sub sampled, or guesstimated mode life stage of all the individuals in the group.	Enter into 'Life Stage' using codes listed in the template.
Total Lngth (mm)	The overall length of the captured animal, including tail (mm).	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
SVL (mm)	The snout-vent length of the reptile or amphibian, or the carapace length of the turtle.	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
TVL (mm)	The tail-vent length of the captured animal (mm).	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Wght (g)	The weight of the captured animal (g).	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Microhabitat	The environment in which the animal was found.	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Dist From Water (cm)	The distance from the water the animal was found (cm).	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.

Dataform-to-Template Translation Instructions - Tailed Frog and Pacific Giant Salamander Hand Collection

Depth in Water (cm)	The depth of water in which the animal was found (cm).	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Position	The position in which the animal was found in relation to the cover object or microhabitat feature.	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
Cover Size	The size of the cover object the animal was found in, on, or under when applicable.	Field is not in template. However, you may add your own field and define your field and coding in the 'New Field Definitions' worksheet.
