

## Weed reduction and control

### Common Weeds in Turfgrass

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Bunch Broadleaf	Spreading Broadleaf	Annual Grassy	Perennial Grassy
Dandelion <sup>1</sup>	Chickweed	Crabgrass <sup>1</sup>	<i>Poa annua</i> <sup>4</sup>
Plantains <sup>1</sup>	Knotweed <sup>1</sup>	Goosegrass <sup>1</sup>	Tall fescue <sup>2</sup>
Others	Henbit <sup>1</sup>		Nimblewill <sup>2</sup>
Wild garlic <sup>3</sup>	Speedwell <sup>3</sup>		Quackgrass <sup>2</sup>
Nutsedge <sup>2</sup>	Spurge <sup>1</sup>		Dallisgrass <sup>1</sup>

<sup>1</sup> Controlled by annual application of herbicides.

<sup>2</sup> Glyphosate kills weeds and turf.

<sup>3</sup> Requires repeated treatment. Underground bulbs make control difficult.

1. Weed control is most effective when done in:

- September and October
- mid-summer
- late spring
- early June

2. Apply herbicides:

- one day prior to mowing
- immediately after mowing
- 24 hours after mowing
- timing is not important

3. Weed elimination becomes evident within:

- three days
- one week
- two to four weeks

4. Crabgrass thrives well during:

- mid-summer, when hot and dry
- mid-spring, when warm and rainy
- late fall, in cooler temperatures.

5. Two applications (5-7 days apart) of organic arsonates can selectively kill: (multiple answers)

- crabgrass, goosegrass, chickweed
- Poa annua*
- sandbur, barnyard grass and foxtails
- lovegrass and nimblewill

6. In warm winter areas, *Poa annua* germinates during:

- June and July
- October through May
- August and September

7. Name the weed pictured below:

- nutsedge
- spotted spurge
- speedwell
- common chickweed



8. Aquatic weed treatment is most effective during: (multiple answers)

- very early May in southern areas
- August, when in full bloom
- very early June in northern areas

### ANSWERS

1)a; 2)a; 3)c; 4)b; 5)a,c; 6)b; 7)c; 8)a,c