

HPAI Response

Appraisal and Indemnity Request Form

February 22, 2022

APPENDIX 1H – INDEMNITY AND COMPENSATION REQUEST FOR HPAI

1. State, County where birds are located:
 - a. Premises ID:
2. Reason for testing (routine, clinical signs, etc.):
3. Clinical signs present, date of onset, populations involved (how many barns affected, how many total barns present):

4. Please list all the current test results available for this premises (include date and location of testing). For PCR, please list the Ct values:

5. Please list the number of birds on the farm as well as their sex and ages:

Barn #1	Birds #: 28,100	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days
Barn #2	Birds #: 28,100	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days
Barn #3	Birds #: 28,100	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days
Barn #4	Birds #: 28,100	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days
Barn #5	Birds #: 27,000	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days
Barn #6	Birds #: 28,100	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days
Barn #7	Birds #: 28,100	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days
Barn #8	Birds #: 28,100	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days
Barn #9	Birds #: 28,100	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days
Barn #10-12	Birds #: 84,300	Sex: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> F	Ages: 43/44 days

6. List the number of commercial premises in the following zones surrounding the infected premises:

- a. Within 1km (neighboring):
- b. Within 3km (Infected Zone):
- c. Within 10 km (Buffer Zone):

7. ***If known:* List the number of backyard premises in the following zones surrounding the infected premises:

- d. Within 1km (neighboring):
- e. Within 3km (Infected Zone):
- f. Within 10 km (Buffer Zone):

8. What are the estimated number of additional **At-Risk Premises**, not included in the numbers above (this would include premises closely related by the network, business processes or those identified by trace-in/trace-out):

additional 8 broiler farms, 3 pullet farms, 1 hen farm (20K)

9. Please indicate the number of barns/ houses on the premises as well as their dimensions (length x width for floor raised birds, length x width x height for caged birds):

Barn #1	Size:	40x600
Barn #2	Size:	40x600
Barn #3	Size:	40x600
Barn #4	Size:	40x600
Barn #5	Size:	40x600
Barn #6	Size:	40x600
Barn #7	Size:	40x600
Barn #8	Size:	40x600
Barn #9	Size:	40x600
Barn #10-12	Size:	40x600

10. **Flock Plan.** Please indicate the State and/or industry recommendation for the management for this flock (include depopulation & disposal method and timeline for both). Please indicate your reasoning for this recommendation:

Depopulation method: VSD Plus (heat) and foaming if VSD is not approved

Timeline:

VSD - ASAP completed within 12 hours from start. Foaming - As soon as equipment can be procured.

Disposal method: IH composting

Timeline:

started within 36 hours of depop to build piles

Will NVS Equipment be requested? If so, please give a detailed estimate of what might be needed.

For Depopulation: Foamers if VSD (plus heat) is denied and personnel

For Disposal:

SME but no equipment needed

11. Please indicate the approximate indemnity and or compensation being requested for this flock (for Owner and/or Grower):

- a. Indemnity (supplied by poultry team with number and age of birds): \$ [REDACTED]
- b. Depopulation and Disposal: \$ [REDACTED]
(local estimates, or request NVS?) [REDACTED]
- c. Virus Elimination: \$ [REDACTED]

(**A Field Reimbursement Specialist or Avian Indemnity Team member can assist with estimates)

Signature(s) and Title(s) of Official making the above recommendation. (State and Industry can submit separate forms or a joint form).

Poultry Owner/Grower:


Brian Crowe - Tyson Foods
Print Name


Signature

03-03-2022
Date

State Animal Health Official:

Steve Strubberg DVM
Print Name


Signature

03-03-2022
Date

Area Veterinarian in Charge:

Scott Gustin - Tyson Foods
Print Name


Signature

03-03-2022
Date

USDA APHIS VS Determination:

Approve On-site Depopulation as recommended above. **** See note below.**

USDA/APHIS VS is NOT in agreement with the recommendation above.

Reason for difference in agreement:

More Information is needed.

A decision will be made within 12 hrs once the information requested below is provided. (Enter information needed here)

USDA APHIS VS ICG Official:

Koren Custer DVM, MPH
Print Name

KOREN CUSTER
Signature

Digitally signed by KOREN CUSTER
Date: 2022.03.04 10:55:32 -05'00'

**** Federal indemnification only authorized for VSD+ in 6 barns (infected side of premises), instituted after 11 AM EST 3/4/2022 for which a state or federal VMO/personnel present. The remaining 6 barns (non-infected side of premises) are only authorized for depopulation via foam at this time.**

Whitlock, Dylan

From: Strubberg, Steve
Sent: Thursday, March 3, 2022 2:42 PM
To: 'Gosch, Terry L - APHIS'
Subject: FW: Depopulation Method Request

Dr Gosch,

I have consulted with State leadership, including our Director. With Dr Gustin's justification and learning of recent experiences in other states with similar episodes, we are supportive of a decision to use Ventilation Shutdown Plus for the depopulation of this flock.

Steve Strubberg, DVM
Missouri State Veterinarian

From: Gustin, Scott <Scott.Gustin@tyson.com>
Sent: Thursday, March 3, 2022 1:51 PM
To: terry.gosch@usda.gov
Cc: Strubberg, Steve <Steve.Strubberg@mda.mo.gov>
Subject: Depopulation Method Request

Dr. Gosch,

I am requesting that we are allowed to depopulate the 12 house broiler farm in Stoddard County, Missouri through use of AVMA approved VSD+. Through our experiences and available resources, we do not feel we effectively foam such a large farm in a 24-hour period. Some additional issues of concern include:

- Undue and lengthy exposure of a FAD virus with zoonotic potential to larger crews that are needed for foaming/herding birds.
- Two large broiler farms that are 40-44 days of age within 3.5 km of this farm that we would consider highly susceptible.
- Even with NVS foaming resources, would those contractors be adequately trained and have enough resources to depopulate this number of houses?
- We feel that with the static pressure-tightness of the facilities, bird density, and current weather conditions that we can accomplish VSD+ with greater expediency in Time of Death than foaming.
-

We thank you for consideration of this unique case and please let me know if I can provide further information. I am a licensed, accredited, and boarded poultry veterinarian and will be present for the duration of this exercise and was present at the KY event.

Regards,
Scott Gustin



Scott Gustin, DVM, MAM
Managing Director Vet Services

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