

Use BLOCK CAPITALS

MSB Serial Number:

Complete all fields.

NRCS PLANTS Code: Circle relevant descriptions shown in *italics*.Cleaning Facility: Date(s) Collected (DD/MM/YY): Seed Collection Reference Number: Collector(s): Country: Ecoregion (T,O, B): State: County:

Location Details:

From the section of US hwy 97 between Blewett Pass and the junction with US hwy 2, turn southeast onto Camas Creek Road, Forest Road 7200. Travel ? miles to where spur road 215 meets Camas Creek Rd. Park along road and walk about ¼ of a mile on road 215 to where managed road ends and natural slope begins. Population is found on this slope and above the road at this point.

Lat. (dg/min/sec) (ex: 40° 34' 19.5" N):

GPS Used?:

 Yes No

If no, please see other side.

Long. (dg/min/sec) (ex: 107° 36' 51.54" W):

GPS Datum:

Other: Elevation (feet):

Landowner Details (Permission?):

HABITAT DATA

Habitat, Associated Species & Ecological Site Descriptor:

Habitat: open forest

Associated species: Aster sp., Calamagrostis rubescens, Epilobium angustifolium, Rosa sp., Salix scouleriana, Pseudotsuga menziesii, Spiraea betulifolia, Abies grandis, Carex geyeri

Modifying Factors:

*Mowed Burned Grazed Flooded Seeded Trampled Other: **Logged***Land Form:

Slope°:

Land Use:

Aspect:

*N NE E SE S SW W
NW*Geology:

Soil Texture:

Clay Silt Sand Other:

Soil Color:

COLLECTION DATA - If plant has been identified by a specialist, please see other side.Family: No. of Plants Sampled (min. 50): Genus: No. of Plants Found (approx.): Species: Area Sampled (acres): Subspecies/Variety:

Seeds Collected From:

 Plants Ground
 Both

Plant Habit:

 Tree Shrub Forb Succulent Grass/Grasslike

Plant Height (feet):

Native plant materials development and research this accession will be used for:

*1 cloth
0.300*

Seed Test/Packaging Record

label goes here (1 1/8" X 3 1/2")
 SOSOP-93008-15
 PEBR

PRE-PACKAGING CHECKLIST		
Tag Count Complete	# of Tags	Date/Initials
	0	2/11/09 AC
OSU Sample Taken	# of pounds	
	.239	
Sample Sent	(Y) / N	

Test Results: Both Inhouse and/or OSU		REMARKS
100 Seed X-ray	77	ENTERED
Moisture Content	5.8%	
Seed Count	394,400	
GERM	TZ OSU	
Strat Time: NC ___ 4C ___ 8C ___ 13C ___		
PURITY 97% or NOXIOUS WEED only ___		

MOISTURE CONTENT (use one of two methods below)					
Dole Meter			**Moisture Analyzer** Hyg		
Dial Reading	M.C.	Grams	Temp °F	RH% Time Used	% M.C.
			69	27.1	5.8

X-ray Results
77 % Filled
Results from 100 Seed X-ray

PURITY (Use OSU sample chart to determine wt. of sample)	
Wt. Of Sample: _____ gms	Wt. Of all Impurities: <u>.032</u> gms
Wt. Of Impurities: _____ gms	Wt. Of Clean Seed <u>.92</u> gms
* Crops _____ gms	TOTAL (Impurities + Clean Seeds) <u>.952</u> gms
* Inerts _____ gms	Percent Purity = $\frac{\text{Wt. Of clean seeds}}{\text{Wt. Of Total}} \times 100 = \underline{97} \%$
* Weeds _____ gms	
* Noxious _____ gms	

SEEDS PER POUND

Weight to three decimal places, when possible
 Wt. Of 5 reps of 100 seeds each (in grams).

.115 .114

TOTAL of ALL Reps _____
 Average _____

***NOTE: If difference between max and min is less than 10% of average of samples, data is acceptable.

Difference between max & min wt. _____ 10% of average _____

NOTE: Seeds/Pound = $\frac{453600}{1000 \text{ seed wt.}}$
 To calculate M seed wt, take Total of 5 samples times 2.
 $2 \times \text{Total of 5 reps} = \frac{1.15}{2} = 1000 \text{ seed wt.}$
 Seeds per Pound = 394,400

FINAL PACKAGING for Seed Storage/Transfer

Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	.025		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
TOTAL WT.			.025

X none yet to PPMC - will we send all?
 Transaction Fee: _____ ~ 7,300 PLS
 - also wait for TZ results

Seedbank Location

SEED TRANSFER Log Number

Date	Wt. Shipped	Ship via	Purpose/Remarks

DATE	Start	Stop	Process	Initials
2-11-09	1100		226-test	AC
		1130	2270-pkg	AC

ID card file sam
Regional Office ID

POSTED TO: Lot Completion Logbook Computer NMIS _____ Inventory Card Y _____ NA _____