

Table 16. Least square means for percentage wilted plants in a Verticillium infested soil for entries in the 2013 RBTN trial conducted at Halfway, TX. (Cooperator:Jane Dever)

Cultivar	Wilted [†] Plants
	%
MD10-5	0.25
GA 2009100	0.50
FM 989 (Res ck)	0.50
MD 10-6	0.50
MD-DC	0.50
0502-37	0.75
OA-33	0.75
FM 958 ck	1.00
GA 2010098	1.00
LA10307021	1.00
PD06078	1.25
0506-47	1.50
NM1301	1.50
NM1302	1.50
AU10090	1.75
GA 2009037	1.75
LA10307140	1.75
Acala 1517-99	2.00
MD25-26ne	2.00
NM1303	2.25
0504-4	2.50
AU51038	2.50
PD07092	2.50
SG 105 ck	2.75
PX06520-42-2-1	2.75
GA 2008016	3.25
PX06520-42-2-3	3.25
0517-54	3.50
AU68036	3.50
LA10307108	3.75
AU55052	4.50
DP 393 ck	4.50
PD05069	4.50
LA09309116	6.00
PD05064	6.25
Mean	2.29
LSD (.05)	3.04
CV(%)	94.96
R-Square	0.42
Reps	4

Shaded Values are not significantly different from highest value according to LSD(0.05).

[†] Percentage Verticillium wilted plants = (number of wilted plants/total number of plants) x 100 within a 27 ft plot. Test planted May 14, number of wilted plants recorded August 30.