



Inspection Report

Indiana State University
Office Of Sponsored Programs
Holmstedt Hall, Room 272
Terre Haute, IN 47809

Customer ID: 778
Certificate: 32-R-0019
Site: 001

SCIENCE NORTH ANIMAL FACILITY

Type: ROUTINE INSPECTION
Date: 27-MAR-2014

2.31(e)(3) REPEAT

INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

A teaching protocol, discussed with the IACUC chair, does not provide enough detail to ensure that the IACUC understands what will be happening with the animals on the protocol. The principal investigator describes many basic training protocols, but it is unclear as to which of these will be used on the regulated species. Sedation (and the use of isoflurane) is briefly mentioned, but there is no description as to when these would be used, nor how they would be administered or how the animals will be monitored during induction and recovery. The protocol also states that following immunization, animals will be monitored for adverse reactions, but no detail is given to how often or how many days monitoring will occur, or how the monitoring will be recorded. It is also unclear what the dosing schedule is for the animals; one part of the protocol discusses delivering 1.5 mls SC twice weekly, then it later discusses giving 3 mls one time followed by boosting on a weekly basis. There is no discussion of needle gauge for the immunization or for the blood drawing. As this is a teaching protocol, and the students will be learning how to draw blood, there should be information provided by the principal investigator as to how many attempts a student is allowed to draw blood. A complete description of the proposed procedures is necessary for the IACUC to determine that all the animals are being used in a humane manner. Failure to include such descriptions may result in misunderstanding between the IACUC and the principal investigator and could result in misuse of the animals.

Inspection and exit interview conducted with the IACUC Chair.

Prepared By: SUSAN KINGSTON, D V M USDA, APHIS, Animal Care

Date:
05-MAY-2014

Title: SUPERVISORY COMPLIANCE SPECIALIST 1049

Received by Title: SENT VIA EMAIL

Date:
05-MAY-2014



Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
778	32-R-0019	001	SCIENCE NORTH ANIMAL FACILITY	27-MAR-14

Count	Scientific Name	Common Name
000005	<i>Oryctolagus cuniculus</i>	EUROPEAN RABBIT
000005	Total	