

Maturity Group V LibertyLink Frogeye leaf spot ratings

Entry #	Brand	Variety	Disease rating (0-9)				Avg.
			Brooksville	Falkner	Longwood	Stoneville (clay)	
2	Delta Grow	DG 5267 LL	0.0 c	0.0 d	1.0 de	2.7 cd	<b>0.9</b>
3	Delta Grow	DG 5367 LL	3.0 a	1.0 b	4.0 a	6.0 a	<b>3.5</b>
1	Delta Grow	DG 5461 LL	1.3 b	0.3 cd	2.0 c	5.0 b	<b>2.2</b>
13	Delta Grow	DG 5481 LL	0.0 c	0.0 d	1.0 de	2.0 d	<b>0.8</b>
14	Go Soy	5214	0.0 c	0.3 cd	1.3 d	2.3 cd	<b>1.0</b>
10	Halo	5:01	0.0	0.3 cd	1.3 d	2.0 d	<b>0.9</b>
11	Halo	5:25	1.0 b	0.3 cd	2.0 c	2.5 cd	<b>1.5</b>
12	Halo	5:26	1.0 b	0.5 b	1.0 de	2.7 cd	<b>1.3</b>
15	Halo	5:45	0.0 c	0.7 bc	1.0 de	2.7 cd	<b>1.1</b>
17	Halo	<i>X451</i>	0.3 c	0.0 d	1.0 de	2.0 d	<b>0.8</b>
16	Halo	<i>X452</i>	0.0 c	0.0 d	1.0 de	2.0 d	<b>0.8</b>
9	Hornbeck	5242 LL	0.0 c	0.0 d	0.7 e	2.7 cd	<b>0.8</b>
8	Hornbeck	<i>BX 5150 LL</i>	0.0 c	1.0 b	1.0 de	2.7 cd	<b>1.2</b>
4	Progeny	P 5160 LL	0.3 c	0.3 cd	1.0 de	3.0 c	<b>1.2</b>
5	Progeny	P 5220 LLS	1.0 b	3.0 a	3.0 b	4.5 b	<b>2.9</b>
6	Progeny	P 5460 LL	0.3 c	0.7 bc	0.7 e	3.0 c	<b>1.2</b>
7	Progeny	P 5960 LL	0.0 c	0.0 d	0.7 e	2.3 cd	<b>0.8</b>
18	REV®	55L95™	0.3 c	0.7 bc	1.0 de	2.7 cd	<b>1.2</b>
<b>R<sup>2</sup></b>			0.9118	0.8323	0.9268	0.8929	
<b>CV</b>			66.48	77.67	22.31	15.91	
<b>p-value</b>			<0.0001	<0.0001	<0.0001	<0.0001	
<b>LSD</b>			0.47	0.63	0.51	0.80	
<b>St. Dev.</b>			0.73	0.70	0.84	1.09	

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