

Wild. MO59.CPG94; W6 15788. Collected 07/16/1994 in Morocco. Latitude 33 deg. 29' 9" N. Longitude 6 deg. 8' 45" W. Elevation 980 m. Near Oulmes, 18 km west of Oulmes on road S209, Tiflet-Oulmes. Grazed. Slope 0-5%, aspect S. Open. Soil loam on schist bedrock, pH 6.0. Rainfall 700 mm. Moist meadow in watercourse. Vegetation closed, seasonal tall grass. Surrounding veg. evergreen open forest with closed lower layers. Dominant tree species *Quercus suber*. Dom. shrub sp. *Lavandula stoechas*. Dom. herb/grass sp. perennial grass/clovers, couch, strawberry. Area sampled 40,000 sq. m. Population distribution patchy, abundance occasional. Growth habit erect.

PI 598856. *Dactylis glomerata* L.

Wild. MO60.CPG94; W6 15789. Collected 07/16/1994 in Morocco. Latitude 33 deg. 29' 9" N. Longitude 6 deg. 8' 45" W. Elevation 980 m. Near Oulmes, 18 km west of Oulmes on road S209, Tiflet-Oulmes. Grazed. Slope 6-10%, aspect N,E,S,W. 1/4 shade. Soil loam on schist bedrock, pH 6.0. Rainfall 700 mm. Seasonally dry, ridgetop, lower-upper slope, adjacent to watercourse. Vegetation closed, seasonal tall grass. Dominant tree species *Quercus suber*. Dom. shrub sp. *Lavandula stoechas*. Dom. herb/grass sp. perennial grass/clovers, couch, strawberry. Area sampled 10,000 sq. m. Population distribution patchy, abundance frequent. Growth habit erect.

PI 598857. *Phalaris aquatica* L.

Wild. MO61.CPG94; W6 15790. Collected 07/16/1994 in Morocco. Latitude 33 deg. 29' 9" N. Longitude 6 deg. 8' 45" W. Elevation 980 m. Near Oulmes, 18 km west of Oulmes on road S209, Tiflet-Oulmes. Grazed. Slope 6-10%, aspect N, S. Open. Soil loam on schist bedrock, pH 6.0. Rainfall 700 mm. Seasonally dry, lower slope, up from ravine. Vegetation closed, seasonal tall grass. Surrounding veg. evergreen open forest with closed lower layers. Dominant tree species *Quercus suber*. Dom. shrub sp. *Lavandula stoechas*. Dom. herb/grass sp. perennial grass/clovers, couch, strawberry. Area sampled 40,000 sq. m. Population distribution patchy, abundance occasional. Growth habit erect.

PI 598858. *Festuca arundinacea* Schreb.

Wild. MO64.CPG94; W6 15793. Collected 07/16/1994 in Morocco. Latitude 33 deg. 24' 7" N. Longitude 5 deg. 57' 37" W. Elevation 1240 m. Near Oulmes, 5 km east of Oulmes on Dirt road S109, Oulmes-Mrirt. Grazed. Slope 6-10%, aspect NE. Open. Soil loam, eroded, watercourse on rocky schist bedrock, pH 7.0. Rainfall 800 mm. Moist, ravine. Vegetation closed, seasonal tall grass. Surrounding veg. evergreen open forest with closed lower layers. Dominant tree species *Quercus ilex*, *Q. suber*. Dom. shrub sp. *Lavandula stoechas*, *Ulex* sp. Dom. herb/grass sp. perennial grass, annual grass, couch, *Avena*. Population distribution patchy, abundance frequent. Growth habit erect.

PI 598859. *Dactylis glomerata* L.

Wild. MO65.CPG94; W6 15794. Collected 07/16/1994 in Morocco. Latitude 33 deg. 24' 7" N. Longitude 5 deg. 57' 37" W. Elevation 1240 m. Near Oulmes, 5 km east of Oulmes on Dirt road S109, Oulmes-Mrirt. Grazed. Slope 11-40%, aspect E,W. Open. Soil loam, eroded, pH 7.0. Rainfall 800 mm. Seasonally dry, lower-upper slope next to ravine-watercourse. Vegetation closed, seasonal tall grass. Surrounding veg. evergreen open forest with closed lower layers. Dominant tree species