

SEED PRODUCTION ESTIMATES

Compiled by Dan Ogle, Plant Materials Specialist, Boise, ID, April 2001

Species	Requirements	Average Yield		Aberdeen Irrigated
		Irrigated	Dryland	
Bluegrass, Kentucky	debeard	900	350	
Bluegrass, Big		900	350	
Brome, meadow		550	200	545
Brome, smooth		500	300	
Canarygrass, reed	shattering	450	150	
Fescue, hard		600	300	
Fescue, sheep		600	300	
Fescue, tall		400	200	
Foxtail, creeping	uneven ripening	300	150	
Needlegrass, green	uneven rip, shatter	250	100	
Needlegrass, Thurbers				
Orchardgrass		300	-	300
Ricegrass, Indian	shatter, uneven rip.	200	100	215
Timothy		500	-	
Wheatgrass, beardless	some shatter	150	80	
Wheatgrass, bluebunch	some shatter, debeard	170	80	170
Wheatgrass, crested	breakup doubles	650	200	660
Wheatgrass, intermediate	some shatter	500	250	415
Wheatgrass, pubescent	some shatter	500	250	
Wheatgrass, Siberian	breakup doubles	450	200	428
Wheatgrass, slender		500	250	
Wheatgrass, streambank	some shatter, dbls	400	100	420
Wheatgrass, tall		600	-	
Wheatgrass, thickspike	breakup doubles	350	100	360
Wheatgrass, western	breakup doubles	200	80	
Wildrye, basin	shatter, lodging	350	150	360
Wildrye, beardless	some shatter, lodging	150	-	
Wildrye, Russian	shattering	500	150	
Alfalfa	lodging	500	150	
Burnet, small		550	200	540
Clover, Alsike		250	-	
Clover, red		500	-	
Flax, blue		700	300	720
Milkvetch, cicer	uneven ripening	500	150	
Sainfoin	shattering	1000	200	
Sweetclover	pod removal	500	200	
Trefoil, birdsfoot	uneven rip, shatter	400	-	

Sources:

1. Gary Young, Former Manager, Aberdeen
2. Loren St John, Manager, Aberdeen
3. John Scheetz, Former Manager, Bridger
4. Mark Majerus, Manager, Bridger
5. Dan Ogle, Plant Materials Spec, Boise
6. Larry Holzworth, Plant Mat Spec, Bozeman
7. Mark Stannard, Manager, Pullman
8. Boyd Simonson, Biol. Tech., Aberdeen
9. Idaho Technical Note No. 14
10. Grass & Seed Production in MT & WY, Rpt No. 12