

Please use BLOCK CAPITALS

MSB Serial Number:

Please complete all the priority fields labeled in bold.

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? (Yes/No): If no, please see other side.Long. (dg/min/sec): GPS Datum: Other: Elevation (feet): **HABITAT DATA**Habitat & Associated Species: Modifying Factors: Grazed Flooded Seeded Trampled Other:"/>Land Form: Slope°: Land Use: Aspect: Geology: Soil Texture: Sand Other:"/> 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 (sq. yards): Subspecies/Variety: No. of Pressed Specimens: Seeds Collected From: Plants Ground BothPlant Habit: Tree Shrub Forb Succulent Grass/Grasslike Plant Height (feet): Does the pressed specimen have the same reference as the seed collection? (Yes/No):

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

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

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

SOSUT-93004-05

CRHU2-SOSUT-930-BEND25-04
 Cryptantha humilis
 roundspike cryptantha
 SNWC .295 P

Seed Test/Packaging Record

PRE-PACKAGING CHECKLIST		
Tag Count Complete	# of Tags	Date/Initials
OSU Sample Taken	# of pounds	10-28-04 AC
Sample Sent	Y (N)	

Test Results: Both Inhouse and/or OSU		REMARKS	
100 Seed X-ray	94%	POSTED	
Moisture Content			
Seed Count	120,000		
GERM	TZ		Strat Time: NC 4C 8C 13C
PURITY 99% 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
94% 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: .007 gms
Wt. Of Impurities:	Wt. Of Clean Seed .378 gms
* Crops _____ gms	TOTAL (Impurities + Clean Seeds) .382 gms
* Inerts _____ gms	Percent Purity = (Wt. Of clean seeds) X 100 = 99%
* 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 _____
.378	
TOTAL of ALL Reps _____	NOTE: Seeds/Pound = 453600
Average .378	1000 seed wt.
	To calculate M seed wt, take Total of 5 samples times 2.
	2 x Total of 5 reps = 3.78 = 1000 seed wt.
	Seeds per Pound = 120,000

FINAL PACKAGING for Seed Storage/Transfer			
Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	0.066		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
		TOTAL WT.	0.066

POSTED

Transaction Fee: _____
Seedbank Location _____

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

DATE	Start	Stop	Process	Initials
10-28-04	1110		226-test	AC
		1125	2270-pkg	AC

done	ID card file sample
	Regional Office ID file

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