



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: WGS84

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 Both

Plant Habit: Tree Shrub Forb Succulent Grass/Grasslike

Plant Height (feet):

Does the pressed specimen have the same reference as the seed collection?: Yes No

15m cloth

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

0.062#

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

[Blank area for notes]

Common Name(s) of Plants:

Photograph Taken: Digital 35mm

Reference:

Where Image will be Filed:

Seed Test/Packaging Record

SOSAZ-93206-27

PAHA-SOSAZ-932-037-06

Panicum hallii

Hall's panicgrass

SNWC

.06 P

PRE-PACKAGING CHECKLIST		
Tag Count Complete	# of Tags	Date/Initials
	0	3-5-07
OSU Sample Taken	# of pounds	AC
	1.69	
Sample Sent	Y/N	
	(Y) / N	

Test Results: Both Inhouse and/or OSU		REMARKS
100 Seed X-ray	<u>85</u>	 ENTERED
Moisture Content		
Seed Count	<u>317,200</u>	
GERM	<u>TZ OSU</u>	Strat Time: NC ___ 4C ___ 8C ___ 13C ___
PURITY	<u>~99</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>85</u> % Filled
Results from <u>100</u> Seed X-ray

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	TOTAL (Impurities + Clean Seeds)		_____ gms	
* Inerts	_____ gms	Percent Purity = $\frac{\text{Wt. Of clean seeds}}{\text{Wt. Of Total}} \times 100$		= <u>~99</u> %	
* Weeds	_____ gms				
* 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)	
<u>.144</u> <u>.142</u>	Difference between max & min wt. _____ 10% of average _____
_____	NOTE: Seeds/Pound = $\frac{\text{Total of 5 samples}}{1000 \text{ seed wt.}}$
TOTAL of ALL Reps _____	To calculate M seed wt, take Total of 5 samples times 2.
Average <u>.143</u>	2 x Total of 5 reps = <u>1.43</u> = 1000 seed wt.
	Seeds per Pound = <u>317,200</u>

FINAL PACKAGING for Seed Storage/Transfer			
Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	<u>.027</u>		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
		TOTAL WT.	<u>.027</u>

Transaction Fee: _____

Seedbank Location: _____

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

DATE	Start	Stop	Process	Initials
<u>3.5.07</u>	<u>0905</u>		226-test	<u>AC</u>
		<u>0930</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 _____