

Draba brachystylis Rydberg**WASATCH DRABA**

FAMILY: *Brassicaceae*, the mustard family.

STATUS: **Heritage Program SENSITIVE LIST, ranks: G1G2 S1**

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

POPULATION CENSUS (NEVADA): **2 occurrences mapped** at 1.0 km (0.6 mi) separation, **OR 3 occurrences mapped** at 0.16 km (0.1 mi) separation; total estimated **individuals unknown**, total estimated **area unknown**.

TREND: unknown.

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

INVENTORY EFFORT (NEVADA): Surveys have been conducted but remain incomplete in Nevada. Most recent entered survey 1999, average year of last survey 1999. **Years since last entered survey** (percent of mapped records at various survey ages): **0-5 yrs:** 100%.

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

RANGE: Clark County, Nevada; also in UT. In Nevada known only from the Spring Mountains. Maximum Nevada **range dimension 3.4 km (2.1 mi)**.

ELEVATIONS RECORDED (NEVADA): 7874-9022 feet (2400-2750 meters).

HABITAT (NEVADA): Moist to damp rocky pockets and soils on drainage banks and in steep drainage areas and avalanche chutes in the montane conifer zone. Dependent on wetland margin areas in Nevada.

PHENOLOGY: flowering late-spring. Range of most frequent **survey months:** June-July.

LIFE-FORM AND HABIT: biennial or short-lived perennial herb.

DESCRIPTION: A biennial or short-lived perennial herb, 1-3 dm tall. Herbage is covered with soft hairs. Pale yellow flowers bloom June-July.

PHOTOGRAPHS: Niles et al. (1999).

ILLUSTRATIONS: none known.

OTHER GENERAL REFERENCES (listed separately): Clokey (1951), Rollins (1993), Welsh et al. (1993).

OF FURTHER INTEREST: Niles (1999) noted that Nevada plants have shorter styles than the Utah plants, an indication that they might be taxonomically distinct. Additional collections of Nevada material might support such an interpretation.
