

Seeds of Success

ROSACEAE

Cercocarpus ledifolius Nutt.

U.S.A., Oregon, Harney Co., Steens Mountain Area, BLM Burns Andrews FO T33S R32.75E 35. 1.5mi at 349° from Big Indian crk. 42.6734 -118.6943 (WGS84 +/- 5m).

Sage meadows amid mixed mahogany forest. At 7,250 ft (2,210 m), on a slope, 11° slo. 350° asp.; geology: Igneous, volcanic. Veg.: *Cercocarpus ledifolius*, *Artemisia tridentata*, *Symphoricarpos* sp., *Bromus sitchensis*, *Elymus elymoides*. Ass.: *Eriogonum heracleoides*, *E. umbellatum*.

2.2 hrs from Hines OR via OR-205 S. Turn R at the 1st cross street on US-20 E/US-395 N 2.2 mi. Con't straight on E Monroe St 0.5 mi. Con't on OR-78 E/Crane Blvd 1.2 mi. Turn R on OR-205 S 68.2 mi. Turn L on Steens Mountain Loop 10.1 mi. Steens Mountain Loop turns slightly left 13.2 mi. Head to Big Indian crk.

Reed Clark Benkendorf 2929; 17 Aug, 2023. Fide: *Intermountain Flora*, det.: RCB, 20 Aug, 2023.

Collected under the auspices of the Bureau of Land Management

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ASTERACEAE

Artemisia arbuscula Nutt.

U.S.A., Oregon, Harney Co., Steens Mountain Area, BLM Burns Andrews FO T33S R32.75E 35. 1.5mi at 349° from Big Indian crk. 42.6734 -118.6943 (WGS84 +/- 5m).

Sage meadows amid mixed mahogany forest. At 7,250 ft (2,210 m), on a slope, 11° slo. 350° asp.; geology: Igneous, volcanic. Veg.: *Cercocarpus ledifolius*, *Artemisia tridentata*, *Symphoricarpos* sp., *Bromus sitchensis*, *Elymus elymoides*. Ass.: *Eriogonum heracleoides*, *E. umbellatum*.

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Reed Clark Benkendorf 2932; 17 Aug, 2023. Fide: *Intermountain Flora*, det.: RCB, 20 Aug, 2023.

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RHAMNACEAE

Ceanothus velutinus Douglas ex Hook.

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Sage meadows amid mixed mahogany forest. At 7,250 ft (2,210 m), on a slope, 11° slo. 350° asp.; geology: Igneous, volcanic. Veg.: *Cercocarpus ledifolius*, *Artemisia tridentata*, *Symphoricarpos* sp., *Bromus sitchensis*, *Elymus elymoides*. Ass.: *Eriogonum heracleoides*, *E. umbellatum*.

2.2 hrs from Hines OR via OR-205 S. Turn R at the 1st cross street on US-20 E/US-395 N 2.2 mi. Con't straight on E Monroe St 0.5 mi. Con't on OR-78 E/Crane Blvd 1.2 mi. Turn R on OR-205 S 68.2 mi. Turn L on Steens Mountain Loop 10.1 mi. Steens Mountain Loop turns slightly left 13.2 mi. Head to Big Indian crk.

Reed Clark Benkendorf 2930; 17 Aug, 2023. Fide: *Intermountain Flora*, det.: RCB, 20 Aug, 2023.

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ROSACEAE

Holodiscus discolor (Pursh) Maxim. var. *glabrescens* (Greenm.) Jeps.

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Sage meadows amid mixed mahogany forest. At 7,250 ft (2,210 m), on a slope, 11° slo. 350° asp.; geology: Igneous, volcanic. Veg.: *Cercocarpus ledifolius*, *Artemisia tridentata*, *Symphoricarpos* sp., *Bromus sitchensis*, *Elymus elymoides*. Ass.: *Eriogonum heracleoides*, *E. umbellatum*.

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Reed Clark Benkendorf 2933; 17 Aug, 2023. Fide: *Intermountain Flora*, det.: RCB, 20 Aug, 2023.

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