

Memorandum to: Texas A&M University-Kingsville
Dr. George A. Rasmussen, VP, IO
From: Institutional Animal Care and Use Committee
Subject: Semiannual Report of the Program Review and Facility Inspection
Date: December 1, 2021

This report summarizes the IACUC's results of its most recent program review and facility inspection, as required by the Public Health Service (PHS) Policy on Humane Care and Use of Laboratory Animals (Policy), Section IV.B.1.-3., the *Guide for the Care and Use of Laboratory Animals (Guide)*, and the Animal Welfare Act (AWA) regulations, as applicable. Submission of semiannual reports to the Institutional Official is a condition of this institution's Animal Welfare Assurance with the NIH Office of Laboratory Animal Welfare (OLAW).

Since the last review, the following changes have occurred in the institution's program for animal care and use (PHS Policy IV.A.1.a.-i.): [Enter in the block below or on an attached sheet. If the latter, enter "see attached sheet" in the block below]

No changes

I. Description of the Nature and Extent of the Institution's Adherence to the PHS Policy, the *Guide*, and the AWA

Departures from the PHS Policy, the *Guide*, and the AWA.

Select A or B:

- ☒ A. There were no IACUC approved departures during this reporting period.
☐ B. The following departures have been reviewed and approved by the IACUC: [include the reason for each departure]

There are no departures.

II. Deficiencies in the Institution's Animal Care and Use Program

Animal Care and Use Program Review Date(s): November 22, 2021

Select A or B:

- ☐ A. There were no deficiencies in the program during this reporting period.
☒ B. The following deficiencies have been identified: [Describe each deficiency, identify each deficiency as either minor or significant, and provide a reasonable and specific plan and schedule for the correction of each deficiency. Deficiencies may be recorded in the block below on a separate table and attached [enter see attached sheet in the block below] The last page of OLAW's Sample Semiannual Program Review and Facility Inspection Checklist provides a sample table]

Please see attached.

III. Deficiencies in the Institution's Animal Facility

Animal Facility Inspection Date(s):

- October 25, 26 & 29 2021

Select A or B:

- ☐ A. There were no deficiencies in the animal facility during this reporting period.
- ☒ B. The following deficiencies have been identified: *[Describe each deficiency, identify each deficiency as either minor or significant, and provide a reasonable and specific plan and schedule for the correction of each deficiency. Deficiencies may be recorded in the block below or on a separate table and attached [enter see attached sheet] The last page of OLAW's Sample Semiannual Program Review and Facility Inspection Checklist provides a sample table]*

Please see attached.

IV. Minority Views

Select A or B:

- ☒ A. No minority views were submitted or expressed.
- ☐ B. The following minority views were expressed: *[insert minority views here or attach]*

V. Status of AAALAC Accreditation *[identify accredited facilities, if applicable]*

N/A - TAMUK does not have AAALAC accreditation.

VI. Signatures *[signatures of a majority of the IACUC members]*

Names of IACUC Members

Signature and Date

_____	_____
_____	_____
_____	_____
_____	_____

III. Semiannual Program Review and Facility Inspection Report

Date:

Members in Attendance:

Deficiency Category	√	Location	Deficiency & Plan for Correction	Responsible Party	Correction Schedule & Interim Status	Confirmed By	Date Complete
Minor		TAMUK – CKWRI – Alkek – East Barn	Wheel Barrow with feed in open air	Dr. C. Cherry	11/12/2021		
Minor		TAMUK – CKWRI – Alkek – East Barn	Wasp nest on the top North side of the east barn at the end	Dr. C. Cherry	11/12/2021		
Minor		TAMUK – CKWRI – Alkek – East Barn/West Barn Alley way	Cut overgrown grass	Dr. C. Cherry	12/1/2021		
Minor		TAMUK – CKWRI – Alkek – East Barn/West Barn Alley way	rain gutter on tall corner of east barn not secure, dangling	Dr. C. Cherry	12/1/2021		
Minor		TAMUK – CKWRI – Alkek – Lab	Rodent Control	Dr. C. Cherry	11/12/2021		
Minor		TAMUK – CKWRI – Alkek – West Barn	Clean all stalls of vines and overgrowth	Dr. C. Cherry	12/1/2021		
Minor		TAMUK – CKWRI – Aviary – Pigeons	Daly log of health check	Dr. J. Lombardi	10/28/2021		
Minor		TAMUK – CKWRI – Aviary – Pigeons	Remove Board from outer walkway	Dr. J. Lombardi	11/12/2021		
Minor		TAMUK – CKWRI –	Records for the tortoise that is to be housed at the aviary for a study	Dr. S. Ridout-Hanzak	11/12/2021		

		Aviary – Tortoise					
Minor		TAMUK - Farm - Breeding Bucks	hole in the south side lower panet of the carport patch the hole for the fix.	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Farrowing Barn	Exhaust vent controls not accessable outside of attic small crawl space	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Farrowing Barn	Mold growth on ceiling clean and disinfect	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Farrowing Barn	Exposed live wire still in protective coating just out of the metal jacket.	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Farrowing Barn	Patch holes in wall	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Feed Barn	Feed needs to be moved at least 8 inches away from the wall	Mr. K. McManus	11/1/2021		
Minor		TAMUK - Farm - Feed Barn	Install or replace door	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Feed Barn	Replace roof fencing	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Goat Barn	Remove and replace old wood, kidding pens, replace gate, cap off exposed unused wate line	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Goat Barn - Pen A	north side of the west side fence needs to be tensioned or removed	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Goat Barn - Pen B and C	Shared fence needs to have support, remove or replace	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Goat Barn - Pen C and D	Shared fence needs to have support, remove or replace	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Goat Barn - Pen D	There is a hole in south side of fence, loose post, gate to pasture 2 on	Mr. K. McManus	4/24/2022		

			bottom is not attached to post				
Minor		TAMUK - Farm - Livestock Pen 1	Remove Loose bricks around water tank	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Livestock Pen 2	Secure tin to roofing frame	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Livestock Pen 2	Fix rotted side of the roofing piece of wood	Dr. R. Stanko	4/24/2022		
Minor		TAMUK - Farm - Livestock Pen 4 and Pen 3	Shared fencing needs to be replaced	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Livestock Pen 9	Steers need to be checked about fistula sizes	Dr. N. Bell	4/24/2022		
Minor		TAMUK - Farm - Livestock Pen 9	Remove and dispose of broken trough	Dr. N. Bell	4/24/2022		
Minor		TAMUK - Farm - Office	Expired medications need to be removed	Mr. K. McManus	10/26/2021		
Minor		TAMUK - Farm - Rabbit Barn	Fix leaks in drip line	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Swine Nutrition Barn - East Barn	fix cement grates with holes	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Swine Nutrition Barn - East Barn	Pilings that go into manure pit need to be replaced or find another method to prolong life of piling	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Swine Nutrition Barn - East Barn	Roof beams rotting - fix and replace	Mr. K. McManus	4/24/2022		
Minor		TAMUK - Farm - Swine	fencing panel on lower bar rotted out, fix or replace	Mr. K. McManus	4/24/2022		

		Nutrition Barn - West Barn					
Minor		TAMUK - Horse Pavilion	Ensure students are tending to horses as some had little water in HB 1	Dr. W. Kuvlesky	10/26/2021		10/27/2021
Minor		TAMUK - Horse Pavilion	Remove wood and spare gate in HB 3	Dr. W. Kuvlesky	11/12/2021		
Minor		TAMUK - Horse Pavilion	Food troughs and water devices allow accessibility for all horses (<i>Guide, p 60</i>) and are clean.	Dr. Kuvlesky	10/28/2021		10/29/2021
Minor		TAMUK - Horse Pavilion	Adequate food, fresh water, and shelter ensured (<i>Guide, p 55</i>)	Dr. Kuvlesky	10/28/2021		10/29/2021
Minor		TAMUK Farm – Farrowing Room/Rabbit Facility	Construction: Swine Facility "Pens"	Dr. Kuvlesky and Mr. K. McManus	4/24/2022		
Minor		TAMUK Farm – Farrowing Room/Rabbit Facility	Construction: Swine Facility: "Heating ventilation and air conditioning (<i>Guide, p</i> <i>139</i>)"	Dr. Kuvlesky and Mr. K. McManus	4/24/2022		
Minor		TAMUK Farm – Feed Room	Food: (OLAW; NIH ARAC Guideline D7) Food (Feed Room): "Storage in sealed containers (<i>Guide, p 66</i>)"	Dr. Kuvlesky and Mr. K. McManus	12/15/2021		
Minor		TAMUK Farm – Feed Room	Food: (OLAW; NIH ARAC Guideline D7) Food (Feed Room): "Expiration date labeling (<i>Guide, p 66</i>)"	Dr. Kuvlesky and Mr. K. McManus	12/15/2021		
Minor		TAMUK Farm – Feed Room	Food: (OLAW; NIH ARAC Guideline D7) Food (Feed Room): "F. Rotation of stocks (<i>Guide, p 66</i>)"	Dr. Kuvlesky and Mr. K. McManus	12/15/2021		
Minor		TAMUK Farm – Sheep/Goat Facility	Construction: Sheep/Goat Facility "Pens"	Dr. Kuvlesky and Mr. K. McManus	4/24/2021		
Minor		TAMUK Farm – Sheep/Goat Facility	Primary Enclosure: (OLAW) Sheep/Goat Facility: "Secure pen environment provided (<i>Guide, p 51</i>)"	Dr. Kuvlesky and Mr. K. McManus	4/24/2021		

Minor		TAMUK Farm – Swine / Rabbit	Primary Enclosure: (OLAW) Swine Facility / Rabbit Facility: “Durable, nontoxic materials in good repair and no risk of injury (<i>Guide, p 51</i>)”	Dr. Kuvlesky and Mr. K. McManus	4/24/2021		
Minor		TAMUK South Pasture	Water pans/water stations	Dr. S. Henke	10/28/2021		10/29/2021

* **A** = acceptable
M = minor deficiency
S = significant deficiency (is or may be a threat to animal health or safety)
C = change in program (PHS Policy [IV.A.1.a.-i.](#)) (include in semiannual report to IO and in annual report to OLAW)
NA = not applicable
√ = Check if repeat deficiency