

GGRNA GRASS MANUAL

D R A F T

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TABLE OF CONTENTS FOR GGRNA GRASS MANUAL

DRAFT

Latin Name	Common Name	Native (N) (E)	Exotic	Page Number
<i>Aira caryophylla</i>	Silvery European Hairgrass	E		1
<i>Avena barbata</i>	Slim Oat, Slender Wild Oat	E		2
<i>Avena fatua</i> (?)	Wild Oat	E		3
<i>Avena sativa</i>	Wild Oat	E		4
<i>Briza minor</i>	Little Rattlesnake Grass	E		5
<i>Briza maxima</i>	Rattlesnake Grass	E		6
<i>Bromus diandrus</i>	Ripgut Brome	E		7
<i>Bromus hordeaceus</i>	Soft Chess	E		8
<i>Cynosurus echinatus</i>	Hedgehog Dogtail Grass	E		9
<i>Festuca arundinaceae</i>	Tall Fescue	E		10
<i>Festuca rubra</i>	Red Fescue	N		11
<i>Hordeum brachyantherum</i>	Meadow Barley	N		12
<i>Hordeum murinum</i>	Farmer's Foxtail	E		13
<i>Koeleria macrantha</i>	Junegrass	N		14
<i>Lolium multiflorum</i>	Italian Rye Grass	E		15
<i>Melica californica</i>	California Melica	N		16
<i>Melica torreyana</i>	Torrey's Melica	N		17
<i>Nasella</i> (?) <i>pulchra</i> or <i>lepida</i>				18
<i>Poa annua</i>				19
<i>Vulpia bromoides</i>				20

I. AGROSTIDEAE. TIMOTHY TRIBE

- A. *Bromus diandrus*
- B. *Bromus hordeaceus*

II. AVENEAE. OAT TRIBE

- A. *Aira caryophylla*
- B. *Avena barbata*
- C. *Avena fatua*(?)
- D. *Avena sativa*
- E. *Koeleria macrantha*

III. FESTUCEAE. FESCUE TRIBE

- A. *Briza minor*
- B. *Briza maxima*
- C. *Cynosurus echinatus*
- D. *Festuca arundinaceae*
- E. *Festuca rubra*
- F. *Melica californica*
- G. *Melica torreyana*
- H. *Vulpia bromoides*

IV. HORDEAE. BARLEY TRIBE

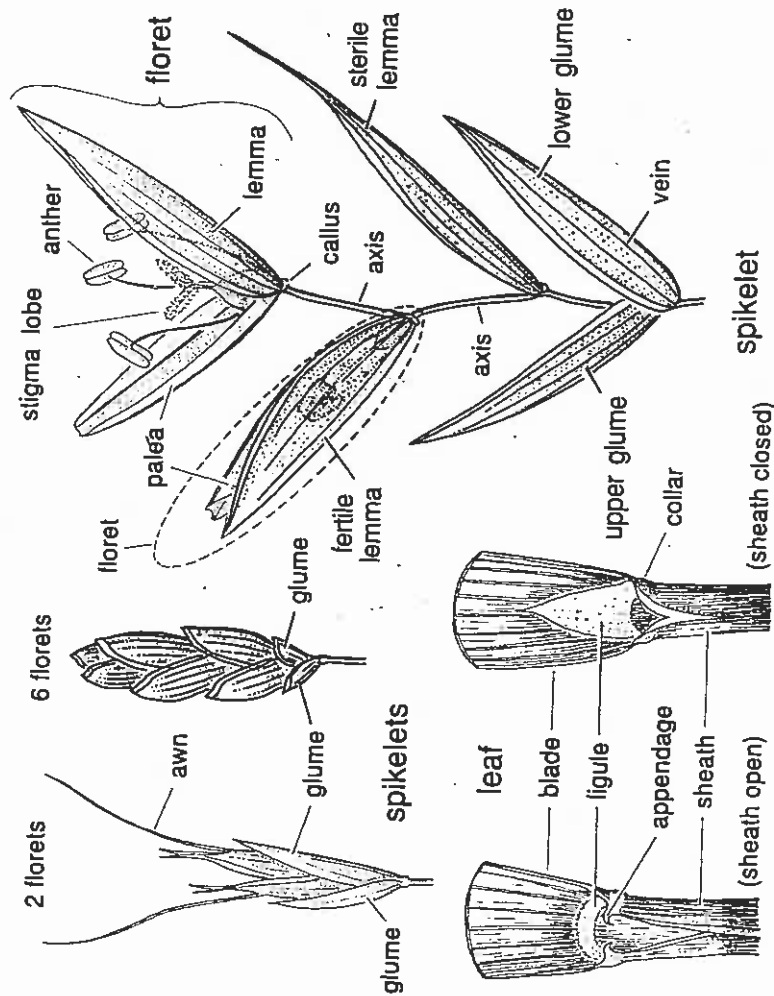
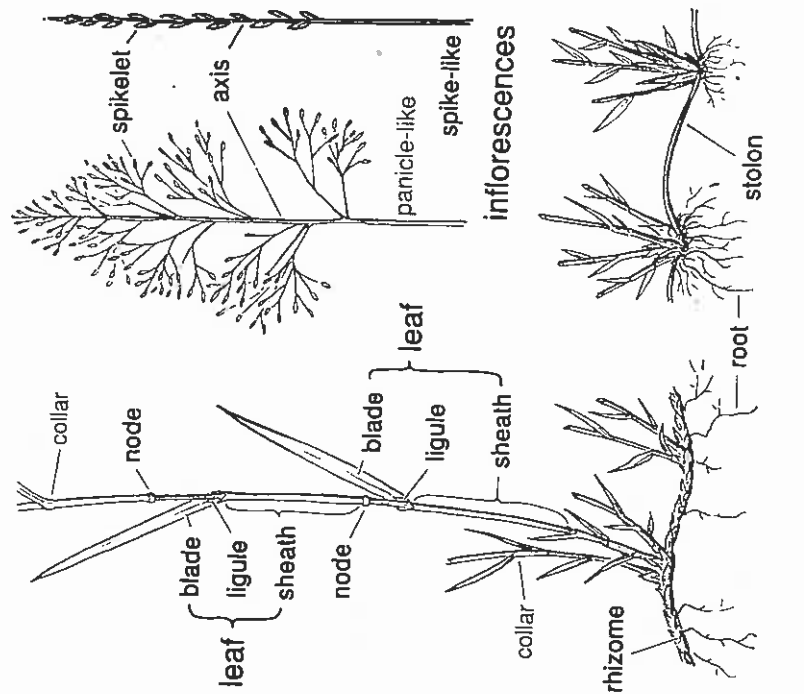
- A. *Hordeum brachyantherum*
- B. *Hordeum murinum*
- C. *Lolium multiflorum*

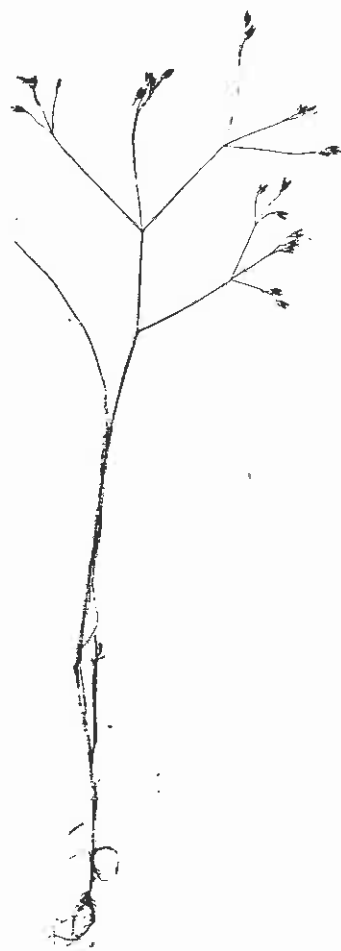
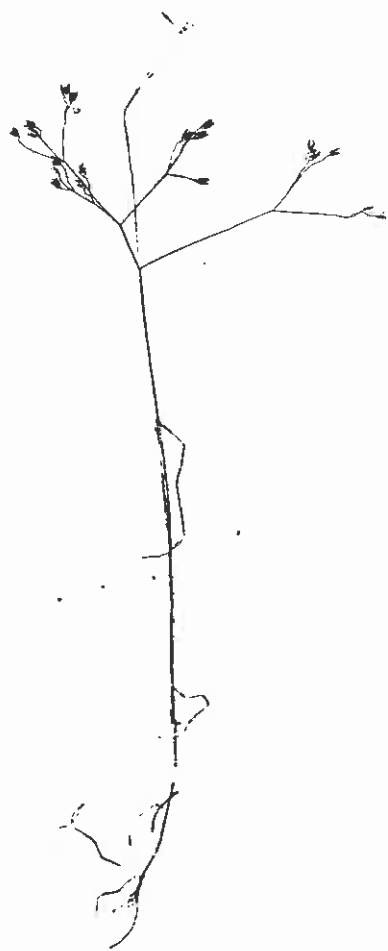
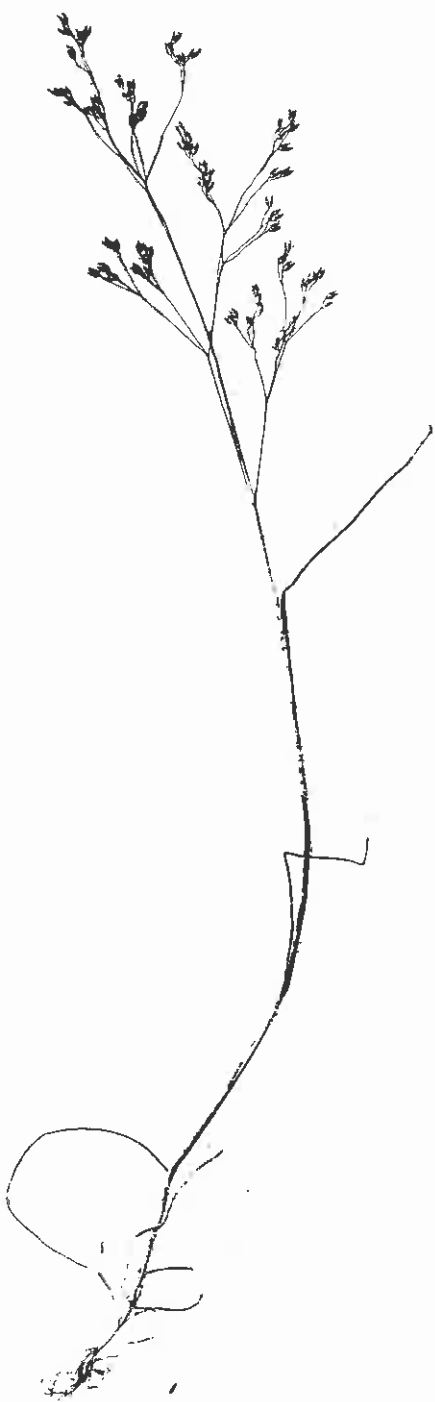
- V.
- A. *Nasella* (?) *pulchra* or *lepida*
 - B. *Poa annua*

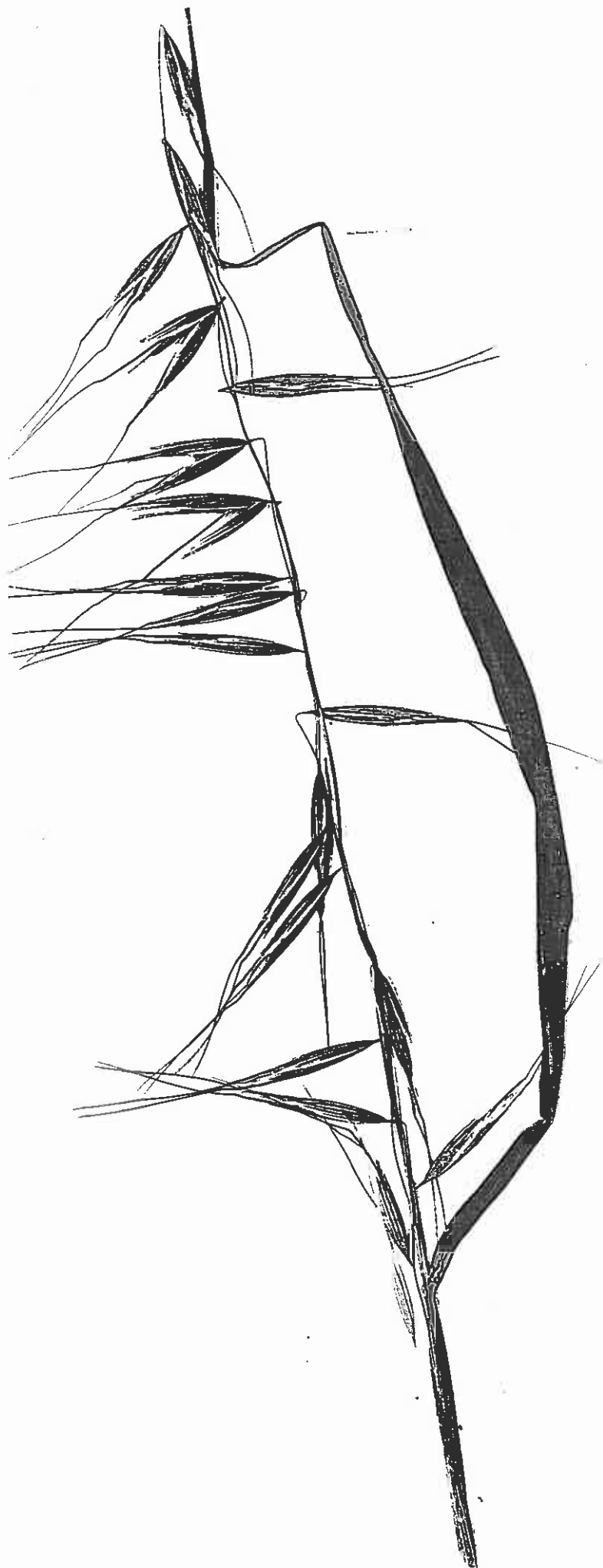
TERMS TO KNOW

1. **awn**-bristle-like appendage or elongation, generally at the tip or middle of lemma
2. **glume**-two sheathing small leaf like structures (bract) that are the lowermost parts of a spikelet
3. **lemma**-the lower, generally larger of two sheathing bracts that are located right below the lowermost part of a floret.
4. **panicle**-branched inflorescence in which the basal or lateral flowers (some of them) open before the terminal or central flowers on any axis.
5. **spikelet**-the smallest grouping of florets plus the two glumes at the base (2 glumes are always at the base of each spikelet)
6. **floret**-a single flower on the spikelet, including its 2 lemmas
7. **inflorescence**- sum total of all the spikelets on a grass
8. **sessile**-has no stalk or stem like structure, the spikelet or blade is directly attached to the

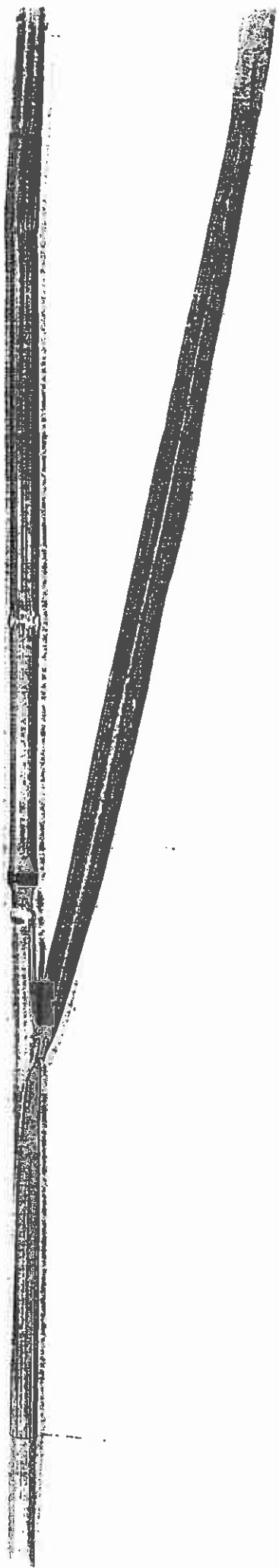
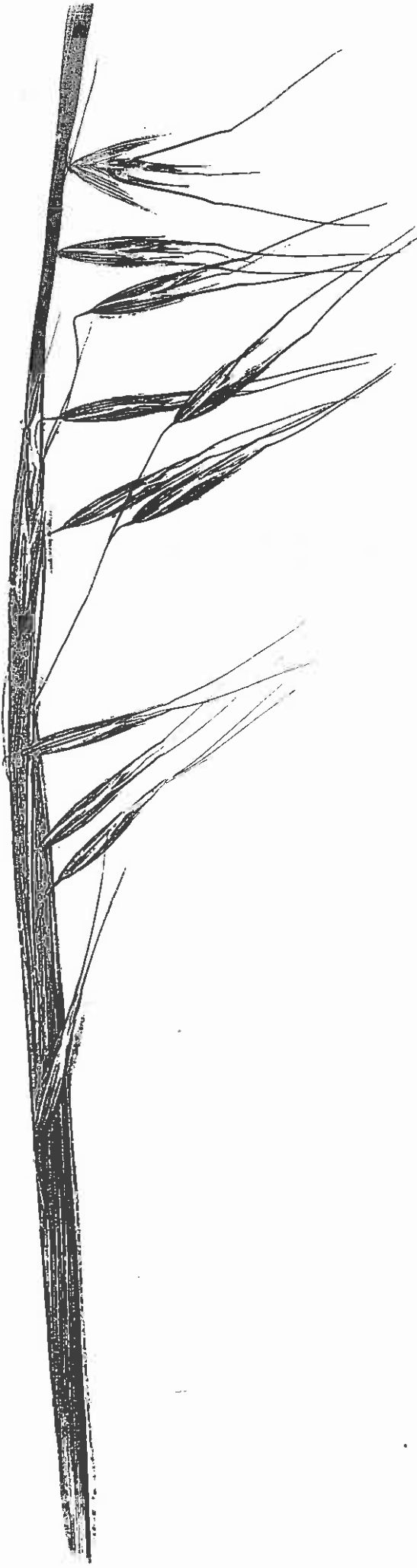
GRASS FAMILY





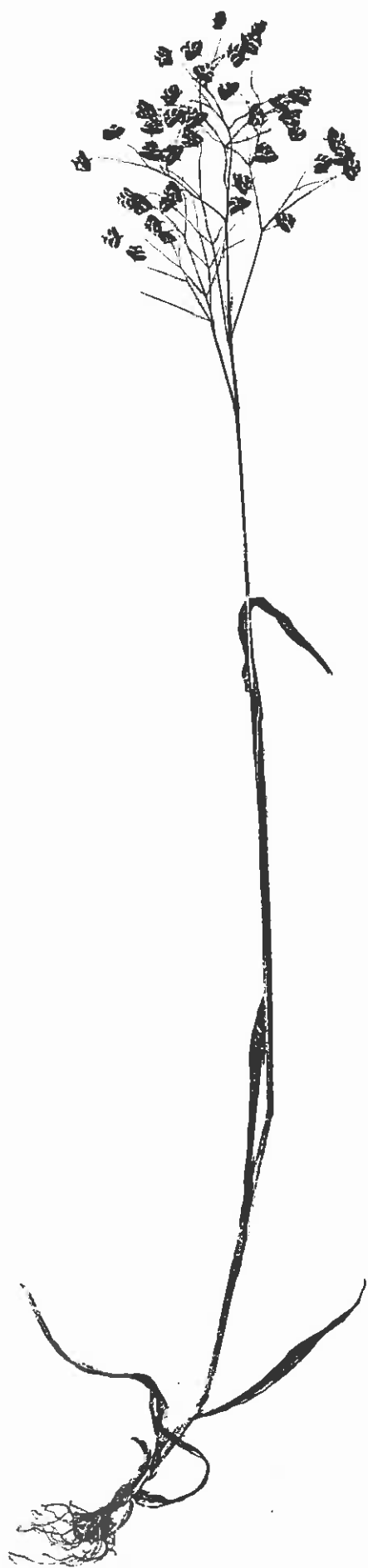








BRIZA MAXIMA



Bazz n'ior





spikelet from part 8



Cynosurus echinatus - Hedgehog Dogtail Grass



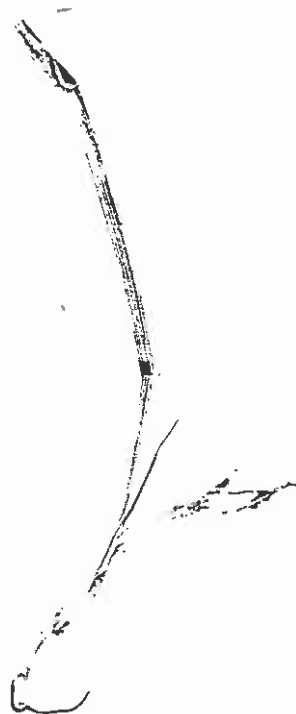
Tull Rescove



Filago germanica



Hordeum brachymerum







Lolium multiflorum



Melina porphyrea



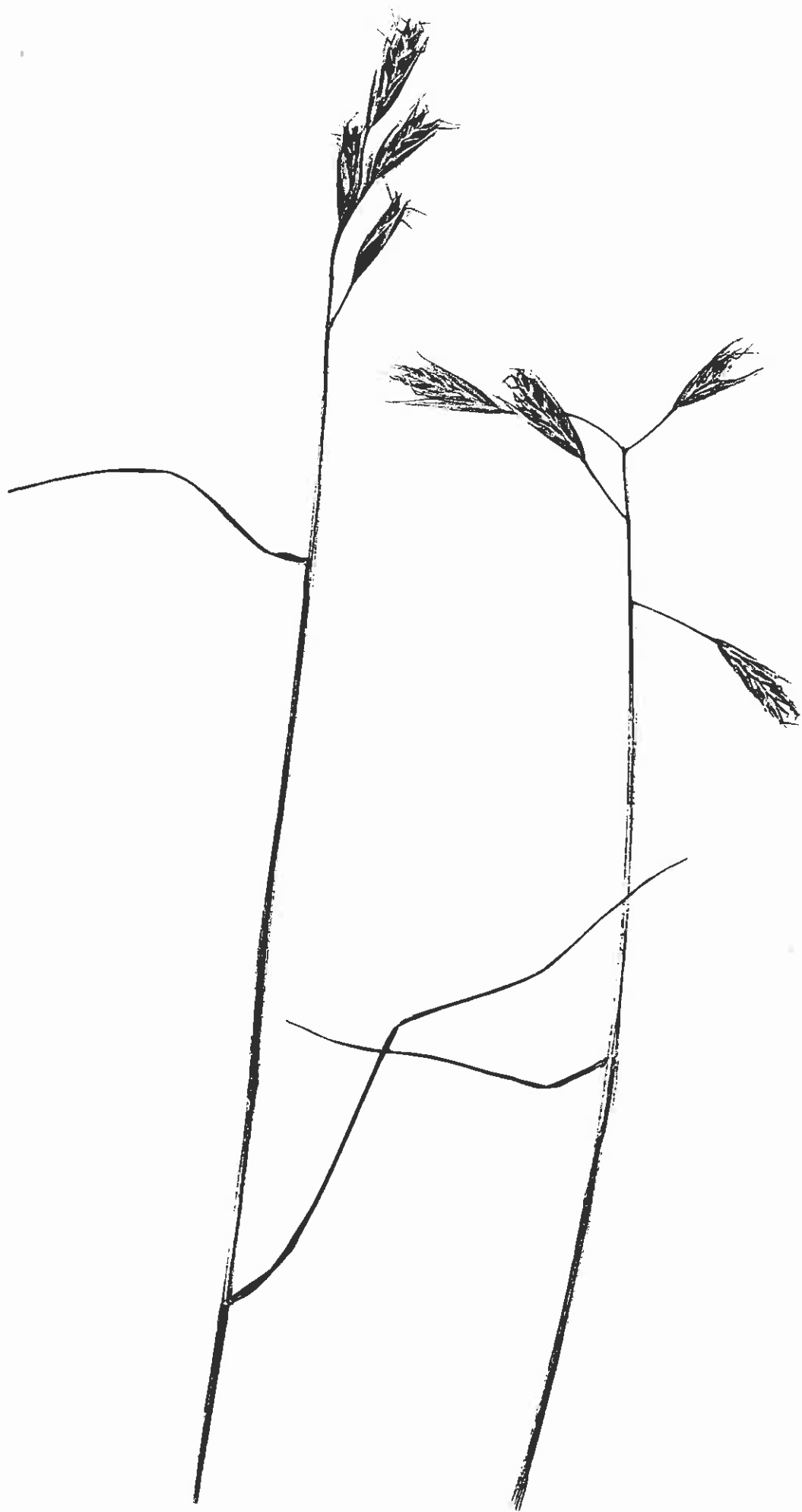
Stipa pulchra

18





Vulpia



Danthonia californica
N



Elymus glaucus
11