

## Lawn Maintenance Calendar

www.modernturf.com • 10070 Farrow Rd., Columbia, SC 29203 • 803.691.9890

### February

Soil test, liming based on soil results

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### March

5-5-25 w/ Pro Pendi

Spring Pre-Emergent

- This application will prevent summer annual weeds such as crabgrass, goosegrass, and broadleaf weeds
  - Apply product at medium rate for 4.67 lbs product / 1,000 SF
  - 50 lbs treats 10,700 SF (.25 acres)
  - Irrigate immediately after application @ 1/2"
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### Early May

15-0-15 / 50% Nutrisphere / 5% Fe

Late Spring Fertilization

- This application contains both readily and slowly available nitrogen for extended periods of growth. This product also contains 5% iron for turf color enhancement.
  - Apply at the medium rate (6.67 lbs / 1,000 SF)
  - 50 lbs feeds 7,400 SF (0.17 acre) with 1.00 lbs N/1,000 SF
  - Irrigate immediately after application @ 1/2"
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### June

16-4-8 / 40% NS-54 / 2% Fe

Summer Fertilization

- This product is proprietary NS-52 coated slow release nitrogen to provide uniform growth with extended nitrogen feeding.
- Apply product at medium rate (6.25 lbs / 1,000 SF)
- 50 lbs covers 8,000 SF (0.18 acre) with 1.00 lbs N / 1,000 SF
- Irrigate immediately after application @ 1/2"

### June/July

Duocide Insect Treatment

- This treatment is a broad spectrum insecticide for both preventative and curative control of surface and subsurface feeding insects ("over & under"). This product contains bifenthrin and carbaryl for multimode insect control.
  - Apply at medium rate for 4 lbs product / 1,000 SF
  - Irrigate immediately after application @ 1/2"
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### July

5-10-31 / 20% NS-54 / 10% Fe

Mid-Summer Fertilization

- This product contains proprietary NS-52 coated slow release nitrogen to provide uniform growth with extended nitrogen feeding.
  - Apply product at medium rate at 2.50 lbs product / 1,000 SF
  - 50 lbs covers 20,000 SF (0.46 acre) with .775 lbs K / 1,000 SF
  - Irrigate immediately after application @ 1/2"
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### September

5-5-25 w / 0.426% Barricade

Fall Pre-Emergent / Potash Fertilization

- This product will prevent winter annual weeds such as "Poa Annuu" annual bluegrass, Carolina geranium, and other broadleaf weeds.
- Apply product at medium rate to apply 5.4 lbs product / 1,000 SF
- 50 lbs treats 9,200 SF (0.21 acre) to apply 1.00 lbs of ai/A
- Irrigate immediately after application @ 1/2"

As a natural extension of growing grass for our sod operation we are pleased to offer our new Turf Care division. We can now offer you the same high quality turf in your yard that we provide for our sod customers in the golf, sports and landscape markets. Because of our purchasing power for sod production we can provide the products and services necessary for an exceptional lawn at a price that is often less than you can do it for yourself. Plus, Modern Turf Care offers 10 years of experience in the sod industry, four staff members with turf degrees, three former golf course superintendents, 50 plus years of combined turf experience, and we're licensed to apply pesticides in both North and South Carolina.

## Our Services:

- 7 application lawn program
- Lawn topdressing
- Dixie Mix lawn topdressing
- Fungicide applications
- Insecticide applications
- Aerification
- Overseeding
- Lawn Consultations
- Sodding
- Weed control

## Environmentally friendly:

We are as concerned with protecting the environment as anyone. We will never make unnecessary applications or over apply products and always use recommended rates. Our trained staff is committed to protecting your yard from avoidable chemicals as if it were their own. We have children and pets too! The better we grow your grass the less likely these products are to be used.

