







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 growers, beekeepers and pesticide applicators.



A DECADE OF SUCCESS

3 MAPPING TOOLS





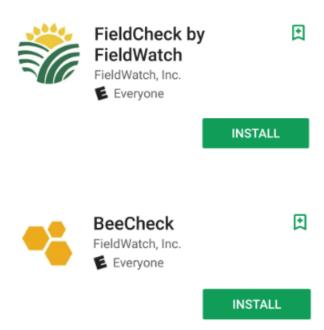


22 STATES + 1 PROVINCE



30,000+
INDIVIDUAL USERS
37,000+
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 across the agriculture value chain and our producer and applicator members.

DriftWatch®, BeeCheck® and CropCheck® are FREE web-based mapping tools created to allow growers and beekeepers to map their sites as well as input their crop, apiary and contact information.

FieldCheck® is the one-stop-shop location for applicators to access grower and apiary location in order to make the most informed and up-to-date decisions.

















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

Jeff Bunting – GROWMARK

Jason Roth – Winfield United

MANUFACTURERS:

Trey Davis – 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

OPEN – To Be Filled Fall/Winter 2019

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

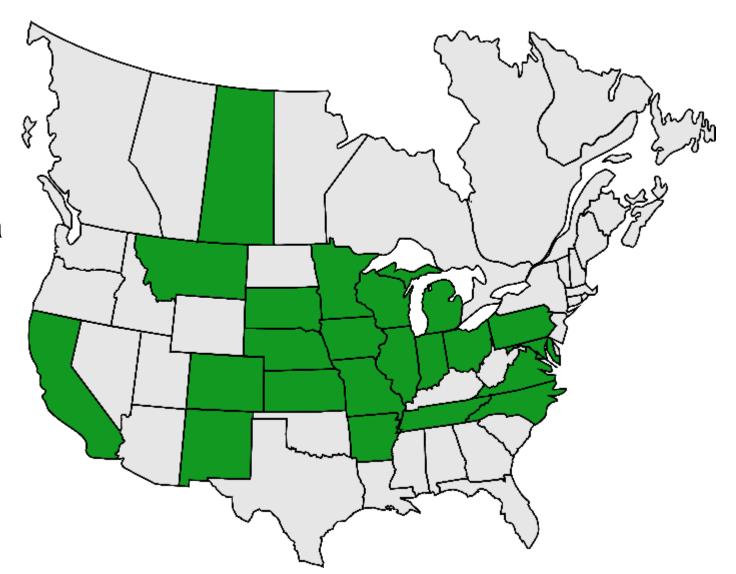
Wolf Consulting & Research, LLC

2-4, D Task Force

FieldWatch Footprint: 22 States + SK

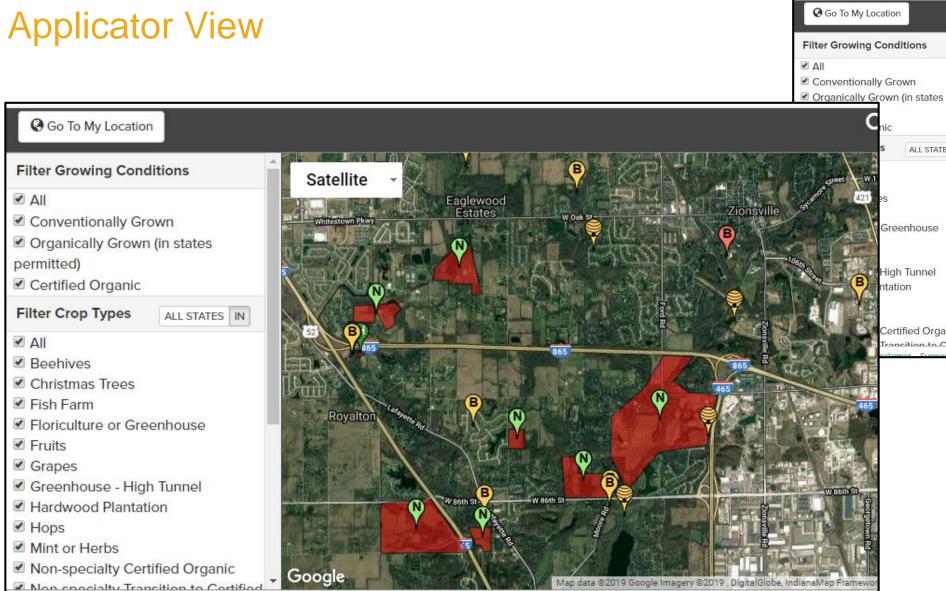
New in 2019:

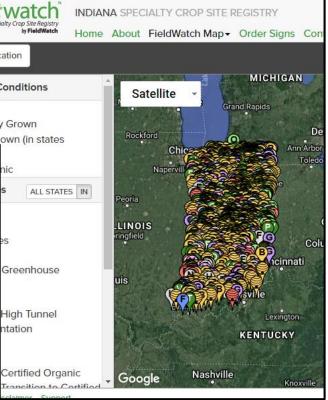
- ✓ Maryland
- √ California
- ✓ Pennsylvania



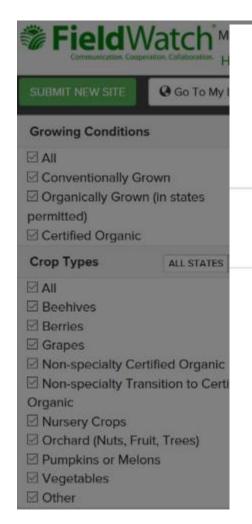


FieldCheck®











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

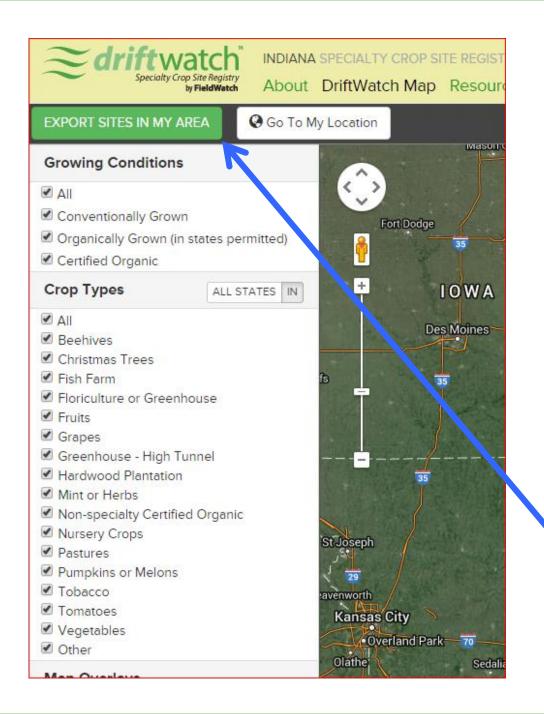
Email: mjdierking@yahoo.com

Address: 11303 225th Trail Blackburn

MO 65321

Phone: 660-641-4615

!Watch



Applicator Access

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



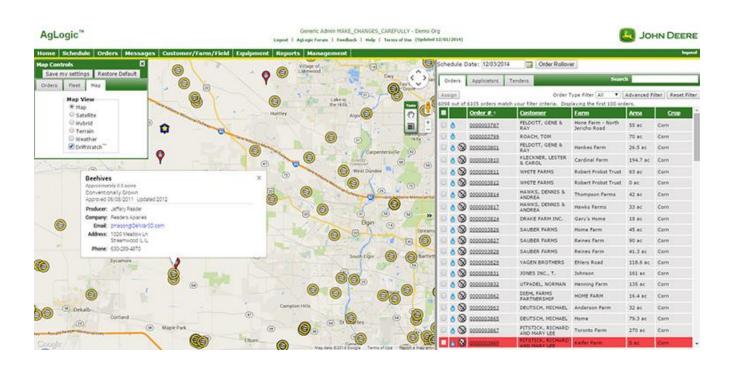
Technology Partners

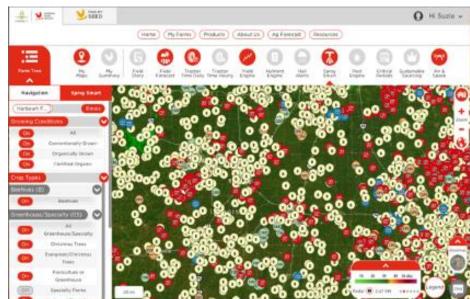
Software Partners*

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.









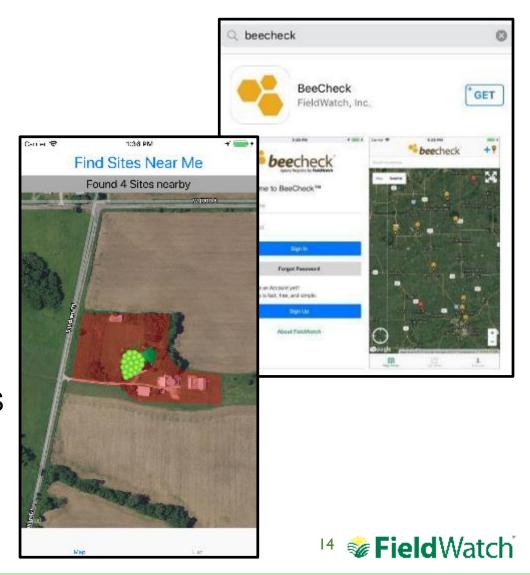
New Apps Launched in 2018!

√ 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 with 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

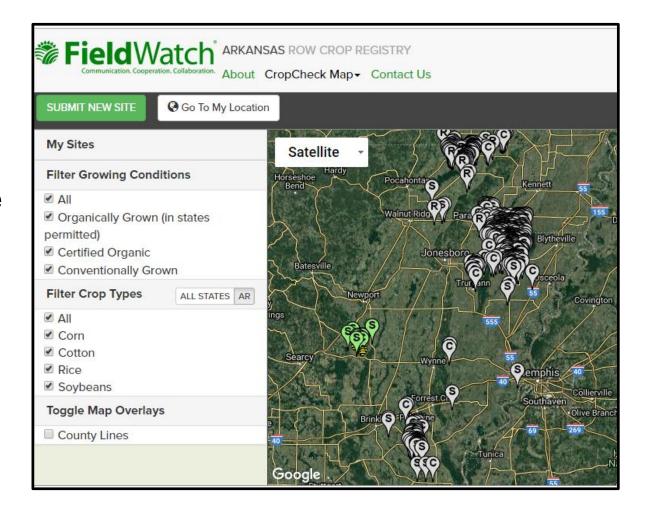




CropCheck® Row Crop Registry: Expanded Pilot Program in 2019

✓ 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 Arkansas)
- Corn, Cotton, Rice and Soybeans are currently accepted in the system.



Outreach & Education Tools

@FieldWatchInc

Communication Assets for States & Partners:

- ✓ 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 & create resilient communities with a favorable environment for conflict resolution.

In 2019, Growing Good Neighbors expanded to Kansas and Indiana.

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®

