

A decorative graphic consisting of several overlapping, curved red lines that sweep from the top left towards the bottom right, creating a sense of motion and flow.

DuPont™ Dermacor® X-100 Seed Treatment



The miracles of science™

Dermacor[®] X-100 Seed Treatment



- Federal Sec 3 label approved Feb 2010
- Application rate : 1.75 fl oz/ac
- Controls: rice water weevil larvae
 Mexican rice borer
 rice stalk borer
 sugarcane borer
- 2EE for suppression of grape colaspis – LA and AR
- Currently sold as:
 - Dermacor[®] X-100 : 5.21 lb ai/gal SC
- Excellent Toxicology - Applicator PPE
 - Long-sleeved shirt and long pants, shoes plus socks

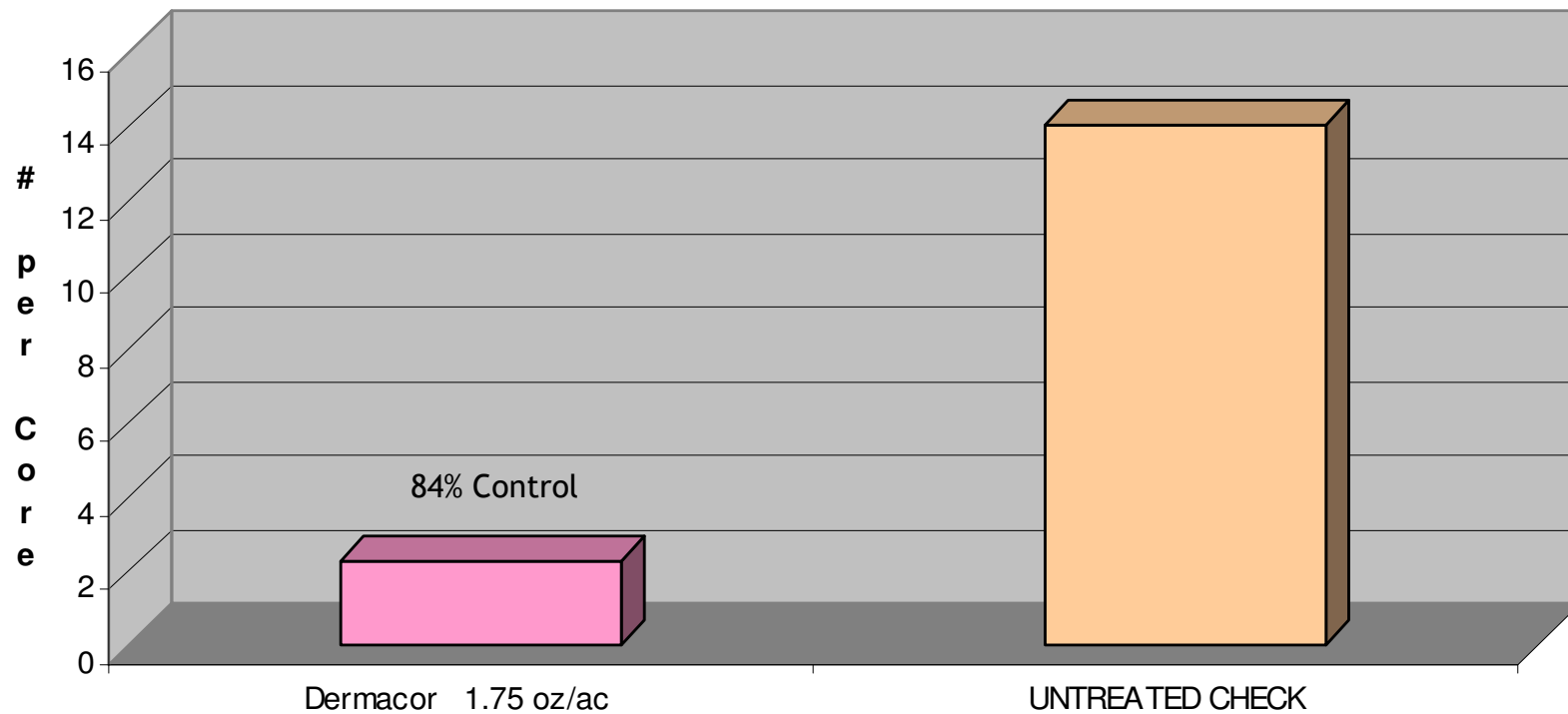


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Dermacor[®] X-100 Seed Treatment *Long* *Lasting, Broad Spectrum Control*



**Dermacor - 2007-2010 Rice Water Weevil Control
110 Paired Tests**



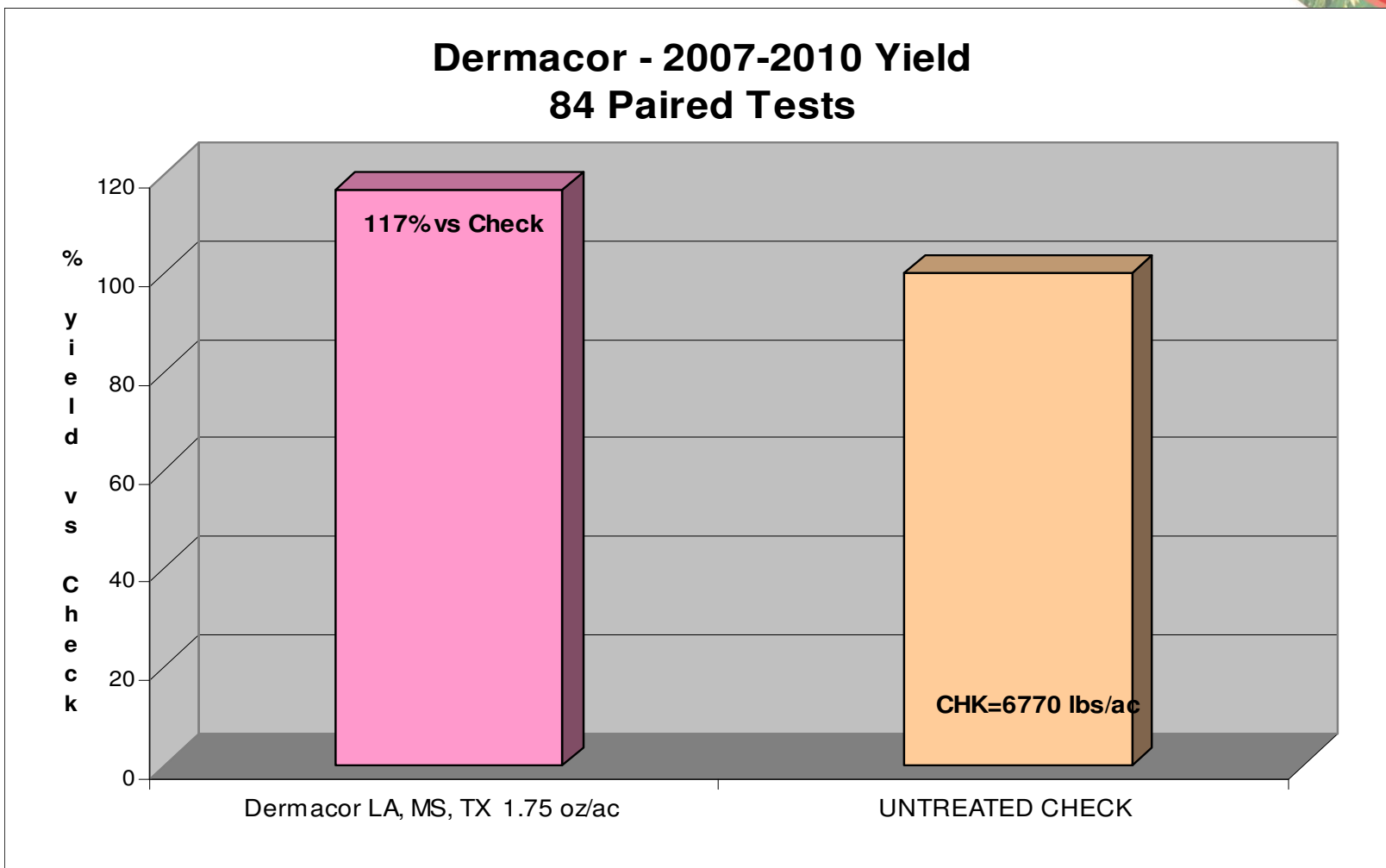
Data are averages from DuPont and university investigators in TX, LA, AR, MS, and MO



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Dermacor[®] X-100 Seed Treatment

Out-yields standard treatments

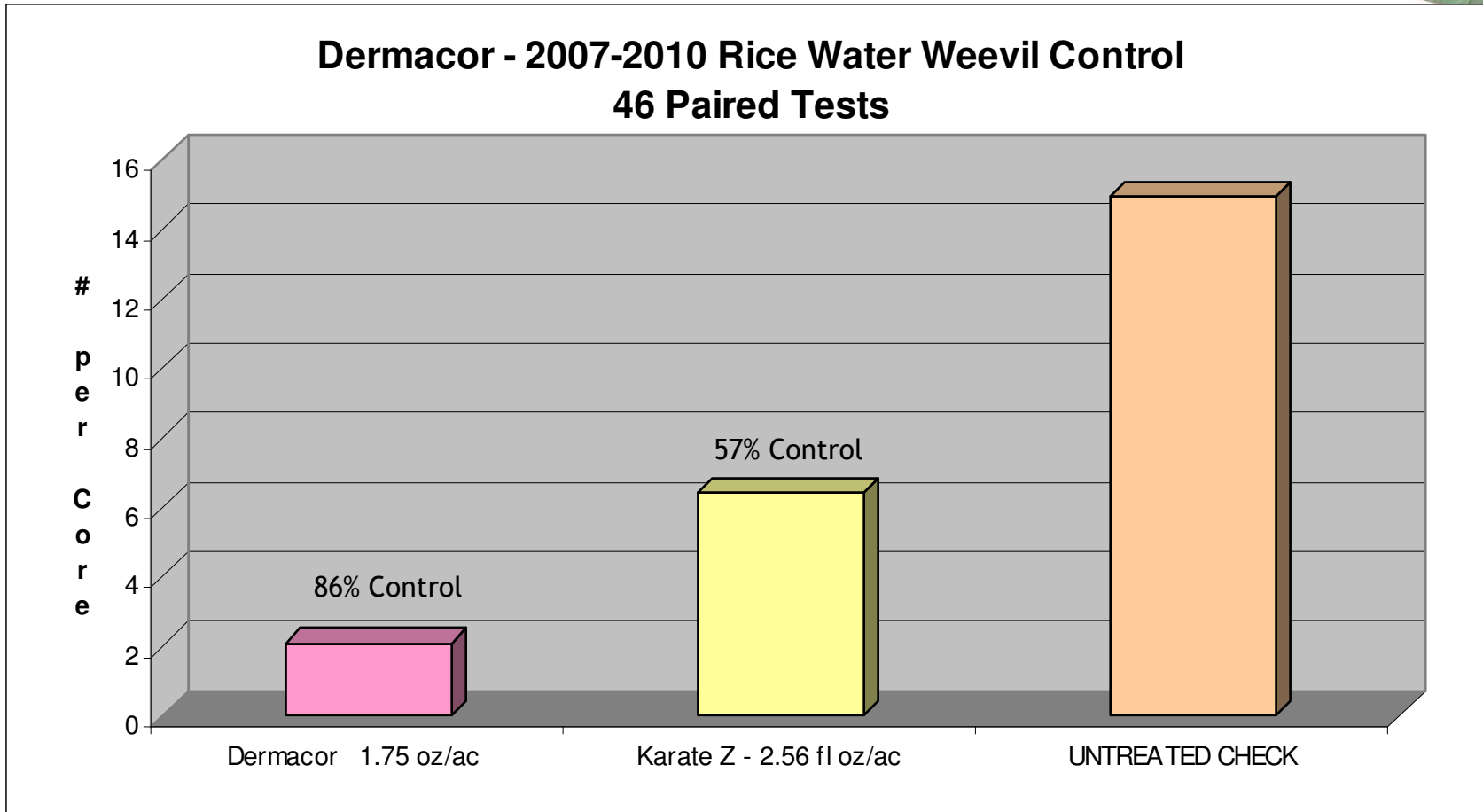


Data are averages from DuPont and university investigators in TX, LA and MS



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Dermacor[®] X-100 Seed Treatment *Long* *Lasting, Broad Spectrum Control*

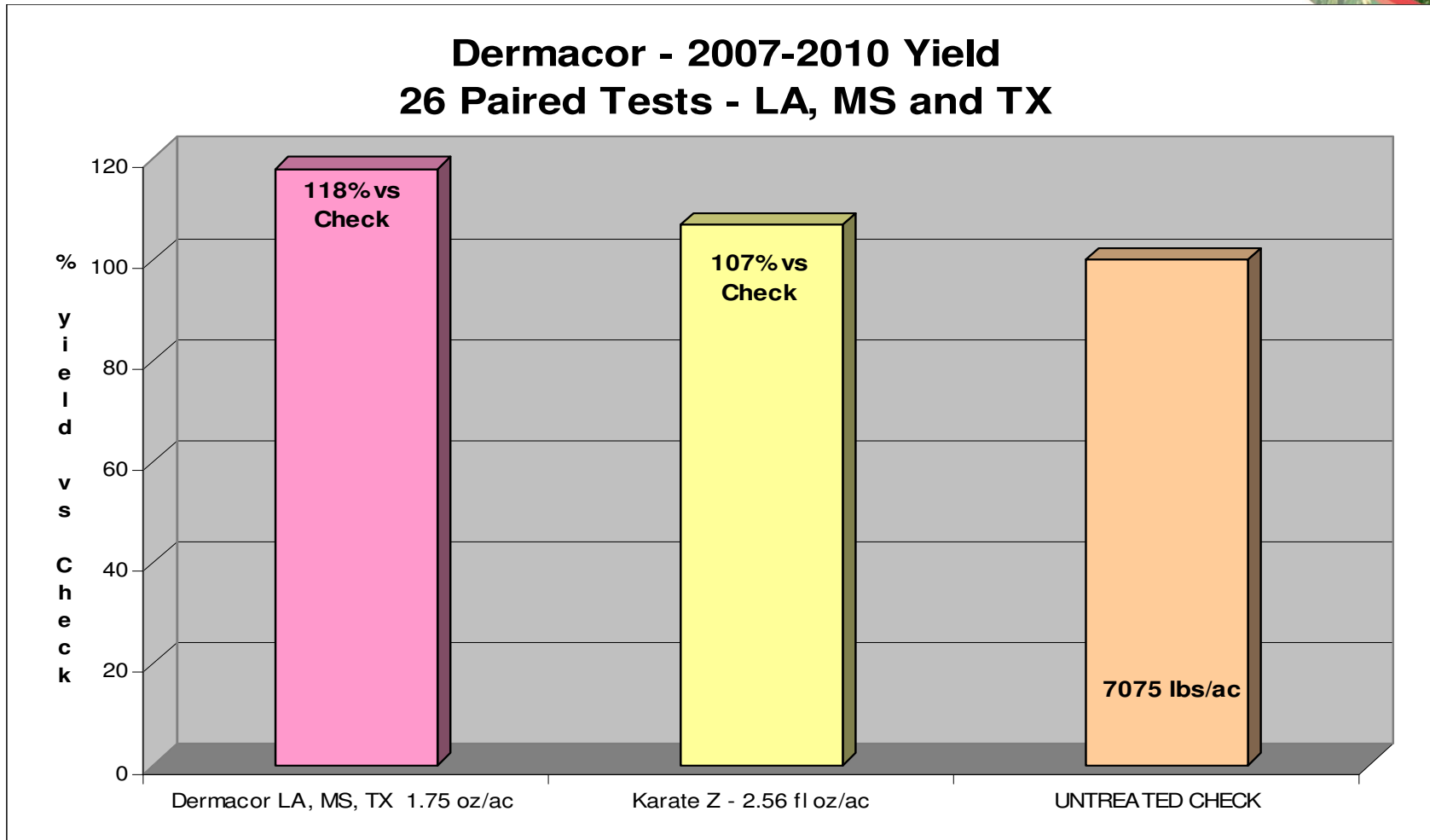


Data are averages from DuPont and university investigators in TX, LA, AR, MS, and MO



Dermacor[®] X-100 Seed Treatment

Out-yields standard treatments



Data are averages from DuPont and university investigators in TX, LA and MS



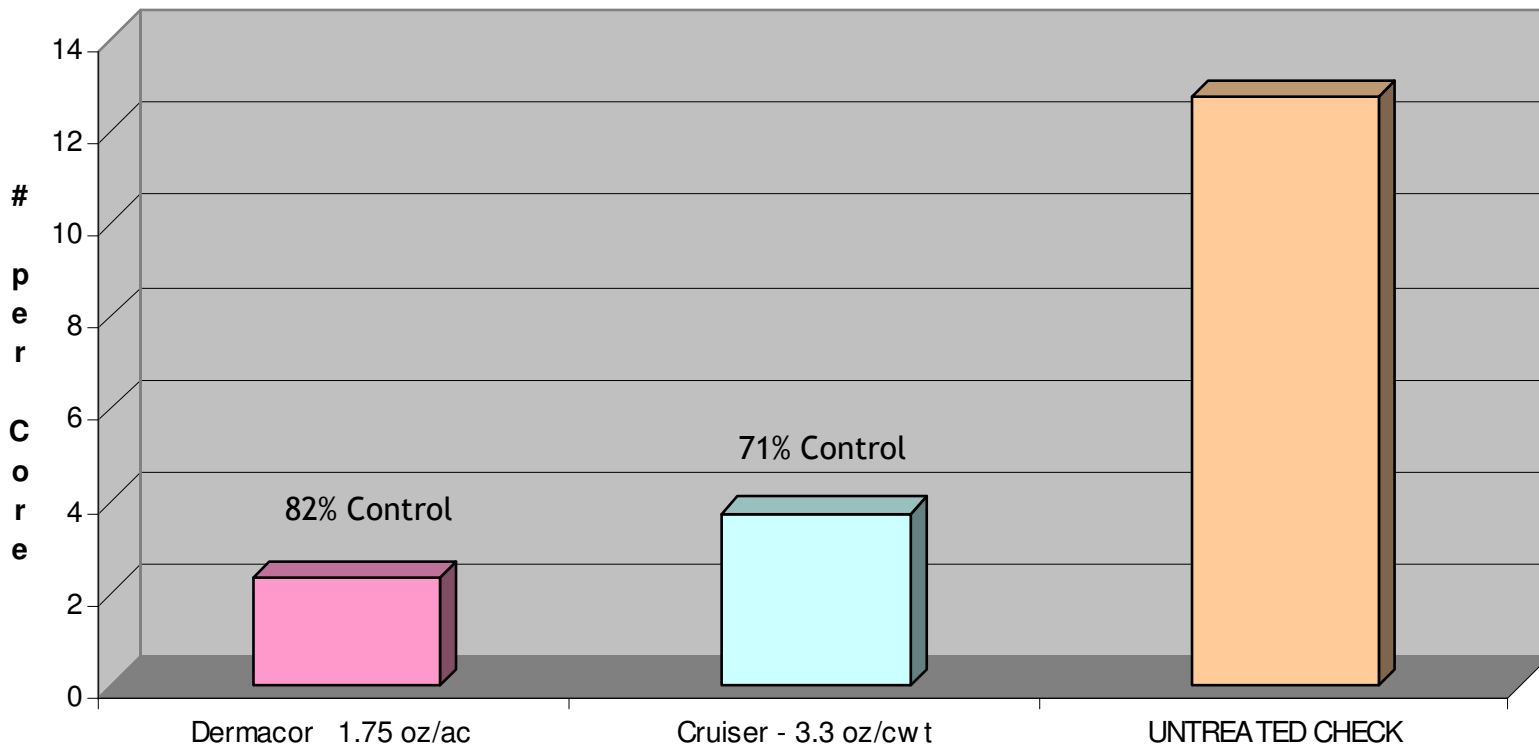
The miracles of science™

Dermacor[®] X-100 Seed Treatment

Long Lasting, Broad Spectrum Control



**Dermacor - 2007-2010 Rice Water Weevil Control
63 Paired Tests**



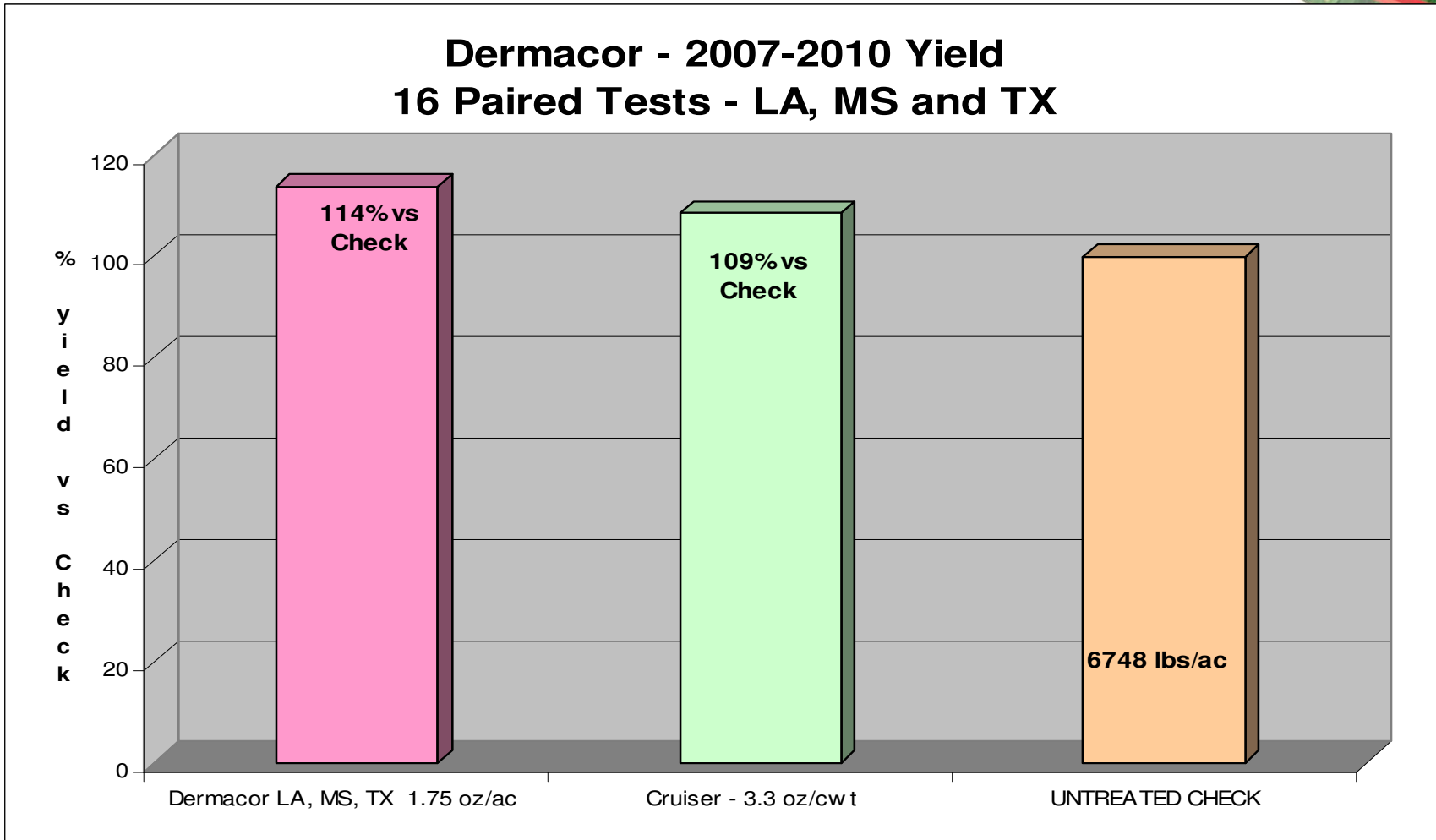
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Dermacor[®] X-100 Seed Treatment

Out-yields standard treatments



Data are averages from DuPont and university investigators in TX, LA and MS



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DuPont™ Dermacor® X-100 Rice Seed Treatment



Fall Armyworm control on seedling rice from Dermacor® X-100 Rice Seed Treatment; Producer Field, Desha County, AR; 2009



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Dermacor[®] X-100 Seed Treatment



A new rice insecticide seed treatment for a consistently healthier crop from day one to harvest and improved yield potential.

- Seed treatment application
- Controls: rice water weevil larvae, and early to mid-season control of Mexican rice borer, rice stalk borer, and sugarcane borer
- 2EE : suppression of grape colaspis – LA and AR
- Larger root mass and vigorous plant growth
- Outstanding yield protection
- Excellent environmental profile

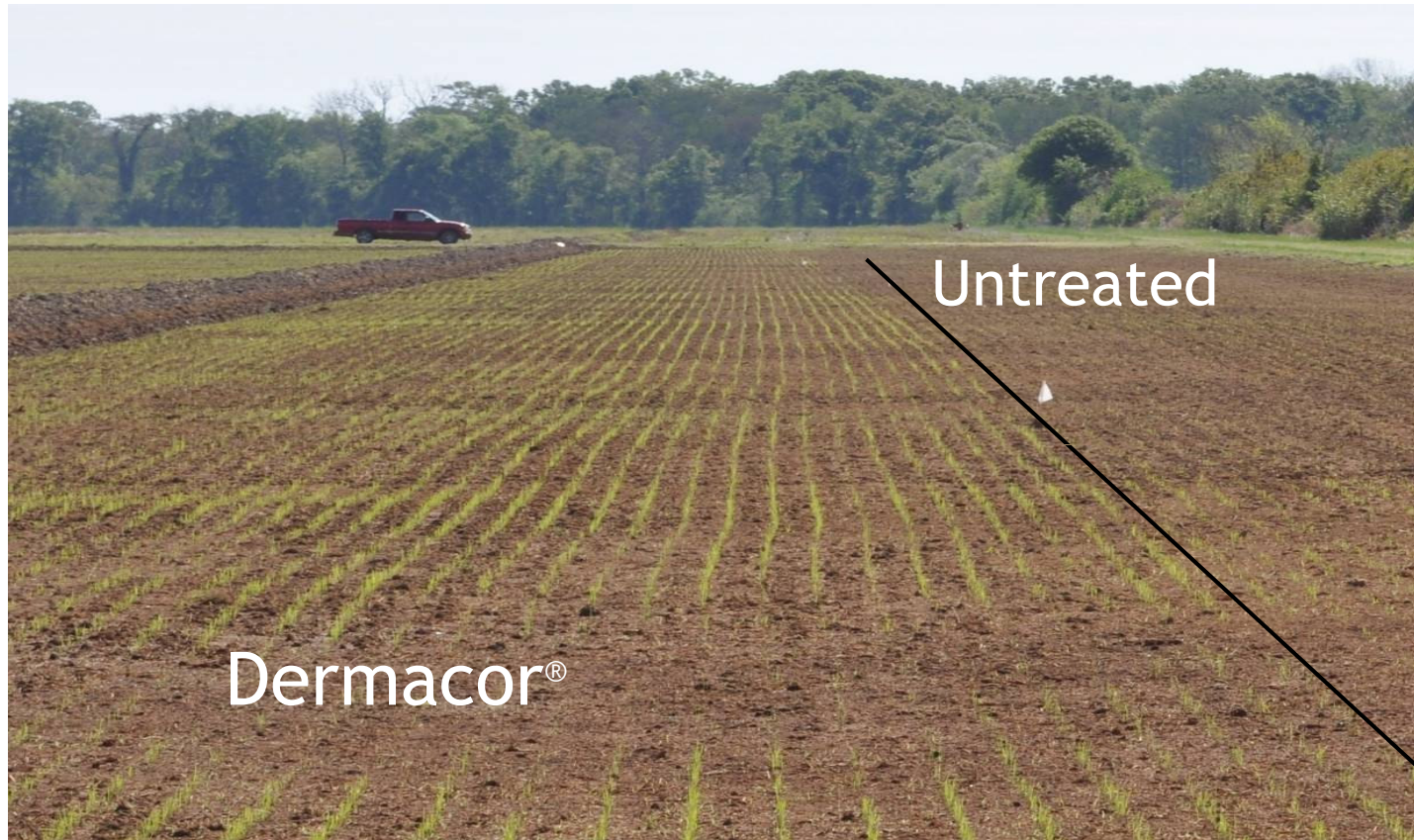


Dermacor[®] X-100
vs Check

DU PONT

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THANK YOU !!!!



Picture by Dr. Natalie Hummel - LSU Ag Center

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