

TECHNICAL NOTES

USDA-Natural Resources Conservation Service
Boise, Idaho

TN AGRONOMY NO. 28

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Weight Per Bushel of Farm Crop Seeds

Crop	Weight/Bushel Pounds	Crop	Weight/Bushel Pounds
Legumes		Vegetables and Nuts (Seed)	
Alfalfa	60	Hickory Nut	52
Birdsfoot Trefoil	60	Onion Seed	56
Black Medic	60	Potatoes, Irish	60
Clover (all except Burr)	60	Potato, Sweet	50
Clover, Burr	12	Pecans	
Cowpeas	60	Walnuts	55
Crownvetch	55		
Crotalaria	40	Grasses	
Lespedeza, Common (Unhulled)		Bermuda Grass	40
Lespedeza, Sericea	60	Bluestem, Big	10
Lespedeza, Sericea (Unhulled)	30-40	Blue Grass	14-32
Soybeans	60	Brome Grass (Smooth)	11-16
Sweet Clover	60	Brome Grass (Field)	
Velvet Beans	60	Crested Wheat Grass	22
Vetch	60	Dallas Grass	10
		Fescue, Meadow	24
Grains		Fescue, Tall	24
		Fescue, Red	14
Barley	48	Fescue, Sheep	14
Corn, shelled	56	Johnson, Grass	28
Corn, Ear without husks	70	Millet, German	50
Corn, Ear with husks	72	Millet, Hungarian	48
Grain Sorghums	50-60	Millet, Japanese	35
Oats	32	Orchard Grass	14-24
Rice, rough	45	Redtop	14-40
Rye	56	Reed Canary Grass	30-44
Wheat	60	Reed Foxtail	7

Crop	Weight/Bushel Pounds	Crop	Weight/Bushel Pounds
Grasses (Continued)		Vegetables	
Ryegrass	24	Beets	60
Sudan Grass	40	Carrots	50
Switchgrass	40	Cucumbers	48
Tall Oat Grass	14	Parsnips	50
Timothy	45	Peas	60
		Tomatoes	56
Miscellaneous Field Crops		Turnips	55
Beans, Castor	46		
Beans, Field	60		
Beans, Lima	56		
Broom Corn	48		
Buckwheat	48-52		
Cane Seed	50		
Corn, Pop (Shelled)	56		
Cotton Seed, Fuzzy	32		
Flax	56		
Hemp	44		
Rape	50		
Sunflower	32		