

PI 539099 to 539101-continued

PI 539100 **donor id:** AJC577. **origin:** USSR. **collected:** August 13, 1988. **collector id:** AJC577. **other id:** 434. **locality:** Gorno-Altysk Airport, Altai Mountains, Siberia. **elevation:** 579m. Wild. Seed.

PI 539101 **donor id:** AJC578. **origin:** USSR. **collected:** August 15, 1988. **collector id:** AJC578. **other id:** 457. **locality:** N facing slope, diverse grass-legume meadow, 10km N Tuekta, Altai region, Siberia. **elevation:** 1219m. Wild. Seed.

PI 539102. *Trifolium* sp. FABACEAE

**Donated by:** Asay, K.H., Forage and Range Research, Utah State University, USDA-ARS, Logan, Utah, United States. Received February 05, 1990.

**donor id:** AJC579. **origin:** USSR. **collected:** August 17, 1988. **collector id:** AJC579. **other id:** 071. **locality:** SW face, 4km NW of Cherga, Altai region. **elevation:** 1000m. **remarks:** Appears like *Lathyrus*. Wild. Seed.

PI 539103. *Hordeum vulgare* L. POACEAE Barley

**Donated by:** Colorado State University, Ft. Collins, Colorado, United States. Received January 30, 1990.

**origin:** United States. **cultivar:** COAST. **pedigree:** Reselection with less variation than the original Coast. **other id:** CIho 690. **remarks:** 6-rowed, rough-awned type. Plant maturity midseason. Plant height short to midtall. Basal leaf sheaths without pubescence and green. Upper leaf sheaths waxy, yellow at maturity. Auricles white. Stem yellow at maturity. Kernels blue. Seed weight 4.0 to 4.5gm per 100. Hulls slightly wrinkled or semiwrinkled. Straw moderately weak, Uniform density of spike, kernel color, heading date and plant. Spring Annual. Cultivar. Seed.

PI 539104. *Hordeum vulgare* L. POACEAE Barley

**Donated by:** Minnesota Agricultural Exp. Sta., St. Paul, Minnesota, United States. Received January 30, 1990.

**origin:** United States. **cultivar:** ALGERIAN. **other id:** CIho 1179. Annual. Cultivar. Seed.