

Astragalus pulsiferae* A. Gray var. *pulsiferae**PULSIFER MILKVETCH**

FAMILY: *Fabaceae*, the legume family.

STATUS: **Heritage Program SENSITIVE LIST, ranks: G4 T2 S1**

USFWS/ESA: none. **STATE OF NEVADA:** none. **BLM:** Special Status Species in California. **USFS:** Region 5 (California) Sensitive Species. **NNNPS:** watch list.

POPULATION CENSUS (NEVADA): **4 occurrences mapped;** total estimated **individuals unknown**, total estimated **area unknown**. **TREND:** unknown.

IMPACTS AND MAJOR THREATS (NEVADA): No summary available (see references).

INVENTORY EFFORT (NEVADA): Not yet systematically surveyed in Nevada. Most recent entered survey 1980, average year of last survey 1959. **Years since last entered survey** (percent of mapped records at various survey ages): **21-30 yrs:** 75%; **51+ yrs or unknown:** 25%.

LAND MANAGEMENT (NEVADA) in decreasing predominance: private lands, U. S. Bureau of Land Management (?).

RANGE: Washoe County, Nevada; also in CA. Maximum Nevada **range dimension 17.5 km (10.8 mi)** excluding most disjunct record.

ELEVATIONS RECORDED (NEVADA): 4625-5200 feet (1410-1585 meters).

HABITAT: no summary available (see references).

PHENOLOGY: flowering late-spring. Range of most frequent **survey months:** May-June.

LIFE-FORM AND HABIT: perennial herb from a buried root crown.

DESCRIPTION: not available (see references).

PHOTOGRAPHS: Nevada Natural Heritage Program images web page (1998-present) and files.

ILLUSTRATIONS: Barneby (1989).

OTHER GENERAL REFERENCES (listed separately): Barneby (1964), Hickman (1993).
