



## KANSAS SUPPLEMENT TO CONSERVATION ENHANCEMENT ACTIVITY

## CONSERVATION STEWARDSHIP PROGRAM

### E595B

## Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques

### Additional Criteria for Kansas

- In addition to the criteria specified in National Enhancement E595B, the following applies in Kansas:
  - Certified crop advisor (CCA) or a certified professional agronomist (CPAg) may prepare the integrated pest management (IPM) plan.
  - Ensure producer develops a Soil-Pesticide Interaction Hazard Report, using the Windows Pesticide Screening Tool (WIN-PST), 0- to evaluate water quality risks to identified resource concerns associated with probable pesticide applications. This tool is located at:  
<http://www.nrcs.usda.gov/wps/portal/nrcs/detailfull/national/technical/tools/?&cid=stelprdb1044769>
  - Assign minimum mitigation index scores for WIN-PST soil-pesticide interaction risks to pesticide related resource concerns that are intermediate or greater, based on National Agronomy Technical Note 5, Pest Management in the Conservation Planning Process, Amendment 1, February 2014 (Intermediate = 20, High = 40, Extra High = 60).
  - Determine if pesticide spray drift and/or volatilization from probable pesticide applications are site-specific resource concerns and assign minimum mitigation index scores based on National Agronomy Technical Note 5, Pest Management in the Conservation Planning Process, Amendment 1, February 2014 (Intermediate = 20, High = 40, Extra High = 60).

*(more)*



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National

Agronomy Tech Note 9, Preventing or Mitigation Potential Negative Impacts of Pesticides on Pollinators Using Integrated Pest Management and Other Conservation Practices, February 2014.

- Develop an IPM plan that provides the minimum mitigation index scores needed to address identified water quality, air quality, and pollinator resource concerns based on National Agronomy Technical Note 5 (Tables 1 and 2), and National Agronomy Tech Note 9 (Tables 2 and 3).
- In an organic IPM plan, ensure all products conform to the certifying body criteria.

### **Additional Documentation Requirements for Kansas**

- In addition to the documentation requirements specified in National Enhancement E595B, the following applies in Kansas:
  - Provide a copy of the WIN-PST Soil-Pesticide Interaction Hazard Report (that includes all probable pesticide applications) to certify practice application.
  - If the plan is prepared by a CCA or CPAg, provide a copy of their current certification.
  - If using a CCA or CPAg, provide a written copy of the plan developed, including field scouting notes and application records.