

Seeds of Success

POLYGONACEAE

Eriogonum sphaerocephalum Douglas ex Benth. var. *sphaerocephalum* Douglas ex Benth.

U.S.A., Oregon, Malheur Co., Harney Basin, BLM Vale Malheur FO T32S R39E 17. 1.2mi at 115° from Big Basin. 42.7758 -117.951 (WGS84 +/- 5m).

Gravelly ridge rising from silty basalt flows.. At 4,440 ft (1,355 m), on a slope, 3° slo. 102° asp.; geology: Igneous, volcanic.
Veg.: *Achnatherum thurberianum*, *Poa secunda*, *Erigeron* spp.
Ass.: *Eriogonum ovalifolium* var. *purpureum*.

From Burns Junction travel 4 miles north on Steens Highway. Take left onto dirt road. Travel for 5 miles until junction and take left. Continue until Big Basin.

Logan Rees 4, Linda Martin; 29 Jun, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 31 Aug, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Helianthus annuus L.

U.S.A., Oregon, Harney Co., Warm Springs Valley, BLM Burns Three Rivers FO T23S R36E 11. 0.6mi at 324° from Warm Springs crk. 43.5944 -118.2575 (WGS84 +/- 5m).

Gravelly shores of reservoir.. At 3,420 ft (1,043 m), on a slope, 2° slo. 86° asp.; geology: Igneous, volcanic.
Veg.: *Eriogonum microthecum*, *Peraphyllum ramosissimum*, *Purshia tridentata*.

From Burns take Highway 20 East for 39 miles. Turn right onto Warm Springs Road for 17 miles until site. Site is on both sides of the road.

Logan Rees 6, Linda Martin; 3 Jul, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 31 Aug, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POLYGONACEAE

Eriogonum ovalifolium Nutt. var. *purpureum* (Nutt.) Durand

U.S.A., Oregon, Malheur Co., Harney Basin, BLM Vale Malheur FO T32S R39E 17. 1.2mi at 115° from Big Basin. 42.7758 -117.951 (WGS84 +/- 5m).

Gravelly ridge rising from silty basalt flows.. At 4,440 ft (1,355 m), on a slope, 3° slo. 102° asp.; geology: Igneous, volcanic.
Veg.: *Achnatherum thurberianum*, *Poa secunda*, *Erigeron* spp.
Ass.: *Eriogonum ovalifolium* var. *purpureum*.

From Burns Junction travel 4 miles north on Steens Highway. Take left onto dirt road. Travel for 5 miles until junction and take left. Continue until Big Basin.

Logan Rees 5, Linda Martin; 29 Jun, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 31 Aug, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Erigeron linearis (Hook.) Piper

U.S.A., Oregon, Harney Co., Wagon Tire Valley, BLM Burns Three Rivers FO T24S R24E 34. 1.3mi at 154° from Surprise lk. rsrv. 43.453 -119.8318 (WGS84 +/- 5m).

Silty sagebrush flats.. At 4,680 ft (1,425 m), on a flat, 1° slo. 65° asp.; geology: Igneous, volcanic.
Veg.: *Artemisia tridentata* ssp. *wyomingensis*, *Poa secunda*, *Eriocoma thurberiana*, *Elymus elymoides*. Ass.: *Ionactis alpina*, *Crepis acuminata*, *Phlox hoodii*, *Delphinium andersonii*, *Alyssum desertorum*, *Lewisia rediviva*, *Antennaria dimorpha*, *Eriogonum ovalifolium*, *Phlox longifolia*, *Bromus tectorum*.

From Burns travel west through Riley on 20 until Gap Ranch Wagon Tire Road. Travel south on road towards Surprise Lake Reservoir until site.

Logan Rees 7, Linda Martin; 4 Jul, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 31 Aug, 2023.

Collected under the auspices of the Bureau of Land Management