

PI 546371. *Artemisia tridentata* Nutt. ASTERACEAE Mountain big sagebrush

Donated by: Goodson, D.G., USDA-SCS, Meeker Plant Materials Center, P.O. Box 448, Meeker, Colorado, United States. Received December 10, 1990.

origin: United States. **cultivar:** HOBBLE CREEK.
collected: 1968. **other id:** 9024374. **locality:** Mouth of Hobble Creek drainage just E of Springville. **remarks:** Mature height 1.0-1.2m. Vegetative production .382 grams per cm. Main stem divided at or near ground. Plants tend to have spreading, flat top crown. Crushed leaves emit strong comphorlike fragrance. Flowering begins late July to early August. Seeds achenes, mature first of December, small. Preferred by wintering mule deer and domestic sheep. **received as:** *A. tridentata* subsp. *vaseyana*.
Cultivar. Seed.

PI 546372. *Arachis hypogaea* L. subsp. *hypogaea* FABACEAE Peanut

Donated by: Nigam, S.N., ICRISAT, Legumes Program, Patancheru, Andhra Pradesh, India. **remarks:** ICGV 87141 Groundnut. Received January 04, 1991.

origin: India. **historical origin:** India. **origin institute:** ICRISAT, Legumes Program, Patancheru, Andhra Pradesh 502 324. **cultivar:** ICGV 87141. **pedigree:** (TMV 10/Chico) F2B2-NIB1-B1-B1-B1-B1-B1-B1-B1-B1-B1. **other id:** ICGS 76. **other id:** CV-42. **source:** Crop Sci. 31(4):1096 1991. **group:** CSR-PEANUT. **remarks:** Growth habit decumbent 3. Maturity 118-123 days. Flowering alternate. Pods mainly 2-seeded, medium sized, and 73% meat. Moderate to prominent pod reticulation with slight to moderate pod constriction and beak. Tolerant to mid-season drought and bud necrosis disease. Seed tan. Seed weight 44g/100. Oil content 43%. Protein content 20%. O/L ratio 1.69. Spring Annual. Cultivar. Seed.

PI 546373. *Glycine max* (L.) Merr. FABACEAE Soybean

Donated by: Cooper, R.L., Agricultural Research Service -- USDA, Wooster, Ohio, United States; and Ohio Agr. Res. and Dev. Ctr..
remarks: Hobbit 87 Soybean. Received January 04, 1991.