

Seeds of Success

POLYGONACEAE

Eriogonum heracleoides Nutt.

41.7665 -115.7497 (WGS84). U.S.A., Nevada, Elko Co., USFS Humboldt NF 45N 55E 27. Sunflower Flat.

Sagebrush steppe At 6,650 ft, on a spur, 2° slo. 315° asp.; geology: Igneous, volcanic.

Veg.: *Poa secunda*, *Pseudoroegneria spicata*, *Leymus cinereus*, *Elymus elymoides*, *Wyethia amplexicaulis*.

2.5 hrs from Wells NV via I-80 W and NV-225 N. Turn R to merge on I-80 W toward Elko/Reno 49.5 mi. Take exit 301 for NV-225 toward Elko/Downtown 0.3 mi. Turn R on NV-225 N 63.9 mi. Con't to follow Gold Creek Rd 2.8 mi. Con't straight 0.3 mi. Con't to follow Fr 037 5.2 mi. Con't on Gold Creek Rd 0.3 mi. Con't on NF-037 0.6 mi. Con't on Gold Creek Rd 1.5 mi. Turn L on Haystack Rd/NF-013 2.9 mi.

Hailey Sermershein 10, Gus Rytting; 22 Aug, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ROSACEAE

Amelanchier alnifolia (Nutt.) Nutt. ex M. Roem.

41.4405 -115.0772 (WGS84). U.S.A., Nevada, Elko Co., BLM Wells FO 41N 61E 16. Forleen Butte.

Sagebrush steppe At 6,370 ft, on a hollow, 5° slo. 172° asp.; geology: Unconsolidated, undifferentiated.

Veg.: *Artemisia cana* ssp. *bolanderi*, *Symphoricarpos oreophilus*, *Ribes velutinum*, *Rosa woodsii*, *Allium acuminatum*.

1 hr from Wells NV via N Metropolis Rd. Turn L on 7th St 0.1 mi. Turn R toward 8th St 0.1 mi. Slight L on 8th St 0.2 mi. Con't on N Metropolis Rd 4.9 mi. Con't to follow County Rd 4.1 mi. County Rd turns left 4.3 mi. Turn right 3 mi. Con't straight 4.8 mi. Merge on O'Neil-Deeth County Rd 4 mi. Turn right 4.4 mi.

Hailey Sermershein 12, Gus Rytting; 30 Aug, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POACEAE

Pseudoroegneria spicata (Pursh) Á.Löve

41.7665 -115.7497 (WGS84). U.S.A., Nevada, Elko Co., USFS Humboldt NF 45N 55E 27. Sunflower Flat.

Sagebrush steppe At 6,650 ft, on a spur, 2° slo. 315° asp.; geology: Igneous, volcanic.

Veg.: *Poa secunda*, *Pseudoroegneria spicata*, *Leymus cinereus*, *Elymus elymoides*, *Wyethia amplexicaulis*.

2.5 hrs from Wells NV via I-80 W and NV-225 N. Turn R to merge on I-80 W toward Elko/Reno 49.5 mi. Take exit 301 for NV-225 toward Elko/Downtown 0.3 mi. Turn R on NV-225 N 63.9 mi. Con't to follow Gold Creek Rd 2.8 mi. Con't straight 0.3 mi. Con't to follow Fr 037 5.2 mi. Con't on Gold Creek Rd 0.3 mi. Con't on NF-037 0.6 mi. Con't on Gold Creek Rd 1.5 mi. Turn L on Haystack Rd/NF-013 2.9 mi.

Hailey Sermershein 11, Gus Rytting; 23 Aug, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Agoseris glauca (Pursh) Raf.

40.9441 -115.9484 (WGS84). U.S.A., Nevada, Elko Co., BLM Tuscara FO 35N 54E 06. Camp crk.

Sagebrush steppe At 5,760 ft, on a spur, 3° slo. 315° asp.; geology: Igneous, volcanic.

Veg.: *Crepis acuminata*, *Artemisia cana* ssp. *bolanderi*, *Gutierrezia sarothrae*, *Penstemon lemhiensis*, *Lupinus arbustus*.

40mins from Elko NV via NV-225 N. Turn L at the 1st cross street on I-80/Idaho St 0.8 mi. Turn R on NV-225 N 0.1 mi. Con't straight to stay on NV-225 N 10.6 mi. Turn left 0.7 mi. Slight right 0.9 mi. Turn left 3.3 mi.

Hailey Sermershein 1, Gus Rytting; 14 Jun, 2023. Fide: *Intermountain Flora*, det.: R.C. Benkendorf, 1 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Balsamorhiza sagittata NA

40.9378 -115.9027 (WGS84). U.S.A., Nevada, Elko Co., BLM Tuscarora FO 35N 54E 09. Mud Spring.

Sagebrush steppe At 6,350 ft, on a valley, 2° slo. 83° asp.; geology: Igneous, volcanic.

Veg.: *Artemisia cana* ssp. *bolanderi*, *Allium acuminatum*, *Poa secunda*, *Eriogonum ovalifolium*, *Penstemon lemhiensis*.

30mins from Elko NV via NV-225 N. Turn L at the 1st cross street on I-80/Idaho St 0.8 mi. Turn R on NV-225 N 0.1 mi. Con't straight to stay on NV-225 N 10.6 mi. Turn left 0.7 mi. Slight right 0.9 mi. Turn left 0.2 mi.

Hailey Sermershein 2, Gus Rytting; 27 Jun, 2023. Fide: *Inter-mountain Flora*, det.: R.C. Benkendorf, 1 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POACEAE

Eriocoma hymenoides (Roem. & Schult.) Rydb.

38.997 -114.688 (WGS84). U.S.A., Nevada, White Pine Co., BLM Bristlecone FO 13N 65E 16. 150m at 165° from Rosebud Spring.

Pinyon-Juniper Woodland At 7,490 ft, on a slope, 4° slo. 251° asp.; geology: Unconsolidated, undifferentiated.

Veg.: *Artemisia cana* ssp. *bolanderi*, *Achnatherum hymenoides*, *Pinus monophylla*, *Elymus elymoides*, *Juniperus osteosperma*.

40mins from Ely NV via US-50 E/US-93 S/Great Basin Blvd. Head south on US-50 E/US-93 S/Great Basin Blvd toward Ave G 19.9 mi. Turn right 2.5 mi. Keep left 0.2 mi. Keep left 0.2 mi.

Hailey Sermershein 371, Gus Rytting; 25 Jul, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POACEAE

Pseudoroegneria spicata (Scribn. & Merr.) Á.Löve

38.997 -114.688 (WGS84). U.S.A., Nevada, White Pine Co., BLM Bristlecone FO 13N 65E 16. 150m at 165° from Rosebud Spring.

Pinyon-Juniper Woodland At 7,490 ft, on a slope, 4° slo. 251° asp.; geology: Unconsolidated, undifferentiated.

Veg.: *Artemisia cana* ssp. *bolanderi*, *Achnatherum hymenoides*, *Pinus monophylla*, *Elymus elymoides*, *Juniperus osteosperma*.

40mins from Ely NV via US-50 E/US-93 S/Great Basin Blvd. Head south on US-50 E/US-93 S/Great Basin Blvd toward Ave G 19.9 mi. Turn right 2.5 mi. Keep left 0.2 mi. Keep left 0.2 mi.

Hailey Sermershein 370, Gus Rytting; 24 Jul, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

ASTERACEAE

Balsamorhiza sagittata (Pursh) Nutt.

40.5246 -114.7424 (WGS84). U.S.A., Nevada, Elko Co., BLM Wells FO 31N 64E 33. Pequop Spruce mtn. Pass.

Sagebrush steppe At 6,990 ft, on a valley, 4° slo. 268° asp.; geology: Unconsolidated, undifferentiated.

Veg.: *Penstemon lemhiensis*, *Artemisia cana* ssp. *bolanderi*, *Poa secunda*.

2 hrs from West Wendover NV via US-93 ALT S and US-93 N. Turn R on US-93 Alt S 58.8 mi. Turn R on US-93 N 28.5 mi. Turn R on BLM Rd 4.4 mi. Turn L on Bureau of Land Management Rd 1023 7 mi.

Hailey Sermershein 3, Gus Rytting; 29 Jun, 2023. Fide: *Inter-mountain Flora*, det.: R.C. Benkendorf, 1 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POACEAE

Eriocoma hymenoides (Roem. & Schult.) Rydb.

41.3553 -115.7575 (WGS84). U.S.A., Nevada, Elko Co., BLM
Tuscarora FO 40N 55E 15. Sheep crk.

Sagebrush steppe At 6,060 ft, on a ridge, 2° slo. 291° asp.;
geology: Igneous, volcanic.

Veg.: *Eriogonum umbellatum*, *Gutierrezia sarothrae*, *Artemisia*
cana ssp. *bolanderi*, *Bromus tectorum*, *Hesperostipa comata*.

1 hr from Elko NV via NV-225 N. Head northwest on 5th St toward Idaho St.
Turn L at the 1st cross street on I-80/Idaho St 0.8 mi. Turn R on NV-225 N
0.1 mi. Con't straight to stay on NV-225 N 42.3 mi. Turn right 2.6 mi.

Hailey Sermershein 4, Gus Rytting; 17 Jul, 2023. Fide: *Inter-*
mountain Flora, det.: R.C. Benkendorf, 1 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POACEAE

Poa secunda J. Presl

41.5335 -115.6986 (WGS84). U.S.A., Nevada, Elko Co., BLM
Tuscarora FO 42N 56E 18. Borges Spring.

Sagebrush steppe At 6,420 ft, on a ridge, 2° slo. 178° asp.;
geology: Igneous, volcanic.

Veg.: *Festuca idahoensis*, *Balsamorhiza hookeri*, *Allium acumi-*
natum, *Phlox hoodii* ssp. *hoodii*, *Elymus elymoides*.

1.3 hrs from Elko NV via NV-225 N. Turn L at the 1st cross street on I-80/Idaho
St 0.8 mi. Turn R on NV-225 N 0.1 mi. Con't straight to stay on NV-225 N
54.4 mi. Turn R on N Fork Charleston Rd 6 mi. Con't on Ecr 746 1.6 mi. Con't
on Eco Rd 746 0.6 mi. Turn left 0.1 mi.

Hailey Sermershein 6, Gus Rytting; 1 Aug, 2023. Fide: *Inter-*
mountain Flora, det.: R.C. Benkendorf, 1 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POACEAE

Hesperostipa comata (Trin. & Rupr.) Barkworth

41.3553 -115.7575 (WGS84). U.S.A., Nevada, Elko Co., BLM
Tuscarora FO 40N 55E 15. Sheep crk.

Sagebrush steppe At 6,060 ft, on a ridge, 2° slo. 291° asp.;
geology: Igneous, volcanic.

Veg.: *Eriogonum umbellatum*, *Gutierrezia sarothrae*, *Artemisia*
cana ssp. *bolanderi*, *Bromus tectorum*, *Hesperostipa comata*.

1 hr from Elko NV via NV-225 N. Head northwest on 5th St toward Idaho St.
Turn L at the 1st cross street on I-80/Idaho St 0.8 mi. Turn R on NV-225 N
0.1 mi. Con't straight to stay on NV-225 N 42.3 mi. Turn right 2.6 mi.

Hailey Sermershein 5, Gus Rytting; 18 Jul, 2023. Fide: *Inter-*
mountain Flora, det.: R.C. Benkendorf, 1 Sep, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POACEAE

Festuca idahoensis Elmer

41.5335 -115.6986 (WGS84). U.S.A., Nevada, Elko Co., BLM
Tuscarora FO 42N 56E 18. Borges Spring.

Sagebrush steppe At 6,420 ft, on a ridge, 2° slo. 178° asp.;
geology: Igneous, volcanic.

Veg.: *Festuca idahoensis*, *Balsamorhiza hookeri*, *Allium acumi-*
natum, *Phlox hoodii* ssp. *hoodii*, *Elymus elymoides*.

1.3 hrs from Elko NV via NV-225 N. Turn L at the 1st cross street on I-80/Idaho
St 0.8 mi. Turn R on NV-225 N 0.1 mi. Con't straight to stay on NV-225 N
54.4 mi. Turn R on N Fork Charleston Rd 6 mi. Con't on Ecr 746 1.6 mi. Con't
on Eco Rd 746 0.6 mi. Turn left 0.1 mi.

Hailey Sermershein 7, Gus Rytting; 1 Aug, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POACEAE

Pseudoroegneria spicata (Pursh) Á.Löve

41.5335 -115.6986 (WGS84). U.S.A., Nevada, Elko Co., BLM
Tuscarora FO 42N 56E 18. Borges Spring.

Sagebrush steppe At 6,420 ft, on a ridge, 2° slo. 178° asp.;
geology: Igneous, volcanic.

Veg.: *Festuca idahoensis*, *Balsamorhiza hookeri*, *Allium acumi-*
natum, *Phlox hoodii* ssp. *hoodii*, *Elymus elymoides*.

1.3 hrs from Elko NV via NV-225 N. Turn L at the 1st cross street on I-80/Idaho
St 0.8 mi. Turn R on NV-225 N 0.1 mi. Con't straight to stay on NV-225 N
54.4 mi. Turn R on N Fork Charleston Rd 6 mi. Con't on Ecr 746 1.6 mi. Con't
on Eco Rd 746 0.6 mi. Turn left 0.1 mi.

Hailey Sermershein 8, Gus Rytting; 7 Aug, 2023.

Collected under the auspices of the Bureau of Land Management

Seeds of Success

POLYGONACEAE

Eriogonum umbellatum Torr.

41.703 -115.4834 (WGS84). U.S.A., Nevada, Elko Co., USFS
Humboldt NF 44N 57E 13. West fk. Seventysix crk.

Sagebrush steppe At 6,430 ft, on a valley, 6° slo. 354° asp.;
geology: Igneous, volcanic.

Veg.: *Balsamorhiza sagittata*, *Penstemon deustus*, *Artemisia*
cana ssp. *bolanderi*, *Ribes velutinum*, *Ericameria nauseosa* ssp.
nauseosa.

3 hrs from Wells NV via I-80 W and NV-225 N. Turn R to merge on I-80 W
toward Elko/Reno 49.5 mi. Take exit 301 for NV-225 toward Elko/Downtown
0.3 mi. Turn R on NV-225 N 53.5 mi. Turn R on N Fork Charleston Rd 6 mi.
Con't on Ecr 746 1.6 mi. Con't on Eco Rd 746 0.7 mi. Slight R to stay on Eco
Rd 746 1.2 mi. Con't straight to stay on Eco Rd 746 6 mi. Con't on Eco 746
Rd 0.2 mi. Keep R to con't on Eco Rd 0.6 mi. Con't on Eco 746 Rd 4.6 mi.
Con't on Charleston Jarbidge Rd 2.7 mi. Con't on Jarbidge-Charleston County
Rd 7.1 mi.

Hailey Sermershein 9, Gus Rytting; 15 Aug, 2023.

Collected under the auspices of the Bureau of Land Management