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| **Sample Endpoint Monitoring Checklist** |
| Instructions:   1. Please amend this checklist, as required, for the monitoring of animals in your protocol 2. Note that endpoints can also determine when a study will be ceased (ie. behavioural endpoints) 3. Please ensure that a copy of this form is kept in the animal holding room 4. Attach to the Animal Use Protocol (AUP) in ROMEO   *\*Please note that your application will be returned to you for completion, if all the above criteria are not met* |
| GENERAL INFORMATION |
| 1. **Principal Investigator:** |
| 1. **Research Project Title:** |
| 1. **Protocol Number:** |
| 1. **Species:** |
| 1. **Observer:** |
| 1. **Experimental Treatment:** |

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| **SAMPLE: AQUATIC SPECIES** |

Animal/Tank ID Number:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Date |  |  |  |  |  |  |  |  |  |
| Time |  |  |  |  |  |  |  |  |  |
| Respiration |  |  |  |  |  |  |  |  |  |
| Swimming Behaviour |  |  |  |  |  |  |  |  |  |
| Body Condition |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Physical Signs** | | **Behaviour** | | **Body Condition** | |
| NR | Normal gill movements | N | Normal swimming | 1 | Well-conditioned |
| SR | Slow respiration | NM | Not moving | 2 | Under-conditioned |
| FR | Fast respiration | LF | Limp or floating | 3 | Emaciated |
|  |  | SS | Swimming at surface | 4 | Bloated abdomen |
|  |  | C | Curved posture | 5 | Skin lesions |
|  |  |  |  | 6 | Damaged gills/fins |

**Contact Principal Investigator/AREB if:**

* Two or more abnormalities occur or if animal’s condition has worsened from previous observation
* If animal is unable to swim
* If the animal is physically injured (e.g., skin lesions)

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| **SAMPLE: NON-AQUATIC SPECIES** |

Animal Cage/Trap ID Number:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Date |  |  |  |  |  |  |  |  |  |
| Time |  |  |  |  |  |  |  |  |  |
| Appearance |  |  |  |  |  |  |  |  |  |
| Physical Signs |  |  |  |  |  |  |  |  |  |
| Weight (g) |  |  |  |  |  |  |  |  |  |
| Body Condition |  |  |  |  |  |  |  |  |  |
| Behaviour |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Physical Signs** | | **Body Condition** | | **Behaviour** | |
| N | Normal | 1 | Well-conditioned | N | Normal |
| SR | Slow respiration | 2 | Under-conditioned | NM | Not moving |
| FR | Fast respiration | 3 | Emaciated | D | Depressed |
| D | Diarrhea | 4 | Over-conditioned | I | Isolated |
| BF | Bloody feces | 5 | Obese | H | Hyperactive |
| C | Constipation |  |  |  |  |

**Contact Principal Investigator/AREB if:**

* Two or more abnormalities occur or if animal’s condition has worsened from previous observation
* If animal’s weight loss is greater than 20%
* If the animal is recumbent or unable to reach food and/or water