

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:

0.236#
- v1 50

0.086

Rec 6/20/05
SOSAZ-93005-
-28

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

1 gmc

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

Seed Test/Packaging Record

CHER2-SOSAZ-930-0092R-05
 Chaetopapa ericoides
 rose heath
 SNWC .086 P
SOSAZ-93005-28

PRE-PACKAGING CHECKLIST		
Tag Count Complete	# of Tags ~ 1	Date/Initials 12-30-05
OSU Sample Taken	# of pounds 0	
Sample Sent	Y / <u>(N)</u>	

Test Results: Both Inhouse and/or OSU		
100 Seed X-ray	<u>52</u>	REMARKS UGLY!!
Moisture Content		
Seed Count	<u>1,890,000</u>	
GERM	___ TZ ___	Strat Time: NC ___ 4C ___ 8C ___ 13C ___
PURITY	<u>41</u>	or NOXIOUS WEED only ___

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
<u>52</u> % Filled
Results from 50 100 Seed X-ray

PURITY (Use OSU sample chart to determine wt. of sample)	
Wt. Of Sample: _____ gms	Wt. Of all Impurities: <u>.034</u> gms
Wt. Of Impurities:	Wt. Of Clean Seed <u>.024</u> gms
* Crops _____ gms	TOTAL (Impurities + Clean Seeds) <u>.058</u> gms
* Inerts _____ gms	Percent Purity = (Wt. Of clean seeds) X 100 = <u>41</u> %
* Weeds _____ gms	(Wt. Of Total)
* Noxious _____ gms	<i>wouldn't expect them to get it cleaner</i>

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 _____
<u>.024</u>	
TOTAL of ALL Reps _____	NOTE: Seeds/Pound = <u>453600</u>
Average _____	1000 seed wt.
	To calculate M seed wt, take Total of 5 samples times 2.
	2 x Total of 5 reps = <u>.24</u> = 1000 seed wt.
	Seeds per Pound = <u>1,890,000</u>

FINAL PACKAGING for Seed Storage/Transfer			
Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	<u>0.011</u>		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
		TOTAL WT.	<u>0.011</u>

SEED TRANSFER Log Number _____			
Date	Wt. Shipped	Ship via	Purpose/Remarks

DATE	Start	Stop	Process	Initials
<u>12-30-05</u>	<u>1100</u>		226-test	<u>AC</u>
		<u>1125</u>	2270-pkg	<u>AC</u>

<input checked="" type="checkbox"/>	ID card file sample
<input type="checkbox"/>	Regional Office ID file

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