

**Maturity Group IV early Xtend Frogeye leaf spot ratings**

**Frogeye leaf spot severity rating (0-9 scale)**

<b>Brand Variety</b>	<b>Clarksdale</b>	<b>Raymond (N)</b>	<b>Stoneville (N)</b>	<b>Tippo (N)</b>	<b>Verona (N)</b>	<b>AVG</b>
AgriGold G4255RX	0.0	0.0	0.0	0.0	0.3	<b>0.1</b>
AgriGold G4620RX	0.0	0.0	0.3	1.7	1.7	<b>0.7</b>
Armor 44-D49	0.0	0.0	0.3	0.3	0.0	<b>0.1</b>
Armor 44-D92	0.0	0.0	0.0	0.7	0.0	<b>0.1</b>
Armor 46-D09	0.3	0.0	0.3	1.7	0.7	<b>0.6</b>
Asgrow AG43X0	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
Asgrow AG45X8	0.0	0.0	0.0	0.3	0.3	<b>0.1</b>
Asgrow AG46X0	0.0	0.0	0.0	0.7	0.7	<b>0.3</b>
Asgrow AG46X6	0.0	0.0	0.0	1.0	0.7	<b>0.3</b>
Credenz CZ 4280X	0.3	0.3	0.7	0.0	0.0	<b>0.3</b>
Credenz CZ 4341X	0.0	0.0	0.7	1.7	3.7	<b>1.2</b>
Credenz CZ 4570X	0.0	0.0	0.0	0.7	2.0	<b>0.5</b>
Credenz CZ 4600X	0.0	0.0	0.0	0.0	0.7	<b>0.1</b>
Delta Grow 46X05/STS	0.0	0.0	0.0	0.0	0.3	<b>0.1</b>
Delta Grow 46X65/STS	0.0	0.0	0.0	0.7	0.7	<b>0.3</b>
Dyna-Gro S45XS37	0.0	0.0	0.3	0.3	0.0	<b>0.1</b>
Dyna-Gro S45XS66	0.0	0.0	0.0	0.0	0.3	<b>0.1</b>
Dyna-Gro S46XS60	0.0	0.0	0.3	1.3	0.7	<b>0.5</b>
GDM Seeds DM 44X31	1.0	0.0	0.0	2.0	0.0	<b>0.6</b>
GDM Seeds DM 45X61	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
Great Heart Seed GT-4677XS	0.7	0.0	0.0	0.7	1.0	<b>0.5</b>
LG Seeds LGS4464RX	0.0	0.0	0.0	1.3	2.3	<b>0.7</b>
LG Seeds LGS4632RX	0.3	0.0	0.3	0.0	0.0	<b>0.1</b>
Local Seed Co. LS3976X	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
Local Seed Co. LS4299XS(LSX4301XS)	0.3	0.0	0.0	0.3	0.3	<b>0.2</b>
Local Seed Co. LS4407X (LSX4501X)	0.0	0.0	0.0	1.3	1.7	<b>0.6</b>
Local Seed Co. LS4565X	0.0	0.0	0.3	0.0	0.0	<b>0.1</b>
Local Seed Co. LS4583X	0.3	0.0	0.0	1.0	1.3	<b>0.5</b>
Mission A4448X	0.0	0.7	0.3	0.0	0.0	<b>0.2</b>
Mission A4618X	0.0	0.0	0.3	0.0	0.0	<b>0.1</b>
MorSoy MS 4616RXT/STS	0.0	0.3	0.3	0.3	0.3	<b>0.2</b>
NK S44-C7X	0.0	0.0	0.3	0.0	0.0	<b>0.1</b>
Pioneer P42A96X	0.0	0.0	0.3	0.3	0.0	<b>0.1</b>
Pioneer P44A72BX	0.0	0.0	0.3	0.0	0.0	<b>0.1</b>
Pioneer P46A86X	0.0	0.0	0.3	0.0	0.0	<b>0.1</b>
Progeny Ag 4265RXS	0.0	0.0	0.0	0.3	0.7	<b>0.2</b>
Progeny Ag 4444RXS	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
Progeny Ag 4505RXS	0.0	0.0	0.0	0.0	0.0	<b>0.0</b>
Progeny Ag 4620RXS	0.0	0.0	0.0	0.3	0.0	<b>0.1</b>
Terral REV4679X	0.0	0.0	0.0	0.0	0.7	<b>0.1</b>
USG 7447XTS	0.3	0.0	0.0	0.3	1.0	<b>0.3</b>
USG 7461XTS	0.3	0.0	0.3	0.0	0.0	<b>0.1</b>
MSE	269.6	94.5	538.5	531.2	455.2	
CV	25.9	15.3	36.5	36.1	33.5	
p-value	0.7169	0.5607	0.6936	<0.0001	<0.0001	