

URBAN FARMER

LOVE THE EARTH

Cover Crop Comparison Chart

Type	Variety	Broadcast Rate per Acre	Season	Beneficial Insects	Forage	Green Manure	Nitrogen Fixation	No Till	Weed Suppression	Erosion Control
Alfalfa	Common Alfalfa	15-25 lbs.	Any	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Brassicas	Barkant Forage Turnip	10-15 lbs.	Spring		Yes					
	Common Flax	40 lbs.	Fall	Yes	Yes	Yes	Yes	Yes		Yes
	Dwarf Essex Rape	5-15 lbs.	Fall		Yes					
	Jackhammer Radish	5-15 lbs.	Fall		Yes	Yes	Yes		Yes	
Broadleaf	Forage Chicory	5-15 lbs.	Any	Yes	Yes					
Grains	Canada Wildrye	6-12 lbs.	Winter			Yes	Yes	Yes	Yes	Yes
	Common Buckwheat	50-90 lbs.	Fall	Yes		Yes		Yes	Yes	
	Egyptian Wheat	75-150 lbs.	Winter			Yes	Yes	Yes	Yes	Yes
	Elbon Rye	60-120 lbs.	Winter			Yes	Yes	Yes	Yes	Yes
	Frontier Grazer Rye	60-120 lbs.	Winter			Yes		Yes	Yes	Yes
	Jerry Oats	110-140 lbs.	Winter			Yes	Yes	Yes	Yes	Yes
	Mandan Wildrye Grass	60-120 lbs.	Winter		Yes	Yes		Yes	Yes	Yes
	Sideoats Grama	110-140 lbs.	Summer		Yes		Yes			
	Thoroughbred Barley	80-125 lbs.	Fall	Yes		Yes	Yes	Yes	Yes	Yes
	Wildlife Sunflower	25 lbs.	Spring		Yes			Yes	Yes	
	Winter Rye	60-120 lbs.	Winter			Yes	Yes	Yes	Yes	Yes
	Winter Wheat	75-150 lbs.	Winter			Yes	Yes	Yes	Yes	Yes
Grasses	Annual Ryegrass	20-30 lbs.	Any			Yes		Yes	Yes	Yes



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Grasses	Buffalo	20-30 lbs.	Spring		Yes	Yes	Yes	Yes	Yes	Yes
	Indiangrass	8-14 lbs.	Spring		Yes				Yes	Yes
	Pearl Millet	6-10 lbs.	Fall			Yes	Yes	Yes	Yes	Yes
	Piper Sudangrass	30-40 lbs.	Summer			Yes	Yes	Yes	Yes	Yes
	Switchgrass Alamo	3-5 lbs.	Summer/ Fall				Yes			Yes
Legumes	Austrian Winter Pea	120 lbs.	Winter		Yes	Yes	Yes	Yes	Yes	
	Big Boy Purplehull	70-120 lbs.	Fall				Yes			
	Black Crowder Cowpea	70-120 lbs.	Fall				Yes			
	California Blackeye #46 Cowpea	70-120 lbs.	Spring/ Summer				Yes			
	California Blackeye #5 Cowpea	70-120 lbs.	Spring/ Summer				Yes			
	Crimson Clover	22-30 lbs.	Any	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Dimpled Brown Crowder Cowpea	70-120 lbs.	Fall				Yes			
	Elite Cowpea	70-120 lbs.	Fall				Yes			
	Hairy Vetch	25-40 lbs.	Any	Yes	Yes	Yes	Yes		Yes	Yes
	Iron and Clay Cowpea	70-120 lbs.	Spring/ Summer				Yes		Yes	
	Knuckle Purple Hull	70-120 lbs.	Fall				Yes			
	Ladino Clover	5-15 lbs.	Winter	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Lady Cowpea	70-120 lbs.	Fall				Yes			
	Mammoth Red Clover	5-15 lbs.	Any	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Medium Red Clover	5-15 lbs.	Any	Yes	Yes	Yes	Yes	Yes	Yes	Yes



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Legumes	Mississippi Silver Cowpea	70-120 lbs.	Fall				Yes			
	Packer Forage Pea	120 lbs.	Any		Yes	Yes	Yes	Yes	Yes	
	Pinkeye Purple Hull Cowpea	70-120 lbs.	Fall				Yes			
	Quickpick Pinkeye Cowpea	70-120 lbs.	Fall				Yes			
	Sadandy Cowpea	70-120 lbs.	Fall				Yes			
	Secada Forage Pea	120 lbs.	Winter		Yes	Yes	Yes	Yes	Yes	
	Sunn Hemp	30-50 lbs.	Summer			Yes			Yes	Yes
	Sweet Clover	10-20 lbs.	Spring/ Summer	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Texas Cream Cowpea	70-120 lbs.	Fall				Yes			
	White Dutch Clover	5-15 lbs.	Summer/ Fall	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Zipper Cream Cowpea	70-120 lbs.	Fall				Yes			
Blends	Chicken Forage Blend	50-100 lbs.	Fall		Yes					
	Deer Attractant Food Plot	50-100 lbs.	Any	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Fall Mix	50-100 lbs.	Fall/ Winter			Yes	Yes	Yes	Yes	
	Field Peas and Oats	50-100 lbs.	Winter			Yes	Yes	Yes	Yes	
	Rye and Vetch	50-100 lbs.	Any			Yes	Yes	Yes	Yes	
	Spring Mix	50-100 lbs.	Spring			Yes	Yes	Yes	Yes	

