Salvia funerea M. E. Jones

DEATH VALLEY SAGE

FAMILY: Lamiaceae, the mint family.

STATUS: Heritage Program SENSITIVE LIST, ranks: G3 S1

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

POPULATION CENSUS (NEVADA): 4 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 1998, average year of last survey 1984. **Years since last entered survey** (percent of mapped records at various survey ages): **0-5 yrs**: 50%; **21-30 yrs**: 25%; **31-50 yrs**: 25%.

LAND MANAGEMENT (NEVADA): U. S. Bureau of Land Management.

RANGE: Nye County, Nevada; also in CA. Maximum Nevada range dimension 10.3 km (6.4 mi) excluding most disjunct record.

ELEVATIONS RECORDED (NEVADA): 2600-3500 feet (792-1067 meters).

HABITAT (NEVADA): Dry limestone cliffs, crevices, and adjacent wash gravels in deep sheltered canyons or on north-facing exposures, surrounded by zonal shadscale and creosote bush vegetation.

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

LIFE-FORM AND HABIT: shrub.

DESCRIPTION: not available (see references).

PHOTOGRAPHS: Niles et al. (1998); Nevada Natural Heritage Program images web page (1998-present), slide collection (1986-present), and files.

ILLUSTRATIONS: Mozingo and Williams (1980).

OTHER GENERAL REFERENCES (listed separately): Beatley (1976), Hickman (1993).