

Flora of Western North America

POLEMONIACEAE

Phlox albomarginata NA

46.6708 -112.1169 (NAD83). U.S.A., Montana, Lewis and Clark Co., BLM Butte FO 11N 4W 33. 770m at 24° from Granite crk.

Gravelly loam clay soils near roads At 4,350 ft, on a slope, 4° slo. 148° asp.; geology: Metamorphic, sedimentary clastic.

Veg.: *Artemisia tridentata* ssp. *wyomingensis*, *Pseudoroegneria spicatum*, *Koeleria macrantha*. Ass.: *Plantago patagonica*, *A. frigida*, *Bromus tectorum*, *Poa bulbosa*, *Phlox hoodi*. flower

20mins from Helena MT via Birdseye Rd. Turn R on N Park Ave 0.3 mi. Con't straight on N Benton Ave 0.3 mi. Turn L on Euclid Ave 1.3 mi. Turn R on Joslyn St 0.1 mi. Turn L on Country Club Ave 1.8 mi. Turn R on Williams St 0.5 mi. Con't on Birdseye Rd 2.4 mi. Turn R on Echo Dr 1.2 mi.

2011, Shane Sater; 16 May, 2019.

Collected under the auspices of the Bureau of Land Management

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POLEMONIACEAE

Phlox hoodii NA

46.6708 -112.1169 (NAD83). U.S.A., Montana, Lewis and Clark Co., BLM Butte FO 11N 4W 33. 770m at 24° from Granite crk.

open gravelly soils among mixed grass shrubland At 4,350 ft, on a slope, 4° slo. 148° asp.; geology: Metamorphic, sedimentary clastic.

Veg.: *Pseudoroegneria spicatum*, *Bromus tectorum*, *Artemisia tridentata* var. *wyomingensis*. flower

20mins from Helena MT via Birdseye Rd. Turn R on N Park Ave 0.3 mi. Con't straight on N Benton Ave 0.3 mi. Turn L on Euclid Ave 1.3 mi. Turn R on Joslyn St 0.1 mi. Turn L on Country Club Ave 1.8 mi. Turn R on Williams St 0.5 mi. Con't on Birdseye Rd 2.4 mi. Turn R on Echo Dr 1.2 mi.

2013, Shane Sater; 16 May, 2019.

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EUPHORBIACEAE

Euphorbia virgata NA

46.6708 -112.1169 (NAD83). U.S.A., Montana, Lewis and Clark Co., BLM Butte FO 11N 4W 33. 770m at 24° from Granite crk.

dry banks of rocky draws At 4,350 ft, on a slope, 4° slo. 148° asp.; geology: Metamorphic, sedimentary clastic.

Veg.: *Pseudoroegneria spicatum*, *Bromus tectorum*, *Artemisia tridentata* var. *wyomingensis*. rhizomatous

20mins from Helena MT via Birdseye Rd. Turn R on N Park Ave 0.3 mi. Con't straight on N Benton Ave 0.3 mi. Turn L on Euclid Ave 1.3 mi. Turn R on Joslyn St 0.1 mi. Turn L on Country Club Ave 1.8 mi. Turn R on Williams St 0.5 mi. Con't on Birdseye Rd 2.4 mi. Turn R on Echo Dr 1.2 mi.

2012, Shane Sater; 16 May, 2019.

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FABACEAE

Astragalus purshii NA var. *purshii*

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open gravelly soils among mixed grass shrubland At 4,350 ft, on a slope, 4° slo. 148° asp.; geology: Metamorphic, sedimentary clastic.

Veg.: *Pseudoroegneria spicatum*, *Koeleria macrantha*, *Antennaria microphylla*, *Selaginella* sp., **. flower

20mins from Helena MT via Birdseye Rd. Turn R on N Park Ave 0.3 mi. Con't straight on N Benton Ave 0.3 mi. Turn L on Euclid Ave 1.3 mi. Turn R on Joslyn St 0.1 mi. Turn L on Country Club Ave 1.8 mi. Turn R on Williams St 0.5 mi. Con't on Birdseye Rd 2.4 mi. Turn R on Echo Dr 1.2 mi.

2014, Shane Sater; 16 May, 2019.

Collected under the auspices of the Bureau of Land Management