

closed, seasonal tall grass. Dominant herb/grass annual grasses. Assoc. sp. *Phalaris c.*, *Cardus sp.*, Medics, clovers, *Vicia*. Population abundance occasional, distribution patchy. Growth habit erect.

**PI 598933. *Phalaris aquatica* L.**

Wild. S047.CPG94; W6 16152. Collected 07/06/1994 in Sardinia, Italy. Latitude 40 deg. 28' 59'' N. Longitude 8 deg. 46' 58'' E. Elevation 360 m. Near Torralba, 37 km south of Sassari off Hwy. 131, 3 km east of Torralba at railroad station. Grazed. Slope 0-5%, aspect E. Area open. Soil clay, pH 6.0. Rainfall 780 mm. Seasonally dry, plateau. Vegetation closed, seasonal tall grass. Dominant herb/grass sp. annual grasses. Assoc. sp. *Phalaris s.*, *Cardus sp.*, Medics, clovers, *Vicia*. Population abundance frequent, distribution patchy. Growth habit erect.

**PI 598934. *Festuca arundinacea* Schreb.**

Wild. S048.CPG94; W6 16153. Collected 07/06/1994 in Sardinia, Italy. Latitude 40 deg. 21' 18'' N. Longitude 8 deg. 47' 45'' E. Elevation 650 m. Near Padru Mannu, 45 km south of Sassari and 2 km east of Hwy. 131, 1/2 km south of road to Bolotana. Grazed. Slope 0-5%, aspect E. Area open. Soil loam, pH 6.0. Rainfall 960 mm. Seasonally dry, stream terrace. Vegetation closed, seasonal tall grass. Surrounding veg. evergreen open forest with closed lower layers. Population abundance occasional, distribution patchy. Growth habit erect.

**PI 598935. *Lolium perenne* L.**

Wild. S052.CPG94; W6 16157. Collected 07/06/1994 in Sardinia, Italy. Latitude 40 deg. 21' 30'' N. Longitude 8 deg. 55' 25'' E. Elevation 960 m. Near Villa Pierce, 12 km east of Padru Mannu on road to Bolotana, east of S131 Hw. Grazed. Slope 6-10%, aspect NE. Area open. Soil loam, pH 5.5. Rainfall 1000 mm. Seasonally dry, lower slope. Vegetation closed, seasonal tall grass. Surrounding veg. evergreen forest. Population abundance frequent, distribution patchy. Growth habit semi-erect.

**PI 598936. *Festuca arundinacea* Schreb.**

Wild. S053.CPG94; W6 16158. Collected 07/06/1994 in Sardinia, Italy. Latitude 40 deg. 21' 30'' N. Longitude 8 deg. 55' 25'' E. Elevation 960 m. Near Villa Pierce, 12 km east of Padru Mannu on road to Bolotana, east of S131 Hwy. Grazed. Slope 6-10%, aspect NE. Area open. Soil loam, pH 5.5. Rainfall 1000 mm. Seasonally dry, lower slope. Vegetation closed, seasonal tall grass. Surrounding veg. evergreen forest. Population abundance occasional, distribution patchy. Growth habit erect.

**PI 598937. *Lolium perenne* L.**

Wild. S057.CPG94; W6 16162. Collected 07/06/1994 in Sardinia, Italy. Latitude 40 deg. 17' 17'' N. Longitude 8 deg. 42' 27'' E. Elevation 610 m. 7 km west of Macomer to Bosa on road S121 bis. Grazed. Slope 0-5%, aspect E. Area open. Soil loam, pH 4.0-4.5. Rainfall 1014 mm. Seasonally inundated, floodplain. Vegetation closed, seasonal tall grass. Surrounding veg. evergreen open forest with closed lower layers. Population abundance frequent, distribution patchy. Growth habit semi-erect.

**PI 598938. *Phalaris aquatica* L.**