

NEW RECORDS OF *ERIGERON* (ASTERACEAE: ASTEREA) FOR NEVADA

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Study of specimens from NSMC reveals the presence in Nevada of *Erigeron nanus* Nutt., previously unknown in the state (Nesom 1992).

NEVADA. Elko Co.: Middle Stack Mountain, N end of the Granite Range, 6 airline mi NE of Contact, T45N, R65E, with *Artemisia* on steep gravel slopes of quartzite rock, 7900 ft, 10 Jun 1987, *Tiehm* 11224 (NSMC). Originally identified as *Erigeron pumilus*.

This is the westernmost locality for *E. nanus*, which previously has been known from the southwestern corner of Wyoming, northern Utah (Daggett and Box Elder cos.), and southeastern Idaho.

The typical variety of *Erigeron eatonii* A. Gray was previously recorded from Nevada by a single collection (**Clark Co.:** Virgin Mts., near the Utah border, *Tiehm* 11256, NSMC) (Nesom 1992). Additional collections verify its existence in the state and broaden the range.

NEVADA. Clark Co.: Virgin Mountains, VABM Virgin, Z11 E761100 N4056310, common throughout the peak area, with *Quercus gambelii*, *Cercocarpus ledifolius*, *Artemisia tridentata*, *Amelanchier utahensis*, *Arctostaphylos pungens*, 7380 ft, *Holland and Leary* 4733 (NSMC). **Lincoln Co.:** Wilson Creek Range, Mount Wilson summit area, Douglas fir and aspen, 9250 ft, 17 Jul 1995, *Pinzl* 11632 (BRIT, NSMC).

Nevada localities are at the southwestern extremity of the distribution of var. *eatonii* (see map, Fig. 2, Strother and Ferlatte 1988), which ranges to Colorado, Wyoming, southeastern Montana, and southeastern Idaho. *Erigeron eatonii* var. *sonnei* (Greene) Nesom occurs in the western part of Nevada and var. *nevadincola* (Blake) Nesom occurs in the northern half of the state.

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REFERENCES

- NESOM, G.L. 1992. *Erigeron* and *Trimorpha* (Asteraceae: Astereae) in Nevada. *Phytologia* 73:203–219.
- STROTHER, J.L. and W.J. FERLATTE. 1988. Review of *Erigeron eatonii* and allied taxa (Compositae: Astereae). *Madroño* 35:77–91.



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