

EarthBuilder™ Cover Crop "Cheat Sheet"

<u>Species</u>	<u>Seeding Rate/ac</u>	<u>Seeding Date</u>	<u>N produced (estimate)‡</u>	<u>N Scavenged?</u>
<u>Clovers</u>				
Alsike Clover	6-8#	Feb-April	60-120#	
Berseem Clover	15-20#	Aug-Sept	60-150#	
Crimson Clover	20-30#	Aug-Sept	60-150#	
Mammoth Red Clover	10 to 12#	Feb-April	60-75#	
Kura Clover	6 to 8#	April-May and Aug-Sept	100-150#	
Ladino Clover	2-4#	April-May and Aug-Sept	50-100#	
New Zealand White Clover	2-4#	April-May and Aug-Sept	50-100#	
Red Clover	10-14#	April-May and Aug-Sept	60-120#	
Sweet Clover	12-13#	April-May and Aug-Sept	75-125#	
White Dutch Clover	2-4#	April-May and Aug-Sept	50-75#	
<u>Brassicas</u>				
Kale	3-4#	April-May		√
Rape	6-8#	April-May and Aug-Sept		√
Turnips	1-5# **	April-May and Aug-Sept		√
Mustard	10-20#	April-May and Aug-Sept		√
<u>Cereal Grains</u>				
Winter Barley	2-3 bushel **	Sept-Oct		√
Oats	2-3 bushel **	March-April and Aug-Sept		√
Cereal Rye	1-2 bushel **	Aug-October		√
Fall Triticale	1-2 bushel **	Aug-October		√
Winter Wheat	1-3 bushel **	Aug-October		√
<u>Peas/Cowpea</u>				
Austrian Winter Peas	30*-40#	March-May and Aug-Sept	60-120#	
Cowpea	60*-120#	June-August	70-150#	
Forage Peas	40*-80#	March-April and Aug-Sept	60-120#	
<u>Radish</u>				
Cover Crop Radish	3-12#	Aug-Sept		√
Nematicide Radish	18-25#	July-September		√
<u>Ryegrass</u>				
Annual Ryegrass	20-40# **	March-April and Aug-Sept		√
<u>Vetches, etc...</u>				
Hairy Vetch	20-25#	Aug-Sept	100-150#	
Annual Lespedeza	25-35#	Feb-March	60-100#	
Chickling Vetch	50-60#	April-May and Aug-Sept	60-100#	
<u>Summer Annual Crops</u>				
Buckwheat	35-50#	July-Sept		√
Sudangrass	25-40# **	June-early Aug		√
Sorghum-Sudangrass	15-50# **	June-early Aug		√
Teffgrass	8-12#	June-early Aug		√
* if in mixes with cereal grains			** higher rate for forage production	‡=slow release