

Fusarium head scab evaluation of variety test entries at Urbana (2009, 2010, 2011, & 2013).

Varieties with greater head scab resistance have lower rating or index numbers.

Frederic L. Kolb and Eric A. Brucker

Company	Entry Name	Scab Resistance Rating	Company	Entry Name	Scab Resistance Rating
Hoffman Seed House	LCS L163	3.5	Pro Seed Genetics	PRO 320A	4.6
Kitchen Seed Company	KSC 410W	3.5	Steyer Seeds	Heilman	4.6
Delta Grow Seed	DG 5900	3.7	Syngenta	SY 1526	4.6
GROWMARK	FS 620	3.7	AgriMAXX	AgriMAXX 490	4.7
Hoffman Seed House	H-7171	3.8	AgriMAXX	Exp 1335	4.7
MWS Seeds LLC	MWS 207	3.8	BioGene	BG 2W11	4.7
GROWMARK	FS 610	3.9	GROWMARK	FS 626	4.7
Lewis Hybrids	Lewis 835	3.9	Lewis Hybrids	Lewis 829	4.7
MWS Seeds LLC	MWS 252	3.9	Limagrain Cereal Seeds	LCS L171	4.7
Pro Seed Genetics	PRO 220	3.9	Martin Seeds, Inc.	Skysail	4.7
Virginia Tech	McCormick	3.9	Monier Seed	MW 865	4.7
AgriMAXX	AgriMAXX 499	4.0	Merschman	Barbie 9	4.8
GROWMARK	W09-1 STI	4.0	MWS Seeds LLC	MWS 420	4.8
Merschman	Bintee 9	4.0	Pro Harvest	PRO 311	4.8
MWS Seeds LLC	MWS 363	4.0	AgriMAXX	AgriMAXX 438	4.9
GROWMARK	FS 630	4.1	Delta Grow Seed	DG 7900	4.9
DeRaedt Seed	DeRaedt 10	4.2	Kitchen Seed Company	KSC 412W	4.9
Dyna-Gro	Dyna-Gro 9031	4.2	Syngenta	Oakes	4.9
GROWMARK	FS 600	4.2	AgriMAXX	AgriMAXX 427	5.0
Monier Seed	MW 866	4.2	Beck's Hybrids	Beck 126	5.0
BioTown Seeds	Diener 508W	4.3	Beck's Hybrids	Beck 134	5.0
Hoffman Seed House	H-7180	4.3	BioTown Seeds	Diener 506	5.0
Kitchen Seed Company	KSC 408W	4.3	Direct Enterprises	Sienna	5.0
Kitchen Seed Company	KSC 409W	4.3	Dyna-Gro	Dyna-Gro 9911	5.0
Monier Seed	MW 859	4.3	Hoffman Seed House	H7W14	5.0
Virginia Tech	Roane	4.3	Steyer Seeds	Hunker	5.0
AgriMAXX	AgriMAXX 422	4.4	AgriMAXX	Exp 1327	5.1
GROWMARK	FS 618 STI	4.4	AgriMAXX	Exp 1348	5.1
Kitchen Seed Co.	KSC 407W	4.4	Beck's Hybrids	Beck 113	5.1
Merschman	Katie 12	4.4	BioTown Seeds	Diener XW 2	5.1
Syngenta	WX13A	4.4	Direct Enterprises	DW Exp 106	5.1
Virginia Tech	VA09W-73	4.4	Direct Enterprises	Exp 101	5.1
Beck's Hybrids	Beck 87	4.5	Green Valley Seed	GV 653	5.1
BioTown Seeds	Diener 512W	4.5	Hoffman Seed House	H7W06	5.1
BioTown Seeds	Diener XW 3	4.5	Pro Seed Genetics	PRO 200	5.1
GROWMARK	FS 605	4.5	Pro Seed Genetics	PRO EX360A	5.1
GROWMARK	FS 625	4.5	Beck's Hybrids	Beck 135	5.2
Johm Sedlcel	Sed's Blend	4.5	BioTown Seeds	Diener XW 4	5.2
Merschman	Julie VII	4.5	Direct Enterprises	DW Exp 109	5.2
AgriPro COKER	W1377	4.6	Lewis Hybrids	Lewis 842	5.2
Beck's Hybrids	Beck 129	4.6	Lewis Hybrids	Lewis 851	5.2
Direct Enterprises	Edge	4.6	Limagrain Cereal Seeds	LCS L228	5.2

Lower numbers = greater resistance. Ratings are based on data collected in a misted , inoculated nursery.

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Syngenta	MH07-7474	5.2	Steyer Seeds	Kidwell	5.6
Syngenta	WX12803	5.2	Sunstar Hybrids	S-1200	5.6
BioTown Seeds	Diener 487W	5.3	AgriMAXX	AgriMAXX 403	5.7
Direct Enterprises	Quest	5.3	BioTown Seeds	Diener 502W	5.7
Green Valley Seed	Willcross EXP	5.3	Dyna-Gro	Dyna-Gro 9012	5.7
Martin Seeds, Inc.	M13W	5.3	GROWMARK	FS 628	5.7
Merschman	Barbie VIII	5.3	Pioneer Hi-Bred Int'l, Inc.	Pio 25R34	5.7
Pioneer Hi-Bred Int'l, Inc.	Pio 25R46	5.3	Pioneer Hi-Bred Int'l, Inc.	Pio 25R39	5.7
Steyer Seeds	Crestline	5.3	Pioneer Hi-Bred Int'l, Inc.	Pioneer 25R56	5.7
Syngenta	MA08*8007	5.3	Public	Kaskaskia	5.7
Syngenta	W1104	5.3	Green Valley Seed	Willcross 752	5.8
Beck's Hybrids	Beck 120	5.4	GROWMARK	FS 622	5.8
Beck's Hybrids	Beck 122	5.4	Limagrain Cereal Seeds	LCS 34969	5.8
BioTown Seeds	Diener XW 92	5.4	Limagrain Cereal Seeds	LCS 38686	5.8
Dyna-Gro	Dyna-Gro 9223	5.4	Pioneer Hi-Bred Int'l, Inc.	Pio 25R62	5.8
Green Valley Seed	Willcross 750	5.4	Pro Seed Genetics	PRO Ex260	5.8
Hoffman Seed House	H7W10	5.4	BioTown Seeds	Diener XW 91	5.9
Hoffman Seed House	H7W11	5.4	Pioneer Hi-Bred Int'l, Inc.	Pio 25R77	5.9
Kitchen Seed Company	KSC 411W	5.4	BioTown Seeds	Diener XW 90	6.0
Merschman	Millie 4	5.4	Delta Grow Seed	DG 7500	6.0
Pioneer Hi-Bred Int'l, Inc.	Pio 25R40	5.4	DeRaedt Seed	DeRaedt 11	6.0
Pro Harvest	Pro 288	5.4	Direct Enterprises	DW Exp 102	6.0
Steyer Seeds	Dowell	5.4	GROWMARK	FS 602	6.0
Syngenta	SY 483	5.4	GROWMARK	FS 659 STI	6.1
Virginia Tech	Jamestown	5.4	Horizon Genetics	H 755W	6.1
AgriMAXX	AgriMAXX 413	5.5	Pioneer Hi-Bred Int'l, Inc.	Pio 25R47	6.1
AgriMAXX	AgriMAXX 434	5.5	DeRaedt Seed	DeRaedt 14	6.2
Green Valley Seed	GV 662	5.5	Sunstar Hybrids	S-2100	6.3
Lewis Hybrids	Lewis 839	5.5	AgriMAXX	X1017	6.4
Pioneer Hi-Bred Int'l, Inc.	Pioneer 25R54	5.5	AgriPro/Syngenta	Branson	6.4
Pro Harvest	Pro 334	5.5	Green Valley Seed	Willcross 740	6.4
Sunstar Hybrids	S-1100	5.5	Virginia Tech	Merl	6.6
AgriMAXX	AgriMAXX 412	5.6	Lewis Hybrids	Lewis 841	6.7
AgriMAXX	AgriMAXX 415	5.6	GROWMARK	FS 637 STI	7.0
AgriPro/Syngenta	W1104	5.6	AgriPro/Syngenta	W1566	7.1
BioTown Seeds	Diener 492W	5.6	Hoffman Seed House	H7W09	7.1
DeRaedt Seed	DeRaedt 9	5.6			
Dyna-Gro	Dyna-Gro 9053	5.6	Mod. Resistant Check	Ernie	4.5
Dyna-Gro	Dyna-Gro 9171	5.6	Resistant Check	IL02-18228	3.4
Green Valley Seed	Willcross 748	5.6			
Lewis Hybrids	Lewis 830	5.6			
Pioneer Hi-Bred Int'l, Inc.	Pio 25R78	5.6			
Pro Seed Genetics	PRO 240	5.6			

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