Two Guides for Commercial Pesticide Applicators:

Rights-of-Way Weed Control

and

Turf and Ornamental Pest Control

Rights-of-Way Weed Control teaches vegetation managers to

• Recognize sensitive areas and organisms affected by herbicide applications, drift, and run-off
• Distinguish between annual, biennial, and perennial weeds
• Define the effectiveness and limits of cultural and mechanical management practices for weeds
• Differentiate among preplant, preemergence, and postemergence herbicide applications
• Explain the effects of soil texture, organic matter, and pH on herbicide activity
• Distinguish between grasses, sedges, and broadleaf plants
• Explain why growth stage affects weed management
• Develop a vegetation management plan for nutsedge, goosegrass, and other common weeds
• Explain nonchemical and chemical management methods for aquatic weeds

Turf and Ornamental Pest Control teaches pest managers to

• Name and describe common insect pests of turf and ornamentals
• Describe ways of monitoring for insect pests using both passive and active sampling techniques
• Describe ways of managing insect pests of turf and ornamentals
• Name three requirements to sustain a disease and describe six ways to manage diseases
• Name and describe common diseases of turf and ornamentals
• Differentiate between infectious and noninfectious diseases
• Discuss ways of controlling weeds using nonchemical or chemical methods
• Explain five factors that may result in phytotoxicity
• Discuss management strategies for snails and slugs

These guides are intended to provide the basic information needed to develop pest management plans. Each has many helpful illustrations, space for notes, a glossary, review questions, and a useful table of conversions for pesticide applicators.

By Barry M. Brennan, Sabina F. Swift, & Charles Y. Nagamine

Rights-of-Way Weed Control: 32 pages
Turf and Ornamental Pest Control: 40 pages.

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