



Herbicide Application Record (Product, Rate, Date, Field)

Application Information

General details about the herbicide application event.

Application Date

Enter date...

Application Time (Start)

Application Purpose (e.g., pre-emergent, post-emergent)

Write something...

Brief Description of Application (e.g., weed stage, weather conditions)

Write something...

Application Method (e.g., Ground, Aerial)

- ☐ Ground
- ☐ Aerial
- ☐ Other

Applicator Skill Level (1-5, 1=Beginner, 5=Expert)

Enter a number...

Any Issues Encountered During Application?

Write something...

Product Details

Specifics regarding the herbicide product used.

Herbicide Product Name

- ☐ Select Product
- ☐ Glyphosate
- ☐ 2,4-D
- ☐ Atrazine
- ☐ Dicamba
- ☐ Other (Specify)

If Other, Specify Product Name

Write something...


Active Ingredient Concentration (%)

Enter a number...

Product Formulation (e.g., EC, WP, GR)

Write something...

Product Label (Optional)

 Upload File

EPA Registration Number

Write something...

Application Rate & Timing

Details about the application rate, volume, and timing.

Herbicide Rate (per acre/hectare)

Enter a number...

Units of Rate

- ☐ lbs/acre
- ☐ kg/hectare
- ☐ oz/acre
- ☐ L/ha
- ☐ gal/acre

Water Volume (per acre/hectare)

Enter a number...

Water Volume Units

☐ gallons/acre

☐ liters/hectare

Application Date

Enter date...

Application Time

Application Method

☐ Ground Spray

☐ Aerial Spray

☐ Spot Treatment

☐ Other (Specify)

Notes on Application Timing/Conditions

Write something...

Field Information

Identification and characteristics of the field treated.

Field Name/Identifier

Write something...

Field Size (Acres/Hectares)

Enter a number...

Crop Type

- ☐ Corn
- ☐ Soybean
- ☐ Wheat
- ☐ Cotton
- ☐ Other (Specify)

If Other Crop, Specify:

Write something...

Planting Date

Enter date...

Soil Type & Condition Notes (e.g., sandy loam, compacted)

Write something...

GPS Coordinates (Latitude/Longitude)

 [Set My Current Location](#)



Field Elevation (Feet/Meters)

Enter a number...

Application Equipment & Conditions

Details about the equipment used and environmental conditions during application.

Application Method

- ☐ Ground Spray (Boom)
- ☐ Ground Spray (Spot Treatment)
- ☐ Aerial Spray (Fixed Wing)
- ☐ Aerial Spray (Helicopter)
- ☐ Other (Specify)

Sprayer Ground Speed (mph)

Enter a number...

Spray Volume (GPA)

Enter a number...

Nozzle Size (inches)

Enter a number...

Wind Speed (mph)

- ☐ 0-5 mph
- ☐ 6-10 mph
- ☐ 11-15 mph
- ☐ 16-20 mph
- ☐ Over 20 mph

Wind Direction

- ☐ North
- ☐ South
- ☐ East
- ☐ West
- ☐ Northeast
- ☐ Northwest
- ☐ Southeast
- ☐ Southwest

Date of Application

Enter date...

Time of Application

Weather Conditions Notes

Write something...

Applicator & Certification

Information about the person performing the application and their qualifications.

Applicator Name (First and Last)

Write something...

Applicator Employee ID (if applicable)

Write something...

Years of Experience Applying Herbicides

Enter a number...

Applicator License/Certification Type

- ☐ Private Applicator
- ☐ Commercial Applicator
- ☐ Other (Specify)

License/Certification Number

Write something...

License/Certification Expiration Date

Enter date...

Any Relevant Training or Refresher Courses Completed (e.g., Resistance Management)

Write something...

Supervision Required?

- ☐ Yes
- ☐ No

Applicator Signature