



Inspection Report

Colorado State University
203 Administration 2001 Campus Delivery
Fort Collins, CO 80523

Customer ID: **1195**
Certificate: **84-R-0003**
Site: 001
COLORADO STATE UNIVERSITY

Type: ROUTINE INSPECTION
Date: 10-AUG-2015

2.31(c)(7) REPEAT

INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

A group of 21 sheep were acquired on 3/19/14, and placed on Holding Protocol for sheep, Protocol number 14-5528A. On 4/2/14 twenty of these sheep were given Lutalyse, for any possible pregnancies on this premises . On 5/15/14 an additional forty six ewes were acquired, added to this protocol, and treated with Lutalyse, in order to terminate possible pregnancies.

The Protocol specifies that the sheep will be vaccinated and treated for parasites, and that they will be examined via ultrasound to determine pregnancy status, and that any pregnant sheep will not be included in a project . The approved protocol does not include treatment with Lutalyse.

Significant changes to protocols must be approved by the Institutional Animal Care and Use Committee (IACUC). The IACUC is tasked with evaluating all procedures and treatments that the animal will experience as part of the protocol, so that they can consider whether they are necessary, and whether there may be any alternatives that would improve the welfare of the animals. Significant deviations from the approved protocol must not occur unless reviewed and approved by the IACUC.

A similar issue was cited on 2/24/15 and 6/17/14.

2.33(b)(2) REPEAT

ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

A group of goats were observed in a pen that holds goats for the Surgical Research Laboratory. Two goats had moderately overgrown hooves with curling toes. Overgrown hooves can lead to lameness or injury. Steps should be taken to ensure that all animals have adequate and timely foot care.

Corrected: Hoof trimming was completed on this group of goats during the inspection period.

This citation is considered a repeat because different issues were previously cited under this same section on

Prepared By: PAMELA SMITH, D V M USDA, APHIS, Animal Care

Date:
13-AUG-2015

Title: VETERINARY MEDICAL OFFICER 6036

Received by Title: ATTENDING VETERINARIAN

Date:
13-AUG-2015



Inspection Report

2/24/15 and 6/17/14.

3.125(a) REPEAT

FACILITIES, GENERAL.

A group of sheep were observed in a pen that holds sheep for the Surgical Research Laboratory. A fence inside the enclosure, separating two sections of the enclosure, had boards that were deteriorated, and one had a pointy end with sharp edges that could potentially injure the sheep. The boards were held in place, in part, by twisted wire, and they were not very secure. A metal welded wire fence section had protruding ends that were no longer secured. Many nails and bolts that attached the boards to the posts at either end had become detached, or partially detached, and many had protruding heads that could cause injury.

The fence should be repaired so that it has adequate structural strength, and so that there are not any sharp points that could injure the animals.

A similar issue was cited previously on 7/23/13 with a correction date of 8/31/13.

Inspection conducted 8/10/15 through 8/13/15.

An exit interview was conducted by Drs. Jeffrey Lee and Pamela Smith, Animal Care Veterinary Medical Officers, with CSU Facility Representatives, at the conclusion of the inspection.

Additional Inspectors

Lee Jeffrey, Veterinary Medical Officer

Prepared By: PAMELA SMITH, D V M USDA, APHIS, Animal Care

Date:
13-AUG-2015

Title: VETERINARY MEDICAL OFFICER 6036

Received by Title: ATTENDING VETERINARIAN

Date:
13-AUG-2015



Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
1195	84-R-0003	001	COLORADO STATE UNIVERSITY	10-AUG-15

Count	Scientific Name	Common Name
000009	<i>Bos taurus</i>	CATTLE / COW / OX / WATUSI
000004	<i>Camelus dromedarius</i>	DROMEDARY CAMEL
000024	<i>Canis lupus familiaris</i>	DOG ADULT
000056	<i>Capra hircus</i>	DOMESTIC GOAT
000468	<i>Cavia porcellus</i>	DOMESTIC GUINEA PIG
000016	<i>Equus caballus</i>	DOMESTIC HORSE
000091	<i>Felis silvestris catus</i>	CAT ADULT
000002	<i>Lama glama</i>	LLAMA
000002	<i>Lama pacos</i>	ALPACA
000002	<i>M. musculus</i>	HOUSE MOUSE
000010	<i>Marmota flaviventris</i>	YELLOW-BELLIED MARMOT
000008	<i>Mesocricetus auratus</i>	SYRIAN / GOLDEN HAMSTER (COMMON PET/RESEARCH TYPE)
000008	<i>Microtus ochrogaster</i>	PRAIRIE VOLE
000017	<i>Muntiacus crinifrons</i>	BLACK MUNTJAC
000036	<i>Muscardinus avellanarius</i>	HAZEL DORMOUSE
000011	<i>Odocoileus virginianus</i>	WHITE-TAILED DEER
000035	<i>Oryctolagus cuniculus</i>	EUROPEAN RABBIT
000140	<i>Ovis aries aries</i>	SHEEP INCLUDING ALL DOMESTIC BREEDS
000072	<i>Peromyscus maniculatus</i>	DEER MOUSE
000007	<i>Sciurus spadiceus</i>	SOUTHERN AMAZON RED SQUIRREL
000017	<i>Sigmodon hispidus</i>	HISPID COTTON RAT
000021	<i>Spermophilus lateralis</i>	GOLDEN-MANTLED GROUND SQUIRREL
000014	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
001070	Total	