



### Inspection Report

Texas A & M University  
Office Of Research Compliance  
1186 Tamu  
College Station, TX 77843

Customer ID: **1499**  
Certificate: **74-R-0012**  
Site: 001  
Texas A&M University

Type: ROUTINE INSPECTION  
Date: 06-SEP-2018

#### 3.127(a) CRITICAL

##### FACILITIES, OUTDOOR.

On July 30, 2018, a Yorkshire boar (#10) weighing 563 lbs. was removed from its primary enclosure at approximately 8 a.m. and placed in a connecting alleyway. No shade or water was provided for the animal and the caretaker forgot to return the pig to the enclosure after the cleaning procedure. At approximately 1:20 p.m. the pig was discovered dead in the alleyway. Historical reports of ambient temperatures that day ranged from 75-101 degrees. Large pigs are particularly sensitive to heat stress and hyperthermia. The presumed cause of death, undisputed by necropsy results, was heat stroke. Prolonged exposure to direct sunlight and lack of water likely contributed to the death of this animal.

When sunlight is likely to cause overheating or discomfort of an animal sufficient shade shall be provided to allow an animal kept out doors to protect themselves from direct sunlight.

The information regarding this adverse event was not previously reported to the USDA and was provided to this inspector during the inspection process. Review of IACUC documentation from the August 2018 minutes and a related adverse event document indicate that the responsible employee was terminated and the location director would review facility policies and procedures. It could not be determined during this inspection if sufficient corrections and preventative measures had been implemented to prevent re-occurrences of this non-compliance. The IACUC should review and evaluate all corrections and preventative measures associated with this non-compliance. Correct by: October 10, 2018.

This inspection was conducted with multiple CMP and compliance staff September 4-6, 2018. The exit interview was conducted on September 10, 2018 with the IO, IACUC chair, interim CMP executive director, compliance director and other compliance staff.

Prepared By:

**MOORE MARY, D V M**

MOORE MARY, D V M USDA, APHIS, Animal Care

Title: VETERINARY MEDICAL OFFICER 1044

Date:  
10-SEP-2018

Received By:

Title:

Date:  
10-SEP-2018



### Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
1499	74-R-0012	001	Texas A&M University	06-SEP-18

Count	Scientific Name	Common Name
000103	<i>Bos taurus</i>	CATTLE / COW / OX / WATUSI
000092	<i>Canis lupus familiaris</i>	DOG ADULT
000012	<i>Canis lupus familiaris</i>	DOG PUPPY
000152	<i>Capra hircus</i>	DOMESTIC GOAT
000053	<i>Cavia porcellus</i>	DOMESTIC GUINEA PIG
000001	<i>Dama dama</i>	FALLOW DEER
000154	<i>Equus caballus</i>	DOMESTIC HORSE
000014	<i>Felis silvestris catus</i>	CAT ADULT
000002	<i>Lama glama</i>	LLAMA
000001	<i>Leptailurus serval</i>	SERVAL
000003	<i>Mesocricetus auratus</i>	SYRIAN / GOLDEN HAMSTER (COMMON PET/RESEARCH TYPE)
000076	<i>Monodelphis adusta</i>	SEPIA SHORT-TAILED OPOSSUM
000021	<i>Odocoileus virginianus</i>	WHITE-TAILED DEER
000018	<i>Oryctolagus cuniculus</i>	DOMESTIC RABBIT / EUROPEAN RABBIT
000045	<i>Ovis aries aries</i>	SHEEP INCLUDING ALL DOMESTIC BREEDS
000091	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000017	<i>Tadarida brasiliensis</i>	BRAZILIAN FREE-TAILED BAT
<b>000855</b>	<b>Total</b>	