

Maturity Group IV LibertyLink Septoria brown spot ratings

| Entry # | Brand | Variety | Disease rating (0-9) | |
|---------|------------|------------------|----------------------|---------|
| | | | Falkner | |
| 3 | Delta Grow | DG 4767 LL/STS | 3.0 | ef |
| 20 | Delta Grow | DG 4867 LL | 6.5 | c |
| 1 | Delta Grow | DG 4967 LL | 2.7 | f |
| 21 | Delta Grow | DG 4981 LL/STS | 2.7 | f |
| 2 | Delta Grow | DG 4990 LL | 4.0 | d |
| 8 | Dyna-Gro | S49LL34 | 3.0 | ef |
| 27 | Dyna-Gro | S49LS65 | 3.0 | ef |
| 22 | Go Soy | 4713 | 3.3 | def |
| 23 | Go Soy | 4914 | 3.3 | def |
| 25 | Halo | 4:40 | 8.0 | a |
| 15 | Halo | 4:76 | 5.0 | a |
| 16 | Halo | 4:94 | 4.7 | ef |
| 26 | Halo | 4:95 | 7.0 | bc |
| 17 | Halo | 4:97 | 4.0 | d |
| 18 | Halo | <i>X448</i> | 7.5 | ab |
| 19 | Halo | <i>X449</i> | 3.3 | def |
| 28 | Hornbeck | <i>BX 4748LL</i> | 4.0 | d |
| 4 | Hornbeck | HBK LL 4650 | 8.3 | a |
| 5 | Hornbeck | HBK LL 4850 | 6.5 | c |
| 6 | Hornbeck | HBK LL 4950 | 3.3 | def |
| 7 | Hornbeck | HBK LL 4953 | 3.0 | ef |
| 10 | Progeny | P 4620 LLS | 4.0 | d |
| 11 | Progeny | P 4819 LL | 4.0 | d |
| 12 | Progeny | P 4928 LL | 3.7 | de |
| 13 | Progeny | P 4930 LL | 2.7 | f |
| 9 | Progeny | P4560 LL | 8.0 | a |
| 24 | REV® | 49L29™ | 3.3 | def |
| 14 | USG | 74G74 LL | 3.3 | ef |
| | | | R² | 0.9633 |
| | | | CV | 11.12 |
| | | | p-value | <0.0001 |
| | | | LSD | 0.87 |
| | | | St. Dev. | 1.99 |

Ratings were conducted on a scale of 0-9 where 0=no disease and 9=severe disease symptoms
Note: varieties listed in highlighted (yellow) and italics are experimental