

|                         |  | Combined Fungicide Resistance                |  |  |    |
|-------------------------|--|--|--|--|----|
|                         |  | Biological Risk ↓                            |  |  |    |
| Lawn Disease            |  | 4  | 4  | 8  | 12 |
| Grey Leaf spot          |  | 4  |  |  |    |
| Pythium blight          |  |  |  |  |    |
| Fusarium                |  |  |  |  |    |
| Leaf spot               |  | 3  |  |  |    |
| Rust                    |  |  |  |  |    |
| Powdery mildew          |  | 3  |  |  |    |
| Smut                    |  |  |  |  |    |
| Brown Patch             |  | 2  |  |  |    |
| Red thread              |  |  | 2  |  |    |
| Take all patch          |  | 2  |  | 4  |    |
| Spring Dead Spot        |  |  |  |  |    |
| Fairy Ring              |  | 1  |  |  |    |
| ERI                     |  |  | 1  |  |    |
| Chemical Risk →         |  | 1  | 2  | 3  |    |
|                         |  | chlorothalonil, fosetyl-aluminium, fluazinam | SDHI, cyazofamid, fludioxanil, propamocarb | Dicarboximides, DMI fungicides, mefenoxam, Qo1, thiophanate methyl |    |
| Thanks to R. Latin 2010 |  |  |  |  |    |