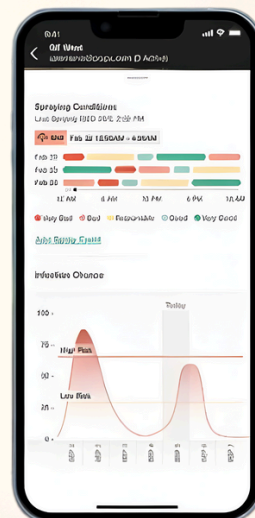
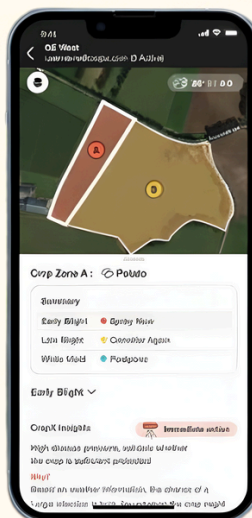


# PROACTIVELY PROTECT CROPS

## DISEASE CONTROL

Know exactly when, where, and what to apply, even the best time of day to spray.

Save costs while you maximize protection with the most tested and reliable digital fungal disease management advisor in the market.



### Field Risk Map

Visual display of the current disease infection risk for a field.



### Spraying Conditions

Tracks weather to advise on the best days and times to spray.



### Infection Chance

Near-term graphical view showing possible chance of infection.



### Risk Level Summary

Graphical view of water fill levels for past and future dates



### Advanced Graphs

Additional information available for a deeper dive into the data.



### Record Spray Events

Track activities and increase accuracy by logging spray events.

## Optimize Water Use

The most effective way to manage plant disease is by prevention. Know exactly where, what and when to spray, even down to the best time of day. Save costs on chemicals and spraying while you maximize protection.

### Spraying conditions

23-02-2023 10:00 - 17:00  
Spraying conditions are bad until 17:00. Light rain expected for the next hour



### FarmXSensor (V151245)

Field in Groningen, Netherlands

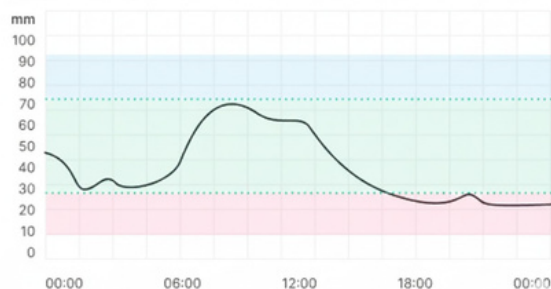
[Show on map](#)

Last reading  
17-06-2022 08:41

Sensor status  
● Online 69% 37%

Installation date  
21-02-2022

Sensor location  
41.95033, -83.59286



## Reduce Chemical Use

The system calculates a dynamic, daily infection risk that takes into account conditions for fungal growth, plant growth, crop type, and previous crop protection applications. The system also recommends the day and time to minimize environmental loss.

## Prevent Disease Outbreak

At the end of the growing season, you can review your plant protection activities. This allows you to evaluate the effectiveness of your spraying for future seasons.

<b>Apple</b> Apple scab	<b>Celery</b> Septoria	<b>Rapeseed</b> White rot	<b>Winter wheat</b> Septoria blight	<b>Sunflowers</b> White mold
<b>Asparagus</b> Leaf spot	<b>Endive</b> White mold	<b>Tulip</b> Botrytis	<b>Coriander</b> Septoria	<b>Lettuce</b> Downy mildew White mold
<b>Beetroot</b> Remoulade leafspot Beet leaf spot	<b>Strawberry</b> Blue/gray mold Powdery mildew	<b>Soybean</b> Asian soybean rust White mold	<b>Grapes</b> Gray mold Powdery mildew Downy mildew	<b>Tomato</b> Late blight Blue/gray mold Alternaria
<b>Bell pepper</b> Alternaria Leveillula Gray mold	<b>Broccoli</b> Headrot Downy mildew White rust	<b>Leeks</b> White tip Alternaria Rust	<b>Corn</b> Common rot Gray leaf spot Northern leaf blight	<b>Carrot</b> Alternaria Cercospora Sclerotinia Powdery mildew
<b>Peas</b> Ringspot Alternaria White rust/tuber Powdery mildew	<b>Lemon</b> Brown rot Melanose Black rot Guignardia	<b>Potato</b> Late blight Early blight White mold Gray mold	<b>Onion</b> Downy Mildew Botrytis Neckrot Purple Blotch White tip Leaf spot	

Learn more about FarmX solutions today!

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