

Accession: 2010021222

Veterinary Diagnostic Laboratory

Iowa State University
College of Veterinary Medicine
Ames, Iowa 50011-1250
Phone: [REDACTED]
Fax: [REDACTED]

Preliminary Report
Report Date: 7/26/2010

Dr. Not Identified
Decoster Farms of Iowa
PO Box 342

Owner: DeCoster Farms
P.O. Box 342
Clarion, IA 50525

Clarion, IA 50525

Reference: Layer 3 House 13
Diagnostician: [REDACTED]

Client Phone: [REDACTED]
Client Fax: 1-[REDACTED]
Client Account: [REDACTED]
Date Received: 7/22/2010
Preliminary Report: NA

Species: Avian
Breed: Chicken, Layer
Sex: Female
Previous Case:

Age: NA
Weight: NA
Received:
6 environmental swabs

Poultry Salmonella - Rapid

<u>Animal Id</u>	<u>Specimen</u>	<u>Serogroup D detection</u>	<u>Additional Testing</u>
1-L3 H13 R1	Environmental	Negative	
2-L3 H13 R2	Environmental	Negative	
3-L3 H13 R3	Environmental	Negative	
4-L3 H13 R4	Environmental	Negative	
5-L3 H13 R5	Environmental	Negative	
6-L3 H13 R6	Environmental	Positive	Forwarded for culture

Veterinary Diagnostic Laboratory

Iowa State University
 College of Veterinary Medicine
 Ames, Iowa 50011-1250
 Phone: [REDACTED]
 Fax: [REDACTED]

Final Report
 Report Date: 8/4/2010

Dr. Not Identified
 Decoster Farms of Iowa
 PO Box 342

Owner: DeCoster Farms
 P.O. Box 342
 Clarion, IA 50525

Clarion, IA 50525

Reference: Layer 3 House 13
 Diagnostician: [REDACTED] (b) (7)(C)

Client Phone: [REDACTED] (b) (7)(C)
 Client Fax: 1-[REDACTED]
 Client Account: [REDACTED]
 Date Received: 7/22/2010
 Preliminary Report: 7/26/2010

Species: Avian
 Breed: Chicken, Layer
 Sex: Female
 Previous Case:

Age: NA
 Weight: NA
 Received:
 6 environmental swabs

Bacteriology:

Poultry environmental samples were submitted. Salmonella serogroup D1 was detected after enrichment and testing with Reveal SE rapid test. *Salmonella enteritidis* (SE) is included in Group D1. Confirmation for the presence of SE is in progress. Please call if you have any questions.

SUPPLEMENTAL REPORT

A *Salmonella* isolate was forwarded to NVSL for serotyping. Salmonella enteritidis was identified. Please call if you have any questions. (tsf 8/4/10)

[REDACTED] (b) (7)(C)

KEY: Tests: IHC=Immunohistochemistry, FA=Fluorescent Antibody, VI=Virus Isolation, PCR=Polymerase Chain Reaction, EM=Electron Microscopy. Agents: PRRSV=Porcine Reproductive & Respiratory Syndrome, SIV=Swine Influenza Virus, PCV=Porcine Circovirus, M hyo=*Mycoplasma hyopneumoniae*, PRV=Pseudorabies Virus, TGEV=Transmissible Gastroenteritis Virus, PPV=Porcine Parvovirus, PRCV=Porcine Respiratory Coronavirus, IBRV=Infectious Bovine Rhinotracheitis Virus, BVDV=Bovine Viral Diarrhea Virus, BRSV=Bovine Respiratory Syncytial Virus, BCV=Bovine Coronavirus.

Test Ordered	Laboratory Result(s)	Current Status	Complete Date
Salmonella Identification (NVSL FDA)	Order Date 8/4/2010	Result Released	8/4/2010
Poultry Salmonella - Rapid	7/26/2010	Result Released	7/26/2010
Poultry Salmonella - Culture Confirmation	7/30/2010	Result Released	7/30/2010

Bacteriology

Poultry Salmonella - Culture Confirmation

Animal Id	Specimen	Serogroup D detection	Additional Testing
6-L3 H13 R6	Environmental	Positive	Forwarded for serotyping

Poultry Salmonella - Rapid

Animal Id	Specimen	Serogroup D detection	Additional Testing
1 H13 R1	Environmental	Negative	
2 H13 R2	Environmental	Negative	
3-L3 H13 R3	Environmental	Negative	
4-L3 H13 R4	Environmental	Negative	
5-L3 H13 R5	Environmental	Negative	

6-L3 H13 R6

Environmental

Positive

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Forwarded for culture