

## What is SprayLogger?



### **DETAILED MAPS**

From backpacks to spray rigs with multiple booms, SprayLogger maps all your job activity, including areas where you traveled but did not spray. SprayLogger records incredible detail every second of your spray job, including time, chemicals used, quantity applied, weather, applicator and more.

### AUTOMATED REPORTS

**Eliminate computer time with SprayLogger automation.** Every application of every job is synchronized between the datalogger and your private cloud account.

**The professional maps and reports your customers demand** are available with a simple click of the mouse.

### **EASILY SHARED**

Share your data in the way you like or use it in your favorite GIS. SprayLogger comes with the ability to export your data to Google Earth, shapefiles, or CSV. View and process jobs in real-time from ArcGIS or QGIS with the SprayLogger API and WFS service.

### MORE JOBS AND MORE TIME TO SPRAY

Mapping, reporting, and sharing by hand takes time you can't afford. With SprayLogger, your team will appreciate the ease of use and recovered time. Your customers will discover another reason they enjoy doing business with you.

#### **Rapid Start**

Start SprayLogger on your Android device with only 1-5 questions. View spray and no-spray activity in realtime.

Every Spray (and No-Spray) Detail

Details such as distance and area, chemical, rig, applicator, weather, time and more are included with every application.

#### Work Remotely

Datalogger/device storage assures that no data is lost while working in remote, disconnected areas.

#### **Capture Weather Automatically**

Temperature, wind, and humidity updated hourly from the nearest weather station. Or manually edit values to match your local conditions.

**Use with Third-Party GIS** Easy shapefile export for your favorite GIS and database software. APIs available for real-time connectivity.

**Monitor Key Metrics** Visually track key metrics such as total chemical usage and area treated on pre-formatted charts and graphs.

#### **Everything Backed Up**

All maps and records are automatically synced to your private account till you delete them. Never worry about backups again.

#### Securely Share the Way You Want

Print and export maps and reports. You can also freely add view-only users to your account and share just the jobs you want.

#### **Add Parcel Maps**

Integrate with MapItFast layersets to view custom reference maps alongside your spray job.

#### **Audible No-Spray Alerts**

Give applicators audible and visual alerts before entering, within, and on exiting regions. Perfect for no-spray accountability.

#### Automated, Detailed Reporting

Pre-formatted, printable reports generated on the fly for a single job or season-long details.

#### View Operations in Real-Time

View all applications from all applicators while in progress, even with a mixture of spray rigs and backpacks.

## What is ActionMapper?

## THE PERFECT **DATALOGGER FOR ALL** SPRAY OPERATIONS

CTION MAPPER

Multiple models to fit backpack, ATV/UTV, truck, hy-rail, and aircraft

Independent spray activity from up to 12 booms

Spray volume accuracy within 1% from up to 4 flow sensors

Sub-meter location accuracy with high resolution GPS option

Intuitive operation feedback from LED light indicators

Chemical and UV resistant cables

Three year limited warranty



### **OUR MOST ADVANCED DATALOGGER YET**

AgTerra's ActionMapper is the ideal hardware companion for SprayLogger. From the compact Mini to the robust S12, it fits any spray scenario with flow sensor ports for precise tracking, switch-based operation support, high-resolution GPS mapping without extra fees, and automatic over-theair updates.

	Mini	<b>S</b> 3	S12
Dimensions (in)	5.5 x 3.5 x 2.4	6.6 x 4.7 x 2.4	6.6 x 4.7 x 2.4
Flow Sensor Ports	1	1	4
Electric Switch Ports	1	3	12
Precision GPS Capable	Yes	Yes	Yes
Ideal Use	Backpack	ATV/UTV	Truck/Rail

## Why choose AgTerra?

## **COMPLETE PROFESSIONAL** MAPPING, DATA COLLECTION, AND REPORTING SOLUTIONS

SprayLogger isn't just a pesticide mapping and recordkeeping tool—it's the most advanced system available, delivering an unmatched, complete solution for field operations in combination with AgTerra's MapItFast mapping and Strider smart forms.

Use MapItFast and Strider to create forms for staff and public weed reporting, generate geofence alerts for no-spray areas, view GIS data online and on mobile, and more— AgTerra streamlines all your field data reporting.

# **Exceed Expectations**

Call AgTerra today to schedule a demo and get started today with game changing vegetation management tools.







AgTerra has SprayLogger options to meet any budget and any size spray operation.

Deliver the professional results your customers expect with less time at the desk. Reduce conflicts with clear proof of work performed, instantly available when needed.

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