wrong symbol

Use BLOCK CAPITALS

Complete all fields.

Circle relevant descriptions shown in *italics*.

MSB Serial Number:

NRCS PLANTS Code: SPAM2

Cleaning Facility: BEND

Date(s) Collected (DD/MM/YY): 13/07/09

Seed Collection Reference Number: GBPMC-03

Collector(s): BENNETT, R AND COLE, E

Country: USA **Ecoregion (T,O,B):** 13-0: GREAT BASIN **State:** NV County: PERSHING

Location Details: ON THE ROAD TO THE TEMPLE GROUP MINES IN SOUTHERN EUGENE MOUNTAINS

Lat. (dg/min/sec) (ex: 40° 34' 19.5" N): 40°44'13.8" N GPS Used?: *Yes* *No* If no, please see other side.

Long. (dg/min/sec) (ex: 107° 36' 51.54" W): 118°13'04.4" W GPS Datum: *NAD83* *NAD27* *WGS84* *Other:*

Elevation (feet): 4957 (ft) Landowner Details (Permission?): BLM Land (YES)

HABITAT DATA

Habitat, Associated Species & Ecological Site Descriptor: MOUNTAINOUS, DRY
STIPA COMATA, ACHNATHERUM HYMENOIDES, SALSOLA KALI, ARTEMESIA SPP, HALOGETON GLOMERATUS

Modifying Factors: *Mowed* *Burned* *Grazed* *Flooded* *Seeded* *Trampled* *Other:*

Land Form: STEEP HILLS Slope°: MODERATELY STEEP

Land Use: ABANDONED MINING CORRIDOR Aspect: *N* *NE* *E* *SE* *S* *SW* *W* *NW*

Geology: SEDIMENTARY & BASALTIC ROCKS

Soil Texture: *Clay* *Silt* *Sand* *Other:* Soil Color:

COLLECTION DATA - If plant has been identified by a specialist, please see other side.

Family: MALVACEAE **No. of Plants Sampled (min. 50):** 104

Genus: SPHAERALCEA **No. of Plants Found (approx.):** ~1000

Species: AMBIGUA **Area Sampled (acres):** 2 acres

Subspecies/Variety:

Seeds Collected From: *Plants* *Ground* *Both*

Plant Habit: *Tree* *Shrub* *Forb* *Succulent* *Grass/Grasslike* Plant Height (feet): 0.5 - 1.5

Native plant materials development and research this accession will be used for: STORAGE

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

Common Name(s) of Plants: Globemallow

Photograph Taken: *Digital* *35mm* Reference (PLANTS Code_Coll. Number_Pic. No.): SPAM2_GBPMC-03_A Where Image will be Filed: GBPMC

Seed Test/Packaging Record

SOS-GBPMC-03

SPGR2-SOS-GBPMC-03-09
Sphaeralcea grossulariifolia
gooseberryleaf globemallow
BLMS .21 P

PRE-PACKAGING CHECKLIST

	# of Tags	Date/Initials
Tag Count Complete	0	4-27-10 AC
OSU Sample Taken	# of pounds 6.3g	
Sample Sent	(Y) N	

Test Results: Both in-house and/or OSU

100 Seed X-ray 45
Moisture Content 5.4%
Seed Count 159,100

REMARKS Just a lot of empties still. Looks healthy on outside. All will go to WRPIS no matter what. Not much seed left to play with so I'm leaving it.

GERM — TZ DSU Strat Time: NC___ 4C ___ 8C ___ 13C___

PURITY 97 or NOXIOUS WEED only —

ENTERED

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.
						—	—	25.5	5.4

X-Ray Results

45 % Filled

Results from 100 Seed X-Ray

PURITY (Use OSU sample chart to determine wt. of sample)

Wt. of Sample: _____ gms
Wt of Impurities:
- Crops _____ gms
- Inerts .027 gms
- Weeds _____ gms
- Noxious _____ gms

Wt. of All Impurities: .027 gms
Wt. of Clean Seed .900 gms
TOTAL (Impurities + Clean Seeds) .927 gms
Percent Purity = (Wt. of clean seeds) / (Wt. of Total) X 100 = 97 %

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).

.300 .261 _____
_____ _____

TOTAL of ALL Reps: _____
Average: _____

Difference between max & Min wt. _____ 10% of average _____

NOTE: Seeds/Pound = 453600 (453.6 grams = 1 pound) / 1000 seed wt.

To calculate M seed wt, take Total of 5 samples times 2.
2 x Total of 5 reps = 2.85 = 1000 seed wt.
Seeds per Pound = 159,100

FINAL PACKAGING for Seed Storage/Transfer

	Bag Wt.		Bag Wt.
Bag # 1		Bag #	
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
		TOTAL Wt.	.030

beg bal .030
WRPIS ALL ~3,000
New bal 0

ENTERED

SEED TRANSFER Log Number _____

Date	Wt. Shipped	Ship via	Purpose Remarks

DATE	Start	Stop	Process	Initials
4-27-10	0715		226-test	AC
		0745	2270-pkg	AC

	ID card file sample
	Inventory Card Completed

POSTED TO: Lot Completion Logbook ✓ Computer NMIS_____