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E C G

EVIDENCE COLLECTION GUIDE

PHOTOGRAPHY AID / BIOLOGICAL SAMPLING

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**Sampling Procedures Chart for the Sasquatch Tracker Evidence Collection Kit - ECK
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PROPER COLLECTION METHODS

Determine if the biological sample can be transported and preserved in the state it is discovered. For example: if the risk of contamination of a large portion of tissue can be minimized and the means to transport it, store it and maintain its security exist, it is better to take the entire piece. Samples transported or stored in the collection tubes and the specimen transport bag need to be frozen as soon as possible to avoid mold and bacteria growth on the sample. If it is not practical to move the sample in its entirety, follow the instructions below.

SAMPLE TYPE	COLLECTION METHOD	STORAGE
Tissue	Wearing gloves, use tweezers and scalpel to obtain fresh sample. Sample should be approximately 1 cm ³ . Place in collection tube, cap tube, then place in specimen transport bag. Seal bag and apply security seal. Complete the biological sample / chain of custody card and place in the back pocket of the specimen transport bag.	Freeze as soon as possible
Blood	<p>Wet samples: wearing gloves, use swab or pipette to obtain sample and place in collection tube, cap tube, place in specimen transport bag. Seal bag and apply security seal. Complete the biological sample / chain of custody card and place in the back pocket of the specimen transport bag.</p> <p>Dry samples: wearing gloves, use purified water to wet a swab, rub wet swab across and through dry sample. Use swab or pipette to obtain sample and place in collection tube, cap tube, place in specimen transport bag. Seal bag and apply security seal. Complete the biological sample / chain of custody card and place in the back pocket of the specimen transport bag.</p>	Freeze as soon as possible
Hair	Wearing gloves, use tweezers to collect at least 18 hairs. It is best to handle hair by tip instead of the root. Place in collection tube, cap tube, place in specimen transport bag. Seal bag and apply security seal. Complete the biological sample / chain of custody card and place in the back pocket of the specimen transport bag.	Freeze or keep dry
Teeth or Bone	<p>Wearing gloves, place teeth or bone in collection tube, cap tube, place in specimen transport bag. Seal bag and apply security seal. Complete the biological sample / chain of custody card and place in the back pocket of the specimen transport bag.</p> <p>Large samples may be placed directly into the specimen transport bag. Seal bag and apply security seal. Complete the biological sample / chain of custody card and place in the back pocket of the specimen transport bag.</p>	<p>Freeze samples with blood or tissue attached.</p> <p>Dry pieces may be stored in cool dry place.</p>
Feces	Wearing gloves, sample the outside layer of the feces to collect the most DNA. Use wooden depressors to place sample into the collection tube, cap tube, place in specimen transport bag. Seal bag and apply security seal. Complete the biological sample / chain of custody card and place in the back pocket of the specimen transport bag.	Freeze as soon as possible
Body Fluids (saliva, mucus, urine, semen, vomit, or other)	Wet samples: use swab or pipette to obtain sample and place in collection tube, cap tube, place in specimen transport bag. Seal bag and apply security seal. Complete the biological sample / chain of custody card and place in the back pocket of the specimen transport bag.	Freeze as soon as possible

END NOTES

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