## Seeds of Success

## Seeds of Success

PHRYMACEAE

ASTERACEAE

Erythranthe breweri (Greene) G.L. Nesom & N.S. Fraga

Dimeresia howellii A. Gray

U.S.A., Oregon, Harney Co., Diamond Valley, T29S R33E 27. 1.1mi at 221° from Road lk. 43.0247 -118.6333 (WGS84 +/-5m).

Gravelly lithosols on rim of a basalt mesa. At 4,590 ft (1,400 m), on a slope, 12° slo. 257° asp.; geology: Igneous, volcanic. Veg.: Erigeron linearis, Lomatium cous, Balsamorhiza hookeri, Scuttelaria antirrhinoides. Ass.: S. nana, Bromus tectorum, Penstemon deustus.

 $1.2~\rm hrs$  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 40.7 mi. Turn L on Diamond Ln 6.8 mi. Turn L on Lava Beds Rd 1 mi. Slight right 0.4 mi. Turn R on N Diamond Loop Rd 4.5 mi. Turn L on Happy Valley Rd 1.8 mi. Head to Road lk.

Reed Clark Benkendorf 2853, Linda Martin, Payton Lott; 10 Jun, 2023. Fide: *Intermountain Flora*, det.: RCB, 15 Jun, 2023.

Collected under the auspices of the Bureau of Land Management

## Seeds of Success

HALORAGACEAE

Valerianella locusta (L.) Laterr.

U.S.A., Oregon, Harney Co., Diamond Valley, T29S R33E 27. 1.1mi at 221° from Road lk. 43.0247 -118.6333 (WGS84 +/-5m).

Gravelly lithosols on rim of a basalt mesa. At 4,590 ft (1,400 m), on a slope, 12° slo. 257° asp.; geology: Igneous, volcanic. Veg.: Erigeron linearis, Lomatium cous, Balsamorhiza hookeri, Scuttelaria antirrhinoides. Ass.: S. nana, Bromus tectorum, Penstemon deustus.

 $1.2~\rm hrs$  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 40.7 mi. Turn L on Diamond Ln 6.8 mi. Turn L on Lava Beds Rd 1 mi. Slight right 0.4 mi. Turn R on N Diamond Loop Rd 4.5 mi. Turn L on Happy Valley Rd 1.8 mi. Head to Road lk.

Reed Clark Benkendorf 2855, Linda Martin, Payton Lott; 10 Jun, 2023. Fide: *Intermountain Flora*, det.: RCB, 15 Jun, 2023.

U.S.A., Oregon, Harney Co., Diamond Valley, T29S R33E 27. 1.1mi at 221° from Road lk. 43.0247 -118.6333 (WGS84 +/-5m).

Gravelly lithosols on rim of a basalt mesa. At 4,590 ft (1,400 m), on a slope, 12° slo. 257° asp.; geology: Igneous, volcanic. Veg.: Erigeron linearis, Lomatium cous, Balsamorhiza hookeri, Scuttelaria antirrhinoides. Ass.: S. nana, Bromus tectorum, Penstemon deustus.

 $1.2~\rm hrs$  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 40.7 mi. Turn L on Diamond Ln 6.8 mi. Turn L on Lava Beds Rd 1 mi. Slight right 0.4 mi. Turn R on N Diamond Loop Rd 4.5 mi. Turn L on Happy Valley Rd 1.8 mi. Head to Road lk.

Reed Clark Benkendorf 2854, Linda Martin, Payton Lott; 10 Jun, 2023. Fide: *Intermountain Flora*, det.: RCB, 15 Jun, 2023.

Collected under the auspices of the Bureau of Land Management

## Seeds of Success

ASTERACEAE

Agoseris heterophylla (Nutt.) Greene

U.S.A., Oregon, Harney Co., Diamond Valley, T29S R33E 27. 1.1mi at 221° from Road lk. 43.0247 -118.6333 (WGS84 +/-5m).

Gravelly lithosols on rim of a basalt mesa. At 4,590 ft (1,400 m), on a slope, 12° slo. 257° asp.; geology: Igneous, volcanic. Veg.: Erigeron linearis, Lomatium cous, Balsamorhiza hookeri, Scuttelaria antirrhinoides. Ass.: S. nana, Bromus tectorum, Penstemon deustus.

 $1.2~\rm hrs$  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 40.7 mi. Turn L on Diamond Ln 6.8 mi. Turn L on Lava Beds Rd 1 mi. Slight right 0.4 mi. Turn R on N Diamond Loop Rd 4.5 mi. Turn L on Happy Valley Rd 1.8 mi. Head to Road lk.

Reed Clark Benkendorf 2856, Linda Martin, Payton Lott; 10 Jun, 2023. Fide: *Intermountain Flora*, det.: RCB, 15 Jun, 2023.

Collected under the auspices of the Bureau of Land Management

Collected under the auspices of the Bureau of Land Management