# BERMUDAGRASS MAINTENANCE CALENDAR

<table>
<thead>
<tr>
<th>ACTIVITY</th>
<th>Jan</th>
<th>Feb</th>
<th>March</th>
<th>Apr</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>Aug</th>
<th>Sept</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
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<tbody>
<tr>
<td>Establish or Renovate</td>
<td>X</td>
<td>XXX</td>
<td>XXX</td>
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<td>XXX</td>
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<tr>
<td>Dethatching</td>
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<tr>
<td>Mowing</td>
<td>1.5&quot;-2&quot;</td>
<td>1.5&quot;-2&quot;</td>
<td>2&quot;</td>
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<tr>
<td>Fertilization - Quick Release OR</td>
<td>F</td>
<td>F</td>
<td>F</td>
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<tr>
<td>Fertilization - Slow Release</td>
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<td>F</td>
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<tr>
<td>Watering</td>
<td>0.5&quot;/wk</td>
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<td>1&quot;/wk</td>
<td>1&quot;/wk</td>
<td>1&quot;/wk</td>
<td>1&quot;/wk</td>
<td>1&quot;/wk</td>
<td>1&quot;/wk</td>
<td>0.5&quot;/wk</td>
<td>0.5&quot;/wk</td>
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<tr>
<td>Weed Control - Preemergent</td>
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<tr>
<td>Weed Control - Postemergent</td>
<td>glyphosate</td>
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<tr>
<td>White Grub Control</td>
<td>P</td>
<td>PP</td>
<td>CC</td>
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<td>Aerification</td>
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Note: X = Best time frame for indicated activity.
Watering - Number equals projected water needed on a weekly basis if watering will be practiced.
Mowing - Number listed is the cutting height for each mowing if using low to medium maintenance.
Fertilizing (F) – letter indicates optimum timing. Adjust the amount/timing on intended results.
White grub control – P = preventive insecticides; C = curative insecticides (see notes below).

## ESTABLISHMENT
Sprig: 3-10 bushels/1000 sq. ft.
Seed: 2 pounds/1000 sq. ft.

## CULTIVARS
Fine: TifSport, Tifway*
Medium: Patriot, Yukon, U-3, Midiron
Coarse: Common*
(*) has increased winter-kill risk.

## DETHATCHING
Remove thatch thicker than 1/2 in.

## MOWING
Remove no more than 1/3 of the leaf blade at any one time.

## FERTILIZING
- Soil test every 3 years, fertilize based on test results. Don’t apply phosphorus to lawns that already test adequate for this nutrient.
- Match amount applied to quality and mowing expectation.
- Quick-release program: apply 1 lb. of actual nitrogen per 1000 sq. ft. three to five times a year.
- Or slow release program: apply 1 2/3 lbs. of actual nitrogen per 1000 sq. ft. two to three times a year.

## WATERING
Suggested amounts are only estimates. Always adjust watering schedule based on natural precipitation. Water grass when footprint impressions remain after walking over lawn.

Recycle clippings using a mulching mower.
WEED CONTROL (Read and observe all label directions)

Dormant Bermudagrass Postemergent Control – on dormant bermuda only
- glyphosate (ROUNDUP® and similar generics if labeled)

Preemergent Crabgrass Control - February 20 to March 5 (pick only 1, products with “***” are best)
- bensulide (BETASAN®, SCOTT’S WEEDGRASS PREVENTER®)
- dithiopyr** (DIMENSION®) – pre emergent activity
- pendamethalin** (SCOTT’S HALTS® and many others)
- oryzalin** (SURFLAN®) – on fertilizer particle
- oryzalin** + benefin (XL 2G®, AMAZE®)
- prodiamine** (BARRICADE®) – on fertilizer particle

Preemergent Crabgrass Control – used in spot treatment
- MSMA, DSMA, CAMA – no longer available, but please use up existing stocks as per the label when day temperatures are above 80°F
- Quinclorac – (Drive®) used in place of MSMA for post-emergent crabgrass control
- Bayer “Lawn Weed & Crabgrass Killer I” (2,4-D, Dicamba, Quinclorac) or Spectracide “Weed Stop For Lawns” (2,4-D, Dicamba, Quinclorac, Sulfentrazone) or Ortho “Weed–B-Gone Max plus Crabgrass Control” can be used if both crabgrass and broadleaves are present

Postemergent Broadleaf Control - August 25 to September 15
- isoxaben (PORTRAIT®) - fall use to prevent winter broadleaf weeds

Postemergent Crabgrass Control – broadcast or spot treatment
- WEED-B-GON®, TRIMEC®, Bayer Lawn Weed & Crabgrass Killer I®, Spectracide Weed Stop For Lawns® or Ortho Weed–B-Gone Max plus Crabgrass Control®.

Postemergent Sedge Control
- halosulfuron-methyl (SEDEGHAMMER®) or sulfosulfuron (Certainty®)
- imazaquin (IMAGE®) – may yellow bermuda, foliar and soil activity
- bentazon (BASAGRAN®) - yellow nutsedge only
- MSMA – many products containing MSMA can still be used for yellow nutsedge control but are no longer available for purchase. Use up MSMA as per the label. Use when daytime temps above 80°F.

Grass Killer for Edging
- glyphosate (ROUNDUP®, ROUNDUP PRO®, KILLZALL®, GLYFOS® and many more)
- glufosinate-ammonium (FINALE®)
- fluazifop-butyl (GRASS-B-GON®, OVER-THE-TOP WEED & GRASS KILLER®)
- sethoxydim (POAST®)
- while cacodylic acid (LIQUID EDGER®, PHYTAR®) is no longer available, please use up existing product as per label directions

WHITE GRUB CONTROL

Preventive (P): Products containing imidacloprid (Merit®, clothianidin (Arena®, Green Light Grub Control with Arena®), chlorantraniliprole (Acelepryn®, Scott’s GrubEx®), or halofenozide (Mach 2®, Spectracide® Grub Stop™). Apply late April to mid-May. Curative (C): Products containing trichlorfon (Dylox®, Bayer Advanced™ 24 Hour Grub Killer), or clothianidin (Arena®, Green Light Grub Control with Arena®). Apply mid-August through mid-September. Irrigate after application to activate the product.

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