

## Seeds of Success

POACEAE

*Elymus elymoides* (Raf.) Swezey

U.S.A., Oregon, Harney Co., Warm Springs Valley, BLM Burns Three Rivers FO T24S R29E 06. 0.8mi at 181° from Sage Hen Hill rsrv. 43.5212 -119.2864 (WGS84 +/- 5m).

Gravelly sage flats. At 4,580 ft (1,395 m), on a flat, 0° slo. 208° asp.; geology: Sedimentary, clastic.

Veg.: *Artemisia arbuscula*, *Poa secunda*, *Elymus elymoides*, *Festuca idahoensis*, *Eriocoma thurberiana*. Ass.: *Delphinium andersonii*, *Bromus tectorum*, *Trifolium macrocephalum*, *Collinsia parviflora*, *Blepharipappus scaber*, *Crepis acuminata*, *C. occidentalis*, *Lomatium* sp., *Nothocalais troximoides*, *Myosotis* sp., *Lithophragma* sp.

20mins from Hines OR via US-20 W/US-395 S. Head northwest on E Pettibone Ave toward US-20 E/US-395 N. Turn L at the 1st cross street on US-20 W/US-395 S 13.2 mi. Head to Sage Hen Hill rsrv.  
Reed Clark Benkendorf 2833, Linda Martin, Payton Lott; 8 Jun, 2023. Fide: *Flora of the PNW*, det.: RCB, 15 Jun, 2023.

Collected under the auspices of the Bureau of Land Management

## Seeds of Success

ASTERACEAE

*Nothocalais troximoides* A. Gray

U.S.A., Oregon, Harney Co., Warm Springs Valley, BLM Burns Three Rivers FO T24S R29E 06. 0.8mi at 181° from Sage Hen Hill rsrv. 43.5212 -119.2864 (WGS84 +/- 5m).

Gravelly sage flats. At 4,580 ft (1,395 m), on a flat, 0° slo. 208° asp.; geology: Sedimentary, clastic.

Veg.: *Artemisia arbuscula*, *Poa secunda*, *Elymus elymoides*, *Festuca idahoensis*, *Eriocoma thurberiana*. Ass.: *Delphinium andersonii*, *Bromus tectorum*, *Trifolium macrocephalum*, *Collinsia parviflora*, *Blepharipappus scaber*, *Crepis acuminata*, *C. occidentalis*, *Lomatium* sp., *Nothocalais troximoides*, *Myosotis* sp., *Lithophragma* sp.

20mins from Hines OR via US-20 W/US-395 S. Head northwest on E Pettibone Ave toward US-20 E/US-395 N. Turn L at the 1st cross street on US-20 W/US-395 S 13.2 mi. Head to Sage Hen Hill rsrv.  
Reed Clark Benkendorf 2835, Linda Martin, Payton Lott; 8 Jun, 2023. Fide: *Flora of the PNW*, det.: RCB, 15 Jun, 2023.

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## Seeds of Success

POACEAE

*Poa secunda* J. Presl

U.S.A., Oregon, Harney Co., Warm Springs Valley, BLM Burns Three Rivers FO T24S R29E 06. 0.8mi at 181° from Sage Hen Hill rsrv. 43.5212 -119.2864 (WGS84 +/- 5m).

Gravelly sage flats. At 4,580 ft (1,395 m), on a flat, 0° slo. 208° asp.; geology: Sedimentary, clastic.

Veg.: *Artemisia arbuscula*, *Poa secunda*, *Elymus elymoides*, *Festuca idahoensis*, *Eriocoma thurberiana*. Ass.: *Delphinium andersonii*, *Bromus tectorum*, *Trifolium macrocephalum*, *Collinsia parviflora*, *Blepharipappus scaber*, *Crepis acuminata*, *C. occidentalis*, *Lomatium* sp., *Nothocalais troximoides*, *Myosotis* sp., *Lithophragma* sp.

20mins from Hines OR via US-20 W/US-395 S. Head northwest on E Pettibone Ave toward US-20 E/US-395 N. Turn L at the 1st cross street on US-20 W/US-395 S 13.2 mi. Head to Sage Hen Hill rsrv.  
Reed Clark Benkendorf 2834, Linda Martin, Payton Lott; 8 Jun, 2023. Fide: *Flora of the PNW*, det.: RCB, 15 Jun, 2023.

Collected under the auspices of the Bureau of Land Management

## Seeds of Success

OROBANCHACEAE

*Castilleja pilosa* (S. Watson) Rydb. var. *pilosa* (S. Watson) Rydb.

U.S.A., Oregon, Harney Co., Warm Springs Valley, BLM Burns Three Rivers FO T24S R29E 06. 0.8mi at 181° from Sage Hen Hill rsrv. 43.5212 -119.2864 (WGS84 +/- 5m).

Gravelly sage flats. At 4,580 ft (1,395 m), on a flat, 0° slo. 208° asp.; geology: Sedimentary, clastic.

Veg.: *Artemisia arbuscula*, *Poa secunda*, *Elymus elymoides*, *Festuca idahoensis*, *Eriocoma thurberiana*. Ass.: *Delphinium andersonii*, *Bromus tectorum*, *Trifolium macrocephalum*, *Blepharipappus scaber*, *Crepis acuminata*. Bracts creamy yellow

20mins from Hines OR via US-20 W/US-395 S. Head northwest on E Pettibone Ave toward US-20 E/US-395 N. Turn L at the 1st cross street on US-20 W/US-395 S 13.2 mi. Head to Sage Hen Hill rsrv.  
Reed Clark Benkendorf 2836, Linda Martin, Payton Lott; 8 Jun, 2023. Fide: *Intermountain Flora*, det.: RCB, 15 Jun, 2023.

Collected under the auspices of the Bureau of Land Management