



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?:  Yes  No If no, please see other side.Long. (dg/min/sec):  GPS Datum:  NAD83  NAD27  WGS84  Other: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:  Plants  Ground  BothPlant Habit:  Tree  Shrub  Forb  Succulent  Grass/GrasslikePlant 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  35mm Reference:  Where Image will be Filed: 3/8/05  
August 3, 05

# Seed Test/Packaging Record

ANMA-SOSUT-930-BEND60-05  
 Anaphalis margaritacea  
 Pearly everlasting  
 SNWC 15 P

PRE-PACKAGING CHECKLIST		
Tag Count Complete	# of Tags	Date/Initials
	1	1-26-06
OSU Sample Taken	# of pounds	AC
	0	
Sample Sent	Y / (N)	

Test Results: Both Inhouse and/or OSU		REMARKS
100 Seed X-ray	90%	Good  ENTERED
Moisture Content		
Seed Count	9,072,000	
GERM	TZ	Strat Time: NC 4C 8C 13C
PURITY ~80% 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
90% Filled
Results from 20 Seed X-ray cut

PURITY (Use OSU sample chart to determine wt. of sample)	
Wt. Of Sample: _____ gms	Wt. Of all Impurities: _____ gms
Wt. Of Impurities:	Wt. Of Clean Seed _____ gms
* Crops _____ gms	<b>TOTAL (Impurities + Clean Seeds) _____ gms</b>
* Inerts _____ gms	Percent Purity = $\frac{\text{Wt. Of clean seeds}}{\text{Wt. Of Total}} \times 100 = \sim 80\%$
* Weeds _____ gms	
* Noxious _____ gms	clean for Pearly!!

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 _____
.005	NOTE: Seeds/Pound = $\frac{453600}{1000 \text{ seed wt.}}$
TOTAL of ALL Reps _____	To calculate M seed wt, take Total of 5 samples times 2.
Average _____	2 x Total of 5 reps = .05 = 1000 seed wt.
	Seeds per Pound = 9,072,000

FINAL PACKAGING for Seed Storage/Transfer			
Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	0.007		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
TOTAL WT.			0.007

ENTERED

Transaction Fee: _____	 ENTERED
Seedbank Location	

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

DATE	Start	Stop	Process	Initials
1-26-06	1015		226-test	AC
		1045	2270-pkg	AC

_____	ID card file sample
_____	Regional Office ID file