

Penstemon tiehmii N. Holmgren (1998)**TIEHM BEARDTONGUE****FAMILY:** *Scrophulariaceae*, the figwort family.**STATUS:** **Heritage Program SENSITIVE LIST, ranks: G1 S1**

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

POPULATION CENSUS: 3 occurrences mapped; total estimated individuals 750, total estimated area unknown.**TREND:** unknown.**IMPACTS AND MAJOR THREATS:** No summary available (see references).**INVENTORY EFFORT:** More survey work. Most recent entered survey 1987, average year of last survey 1987.**Years since last entered survey** (percent of mapped records at various survey ages): **11-20 yrs:** 100%.**LAND MANAGEMENT** in decreasing predominance: U. S. Bureau of Land Management, private lands.**RANGE:** Lander County, Nevada. Very narrow endemic. Found only near one mountain peak and in a canyon leading to the west. Maximum **range dimension 3.5 km (2.2 mi)**. **Type specimen** collected in Lander County.**ELEVATIONS RECORDED:** 7500-9600 feet (2286-2926 meters).**HABITAT:** Neutral sandy-loam soil pockets on steep, southerly-facing volcanic talus and scree slopes.**PHENOLOGY:** flowering late-spring to summer. Range of most frequent **survey months:** June-July.**LIFE-FORM AND HABIT:** rhizomatous perennial herb.**DESCRIPTION:** Rhizomatous perennial herb 1-2 dm tall from a deeply buried taproot, with purple tubular flowers 15-20 mm long. **Distinguishing features:** Distinguished from *P. kingii* by rhizomatous habit, mostly petiolate leaves, and different pubescence.**PHOTOGRAPHS:** none known.**ILLUSTRATIONS:** Holmgren (1998).**SPECIFIC REFERENCES:**Holmgren, N. H. 1998. Two new species of *Penstemon* (Scrophulariaceae: sect. *Saccanthera*) from Nevada, U. S. A. *Brittonia* 50: 159-164.**OF FURTHER INTEREST:** Newly discovered species published in *Brittonia* 50(2), 1998, pp. 159-164. Endemic to Nevada.