ILLINOIS SWINE DAY 2019



How Can I be Prepared if ASF is Detected in Illinois?



What have you done already?

- Premises registered?
 - Updated?
- Biosecurity plan reviewed and updated?
 - Enhanced biosecurity
 - Secure Pork Supply Plan
- Plan for stop movement periods?
- Who could be designated to collect samples?



- What have you done already?
 - Plan for depopulation?
 - What methods are best suited for your operation?
 - Are they reasonable and effective?
 - Humane care concerns?
 - Disposal plan?
 - Method
 - Available resources
 - Legal and acceptable?
 - Advanced contacts?



Premises ID

- Information needs to be up to date and accurate
- Data needs to be uploaded into emergency response management system
 - Important for highly integrated production systems
 - Pre-load of data saves time
 - Necessary for issuance of movement permits for animals and products



Enhanced Biosecurity Plan

- Herd veterinarian involvement is essential
- Secure Pork Supply Plan is an important element
- Checklist being developed for producers to attest to the level of biosecurity implemented





Testing and Surveillance

- Whole blood, spleen, tonsil
- Oral fluid have not been approved
- Sample collection
 - Certified samplers
 - Trained by accredited veterinarians
- Freedom from disease
 - Appropriate sample numbers
 - Sampling interval
- Laboratory
 - Surge capacity



- Stop Movement / Permitted Movement
 - 72 hour stop movement may be national or regional
 - Permitted movement for control areas
 - Electronic method for large integrators to request movement permits
 - Reviewed by exporting and importing states
 - Considerations
 - Enhanced biosecurity plan
 - Surveillance sampling
 - Area status

Movement is not guaranteed



Depopulation and Disposal

- Producers need a plan
 - No one knows the operation better than the producer
 - What depopulation method will work the best?
 - Humane care issues
 - Worker physical and mental health issues
 - What disposal methods are available?
 - Burial
 - Rendering
 - Above ground burial
 - Composting +/- carcass grinding
 - Landfill



DUNS and SAM

- DUNS is Dun & Bradstreet's (D&B) "Data Universal Numbering System"
- It is a copyrighted, proprietary means of identifying business entities on a locationspecific basis
- A DUNS number is a unique nine-character identification number Dun & Bradstreet provides free of charge

- SAM is the "System for Award Management"
- Official U.S. Government system
- Business entities that have obtained a DUNS number must register annually on SAM to be eligible to receive financial assistance
- There is NO charge to register or maintain your entity registration record in SAM



Questions / Discussion

