



Bacterial Leaf Streak Trial

Ranked by Yield

| Variety | BLS Score | Lodging | Protein (%) | TW (lbs) | Yield (bu/A) |
|----------------------|-----------|---------|-------------|----------|--------------|
| LCS Trigger | 3.7 | 1.0 | 11.9 | 62.9 | 90.3 |
| TCG Spitfire | 3.3 | 1.0 | 13.5 | 60.9 | 87.2 |
| SY Valda | 3.3 | 1.0 | 14.2 | 61.0 | 82.2 |
| TCG Wildcat | 3.0 | 1.0 | 15.1 | 62.5 | 82.0 |
| AP Murdock | 3.3 | 1.0 | 13.5 | 60.8 | 80.3 |
| CP3915 | 3.7 | 1.0 | 15.1 | 61.9 | 80.0 |
| WB 9719 | 4.3 | 1.0 | 15.0 | 64.0 | 77.8 |
| UM Torgy | 4.0 | 1.0 | 15.1 | 61.0 | 77.6 |
| LCS Buster | 6.0 | 1.0 | 11.7 | 60.6 | 75.6 |
| SY611CL2 | 3.0 | 1.0 | 15.6 | 60.6 | 74.7 |
| TCG Teddy | 2.7 | 1.0 | 14.8 | 59.3 | 74.4 |
| CP3099A | 7.0 | 1.0 | 13.0 | 60.3 | 73.9 |
| AP Smith | 4.7 | 1.0 | 14.6 | 60.4 | 70.0 |
| TCG Badlands | 3.7 | 1.0 | 15.3 | 59.9 | 69.9 |
| WB 9479 | 5.7 | 1.0 | 15.7 | 59.4 | 69.2 |
| CP3188 | 5.7 | 1.0 | 13.1 | 59.8 | 69.0 |
| CAG Justify | 7.0 | 2.0 | 13.9 | 60.3 | 68.9 |
| WB 9590 | 6.3 | 1.0 | 15.6 | 59.5 | 68.4 |
| CAG Reckless | 5.0 | 1.3 | 14.6 | 61.5 | 68.0 |
| AP Gunsmoke | 6.3 | 1.0 | 16.3 | 58.7 | 65.5 |
| AgriPro Hybrid | 7.3 | 1.0 | 14.6 | 58.8 | 64.9 |
| SY Longmire (Sawfly) | 4.0 | 1.0 | 15.3 | 60.6 | 64.7 |
| UM Rothsay | 5.3 | 1.0 | 15.8 | 59.6 | 63.9 |
| TCG Heartland | 4.7 | 1.0 | 16.0 | 61.2 | 61.1 |
| WB 9606 | 8.0 | 1.0 | 13.3 | 60.7 | 60.3 |
| WB Mayville | 5.3 | 1.0 | 14.3 | 60.6 | 58.4 |
| LSD P=.05 | 1.30 | 0.34 | | | 11.78 |
| CV | 15.90 | 19.90 | | | 10.10 |
| Grand Mean | 4.99 | 1.04 | 14.49 | 60.53 | 71.34 |

Lodging scores: 1=best; 10=worst

BLS scores: 1=best; 9=worst

Trial Location: Stephen, MN

