

***Cryptantha tumulosa*** (Payson) Payson**NEW YORK MOUNTAINS CATSEYE****FAMILY:** *Boraginaceae*, the forget-me-not family.**STATUS:****Heritage Program WATCH LIST, ranks: G4? S2****USFWS/ESA:** none. **STATE OF NEVADA:** none. **BLM:** none. **USFS:** Humboldt-Toiyabe NF Sensitive Species.  
**NNNPS:** watch list.**POPULATION CENSUS (NEVADA):** 10 occurrences mapped; total estimated individuals 408+, 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 1967. **Years since last entered survey** (percent of mapped records at various survey ages): **11-20 yrs:** 10%; **21-30 yrs:** 60%; **31-50 yrs:** 10%; **51+ yrs or unknown:** 20%.**LAND MANAGEMENT (NEVADA)** in decreasing predominance: U. S. Bureau of Land Management, U. S. Fish and Wildlife Service, Humboldt-Toiyabe National Forest, National Park Service, U. S. Department of Defense (?), designated wilderness (?), private lands (?).**RANGE:** Clark and Nye counties, Nevada; also in CA. Maximum Nevada **range dimension 125.6 km (78.0 mi)** excluding most disjunct record. **Type specimen** collected in California.**ELEVATIONS RECORDED (NEVADA):** 4480-9900 feet (1366-3018 meters).**HABITAT:** no summary available (see references).**PHENOLOGY:** no summary available. Range of most frequent **survey months:** April-July.**DESCRIPTION:** not available (see references).**PHOTOGRAPHS:** Weixelman and Atwood (1990).**ILLUSTRATIONS:** Mozingo and Williams (1980), Weixelman and Atwood (1990).**OTHER GENERAL REFERENCES** (listed separately): Clokey (1951), Hickman (1993).**SPECIFIC REFERENCES:**

Bostick, V. B. 1973. Vegetation of the McCullough Mountains, Clark County, Nevada. Las Vegas: University of Nevada, M. S. thesis. 232 pages.

Payson, E. B. 1926. *Thlaspi*, *Oreocarya*, and *Erigeron*. University of Wyoming Publications in Botany 1: 145-186.