

Section 2

Exercises on Use of the Georgia Pest Management Handbook

For all of the following use only one pesticide example.

Complete the following chart on **cotton disease** control.

Disease	Chemical	Rate per acre (38" row)	Remarks
Seedling Diseases			

Complete the following chart for insect control in **commercial turf**

Pests	Insecticide and Formulation	Amount per 1,000 SF	Applicable Remarks and Precautions
Imported fire ant (do not indicate any bait)			
Mole crickets			
Sod webworm			

Complete the following chart for **disease control** in **turfgrass**.

Disease	Pesticide	Rates (oz. per 1,000 sf)	Remarks
Brown Patch			
Fairy Ring			
Fusarium			

Complete the following chart on **weed control** in **soybean**.

Use table showing weed response before finding application rate

Pest	Herbicide	Expected Control (P, F, G, E)	Formulation per acre	lbs ai /ac	Remarks and Precautions
Bermuda grass (as a weed) (No-till)					
Pig weed (Pre-plant incorporated)					

Complete the following chart on **weed control** in **turfgrass**.

Use table showing weed response before finding application rate

Pest	Herbicide	Expected Control (P, F, G, E)	Formulation per acre	lbs ai /ac	Remarks and Precautions
Yellow Nutsedge (Post-Emergence)					
White clover (Pre-emergence)					