

Animal Incident Report

Submit to (b)(7)(E)

(b)(7)(E)

Identify Concern

Unexpected Animal Health Event

☒ Complete Section 1

Animal Welfare

☐ Complete Section 1

Vendor

☐ Complete Section 2

Section 1

Animal Care & Use
Concern

Investigator	Protocol #	Animal Wing & Room #	Species	Animal IDs	Other
(b)(6)	(b)(7)(E)		Porcine	R19-1	

Describe details of the concern:

Pig R19-1 was injected with (b)(4) (10ug/kg body weight) intramuscularly. The (b)(4) was produced from the (b)(4) culture in BL2 lab using DMEM with 10% FBS. Approximately thirty minutes later after IM injection and blood draw, we observed vomiting and partial paralysis in this pig. Similar symptoms were not observed in three other pigs injected with the same antibody.

Date & Time of Incident: 3/12/2019

Location Incident Occurred: (b)(7)(E)

Causal Factors

Did any of the following factors contribute to the event?

YES	NO	N/A	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Design of facility, workplace or equipment
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection & maintenance procedures
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inappropriate tools / resources or SOPs provided
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pre-existing animal health conditions
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Human factors, such as size, strength or number of personnel involved
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Administration of biological or chemical agents to the animal
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inappropriate veterinary care
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inappropriate animal husbandry
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Insufficient Training

Action(s) Taken, Anticipated or Recommended to Eliminate Cause(s)

Describe Fully:

One of the four pig that was injected IM with (b)(4) developed began to vomit within 10 minutes after injection. The animal went on the display other signs of anaphylactic or endotoxin shock. The animal was immediately euthanized by the Attending Veterinarian. The other three pigs that were injected IM did not exhibit any signs and are healthy.

Animal Incident Report

Submit to (b)(7)(E)

Section 2 Vendor Concern

Animal Delivery Affected

Date and Time of Discovery:

Date and Time of Notification:

Investigator	Vendor	Date Delivered	# of Animals in Order	# of Animals Affected	Other

Incident (what, where, why, when):

Actions Taken:

Section 3 Additional Comments

The IACUC Committee stopped the work associated with the use of (b)(4) in the protocol. It should be noted the (b)(4) and (b)(4) products used have had prior safety testing that demonstrated safety as identified below.

1) In regard to (b)(4) a safety a single high dose treatment of (b)(4) was previously tested in piglets by (b)(6). The study results showed safe and lasting depletion of (b)(4) (data figures and summary attached). Another study in (b)(7)(E) (b)(7)(E) used the same antibody and multiple repeated treatment. Their results showed that this (b)(7)(E) can deplete CD8 T-cells without anaphylactic shock when pigs were injected with (b)(6) (10ml/day for 5 days). These results suggest that repeated use of this (b)(4) is safe in pigs.

2) In regard to (b)(4) safety, the (b)(7)(E) batch used was produced from the same (b)(4) clone as (b)(4) in PIADC BL2 lab. The antibody batch was clarified by centrifugation (2500 rpm, 10 min) and filtered with a 0.8 um syringe filter before using to treat four pigs. Only one of the 4 pigs using this produce had anaphylactic shock and the three remaining pigs had no side effect (healthy and normal).

Reported By:

(b)(6)

Reported To:

Date Reported: 12 March 2019

Date Notified: 12 March 2019

Signature:

Date Signed:

Attending
Veterinarian
Signature:

(b)(6)

12 March
Date Signed: 2019

Rev. Date: August 2013

File Plan #: 109-026-001e

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Animal Incident Report

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Identify Concern

Unexpected Animal Health Event

☒ Complete Section 1

Animal Welfare

☐ Complete Section 1

Vendor

☐ Complete Section 2

Section 1

Animal Care & Use Concern

Investigator	Protocol #	Animal Wing & Room #	Species	Animal IDs	Other
(b)(6)	(b)(7)(E)		Porcine	R19-5 and -6	

Describe details of the concern:

Pig R19-5 and 6 were injected with (b)(4) 1mg/kg body weight intramuscularly and 1mg/kg body weight intravenously. The ascites was produced in (b)(7)(E) protocol. Approximately five minutes later after IV injection and blood draw, we observed tachycardia and paralysis in these pigs.

Date & Time of Incident: 3/12/2019

Location Incident Occurred: (b)(7)(E)

Causal Factors

Did any of the following factors contribute to the event?

YES	NO	N/A	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Design of facility, workplace or equipment
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection & maintenance procedures
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inappropriate tools / resources or SOPs provided
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pre-existing animal health conditions
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Human factors, such as size, strength or number of personnel involved
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Administration of biological or chemical agents to the animal
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inappropriate veterinary care
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inappropriate animal husbandry
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Insufficient Training

Action(s) Taken, Anticipated or Recommended to Eliminate Cause(s)

Describe Fully:

On March 12, 2018, animal testing for (b)(4) vaccine study was conducted with 10 swine. The animals weighed approximately 35 pounds each and were healthy. All animals had blood drawn from them as part of an approved research protocol. Then four animals were injected IM with (b)(4) and two animals were injected 1/2 dose IM and 1/2 dose IV with (b)(4). In approximately 5 minutes the two pigs, injected IV with (b)(4) and developed signs of fatal acute anaphylactic or endotoxin shock. The animals had increased heart rates, dropped blood pressure, wide & dilated pupils, and was having agonal breathes. These signs are signs consistent with anaphylactic shock. The Attending Veterinarian was in the room and immediately euthanized both animals. One of the four pig that was injected IM with (b)(4) developed began to vomit within 10 minutes after injection. The animal went on the display other signs of anaphylactic or endotoxin shock. The animal was immediately euthanized by the Attending Veterinarian. The other three pigs that were injected IM did not exhibit any signs and are healthy.

Animal Incident Report

Submit to (b)(7)(E)

Section 2 Vendor Concern

Animal Delivery Affected

Date and Time of Discovery:

Date and Time of Notification:

Investigator	Vendor	Date Delivered	# of Animals in Order	# of Animals Affected	Other

Incident (what, where, why, when):

Actions Taken:

Section 3 Additional Comments

The IACUC Committee stopped the work associated with the use of (b)(4) in the protocol. It should be noted the (b)(1) and (b)(1) products used have had prior safety testing that demonstrated safety as identified below.

1) In regard to CD 8, a safety a single high dose treatment of (b)(4) was previously tested in piglets by (b)(6). The study results showed safe and lasting depletion of (b)(4) (data figures and summary attached). Another study in UK (b)(7)(E) (b)(7)(F) used the same antibody and multiple repeated treatment. Their results showed that this antibody can deplete (b)(4) T-cells without anaphylactic shock when pigs were injected with (b)(4) 10ml/day for 5 days). These results suggest that repeated use of this (b)(4) is safe in pigs.

2) In regard to (b)(1) safety, the (b)(7)(E) batch used was produced from the same (b)(4) as (b)(1) in (b)(7)(E) lab. The (b)(4) batch was clarified by centrifugation (2500 rpm, 10 min) and filtered with a 0.8 um syringe filter before using to treat four pigs. Only one of the 4 pigs using this produce had anaphylactic shock and the three remaining pigs had no side effect (healthy and normal).

Reported By: (b)(6)

Date Reported: 12March2019

Reported To:

Date Notified: 12March2019

Signature:

Date Signed:

Attending
Veterinarian
Signature:

(b)(6)

12
Date Signed: March2019

Animal Incident Report Form

Submit to (b)(7)(E)

(b)(7)(E)

Identify Concern

Unexpected Animal Health Event

☒ Complete Section 1

Animal Welfare

☐ Complete Section 1

Vendor

☐ Complete Section 2

Section 1

Animal Care & Use Concern

Investigator	Protocol #	Animal Wing & Room #	Species	Animal IDs	Other
(b)(6)	(b)(7)(E)		Swine	51636	

Describe details of the concern:

Swine 51636 was restrained via roping method for routine blood collection. Animal care takers noted markedly diffuse edema located along the ventral aspect of the neck. One attempt was made to obtain a blood sample just below the location of the swelling. The animal began to exhibit signs of distress (dyspnea, paddling) during the attempt and was immediately released from restraint. Animal caretakers notified the Clinical Veterinarian immediately. Once released the animal was recumbent and continued breathing abnormally. Humane euthanasia via IV barbiturate was performed.

Date & Time of Incident: 7/2/2019; 10:30AM Location Incident Occurred: (b)(7)(E)

Causal Factors

Did any of the following factors contribute to the event?

YES	NO	N/A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Design of facility, workplace or equipment
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inspection & maintenance procedures
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate tools / resources or SOPs provided
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pre-existing animal health conditions
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Human factors, such as size, strength or number of personnel involved
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Administration of biological or chemical agents to the animal
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate veterinary care
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate animal husbandry
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Insufficient Training

Action(s) Taken, Anticipated or Recommended to Eliminate Cause(s)

Describe Fully:

It is recommended to alternate animals within a room for obtaining blood collection rather than performing serial blood collection on animals over several days. This will reduce the risk of severe hematoma formation and decrease the number of animals to be restrained. Animals with hematomas present should not be bled for at least 24 hours. Training and chemical restraint is recommended.

Form Edited 01 May 19

14201-1 Animal Incident Report Form

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Animal Incident Report Form

Submit to (b)(7)(E)

Section 2 Vendor Concern

Animal Delivery Affected

Date and Time of Discovery:

Date and Time of Notification:

Investigator	Vendor	Date Delivered	# of Animals in Order	# of Animals Affected	Other

Incident (what, where, why, when):

Actions Taken:

Section 3 Additional Comments

Reported By:

Date Reported:

Reported To:

Date Notified:

Signature:

Date Signed:

Attending
Veterinarian
Signature:

(b)(6)

Date Signed:

14201-1 Animal Incident Report Form

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Animal Incident Report

Submit to (b)(7)(E)

(b)(7)(E)

Identify Concern

Unexpected Animal Health Event

☒ Complete Section 1

Animal Welfare

☐ Complete Section 1

Vendor

☐ Complete Section 2

Section 1

Animal Care & Use Concern

Investigator	Protocol #	Animal Wing & Room #	Species	Animal IDs	Other
(b)(6)	(b)(7)(E)		Swine	51119	

Describe details of the concern:

51119 was inoculated with (b)(4) on 4/18/19 via IM administration. The pig maintained normal rectal temperature from (101.60-103.6) degrees Fahrenheit 4/20/19 - 4/22/19. Rectal temperature increased to 106.4 degrees Fahrenheit on 4/23/19. 51119 was found dead on the morning of 4/24/19.

Date & Time of Incident: 4/24/19

Location Incident Occurred: (b)(7)(E)

Causal Factors

Did any of the following factors contribute to the event?

YES	NO	N/A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Design of facility, workplace or equipment
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inspection & maintenance procedures
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate tools / resources or SOPs provided
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pre-existing animal health conditions
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Human factors, such as size, strength or number of personnel involved
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Administration of biological or chemical agents to the animal
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate veterinary care
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate animal husbandry
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Insufficient Training

Action(s) Taken, Anticipated or Recommended to Eliminate Cause(s)

Describe Fully:

Animal health team informed Co-investigators of swine's slightly depressed condition and increased rectal temperature. Co-investigators evaluated 51119 in the AIR on 4/24/19 and declined euthanasia based on clinical appearance (ambulatory, normal appetite, increased temp for one day).

Form Edited 10/4/18

Animal Incident Report

Submit to (b)(7)(E)

Section 2 Vendor Concern

Animal Delivery Affected

Date and Time of Discovery:

Date and Time of Notification:

Investigator	Vendor	Date Delivered	# of Animals in Order	# of Animals Affected	Other

Incident (what, where, why, when):

Actions Taken:

Section 3 Additional Comments

Reported By:

Date Reported:

Reported To:

Date Notified:

Signature:

Date Signed:

Attending
Veterinarian
Signature:

(b)(6)

Date Signed:

Form Created 10/5/13

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Animal Incident Report

Submit to (b)(7)(E)

(b)(7)(E)

Identify Concern

Unexpected Animal Health Event

☒ Complete Section 1

Animal Welfare

☐ Complete Section 1

Vendor

☐ Complete Section 2

Section 1

Animal Care & Use Concern

Investigator	Protocol #	Animal Wing & Room #	Species	Animal IDs	Other
(b)(6)	(b)(7)(E)		Swine	52494	

Describe details of the concern:

Swine 52493 through 52496 were sedated the morning of 12/3/19 via intramuscular administration of (b)(4) in preparation for (b)(4) inoculation of (b)(4). Swine 52494 was the first animal to exhibit unconsciousness and first to be inoculated. The animal was apparently normal before inoculation. Animal was inoculated with a total of 0.4mL of the (b)(4) by the PI. Within 1 to 2 minutes post heel bulb inoculation, the animal experienced initial tachycardia, dyspnea, hypoxia then bradycardia. Animal health technicians immediately notified the CV and were instructed to administer sedative reversal and emergency medication to the animal (0.3 ml Yohimbine IM, 1 ml Epinephrine IM). Health technicians also attempted to administer reversal IV. The PI attempted chest compressions. Attempts to resuscitate were unsuccessful. The AV was immediately notified.

Date & Time of Incident: 12/03/2019

Location Incident Occurred: (b)(7)(E)

Causal Factors

Did any of the following factors contribute to the event?

YES	NO	N/A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Design of facility, workplace or equipment
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inspection & maintenance procedures
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate tools / resources or SOPs provided
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pre-existing animal health conditions
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Human factors, such as size, strength or number of personnel involved
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Administration of biological or chemical agents to the animal
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate veterinary care
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate animal husbandry
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Insufficient Training

Action(s) Taken, Anticipated or Recommended to Eliminate Cause(s)

Describe Fully:

Diphenhydramine was administered to the remaining sedated animals. Also, new inoculum was prepared in the lab using a never-used diluent bottle to be administered to the remaining animals. The remaining 15 animals recovered well from sedation and showed no immediate reaction post inoculation.

Form Edited 10/4/18

Animal Incident Report

Submit to (b)(7)(E)

Section 2 Vendor Concern					
Animal Delivery Affected					
Date and Time of Discovery:					
Date and Time of Notification:					
Investigator	Vendor	Date Delivered	# of Animals in Order	# of Animals Affected	Other
Incident (what, where, why, when):					
Actions Taken:					
Section 3 Additional Comments					

Reported By:	(b)(6)		Date Reported: 11/5/19
Reported To:			Date Notified: 11/5/19
Signature:			Date Signed:
Attending Veterinarian Signature:	(b)(6)		Date Signed:

Form Created 10/5/13

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Animal Incident Report

Submit to (b)(7)(E)

(b)(7)(E)

Identify Concern

Unexpected Animal Health Event

☒ Complete Section 1

Animal Welfare

☐ Complete Section 1

Vendor

☐ Complete Section 2

Section 1

Animal Care & Use Concern

Investigator	Protocol #	Animal Wing & Room #	Species	Animal IDs	Other
(b)(6)	(b)(7)(E)		Swine	28	

Describe details of the concern:

Swine #28 experienced severe lameness on 4/24/19 secondary to heel bulb inoculation of (b)(4) on 4/22/19. (b)(6) performed clinical evaluation of the animal on 4/24/19 to determine if euthanasia was necessary. 28 was sedated on 4/24/19 at 10:30 AM with 2.5ml (low dose) TKX IM in preparation for euthanasia. During a second clinical evaluation under sedation, (b)(6) determined that (b)(4) lesions were not advanced enough for euthanasia. 1.5ml of Yohimbine was administered IM at 11:00 AM to reverse sedation. At 1:45 PM, 28 had a rectal temperature of 95 degrees fahrenheit, was conscious, but non-ambulatory. 3:00 PM the rectal temperature increased to 98 degrees fahrenheit, swine was ambulatory but mildly ataxic. 28 was found dead on 4/25/19 in the AM.

Date & Time of Incident: 4/25/19

Location Incident Occurred: (b)(7)(E)

Causal Factors

Did any of the following factors contribute to the event?

YES	NO	N/A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Design of facility, workplace or equipment
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inspection & maintenance procedures
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate tools / resources or SOPs provided
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pre-existing animal health conditions
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Human factors, such as size, strength or number of personnel involved
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Administration of biological or chemical agents to the animal
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate veterinary care
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate animal husbandry
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Insufficient Training

Action(s) Taken, Anticipated or Recommended to Eliminate Cause(s)

Describe Fully:

28 was monitored by a health technician initially for 3 hours (10:30 AM- 1:30PM). A thermal blanket was placed over the animal to decrease hypothermia and the pig was placed in a pen separate from other animals. A health tech entered the room to physically monitor 28 a second time around 3:00 PM and noticed improvement. Animals may experience rough recoveries from (b)(4) sedation in comparison to (b)(4) therefore, (b)(4) sedation is typically used prior to euthanasia. This animal was sedated with (b)(4) due to its clinical appearance and likely euthanasia.

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Animal Incident Report

Submit to (b)(7)(E)

Section 2 Vendor Concern						Animal Delivery Affected			
Section 2 Vendor Concern		Date and Time of Discovery: Date and Time of Notification:							
		Investigator	Vendor	Date Delivered	# of Animals in Order			# of Animals Affected	Other
		Incident (what, where, why, when):							
		Actions Taken:							
Section 3 Additional Comments									
Reported By:						Date Reported:			
Reported To:						Date Notified:			
Signature:						Date Signed:			
Attending Veterinarian Signature:		<div style="border: 1px solid black; display: inline-block; padding: 2px 10px;">(b)(6)</div>				Date Signed:			

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Animal Incident Report

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(b)(7)(E)

Identify Concern

Unexpected Animal Health Event

☒ Complete Section 1

Animal Welfare

☐ Complete Section 1

Vendor

☐ Complete Section 2

Section 1

Animal Care & Use Concern

Investigator	Protocol #	Animal Wing & Room #	Species	Animal IDs	Other
(b)(6)	(b)(7)(E)		Swine	42450	

Describe details of the concern:

Animals 42449, 51,52, 53, and 54 housed in (b)(7)(E) were administered MGF1101L (10*2) IM on 11/4/19. Swine 42450 was NOT inoculated. She was administered 4.6mL Excede IM, 2mL Butorphanol IM on 11/4. 2mL Banamine IM, and 2mL Butorphanol IM for treatment of open cuts on the hind hooves bilaterally which caused moderate lameness. Around 1:00 pm on 11/5/19, animal caretakers observed swine 42450 down in lateral recumbency, paddling, and panting. Animal caretakers immediately notified the Animal Health Technicians and Clinical Veterinarian and entered the AIR to tend to the animal. The CV entered the room to examine the animal. Upon examination, the swine was attempting to eat and move around the room. Rectal temperature was 103.4F, abrasions and scratches were evident along the trunk and hemorrhage was present along both hind limbs. The animal experienced intermittent episodes of shaking and panting. She made several attempts to lay down due to restlessness. Respiratory rate and heart rate were elevated (RR: Pant, HR: 120bpm). Due to concern of another seizure occurring and welfare concerns related to the animals condition, the PI and AV were notified and humane euthanasia was elected. 5ml of TKX sedation was administered IM followed by 20ml Pentobarbital IC.

Date & Time of Incident: 11/5/2019

Location Incident Occurred: (b)(7)(E)

Causal Factors

Did any of the following factors contribute to the event?

YES	NO	N/A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Design of facility, workplace or equipment
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inspection & maintenance procedures
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate tools / resources or SOPs provided
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pre-existing animal health conditions
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Human factors, such as size, strength or number of personnel involved
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Administration of biological or chemical agents to the animal
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate veterinary care
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inappropriate animal husbandry
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Insufficient Training

Action(s) Taken, Anticipated or Recommended to Eliminate Cause(s)

Describe Fully:

Necropsy has been requested 6 November 2019. Report to follow when available.

Form Edited 10/4/18

Animal Incident Report

Submit to (b)(7)(E)

Section 2 Vendor Concern

Animal Delivery Affected

Date and Time of Discovery:

Date and Time of Notification:

Investigator	Vendor	Date Delivered	# of Animals in Order	# of Animals Affected	Other

Incident (what, where, why, when):

Actions Taken:

Section 3 Additional Comments

Reported By:

(b)(6)

Reported To:

Date Reported: 11/5/19

Signature:

Date Notified: 11/5/19

Attending
Veterinarian
Signature:

Date Signed:

APPROVED

Form Created 10/5/13

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Animal Incident Report

Submit to (b)(7)(E)

(b)(7)(E)

Identify Concern

Unexpected Animal Health Event

☐ Complete Section 1

Animal Welfare

☐ Complete Section 1

Vendor

☐ Complete Section 2

Section 1

Animal Care & Use Concern

Investigator	Protocol #	Animal Wing & Room #	Species	Animal IDs	Other
(b)(6)			Swine		Upon Delivery

Describe details of the concern:

The animals were received at (b)(7)(E) within an unheated stock trailer from (b)(7)(E). The animals were tightly huddled against the cold. The ambient temperature at (b)(7)(E) was 17 degrees Fahrenheit. The temperature within the trailer was 23 degrees Fahrenheit.

"From (b)(6) fax it confirmed that animals were delivered at 23 degrees in an aluminum stock trailer with slats closed with straw. Thank you. (b)(6)"

Date & Time of Incident: 5 March 2019

Location Incident Occurred: (b)(7)(E)

Causal Factors

Did any of the following factors contribute to the event?

YES	NO	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Design of facility, workplace or equipment
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection & maintenance procedures
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inappropriate tools / resources or SOPs provided
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pre-existing animal health conditions
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Human factors, such as size, strength or number of personnel involved
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Administration of biological or chemical agents to the animal
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inappropriate veterinary care
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inappropriate animal husbandry
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Insufficient Training

Action(s) Taken, Anticipated or Recommended to Eliminate Cause(s)

Describe Fully:

The animals were received at (b)(7)(E) within an unheated stock trailer from (b)(7)(E). (b)(7)(E) The animals were tightly huddled against the cold. The ambient temperature at (b)(7)(E) was 17 degrees Fahrenheit. The temperature within the trailer was 23 degrees Fahrenheit.

Recommendation: Speak with Vendor; submit report to IACUC, & decision if vendor should be kept as a source of animals for PIADC,

Animal Incident Report

Submit to (b)(7)(E)

Section 2 Vendor Concern

Animal Delivery Affected

Date and Time of Discovery:

Date and Time of Notification:

Investigator	Vendor	Date Delivered	# of Animals in Order	# of Animals Affected	Other
(b)(6)	(b)(7)(E)	5 March 2019	(b)(7)(E)		

Incident (what, where, why, when):

Animals arrived in an unheated livestock trailer from (b)(7)(E)
The interior of the stock trailer was 23 degrees Fahrenheit.
The ambient temperature outside at (b)(7)(E) was 17 degrees Fahrenheit.

The Animal Welfare Act clearly states that animals must be transported within a heated transport vehicle if the outside temperature is expected to be below 45 degrees Fahrenheit at any time during the transport. T
Recommendation: Speak with Vendor; submit report to IACUC, & decision if vendor should be kept as a source of animals for PIADC,

Actions Taken:

Recommendation: Speak with Vendor; submit report to IACUC, & decision if vendor should be kept as a source of animals for PIADC,

Section 3 Additional Comments

Animals were given intake exams the following day. The overall appearance of the animals was rough with numerous bruises, scratches and scraps. Ear tips are being monitored for frost bite lesions. One animal was lame upon exam and a health report has been filed for her. The animal is receiving proper veterinary care.

3-21-19 Vendor used a heated trailer for the most recent order. (b)(6)

Reported By:

(b)(6)

Date Reported: 5 March 2019

Reported To:

Attending Veterinarian

Date Notified: 5 March 2019

Signature:

Date Signed:

Attending
Veterinarian
Signature:

(b)(6)

8 March
Date Signed: 2019