

***Leptodactylon glabrum* Patterson & Yoder-Williams BRUNEAU RIVER PRICKLY PHLOX**

**FAMILY:** *Polemoniaceae*, the phlox family.

**STATUS:** **Heritage Program SENSITIVE LIST, ranks: G2 S1**

**USFWS/ESA:** species of concern. **STATE OF NEVADA:** none. **BLM:** Special Status Species in Nevada.

**USFS:** none. **NNNPS:** watch list.

**POPULATION CENSUS (NEVADA):** **3 occurrences mapped;** total estimated **individuals unknown**, 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 1984, average year of last survey 1983. **Years since last entered survey** (percent of mapped records at various survey ages): **11-20 yrs:** 100%.

**LAND MANAGEMENT (NEVADA)** in decreasing predominance: U. S. Bureau of Land Management, private lands (?).

**RANGE:** Elko, Humboldt, and Pershing counties, Nevada; also in ID. Maximum Nevada **range dimension 149.3 km (92.8 mi)**.

**ELEVATIONS RECORDED (NEVADA):** 4710-5300 feet (1436-1615 meters).

**HABITAT (not yet reviewed for Nevada):** "Crevices in steep to vertical, coarse-crumbling volcanic canyon walls. Intolerant of water paths or seeps that may form in the rock crevices. 2800-4000 m elevation."

**PHENOLOGY:** no summary available. Range of most frequent **survey months:** March-August.

**DESCRIPTION:** A shrubby, highly branched, perennial herb, 2-3 dm tall, with deeply lobed leaves. Flowers (May-July) are funnel-shaped.

**PHOTOGRAPHS:** none known.

**ILLUSTRATIONS:** none known.

**SPECIFIC REFERENCES:**

Patterson, R. and M. Yoder-Williams. 1984. *Leptodactylon glabrum*, a new intermountain species of *Polemoniaceae*. *Systematic Botany* 9: 261-262.

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