

4-1/2 miles east off Route 70, 2 miles east. Open exposure, level flat grasslands. Clay-loam (26% sand, 46% silt, 28% clay). Not well drained. Abundant. Along road in grassy pasture, could almost harvest with combine.

The following were collected by Norman L. Taylor, University of Kentucky, Department of Agronomy, N-122 Agric. Sci. Bldg. -N, Lexington, Kentucky 40546-0019, United States; Ken H. Quesenberry, University of Florida, Department of Agronomy, 304 Newell Hall, Gainesville, Florida 32611-0500, United States; Anna Halford, U.S. Dept. of Interior, Bureau of Land Management, 785 N. Main St., Suite E, Bishop, California 93514, United States; Rhonda Gildersleve, Inyo-Mono County Extension, 207 West South Street, Bishop, California 93514, United States. Received 10/1996.

PI 597875. *Trifolium longipes* Nutt.

Wild. C-114; Long Stalk Clover; W6 19901. Collected in California, United States. Latitude 38 deg. 9' 22'' N. Longitude 119 deg. 7' 48'' W. Elevation 2158 m. Near town of Portola, Sierra Valley, in Mono County. South on A-23, 4-1/2 miles east off Route 70, 2 miles east. North facing exposure, 5% slope, open aspect. Sandy, very stoney, poorly drained soil. Along stream with occasional distribution. Upright habit, purple flower, scattered in meadow.

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PI 597876. *Trifolium kingii* ssp. *productum* (Greene) D. Heller

Wild. C-120; W6 19904. Collected in California, United States. Latitude 37 deg. 33' 0'' N. Longitude 119 deg. 12' 0'' W. Mono County, approximately 25 miles north of Bishop on Highway 395 near Crowley Lake. Open, level exposure. High elevation, low, wet mountain meadow. Sandy clay soil of medium stoniness with poor drainage. Other vegetation: rushes, iris, grasses, sedges. Upright habit, herbaceous, purple flower. Abundant distribution and a solid mat in places. Grazed meadow with mountain stream running through.

PI 597877. *Trifolium longipes* Nutt.

Wild. C-121; W6 19905. Collected in California, United States. Latitude 38 deg. 38' 14'' N. Longitude 120 deg. 14' 25'' W. Elevation 2280 m. Amador County, 3 miles from Highway 88 on Oron Mountain Road, 25 miles southeast of town of Polloch Pines. Headwaters of the north fork of the Cosumnes River. El Doredo National Forest. Open exposure with 3% slope. Clay loam soil with poor drainage. Singleton spring, very wet drainage. Granite weathered. Other vegetation: skunk cabbage, lupine, assor. Not herbaceous, growth habit very variable, flower color varies white to purple-pink. Abundant, scattered to mat-like populations. Township 9N, R16E, SW corner of Section 8. Very variable in location. Made an effort to sample the variability.