

COMMONLY USED PLANTING RATES FOR PLANTING ONE ACRE ACCEPTED BUSHEL WEIGHTS

VARIETY	lbs. per bu.	lbs. per acre	VARIETY	lbs. per bu.	lbs. per acre	VARIETY	lbs. per bu.	lbs. per acre
Alfalfa	60	15 to 20	Grass, Kentucky Blue (solid seed)	14	20 to 30	Peas, in drills	60	10 to 120
Barley	48	72 to 96	Grass, English or			Peas, broadcast	60	120 to 160
Beans, Field	60	40 to 60	Perennial Ryegrass	24	25 to 40	Rape, Dwarf Essex, alone,		
Beans, Lima	60	60 to 90	Grass, Italian Ryegrass	24	30 to 40	broadcast	50	6 to 8
Birdsfoot Trefoil	60	10 to 15	Grass, Lawn Seed,			Rape, Dwarf Essex, alone, in drills	50	3 to 6
Buckwheat	50	50	1 lb. for 300 sq. ft.	—	175	Rye	56	56 to 84
Chicory	—	6 to 8	Grass, Meadow Fescue	24	20 to 25	Sorghum, for fodder	56	20 to 30
Clover, Alsike	60	7 to 8	Grass, Meadow Foxtail	14	15 to 20	Sorghum, for forage, broadcast	56	20 to 30
Clover, Ladino	60	2 to 4	Grass, Orchard	14	10 to 15	Sorghum, for forage, in rows	56	8 to 10
Clover, Mammoth Red	60	10 to 15	Grass, Orchard, sowed in mixes	14	3 to 5	Sorghum, for grain	56	4 to 6
Clover, Medium Red	60	10 to 12	Grass, Red Top (solid seed)	32	8 to 12	Soybeans, in 40-42 inch rows	60	45 to 50
Clover, Sweet	60	12 to 15	Grass, Reed Canary	32	8 to 12	Soybeans, in 30-36 inch rows	60	60
Clover, White	60	2 to 4	Grass, Sudan, broadcast	40	25 to 30	Soybeans, in solid drilling	60	120
Corn, for Grain	56	7 to 10	Grass, Sudan, in rows	40	8 to 15	Speltz	40	80
Corn, in rows for silo where ears are desired	56	9 to 12	Grass, Tall Meadow Oat	14	25 to 35	Timothy	45	6 to 10
Corn, for soiling	56	30 to 56	Grass, Teff	—	5 to 8	Triticale	56	100 to 120
Flax	56	30 to 42	Grass, Western Rye or			Turnips	—	3 to 6
Grass, Brome	14	15 to 25	Slender Wheatgrass	14	12 to 15	Vetches, broadcast	60	20 to 40
Grass, Brome, sowed in mixes	14	6 to 12	Millet, for hay	50	30 to 50	Wheat	60	120
Grass, Canadian Blue (solid seed)	14	15 to 25	Millet, for seed	50	25 to 30			
Grass, Crested Wheat	20	10 to 12	Milo	56	25 to 30			
			Oats	32	80 to 128			

1 acre = 43,560 square feet