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Biological Species ID Sample Form

| | NAME*: | *Required Fields | |
|--|--|---|--|
| | COMPANY*: | | |
| | EMAIL ADDRESS*: | | |
| | TELEPHONE*: | | |
| | INVOICE ADDRESS*: | | |
| | PURCHASE ORDER*: Note: Please include a PO for this work, analysis will NOT be started until a valid PO has been received. When samples | TURNAROUND TIME*: Standard (10 Working Days) Fast Track (5 Working Days) | |
| | are sent in batches, each individual PO will have its own report and invoice. The report can be sent to multiple emails if required. | See our website for current prices. Note: If no box is ticked, we will assume a standard service is required. | |
| | SAMPLE ID: Please include a reserve sample in case there is insufficient DNA extracted from one samp | | |
| | Site Name: | O/S Reference: | |
| | Address: | Sampling Date: | |
| | SUSPECTED/TARGET SPECIES: | SAMPLE TYPE (IF KNOWN) | |
| | 1 | Animal Fecal Blood Urine | |
| | 2 | Hair Carcass (skin, flesh, bone, nail) | |
| | 3 Note: If you have an idea of any species the sample may belong | Plant | |
| | to, please write them here. | Leaf Root Stem Unknown or other: | |
| | RELEVANT NOTES | | |
| | | Additional notes space on reverse of document. | |

This form is also available to download and edit as a word document at: SureScreenscientifics.com/forensic-ecology/biological-species-ID

INSTRUCTIONS FOR SAMPLE COLLECTION

Open kit and read through all of the sampling instructions before starting.

Put on the gloves provided and follow the instructions below on the sample for optimum results.

<u>Fecal, Carcass or Plant Samples:</u> Please use the tube provided, using the spatula as an aid if necessary. Close the lid and shake vigorously for 3 seconds to mix the sample with the DNA preservative. *Note: The sample amount is not critical as the technique is extremely sensitive.* Collect as much sample as possible whilst making sure the tube clicks closed.

<u>Liquid Samples:</u> Use the swab provided and place back in to the tube. The sample will naturally dry on the swab, preserving the DNA. For dried samples, it may be necessary to wet the sample by dipping the sterile swab in the preservative solution and rubbing the sample area to soften and then collect some of the sample onto the collector swab. Add more liquid to target area as required. *Note: Do not put the swab down onto a surface even if this area looks clean.*

Hair Samples: Use the clear plastic bag provided.

<u>Unknown Sample:</u> A judgement is to be made depending on if the sample is solid (use tube) or liquid (use swab).

Samples should be kept refrigerated if stored for extended periods prior to transportation where possible to reduce the risk of DNA degradation.

Ensure you have filled in the form and included reserve a sample where possible and then insert the completed form and samples into the kit box and close the lid, sealing it with the included clear seals and tape (not provided). Post the freepost kit into a royal mail post box (postage is already paid).

- This kit is designed for 1 sample.
- You can download an additional copy of this from:

https://www.surescreenscientifics.com/forensic-ecology/biological-species-id