HPAI FIELD DECONTAMINATION AND DEPOPULATION ISSUES

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INFECTED FLOCKS WERE DEPOPULATED, THE WASTE DISPOSED, AND THE BARN DECONTAMINATED
CONTRACTORS WERE MOBILIZED TO HELP WITH THE RESPONSE
WE ALSO NEEDED EQUIPMENT, WATER, AND FOAM CONCENTRATE, AS WELL AS FUEL TO RUN THE FOAMERS
“No one has ever trained for an incident like that. No one.”
Total Incidence of HPAI in the United States by Week
UNAFFECTED STATES SENT RESOURCES
THOUSANDS OF FEDERAL, STATE, AND LOCAL GOVERNMENT OFFICIALS, CONTRACTORS, AND PRIVATE INDIVIDUALS PARTICIPATED IN THE RESPONSE
Technical Experts to Develop Requirements
Contracting Officers to Award Contracts
HR Staff to Hire New People
Instructors to Train New Hires
INCIDENT MANAGEMENT TEAMS
EXAMPLE: Composting
Water, heat, and carbon dioxide

Cap 8 – 12 inches thick

Windrow Core
(~ Uniform mix of carcasses, eggs, litter, feed etc.)

Base Layer 10 – 15 inches thick

6 to 8 feet

12 - 15 feet wide

Oxygen
Layers of litter and mortalities

18 inches

High carbon base and cap

No more than 12 feet wide

36 inches

Insert probe 3/4 way up the pile height.
BEGAN WITH 5 EXPERTS DEPLOYED ONE AT A TIME, EXPANDED TO 15-20 EXPERTS SINGLY OR IN PAIRS AT UP TO 5 LOCATIONS SIMULTANEOUSLY
IMPROVEMENTS
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