



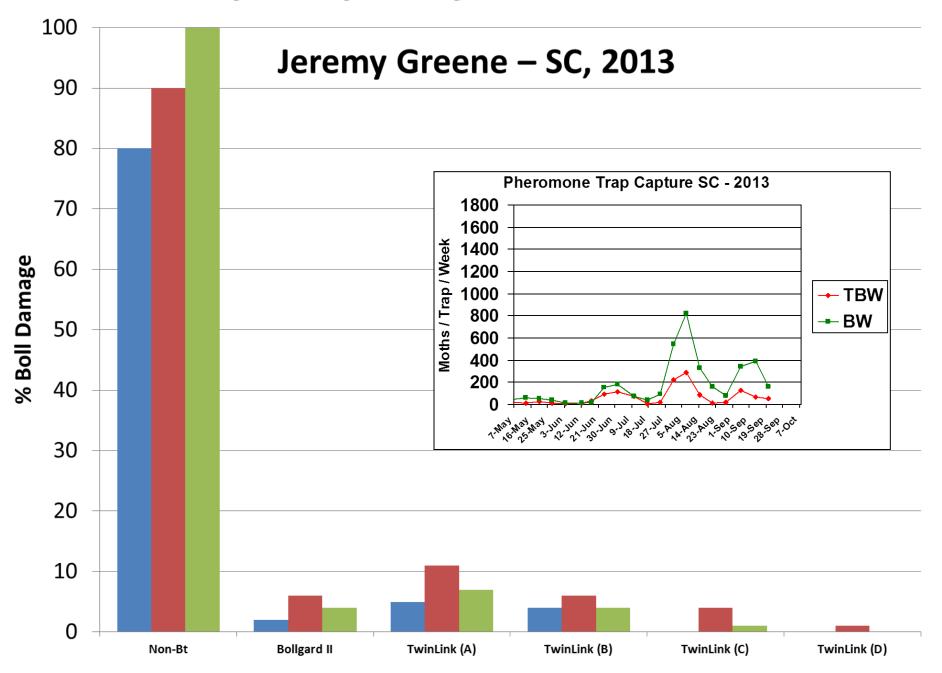
- TwinLink[™] contains two proprietary Bt genes from Bayer – Cry1Ab and Cry2Ae
- Both Cry genes contain the "BAR" gene marker which gives TwinLink full commercial tolerance to Liberty® herbicide equal to the current LL trait in GlyTol ® /LibertyLink ®
- This double Bt gene construct gives TwinLink the full Lepidopteran spectrum of insect control equal to Bollgard ® II
- In non-pink bollworm areas the "Natural Refuge" option (no cotton refuge required) is allowed for TwinLink





Good Control	Suppression	0% Control
Cotton Leafworm Alabama argillacea		
Cabbage Looper Trichoplusia ni		
Soybean Looper Pseudoplusia includens		
Tobacco Budworm Heliothis virescens		Beneficial insects
Pink Bollworm Pectinophora gossypiella		
Cotton Bollworm Helicoverpa zea	1	
American Bollworm Helicoverpa	armigera	
Yellowstriped Armywor	rm Spodoptera ornithogalli	Non target pests
Tropical Armyworm Spodop	tera litura	
Fall Armyworm Spodoptera fa	ugiperda	
Southern Armyworm Spodoptera eridar	nia Cutw	orms Agrotis spp.
Beet Armyworm Spodoptera exigua		
Saltmarsh Caterpillar Estigmene acrea		
Cotton Leaf Perforator Bucculatrix thurberiella	1	
		Bayer CropScience

■ 12-Aug ■ 20-Aug ■ 26-Aug







TwinLink activity on bollworm is superior to Widestrike ® and similar to Bollgard II

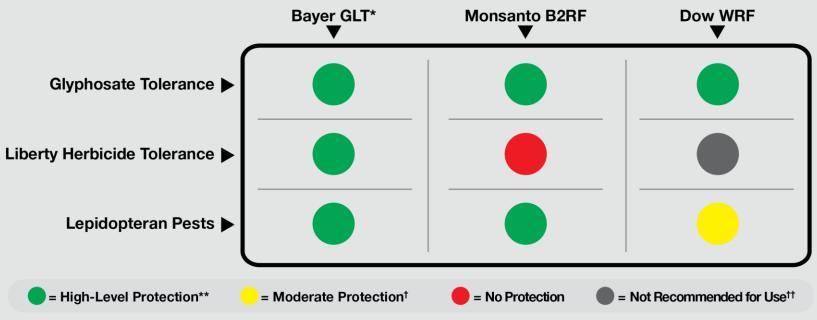
TwinLink fall armyworm activity appears at least equal to Bollgard II based on lab/cage studies

TwinLink should be highly efficacious on all leaffeeding Lepidopteran species (loopers, beet armyworms, saltmarsh caterpillars) in non-weedy fields



GlyTol LibertyLink TwinLink Cotton

 Once commercialized, (GLT) will offer the highest level of protection of any trait technology package on the market.



*Expected commercial launch in 2014

**Confers a high level of protection from bollworms and a high level of glufosinate tolerance

[†]Confers only a moderate level of bollworm protection and moderate glufosinate tolerance

^{††}The use of Liberty herbicide on WideStrike cotton is not labeled

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