

WEIGHT PER BUSHEL AND BULK DENSITIES OF GRAIN AND SEEDS

Grain or Seed	Weight Per Bushel Pounds	Bulk Density Pounds Per Cubic Foot	Grain or Seed	Weight Per Bushel Pounds	Bulk Density Pounds Per Cubic Foot
Alfalfa	60	48.0	Oats	32	25.6
Barley	48	38.4	Orchard Grass	14	11.2
Beans:			Peanuts, Unshelled		
Lima, dry	56	44.8	Virginia type	22	17.6
Lima, unshelled	32	25.6	Runners, southeastern	28	22.4
Snap	30	24.0	Spanish	30	24.0
Other (dry)	60	48.0	Perilla	37-40	29.6-32.0
Bermuda Grass Seed	14	11.2	Popcorn:		
Bluegrass	14-30	11.2-24.0	On ear	70	28.0
Broomcorn	44-50	35.2-40.0	Shelled	56	44.8
Buckwheat	48-52	38.4-41.6	Poppy	46	36.8
Caster Beans	46	36.8	Rapeseed	50-60	40.0 & 48.0
Clover	60	48.0	Redtop	50-60	40.0 & 48.0
Corn:			Rice, Rough	45	36.0
Ear, husked	70	28.0	Rye	56	44.8
Shelled	56	44.8	Sesame	46	36.8
Green sweet	35	28.0	Sorgo	50	40.0
Cottonseed	32	25.6	Soybeans	60	48.0
Cowpeas	60	48.0	Spelt (p. wheat)	40	32.0
Flaxseed	56	44.8	Sudan Grass	40	32.0
Grain Sorghums	56 & 50	44.8 & 40.0	Sunflower	24 & 32	10.2 & 25.6
Hempseed	44	35.2	Timothy	45	36.0
Hickory Nuts	50	40.0	Velvet Beans (hulled)	60	48.0
Hugarian Millet	48 & 50	38.4 & 40.0	Vetch	60	48.0
Kafir	56 & 50	44.8 & 40.0	Walnuts	50	40.0
Kapok	35-40	28.0-32.0	Wheat	60	48.0
Lentils	60	48.0	Millet	48-50	38.4-40.0
Mustard	58-60	46.4-48.0			