

Seeds of Success

ASTERACEAE

Erigeron pumilis Nutt.

U.S.A., Oregon, Harney Co., Steens Mountain Area, BLM Burns Andrews FO T32S R32.75E 33. 0.7mi at 33° from Corral crk. 42.7581 -118.7203 (WGS84 +/- 5m).

Sage meadows. At 6,530 ft (1,989 m), on a slope, 4° slo. 303° asp.; geology: Igneous, volcanic.

Veg.: *Artemisia tridentata*, *Elymus elymoides*, *Festuca idahoensis*, *Poa secunda*, *Symphoricarpos* sp., *Bromus* sp., *Poa bulbosa*.
Ass.: *Androsace* sp.

From Hines head south on OR-205 S 58.3 mi. In Frenchglen take a slight L on Steens Mountain Lp Rd 0.2 mi. Steens Mountain Lp Rd turns slightly left 2.8 mi. Turn L toward Fish Lake Rd/Steens Mountain Loop 0.1 mi. Con't on Fish Lake Rd/Steens Mountain Loop 9.1 mi. Head to Corral crk.

Logan Rees 10, Linda Martin; 2 Aug, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 1 Oct, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia arbuscula Nutt.

U.S.A., Oregon, Harney Co., Catlow Valley, BLM Burns Andrews FO T34S R32E 11. 3.3mi at 113° from Roaring Springs cnyn. 42.6353 -118.9269 (WGS84 +/- 5m).

Sage meadows South facing slope. At 5,590 ft (1,705 m), on a slope, 2° slo. 48° asp.; geology: Igneous, volcanic.

Veg.: *Artemisia arbuscula*, *Artemisia cana*, *Juniperus occidentalis*. Ass.: *Lomatium cous*, *Microseris nutans*, *Trifolium longipes*, *Agoseris glauca*, *Agoseris heterophylla*.

From Hines head south on OR-205 S 68.2 mi. Turn L on Steens Mountain Loop 7.3 mi. Turn right 1.9 mi. Sharp right 0.3 mi. Head to Roaring Springs cnyn.

Logan Rees 12, Linda Martin; 29 Aug, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia tripartita Rydb.

U.S.A., Oregon, Harney Co., Kingsbury Gulch, BLM Burns Three Rivers FO T20S R36E 34. Drinkwater Pass. 43.7843 -118.2783 (WGS84 +/- 5m).

Sage plateau. At 4,210 ft (1,283 m), in a hollow, 9° slo. 85° asp.; geology: Igneous and Sedimentary, undifferentiated.

Veg.: *Artemisia tridentata* ssp. *vaseyana*, *Juniperus occidentalis*, *Poa secunda*, *Pseudoroegneria spicata*.

From Burns follow US-20 E 45.3 m towards Boise. Turn right to head towards Drinkwater Pass.

Logan Rees 11, Linda Martin; 28 Aug, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia nova A. Nelson

U.S.A., Oregon, Malheur Co., Harney Basin, BLM Vale Malheur FO T31S R44E 34. 1.3mi at 355° from Little Grassy rsrv. 42.8244 -117.3179 (WGS84 +/- 5m).

Sandy foothills. At 4,530 ft (1,380 m), on a flat, 1° slo. 101° asp.; geology: Sedimentary, clastic.

Veg.: *Artemisia tridentata*, *Bromus tectorum*. Ass.: *Erigeron pumilus*, *Lupinus* sp.

From Jordan Valley head W on US-95 S 15.4 mi. Turn L on 3 Forks Rd 5.8 mi. Turn R on Grassy Mountain Loop 0.1 mi. Head to Little Grassy rsrv.

Logan Rees 13, Linda Martin; 30 Aug, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ROSACEAE

Purshia tridentata Curran

U.S.A., Oregon, Malheur Co., Harney Basin, BLM Vale Malheur FO T33S R46E 11. 0.7mi at 180° from Corta rsrv. 42.699 -117.0361 (WGS84 +/- 5m).

Sage flats. At 4,960 ft (1,511 m), on a footslope, 1° slo. 243° asp.; geology: Igneous, volcanic.

Veg.: *Artemisia arbuscula*, *Artemisia tridentata*, *Bromus tectorum*, *Elymus elymoides*, *Poa bulbosa*, *Poa secunda*, *Purshia tridentata*.

From Jordan Valley head south on Yturri Blvd 7.4 mi. Con't to follow Juniper Mountain Rd 14.8 mi. Turn R on Coyote Point Rd. Head to Corta rsrv.

Logan Rees 14, Linda Martin; 31 Aug, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 1 Oct, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia tridentata Nutt. var. *tridentata*

U.S.A., Oregon, Malheur Co., Southeast Blue Mountains, BLM Vale Malheur FO T20S R41E 05. 0.5mi at 98° from Medlin rsrv. 43.8621 -117.7196 (WGS84 +/- 5m).

Steep sided valley. At 3,380 ft (1,029 m), on a slope, 7° slo. 14° asp.; geology: Sedimentary, clastic.

Veg.: *Artemisia tridentata*, *Bromus tectorum*.

From Vale follow US-20 W 22.1 mi. Turn R on Harper Rd 0.5 mi. Turn R on Harper Ln 0.2 mi. Con't to follow Harper-Westfall Rd 0.1 mi. Turn L on 2nd St 0.1 mi. Con't on 3rd St 0.2 mi. 3rd St turns slightly left 1.3 mi. Con't to follow Shelley Rd 4.5 mi. Slight left. Head to Medlin rsrv.

Logan Rees 16, Linda Martin; 5 Sep, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia tridentata A. Gray var. *wyomingensis*
Beetle & Young

U.S.A., Oregon, Malheur Co., Sunrise Valley, T29S R37E 19. 0.5mi at 10° from Folly Farm Flat. 43.0413 -118.2121 (WGS84 +/- 5m).

Wide playa in a flat valley. At 4,060 ft (1,238 m), on a flat, 0° slo. 171° asp.; geology: Unconsolidated, undifferentiated.

Veg.: *Artemisia tridentata*, *Poa secunda*. Ass.: *Eriogonum ssp.*, *Erigeron linearis*.

From Hines follow OR-78 E 64.6 mi. Turn R on Folly Farm Rd 1.5 mi. Head to Folly Farm Flat.

Logan Rees 15, Linda Martin; 29 Aug, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia arbuscula Nutt.

U.S.A., Oregon, Harney Co., Warm Springs Valley, BLM Burns Three Rivers FO T24S R28E 23. 0.9mi at 131° from Obiaque Water Hole. 43.4769 -119.3315 (WGS84 +/- 5m).

Sage flats. At 4,490 ft (1,369 m), on a flat, 1° slo. 291° asp.; geology: Igneous, volcanic.

Veg.: *Achnatherum hymenoides*, *Artemisia tridentata*. Ass.: *Eriogonum ovalifolium*, *Nothocalais troximoides*, *Erigeron linearis*, *Lomatium ssp.*

From Hines follow US-20 W/US-395 S 13.8 mi. Turn L on Double O Rd 4 mi. Head to Obiaque Water Hole.

Logan Rees 17, Linda Martin; 6 Sep, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia cana Pursh

U.S.A., Oregon, Harney Co., Big Stick Valley, BLM Burns Three Rivers FO T25S R26E 26. 2.7mi at 353° from Wilson crk. 43.3734 -119.5762 (WGS84 +/- 5m).

Sage flats in and around dry silted lake.. At 4,250 ft (1,296 m), on a flat, 0° slo. 107° asp.; geology: Unconsolidated, undifferentiated.

Veg.: *Achnatherum thurberianum*, *Artemisia tridentata* ssp. *wyomingensis*, *Chrysothamnus viscidiflorus*, *Ericameria nauseosa*, *Poa secunda*, *Pseudoroegneria spicata*. Ass.: *Erigeron bloomeri*, *Lomatium* sp.

From Hines follow US-20 W/US-395 S 24.6 mi. Turn L on US-395 S 10 mi. Turn L on Big Stick Rd 4.3 mi. Head to Wilson crk.

Logan Rees 18, Linda Martin; 6 Sep, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

FABACEAE

Astragalus filipes Torr. ex A. Gray

U.S.A., Oregon, Harney Co., Diamond Valley, T29S R33E 27. 0.9mi at 228° from Road lk. 43.0276 -118.633 (WGS84 +/- 5m).

Gravelly lithosols on rim of a basalt mesa. At 4,640 ft (1,415 m), on a slope, 4° slo. 198° asp.; geology: Igneous, volcanic.

Veg.: *Erigeron linearis*, *Lomatium cous*, *Balsamorhiza hookeri*, *Scutellaria antirrhinoides*. Ass.: *S. nana*, *Bromus tectorum*, *Penstemon deustus*.

From Hines head S on OR-205 40.7 mi. Turn L on Diamond Ln 11.8 mi. Turn L on Diamond Grain Camp Rd 0.3 mi. Diamond Grain Camp Rd turns slightly right 0.5 mi. Turn L to stay on Happy Valley Rd 3.1 mi. Head to Road lk.

Logan Rees 1, Linda Martin; 20 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

Tetradymia canescens DC.

U.S.A., Oregon, Harney Co., Rabbit Basin, BLM Lakeview District Lakeview FO T30S R24E 18. 1.2mi at 337° from Browns Horse Corral Waterhole. 42.969 -119.919 (WGS84 +/- 5m).

Gravelly plateau dominated by sage.. At 5,360 ft (1,634 m), in a valley, 1° slo. 336° asp.; geology: Igneous, volcanic.

Veg.: *Achnatherum thurberianum*, *Artemisia arbuscula*, *Chrysothamnus viscidiflorus*, *Elymus elymoides*, *Leymus cinereus*, *Poa secunda*. Ass.: *Crepis acuminata*, *Allium acuminatum*, *Erigeron bloomeri*, *Erigeron linearis*.

From Paisley head north on US-395 N 47.4 mi. Turn right 0.2 mi. Slight right 1.5 mi. Turn right 0.1 mi. Slight left 0.1 mi. Keep right 4.4 mi. Sharp L on Big Juniper Rd 4.8 mi. Turn R at Little Juniper Rd. Head to Browns Horse Corral Waterhole.

Logan Rees 19, Linda Martin; 6 Sep, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 1 Oct, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia nova A. Nelson

U.S.A., Oregon, Harney Co., Rabbit Basin, BLM Lakeview District Lakeview FO T30S R24E 18. 1.2mi at 337° from Browns Horse Corral Waterhole. 42.969 -119.919 (WGS84 +/- 5m).

Gravelly plateau dominated by sage.. At 5,360 ft (1,634 m), in a valley, 1° slo. 336° asp.; geology: Igneous, volcanic.

Veg.: *Achnatherum thurberianum*, *Artemisia arbuscula*, *Chrysothamnus viscidiflorus*, *Elymus elymoides*, *Leymus cinereus*, *Poa secunda*. Ass.: *Crepis acuminata*, *Allium acuminatum*, *Erigeron bloomeri*, *Erigeron linearis*.

From Paisley follow OR-31 S 22 mi. Slight L toward US-395 N 0.1 mi. Turn L on US-395 N 47.4 mi. Turn right 0.2 mi. Slight right 1.5 mi. Turn right 0.1 mi. Slight left 0.1 mi. Keep right 4.4 mi. Sharp L on Big Juniper Rd 4.8 mi. Turn R at Little Juniper Rd. Head to Browns Horse Corral Waterhole.

Logan Rees 20, Linda Martin; 6 Sep, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Chrysothamnus viscidiflorus (Hook.) Nutt.

U.S.A., Oregon, Harney Co., Rabbit Basin, BLM Lakeview District Lakeview FO T30S R24E 18. 1.2mi at 337° from Browns Horse Corral Waterhole. 42.969 -119.919 (WGS84 +/- 5m).

Gravelly plateau dominated by sage.. At 5,360 ft (1,634 m), in a valley, 1° slo. 336° asp.; geology: Igneous, volcanic.

Veg.: *Achnatherum thurberianum*, *Artemisia arbuscula*, *Chrysothamnus viscidiflorus*, *Elymus elymoides*, *Leymus cinereus*, *Poa secunda*. Ass.: *Crepis acuminata*, *Allium acuminatum*, *Erigeron bloomeri*, *Erigeron linearis*.

From Paisley follow OR-31 S 22 mi. Slight L toward US-395 N 0.1 mi. Turn L on US-395 N 47.4 mi. Turn right 0.2 mi. Slight right 1.5 mi. Turn right 0.1 mi. Slight left 0.1 mi. Keep right 4.4 mi. Sharp L on Big Juniper Rd 4.8 mi. Turn R at Little Juniper Rd. Head to Browns Horse Corral Waterhole.

Logan Rees 21, Linda Martin; 6 Sep, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 1 Oct, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia cana Pursh

U.S.A., Oregon, Harney Co., Catlow Valley, BLM Burns Andrews FO T34S R32E 11. 3.3mi at 113° from Roaring Springs cnyn. 42.6353 -118.9269 (WGS84 +/- 5m).

Sage meadows at the fringes of seasonal lake.. At 5,590 ft (1,705 m), on a slope, 2° slo. 48° asp.; geology: Igneous, volcanic.

Veg.: *Artemisia arbuscula*, *Artemisia cana*, *Juniperus occidentalis*. Ass.: *Agoseris glauca*, *Agoseris heterophylla*, *Collinsia parviflora*, *Lomatium cous*, *Microseris nutans*, *Trifolium longipes*.

From Hines head South on OR-78 E/Crane Blvd 1.2 mi. Turn R on OR-205 S 68.2 mi. Turn L on Steens Mountain Loop 7.3 mi. Turn right 1.9 mi. Sharp right 0.3 mi. Head to Roaring Springs cnyn.

Logan Rees 23, Linda Martin; 7 Sep, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Artemisia tridentata Nutt. var. *wyomingensis* Beetle & Young

U.S.A., Oregon, Lake Co., Alkali Valley, BLM Lakeview District Lakeview FO T32S R23E 31. 0.6mi at 311° from Soup lk.s. 42.7545 -120.0542 (WGS84 +/- 5m).

Foothills. At 5,150 ft (1,568 m), on a slope, 3° slo. 75° asp.; geology: Igneous, volcanic.

Veg.: *Bromus tectorum*, *Chrysothamnus viscidiflorus*, *Poa secunda*.

From Paisley follow OR-31 S 22 mi. Slight L toward US-395 N 0.1 mi. Turn L on US-395 N 25.3 mi. Turn R toward Hogback Rd 0.1 mi. Con't on Hogback Rd 3.4 mi. Turn right. Head to Soup lk.s.

Logan Rees 22, Linda Martin; 6 Sep, 2023. Fide: *Intermountain Flora*, det.: R. Rosentreter, 13 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

PLANTAGINACEAE

Penstemon deustus Douglas

U.S.A., Oregon, Harney Co., Catlow Valley, BLM Burns Andrews FO T34S R32E 11. 3.3mi at 113° from Roaring Springs cnyn. 42.6353 -118.9269 (WGS84 +/- 5m).

Sage meadows at the fringes of seasonal lake.. At 5,590 ft (1,705 m), on a slope, 2° slo. 48° asp.; geology: Igneous, volcanic.

Veg.: *Artemisia arbuscula*, *Artemisia cana*, *Juniperus occidentalis*. Ass.: *Agoseris glauca*, *Agoseris heterophylla*, *Collinsia parviflora*, *Lomatium cous*, *Microseris nutans*, *Trifolium longipes*.

From Hines head South on OR-78 E/Crane Blvd 1.2 mi. Turn R on OR-205 S 68.2 mi. Turn L on Steens Mountain Loop 7.3 mi. Turn right 1.9 mi. Sharp right 0.3 mi. Head to Roaring Springs cnyn.

Logan Rees 24, Linda Martin; 16 Oct, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 1 Nov, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Chrysothamnus viscidiflorus (Hook.) Nutt.

U.S.A., Oregon, Harney Co., Steens Mountain Area, BLM Burns Andrews FO T32S R32.75E 33. 0.7mi at 33° from Corral crk. 42.7581 -118.7203 (WGS84 +/- 5m).

Sage meadows. At 6,530 ft (1,989 m), on a slope, 4° slo. 303° asp.; geology: Igneous, volcanic.

Veg.: *Artemisia tridentata*, *Elymus elymoides*, *Festuca idahoensis*, *Poa secunda*, *Symphoricarpos* sp., *Bromus* sp., *Poa bulbosa*.
Ass.: *Androsace* sp.

From Hines head south on OR-205 S 58.3 mi. In Frenchglen take a slight L on Steens Mountain Lp Rd 0.2 mi. Steens Mountain Lp Rd turns slightly left 2.8 mi. Turn L toward Fish Lake Rd/Steens Mountain Loop 0.1 mi. Con't on Fish Lake Rd/Steens Mountain Loop 9.1 mi. Head to Corral crk.

Logan Rees 25, Linda Martin; 2 Aug, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 1 Nov, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

MALVACEAE

Sphaeralcea munroana (Douglas ex Lindl.) Spach

U.S.A., Oregon, Harney Co., Diamond Valley, T29S R33E 27. 0.9mi at 228° from Road lk. 43.0276 -118.633 (WGS84 +/- 5m).

Gravelly lithosols on rim of a basalt mesa. At 4,640 ft (1,415 m), on a slope, 4° slo. 198° asp.; geology: Igneous, volcanic.

Veg.: *Erigeron linearis*, *Lomatium cous*, *Balsamorhiza hookeri*, *Scutellaria antirrhinoides*. Ass.: *S. nana*, *Bromus tectorum*, *Penstemon deustus*.

From Diamond head North on Happy Valley Rd for 3.2 miles, park at pull off near rim of Mesa and walk south along rim on foot.

Logan Rees 2, Linda Martin; 20 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

Ericameria nauseosa (Pall. ex Pursh) G.L. Nesom & G.I. Baird

U.S.A., Oregon, Harney Co., Steens Mountain Area, BLM Burns Andrews FO T32S R32.75E 33. 0.7mi at 33° from Corral crk. 42.7581 -118.7203 (WGS84 +/- 5m).

Sage meadows. At 6,530 ft (1,989 m), on a slope, 4° slo. 303° asp.; geology: Igneous, volcanic.

Veg.: *Artemisia tridentata*, *Elymus elymoides*, *Festuca idahoensis*, *Poa secunda*, *Symphoricarpos* sp., *Bromus* sp., *Poa bulbosa*.
Ass.: *Androsace* sp.

From Hines head south on OR-205 S 58.3 mi. In Frenchglen take a slight L on Steens Mountain Lp Rd 0.2 mi. Steens Mountain Lp Rd turns slightly left 2.8 mi. Turn L toward Fish Lake Rd/Steens Mountain Loop 0.1 mi. Con't on Fish Lake Rd/Steens Mountain Loop 9.1 mi. Head to Corral crk.

Logan Rees 26, Linda Martin; 2 Aug, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 1 Nov, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

MALVACEAE

Sphaeralcea munroana (Douglas ex Lindl.) Spach

U.S.A., Oregon, Malheur Co., Harney Basin, BLM Vale Malheur FO T31S R39E 04. 0.4mi at 85° from Palomino lk. 42.899 -117.9342 (WGS84 +/- 5m).

Rim of dry lake, lithosols derived from lava flows. At 4,140 ft (1,261 m), on a flat, 1° slo. 360° asp.; geology: Unconsolidated, undifferentiated.

Veg.: *Artemisia tridentata*, *Poa secunda*, *Erigeron linearis*. Ass.: *Astragalus curvicaupus*.

From Burns Junction travel North on 78 for about 10mi. Take the right onto Iron Mountain Road until the lake on the left of the road. Take primitive road on the right. Travel 200m, the population begins here and continues for 0.5mi on the road towards Palomino Lake.

Logan Rees 3, Linda Martin; 27 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

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

Seeds of Success

APIACEAE

Lomatium triternatum (Pursh) J.M. Coult. & Rose

U.S.A., Oregon, Harney Co., Warm Springs Valley, BLM Burns Three Rivers FO T24S R28E 22. 0.6mi at 213° from Obiaque Water Hole. 43.4776 -119.3516 (WGS84 +/- 5m).

Rim of lava rocks descending to a sage flats.. At 4,440 ft (1,353 m), on a slope, 3° slo. 243° asp.; geology: Sedimentary, clastic. Veg.: *Artemisia tridentata*, *Lomatium nudicaule*, *Erigeron linearis*, *Erigeron pumilus*, *Festuca oregona*.

From Highway 20 travel south on Double O Ranch Road for 2 miles (until pylon). Take (primitive) service road west following the pylons, for approx 1mi until site. Between pylons 281-282 at left turn before descending slope.

Logan Rees 8, Linda Martin; 5 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

ASTERACEAE

Erigeron filifolius (Hook.) Nutt.

U.S.A., Oregon, Harney Co., Wagonfire Valley, BLM Burns Three Rivers FO T24S R24E 34. 1.3mi at 153° from Surprise lk. rsvr. 43.453 -119.8316 (WGS84 +/- 5m).

Silty sagebrush flats.. At 4,680 ft (1,425 m), on a shoulder, 1° slo. 47° 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 Wagonfire Road. Travel south on road towards Surprise Lake Reservoir until site.

Logan Rees 9, Linda Martin; 6 Jul, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 31 Aug, 2023.

Collected under the auspices of the Bureau of Land Management