

Astragalus cimae M. E. Jones **var. *cimae*****CIMA MILKVETCH**

FAMILY: *Fabaceae*, the legume family.

STATUS: **Heritage Program SENSITIVE LIST, ranks: G2 T2 S2**

USFWS/ESA: none. **STATE OF NEVADA:** none. **BLM:** none. **USFS:** none. **NNNPS:** watch list.

POPULATION CENSUS (NEVADA): **2 occurrences mapped** at 1.0 km (0.6 mi) separation, **OR 3 occurrences mapped** at 0.16 km (0.1 mi) separation; total estimated **individuals 151+**, 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 1983, average year of last survey 1979. **Years since last entered survey** (percent of mapped records at various survey ages): **11-20 yrs:** 33.3%; **21-30 yrs:** 66.7%.

LAND MANAGEMENT (NEVADA) in decreasing predominance: Humboldt-Toiyabe National Forest, U. S. Bureau of Land Management, Native American lands (?).

RANGE: Mineral and Nye counties, Nevada; also in CA. Maximum Nevada **range dimension 180.9 km (112.4 mi)**.

ELEVATIONS RECORDED (NEVADA): 5100-6416 feet (1554-1956 meters).

HABITAT (NEVADA): Dry, open, relatively barren calcareous gravel slopes or clay hills.

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

LIFE-FORM AND HABIT: perennial herb.

DESCRIPTION: not available (see references).

PHOTOGRAPHS: none known.

ILLUSTRATIONS: Barneby (1989).

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