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# Data Visualization Tools

Last Modified:

As an animal and plant health agency, data visualization tools are critical to our work. We survey for pests and diseases, set quarantine boundaries, and track wildlife hazards, among other tasks that require spatial awareness and dynamic engagement.

Our data visualization tools help us analyze and interpret data, formulate policy, and make operational decisions. This technology also ensures we are more effective in our work, which leads to cost savings, better record keeping, and improved communication internally and externally. This page contains publicly available applications built to support the APHIS mission.

Visit our [Geospatial Hub](#) to connect with our experts and learn more about how we're using geospatial tools.

## Animal Health

[Antimicrobial Resistance Monitoring Dashboard](#)



[Aquaculture Resources Live Animal Map](#)



[Asian Longhorned Tick Story Map](#)



[Cattle Fever Tick Story Map](#)



[Equine Arbovirus Dashboard](#)



[Federally Approved Livestock Markets Dashboard](#)



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[HPAI: Confirmations in Commercial and Backyard Flocks Dashboard](#)



[HPAI: Wild Bird Avian Influenza Surveillance Dashboard](#)



[Highly Pathogenic Avian Influenza in Dairy Cattle Story Map](#)



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[New World Screwworm Story Map](#)



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[Oral Rabies Vaccination Annual Status Dashboard](#)



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[Sheep Death Loss Dashboard](#)



[Swine Study Part 1 Dashboard](#)



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### [Box Tree Moth Federal Quarantine Map](#)



### [Citrus Canker in Texas Story Map](#)



[Citrus Disease Story Map](#)



[Citrus Quarantine Map](#)



[Domestic Soil Quarantine Map](#)



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[Emerald Ash Borer Infected Counties Map](#)



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