

Foundation Seed Production at Aberdeen Plant Materials Center

A major responsibility of the Aberdeen Plant Materials Center is the production of Foundation quality seed of the plant releases from the Center. Foundation seed is made available to the University of Idaho Agricultural Experiment Station, Idaho Crop Improvement Association, Utah Crop Improvement Association, other plant materials centers and cooperating agencies. Seed is distributed as provided for by allocation and exchange or other written agreements. Foundation seed of recent releases may also be provided to soil conservation districts for registered or certified seed production under District Seed Increase (DSI) programs.

The following table illustrates seed shipments from the Aberdeen Plant Materials Center for Fiscal year 1994 through 2002:

Release Name	1994	1995	1996	1997	1998	1999	2000	2001	2002	TOTAL POUNDS
POUNDS PLS										
Appar blue flax	160	65	455	150	950	115	320	300	470	2985
Bannock thickspike wheatgrass	-	581	215	175	425	610	275	250	550	3081
Delar small burnet	200	350	0	0	550	0	451	150	75	1776
Ephraim crested wheatgrass	1148	790	713	1000	100	50	260	455	696	5212
Snake River Plains fourwing saltbush	-	-	-	-	-	-	-	-	25 ^{2/}	25
Goldar bluebunch wheatgrass	558	638	175	200	200	370	175	100	375	2791
Hycrest crested wheatgrass	250	100	1000	1550	0 ^{1/}	0	0	0	0	2900
Magnar basin wildrye	400	202	0	250	180	901	517	1035	490	3975
Nezpar Indian ricegrass	150	0	0	325	350	100	900	150	75	2050
P-27 Siberian wheatgrass	225	110	250	1000	200	25	150	200	500	2660
Clearwater Selection Venus penstemon	-	1	0	0	1	0	1	10	1	14
Richfield Selection firecracker penstemon	-	5	0	0	6	5	5	1	7	29
Paiute orchardgrass	810	550	400	250	0	250	101	450	200	3011
Regar meadowbrome	604	144	10	0	305	800	670	1061	207	3801
Rush intermediate wheatgrass	718	195	75	400	1820	1000	215	525	0	4948
Sodar streambank wheatgrass	857	311	0	100	250	100	860	500	500	3478
Tegmar dwarf intermed. wheatgrass	0	250	0	0	200	0	100	0	0	550
Northern Cold Desert Winterfat	-	-	-	-	-	-	-	-	8 ^{2/}	8
TOTAL POUNDS	6080	4292	3293	5400	5537	4326	5000	5187	4179	43294

^{1/} Foundation seed production of Hycrest crested wheatgrass was transferred to Meeker, Colorado Environmental Plant Center.

^{2/} New releases in September, 2001.