







Mission

To develop and provide easy-to-use, reliable, accurate and secure on-line mapping tools intended to enhance communications that promote awareness and stewardship activities between crop producers, beekeepers and pesticide applicators.



A DECADE OF SUCCESS

3 MAPPING TOOLS





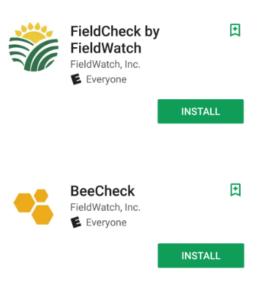


21 STATES + 1 PROVINCE



20,000+
INDIVIDUAL USERS
30,000+
REGISTERED SITES

2 MOBILE APPS





FieldWatch® is a non-profit company created to develop and operate the DriftWatch Specialty Crop Site & BeeCheck Apiary Registries. Formed in 2012 by Purdue University and interested agriculture stakeholder groups, we are funded by state departments of ag, corporate sponsors and our producer and applicator members.

DriftWatch®, BeeCheck®, CropCheck® and FieldCheck® are FREE web-based mapping tools created to promote communication between beekeepers, crop producers and pesticide applicators in support of ongoing stewardship activities.











Field Watch





Why FieldWatch?

- Stewardship
- Communication
- Data / Knowledge
- Voluntary
- Free to Use Easy to Access
- Our Industry relies on Relationships and Respect for our Neighbors
- Freedom to Operate

Board of Directors

PRODUCERS:

Steve Smith – Red Gold

Levi Huffman – Huffman & Hawbaker Farms

Jared Brooks – Razorback Farms

Brant Harrison – Kokopelli Produce (Treasurer)

APPLICATORS:

Scott Schertz – Schertz Aerial Service

Lisa Nichols – Nutrien Ag Solutions

Matt Haines – Piatt County FS/GROWMARK

Jason Roth – Winfield United

MANUFACTURERS:

Mark Groth – Bayer Crop Science

Elisha Modisett Kemp – Corteva Agriscience (Vice Chair)

Caydee Savinelli – Syngenta

Burleson Smith – BASF (Secretary)

AT-LARGE:

KJ Johnson – Illinois Fertilizer & Chemical Assn (Chair)

Tami Griffin – Aon Risk Solutions

Patrick Jones – North Carolina Dept of Agriculture & Consumer Services

Neal Bergman – Delta Bee Company

EX-OFFICIO:

Karen Plaut/Bernie Engel - Purdue Department of Agriculture

FieldWatch Membership



- ✓ Member States
- ✓ Sponsors (Food/Ag Companies, Retailers)
- ✓ Trade Associations
- ✓ Applicators
- ✓ Producers
- ✓ Friends of FieldWatch







Agribusiness Assn of Iowa

Almond Board of California

Aon Risk Solutions

BASF Corporation

Bayer Crop Science

Colorado Agriculture Aviation Assn.

Corteva Agriscience

CropLife America

Del Monte

Gowan

GROWMARK

Illinois Agricultural Aviation Assn

Illinois Farm Bureau

Illinois Fertilizer and Chemical Assoc.

Indiana Horticultural Society

John Deere

MFA, Inc.

Michigan Farm Bureau

Midwest Food Products Association

Minnesota Crop Production Retailers

Nutrien Ag Solutions

Purdue University

Red Gold, Inc.

Schertz Aerial Service

South Dakota Agri-Business Assoc.

Syngenta

Valent

Winfield United

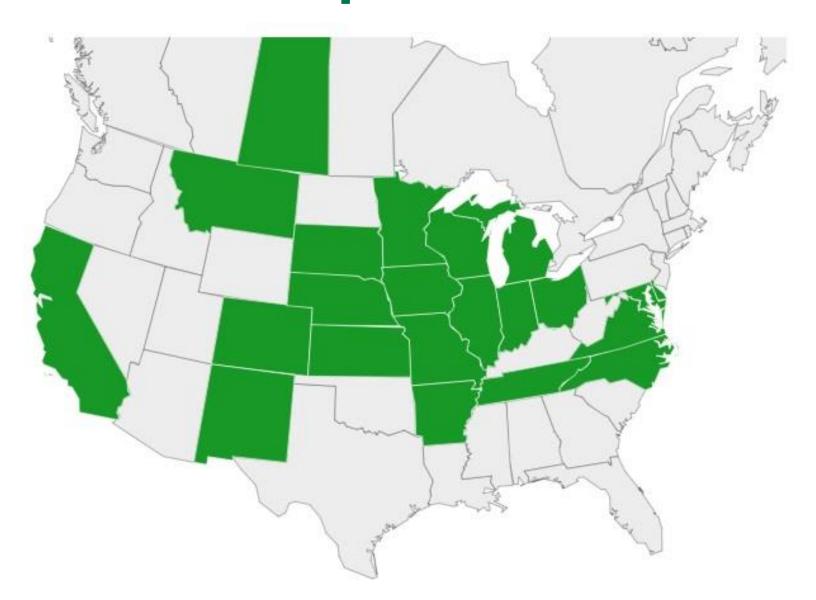
Wolf Consulting & Research, LLC

2-4, D Task Force

FieldWatch Footprint: 21 States + SK

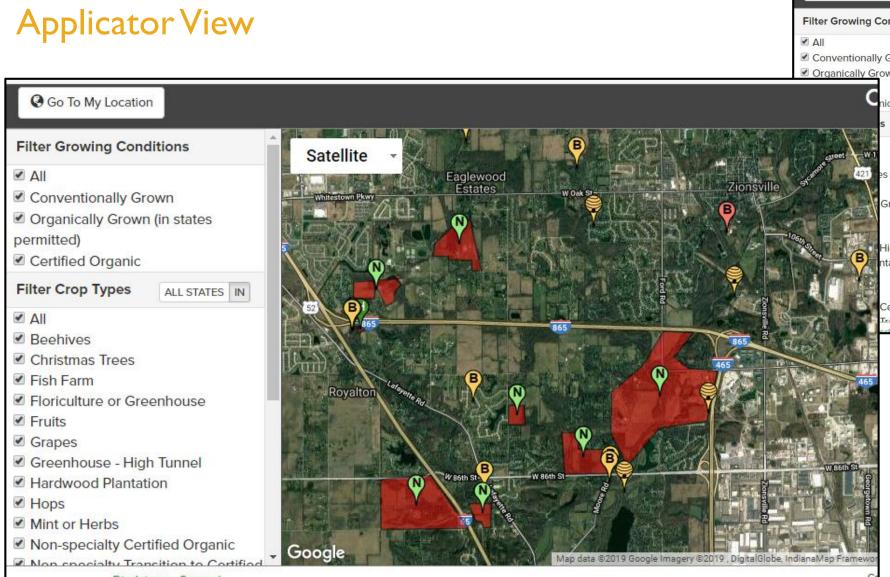
New in 2019:

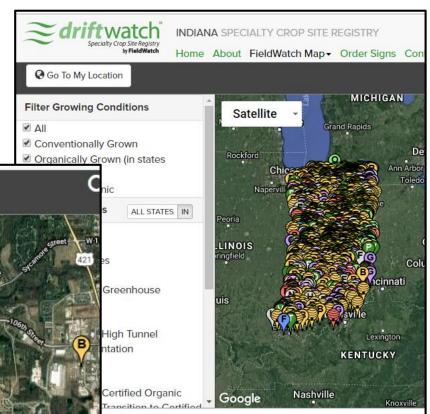
- ✓ Maryland
- ✓ California



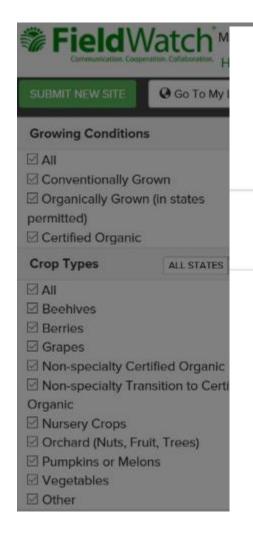


FieldCheck®











Specialty Crop Area MO-25275

Notes:

Green Beans

Approximately 41.31 acres

Conventionally Grown

Submitted 05/23/2017 Approved 05/23/2017

Updated 05/23/2017

Information

Producer: Joel Dierking

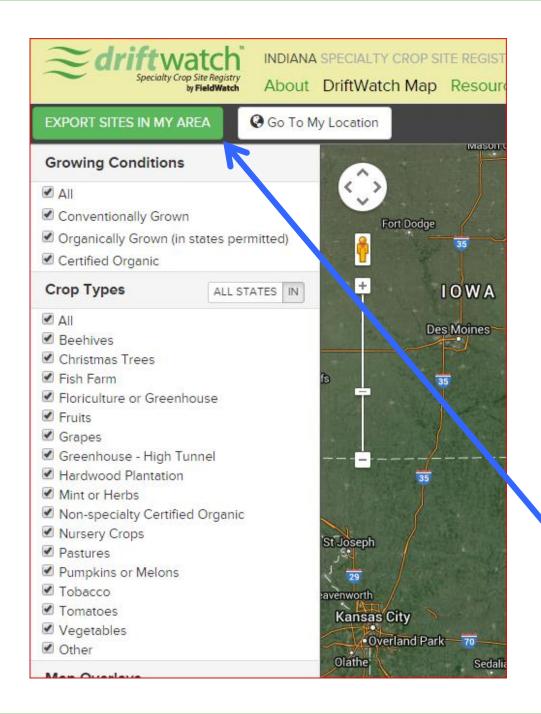
Email: mjdierking@yahoo.com

Address: 11303 225th Trail Blackburn

MO 65321

Phone: 660-641-4615

!Watch



Applicator Access – Three Ways

- Public Map (FREE)
 - All crop sites
 - Most beehives
- Register with FieldCheck (FREE)
 - All crop sites
 - All beehives
 - Email notifications of new sites
- Member Data Subscription
 - All sites
 - Downloadable or live stream through software provider



Technology Partners

Software Partners*

Esri ArcGIS SSI Agvance

Ground Point Nine Chem Man

MapShots AgStudio CropTrak

Soilmap AgLogic

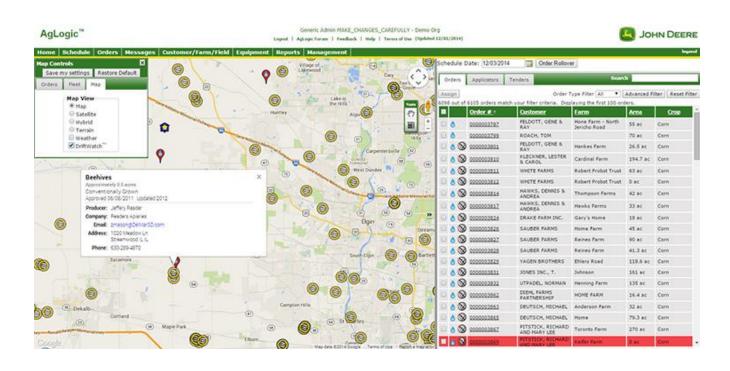
EFC Systems Agrible

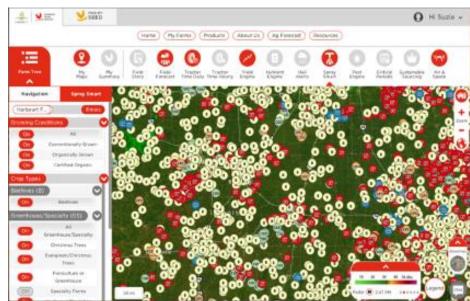
Licensee Partners*

AgriData Inc.

AgriSmart Information Systems

AgSync, Inc.









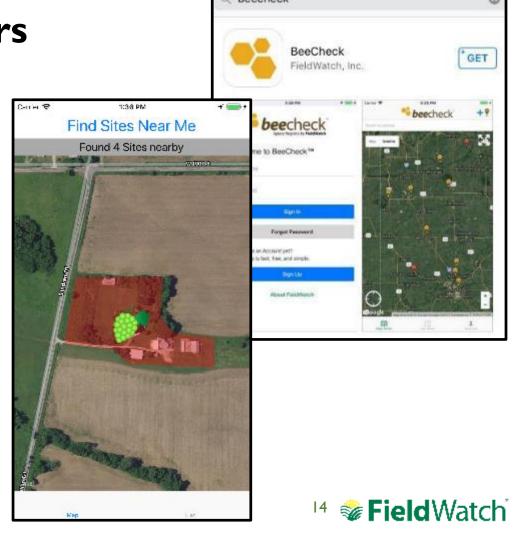
New Apps Launched in 2018!

√ FieldCheck for Applicators & Growers

- Map: Detailed Site, Contact View, Find Sites Near Me
- Options on defined "Alert Area"
- Notification when sites added or removed
- Increased functionality and visibility
- API design to communicate with other technology platforms
- Available for FREE on Apple/Android systems

✓ BeeCheck for Beekeepers

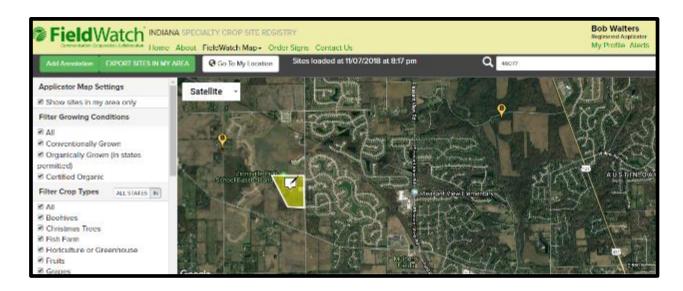
- Increased functionality; ease of moving hives through GPS
- Same security functions (allows for privacy)
- Available for FREE on Apple/Android systems

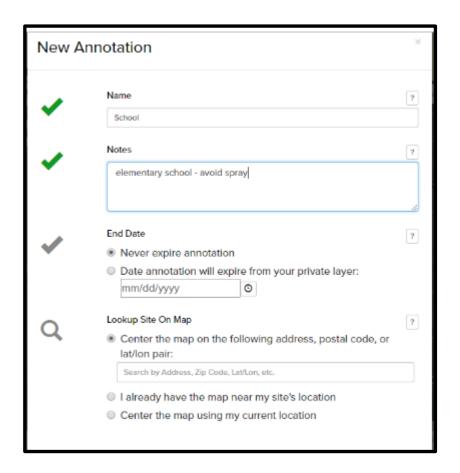


Private "Annotation Layer" Launched in 2019!

✓ New "Annotation" Feature for Applicators

- Wholly owned and controlled by the applicator
- No review/approval required by State Data Steward
- To be used for sites that are "out of scope" (i.e. gardens) or for sites that don't participate in FW
- Will not go through typical renewal process (applicator's responsibility to update/remove)
- Ability to share and make changes to your private layer

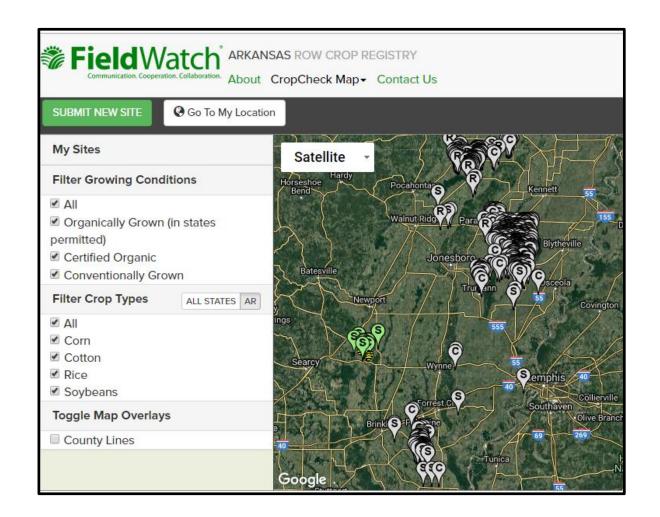




CropCheck® Row Crop Registry: Expanded Pilot Program in 2019

✓ CropCheck® expands FieldWatch scope to include Row Crops

- Developed by University of Arkansas Cooperative Extension Service for use in Arkansas in 2018.
- Offered as an "expanded pilot program" to all FieldWatch states in 2019. Three additional states adopted the platform:
 - ➤ IN, IL and NC (in addition to Arkasas)
- Corn, Cotton, Rice and Soybeans are currently accepted in the system.



How to Use our Stewardship Platform

How to Sign Up!

- ✓ Go to FieldWatch.com
- ✓ Click on your PRIMARY industry segment
 - > Specialty Crop Producer, Row Crop Producer, Beekeeper or Applicator
- √ Follow the very simple steps to create an account & submit
 - For Producers & Beekeepers you will map your fields and/or hives
 - For Applicators you will set an alert area
- ✓ State Data Steward has final approval (or feedback)
- ✓ Site is added to the map!





Home

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FieldWatch Registries

Membership & Sponsorship

News & Newsletters

Resources

FAQ

Contact Us



Order Signs

Growing Good Neighbors





Access My Map

If you are a producer or an applicator and already have a FieldWatch, BeeCheck, or DriftWatch Account, log in here.

Login

Username:

Username

Password:

Password

Forgot password



Field signs can be used for additional communication and awareness! Official FieldWatch signs are available for purchase by registered producers and beekeepers with approved sites.

Order Signs

Don't have an Account yet?





Map My Specialty Crops

Click here to sign up as a commercial specialty crop producer.



Map My Apiaries

Click here to sign up if you only keep bees.



Map My Row Crops

Click here to sign up and register your crops



Applicator Registration

Click here to sign up if you are an applicator.

NOTE: Choose the registry that most closely aligns with your main operation or purpose: DriftWatch (specialty crops); **BeeCheck** (apiaries), **CropCheck** (row crops) or FieldCheck for applicators.

All information is shared with applicators in one easyto-access database - FieldCheck!



Outreach & Education Tools

@FieldWatchInc



- √ FieldWatch Branded Collateral
- ✓ Newsletters
- ✓ Banners and other tools for State Partners
- ✓ PowerPoints
- ✓ User Guides
- ✓ FAQs
- √ Social Media
- √ Web Resources: www.fieldwatch.com/resources
- √ How-To Videos





An online mapping registry to promote communications between producers of specialty crops, beekeepers, and pesticide applicators in support of ongoing stewardship activities.

Learn more and sign up at: FieldWatch.com

■ Follow us: @FieldWatchInc



Field Signs Available

To further promote awareness & communication in the field







Pilot program launched in Missouri in 2018 designed to establish good neighborly relationships, increase communication and create resilient communities with a favorable environment for conflict resolution.

Format: Three community dinners at local wineries in eastern, central and

western Missouri taking place in early 2018.

Participants: Grape growers, retailers, crop growers, livestock producers, beekeepers,

specialty crop growers, conservationists, etc.

Why: Discuss good neighbor strategies. Meet neighbors and learn about their

crop locations and technologies. Become informed to avoid conflicts and

build relationships to help resolve issues.



www.fieldwatch.com/neighbors













On the Horizon

- Growth in Users, States & Sponsors
- Collaboration with Tech Companies
- Continued Innovation
- Expand Growing Good Neighbors®

