

Red Clover

Test Site: Beaverlodge Research Station
Seeding Year: 1987

Cultivar	Origin	Hardiness	Height (cm)	Date Ripe 1988	Seed Yield	
					kg/ha 1988	% of Altaswede
Albatros	France	8.0	48	Sep 12	790	86
Altaswede *	Canada	8.3	65	Sep 12	915	100
Favorina	Czechoslovakia	8.3	59	Sep 12	484	53
GKT Junior	Hungary	8.0	51	Sep 12	990	108
Hayakita 4N	Japan	6.8	50	Sep 12	361	39
Hungarotetra	Hungary	7.0	50	Sep 12	465	51
Jubilatka	USSR	7.8	54	Sep 12	416	45
Karim	France	7.5	58	Sep 12	829	91
Maneta 4N	East Germany	8.0	53	Sep 12	400	44
Mistral	France	7.5	55	Sep 12	689	75
Nessonas	Greece	1.3	42	Sep 12	228	25
Nike	Poland	7.5	50	Sep 12	814	89
Parka	Poland	8.3	51	Sep 12	842	92
Reichersberger Neu	Austria	8.0	54	Sep 12	677	74
Select 1	Romania	7.3	54	Sep 12	785	86
Mean					645.6	
L.S.D. (P = .05)					135.6	

Red Clover

Test Site: Beaverlodge B (Foster Farm)
Seeding Year: 1987

Cultivar	Origin	Hardiness	Height (cm)	Date Ripe 1988	Seed Yield	
					kg/ha 1988	% of Altaswede
Albatros	France	7.3	50	Sep 16	623	79
Altaswede *	Canada	9.0	65	Sep 16	788	100
Favorina	Czechoslovakia	7.5	51	Sep 16	449	57
GKT Junior	Hungary	7.0	54	Sep 16	814	103
Hayakita 4N	Japan	4.5	45	Sep 16	237	30
Hungarotetra	Hungary	4.3	46	Sep 16	380	48
Jubilatka	USSR	7.5	51	Sep 16	336	43
Karim	France	6.0	53	Sep 16	610	77
Maneta 4N	East Germany	7.8	56	Sep 16	403	51
Mistral	France	6.0	49	Sep 16	584	74
Nessonas	Greece	1.0	40	Sep 16	62	8
Nike	Poland	8.0	51	Sep 16	748	95
Parka	Poland	8.5	49	Sep 16	819	104
Reichersberger Neu	Austria	8.0	53	Sep 16	582	74
Select 1	Romania	6.8	54	Sep 16	677	86
Mean					540.7	
L.S.D. (P = .05)					128.7	

Red Clover

Test Site: Fort Vermilion Experimental Farm
Seeding Year: 1987

Cultivar	Origin	Hardiness	Height (cm)	Date Ripe 1988	Seed Yield	
					kg/ha 1988	% of Altaswede
Albatros	France	7.0	68	Sep 14	331	43
Altaswede *	Canada	8.5	98	Sep 14	775	100
Favorina	Czechoslovakia	9.0	74	Sep 14	180	23
GKT Junior	Hungary	6.0	73	Sep 14	588	76
Hayakita 4N	Japan	7.3	74	Sep 14	141	18
Hungarotetra	Hungary	6.0	71	Sep 14	180	23
Jubilatka	USSR	7.3	75	Sep 14	217	28
Karim	France	4.8	70	Sep 14	338	44
Maneta 4N	East Germany	7.3	79	Sep 14	182	23
Mistral	France	6.3	71	Sep 14	383	49
Nessonae	Greece	0.3	-	Sep 14	0	0
Nike	Poland	7.3	75	Sep 14	374	48
Parka	Poland	8.0	78	Sep 14	672	87
Reichersberger Neu	Austria	7.8	73	Sep 14	291	38
Select 1	Romania	5.8	70	Sep 14	318	41
Mean					331.3	
L.S.D. (P = .05)					236.7	

Red Clover Test Site: Beaverlodge Research Station
 Seeding Year: 1987

Cultivar	Origin	Herbage Yield (DM)					
		Cut 1		Cut 2		Total	
		(t/ha)	% of Altaswede	(t/ha)	% of Altaswede	(t/ha)	% of Altaswede
Albatros	France	1.66	30	2.61	428	4.27	71
Altaswede *	Canada	5.42	100	0.61	100	6.03	100
Favorina	Czechoslovakia	2.44	44	3.12	511	5.57	92
GKT Junior	Hungary	1.55	29	2.42	397	3.98	66
Hayakita 4N	Japan	1.13	21	1.95	320	3.08	51
Hungarotetra	Hungary	1.93	36	2.61	428	4.53	75
Jubilatka	USSR	1.84	34	2.93	480	4.76	79
Karim	France	1.54	28	2.31	379	3.69	61
Maneta 4N	East Germany	1.73	32	2.35	385	4.08	68
Mistral	France	1.76	32	3.08	505	4.84	80
Nessonas	Greece	0.17	3	1.11	180	1.28	21
Nike	Poland	1.40	26	2.24	367	3.64	60
Parke	Poland	2.20	41	2.73	448	4.93	82
Reichersberger Neu	Austria	1.81	33	2.46	403	4.27	71
Select 1	Romania	1.35	25	2.08	341	3.43	57
Mean		1.89		2.33		4.22	
L.S.D. (P = .05)		0.97		0.72		1.35	

Red Clover Test Site: Beaverlodge B (Foster Farm)
Seeding Year: 1987

Cultivar	Origin	Herbage Yield (DM)					
		Cut 1		Cut 2		Total	
		(t/ha)	% of Altaswede	(t/ha)	% of Altaswede	(t/ha)	% of Altaswede
Albatros	France	1.43	21	2.42	367	3.85	53
Altaswede *	Canada	6.66	100	0.66	100	7.32	100
Favorina	Czechoslovakia	1.31	20	2.46	373	3.77	52
GKT Junior	Hungary	1.19	18	2.21	335	3.40	46
Hayakita 4N	Japan	0.55	8	1.58	239	2.14	29
Hungarotetra	Hungary	0.57	9	1.61	244	2.17	30
Jubilatka	USSR	0.91	14	1.51	229	2.42	33
Karim	France	0.95	14	1.98	300	2.93	40
Maneta 4N	East Germany	1.55	23	1.97	298	3.52	48
Mistral	France	0.81	12	2.16	327	2.97	41
Nessonas	Greece	0.19	3	0.40	61	0.60	8
Nike	Poland	1.84	28	2.43	368	4.27	58
Parka	Poland	2.34	35	3.03	459	5.37	73
Reichersberger Neu	Austria	1.60	24	2.47	374	4.07	56
Select 1	Romania	1.21	18	1.86	282	3.08	42
Mean		1.54		1.94		3.51	
L.S.D. (P = .05)		0.61		0.52		0.92	