

Response of commercially available cotton varieties to Bacterial blight race 18



Dr. Terry A. Wheeler
Research Plant Pathologist, Texas A&M AgriLife Research

Dr. Jason E. Woodward, Extension Plant Pathologist
Texas A&M AgriLife Extension Service

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Table 1. Response of commercially available cotton varieties to Bacterial blight Race 18

Brand	Variety	Bacterial blight*	Brand	Variety	Bacterial blight*
All-Tex	AT AridB2RF	S	DynaGro	DG 2615B2RF	PR
All-Tex	AT Concho B2XF	R	DynaGro	DG 3109B2XF	S
All-Tex	AT DineroB2RF	S	DynaGro	DG 3445B2XF	R
All-Tex	AT EdgeB2RF	S	DynaGro	DG 3544B2XF	R
All-Tex	AT Epic RF	S	Fibermax	FM 1320GL	PS
All-Tex	AT Nitro-44B2RF	R	Fibermax	FM 1740B2F	R
Croplan Genetics	CG 3226B2XF	S	Fibermax	FM 1830GLT	R
Croplan Genetics	CG 3475B2XF	MS	Fibermax	FM 1888GL	R
Croplan Genetics	CG 3527B2XF	S	Fibermax	FM 1900GLT	R
Croplan Genetics	CG 3787B2RF	R	Fibermax	FM 1911GLT	R
Croplan Genetics	CG 3885B2XF	S	Fibermax	FM 1944GLB2	S
Deltapine	DP 104B2RF	S	Fibermax	FM 1953GLTP	R
Deltapine	DP 1044B2RF	MS	Fibermax	FM 2007GLT	R
Deltapine	DP 1050B2RF	S	Fibermax	FM 2011GT	R
Deltapine	DP 1133B2RF	R	Fibermax	FM 2322GL	S
Deltapine	DP 1137B2RF	S	Fibermax	FM 2334GLT	R
Deltapine	DP 1212B2RF	S	Fibermax	FM 2498GLT**	R
Deltapine	DP 1219B2RF	S	Fibermax	FM 2574GLT**	R
Deltapine	DP 1252B2RF	S	Fibermax	FM 2484B2F	R
Deltapine	DP 1321B2RF	S	Fibermax	FM 9250GL	R
Deltapine	DP1359B2RF	PR	NexGen	NG 1511B2RF	MS
Deltapine	DP 1410B2RF	R	NexGen	NG 3306B2RF	S
Deltapine	DP 1441RF	S	NexGen	NG 3405B2XF	S
Deltapine	DP 1454NRB2RF	S	NexGen	NG 3406B2XF	S
Deltapine	DP 1518B2XF	R	NexGen	NG 3500XF	R
Deltapine	DP 1522B2XF	S	NexGen	NG 3517B2XF	MS
Deltapine	DP 1538B2XF	S	NexGen	NG 3522B2XF	S
Deltapine	DP 1549B2XF	S	NexGen	NG 3640XF	R
Deltapine	DP 1553B2XF	S	NexGen	NG 3699B2XF	R
Deltapine	DP 1555B2RF	S	NexGen	NG 3780B2XF	S
Deltapine	DP 1558NRB2RF	S	NexGen	NG 4012B2RF	R
Deltapine	DP 1612B2XF	PS	NexGen	NG 4111RF	R
Deltapine	DP 1614B2XF	MS	NexGen	NG 4545B2XF	R
Deltapine	DP 1639B2XF	R	NexGen	NG 4601B2XF	S
Deltapine	DP 1646B2XF	PR	NexGen	NG 4689B2XF	R
Deltapine	DP 1725B2XF	S	NexGen	NG 4777B2XF	R
Deltapine	DP 1747NRB2XF	S	NexGen	NG 4792XF	S
Deltapine	DP 1820B3XF	R	NexGen	NG 5007B2XF	S
Deltapine	DP 1835B3XF	S	NexGen	NG 5711B3XF	R
Deltapine	DP 1840B3XF	R	Phytogen	PHY 220W3FE	PS
Deltapine	DP 1845 B3XF	R	Phytogen	PHY 222WRF	S
Deltapine	DP 1851B3XF	R	Phytogen	PHY 223WRF	MR

Brand	Variety	Bacterial blight*	Brand	Variety	Bacterial blight*
Phytogen	PHY 230W3FE	R	Phytogen	PHY 490W3FE	R
Phytogen	PHY 243WRF	PR	Phytogen	PHY 495W3RF	S
Phytogen	PHY 250W3FE	R	Phytogen	PHY 499WRF	S
Phytogen	PHY 300W3FE	R	Phytogen	PHY 575WRF	R
Phytogen	PHY 308WRF	S	Stoneville	ST 4747GLB2	S
Phytogen	PHY 312WRF	MS	Stoneville	ST 4848GLT	S
Phytogen	PHY 330W3FE	R	Stoneville	ST 4946GLB2	S
Phytogen	PHY 333WRF	S	Stoneville	ST 4949GLT	S
Phytogen	PHY 339WRF	R	Stoneville	ST 5020GLT	R
Phytogen	PHY 340W3FE	R	Stoneville	ST 5032GLT	S
Phytogen	PHY 417WRF	S	Stoneville	ST 5115GLT	R
Phytogen	PHY 427WRF	S	Stoneville	ST 5289GLT	R
Phytogen	PHY 430W3FE	R	Stoneville	ST 5471GLTP**	R
Phytogen	PHY 440W3FE	R	Stoneville	ST 5517GLTP**	R
Phytogen	PHY 444WRF	MS	Stoneville	ST 6182GLT	S
Phytogen	PHY 450W3FE	R	Stoneville	ST 6448GLB2	R
Phytogen	PHY 480W3FE	R			

*S = highly susceptible; MS = mostly susceptible; PS = partially susceptible; PR = partially resistant; MR = mostly resistant; R = highly resistant

**Varieties were inoculated by Texas A&M AgriLife Research personnel, but ratings were conducted by Bayer CropScience personnel.