



United States Department of Agriculture

Animal and Plant Health Inspection Service-
Plant Protection and Quarantine

Identification Support

Through National Identification Services

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Overview

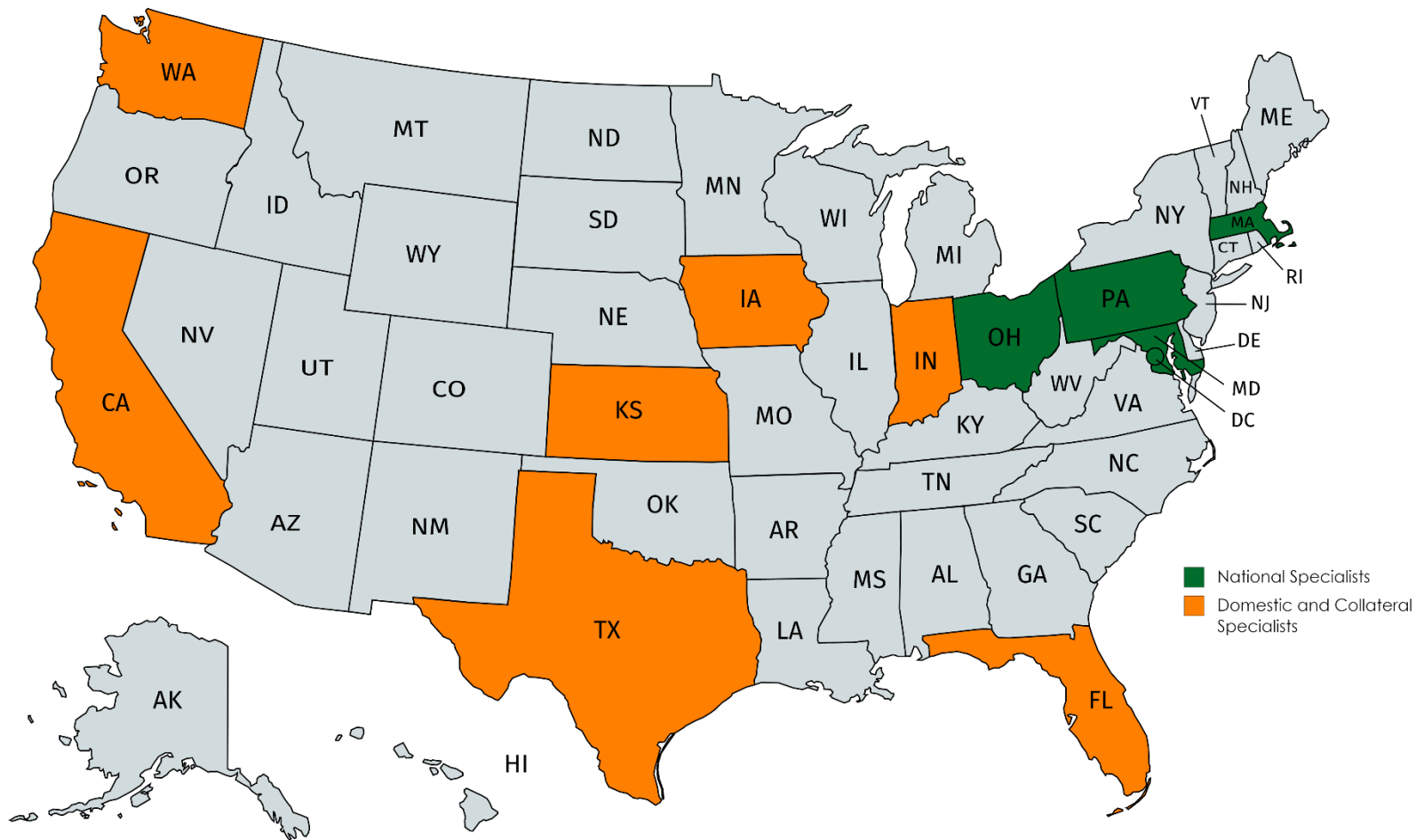
- Interception
- Sorting, Screening
- Preliminary Identification
- Confirmation Identification
- Pest Status
- Notification

Why Request Federal Confirmation?

- Official action
- Federal response
- First in ... (new pest)



Resources



Sorting materials (Get Help!)

- CAPS
- FARM BILL (now PPA 7721)



Preliminary Identifications



- APHIS-PPQ NIS performs confirmations only!

Submission of Domestic Samples

- Use Webpage
 - <https://go.usa.gov/xmCEN>
- Contact Domestic Diagnostic Coordinator
 - PPQ.Domestic.Diagnostic.Coordinator@aphis.usda.gov



Our Focus

[Program Overview](#)

[Pests and Diseases](#)

[Import into the U.S.](#)

[Export from the U.S.](#)

[International](#)

[Manuals](#)

Request Official Confirmation of Preliminary Pest Identifications of Domestic Samples

Last Modified: Mar 1, 2019

 [Print](#)

- ✓ 1. Screen and Sort Specimens and Obtain a Preliminary Identification
- ✓ 2. Contact APHIS' Domestic Diagnostic Coordinator
- ✓ 3. Prepare the Specimen(s) for Shipping
- ✓ 4. Complete PPQ Form 391 and/or the IBP Record
- ✓ 5. Notify the Domestic Diagnostic Coordinator When You Mail or Ship the Specimen(s)
- ✓ 6. Mail the Package

Submission of Domestic Samples

- Use Webpage
 - <https://go.usa.gov/xmCEN>
- Contact Domestic Diagnostic Coordinator
 - PPQ.Domestic.Diagnostic.Coordinator@aphis.usda.gov
- Domestic Diagnostic Coordinator will:
 - Help determine who to send the samples to,
 - Give you addresses, forms, etc.
 - Track the diagnostic, in case you have questions



United States Department of Agriculture

What to Submit?

- ☐ The specimen
- ☐ PPQ Form 391 or IBP
- ☐ Cover letter email

URGENT

PPQ.Domestic.Diagnostic.Coordinator@aphis.usda.gov

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0377 and 0704. The time required to complete this information collection is estimated to average between 15 and 20 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

This report is authorized by law (7 U.S.C. 147a). While you are not required to respond, your cooperation is needed to make an accurate record of plant pest conditions.

OMB APPROVED 0579-0377 and 0704

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

Instructions: Type information requested. Block 1 - assign a number for each collection using your own numbering convention or use the following example by beginning with the year, followed by the collector's initials and the collector's number. Example: 14-123-001.

Pest Data Section - Complete Blocks 14, 15 and 16. Complete items 17 and 18 if a trap was used.

SPECIMENS FOR DETERMINATION

1. COLLECTION NUMBER

2A. DATE - SUBMISSION

2B. DATE - COLLECTION

3. SUBMITTING AGENCY

4A. NAME OF SUBMITTER

4B. NAME OF COLLECTOR

5. TYPE OF PROPERTY (FARM, RESIDENCE, NURSERY, ETC.)

6. NAME AND ADDRESS OF PROPERTY OWNER

7. NAME AND ADDRESS OF PROPERTY OWNER

8. CITY

9. COUNTY

10. STATE

11. LATITUDE

12. LONGITUDE

13. EMAIL ADDRESS OF SUBMITTER

14. REASON FOR IDENTIFICATION (X' all applicable items)

A. ☐ Biological Control (Target Pest Name)

B. ☐ Damaging Crops/Plants

C. ☐ Suspected Pest of Regulatory Concern (Explain in REMARKS)

D. ☐ Stored Product Pest

E. ☐ Export Certification

F. ☐ Targeted Survey (Pest Name)

G. ☐ Smuggling Interdiction/Trade Compliance (SITC)

H. ☐ Other (Explain in REMARKS)

15. IF PROMPT OR URGENT IDENTIFICATION IS REQUESTED, PLEASE PROVIDE A BRIEF EXPLANATION UNDER 'REMARKS'.

16. HOST INFORMATION

17. QUANTITY OF HOST

18. NAME OF HOST (Scientific name and name of cultivar if appropriate)

19. NUMBER OF ADJACENT PLANTS

20. PLANT DISTRIBUTION

21. PLANT PARTS AFFECTED

22. POST DISTRIBUTION

23. INSECTS

24. NEMATODES

25. MOLLUSKS

26. NUMBER SUBMITTED

27. LARVAE

28. PUPAE

29. ADULTS

30. CAST SKINS

31. EGGS

32. NYMPHS

33. JUNVS.

34. CYSTS

35. ALIVE

36. DEAD

37. SAMPLING METHOD

38. TYPE OF TRAP AND LURE

39. TRAP NUMBER

40. REMARKS

41. TENTATIVE DETERMINATION

42. DETERMINED BY

43. POSITION AND AFFILIATION

44. FINAL DETERMINATION AND NOTES (NOT FOR FIELD USE)

45. PRINT NAME

46. DISPOSITION OF SPECIMEN/SAMPLE

47. SIGNATURE

48. DATE

49. LAB INFORMATION NUMBER

50. DATE RECEIVED

51. METHOD

52. MORPHOLOGY

53. SYMPTOM

54. CULTURE

55. SEROLOGICAL

56. PCR

57. SEQUENCING

PPQ Form 391
DEC 2017

Previous editions are obsolete.



APHIS-PPQ Information Systems

Agricultural Quarantine Activity Systems



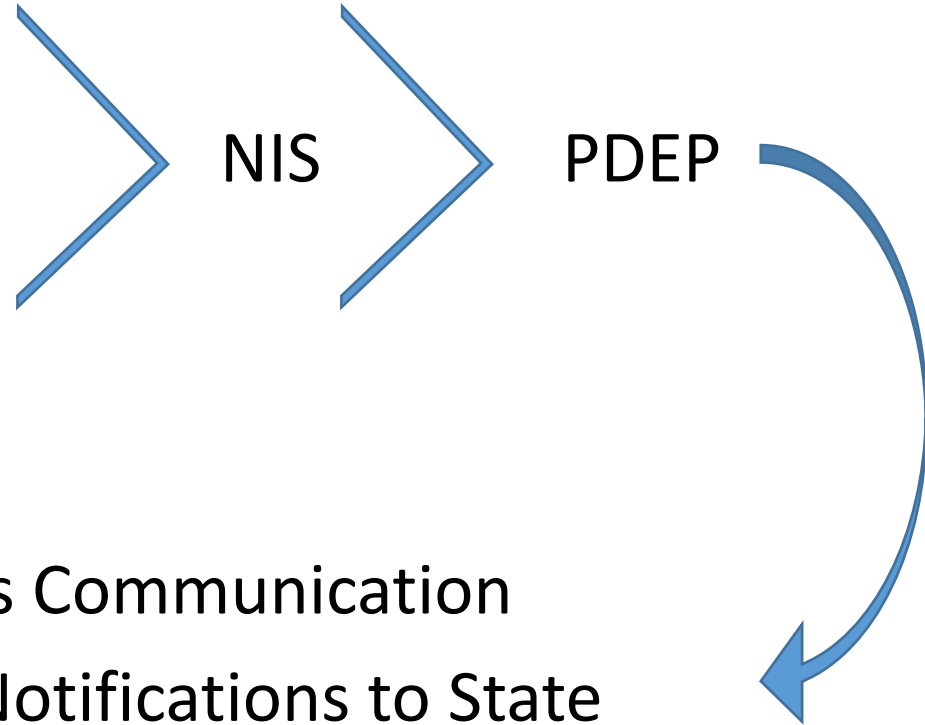
- PestID
- Inland Beyond Ports (IBP) records



- Currently only Port of Entry diagnostics
- Future single system of record for APHIS-PPQ

Notification of Results

- New Pests
- Quarantine Pests
- Non-quarantine Pests



- Protocol for Simultaneous Communication
- Plant Pest Identification Notifications to State Departments of Agriculture

2 things to remember:

1. PPQ.Domestic.Diagnostic.Coordinator@aphis.usda.gov
2. <https://go.usa.gov/xmCEN>

The screenshot displays the USDA Animal and Plant Health Inspection Service (APHIS) website. The header includes the USDA logo, the text 'United States Department of Agriculture', and 'Animal and Plant Health Inspection Service'. Navigation links include 'About APHIS', 'Ask The Expert', 'Careers', 'Contact Us', and 'Help'. A search bar is present. A green navigation bar contains links for 'Home', 'Our Focus', 'Resources', 'Newsroom', 'Pet Travel', and 'Blog'. Below this, a breadcrumb trail reads 'Plant Health / Pests and Diseases /'. On the left, a sidebar titled 'Our Focus' lists: 'Program Overview', 'Pests and Diseases', 'Import into the U.S.', 'Export from the U.S.', 'International', and 'Manuals'. The main content area is titled 'Request Official Confirmation of Preliminary Pest Identifications of Domestic Samples'. Below the title, it says 'Last Modified: Mar 1, 2019' and has a 'Print' button. A list of six steps is shown, each with a dropdown arrow icon:

1. Screen and Sort Specimens and Obtain a Preliminary Identification
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Questions?

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