



Please use BLOCK CAPITALS

MSB Serial Number:

Please complete all the priority fields labeled in **bold**.

NRCS PLANTS Code:  *Vote*

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?:   *Rec 7/25/05*

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:  Reference:  Where Image will be Filed:

**SOSAZ-93005-46**  
 PODO3-SOSAZ-930-0116R-05  
 Polanisia dodecandra  
 redwhisker clammyweed  
 SNWC 375 P

# Seed Test/Packaging Record

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

Test Results: Both Inhouse and/or OSU		REMARKS
100 Seed X-ray	<u>95</u>	<b>ENTERED</b>
Moisture Content	<u>          </u>	
Seed Count	<u>196,360</u>	
GERM <u>    </u> TZ <u>    </u> Strat Time: NC <u>    </u> 4C <u>    </u> 8C <u>    </u> 13C <u>    </u>		
PURITY <u>99</u> or NOXIOUS WEED only <u>    </u>		

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>95</u> % Filled
Results from <u>100</u> Seed X-ray

PURITY (Use OSU sample chart to determine wt. of sample)			
Wt. Of Sample: <u>          </u> gms	Wt. Of all Impurities: <u>    </u> gms		
Wt. Of Impurities:	Wt. Of Clean Seed <u>    </u> gms		
* Crops <u>    </u> gms	<b>TOTAL (Impurities + Clean Seeds)</b> <u>    </u> gms		
* Inerts <u>    </u> gms	Percent Purity = $\frac{\text{Wt. Of clean seeds}}{\text{Wt. Of Total}}$	X 100 = <u>~99</u> %	
* Weeds <u>    </u> gms			
* Noxious <u>    </u> 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).	
<u>.231</u>	Difference between max & min wt. <u>    </u> 10% of average <u>    </u>
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TOTAL of ALL Reps <u>          </u>	NOTE: Seeds/Pound = <u>453600</u>
Average <u>          </u>	1000 seed wt.
	To calculate M seed wt, take Total of 5 samples times 2.
	2 x Total of 5 reps = $\frac{2.31}{2} = 1000$ seed wt.
	Seeds per Pound = <u>196,360</u>

FINAL PACKAGING for Seed Storage/Transfer			
Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	<u>0.351</u>		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
		<b>TOTAL WT.</b>	<u>0.351</u>

Transaction Fee: **ENTERED**

Seedbank Location

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

DATE	Start	Stop	Process	Initials
<u>12-30-05</u>	<u>0910</u>		226-test	<u>AC</u>
		<u>0930</u>	2270-pkg	<u>AC</u>

<u>yes</u>	ID card file sample
	Regional Office ID file

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