

Ericameria watsonii (A. Gray [1880]) Nesom**WATSON GOLDENBUSH****FAMILY:** *Asteraceae*, the sunflower family.**SYNONYMS:** *Haplopappus watsonii***STATUS:****Heritage Program WATCH LIST, ranks: G3G4 S3**

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

POPULATION CENSUS (NEVADA): 12 occurrences mapped; total estimated individuals unknown, total estimated area 2.9+ ha (7.2+ ac). **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 1991, average year of last survey 1982. **Years since last entered survey** (percent of mapped records at various survey ages): **6-10 yrs:** 16.7%; **11-20 yrs:** 16.7%; **21-30 yrs:** 66.7%.**LAND MANAGEMENT (NEVADA)** in decreasing predominance: Humboldt-Toiyabe National Forest, U. S. Bureau of Land Management, Nevada state lands (?).**RANGE:** Elko, Lander, Lincoln, Mineral, Nye, and White Pine counties, Nevada; also in UT. Maximum Nevada **range dimension 119.6 km (74.3 mi)** excluding most disjunct record. **Type specimen** collected in Elko County.**ELEVATIONS RECORDED (NEVADA):** 5900-10500 feet (1798-3200 meters).**HABITAT (not yet reviewed for Nevada):** "Cliff crevices and rock outcrops at 1400-3200 m in the sagebrush, pinyon-juniper, mountain mahogany, and mountain sagebrush zones. (Cronquist 1994)."**PHENOLOGY:** flowering summer. Range of most frequent **survey months:** July-October.**LIFE-FORM AND HABIT:** subshrub.**DESCRIPTION:** not available (see references).**PHOTOGRAPHS:** none known.**ILLUSTRATIONS:** Cronquist (1994).**OTHER GENERAL REFERENCES** (listed separately): Beatley (1976), Goodrich (1981).**SPECIFIC REFERENCES:**Goodrich, S. 1979. Status report on *Mertensia toyabensis*. Portland, Oregon: U. S. Fish and Wildlife Service.

Gray, A. 1880. Contributions to North American botany. Proceedings of the American Academy of Arts 16: 78-108.

Morefield, J. D. 1992. Interim status report for *Frasera pahutensis* Reveal. Carson City: Nevada Natural Heritage Program, prepared for the Toiyabe National Forest, Sparks, Nevada.**OF FURTHER INTEREST:** Nevada plants belong to the var. *watsonii* (Cronquist 1994).