CAIDA :2009 Update

CA Insect and Disease Atlas

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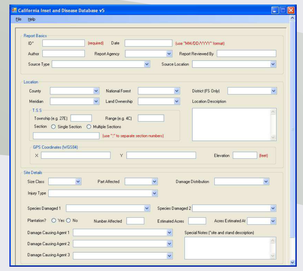
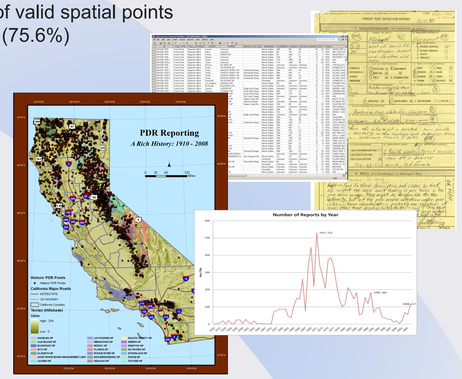
- Improved Interface
- Enhanced Functionality
  - Current Version: 5.0
  - Handle "%" sign.
  - Display on monitor with screen height less than 768 pixels.
  - Expanded storage space for very long data fields: "Location Description", "Special Notes", and "Operator Notes".
  - Increased length for several other data fields.
  - Function to generated and print formatted report.
  - Software version info built into the output file.



New Reporting Interface

- Completed Data Entry for Paper Historic PDRs
  - Total number of PDR records entered: 7515 (100%)
  - Total number of records with T/R/S information: 6019 (80.1%)
  - Total number of valid spatial points created: 5678 (75.6%)

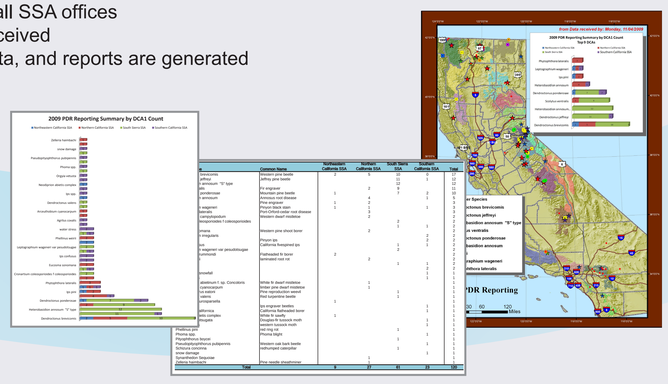


- Working with FHTET on Linking to a Data Portal
- Collaboration with UC Berkeley

ENVISION THE FUTURE:
A WEB PORTAL WHERE YOU CAN INTERACT WITH SPATIAL AND TABULAR FOREST HEALTH DATA IN THE CAIDA...

A geodatabase for insect and disease detections has been populated with historic federal and state detection reports and pest detection surveys. This database tracks trends, explores spatial patterns, and assists with aerial survey assessments.

- First Implementation by SSAs
  - E-form used by all SSA offices
  - 120 data files received
  - Maps, spatial data, and reports are generated



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Meghan Woods[3], Nov 10, 2009

Visit us on the Web:

Current insect and disease occurrence maps are available online at:
http://www.fs.fed.us/r5/spf/fhp/fhm/atlas/

For more information about Forest Health Monitoring in Region 5 visit:
http://www.fs.fed.us/r5/spf/fhp/fhm/