

**Conservation, Planning, and Zoning Department** 

505 Broadway, Baraboo, Wisconsin 53913

Phone: (608) 355-3245 Fax: (608) 355-3292

# **Conservation Plan**

Name: Sauk County 505 Broadway Baraboo, WI 53913 2018

Operator:

Effective Date: March 1. 2015 - February 28.

## Tract: 8996

#### **Cropland**

### **Conservation Crop Rotation**

A crop rotation of 1 year corn, 1 year soybeans, 1 year winter wheat will be followed. Waterways will be left in grass to prevent gully erosion. An alfalfa rotation may be substituted at any time.

Field	Planned Amount	Month	Year	Applied Amount	Date
1	12.9	2	2015		
Total:	12.9				

#### **Residue Management, No-Till**

A no-till system will be used leaving a minimum of 70% of the soil surface covered with crop residue after planting. All residue must remain if corn is harvested as grain.

Field	Planned Amount	Month	Year	Applied Amount	Date
1	12.9	2	2015		
Total:	12.9				

### **Contour Farming**

All planting operations will be done on the contour.

Field	Planned Amount	Month	Year	Applied Amount	Date
1	12.9	2	2015		
Total:	12.9				

### **Cover Crop**

Crops including grasses, legumes, and forbs for seasonal cover and other conservation purposes will be planted after winter wheat, soybeans, or corn silage are harvested. The purpose of a cover crop is to reduce wind or water erosion, increase soil organic matter, capture and recycle nutrients, suppress weeds, reduce compaction, manage soil moisture condition, and increase biodiversity. If the cover crop is not winter killed, it will be chemically killed in the spring prior to planting leaving all residue. Cover crops will

#### not be harvested.

Field	Planned Amount	Month	Year	Applied Amount	Date
1	12.9	2	2015		
Total:	12.9				



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Certification of Participants:			
Owner	Date	Operator	Date
		-	
Certification of:			
Resource Conservationist			
Melissa Keenan			Date