**FAD PReP Materials and References**

[**file:///I:/EPDP/EPDP%202015/10-01-15%20EPDP%20Mtg/10-01%20Materials%20from%20Agencies/USDA%20APHIS%20%20Animal%20Health.htm**](file:///I:/EPDP/EPDP%202015/10-01-15%20EPDP%20Mtg/10-01%20Materials%20from%20Agencies/USDA%20APHIS%20%20Animal%20Health.htm)

Last Modified: Sep 29, 2015

**HPAI Response & Policy Information: 2014-2015 Outbreak**

**HPAI Response Plan**

* [HPAI Response Plan: The Red Book](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai_response_plan.pdf) (DRAFT August 2015)

**Initial Response**

* [Stamping-Out & Depopulation Policy](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/depopulationpolicy.pdf) (Sept 18, 2015)
* [Ventilation Shutdown Evidence & Policy](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/ventilationshutdownpolicy.pdf) (Sept 18, 2015)
* [Appraisal and Indemnity Procedures](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/indemnity_procedures.pdf) (Sept 18, 2015)

**Critical Response Activities**

* [Surveillance of Backyard Flocks Around Infected Premises](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/survsampling_byflocks.pdf) (Sept 14, 2015)
  + [Training Powerpoint](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/presentation/survsampling_byflocks.pdf)
* [Surveillance Sampling for Commercial Premises in Control Area](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/survsampling_controlarea_commercial.pdf) (Aug 21, 2015)
* [HPAI Zones and Premises](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/hpai_zones.pdf) (Aug 19, 2015)
* [Movement Control](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/hpai_mvmtcontrol.pdf) (Sept 21, 2015)
* [Testing Requirements for Movement from the Control Area](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/movementsampling.pdf) (Sept 14, 2015)
* [Contact Premises](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/contactpremises.pdf) (Sept 21, 2015)
  + [Training Powerpoint](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/presentation/contactpremises.pdf)
* [HPAI in the Live Bird Marketing System](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/lbms.pdf) (Sept 15, 2015)
* [Mortality Composting Protocol for AI Infected Flocks](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/mortalitycompostingprotocol.pdf) (Sept 24, 2015)
* [Cleaning & Disinfection Basics: Virus Elimination](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/cleaning_disinfection.pdf) (Sept 21, 2015)

**Recovery and Restocking**

* [Control Area Release](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/control_area_release.pdf) (Sept 18, 2015)
* [Timeline, Eligibility, and Approval for Restocking](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/criteriarestock.pdf) (Sept 21, 2015)
* [Post C&D Environmental Sampling Guide](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/env_sampling_proced.pdf) (Aug 19, 2015)

**Health & Safety Information**

* [Quick Response Card](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/hs_quick_response_card.pdf)
* [PPE Recommendations for HPAI Responders](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/ppe_recommendations.pdf) (Sept 3, 2015)

**For More Information on HPAI & Response**

* [General Resources and Information](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/hpai_generalresources.pdf) (Aug 19, 2015)
* [H5/H7 Avian Influenza Case Definition](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/case_definition.pdf) (Aug 31, 2015)
* [Use of the Antigen Capture Immunoassay](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/acia_testpolicy.pdf) (Sept 10, 2015)

**Visualizing the 2014-2015 Outbreak**

* [All HPAI Detections Dec 2014-Present](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/alldetectionsmaps.gif) (GIF)
* [HPAI Detections in Poultry Dec 2014-Aug 2015](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/poultrydetectionsmaps.gif)(GIF)
* [Number of HPAI Detections by County Dec 2014-Aug 2015](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/allbirdsdetectionsbycountymaps.gif) (GIF)
* [Epidemiological Curve for 2014-2015 Outbreak](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/hpai/epidemcurvegraph.gif) (GIF)

**FAD PReP Overview**

* [Introduction to FAD PReP](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/intro_fadprep.pdf) (Nov 2013)
  + [FAD PReP Presentation](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/fadprep_presentation.pdf)
* [FAD Investigation Report CY2014](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/summary_fad_investigations.pdf) (Feb 2015)
* [Useful Weblinks](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_links)
* [FAD Training Videos](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_emergency_response%2Fsa_esf11%2Fsa_tools_and_training%2Fct_tools_train)

**FAD PReP Strategic Plans - Concept of Operations**

* APHIS Foreign Animal Disease Framework: [Roles and Coordination](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/documents_manuals/fadprep_manual_1.pdf) (FAD PReP Manual 1-0) (February 2014)
  + FAD Framework: [Roles and Coordination Presentation](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/fad_roles_coor_presentation.pdf) (Jan 2014)
* APHIS Foreign Animal Disease Framework: [Response Strategies](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/documents_manuals/fadprep_manual_2.pdf) (FAD PReP Manual 2-0) (April 2014)
  + FAD Framework: [Response Strategies Presentation](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/fad_response_strategies_presentation.pdf) (May 2014)
* [Incident Coordination Group Plan](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/documents_manuals/fadprep_manual_3.pdf) (FAD PReP Manual 3-0) DRAFT (June 2014)
* [Foreign Animal Disease (FAD) investigation Manual](http://vetmed.tamu.edu/files/etc/FADD/FAD_Investigation_Manual.pdf) (FAD PReP Manual 4-0) (December 2014)
* [A Partial List of FAD Stakeholders](https://www.aphis.usda.gov/animal_health/emergency_management/downloads/documents_manuals/fad_stakeholders_par_list.pdf) (FAD PReP Manual 5-0) (Jan 2014)

**FAD PReP Disease Response Documents**

* [**Disease Response Plans**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_fad_prep_disease_response_documents)  
  Response plans are intended to provide disease-specific information about response strategies. They offer guidance to all stakeholders on capabilities and critical activities that would be required to respond to an FAD outbreak. The above link will take you to the Red Books for FMD, HPAI, CSF, and ND.  
    
  [**Disease Response Strategies**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_fad_prep_disease_response_documents)  
  Disease Response Strategies describe the diagnoses, treatments and/or vaccines, and control and eradication plans for specific diseases that are a threat to the United States.
* [**FAD PReP Strategy Documents**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth?1dmy&urile=wcm:path:/aphis_content_library/sa_our_focus/sa_animal_health/sa_emergency_management/ct_fad_prep_disease_response_documents)
* Overarching strategies to deal with FADs, such as the phases and types of an FMD outbreak.

[**Continuity of Business / Secure Food Supply Plans**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_fadprep_continuity_of_business)  
The Secure Food Supply Plans are commodity-specific plans that use science- and risk-based information to facilitate market continuity for specific products in an outbreak. The above link will take you to information on the Secure Egg, Milk, Pork, and Broiler Supply Plans.

**National Animal Health Emergency Management System**

NAHEMS materials go into detail on many critical preparedness and response activities and provide veterinary authority for responders, planners, and policy-makers. The links below direct to the original NAHEMS Guidelines as well as short “Tactical Topics” information sheets and educational presentations that complement the NAHEMS body of knowledge.

* [NAHEMS Guidelines](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_nahems_em_guidelines)
* [NAHEMS Tactical Topics](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_nahems_tactical_topics)
* [NAHEMS Educational and Training Materials](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_ed_materials)

[**Industry Manuals**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_fadprep_industry_manuals)  
These manuals describe the complexity of industry to emergency planners and responders and provide industry a window into emergency response.

[**Standard Operating Procedures**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_fadprep_standard_operating_procedures)**(SOPs)**  
FAD PReP SOPs provide details for conducting critical activities, such as communication and and biosecurity, that are essential to effective preparedness and response to an FAD outbreak. These SOPs provide operational details that are not discussed in depth in strategy documents or disease-specific response plans.

[**FAD PReP Ready Reference Guides**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_fadprep_readyreferenceguides)  
Many of the detailed documents and materials listed on this page are accompanied by a Ready Reference Guide (RRG); these guides offer quick and accessible information for training and educational purposes. Some of the RRGs available by clicking above are disease-specific, pertaining to FMD, CSF, HPAI, or ND, while others offer general guidance on aspects of FAD PReP.

[**APHIS and VS Emergency Management Resources**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_fadprep_aphis_vs_em_resources)  
APHIS Directives and Veterinary Services (VS) Guidance Documents provide important emergency management policy. These documents provide guidance on topics ranging from emergency mobilization, to FAD investigations, to protecting personnel from HPAI.  
  
[**Outbreak Response Tools**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_fadprep_outbreak_response_tools)  
Click on the link above for a variety of outbreak tools including the Emergency Management Tools, Appraisal and Compensation, Disinfectants, Communications and Messaging, Carcass Management, and more.

[**State/Tribal Resources and Additional Information**](https://www.aphis.usda.gov/wps/portal/aphis/ourfocus/animalhealth/sa_emergency_management/ct_fadprep/!ut/p/a1/jY_bCoJAGISfpQeI_dvMw6XnXQ8ZRLXtjSymJuQqJkE9fRZdBZlzN_DNDIM4YohLcatK0VeNFJeX52oaJAQvLMDU3xou0PXei_VIWyZEGYDjANi-SRQtAgBFx0AdiziaEQNQdVoefsiEf_lgwgDuYjsuEW9Ff55XsmgQu4o0r_OuzGV2T2shRTlY2SOW9WkhTm2Xt-iA-Fe571pDuRdttDDAEK4-wNj7NzByr6137BERqKg5ewLdUfS6/?1dmy&urile=wcm%3apath%3a%2Faphis_content_library%2Fsa_our_focus%2Fsa_animal_health%2Fsa_emergency_management%2Fct_state_tribal_resources_and_additional_information)  
This link includes information and plans from State and Tribal sources (such as those from NASAHO and NASPHV), economic impact reports, and animal disease information.