Ferret Humane Endpoint Scoring Chart; version 2016-01; Date 2016-11-01

Prepared for the week of:

Animal ID #:

| 116 | pared for the week of: | Allillai ID #; | | | | | | | |
|-------------------|--|----------------|-------|-------|-------|-------|-------|-------|-------|
| Parameter | Degree of parameter | DPI | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | | Possible Score | Score |
| Posture | Normal | 0 | | | | | | | |
| | Decreasing activity, Decreasing normal behaviour, pilo-erection | 3 | | | | | | | |
| | Huddled, not moving in cage | 5 | | | | | | | |
| Temperature Chnge | Increase in body temperature above 2°C (n=38.9) | 5 | | | | | | | |
| Weight Change | Decrease in body weight of more than 10% | 10 | | | | | | | |
| Respiration | Normal | 0 | | | | | | | |
| | Increased or Decreased | 2 | | | | | | | |
| | Laboured, breathing through mouth | 10 | | | | | | | |
| | Cough or sneeze | 2 | | | | | | | |
| Feces + Urine | Normal consistency volume / Soft normal stool | 0 | | | | | | | |
| | Feces absent or dry / Decreased urine output / Cloudy urine | 2 | | | | | | | |
| | Wet pasty / Small very dry stool / dark stool | 2 | | | | | | | |
| | Liquid stool / blood in stool or urine No urine > twice | 10 | | | | | | | |
| Food + water | Normal eating / drinking | 0 | | | | | | | |
| | Mildly decreased E/D 25% | 1 | | | | | | | |
| | Moderately decreased E/D 50% | 3 | | | | | | | |
| | Severely decreased E/D 75% | 4 | | | | | | | |
| | Seriously decreased - refusing all food, dehydration apparent > 2 days | 10 | | | | | | | |
| Recumbent | No symptoms | 0 | | | | | | | |
| | Huddled on camera, active when cage opened | 3 | | | | | | | |
| | Lies down but moves around | 15 | | | | | | | |
| | Lies down and won't move | 25 | | | | | | | |
| Attitude | Normal | 0 | | | | | | | |
| | Mildly depressed, responds to treats and toys | 1 | | | | | | | |
| | Moderately depressed, response requires prodding, loses interest in treats and toys, | 3 | | | | | | | |
| | Severely depressed, no interest in treats, does not respond to human presence | 10 | | | | | | | |
| Other | Flushed appearance to skin | 2 | | | | | | | |
| | Nasal discharge | 2 | | | | | | | |
| | Visible Rash | 5 | | | | | | | |
| | Cyanosis | 5 | | | | | | | |
| | Subcutaneous | 10 | | | | | | | |
| | Haemorrhage Orifices | 15 | | | | | | | |
| Total score* | | 0-64* | | | | | | | |
| BODY Weight | | | | | | | | | |
| SCAN Temp | | | | | | | | | |
| | | | | 1 | | | | | |

^{*} The PI or co-investigator will consult with a veterinarian to make a decision regarding euthanasia when a total score of 25 is reached

reached
* The control animals will only be allowed to reach a score of 20 before a decision is made regarding euthanasia.