

CONE/SEE

Client fills out Section A (parts 1-11)

SOSOR-02008-16

Extractory ~~BLMOR-~~

02008-08

Completed by BSE)

EXTRACTORY

SOSOR-02008-16

A. COMPLETED AT C

- 1. Collection Site Log No.: ACHY - 26529E\_20
- 2. Collection Station: OR020-103
- 3. Forest: name & number BLM - Burns Dist.
- 4. Ranger Dist: name & number OR020
- 5. Date Shipped: 12/1/2008
- 6. Bushels Shipped: 1 groc
- 7. Shipped By: (name) Steve Dowlan
- 8. Seed or Breeding Zone & Elevation: 4120 ft elev.
- 9. Shipping Destination: Bend Seed Extractory
- 10. Number of Trees/Plants Collected from: 3,000 +
- a. Date(s) of Collection: 7/1/2008, 7/15/2008
- b. Insect Damage: (Present or Low, Medium, High) None
- c. Mold on Cones when Shipped: (None or Light, Medium, Heavy) N/A
- 11. Select a Seed Processing Time:
  - \*1st come/1st serve:
  - \*PRIORITY Clean:
  - When & Why?

- 14. Date Received: 12/1/08
- 15. Bushels received: \_\_\_\_\_
- Bags received: 1 groc Tags: 1
- Pounds Received: 2,090 #
- 16. Received By: (Name) MR
- 17. Seed/Cone Storage:
  - Building: Tote #9
  - Rack: \_\_\_\_\_ Row(s): \_\_\_\_\_
- 18. Check-in Time: \_\_\_\_\_
- 19. Extractory Comments:
  - ✓ NMIS changed ID 5/15/09
  - ✓ \$2500 transfer
- >>> GROWER'S NAME: \_\_\_\_\_

ENTRANCE



12. Seed Tests Available: Check the OSU tests needed: R6, BSE InHouse test\* (extra charge)
- |                            |                                     |                           |
|----------------------------|-------------------------------------|---------------------------|
| a. GERMINATION:            | <input type="checkbox"/>            | a. 100-seed X-ray         |
| b. TZ:                     | <input checked="" type="checkbox"/> | b. Moisture %             |
| (If WCF, germ/TZ Included) |                                     | c. Seed / pound           |
| c. Noxious weed only:      | <input type="checkbox"/>            | d. Purity w/o crop & weed |
| d. Purity:                 | <input checked="" type="checkbox"/> | seed ID                   |
| (includes nox + all)       |                                     |                           |
- \*Effective 4/1/03, INHOUSE test packet(a-d) is part of processing cost.*

- Level of Cleaning: How will the seed be sown?
- for hand sowing \_\_\_\_\_
  - for "whirlybird" \_\_\_\_\_
  - (JHSN uses)
  - for Oyard sowing \_\_\_\_\_
  - for precision sowing \_\_\_\_\_
  - Stephen Dowlan@blm.gov
  - District Contact: Steve Dowlan
  - Phone / e-mail: 541-573-4409

13. Scientific Name: (Genus & species is required) Achnatherum hymenoides
- Common Name: (Common name is required) Indian ricegrass
- Symbol (Alpha Code): ACHY WCF \_\_\_\_\_

Welcome to the PLANTS National Database  
Region Six, Bend Seed Extractory

or non-WCF \_\_\_\_\_ Job Code \_\_\_\_\_  
6500-46 needed to transfer funds.

- C. Completed at Collection Station and verified by Extractory
20. Seedlot Long Code ( Use stamp or print large letters and numbers )

achy-OR020-26529E-20-08 (achy-SOSOR.020.103.08)

- D. Completed by Certification Agent
21. Certified By: \_\_\_\_\_

Class: \_\_\_\_\_ Date: \_\_\_\_\_

BLMOR-02008-02

ACHY-OR020-26S29E\_20-08  
Achnatherum hymenoides  
Indian ricegrass  
BLMN 2.09 P

# Seed Test/Packaging Record

PRE-PACKAGING CHECKLIST		
Tag Count Complete	# of Tags	Date/Initials
	0	1/24/09 AC
OSU Sample Taken	# of pounds	
	419	
Sample Sent	Y/N	TZ + Purity

Test Results: Both in-house and/or OSU		REMARKS
100 Seed X-ray	66%	
Moisture Content	5.4%	
Seed Count	287,000	
GERM	TZ OSU	Strat Time: NC ___ 4C ___ 8C ___ 13C ___
PURITY	OSU	or NOXIOUS WEED only ___

MOISTURE CONTENT (use one of three methods below)									
**Dole Meter**			**Moisture Analyzer**			**HygroPalm**			
Dial Reading	M.C.	Grams	Temp °C	Time Used	% M.C.	Time	Air Temp	ERH	M.C.
						—	73°	25.2	5.4

X-Ray Results
66 % 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: _____ gms
Wt of Impurities: _____ gms	Wt. of Clean Seed _____ gms
• Crops _____ gms	<b>TOTAL (Impurities + Clean Seeds)</b> _____ gms
• Inerts _____ gms	Percent Purity = $\frac{\text{Wt. of clean seeds}}{\text{Wt. of Total}} \times 100 = \underline{\sim 99 \text{ bse}} \%$
• Weeds _____ gms	+ OSU will do
• Noxious _____ gms	

SEEDS PER POUND	** NOTE: If difference between max and min is less than 10% of the average 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 _____
.149 .164 _____	NOTE: Seeds/Pound = $\frac{453600}{1000 \text{ seed wt.}}$ (453.6 grams = 1 pound)
TOTAL of ALL Reps: _____	To calculate M seed wt, take Total of 5 samples times 2.
Average: _____	2 x Total of 5 reps = $\frac{1.58}{2} = 1000 \text{ seed wt.}$
	Seeds per Pound = $\frac{287,000}{1000} = 287,000$

FINAL PACKAGING for Seed Storage/Transfer			
Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	.576		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
<b>TOTAL Wt.</b>			.576

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

DATE	Start	Stop	Process	Initials
1/24/2009	1435		226-test	AC
		1505	2270-pkg	AC

	ID card file sample
	Regional Office ID file

POSTED TO: Lot Completion Logbook  Computer NMIS \_\_\_\_\_  
 5/27/09 new INV card w) 805 #