Soybean Rust Coordinated Framework

Update on PDA

Joe Russo, ZedX, Inc.

Scott Isard, Pennsylvania State University

Roger Magarey, North Carolina State University

Glenn Hartman, USDA-ARS

Monte Miles, USDA-ARS

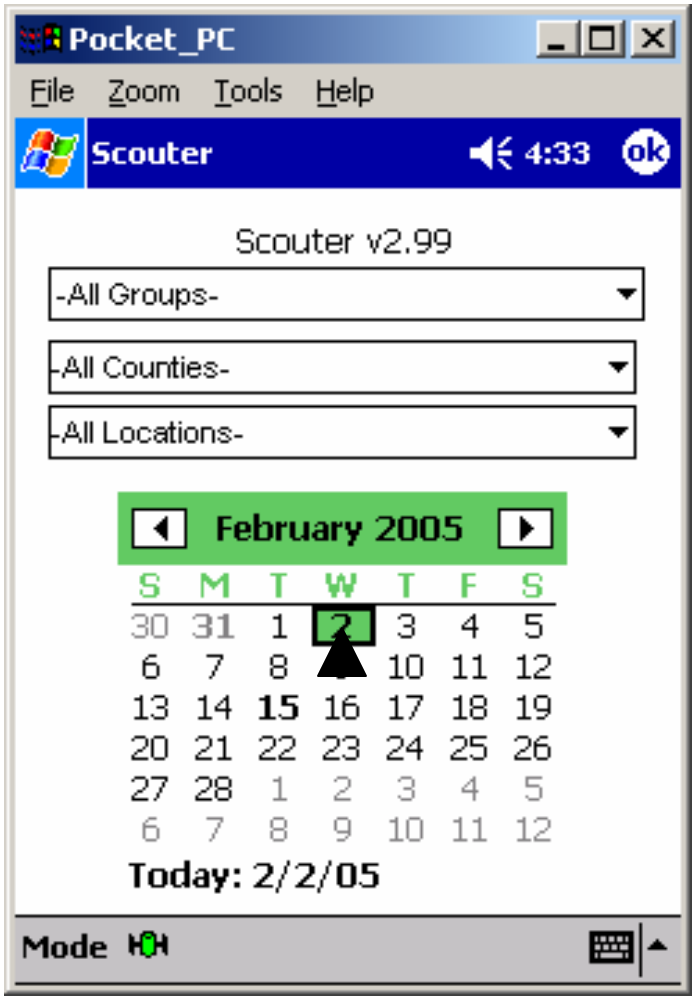
Soybean Rust Meeting

Indianapolis, IN

February 4, 2005

Soybean Rust PDA

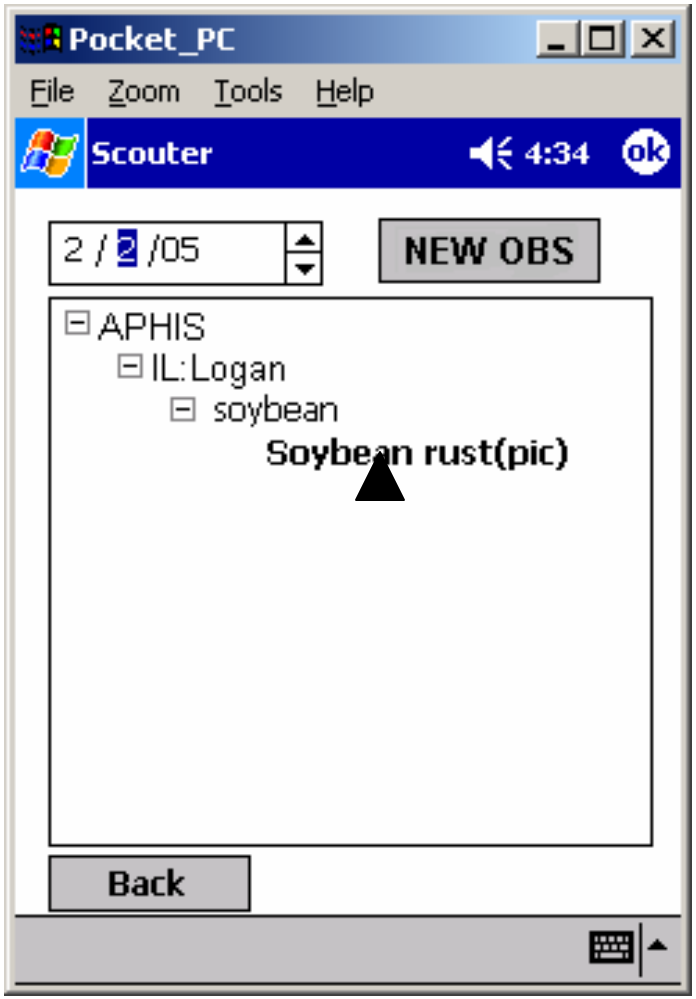
Click Calendar Date



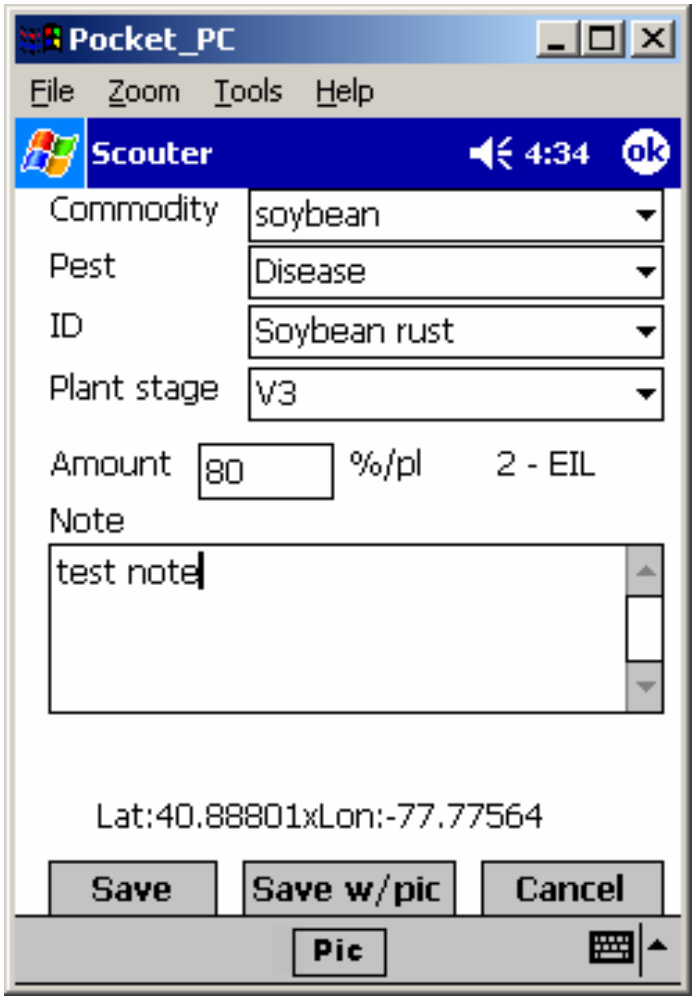
Display Existing Observations

Soybean Rust PDA

Click Observation

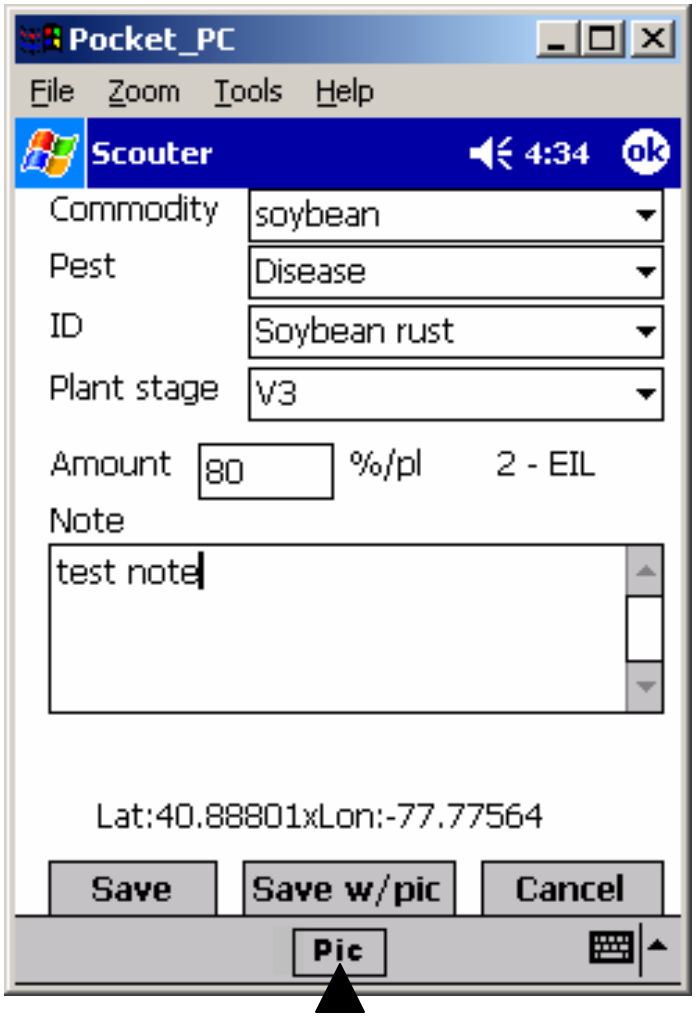


Display Data

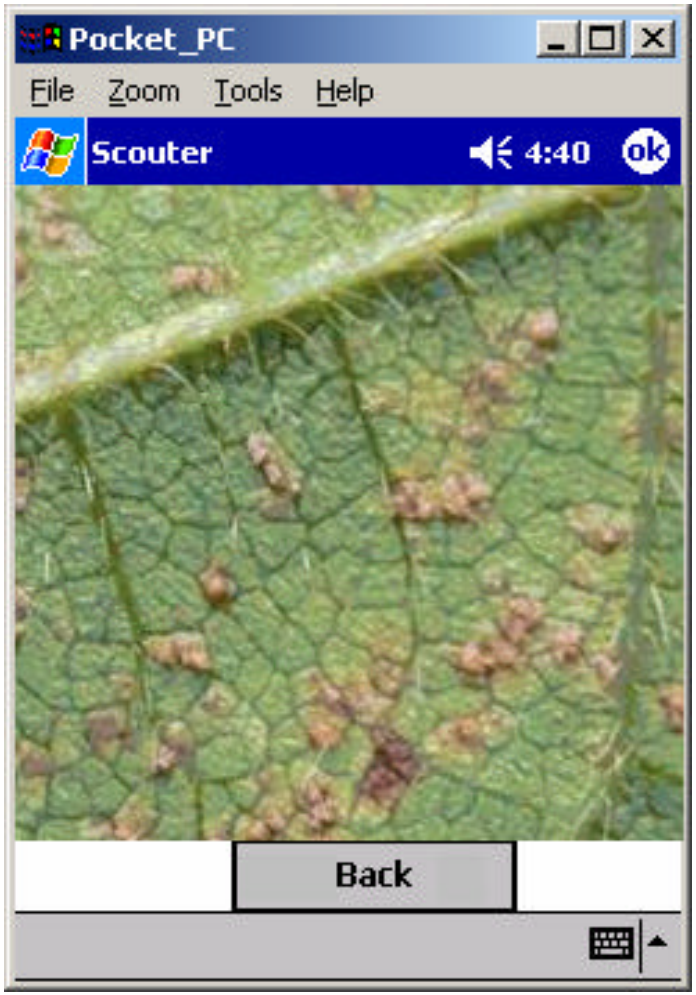


Soybean Rust PDA

Click Picture

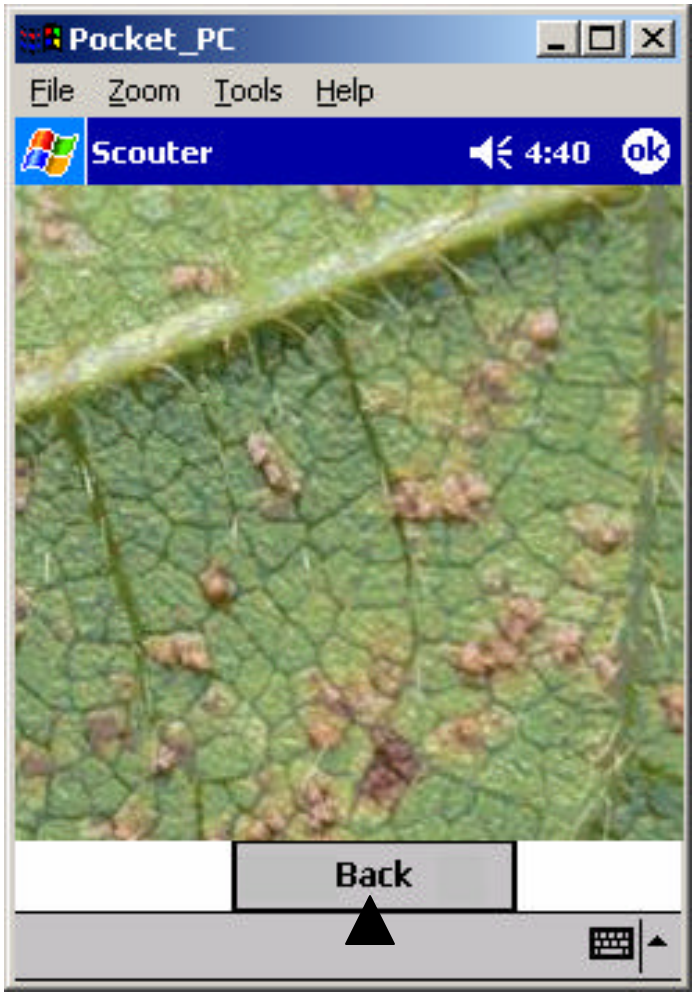


Display Picture



Soybean Rust PDA

Click Back

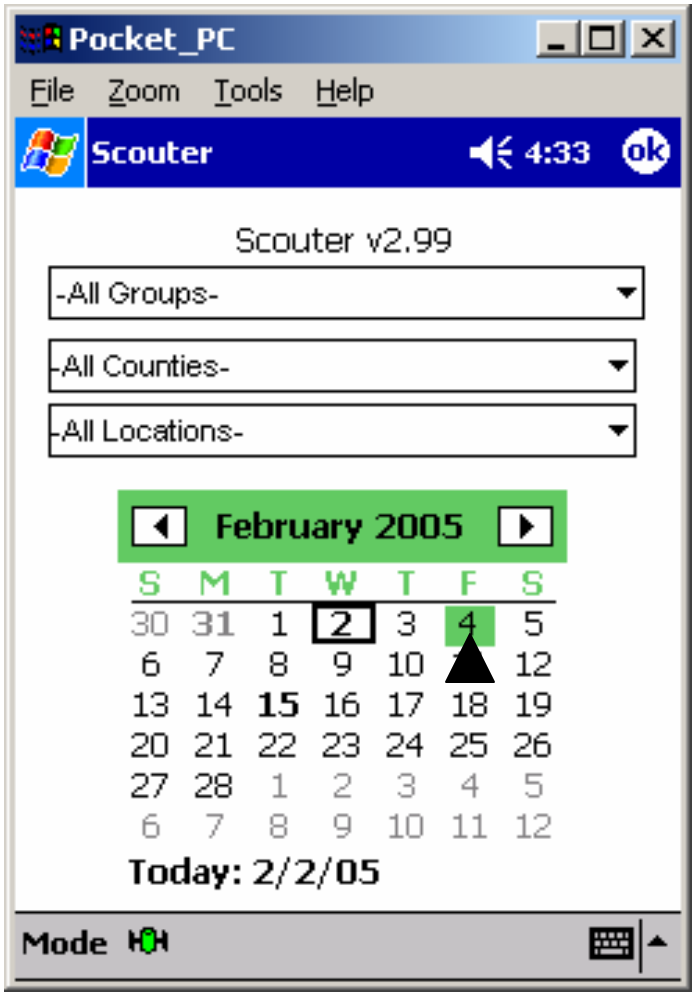


View Observation Screen

Soybean Rust PDA

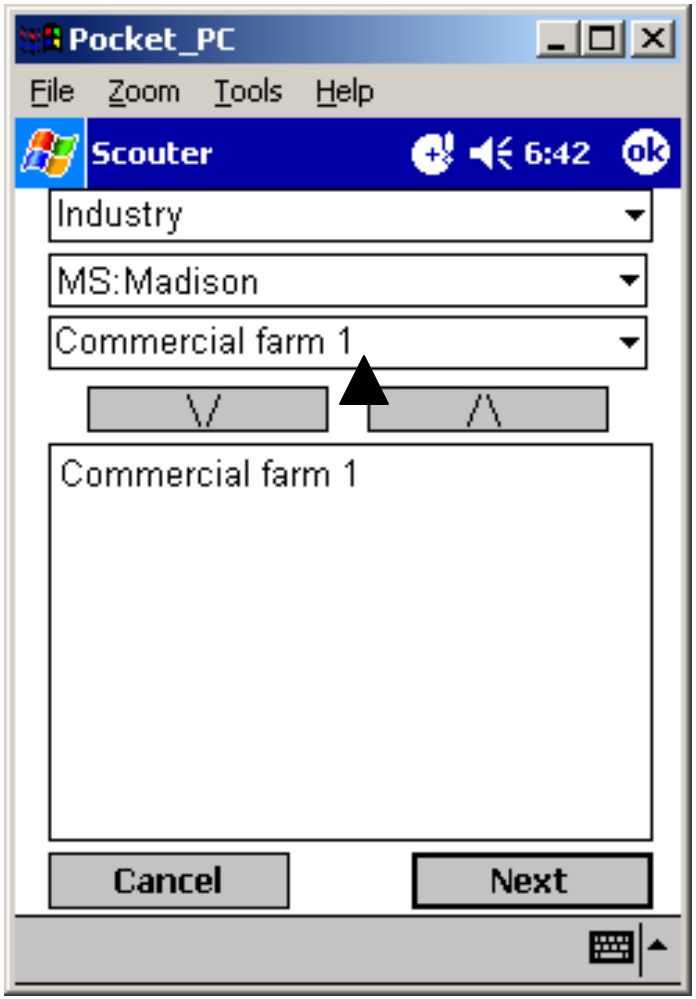
Click New Observation

Click New Date

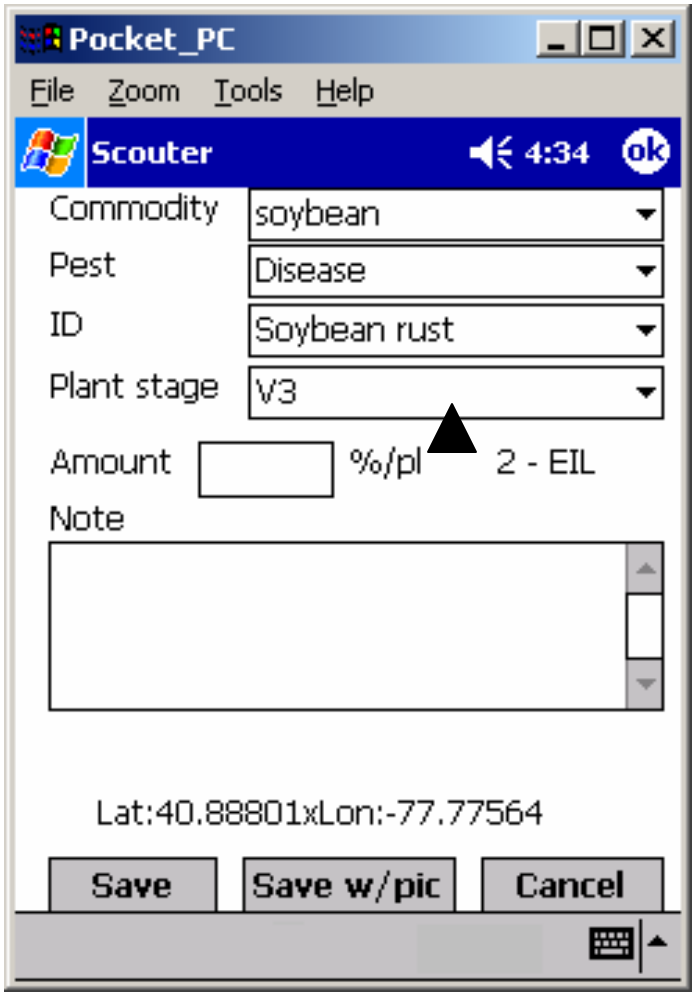


Soybean Rust PDA

Select Location

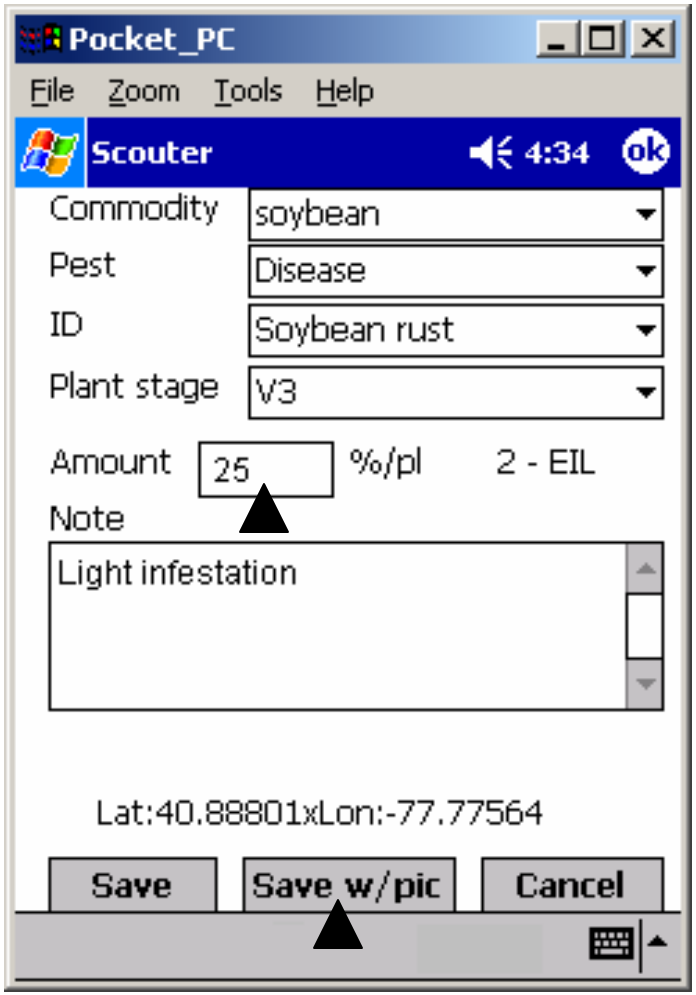


Select Plant Stage

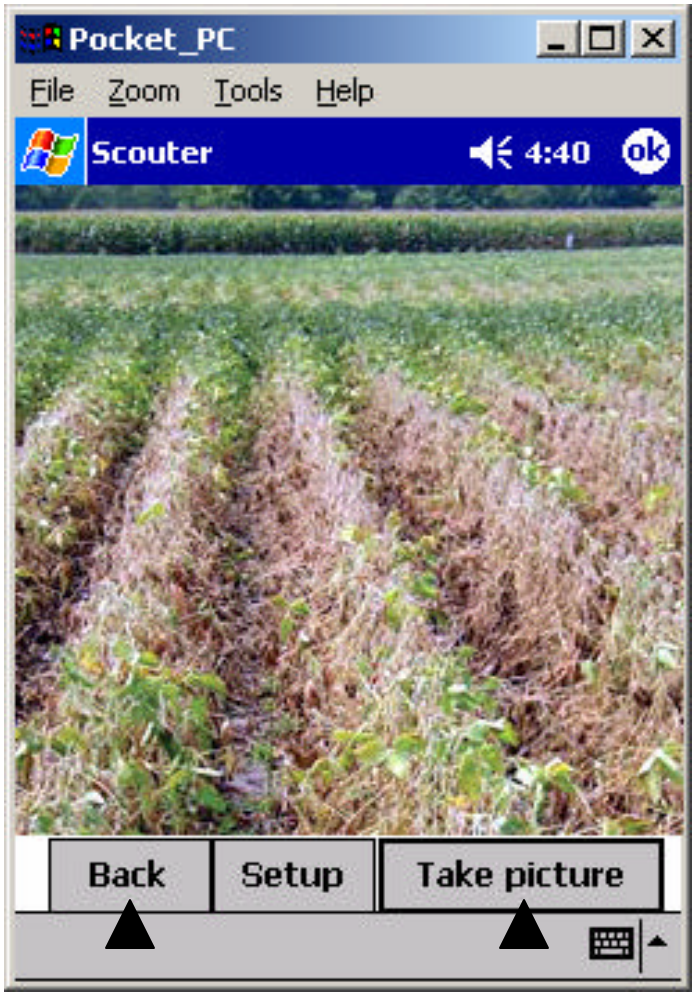


Soybean Rust PDA

Enter Data & Save With Picture

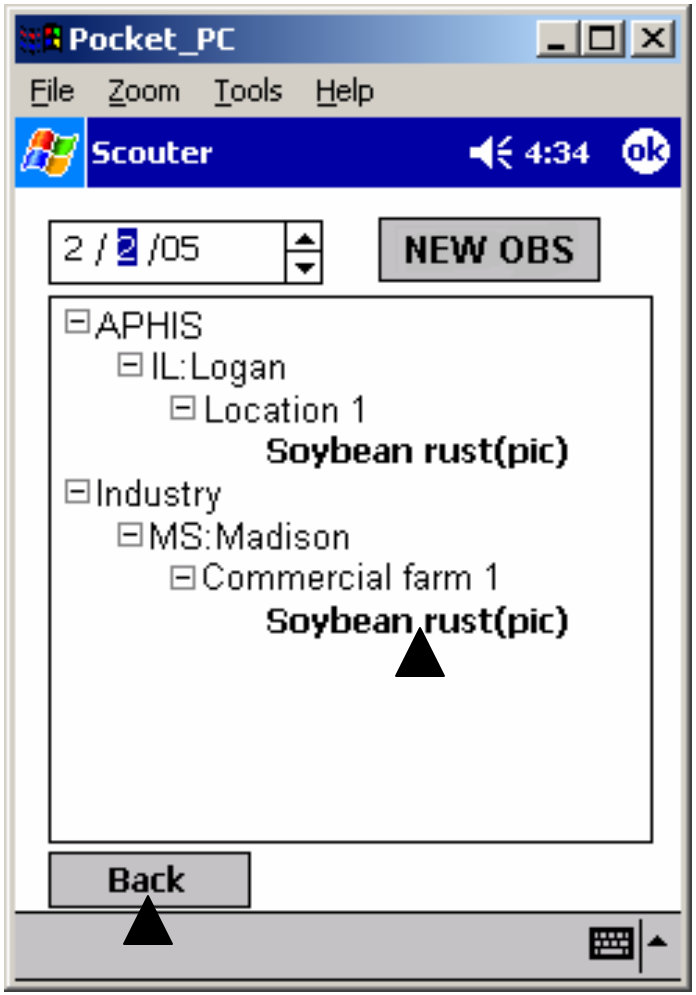


Take Picture & Go Back

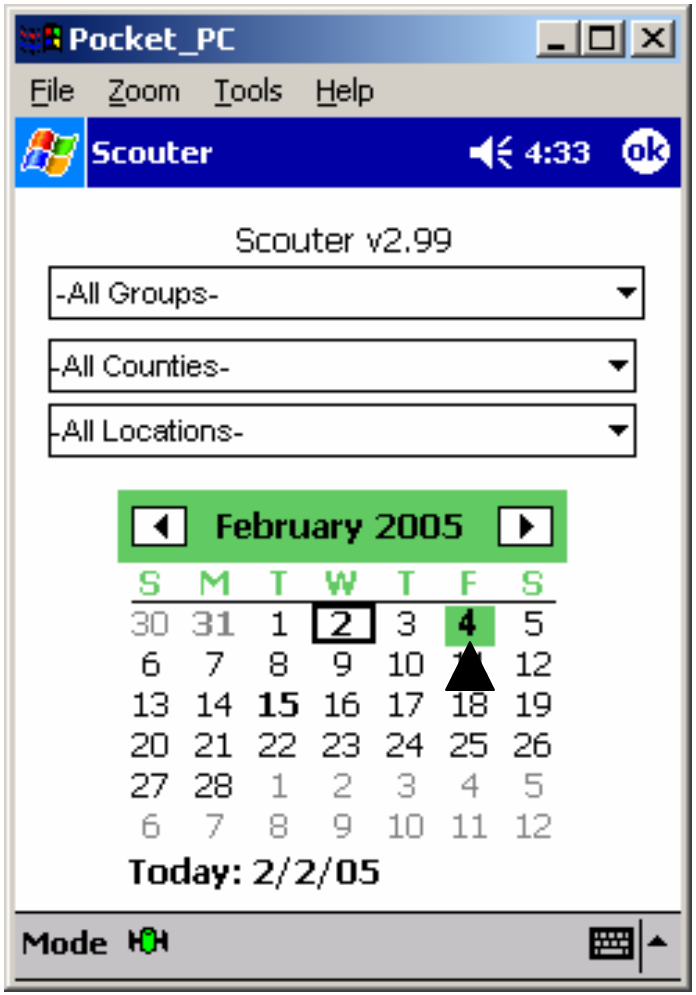


Soybean Rust PDA

New Observation in Data Tree



New Observation in Calendar



Soybean Rust PDA

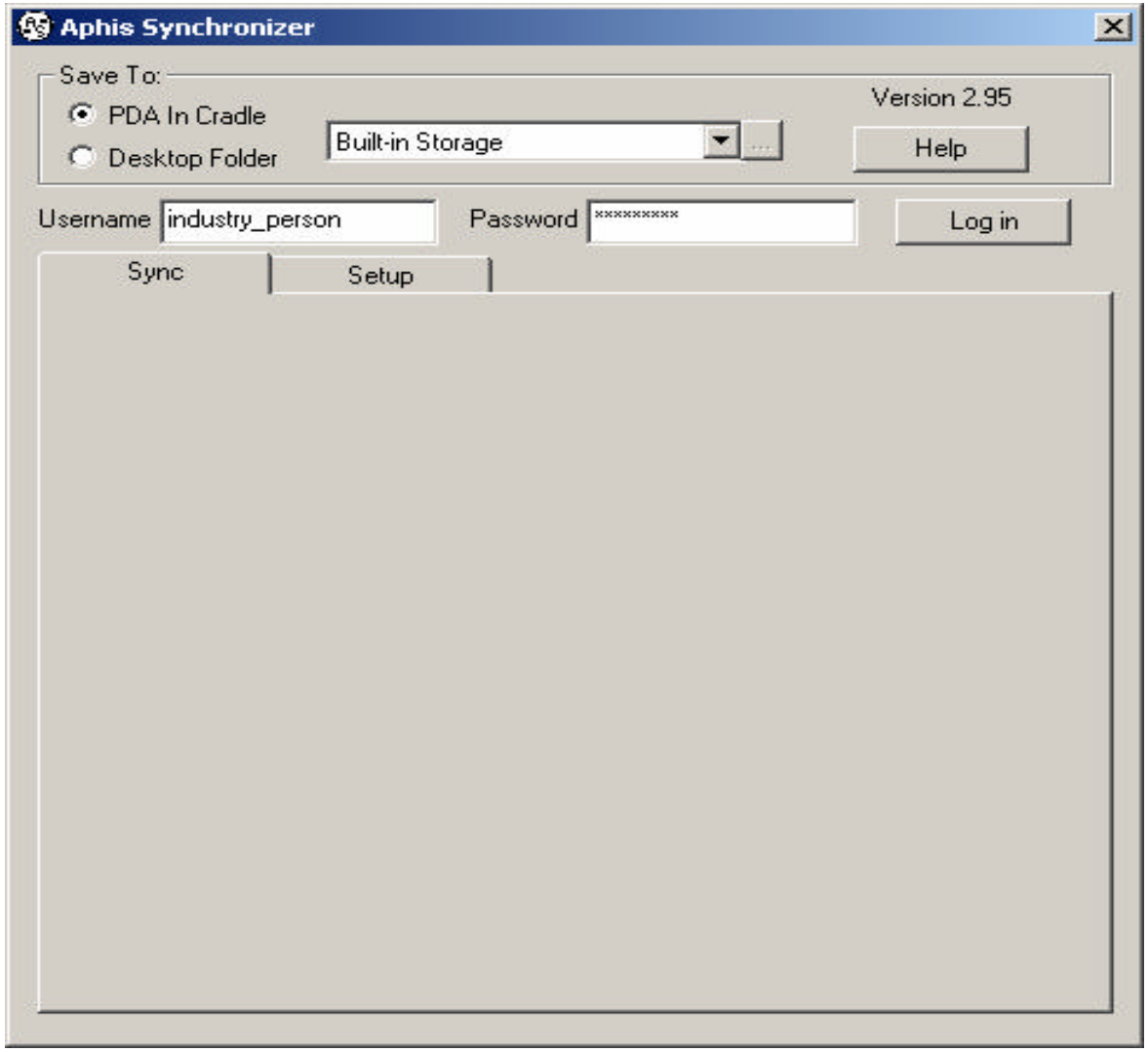
Insert PDA in Cradle

Or

Insert Memory Card in Slot

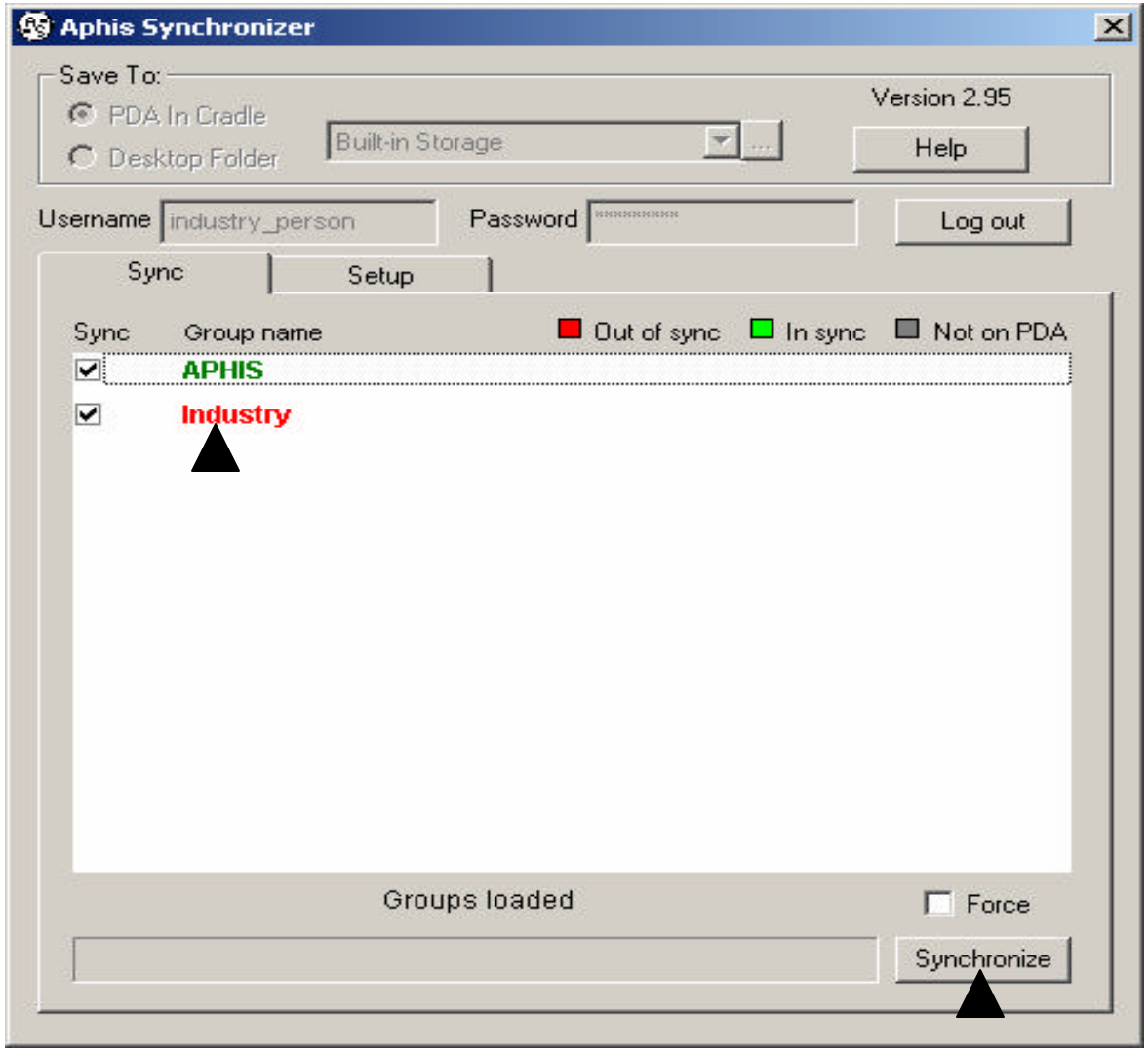
Soybean Rust PDA

Synchronizer Program Opens on Desktop



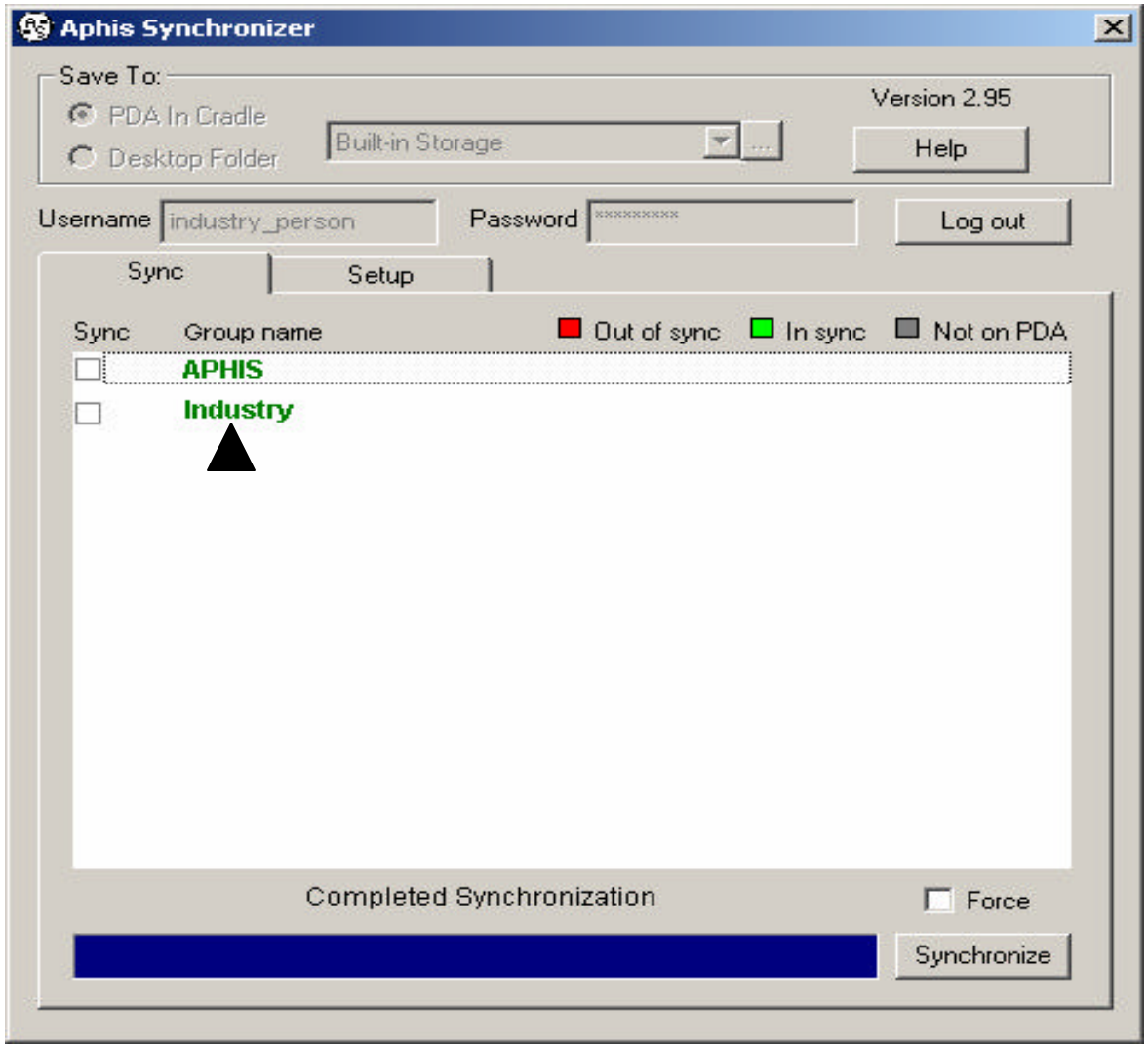
Soybean Rust PDA

Select Group & Synchronize



Soybean Rust PDA

PDA Synchronized & Observations Added to Web Site



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Soybean Rust Meeting

Indianapolis, IN

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APHIS

Soybean Rust

Up

April

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Jun

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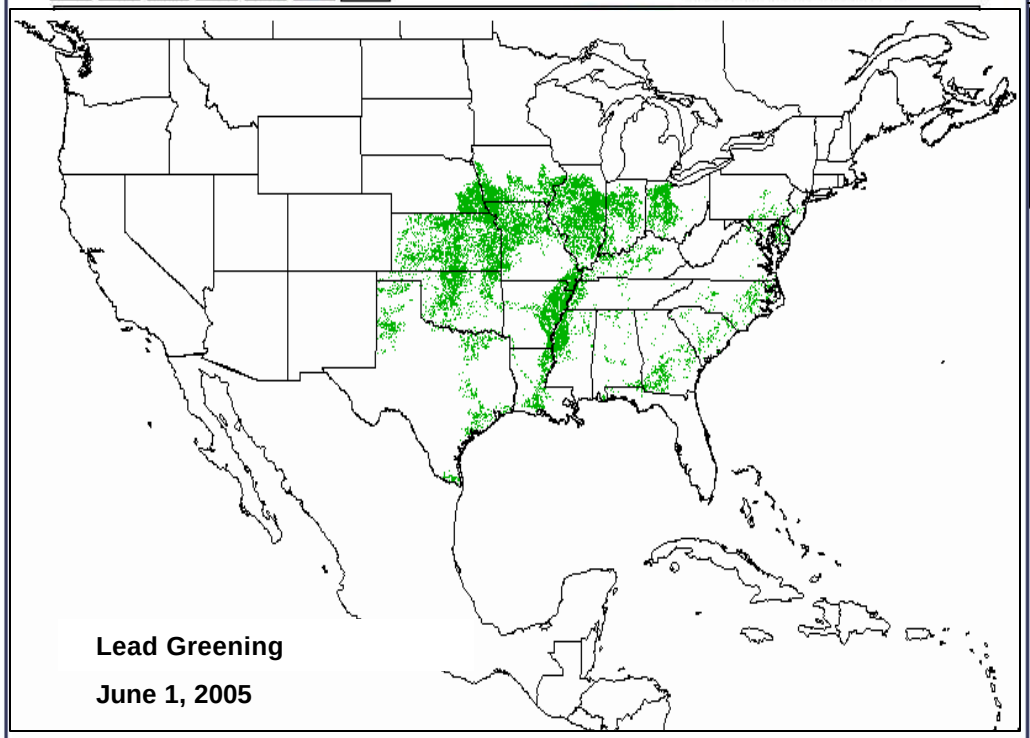
Down

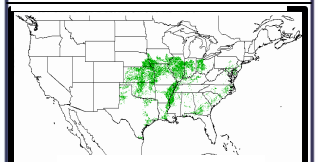
Set

Map Description

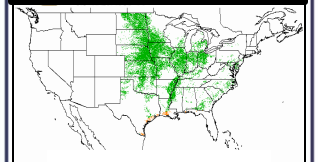


no crop | in >V2 stage | in >R8 stage

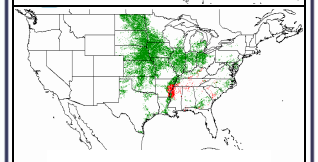
Help



Lead Greening



Lead Dis Develop



Scouting Areas

Observations

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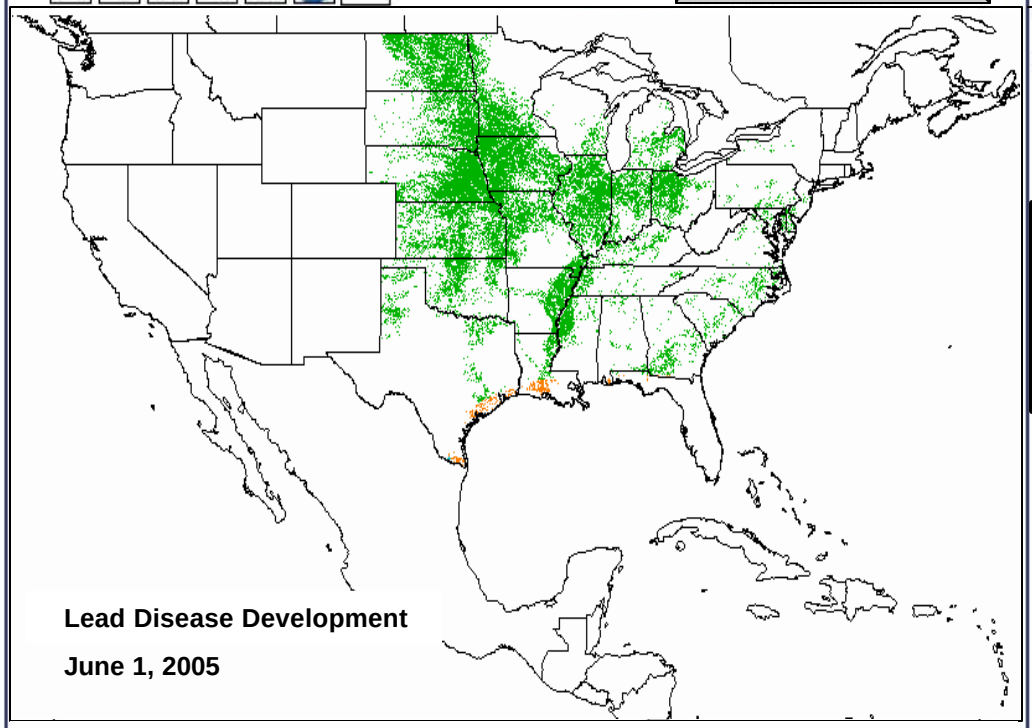
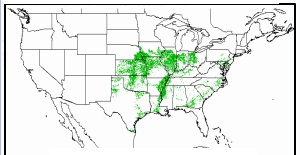
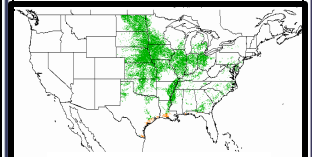


crop		spores	% infection (lesion formation)				
no crop	no spores	latent	0-20	21-40	41-60	61-80	81-100

Help



Lead Greening



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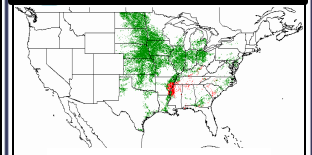

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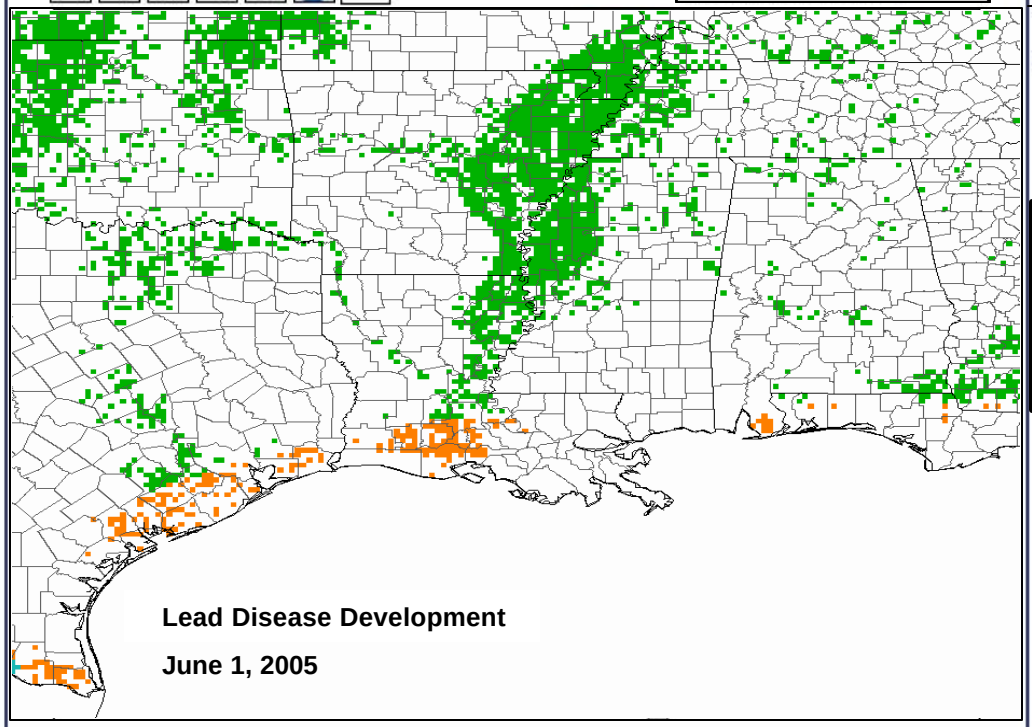

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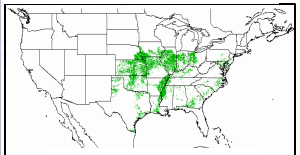

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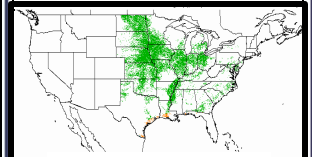

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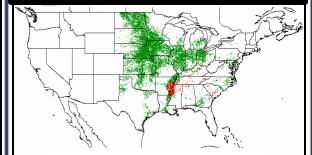

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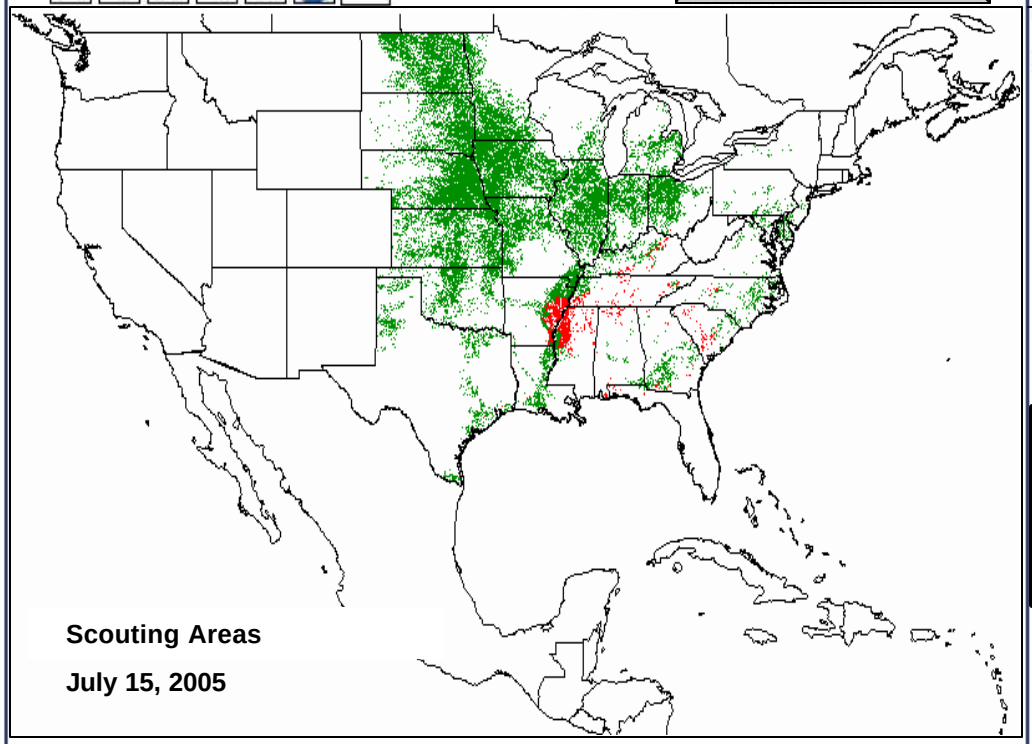
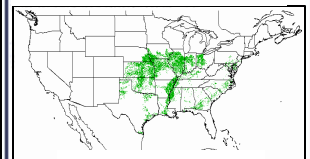


Scouting Areas

no crop | crop | scout

Help



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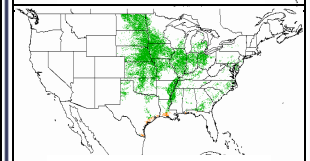

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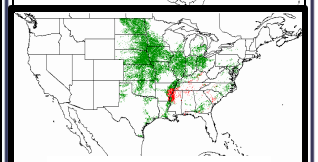

Scouting Areas

Observations

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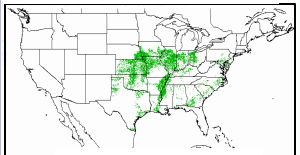
Set

Map Description

Observations

June 1, 2005

Help



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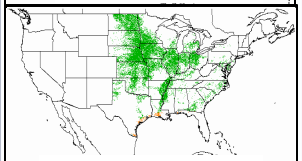

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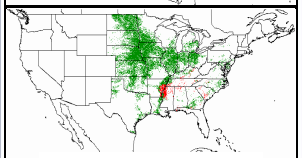

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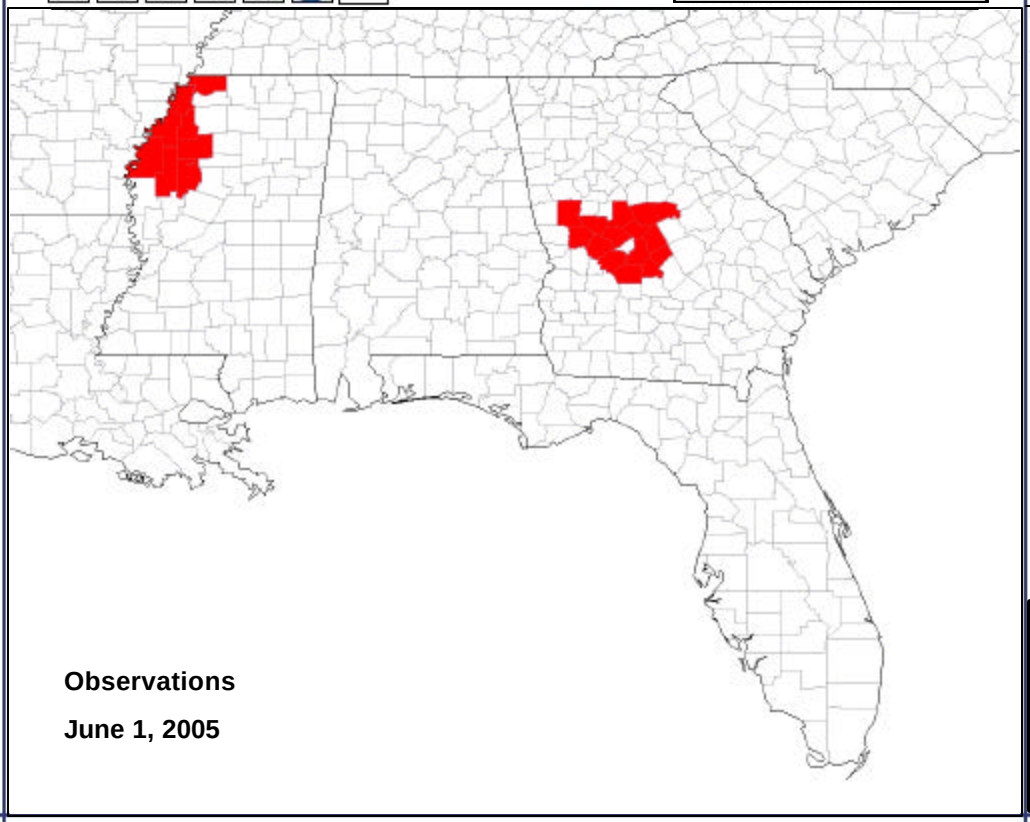
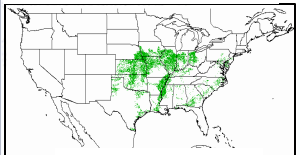
Map Description



Help



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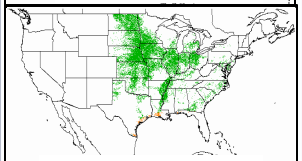

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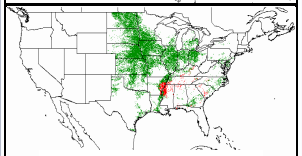

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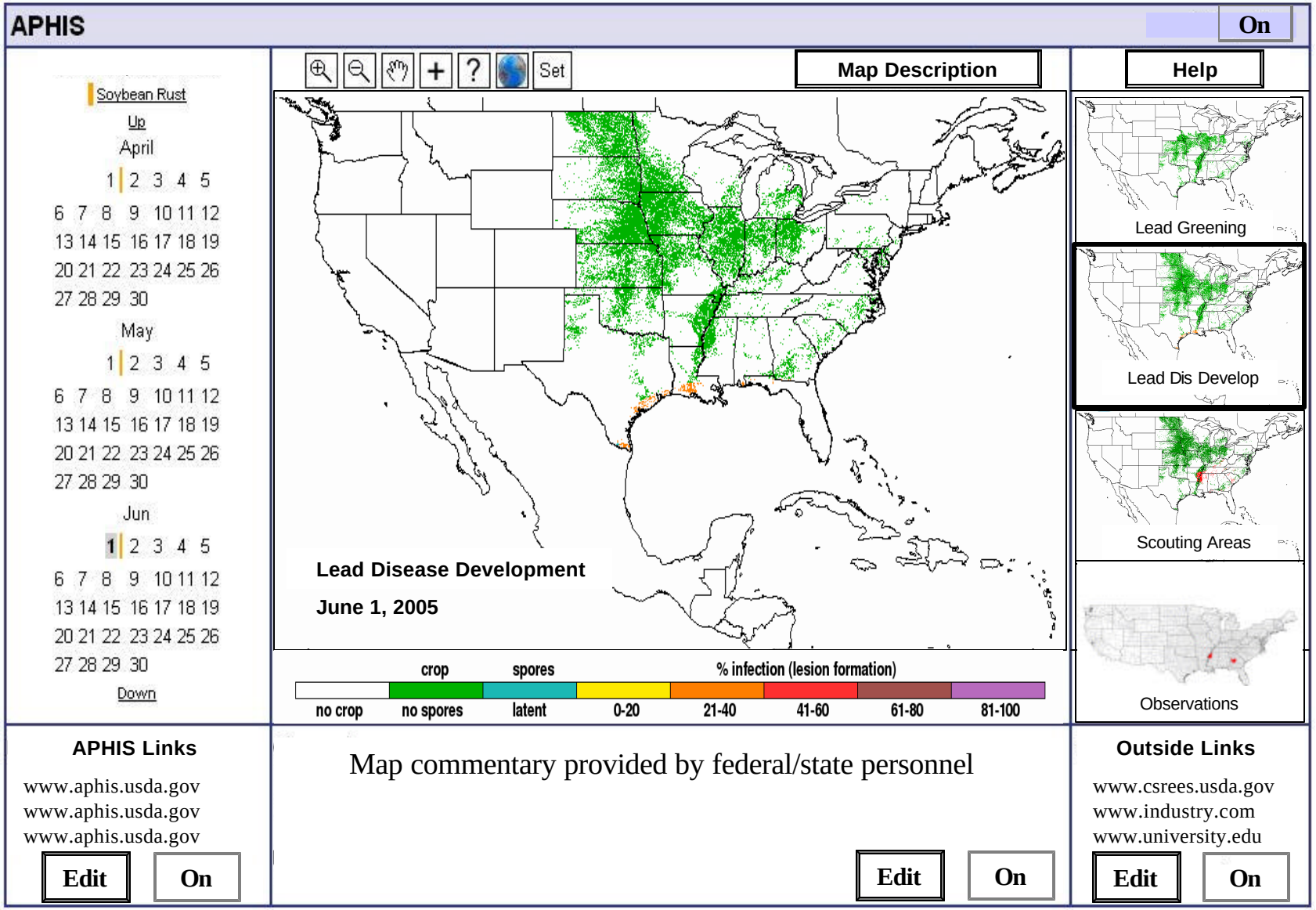
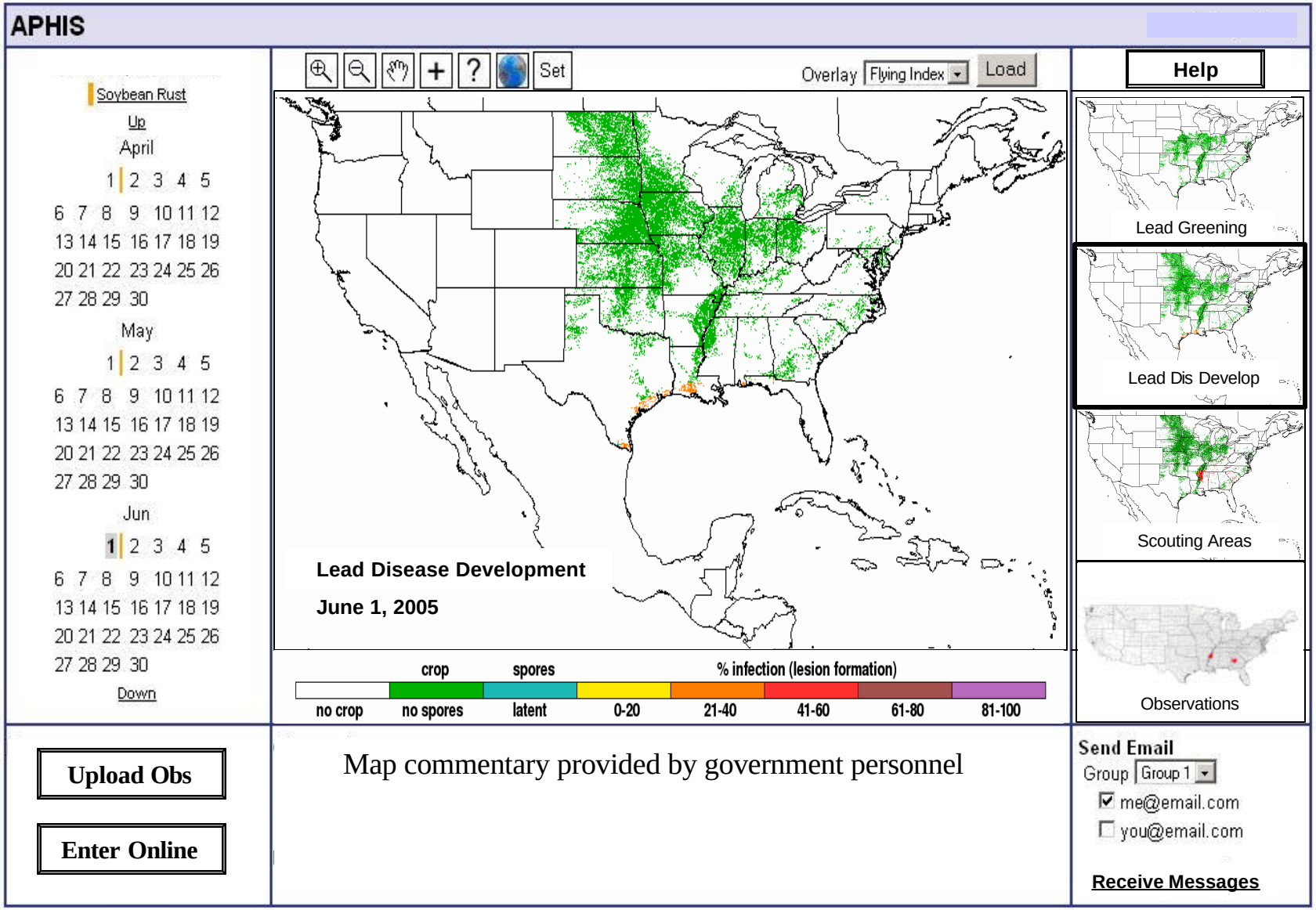
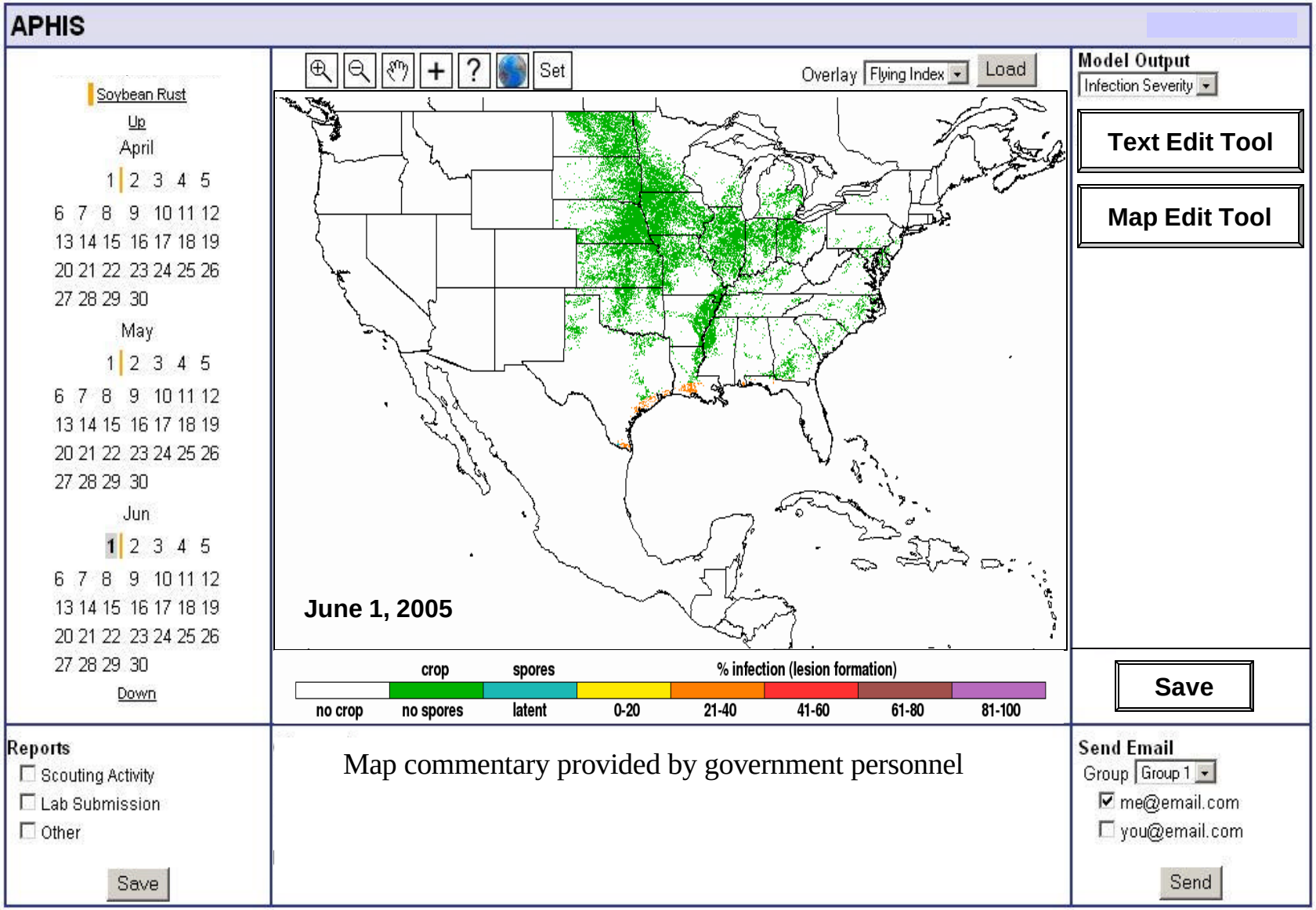
Administrative Control of Public View Storyboard



PDA View Storyboard



Research View Storyboard



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Thank you!

Questions?