Data Management

The National Agricultural Pest Information System (NAPIS) is the final repository for all Pest Detection and Cooperative Agricultural Pest Survey (CAPS) survey results. As such, <u>all data generated from all 2019 CAPS and Farm Bill National Priority Surveys will be entered into NAPIS</u>. Note that not all Farm Bill Goal 1 Surveys are designated as National Priority. For surveys for which there is a PPQ Pest Program, e.g., *P. ramorum* and Honey Bees, one should follow the direction of the Program as to where survey data should be entered. Check the <u>Farm Bill page</u> on the <u>CAPS Resource &Collaboration</u> site for more information regarding Farm Bill surveys.

The Agency has been capturing data collected by Plant Protection & Quarantine (PPQ) and some PPQ-funded agreements in the Integrated Plant Health Information System (IPHIS). The emphasis has been on PPQ emergency and domestic program pests with regulatory considerations. Given the complexities, nuances of the CAPS program, and the integrated CAPS Information Systems develop at Purdue University, IPHIS cannot support the CAPS program. We realize, however, that PPQ is using IPHIS for various administrative, survey management, and/or programmatic reasons. For PPQ staff that use IPHIS for data management of Pest Detection-funded surveys, PPQ will continue to share Pest Detection survey data with the States as defined and agreed upon in the data sharing and responsibilities article in the General Memorandum of Understanding (MOU) and the cooperative agreements between PPQ and the States. The Article entitled Data Sharing and Responsibilities, appears in both the General MOU and in each cooperative agreement.

Data management requirements and functions continue to undergo development. Improvements are being made in both IPHIS and NAPIS to support the regulatory and CAPS communities, respectively. These two systems were conceived and developed with two very different purposes in mind. At the present time, both systems are not connected or linked in any way. This likely will be the case for the foreseeable future. Regardless, the PDMT is committed to ensuring that program and cooperator needs are met. The CAPS community will be kept informed, via the NCC and other venues, as to progress regarding data management needs. For 2019, as stated above, the Pest Detection-CAPS program requires that NAPIS be the final repository of survey data.

The NAPIS database can be accessed at: https://napis.ceris.purdue.edu/ A system login is required.