

Table. Summary of TSWV resistance trials conducted at Tifton GA from 2006 to 2008 (D.G. Riley and W.T. Kelley, unpublished data).

Crop	Cultivar	Source	% TSWV symptomatic	Yield Ranking H=high L=low
Pepper	Plato	Seminis	0.2% d*	H
	Magico	Harris Moran	0.9% cd	H
	Stiletto	Syngenta	1.1% bcd	L
	Heritage	Harris Moran	2.9% abcd	H (top for 3 yr)
	El Jafe	Harris Moran	3.2% abcd	H
	Aristotle	Seminis	3.6% abcd	H
	Excursion II	Abbott & Cobb	5.2% abc	H
	Revolution	Harris Moran	5.6% ab	H
	Bandido	Harris Moran	5.7% ab	L
	PS 9915776	Seminis	7.2% a	H
Tomato	Shanty	Hazera	1.2% d	L
	Quincy	Seminis	1.4% d	H (top for 3 yr)
	Amelia	Harris Moran	1.4% d	H
	Top Gun	Twilley	1.5% d	H
	Picus	Seminis	1.5% d	H
	Red Defender	Harris Moran	2.1% d	H
	Redline	Syngenta	2.1% d	H
	Tous 91	Hazera	3.1% d	L
	Bella Rosa	Sakata	3.1% d	H
	Talladega	Syngenta	3.5% d	H
	Inbar	Hazera	4.2% d	H
	BHN 640	BHN	4.3% d	H
	BHN 444	BHN	5.1% d	H
	Hedvig	Hazera	5.3% d	L
	FTM 2305	Sakata	5.3% d	L
	BHN 685	BHN	6.2% d	H
	Muriel	Sakata	7.9% d	H
	Nico	Harris Moran	8.7% d	H
	SecuriTY 28	Harris Moran	10.9% d	H
	Crista	Harris Moran	12.2% d	H
	Galilea	Hazera	14.4% d	L
	Tygress	Seminis	14.6% d	L
	BHN 602	BHN	17.1% d	H
	HAZ 3074	Hazera	19.9% d	L
	Cupid	Seminis	27.0% cd	L
	Pony Express	Harris Moran	28.3% cd	L
	Caporal	Vilmorin	61.0% bc	L
FL 47	Seminis	68.1% ab	H	
Mariana	Sakata	68.5% ab	L	
Marglobe	Various	100% a	L	

*Means followed by the same letter within the column within the crop are not significantly different (LSD Test, P<0.05)