

Composition of Grasses described in this Bulletin—Compiled from Dominion and United States analyses

Species.		Stage of growth.	Fresh or Green material.					Water, free substance.				
Technical.	Common.		Water.	Ash.	Album.	Fibre.	Car. by drites.	Fat.	Ash.	Album.	Fibre.	Car. by drites.
1 Phleum pratense	Timothy	Spearhead	71.35	2.05	3.30	7.22	15.03	1.14	7.37	12.63	25.98	50.03
3 Lolium perenne	"	Seed formed	64.59	1.56	2.80	10.80	19.23	1.00	4.38	7.96	30.43	54.31
4 Dactylis glomerata	Perennial Rye	In flower	79.40	1.59	2.12	6.22	10.17	1.50	7.72	10.50	30.83	48.44
5 Festuca elatior	Orchard grass	Hay	14.30	6.87	7.49	22.33	46.96	2.05	6.02	8.74	26.03	54.80
6 Festuca ovina	Meadow Fescue	In flower	74.38	1.72	2.93	9.88	10.65	1.54	6.73	11.44	38.61	41.08
7 Arrhenatherum avenaceum	Sheep's Fescue	Just before flowering.	67.00	1.83	3.26	7.85	13.21	1.83	6.60	9.90	23.79	58.20
8 Poa pratensis	Tall oat grass.	Before flowering	62.30	2.99	3.31	9.17	20.71	1.32	7.93	8.78	24.33	54.93
9 Poa compressa	Kentucky Blue grass.	In flower	66.05	2.19	4.63	7.55	18.08	1.26	6.26	13.62	23.13	53.27
10 Agrostis vulgaris	Canadian Blue grass.	After flowering	61.40	2.81	4.29	8.50	21.93	1.11	7.27	11.02	23.02	56.82
11 Alopecurus pratensis	Red Top	In flower	61.40	2.81	4.29	8.50	21.93	1.11	7.27	11.02	23.02	56.82
12 Setaria Italica	Meadow Fox tail	In flower	70.76	2.38	3.23	7.86	14.77	1.93	8.39	11.49	28.72	48.27
13 Anthoxanthum odoratum	Hungarian Millet	In flower	68.06	1.91	2.91	9.40	17.24	1.48	6.00	9.13	29.44	53.93
14 Mulienbergia Mexicana	Vernal grass	In flower	78.80	1.50	2.01	4.37	12.61	1.71	7.09	9.47	30.63	59.40
15 Elymus virginicus	Satin grass	Seed formed	49.78	2.89	4.64	14.92	27.59	68.4	7.71	9.25	23.72	54.91
16 Calamagrostis Canadensis	Wild Rye	In flower	68.38	1.26	2.62	11.34	16.01	39.4	4.04	8.23	38.04	47.38
17 Glycyrrhiza Canadensis	Canadian Blue Joint.	Seed formed.	56.69	2.02	4.57	16.05	19.28	1.38	4.68	10.56	38.09	45.49
18 Mulienbergia glomerata.	"	Hay	14.30	6.26	6.97	21.91	48.64	1.89	7.30	8.13	25.60	56.77
19 Phalaris arundinacea	"	In flower	62.72	2.86	5.40	11.19	17.37	1.46	7.67	14.50	30.03	46.56
20 Poa serotina	Reed Canary grass	"	67.53	2.22	5.39	7.35	16.62	1.87	6.84	16.22	22.67	51.19
21 Hierochloa borealis	Fowl meadow grass.	In flower	67.53	2.22	5.39	7.35	16.62	1.87	6.84	16.22	22.67	51.19
22 Panicum Crus-galli	Indian Hay	In seed.	75.39	1.64	4.93	6.14	10.63	1.29	6.63	20.00	43.25	54.88
23 Agropyrum repens	Barnyard grass.	Hay	14.30	5.98	6.66	24.78	46.44	1.84	6.98	7.17	28.91	54.19
24 Bromus secalinus	Couch grass	In flower	72.88	2.02	4.64	8.15	11.57	1.81	7.45	15.75	30.03	42.63
25 Avena fatua	Chess	Ripe	14.30	6.10	6.61	20.39	49.11	1.13	4.97	7.71	23.79	57.80
26 Setaria glauca	Wild oat	Hay	14.30	4.25	7.50	22.42	48.10	3.43	4.96	8.75	26.16	56.13
	Yellow Fox tail	Seed	63.40	2.30	2.86	8.13	17.47	1.84	7.94	8.52	21.94	58.54