



Cooperative Turfgrass Breeders Test



2016 Report

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2014 Kentucky Bluegrass Site Management

| Site | Fertility (lbs / 1,000 ft ²) | | | Soil Type | pH | Mow Height Inches | Irrigation | Fungicides | Herbicides | Trial Type | Other |
|------------------------------|--|------|------|-----------------------------|-----|----------------------|--------------------------|----------------------------|---|------------|--------------------------|
| | N | P | K | | | | | | | | |
| Illinois Urbana | 2.25 | 0.0 | 0.5 | Silt Loam and Silt | 6.3 | 7/8 | Prevent Stress | None | None | Full Sun | |
| Kentucky Berry | 3.0 | 0.1 | 0.2 | Ashton Silt Loam | 6.6 | 2.0 | 1 inch/wk | Quadris | Pendimethalin MecAmine | Full Sun | |
| Maryland College Park | 2.0 | 0.0 | 0.0 | ----- | --- | 2.0 | Prevent Severe Stress | None | None | Full Sun | |
| Minnesota St. Paul | 2.0 | 0.0 | 1.6 | Wakegan Silt Loam | 6.8 | 2 | No Irrig. | None | None | Full Sun | . |
| New Jersey Adelphia | 2.25 | 0.0 | 0.0 | Sandy Loam | 6.1 | 1.5 | Prevent Severe Stress | None | Dimension, Merit, Starane Ultra 2,4D & Banvel | Full Sun | Innoc Summer Patch |
| New Jersey Salem | 3.0 | 0.5 | 2.0 | Silt Loam | 6.3 | 1.5 | Prevent Stress | None | Barricade 2,4 D, Confident | Full Sun | |
| North Carolina Rolesville | 4.0 | 0.0 | 0.0 | Durham Loamy Sand | 6.0 | 3.0 | Prevent Severe Stress | None | None | Full Sun | |
| Oregon Albany | 4.0 | 1.16 | 3.14 | Woodburn Silt Loam | 5.0 | 1.25 | Promote Drought | Subdue Quadris Quilt | None | Drought | |
| Oregon Canby | 4.0 | 0.75 | 1.1 | Woodburn Silty Clay Loam | 5.6 | 2.0 | Prevent Stess | None | Poast | Shade | |
| Oregon Philomath | 2.5 | 0.4 | 0.4 | Woodburn Silt Loam | 5.0 | 1.5 | Prevent Stress | None | None | Full Sun | |
| Virginia Blacksburg | 2.0 | 0.0 | 0.0 | Sandy Clay | 6.1 | 3.0 | Prevent | None | Pendimethalin | Sun | 50# Lime |

2015 Tall Fescue Site Management

| Site | Fertility (lbs / 1,000 ft ²) | | | Soil Type | pH | Mow Height Inches | Irrigation | Fungicides | Herbicides | Trial Type | Other |
|------------------------------|--|------|------|---------------------------------|-----|----------------------|--------------------------|----------------------------|---|------------|--------------------------|
| | N | P | K | | | | | | | | |
| Arkansas Fayetteville | 4.0 | 1.5 | 2.4 | Silt Loam | 6.2 | 1.5 | Prevent Stress | Heritage TL | Sedgehammer Trimec, Barricade | Full Sun | |
| Illinois West Lafayette | 2.5 | 0.4 | 0.4 | Miami Silt Loam Clay Loam | 6.3 | 2.0 | Prevent Stress | None | None | Full Sun | |
| Kentucky Berry | 3.0 | 0.1 | 0.2 | Ashton Silt Loam | 6.6 | 2.0 | 1 inch/wk | Quadris | Pendimethalin MecAmine | Full Sun | |
| Maryland College Park | 2.0 | 0.0 | 0.0 | ----- | --- | 2.0 | Prevent Severe Stress | None | None | Full Sun | |
| Minnesota St. Paul | 2.0 | 0.0 | 1.6 | Wakegan Silt Loam | 6.8 | 2 | No Irrig. | None | None | Full Sun | . |
| New Jersey Adelphia | 2.25 | 0.0 | 0.0 | Sandy Loam | 6.1 | 1.5 | Prevent Severe Stress | None | Dimension, Merit, Starane Ultra 2,4D & Banvel | Full Sun | Innoc Summer Patch |
| New Jersey Salem | 3.0 | 0.5 | 2.0 | Silt Loam | 6.3 | 1.5 | Prevent Stress | None | Barricade 2,4 D, Confident | Full Sun | |
| North Carolina Rolesville | 5.0 | 0.0 | 0.0 | Durham Loamy Sand | 6.0 | 2.0 | Prevent Dormancy | None | None | Full Sun | |
| Oregon Albany | 4.0 | 1.16 | 3.14 | Woodburn Silt Loam | 5.0 | 1.25 | Promote Drought | Subdue Quadris Quilt | None | Drought | |
| Oregon Canby | 4.0 | 0.75 | 1.1 | Woodburn Silty Clay Loam | 5.6 | 2.0 | Prevent Stress | None | None | Shade | |

| | | | | | | | | | | | |
|------------------------|-----|-----|-----|-----------------------|-----|-----|-------------------|------|---------------|----------|----------|
| Oregon Philomath | 2.5 | 0.4 | 0.4 | Woodburn Silt Loam | 5.0 | 1.5 | Prevent Stress | None | None | Full Sun | |
| Virginia Blacksburg | 2.0 | 0.0 | 0.0 | Sandy Clay | 6.1 | 3.0 | Prevent Stress | None | Pendimethalin | Sun | 50# Lime |