



United States Department of Agriculture
 Natural Resources Conservation Service

2010 Ranking Period 2

Soil Erosion Enhancement Activity – *SQL02-Continuous Cover Crops*

ATTACHMENT A – Montana Enhancement Activity Sheet Supplement

High Bio-Mass Cover Crop	Legume Cover Crop	Non-Leguminous Cover Crop	Weed Suppression Cover Crop	Bio Diversity Cover Crop ⁽²⁾
“Cocktail Mixes”	Alfalfa	Brassica's	N/A <u>X</u>	
Oats	Beans, Dry	Buckwheat		
Wheat	Clover, Alsike, Ladino, Red , White.	Camelina		
Rye	Peas., Field	Canola		
Speltz	Lentils	Radish, Forage, oil?		
Triticale	Soybeans, Forage	Spring Wheat		
Teff	Sweetclover	Turnip		
		Winter Wheat		

X. Montana State University has not identified any weed suppression cover crops.

⁽²⁾ - Bio Diversity Cover Crops depends upon crops currently being grown in the rotation. If small grains are the primary crops grown then adding warm season grasses such as corn, millet, sudan grass or teff or adding warm season broadleaves such as sunflower, safflower or buckwheat,

NOTE: No grazing or removal of crop residues is allowed. Cover crops should be terminated by chemical, mechanical or other methods prior to seed set to prevent species from becoming weeds in subsequent crops. Depth of soil moisture should be considered when terminating cocktail mixes to conserve soil moisture for crops.