

Flora of Western North America

BORAGINACEAE

Plagiobothrys hispidus NA

43.0713 -117.2264 (NAD83). U.S.A., Oregon, Malheur Co., BLM Vale Malheur FO T29S R45E 04. 510m at 2° from Oliver Spring.

Rhyolite lithosol scabs soils near granitoid bedrock At 4,680 ft, on a flat, 1° slo. 159° asp.; geology: Igneous, volcanic.

Veg.: *Artemesia rigida*, *Artemisia arbuscula*, *Elymus elmoides*, *Hesperostipa comata*, *Poa secunda*. Ass.: *Phlox hoodii*, *Nothocalais troximoides*.

40mins from Jordan Valley OR via US-95 N and Curly Lodge Rd. Head east on Main St toward Yturri Blvd. Con't to follow US-95 N 8.1 mi. Turn L on Curly Lodge Rd 6.9 mi. Con't on Cow Creek Rd 1 mi. Turn L on Fells Spring Rd 1.5 mi.

1339, M. Cheyney, Kendall Meanu; 3 Jun, 2018. Fide: *IMF*, det.: , .

Collected under the auspices of the Bureau of Land Management

Flora of Western North America

OROBANCHACEAE

Castilleja linariifolia NA

39.3855 -119.8613 (NAD83). U.S.A., Nevada, Washoe Co., USFS Toiyabe NF 18N 19E 33. 340m at 329° from Whites cnyn.

Several years post burn, normally lower elev. *Pinus ponderosa* in area At 6,940 ft, on a slope, 24° slo. 206° asp.; geology: Igneous, volcanic.

Veg.: *NA*.

40mins from Reno NV via I-580 S. Head north on Old U.S. 395 N/N Virginia St toward W 5th St 0.3 mi. Turn R on Maple St 0.1 mi. Take the ramp on I-80 E 1 mi. Take exit 15 to merge on I-580 S/US-395 S toward Carson City 10.7 mi. Take exit 24 to merge on NV-431 W 5.1 mi. Turn R on N Timberline Dr 0.5 mi. Turn L on NF-047 0.8 mi. Turn L toward NF-047 0.1 mi. Turn L on NF-047 0.9 mi.

1352; 8 Jun, 2018. Fide: *JM*, det.: , .

Collected under the auspices of the Bureau of Land Management

Flora of Western North America

FABACEAE

Trifolium owyheense NA

43.431 -117.1961 (NAD83). U.S.A., Oregon, Malheur Co., BLM Vale Malheur FO T25S R45E 03. 540m at 3° from Three Fingers Rock.

At 3,680 ft, on a hollow, 6° slo. 267° asp.; geology: Igneous, volcanic.

Veg.: *NA*. Ass.: *Guiterrhiza sarothera*, *Poa secunda*, *Linum lewisii*.

1.3 hrs from Homedale ID via US-95 S. Turn L at the 1st cross street on S Main St 0.6 mi. Turn R on US-95 S 7.2 mi. Turn R to stay on US-95 S 19.2 mi. Turn R on McBride Creek Rd 2.5 mi. Con't to follow McBride Rd Entering Oregon 6.2 mi. Turn R on Succor Creek Rd 0.3 mi. Turn R to stay on Succor Creek Rd 5 mi. Turn left 1.4 mi. Turn R on 3 Fingers Gulch Rd 3.1 mi.

1343; 5 Jun, 2018. Fide: *IMF*, det.: , .

Collected under the auspices of the Bureau of Land Management

Flora of Western North America

BORAGINACEAE

Phacelia humilis NA

39.3855 -119.8613 (NAD83). U.S.A., Nevada, Washoe Co., USFS Toiyabe NF 18N 19E 33. 340m at 329° from Whites cnyn.

Several years post burn, normally lower elev. *Pinus ponderosa* in area At 6,940 ft, on a slope, 24° slo. 206° asp.; geology: Igneous, volcanic.

Veg.: *NA*.

40mins from Reno NV via I-580 S. Head north on Old U.S. 395 N/N Virginia St toward W 5th St 0.3 mi. Turn R on Maple St 0.1 mi. Take the ramp on I-80 E 1 mi. Take exit 15 to merge on I-580 S/US-395 S toward Carson City 10.7 mi. Take exit 24 to merge on NV-431 W 5.1 mi. Turn R on N Timberline Dr 0.5 mi. Turn L on NF-047 0.8 mi. Turn L toward NF-047 0.1 mi. Turn L on NF-047 0.9 mi.

1354; 8 Jun, 2018. Fide: *JM*, det.: , .

Collected under the auspices of the Bureau of Land Management