# Annual Report to OLAW

Institution: University of Iowa

Assurance Number: D16-00009 ; A3021-01

Reporting Period: January 1, 2019 – December 31, 2019

This institution's Institutional Animal Care and Use Committee (IACUC), through the Institutional Official, provides this annual report to the Office of Laboratory Animal Welfare (OLAW).

## **I. Program Changes** [Select A or B]

- [ ] A. There have been **no changes** in this institution's program for animal care and use as described in the Assurance. [*Skip to Item II.*]
- [**X**] B. Change(s) in this institution's program for animal care and use as described in the Assurance have occurred during this reporting period. (<u>FAQ 6</u>)

Select all that apply:

- [ ] This institution's AAALAC accreditation status has changed (PHS Policy IV.A.2.).
  - [ ] <u>AAALAC Accredited</u> Category 1
  - [ ] Non-Accredited Category 2
- [**X**] This institution's program for animal care and use has changed (<u>PHS Policy IV.A.1.a-i.</u>). [*Attach a full description of the changes.*]
- [] The individual designated by this institution as the Institutional Official has changed. [*Provide name, title(s), address, e-mail, phone, and fax numbers in Item V.*]
- [X] The membership of this institution's IACUC has changed. [*Provide current roster of members in Item VI.*]

### **II.** Semiannual Evaluations

This IACUC has conducted semiannual evaluations of the institution's program and inspections of the institution's facilities (including satellite facilities) on the dates below. Reports of the evaluations and inspections have been submitted to the Institutional Official. The reports include any IACUC-approved departures from the *Guide* with a reason for each departure, any deficiencies (significant or minor) that were identified, and a plan and schedule for correction of each deficiency. [*Do not provide semiannual reports unless they include a minority view.*]

#### A. Program Evaluations

[Two dates (month/day/year) must be provided to satisfy the PHS Policy requirement that evaluations be done at 6 month intervals. If the IACUC conducted more than 2 evaluations of the program during the reporting period, please attach a list showing the dates.]

ate 1: <b>03/27/2019</b>	Date 2: 09/25/2019
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#### **B.** Facility Inspections

[Two dates (month/day/year) must be provided to satisfy the PHS Policy requirement that facility inspections be done at 6 month intervals. If the IACUC conducted more than 2 inspections of each site during the reporting period, please attach a list showing the dates.]

Date 1:	Date 2:
3/04/19: A, D	9/03/19: F
3/05/19: F	9/04/19: J2
3/06/19: B, J2	9/04/19: J1, J2
3/07/19: J1, J2	9/05/19: A, D
3/08/19: H	9/06/19: I
3/11/19: I	9/09/19: C
3/12/19: B	9/10/19: H
3/14/19: H	9/12/19: B, J2
3/15/19: C	9/13/19: H
3/19/19: J2, J3, J4	9/17/19: J2, J3, J4
3/21/19: J2, J4	9/18/19: J4
3/22/19: J3, J4	9/19/19: J2
3/26/19: J4	9/23/19: J3, J4
	9/23/19: B

Notes: Building G was decommissioned following September 2017 inspections. Building E was decommissioned following September 2018 inspections.

#### **III.** Minority Views [Select A or B]

- [X] A. There were **no minority** views during this reporting cycle.
- B. Any minority views submitted by members of the IACUC regarding reports filed under <u>PHS</u> <u>Policy IV.F.</u> for this reporting cycle are attached.

#### IV. Signatures

IACUC Chairperson	Institutional Official	
Name: Douglas Houston, PhD	Name: Jennifer C. Lassner, MBA, CRA	
(b) (6) Signature: V / V	(b) (6) Signature	
Date: 1/24/2020	Date: 1/24/2020	

### V. Change in Institutional Official

Name:			
Title:	Degree/Credential:		
Name of Institution: University of Iowa			
Address: [street, city, state, zip code]			
E-mail:			
Phone:	Fax:		

## VI. Change in IACUC Membership [Current roster]

Institution: University of Iowa				
IACUC Contact Inform	IACUC Contact Information			
Address: [street, city, si	tate, zip code]			
<sup>(b) (4)</sup> PBDB 169 Newton Rd. Iowa City, Iowa 52242 E-mail: iacuc@uiowa.ed	u			
Phone: (b) (6)		Fax:	(b) (6)	
IACUC Chairperson				
Name: Douglas Houston	l			
Title: Professor, Biology		Degree/Crede	entials	: PhD
PHS Policy Membership	Requirements***:	I		
IACUC Roster [Provide	below or attach]			
Name of Member/ Code <sup>*</sup>	Degree/ Credential	Position Title/ Occupational Background**		PHS Policy Membership Requirements***
			(b) (6)	Non-voting (Advisory)
				Veterinarian (alternate)
				Nonscientist
				Scientist
				Scientist
				Veterinarian (alternate)
				Scientist
				Scientist
				Scientist
Douglas Houston (Chair)	PhD	Professor, Biology		Scientist
	·	I	(b) (6)	Nonaffiliated
				Veterinarian
				Nonaffiliated
				Veterinarian

		(b) (6)	Non-voting (Advisory)
		NS	
			Veterinarian (alternate)
Jim Sheets	DVM, DACVPM, DACLAM, MPH	Attending Veterinarian; Director, Office of Animal Resources	Veterinarian
		(b) (6	) Non-voting (Advisory)
			Scientist
			Scientist (alternate)

\* Names of members, other than the chairperson and veterinarian, may be represented by a number or symbol in this report to OLAW. Sufficient information to determine that all appointees are appropriately qualified must be provided and the identity of each member must be readily ascertainable by the institution and available to authorized OLAW or other PHS representatives upon request.

<sup>\*\*</sup> List specific position titles for all members, including nonaffiliated (e.g., banker, teacher, volunteer fireman; not "community member" or "retired").

\*\*\* <u>PHS Policy</u> Membership Requirements:

Veterinarian	veterinarian with training or experience in laboratory animal science and
	medicine or in the use of the species at the institution, who has direct or
	delegated program authority and responsibility for activities involving animals at the institution.

- *Scientist* practicing scientist experienced in research involving animals.
- *Nonscientist* member whose primary concerns are in a nonscientific area (for example, ethicist, lawyer, member of the clergy).
- *Nonaffiliated* individual who is not affiliated with the institution in any way other than as a member of the IACUC, and is not a member of the immediate family of a person who is affiliated with the institution. This member is expected to represent general community interests in the proper care and use of animals and should not be a laboratory animal user. A consulting veterinarian may not be considered nonaffiliated.

[Note: all members must be appointed by the CEO (or individual with specific written delegation to appoint members) and must be voting members. Non-voting members and alternate members must be so identified.]

# **Full Description of Program Changes**

From Section III.B of approved Assurance (The qualifications, authority, and percent of time contributed by the veterinarian(s) who will participate in the program)

(b) (6)

# From Section X. Facility and Species Inventory

Date: December 31, 20	19			
Name of Institution:	University of Iowa			
Assurance Number: D	016-00009 (A3021-01	1)		
Laboratory, Unit, or Building <sup>*</sup>	Gross Square Feet [ <i>include service</i> areas]	Species Housed [ <i>use</i> <i>common names, e.g.,</i> <i>mouse, rat, rhesus, baboon,</i> <i>zebrafish, African clawed</i> <i>frog</i> ]	Approximate Average Daily Inventory	
(b) (4	3053	Mouse	848	
		Pigeon	3	
		Rat	55	
		Xenopus	96	
		Zebrafish	2930	
	19863	Hamster	1	
		Mouse	23138	
		Pig	2	
		Rat	549	
	14884	Ferret	63	
		Hamster	2	
		Mouse	4325	
		Pig	1	
		Rabbit	2	
		Rat	65	
		Xenopus	95	
		Zebrafish	5460	
	4559	Mouse	55	
		Pigeon	54	
		Rat	424	
	(decommissioned as	of 11.21.18)		
	16702	Mouse	16860	
		Rat	234	
	(decommissioned as of 11.16.17)			
	43633	Ferret	90	
		Mouse	16068	
		Pig	3	
		Rat	7	

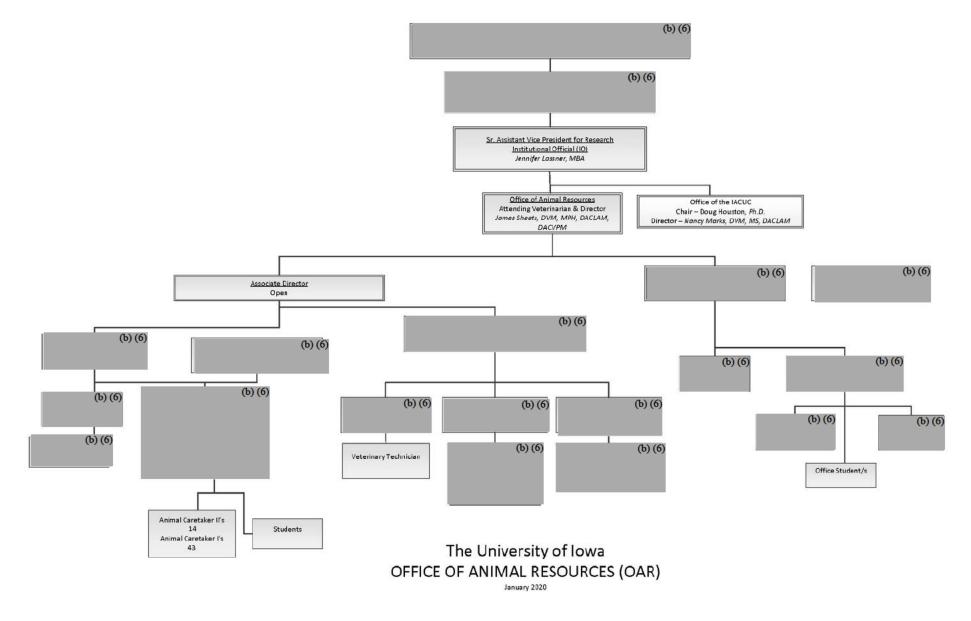
(b) (4)	Xenopus	5
	Zebrafish	4200
32032	Goat	1
	Mouse	725
	Pig	2
	Rabbit	103
	Sheep	1
105	Ferret	1
<del>1637</del> 1996	Mouse	10
1354	Xenopus	1
<del>624</del> 1482	Zebrafish	1
197	Rat	1

\*Institutions may identify animal areas (buildings/rooms) by a number or symbol in this submission to OLAW. However, the name and location must be provided to OLAW upon request.

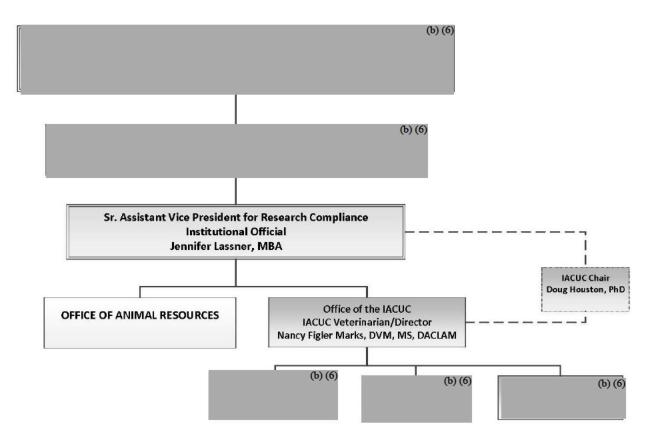
NOTE: Mouse inventory at the University of Iowa is captured as a cage quantity. Standard calculation used to determine animal quantity is to multiply by 2.5 mice/cage. Fish inventory at the University of Iowa is captured as a tank quantity. Standard calculation used to determine animal quantity is to multiply by 10 fish/tank.

**Appendix A: Lines of Authority** 

Office of the Institutional Animal Care and Use Committee (IACUC)



## Office of Animal Resources (OAR)



# OFFICE OF THE IACUC (INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE)

Annual Report

v10/28/2013