

SEEDING INFORMATION CHART

KIND OF SEED	APPROX. SEEDS/LB	LBS/BU	PLANTING RATE		SEEDING DEPTH	SUGGESTED PLANTING DATES	EMERGENCE TIME (DAYS)	PRIMARY USE	LIFE		
			RATE LBS/ACRE	PLANTING RATE LBS/ACRE IN MIXES							
Alfalfa	227,000	60	15-20	8-10	¼" - ½"	Mar - May, Aug - Sep	7	Hay, Silage, Pasture	Perennial		
Barley	14,000	48	30-100	20-40	¾" - 1"	Mar-Apr, Aug-Oct	6-8	Pasture, Silage	Annual		
Bermudagrass (Hulled)	2,071,000	40	5-10	N/A	¼"	Apr - Jun, Aug - Sep	21	Hay, Pasture	Perennial		
Birdfoot Trefoil	370,000	60	8-10	4-5	¼"	Feb - May, Aug - Sep	7	Pasture	Perennial		
Bluegrass, Kentucky	2,177,000	14	10-15	4-10	¼"	Feb - May, Aug - Sep	28	Pasture	Perennial		
Brassicas, Hybrid	165,000	N/A	4-6	2-3	¼"	Jul - Sep	4-6	Cover Crop	Annual		
Brome, Meadow	93,000	N/A	12-20	5-10	¼" - ½"	Mar - May, Aug - Sep	14	Hay, Pasture	Perennial		
Brome, Smooth	138,000	14	15-20	5-10	¼" - ½"	Mar - May, Aug - Sep	14	Hay, Pasture	Perennial		
Buckwheat	15,000	52	40-55	5-20	½" - 1"	Jun - Jul	7	Cover Crop	Annual		
Cereal Rye	18,000	56	30-80	20-40	¾" - 1"	Mar-Apr, Aug-Oct	5-8	Cover Crop, Silage, Pasture	Annual		
Chicory	426,000	N/A	4-5	2-3	¼" - ½"	Apr - May, Aug - Sep	7-21	Pasture, Wildlife	Perennial		
Clover, Alsike	728,000	60	7-8	1-3	¼" - ½"	Feb - May, Aug-Oct	7	Hay, Pasture	Perennial		
Clover, Arrowleaf	400,000	60	5-10	N/A	¼" - ½"	Aug - Oct	7	Hay, Pasture	Annual		
Clover, Balansa	500,000	60	3-6	1-4	¼"	Feb - Mar, Aug - Sep	14	Cover Crop, Hay	Annual		
Clover, Berseem	207,000	60	8-20	5-10	¼"	May - Jun, Aug - Oct	5-8	Cover Crop, Hay	Annual		
Clover, Crimson	150,000	60	10-15	4-8	¼"	Aug - Oct	7-10	Cover Crop, Hay	Annual		
Clover, Kura	227,000	60	10	4-6	¼" - ½"	Apr - May, Aug	7	Hay, Pasture	Perennial		
Clover, Ladino White	768,000	60	4-6	2-4	¼" - ½"	Feb - May, Aug - Oct	7-10	Hay, Pasture	Perennial		
Clover, Mammoth Red	272,000	60	8-12	6-8	¼" - ½"	Feb - May, Aug - Oct	7	Hay, Silage, Pasture	Biennial		
Clover, Medium Red	272,000	60	8-12	6-8	¼" - ½"	Feb - May, Aug - Oct	7	Hay, Silage, Pasture	Biennial		
Clover, New Zealand White	768,000	60	4-6	2-4	¼" - ½"	Feb - May, Aug - Oct	7-10	Pasture	Perennial		
Clover, White Dutch	768,000	60	6-8	2-4	¼" - ½"	Feb - May, Aug - Oct	7-10	Pasture	Perennial		
Crownvetch	138,000	60	20-40	5-10	½"	Mar - May, Aug - Sep	14	Erosion Control	Perennial		
Fescue, Hard	592,000	N/A	5-10	N/A	¼" - ½"	Feb - May, Aug - Sep	14	Erosion Control	Perennial		
Fescue, Tall	227,000	25	25-30	6-12	¼" - ½"	Mar - May, Aug - Sep	14	Hay, Pasture, Erosion Control	Perennial		
Festulolium	227,000	N/A	30-40	15-20	¼"	Mar - May, Aug - Sep	14	Hay, Pasture	Biennial		
Hairy Vetch	16,000	60	15-30	10-20	1"	Aug - Oct	14	Cover Crop	Annual		
Kale	200,000	N/A	3.5-4	2-3	½"	May - Jul	7	Cover Crop	Annual		
Lespedeza, Korean (Hulled)	238,000	25	25-35	N/A	¼" - ½"	Mar - Apr	14	Hay, Pasture, Erosion Control	Annual		
Lespedeza, Striate (Kobe)	200,000	25	25-35	N/A	¼" - ½"	Mar - Apr	14	Hay, Pasture, Erosion Control	Annual		
Millet, Browntop	142,000	50	10-30	N/A	½" - 1"	May - Jul	10	Hay, Pasture	Annual		
Millet, Foxtail (German)	220,000	50	20-25	N/A	1"	May - Jul	10	Hay	Annual		
Millet, Japanese	143,000	35	15-30	8-12	1"	Apr - Jul	10	Hay, Wildlife, Erosion Control	Annual		
Millet, Pearl	60,000	52	10-30	5-20	½" - 1"	May - Jul	3-5	Pasture, Silage	Annual		
Millet, Proso	80,000	56	20-30	5-20	1"	May - Jul	3-5	Grain, Wildlife	Annual		
Oats, Spring, Fall	16,000	32	30-50	20-40	¼" - 1"	Mar-Apr, Aug-Sep	5-8	Cover Crop, Silage, Hay	Annual		
Orchardgrass	416,000	14	20-30	3-10	¼" - ½"	Mar - May, Aug - Sep	18	Hay, Pasture	Perennial		
Peas, Austrian Winter	2,000	60	30-80	10-30	1" - 1 ½"	Aug - Sep	9	Cover Crop	Annual		
Peas, Cow	3,000	60	75-120	N/A	¼" - ½"	May - Jul	8	Cover Crop, Silage	Annual		
Phacelia	230,000	N/A	8	1-2	¼"	Jun - Sep	10-14	Cover Crop	Annual		
Radish	35,000	N/A	3-8	1-3	¼" - ½"	Aug - Sep	14	Cover Crop	Annual		
Rapeseed	145,000	50	4-6	2-4	¼" - ½"	Apr - May, Aug - Sep	4-10	Cover Crop	Annual		
Red Top	4,990,000	14	4-5	1-2	¼"	Mar - May, Aug - Sep	10	Pasture, Erosion Control	Perennial		
Reed Canarygrass	480,000	47	5-10	3-5	¼" - ½"	Mar - May, Aug - Sep	21	Hay, Pasture	Perennial		
Ryegrass, Annual	227,000	24	15-30	10-15	¼"	Mar - Apr, Aug - Oct	7	Cover Crop, Silage, Pasture	Annual		
Ryegrass, Perennial	227,000	24	30-40	6-10	¼" - ½"	Feb - May, Aug - Sep	14	Hay, Pasture	Perennial		
Sainfoin	30,000	55	20	15	½" - ¾"	Mar - Apr	10	Hay, Pasture, Wildlife	Perennial		
Sorghum, Forage	17,000	56	6-15	N/A	¾" - 1 ½"	May - Jul	10	Silage	Annual		
Sorghum, Forage BMR	17,000	56	4-6	N/A	1"	May - Jul	10	Silage	Annual		
Sorghum, Grain	15,000	50	3-10	N/A	1"	May - Jul	10	Grain, Wildlife	Annual		
Sorghum x Sudangrass	21,000	56	25-50	5-20	¾" - 1 ½"	May - Jul	10	Silage	Annual		
Sorghum x Sudangrass BMR	21,000	56	15-35	N/A	1"	May - Jul	10	Silage	Annual		
Sudangrass	43,000	40	20-45	N/A	½" - 1"	May - Jul	10	Hay, Pasture	Annual		
Sunn Hemp	15,000	N/A	15	5-8	½" - 1"	Jul - Sep	3-7	Cover Crop	Annual		
Sunflower	7,000	32	8-5	1-2	¾" - 1"	May - Aug	4-10	Wildlife	Annual		
Sweetclover	269,000	60	12-15	6-8	¼" - ½"	Feb - May, Aug - Oct	7	Pasture, Wildlife	Biennial		
Switchgrass	389,000	55	5-8 PLS	N/A	½"	Apr - May	21	Hay, Pasture, CRP	Perennial		
Timothy	1,152,000	45	12-15	2-6	¼" - ½"	Mar - May, Aug - Sep	10	Hay, Pasture	Perennial		
Teffgrass	1,300,000	N/A	8-12	N/A	¼"	May - Jul	3-5	Hay, Pasture	Annual		
Triticale	15,000	48	30-100	20-40	¾" - 1"	Mar-Apr, Aug-Oct	6-8	Hay, Pasture	Annual		
Tumpps	220,000	55	2-6	1-4	¼"	Aug - Sep	4-10	Cover Crop	Annual		
Weeping Lovegrass	1,482,320	60	3-5	1-2	½"	May - Jun	7	Hay, Pasture	Perennial		
Wheat	11,000	60	90-120	60-90	¾" - 1 ½"	Mar-Apr, Aug-Oct	7	Pasture, Silage	Annual		
FORAGE FIRST® PASTURE MIX				PLANTING RATE LBS/ACRE	SEEDING DEPTH	SUGGESTED PLANTING DATES	EMERGENCE TIME (DAYS)	LEGUMES?	NURSE		
Forage First® 715 Forage Mix				18-20	1/4" - 1/2"	See Forage First® Seed Guide	Varies	Yes			
Forage First® Alfalfa-Based Forage Mix				18-20	1/4" - 1/2"		Varies	Yes			
Forage First® Alfalfa Hay & Pasture Mix				18-20	1/4" - 1/2"		Varies	Yes			
Forage First® All Purpose Pasture Mix				25-30	1/4" - 1/2"		Varies	Yes			
Forage First® Beef Pasture Mix				30-40	1/4" - 1/2"		Varies	Yes			
Forage First® BLM #4 Pasture Mix				30-40	1/4" - 1/2"		Varies	No			
Forage First® Clover-Based Forage Mix				16-18	1/4" - 1/2"		Varies	Yes			
Forage First® Grass Master Pasture Mix				30-40	1/4" - 1/2"		Varies	No			
Forage First® Jump Start Pasture Mix				30-40	1/4" - 1/2"		Varies	No			
Forage First® Mare & Foal Pasture Mix				30-40	1/4" - 1/2"		Varies	No			
Forage First® Special Waterway Mix				25-30	1/4" - 1/2"		Varies	No			
Forage First® Triple-Crown Pasture Mix				30-40	1/4" - 1/2"		Varies	Yes			
Forage First® Versagrass™ Mix				25-30	1/4" - 1/2"		Varies	No			
Silobuster Pea & Barley Mix				100-150	1/4" - 1/2"		Varies	Yes	100-120		
Silobuster Pea & Oat Mix				100-150	1/4" - 1/2"		Varies	Yes	100-120		
Silobuster Pea & Triticale Mix				100-150	1/4" - 1/2"		Varies	Yes	100-120		
SOIL FIRST® COVER CROP MIX				PLANTING RATE LBS/ACRE	PLANTING RATE LBS/ACRE FOR FORAGE	SEEDING DEPTH (WITH DRILL)	SUGGESTED PLANTING DATES	EMERGENCE TIME (DAYS)	NITROGEN FIXES OR SCAVENGES	GERM SOIL TEMP (F)	
Soil First® 101 Cover Starter				30-35	40-50	1/4" - 1"	See Soil First® Seed Guide	Varies	Scavenger	45°	
Soil First® 102 Cover Starter+				30-35	40-50	1/4" - 1"		Varies	Both	45°	
Soil First® 125 N-Hancer				35-40	40-50	1/4" - 1"		Varies	Fixer	45°	
Soil First® 140 Multi-Purpose				35-40	40-50	1/4" - 1"		Varies	Both	45°	
Soil First® 142 Classic				12-15	15-20	1/4" - 1 1/2"		Varies	Both	45°	
Soil First® 150 Field Fit				30-35	40-50	1/4" - 1"		Varies	Scavenger	45°	
Soil First® 160 Rooting				15-20	20-25	1/4" - 1 1/2"		Varies	Scavenger	45°	
Soil First® 175 AccuSpread				20-25	25-30	1/4" - 1 1/2"		Varies	Both	45°	
EARTH CARPET® TURF MIX				LBS / 1,000 SQ FT	N LBS / 1,000 SQ FT / YEAR	SEEDING DEPTH	LIGHT	DAYS TO ESTABLISH	PRIMARY USE		
Choice Sun & Shade				4-6	2-4	3-4	1/8" - 1/4"	Full sun to light shade	10-21	New lawns or upgrading existing turf	
Madison Parks®				4-6	2-4	3-4	1/8" - 1/4"	Full sun to light shade	10-21	Home lawns, public parks or school grounds	
Spartan® Grade A				4-6	2-4	3-4	1/8" - 1/4"	Full sun to light shade	10-21	Renovating athletic fields & playgrounds	
Wear-N-Tear®				4-6	2-4	3-4	1/8" - 1/4"	Full sun to light shade	10-21	High-use lawns, athletic fields & playgrounds	
Michigan Green®				4-6	2-4	3-4	1/4" - 1/2"	Full sun to light shade	10-21	Great lakes region	
Park Place®				4-6	2-4	3-4	1/8" - 1/4"	Full sun to light shade	10-21	Home lawns, public parks or school grounds	
Quick-2-Gro				4-6	2-4	3-4	1/4" - 1/2"	Full sun to light shade	10-21	Areas needing quick establishment	
Sunny Place®				4-6	2-4	3-4	1/4" - 1/2"	Full sun to light shade	10-21	Home lawns & commercial landscapes	
Blue Carpet®				2-4	1-3	3-4	1/8" - 1/4"	Full sun to light shade	10-21	Golf course tees, fairways or fine home lawns	
Champion				6-8	3-5	3-4	1/4" - 1/2"	Full sun to light shade	5-10	Renovating athletic fields & high traffic areas	
Pro-Sports®				3-5	2-3	3-4	1/8" - 1/4"	Full sun to light shade	10-21	Ideal for home lawns and commercial turf	
Sports Park OS				3-5	2-3	3-4	1/8" - 1/4"	Full sun to light shade	10-21	Renovating athletic fields and playgrounds	
Care-Free				6-8	3-4	1-2	1/4" - 1/2"	Full sun to shade	14-21	Hillsides, deep roughs, RV parks & cabins	
Shady Place®				5-8	3-4	1-3	1/4" - 1/2"	Full sun to shade	10-21	Home lawns with moderate to dense shade	
Green Resistor®				8-10	4-8	1-3	1/4" - 1/2"	Full sun to moderate shade	10-21	Golf course fairways or homes	
Survivor				8-10	4-8	1-3	1/4" - 1/2"	Full sun to moderate shade	14-21	Fields or difficult to maintain sites	
Tuff-Stuff®				8-10	4-8	1-3	1/4" - 1/2"	Full sun to moderate shade	10-21	Playgrounds, athletic fields and parks	

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