See OSU Fact Sheet 6420 for more details

### TALL FESCUE-KENTUCKY BLUEGRASS-PERENNIAL RYEGRASS 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 Overseed</td>
<td>XX</td>
<td>XXX</td>
<td>X</td>
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<td>XX</td>
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<tr>
<td>Mowing</td>
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<td>Fertilization</td>
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<tr>
<td>Rainfall or Watering Needs</td>
<td>1&quot;/2wk</td>
<td>1&quot;/2wk</td>
<td>1&quot;/wk</td>
<td>1&quot;/wk</td>
<td>2&quot;/wk</td>
<td>2&quot;/wk</td>
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<td>1&quot;/wk</td>
<td>1&quot;/wk</td>
<td>1&quot;/2wk</td>
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<tr>
<td>Weed Control - Preemergent</td>
<td>XXXX</td>
<td>X</td>
<td></td>
<td>X</td>
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<td>X</td>
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<tr>
<td>Weed Control - Postemergent</td>
<td>-</td>
<td>Broadleaf -</td>
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<td>Broadleaf -</td>
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<td>Broadleaf -</td>
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<td>Broadleaf -</td>
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<td>Broadleaf -</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. Adjust based on uniqueness of each year and local needs.

- 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).

### CULTIVARS

90% tall fescue mixed with 10% Kentucky bluegrass is suggested. Perennial ryegrass is not suggested. Use 2 or more improved tall fescues in the mix with 1 or more bluegrasses. Many good varieties are available.

### ESTABLISHMENT

- **New Lawn** - Seed at label directed rate.
- **Overseeding** - Overseed at labeled rate or at ½ full “New Lawn” rate.
- **Best Time** - Fall Second Choice - Spring

### MOLOHING

Mow at 2.5 - 3". Remove no more than 1/3 of the top growth at any one time. Recycle by removing the lawn catcher or use a mulching mower.

### WATERING

Keep soil moist during establishment. When mature, moisten to 4 - 6 inches soil depth. Water mature grass when footprint impressions remain after walking over lawn. Adjust watering based on the needs of the lawn and rainfall that occurs and not a set schedule.

### FERTILIZING

- **Soil test every 3 years.**
- **Apply 1 lb. of actual nitrogen per 1000 sq. ft. in late February or early March, either late April or very early May, late September, and mid to late November.**
- **Avoid fertilizing during the summer (June through August).**
Pest Management - Scout lawns frequently. Identify pests. Use improved varieties. Adjust management practices. Record history of pest problems. Use pesticides only if needed. Read & follow label directions!

WEED CONTROL

Preemergent Grass Control – (pick only 1, products with “**” are best, remember do not apply prior to seeding or laying sod). A second application may be needed, see labels for details.

- dithiopyr** (DIMENSION®) – pre emergent activity for crabgrass, other weedy grasses and many broadleaved weeds.
- pendimethalin** (SCOTT'S HALTS® and many others) Same coverage as Dimension.
- prodiamine** (BARRICADE®) – on fertilizer particle. Same coverage as Dimension
- bensulide (BETASAN®, SCOTT’S WEEDGRASS PREVENTER®)
- oryzalin + benefin (XL 2G®, AMAZE®) - if Kentucky bluegrass or perennial ryegrass are present consider another herbicide.

Preemergent Broadleaf Control -
- isoxaben (GALLERY®, PORTRAIT®, Isoxaben)

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

Postemergent Crabgrass (Grassy Weed) Control –
products containing quinclorac such as Drive® are useful in controlling crabgrass after emergence. Quinclorac is often found in pre-mix products that are labeled for crabgrass control including several found under the "Postemergent Broadleaf Control" section.

Postemergent Nutsedge Control -
- halosulfuron-methyl (SEDGEHAMMER®) – for yellow or purple nutsedge.
- bentazon (BASAGRAN®) - yellow nutsedge.

Grass Killer for Edging – (do not use these over the lawn)
- glyphosate (ROUNDUP®, ROUNDUP PRO®, RANGER PRO®, HONCHO PLUS®, KILLZALL®, and many more)
- glufosinate-ammonium (FINALE®)
- fluazifop-butyl (GRASS-B-GON®, OVER-THE-TOP WEED & GRASS KILLER®)
- sethoxydim (SEGMENT®, Grass Getter®) – for tall fescue control, not ryegrass or bluegrass control

WHITE GRUB CONTROL

Preventive (P): Products containing imidacloprid (Bayer Advanced Seasonlong Grub Control®, Merit®), clothianidin (Arena®, Green Light Grub Control with Arena®), chlorantraniliprole (Acelepryn®, Scott’s GrubEx®), or halofenozide (Natural Guard Grub Control®), cyantraniliprole (Ference) Apply late April to mid-May.

Curative (C): Products containing trichlorfon (Dylox®, Bayer Advanced™ 24 Hour Grub Killer), clothianidin (Arena®, Green Light Grub Control with Arena®) or carbaryl (Sevin). Apply August through September when grub damage appears. Irrigate after application to activate the product.

The pesticide information presented in this publication was current with federal and state regulations at the time of printing. The user is responsible for determining that the intended use is consistent with the label of the product being used. Use pesticides safely. Read and follow label directions. The information given herein is for educational purposes only. Reference to commercial products or trade names is made with the understanding that no discrimination is intended and no endorsement by the Cooperative Extension Service is implied.

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