

Waven Flourmoy

Ron Harbin - SCS →

Table No. 1. Perennial grass yields - lbs/acre, oven dry.

	First experiment								Second experiment								13-14 yr mean
	1957	1958	1959	1960	1961	1962	1963	mean	1964	1965	1966	1967	1968	1969	1970	mean	
⊕ <i>Agropyron aristatum</i> - Fairway crested wheatgrass																	
Commercial F.C. 32032	1000	170	240	410	170	640	460	350									
AI770		260	280	400	240	780	570	420	2630	1000	190	740	340	640	520	870	
A. <i>curvifolium</i>									2110	1160	130	570	300	520	500	760	
A. <i>dasystachyum</i> - Thickspike wheatgrass																	
X A. <i>desartorum</i> - Standard crested wheatgrass																	
Commercial - UC purchase	980	360	360	520	280	840	620	500									
Commercial F.C. 32658	1490	430	250	370	220	750	520	420									
Nebraska 10		410	350	490	330	900	610	510									
Nordan	1550	400	280	480	280	780	580	470	3220	1400	150	1020	340	600	490	1030 750	
X A. <i>elongatum</i> - Tall wheatgrass																	
Alkar									1800	1120	70	610	230	400	450	670	
Commercial	1350	440	340	220	220	520	300	340									
Largo		400	350	250	230	490		340									
Nebraska 98526		380	280	200	230	590	200	310									
A. <i>inermis</i> - Whitmar beardless wheatgrass									2210	1070	140	950	340	500	370	800	
X A. <i>intermedium</i> - Intermediate wheatgrass																	
A-12496									2770	1540	200	850	390	580	600	990	
Amar	1600	320	310	380	310	940	460	450	2280	1000	90	620	360	610	460	770	
Commercial	1240	380	280	320	240	690	360	380								610	
Dwarf intermediate Tegmar									2210	970	60	450	170	370	320	650	
Greenar	1180	520	290	300	220	640	440	400	2130	1240	170	710	350	590	570	820	
Oahe (Ree 1957-1963)		550	320	500	330	1140	680	590	2800	1880	200	940	460	780	650	1100	
X A. <i>riparium</i> Sodar									1240	1040	80	430	210	400	230	520	
A. <i>sibiricum</i> - Siberian wheatgrass																	
Siberian 2516									2130	1160	170	730	270	560	450	780	
Siberian P-27									2740	1070	130	750	290	580	460	860	
A. <i>smithii</i> - Western wheatgrass																	
P.C. 32219		100	290	330	230	590	400	320	2170	1000	90	590	320	540	340	720	
P-727									2260	810	70	500	250	520	350	680	
P-14897									2170	1160	120	640	290	310	230	700	
A. <i>spicatum</i> - Bluebunch wheatgrass P-739																	
A. <i>subsecundum</i> - Bearded wheatgrass																	
2492									1790	660	80	310	110	180	190	470	
P-9115									2830	1240	130	920	300	580	320	900	
A. <i>trachycaulum</i> - Slender wheatgrass																	
Commercial	1110	80	140	90	140	630		180	2870	1000	100	390	210	240	250	720	
Davis slender wheatgrass T.O. 2800																	
X A. <i>tricochorum</i> - Pubescent wheatgrass																	
Commercial	1170	270	330	480	260	760	650	460	2260	1400	140	830	320	480	480	840	
X Luna																	
Mandan 759	1820	350	270	360	190	770	460	400	1320	1140	90	650	250	480	560	640	
X Topar	1060	340	290	480	200	720	560	430								540	
Trigo	1490	420	300	480	230	570	600	430	1780	160	1210	430	900	830	880	660	
<i>Bromus inermis</i> - Manchar smooth brome	820	190	140	110	30				1530	1620	250	1300	340	110	350	790	
<i>Elymus cinereus</i> - Basin wildrye									1520	710	110	420	180	300	210	490	
<i>E. junceus</i> - Vinall Russian wildrye									2390	1260	200	680	540	700	680	920	
<i>Festuca ovina</i> var. <i>chariuscula</i> - Durar hard fescue																	
<i>Poa ampla</i> - Big bluegrass																	
Albion	1650	260	280	280	360	790	690	620	3650	1020	200	740	350	640	460	1010	
Sherman	1770	400	830	450	570	1230	650	690	2950	2020	270	910	700	800	560	1170	
P. <i>bulbosa</i> - Bulbous bluegrass									870	570		390	50	120	150		
P. <i>canbyi</i> - Canby bluegrass P-851									790		60	170	170	210	230		

Beber Orchardgrass →

Ladale, Rambler (Canada)

5 x 15 plots - 5 row

Spring best - weed control
Nov -

Idaho Fescue +