

1994

LOCATION	BLOCK	TRANSCT	PLANT	CULM LENGTH	# SEED HEADS	CULM WEIGHT	# SEEDS	SEEDS WEIGHT	# CULMS
----------	-------	---------	-------	----------------	-----------------	----------------	---------	-----------------	---------

LABELING

SP = Seed Production

ESA = Location

B1 = Block #

7 = Transect

P2 = Plant #

All Labeling the same for Biomass & Inflorescence
only Biomass will be labeled biomass.

(9) 10 Locations

ULM

3 blocks at each location

3 transects at each block

8 plants along each transect.

should be approx 960 envelopes

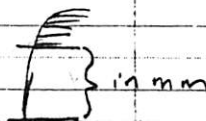
For Inflorescence/culm

Biomass - 10 Locations

10 plants each location } 100 Biomass

Steps for culm & Inflorescence:

1. meas. culm length in mm

if 2 inflorescences
meas. to top of base
seed head.

#2. weigh int out sample

- record wt & # of culms

#3. save inflorescence.

#4. Label envelope with (4) & cut inflorescence off & put back in envelope & save for seed extraction,
- seed cut. later.

1. Biomass envelopes all labeled as biomass.

Biomass

2. separate between old dead = gray color

- throw out old dead

3. Save the rest & put back in envelope.

- any green (living) mat. } save
- yellow material }

10 Locations

• ESA

• HG (Heavy Grazed)

• UG & GS (grazing strip)

• Mat Station - UG

• Mat Station - GZ

- 2 IN - Grazed

- 2 IN - ungrazed

- Owl Creek

- 24 Double cantena

• 2 INGZ

• 2 INUG

• 23 ESE • OC

• RDC

• Sec 25