

**2009 STUDENT CAREER DAYS
TURF & TURF PEST IDENTIFICATION LIST
TURF SPECIES
SCIENTIFIC (BOTANICAL) COMMON NAME**

<i>Agrostis stolonifera</i> var. <i>palustris</i>	Creeping Bentgrass (<i>syn. A. palustris</i>)
<i>Bromus inermis</i>	Smooth Bromegrass
<i>Buchloe dactyloides</i>	Buffalograss
<i>Cynodon dactylon</i>	Bermudagrass
<i>Eremochloa ophiuroides</i>	Centipedegrass
<i>Festuca elatior</i>	Tall Fescue; Meadow Fescue
<i>Festuca ovina</i>	Sheep Fescue
<i>Festuca rubra</i>	Red Fescue
<i>Lolium multiflorum</i>	Annual Ryegrass
<i>Lolium perenne</i>	Perennial Ryegrass
<i>Paspalum dilatatum</i> <i>poir</i>	Dallisgrass
<i>Poa pratensis</i>	Kentucky Bluegrass
<i>Poa trivialis</i>	Roughstalk Bluegrass
<i>Puccinellia distans</i>	Alkaligrass
<i>Stenotaphrum secundatum</i>	St. Augustinegrass
<i>Zoysia japonica</i>	Zoysiagrass

**COMMON WEEDS IN TURF
SCIENTIFIC (BOTANICAL) COMMON NAME**

<i>Achillea millefolium</i>	Yarrow
<i>Agropyron repens</i>	Quackgrass
<i>Amaranthus albus</i>	Pigweed
<i>Capsulla bursa-pastorlis</i> (L) <i>medicus</i>	Shepherd's-Purse
<i>Cenchrus longispinus</i>	Sandbur
<i>Cerastium vulgatum</i>	Mouse-Ear Chickweed
<i>Cirsium arvense</i>	Canadian Thistle
<i>Cirsium vulgare</i>	Bull Thistle
<i>Chenopodium album</i>	Lambsquarters
<i>Convolvulus arvensis</i>	Field Bindweed
<i>Cyperus esculentus</i>	Yellow Nutsedge
<i>Digitaria ischaemum</i>	Smooth Crabgrass
<i>Digitaria sanguinalis</i>	Hairy Crabgrass
<i>Echinochloa crusgalli</i>	Barnyardgrass
<i>Eleusine indica</i>	Goosegrass
<i>Erodium circuitarium</i>	Redstem Filaree
<i>Euphorbia maculata</i>	Prostrate Spurge
<i>Glechoma hederacea</i>	Ground Ivy
<i>Lamium amplexicaule</i>	Henbit
<i>Malva parviflora</i> (or <i>M. rotundifolia</i>)	Cheesewood; Common Mallow
<i>Medicago lupulina</i>	Black Medic
<i>Muhlenbergia schreberi</i>	Nimblewill
<i>Oxalis stricta</i>	Common Yellow Woodsorrel
<i>Plantago lanceolata</i>	Buckhorn Plantain
<i>Plantago major</i>	Broadleaf Plantain
<i>Poa annua</i>	Annual Bluegrass
<i>Polygonum aviculare</i>	Prostrate Knotweed

<i>Portulaca oleracea</i>	Purslane
<i>Prunella vulgaris</i>	Healall
<i>Rumex acetosella</i>	Red Sorrell
<i>Rumex crispus</i>	Curly Dock
<i>Setaria glauca</i>	Yellow Foxtail
<i>Setaria viridis</i>	Green Foxtail
<i>Stellaria media</i>	Common Chickweed
<i>Taraxacum ruderalia</i> (misapplied as <i>T. officinale</i>)	Dandelion
<i>Tribulus terrestris</i>	Puncture Vine
<i>Trifolium repens</i>	White Clover
<i>Veronica arvensis</i>	Corn Speedwell
<i>Viola spp.</i>	Wild Violet

COMMON DISEASES OF TURF

Dollar Spot	<i>Sclerotinia homeocarpa</i>
Red Thread	<i>Corticium fuciforme</i>
Necrotic Ringspot	<i>Magnaporthe poae</i>
Pink Snow Mold	<i>Microdochium nivalis</i>
Melting Out	<i>Helminthosporium vagans</i>
Pythium Blight	<i>Pythium aphanidermatum</i>
Yellow Patch	<i>Rhizoctonia cerealis</i>
Striped Smut	<i>Ustilago striiformis</i>
Slime Mold	<i>Physarum spp.</i>
Fairy Ring	several <i>Basidiomycetes</i>
Rust	<i>Puccinia spp.</i>
Brown Patch	<i>Rhizoctonia solani</i>
Powdery Mildew	<i>Erysiphe graminis</i>

COMMON INSECT PESTS IN TURF

Armyworm
 Chinchbug
 Cutworm
 Sod Webworm
 Bluegrass Billbug
 Mole Cricket
 Fire Ants
 European Chafer
 Black Turfgrass Ataenius
 Japanese Beetle
 May/June Beetle
 Oriental Beetle
 Masked Chafer
 Crane Flies-Leather Jackets