Kelly Registration System (KRS) National Pesticides Information Retrieval System (NPIRS)

KRS and NPIRS

- Both databases offer some information without charge, while other information can only be accessed through a paid subscription.
- Both databases are integrated with systems to help pesticide manufacturers and dealers register products.

Kelly Registration Systems

- Businesses can use KRS's streamlined registration tool to register products they wish to sell in any state.
- For governments, KRS tools can be used to manage product registration and renewals and related licensing, and track regulatory compliance.

Kelly Registration Systems

- Maintains a searchable database that allows users to look up information about registered pesticides in 39 states, including Connecticut.
- The database can provide information such as product name and registration number, active ingredient, and federal and state restricted use status,

National Pesticide Information Retrieval System

- A suite of subscription-based databases maintained by Purdue University's Center for Environmental and Regulatory Information Systems. NPIRS includes the following three databases:
  - Federal product – contains information for all federally active, cancelled, and transferred registered pesticide products;
  - Pesticide Document Management System (PDMS) – developed by the EPA and used as the agency's primary tool for managing product registrations; and
  - State product – contains information voluntarily submitted by state agencies about pesticide products registered at the state level.

National Pesticide Information Retrieval System

- **State Product Database – Available Fields**

- State Brand Name
- EPA and State Registration Numbers
- Year of Last Registration
- State Registrant Name and Address
- Link to Federal PPLS Label
- Link to State ALSTAR Label (if available)
- Product Status
- Product Formulation/Signal Word
- Federal or State Restricted Use Status
- Use Type Classification
- States Registering Product
- Registration Action Dates
- Sites for Product Use
- Pests to be Controlled
- Site/Pests Combinations
- Supplemental Registrations
- Associated Federal Product Information: Percentage and Name of Active Ingredient

National Pesticide Information Retrieval System

- Here is how to interpret the two fields:
- **Sites for Product Use:** The general use locations or targets where the pesticide may be applied. Examples include lawns, agricultural crops, greenhouses, homes, buildings, or ornamental plants.
- **Site/Pests Combinations:** The specific pairing of a permitted use site and the pest the pesticide is intended to control. For example, *tomatoes — aphids* or *lawns — crabgrass*.

National Pesticide Information Retrieval System

- NPIRS also offers a public search option that provides information about registered products in a given state.
- Provides more limited information than the paid search option, but it reports basic information for a registered pesticide product such as its name and registration number, the name of the company that produces it, and its restricted use status.

KRS and NPIRS

- **Summary**
- Both systems support the pesticide product registration process and provide access to pesticide registration information.
- Both have Registration lookup and Product information lookup capabilities
- Neither system is designed to track actual pesticide use or application events, such as the locations, dates, quantities, or frequency of pesticide applications.