

NDSU Extension Pest Management App

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- To meet the needs of agricultural professionals in North Dakota, a smart device application was developed that houses information from all three pesticide guides published by the North Dakota State University Extension service.
- The app provides important up-to-date pesticide information for herbicides, insecticides, and fungicides and is available for both iOS and Android devices.
- The app has been downloaded over 6,800 times since its launch in 2013.

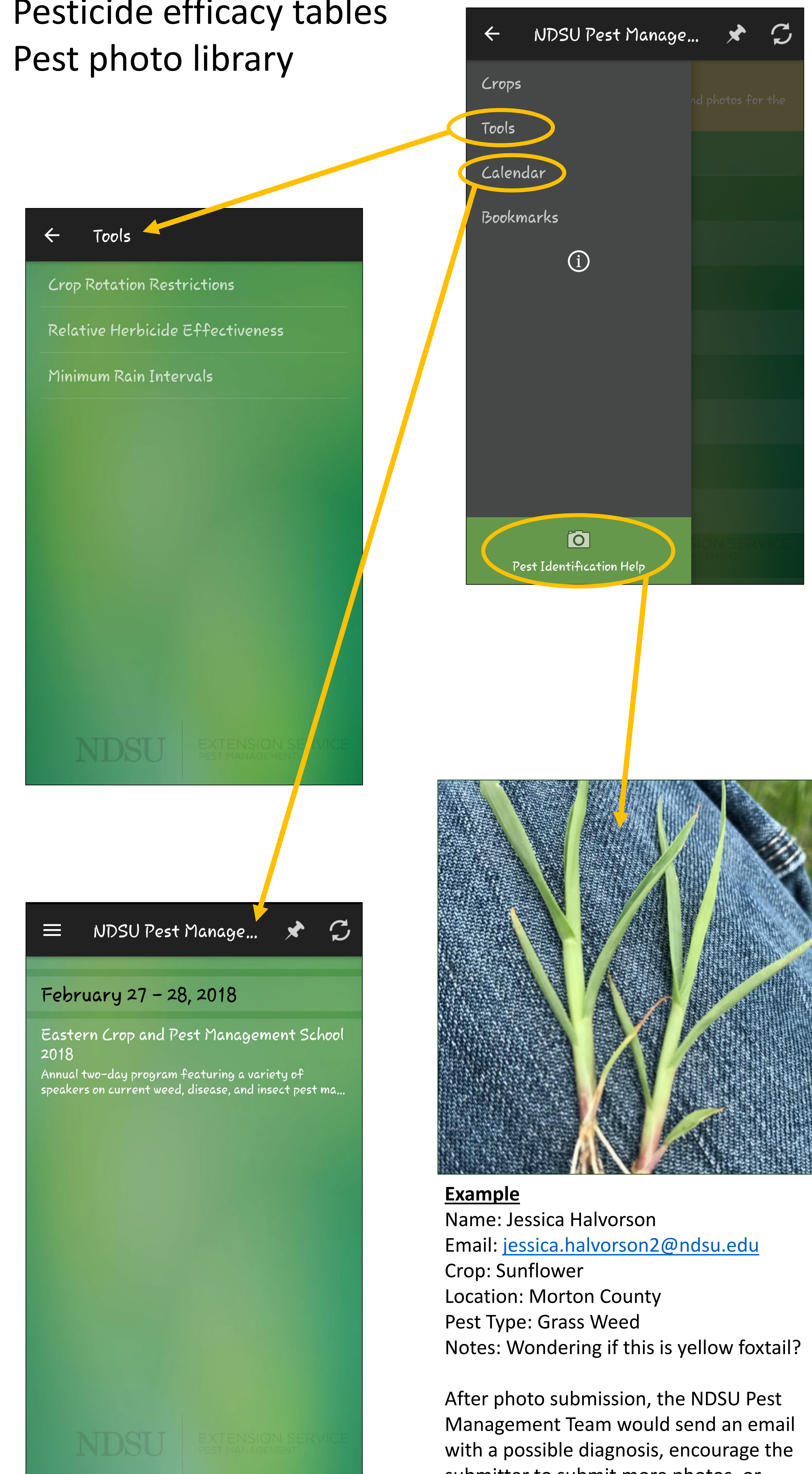


Features added since 2013:

- Pest identification feature
 - 47 photos were submitted in 2017
- Calendar with Extension links

Features to be added:

- Pesticide efficacy tables
- Pest photo library



Example
 Name: Jessica Halvorson
 Email: jessica.halvorson2@ndsu.edu
 Crop: Sunflower
 Location: Morton County
 Pest Type: Grass Weed
 Notes: Wondering if this is yellow foxtail?

After photo submission, the NDSU Pest Management Team would send an email with a possible diagnosis, encourage the submitter to submit more photos, or encourage the submitter to send the weed to the NDSU Plant Diagnostic Lab.

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