

Species	Cultivar	Origin	Hardi- ness Herbage Yield (rating)	Seed Ripe da.,mo.	Data Years	Seed Yields				Ht. cm	Comments	
						lb/acre		kg/ha				
						avg	high	avg	high			
	"G"	Hungary	9	4	22/7	3	625	855	700	958	47	
	Ovina	Netherlands	8	1	22/7	3	26	34	29	38	30	
	P-274	U.S.A.	9	4	29/7	4	365	864	409	968	48	
	Vendome	France	9	4	22/7	4	549	1369	615	1533	40	(pseudovina)
Fescue, Tall (F. arundinacea)												
	Alta	U.S.A.	8	4	31/7	25	287	721	321	808	82	
	Backafall	Sweden	8	4	30/7	11	212	473	237	530	80	
	Clarine	France	9	5	9/8	1	501	501	561	561	90	
	Demeter	Australia	9	5	31/7	8	459	923	514	1033	81	
	Fawn	U.S.A.	6	4	31/7	8	331	1110	371	1244	66	
	Festal	Netherlands	8	5	1/8	8	473	969	530	1085	81	
	Festival	France	9	4	4/8	3	567	718	635	804	77	
	Fortune	U.S.A.	6	7	14/8	2	493	691	552	774	65	
	"G"	Hungary	9	6	2/8	3	609	749	682	839	85	
	Goar	U.S.A.	9	1	5/8	1	364	364	408	408	80	
	Kenmont	U.S.A.	9	6	31/7	8	392	859	439	962	88	
	Kenwall	U.S.A.	9	5	31/7	8	343	775	384	868	80	
	Ky.31	U.S.A.	9	5	31/7	8	495	939	554	1051	82	
	Ludelle	France	9	2	5/8	1	132	132	148	148	80	
	Ludion	France	8	5	1/8	8	292	632	327	708	77	
	Manade	France	6	5	31/7	6	255	530	286	594	50	
	Motail	Netherlands	9	7	31/7	6	461	957	516	1072	95	some snow mold resistance
	Rozelle	Gt. Britain	9	5	29/7	8	440	797	493	893	76	
	S.170	Gt. Britain	7	3	30/7	9	214	580	240	650	76	
Foxtail, Creeping (Alopecurus arundinaceus)												
	Garrison	Canada	9	4	7/7	15	131	509	147	570	80	

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Foxtail, Meadow (<i>A. pratensis</i>)												
	Common	Canada	9	5	6/7	9	267	552	299	618	77	
	Dan	Poland	9	5	5/7	9	223	314	250	352	74	
	Oregon	U.S.A.	9	5	7/7	12	226	330	253	370	79	
	Polano	Poland	9	4	5/7	9	141	411	158	460	76	
	Rhona	Germany	9	4	7/7	9	168	259	188	290	74	
Hair Grass, Early (<i>Aira praecox</i>)												
	Snarrot	-	8	2	5/8	3	143	272	160	305	65	
Needlegrass (<i>Stipa viridula</i>)												
	Mandan	U.S.A.	9	4	27/7	6	389	620	436	694	95	
Oatgrass, Tall (<i>Arrhenatherum elatius</i>)												
	Arel 41	Germany	9	8	19/7	3	378	391	423	438	113	
	Armo	Netherlands	8	4	15/7	8	196	439	220	492	98	
	Barricade	Netherlands	8	4	21/7	8	152	350	170	392	92	
	Odenwalder	Germany	8	4	20/7	8	172	301	193	337	100	
	Remus	Poland	6	4	25/7	8	83	208	93	233	90	
	SK-5	Poland	7	3	20/7	9	93	200	104	224	90	
	Tualatin	-	9	5	20/7	6	268	445	300	498	107	
	Wena	Poland	7	3	20/7	8	99	158	111	177	86	
Oatgrass, Yellow (<i>Trisetum flavescens</i>)												
	Common	Germany	8	3	26/7	4	66	141	74	158	69	
	Spath's Hohenheimer	Germany	8	3	23/7	7	153	516	171	578	63	
	Triset 51	Germany	8	3	21/7	9	96	254	108	285	66	
Orchardgrass (<i>Dactylis glomerata</i>)												
	Aries	France	6	3	1/8	5	127	368	142	413	68	
	Chinook	Canada	8	4	31/7	14	117	393	131	440	72	

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						avg	high	avg	high			
	Fala	Poland	9	4	29/7	9	161	354	180	397	70	
	Hercules	Canada	6	2	6/8	3	83	148	93	166	-	
	Holstenkamp	Germany	8	4	29/7	3	101	150	113	168	85	
	Marton vassaria	Czech.	8	4	29/7	6	93	213	104	239	70	
	Roznovska	Czech.	9	5	29/7	9	101	229	113	256	70	
	T.No.15	Denmark	7	4	29/7	6	74	133	83	149	68	
	T.No.16	Denmark	7	3	29/7	6	124	276	139	309	73	
	T.No.17	Denmark	6	3	29/7	5	102	213	114	239	73	
	Tardus II	Sweden	7	5	29/7	12	132	334	148	374	73	
	Taurus	France	6	3	29/7	8	24	93	27	104	65	
Redtop (<i>Agrostis alba</i> L.)												
	Reton	Canada	7	3	13/8	10	244	644	273	721	61	
Redtop (<i>A. gigantea</i>)												
	Chanteloup	France	8	1	31/7	1	37	37	41	41	40	
	N.F.G.	Germany	6	3	13/8	8	288	686	323	768	59	
	V. Kamekes	Germany	7	3	12/8	9	158	396	177	444	54	
Redtop (<i>A. stolonifera</i>)												
	Smaragd	Sweden	5	1	10/8	8	30	77	34	86	20	
Red Canarygrass (<i>Phalaris arundinacea</i>)												
	Castor	Canada	9	5	27/7	3	104	206	117	231	103	
	Frontier	Canada	9	7	26/7	16	28	114	31	128	89	
	Luba	Poland	9	7	26/7	9	20	85	22	95	89	
Altai wildrye (<i>elymus angustus</i>) - U.S.S.R.												
			9	4	15/8	9	64	220	72	246	87	

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Russian wildrye (<i>E. junceus</i>)												
	Mayak	Canada	9	3	3/8	3	163	473	183	530	85	
	Sawki	Canada	9	4	2/8	25	267	985	299	1104	88	
	Vinall	U.S.A.	9	3	3/8	8	171	589	192	660	91	
Ryegrass, Annual (<i>Lolium multiflorum</i>)			The following cultivars were seeded in early spring (first week of May) at 5 kg/ha. All data were collected the year of seeding.									
	Baroldi	Netherlands	-	7	21/8	4	488	579	547	649	65	
	Barwoltra	Germany	-	6	6/9	4	611	864	684	968	65	
	Billion	Germany	-	7	7/9	4	572	915	641	1025	70	tetra
	Eclata	Netherlands	-	-	5/9	2	714	1027	800	1150	83	
	Gulf	U.S.A.	-	5	7/9	3	712	1024	797	1147	70	
	Hesa	Germany	-	5	30/8	3	447	866	501	970	73	
	Hg 7222	Sweden	-	5	13/8	1	890	890	997	997	60	
	Lema	Germany	-	5	13/8	1	1094	1094	1225	1225	60	
	Lental R.V.P.	Belgium	-	5	1/9	3	128	197	143	221	63	
	Lutil	France	-	4	24/8	1	154	154	173	173	55	
	Magnolia	U.S.A.	-	-	28/8	1	1432	1432	1604	1604	63	
	Million	Netherlands	-	2	25/8	3	756	1531	847	1715	60	
	Mowester	Poland	-	6	26/8	4	845	1200	946	1344	61	
	Optima	Netherlands	-	4	13/8	1	576	576	645	645	60	
	Otsaat-Volkenrode	Germany	-	4	28/8	3	941	1902	1054	2130	70	
	Rita	France	-	-	6/9	1	350	350	392	392	60	
	Rina	France	-	2	31/8	2	186	300	208	336	50	
	Roznovsky (West.)	Czech.	-	7	26/8	4	776	907	869	1016	68	
	Roznovsky (Italian)	Czech.	-	-	8/9	2	85	100	95	112	70	
	Stormont Ibex	Gt. Britain	-	4	13/8	2	356	562	399	629	65	
	Tama	New Zealand	-	4	25/8	3	620	824	694	923	63	
	Tewema	Belgium	-	4	24/8	1	422	422	473	473	60	
	Tewera	Netherlands	-	8	8/9	5	590	899	661	1007	65	tetra
	Vertas	Netherlands	-	8	6/9	4	634	885	710	991	65	tetra
	Weldra	Netherlands	-	3	25/8	3	776	1523	869	1706	63	
	Westerwolds raaigras	Netherlands	-	-	30/8	2	838	1275	939	1428	69	
	Wewo	Netherlands	-	-	26/8	2	1061	1672	1188	1873	78	
	Witala	Germany	-	4	31/8	2	186	300	208	336	55	
	Woldi	Netherlands	-	2	29/8	3	797	1632	893	1828	65	

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						lb/acre avg high	kg/ha avg high					
Ryegrass, Biennial (<i>L. multiflorum</i>)			The following cultivars were seeded in mid-summer (first week of July) at 5 kg/ha. All data were collected the year after seeding.									
	Barmultra	Germany	6	5	14/8	3	513	746	575	836	63	
	Baroldi	Netherlands	3	2	16/8	2	133	182	149	204	63	
	Barwoltra	Germany	7	3	14/8	4	308	473	345	530	63	
	Billion	Germany	7	3	12/8	4	291	396	326	444	63	
	Birca Trifolium	Denmark	7	5	21/8	2	448	893	502	1000	70	
	Celtic	Ireland	6	5	13/8	4	549	1207	615	1352	67	
	Combita	Netherlands	5	3	16/8	2	329	552	369	618	48	
	Dasas E.F. 486	Denmark	5	2	18/8	2	174	276	195	309	58	
	Eclata	Netherlands	4	3	16/8	2	251	276	281	309	60	
	Ellesmere	Gt. Britain	5	3	13/8	4	435	994	487	1113	67	
	Gero Otofte	Denmark	9	9	21/8	2	817	830	915	930	80	
	Gulf	U.S.A.	6	2	11/8	3	121	362	136	405	40	
	Hesa	Germany	3	4	14/8	3	600	1020	672	1142	60	
	Hg 7222	Sweden	7	4	15/8	4	342	430	383	482	65	
	Imperial	Sweden	6	3	15/8	4	327	422	366	473	58	
	Itaque	France	3	3	16/8	3	214	288	240	323	53	
	Lema	Germany	2	3	14/8	3	347	533	389	597	63	
	Lental R.V.P.	Belgium	8	5	15/8	4	531	888	595	995	63	
	Lior	Czech.	4	3	18/8	2	271	475	304	532	55	
	Lomi	Denmark	6	4	18/8	2	486	876	544	981	58	
	Lutil	France	6	3	21/8	2	190	336	213	376	60	
	Magnolia	U.S.A.	2	5	13/8	2	442	833	495	933	53	
	Meritra	Belgium	7	6	21/8	2	404	674	453	755	85	
	Milamo	Netherlands	6	2	16/8	4	179	223	201	250	57	
	Mowester	Poland	1	1	6/8	3	27	46	30	52	55	
	Nachwirsfroh	Germany	6	5	23/8	2	345	689	386	772	53	
	Novita	Sweden	5	3	15/8	3	420	792	470	887	58	
	Optima	Netherlands	5	4	16/8	2	414	511	464	572	63	
	Ostraat-Volkenrode	Germany	1	2	16/8	2	230	242	258	271	43	
	Otofte	Denmark	7	5	15/8	4	536	811	600	908	77	
	Paroa	New Zealand	7	3	15/8	4	349	588	391	659	55	
	Prima Roskilde	Denmark	5	2	13/8	4	298	562	334	629	68	
	Rita	France	3	2	23/8	2	42	84	47	94	50	