

## Maturity Group IV LibertyLink Cercospora blight ratings

| Company/Cultivar              | Cercospora leaf blight severity rating (0-9) |         |          |                          | AVG        |
|-------------------------------|--|---------|----------|--------------------------|------------|
|                               | Brooksville<br>(non irr)                     | Falkner | Longwood | Stoneville<br>(clay irr) |            |
| Credenz CZ 4044 LL            | 7.0 bc                                       | 7.0 a   | 7.0 b    | 7.0 ab                   | <b>7.0</b> |
| Credenz CZ 4105 LL            | 7.0 bc                                       | 7.0 a   | 8.0 a    | 7.7 a                    | <b>7.4</b> |
| Credenz CZ 4222 LL            | 7.3 ab                                       | 6.7 ab  | 7.7 a    | 7.7 a                    | <b>7.4</b> |
| Credenz CZ 4540 LL            | 6.7 cd                                       | 5.7 cd  | 6.3 cd   | 6.3 bcd                  | <b>6.3</b> |
| Credenz CZ 4748 LL            | 6.3 de                                       | 5.7 cd  | 6.3 cd   | 6.7 bc                   | <b>6.3</b> |
| Credenz CZ 4818 LL            | 7.0 bc                                       | 5.7 cd  | 6.7 bc   | 7.0 ab                   | <b>6.6</b> |
| Credenz HBK LL4953            | 6.0 e  | 4.7 e   | 6.0 d    | 6.0 cd                   | <b>5.7</b> |
| Delta Grow DG 4587LL/STS      | 7.0 bc                                       | 5.7 cd  | 6.3 cd   | 6.7 bc                   | <b>6.4</b> |
| Delta Grow DG 4781LL          | 7.3 ab                                       | 6.0 bc  | 6.3 cd   | 7.0 ab                   | <b>6.7</b> |
| Delta Grow DG 4967LL          | 6.0 e  | 5.7 cd  | 6.0 d    | 6.0 cd                   | <b>5.9</b> |
| Delta Grow DG 4977LL/STS      | 6.3 de                                       | 5.7 c   | 6.0 d    | 6.0 cd                   | <b>6.0</b> |
| Dyna-Gro S49LL34              | 6.0 e  | 5.3 cde | 6.0 d    | 6.3 bcd                  | <b>5.9</b> |
| GoSoy 4714LL                  | 7.3 ab                                       | 6.0 bc  | 6.7 bc   | 7.0 ab                   | <b>6.8</b> |
| GoSoy 4912LL                  | 6.0 e  | 5.0 de  | 6.0 d    | 5.7 d                    | <b>5.7</b> |
| GoSoy 4913LL                  | 6.3 de                                       | 6.0 bc  | 6.0 d    | 5.7 d                    | <b>6.0</b> |
| Progeny Ag Products P 4247LL  | 7.7 a  | 7.0 a   | 7.7 a    | 7.0 ab                   | <b>7.4</b> |
| Progeny Ag Products P 4814LLS | 6.7 cd                                       | 6.0 bc  | 6.0 d    | 6.7 bc                   | <b>6.4</b> |
| Progeny Ag Products P 4930LL  | 6.0 e  | 5.3 cde | 6.0 d    | 5.7 d                    | <b>5.8</b> |
| Terral REV 48L63              | 7.0 bc                                       | 5.7 c   | 6.3 cd   | 6.3 bcd                  | <b>6.3</b> |
| Terral REV 49L49              | 6.3 de                                       | 5.7 c   | 6.0 d    | 5.7 d                    | <b>5.9</b> |
| LSD (0.05)                    | 0.7  | 0.8     | 0.6      | 0.7                      |            |
| CV (%)                        | 6  | 8.5     | 5.2      | 6.3                      |            |
| <i>p</i> -value               | <0.0001                                      | <0.0001 | <0.0001  | <0.0001                  |            |