Conservation Practice Overview

Pest Management Conservation System (Code 595)

A Pest Management Conservation System (PMCS) is a system that combines an Integrated Pest Management (IPM) decision making process with natural resource conservation to address pest and environmental impacts.

Practice Information

PMCS uses conservation related prevention, avoidance, monitoring and suppression (PAMS) techniques to address pest and natural resource concerns. It employs strategies that keep pest populations below economically damaging or historic levels. A PMCS can mitigate for suppression techniques that impact natural resources and can minimize pest resistance.

PMCS is crop, soil and/or land use specific and adheres to applicable elements and guidelines accepted by the local land grant university or extension.

Common Associated Practices

A Pest Management Conservation System (595) is commonly associated with conservation practices such as Conservation Crop Rotation (328), Nutrient Management (590), Conservation Cover (327) and Cover Crop (340).

For further information, contact your local NRCS field office.