

STATE PESTICIDE USE REPORTING PROGRAMS*

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*Information based on MDA's understanding of
other state programs

STATE PESTICIDE USE REPORTING PROGRAMS

- ARIZONA
- CALIFORNIA
- CONNECTICUT
- FLORIDA
- HAWAII
- MINNESOTA
- NEW HAMPSHIRE
- NEW JERSEY
- NEW YORK
- OREGON
- DISTRICT OF COLUMBIA

ARIZONA

- Arizona's Pesticide Use Reporting System is administered jointly by the Arizona Department of Agriculture (ADA) and the Arizona Department of Environmental Quality (ADEQ)
- Start Up Costs – No information provided
- Annual Costs – No information provided
- Pesticide Product Registration Fee - \$100.
- Data Type – Arizona Groundwater Protection List
- Site – Terrestrial
- Sector - Agriculture

ARIZONA

- Unit Reported - Product
- Data Source – Certified Commercial Applicators and Private Applicators
- Detail – Each Application
- Actual or Estimate – Actual
- Geographic Resolution - Site

CALIFORNIA

- Start Up Costs – \$2.1 Million Dollars
- Annual Costs - \$1.64 Million Dollars
- Ongoing Costs – System Hardware and Software Maintenance (Vendor Contracts), System Hardware and Software Support (Database and Network Administrators), Application Support (Vendor or In-House Programmers), Data Maintenance (Label Database, GIS Data Layers), Overall Program Support (Documentation, Quality Control, Responding to Questions, Requests for Data, Reports and Analyses, etc.) – No Cost Estimate Given
- Pesticide Product Registration Fee - \$750 per product
- Data Type – All. In California, agricultural use definition is broad and includes parks, golf courses, ROW's, other; does not include homeowner or most industrial/institutional uses

CALIFORNIA

- Site – A site ID number must be obtained from the County Agricultural Commissioner for each location or field where pesticides will be used. Location specific information (section, township, range) are recorded in the county database for each site
- Unit Reported - Pesticide Product
- Data Source – Certified Applicators and Private Applicators
- Detail – Each Application
- Actual or Estimate – Actual
- Geographic Resolution - Site

CONNECTICUT

- Start Up Costs – Received no additional funding
- Annual Costs – Receive no additional funding to conduct reporting of pesticide use, and therefore, have not tabulated or published pesticide usage data.
- Pesticide Product Registration Fee - \$188 per product
- Data Type – All for commercial certified applicators, Only Restricted Use Pesticides (RUP”S) for Private applicators
- Site – All
- Sector – All
- Unit Reported – Product

CONNECTICUT

- Data Source – Commercial Applicators and Private Applicators
- Detail – Annual Total
- Actual or Estimate – Actual
- Geographic Resolution - State

DISTRICT OF COLUMBIA

- The District of Columbia Government passed legislation requiring pesticide applicators to annually submit records of pesticide applications to property in the District to the District Department of the Environment (DDOE) in a form that the DDOE shall prescribe. Applications of minimum-risk and reduced-risk pesticides are exempt from this requirement
- The DDOE has not yet implemented this requirement
- No information is available on startup or annual costs at this time
- Pesticide Product Registration Fee - \$130 per product
- Data Type – All, except minimum-risk and reduced-risk pesticides are exempted from the reporting requirement

FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES (FDACS)

- Start Up Costs – No information provided
- Annual Costs – No information provide
- Pesticide Product Registration Fee - \$350 per product
- Statutory Requirement for a Triennial Pesticide Usage Survey Report
- Data Type – All
- Site Type – Terrestrial
- Sector Type – Agricultural, $\geq 4K$ acres.
- Unit Reported - Pounds of active ingredient (a.i.)

FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES

- Data Source – Certified Commercial applicator and Certified Private Applicators, USDA's National Agricultural Statistical Services (NASS)
- Detail- Annual total
- Actual or Estimated – Estimated
- Geographic Resolution – State
- **Note:** The mandatory requirement for the Triennial Pesticide Use Survey was rescinded last year. FDACS has not yet made a decision whether they will continue their survey

HAWAII

- On March 12, 2013, Hawaii House of Representatives passed legislation requiring the Hawaii Department of Agriculture (HAD) to post on its website all reports regarding the use of Restricted Use Pesticides (RUP's) in the State. The House Bill also directs the legislative bureau to conduct a study on pesticides focusing on pesticide reporting requirements of other states, as well as, the costs incurred by other states to establish restricted pesticide use and registration programs.
- Start Up Costs – No information available at this time
- Annual Costs – No information available at this time
- Pesticide Product Registration Fee - \$350 per product

HAWAII

- Data Type – Restricted Use Pesticides
- Site Type – All
- Sector Type – All
- Unit Reported - Pounds of active ingredient (a.i.)
- Data Source – Certified commercial applicators and Certified private applicators
- Details – Annual totals
- Actual or Estimated – Actual
- Geographic Resolution - State

MINNESOTA

- Minnesota statute does not require mandatory pesticide usage reporting. However, they have been publishing Pesticide Usage Reports on the four major crops (Corn, Soybeans, Wheat and Hay) in Minnesota on a two year cycle. The Minnesota Agricultural Statistics Service (MASS), in conjunction with the National Agricultural Statistics Service (NASS) conducts periodic surveys with the major crop producers that collect information on pesticide use. Survey respondents are randomly selected, and the reported results are based on advanced standardized statistical analyses conducted by NASS nationwide.
- Minnesota does publish annual pesticide sales data for pesticide active ingredients based on registrant reporting requirements. Minnesota notes that care must be taken when trying to interpret this data as all pesticides sold in Minnesota may not be used in the same year, or in some cases may never be used in the State.

NEW HAMPSHIRE

- Start Up Costs – Received no additional funding
- Annual Costs – Receive no additional funding to conduct reporting of pesticide use, and therefore, have not tabulated or published pesticide usage data
- Pesticide Product Registration Fee - \$120 per product
- Data Type – All
- Site – All
- Sector – All
- Unit Reported – Product
- Data Source – Certified Commercial Applicators and Certified Private Applicator

NEW HAMPSHIRE

- Detail – Annual Total
- Actual or Estimate – Estimate
- Geographic Resolution – Site or Crop

NEW JERSEY

- Start Up Costs – Received no additional funding
- Annual Costs – Receive no additional funding to conduct reporting of pesticide use
- Pesticide Product Registration Fee - \$300 per product
- Data Type – All
- Site – All
- Sector – All
- Unit Reported – Product
- Data Source – Certified Commercial Applicators and Certified Private Applicator

NEW JERSEY

- Detail – Annual Total
- Actual or Estimate – Estimate
- Geographic Resolution – Township
- Note: In New Jersey, mandatory surveys are done on a ~ 3 year rotation by Sector (ag., fumigation, golf course, lawn care, mosquito control, etc.)

NEW YORK

- Start Up Costs – Approximately \$3 Million
- Annual Costs – \$1.5 Million annually
- Pesticide Product Registration Fee - \$300 per product
- Data Type – All
- Site – All
- Sector – All
- Unit Reported – Product
- Data Source – Certified Commercial Applicators and Certified Private Applicator

NEW YORK

- Detail – Annual Total
- Actual or Estimate – Actual
- Geographic Resolution – Address
- The Pesticide Sales and Use Reporting (PSUR) Database Group, at Cornell University, built and maintains various databases for the New York Department of Environmental Conservation

NEW YORK

- Note: New York also requires reporting of Restricted Use Pesticide Sales. N.Y. ENV. LAW, 33-1205: NY Code – Section 33-1205: Recordkeeping and Reporting requires private applicators shall, upon request, within six months, provide site-specific information relating to pesticide applications to any researcher entitled to receive information pursuant to paragraph (d) of subdivision one of section twenty-four hundred eleven of the public health law, provided however, such request shall not be granted during planting and harvesting unless at a time and in a manner that is mutually convenient.

NEW YORK

- Since 2005, the Pesticide Reporting System has experienced a number of problems. The funding for the program has been cut from \$2,025,000 to \$0 in 2008 and 2009. In 2010, the Governor proposed \$575,000 in his budget, but NYS only received \$500,000. As a result NYS had to cut funding to Cornell University for the database maintenance.
- NYS staff for the Pesticide Reporting program was originally 10 people. With budget and staffing cuts, layoffs and retirements, they now have a staff of 2 people.
- NYS is considering discontinuing the pesticide reporting database.

OREGON

- Start Up Costs – \$1.5 Million
- Annual Costs – \$1.1 Every 2 years
- Pesticide Product Registration Fee - \$160 per product
- Data Type – All
- Site – All
- Sector – All
- Unit Reported – Product
- Data Source – Certified Commercial Applicators and Certified Private Applicator

OREGON

- Detail – Annual Total
- Actual or Estimate – Actual
- Geographic Resolution – Address
- Note: Oregon pesticide usage reporting was suspended in 2009 by act of state legislation due to budget cuts