

PROJECT: Seed Production Studies with Poa annua and Poa bulbosa

Duration: 2 years (1954-1955). Only one grant was made but investigations extended over a two-year period.

Station: Oregon State College

Total of USGA Support: \$500

Specific Accomplishments: The following findings were reported.

1. It was found that high seed yields of these grasses are possible and depend greatly upon rate of fertilizer and date of application. High yields of 1128 lbs. per acre of Poa annua and 1021 lbs. per acre of Poa bulbosa were obtained.
2. Plant height showed a response to fertilizer rate and date of application.
3. Suction harvesters would be advantageous with Poa annua.
4. Field curing is not recommended for commercial production in Oregon.