

Web Based Applications for Extension Information Delivery. (A04-sturgill125616-Poster)

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Abstract:

In a time of ever shrinking budgets for Extension activities, it has become extremely important to deliver agronomic information in readily available forms that can be disseminated to a large audience at a minimal cost. Extension information delivery has slowly moved from printed media to Internet ready formats, e.g. web pages and downloadable documents. The next logical progression in the evolution of extension information delivery is for information to be delivered in context sensitive methods where the user defines criteria for the requested data. The Crop Science Dept. at NC State University is delivering agronomic information based on user criteria through three web based applications: WebHADSS - post-emergence weed control decision support system; SoyVar - NC soybean variety information system; and NC Soil Productivity - NC crop yield potential by soil types. These web applications solicit user input and then tailor the returned information to those criteria.

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