

Please use BLOCK CAPITALS

MSB Serial Number: Please complete all the priority fields labeled in **bold**.NRCS PLANTS Code: Please circle relevant descriptions shown in *italics*.Date Collected (DD/MM/YY): Seed Collection Reference Number: Collector(s): Country: Ecoregion: State: County: Location Details: Lat. (dg/min/sec): GPS Used?:   If no, please see other side.Long. (dg/min/sec): GPS Datum:    Elevation (feet): Landowner Details (Permission?): **HABITAT DATA**Habitat & Associated Species: Modifying Factors: Land Form: Slope°: Land Use: Aspect: Geology: Soil Texture: Soil Color: **COLLECTION DATA - If plant has been identified by a specialist, please see other side.**Family: No. of Plants Sampled: Genus: No. of Plants Found (approx.): Species: Area Sampled (acres): Subspecies/Variety: Seeds Collected From:   Plant Habit:     Plant Height (feet): Does the pressed specimen have the same reference as the seed collection?: 

If not, enter details of collector, reference, where lodged, and date collected:

*see 10/29*  
*0.700#*

Notes to assist identification of pressed specimen (e.g. flower color, odor, presence of closely related species):

Common Name(s) of Plants: Photograph Taken: Reference: Where Image will be Filed:

# Seed Test/Packaging Record

**SOSUT-03003-28**

KRLA2-BLMUT-030-051-03  
 Krascheninnikovia lanata  
 winterfat  
 SNWC .7 P

PRE-PACKAGING CHECKLIST		
Tag Count Complete	# of Tags 0	Date/Initials 3/20/04 AC
OSU Sample Taken	# of pounds 0	
Sample Sent	Y/N	

Test Results: Both Inhouse and/or OSU	
100 Seed X-ray	93%
Moisture Content	NO
Seed Count	287,080
GERM	NO or TZ NO
Strat Time:	NC 4C 8C 13C
PURITY	97% or NOXIOUS WEED only NO

REMARKS  
**ENTERED**

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

X-ray Results
93% Filled
Results from 100 Seed X-ray

hard to tell

PURITY (Use OSU sample chart to determine wt. of sample)	
Wt. Of Sample: _____ gms	Wt. Of all Impurities: .005 gms
Wt. Of Impurities:	Wt. Of Clean Seed .158 gms
* Crops _____ gms	<b>TOTAL (Impurities + Clean Seeds) .163 gms</b>
* Inerts _____ gms	Percent Purity = (Wt. Of clean seeds) X 100 = 97%
* Weeds _____ gms	(Wt. Of Total)
* Noxious _____ gms	

SEEDS PER POUND	***NOTE: If difference between max and min is less than 10% of average of samples, data is acceptable.
Weight to three decimal places, when possible	
Wt. Of 5 reps of 100 seeds each (in grams).	Difference between max & min wt. _____ 10% of average _____
.158	
TOTAL of ALL Reps .790	NOTE: Seeds/Pound = 453600
Average .158	1000 seed wt.
	To calculate M seed wt, take Total of 5 samples times 2.
	2 x Total of 5 reps = 1.58 = 1000 seed wt.
	Seeds per Pound = 287,080

FINAL PACKAGING for Seed Storage/Transfer			
Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	0.060		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
		<b>TOTAL WT.</b>	0.060

Set-up Storage Fee: \_\_\_\_\_

Seedbank Location

SEED TRANSFER			
Date	Wt. Shipped	Ship via	Purpose/Remarks

DATE	Start	Stop	Process	Initials
3/20/04			226	AC
			2270	AC

10-20 Seeds taken for ID card file

Regional Office ID file

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