

Astragalus lentiginosus Douglas ex Hooker **var. *latus*** (M. E. Jones) M. E. Jones

BROAD-POD FRECKLED MILKVETCH

FAMILY: *Fabaceae*, the legume family.

STATUS: **Heritage Program SENSITIVE LIST, ranks: G5 T1 S1**
USFWS/ESA: none. **STATE OF NEVADA:** none. **BLM:** none. **USFS:** none. **NNNPS:** watch list.

POPULATION CENSUS: **9 occurrences mapped;** total estimated **individuals 538+**, total estimated **area unknown.**

TREND: unknown.

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

INVENTORY EFFORT: Not yet systematically surveyed. Most recent entered survey 1990, average year of last survey 1972. **Years since last entered survey** (percent of mapped records at various survey ages): **11-20 yrs:** 33.3%; **21-30 yrs:** 44.4%; **31-50 yrs:** 11.1%; **51+ yrs or unknown:** 11.1%.

LAND MANAGEMENT in decreasing predominance: Humboldt-Toiyabe National Forest, U. S. Bureau of Land Management, designated wilderness, private lands.

RANGE: Elko and White Pine counties, Nevada. **Nevada endemic.** Maximum **range dimension 84.7 km (52.6 mi)** excluding most disjunct record.

ELEVATIONS RECORDED: 5700-9900 feet (1737-3018 meters).

HABITAT: Gravelly or sandy calcareous soils, generally on moderate to steep slopes, associated with the zonal vegetation.

PHENOLOGY: flowering late-spring to summer. Range of most frequent **survey months:** June-August.

LIFE-FORM AND HABIT: perennial herb.

DESCRIPTION: Plant, legume.

PHOTOGRAPHS: none known.

ILLUSTRATIONS: Barneby (1989), Mozingo and Williams (1980).

OTHER GENERAL REFERENCES (listed separately): Barneby (1964).
