Appendix 3: Glyphosate-Resistant Weeds in Minnesota and North Dakota - 2007 to 2011

THURSDAY, OCTOBER 20, 2011

Weed Resistance Continues To Be Identified In Our Region

Weeds resistant to glyphosate continue to be identified in North Dakota and Minnesota.

North Dakota State crop scientists, Drs. Jeff Stachler (http://www.ag.ndsu.nodak.edu/plantsci/faculty/Stachler.html) and Mike Christoffers (http://www.ag.ndsu.nodak.edu/plantsci/faculty/Christoffers.htm) are continuing to update their findings of resistant weeds for the 2011 growing season. The map below shows their work as of September 1, 2011.

Areas and counties of ND and MN having known and suspected glyphosate-resistant weeds

It is truly astonishing to realize the speed at which these weeds are appearing. Look at the same map from 2009 and then from 2007. These maps provide a wake-up call to growers that resistance management now needs to be part of your skill-set. It is important to for all of us to consider new weed management tools.
When Drs. Stachler and Christoffers have completed their work for 2011, it will be posted at http://www.ag.ndsu.edu/weeds/herbicide-resistant-weeds and will show both confirmed cases and highly suspected cases.

Crop rotation, utilizing LibertyLink soybeans, is a great method of resistance management. If you’re interested in learning more about Peterson Farms Seed Liberty Link Soybeans, be sure to contact us directly or visit a Peterson Farms Seed qualified dealer.
The PFS Scoop: Weed Resistance Continues To Be Identified In Our Region


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