

New Seedings

A new sweetclover trial with six varieties in four replications was seeded on June 14, 1960. Individual plots in the trial were 6' x 20', and the varieties included were Evergreen, Goldtop, Common White, Common Yellow, Spanish, and Madrid. Excellent stands were obtained. The sweetclover trial seeded in 1959 produced very poor stands, and the trial was not harvested in the 1960 season.

Table 10. Two-year Hay Yields from Station Grass Trials seeded in 1958			
Dry-weight -Lbs./Acre			
Grass Varieties	1959	1960	Two-Year Average Yield Lbs./Acre
Intermediate Whtgr. (N 50)	2865	3440	3152
Lincoln Brome	2559	3107	2833
Summit Crested	2653	3310	2981
Southland Brome	2344	3293	2818
Nordan Crested	2364	3203	2783
Northern Brome	2324	2876	2600
Manchar Brome	2332	2560	2446
Slender Wheatgrass	1937	2601	2269

Russian Wildrye 2355	1368	2086	1727
Russian Wildrye (Com.)	1404	1913	1658
Average	2215	2839	2527

A new dryland alfalfa trial was seeded on June 23, 1960, and excellent 1st-year stands were obtained. Twelve varieties in four replications were seeded, with individual plots 6' x 30'. Alleys were seeded with crested wheatgrass. The varieties included in the new trial are Ladak, Du Puits, Ranger, Rambler, Teton, Scandia, Pfister FD-180, Rhizoma, Vernal, Narragansett, Grimm, and S. Dak. H-2157.

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