Cover Crop Systems

MICHIGAN STATE UNIVERSITY EXTENSION

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Integrated Weed Management: Fine Tuning the System

Seeding dates and rates

Planting times and rates differ for cover crops just as they do for cash crops (Table 2). Summer annual cover crops such as buckwheat and sorghum-sudangrass need to be planted during the warm months. On the other hand, cold tolerant cover crops like hairy vetch and the clovers have a larger planting window.

Table 2. Seeding timing of various cover crops.								
	April	May	June	July	Aug	Sept	Oct	Nov
Red clover								
Crimson clover								
Spring barley								
Oats					-			
Hairy vetch	-							
Chickling vetch					-			
Sweet clover								
Cowpeas			\checkmark					
Field peas‡								
Turnips/Forage rape								
Oriental mustard								
Oilseed radish								
Buckwheat								
Cereal rye						┥		
Winter wheat						↓		
Winter barley						┝		-
Triticale								
Annual ryegrass	-							
White clover								
Sorghum-sudangrass								
‡Also known as Austrian winter peas (black peas), Canadian field peas (spring peas).								

https://www.canr.msu.edu/weeds/extension/factsheets/IWM%20Fine%20Tuning_WholeDoc.pdf