

Pesticide Spray Report

DATE OF APPLICATION: 10/22/26

RESTRICTED ENTRY INTERVAL (REI): 48 hours

AREA TREATED: (DESCRIPTION, LOCATION, & SIZE OF AREA):

GLBRC G8 Poplar plots Approx 2A and Bait Crop 2A

DO NOT ENTER
UNTIL (DATE/TIME):

**Saturday 10/24/26
at 1:10 PM**

WEATHER CONDITIONS:

☒ SUNNY ☐ MOSTLY SUNNY ☐ PARTLY CLOUD ☐ CLOUDY ☐ RAINY

Time (begin/end): 12:15 pm / 1:10 pm

Air Temperature: 65.9 / 66 °F ☒ °C ☐ Relative Humidity (%): 44.1 / 46

Wind Direction (wind out of): East Northeast Wind Velocity (mph): 1.7 / 3

JOB PERFORMED: ☐ FERTILIZE ☒ SPRAY ☐ OTHER _____

CROP TREATED: ☐ CORN ☐ SOYBEANS ☐ WINTER WHEAT ☒ OTHER Early Successional

TIMING (of application) ☒ PREPLANT (BURNDOWN) ☐ PRE-EMERGE ☐ POST-EMERGE ☐ OTHER _____

CARRIER USED: ☒ WATER ☐ OTHER _____ TOTAL AMT. CARRIER USED: 80 gallons

TARGET PEST: ☒ BROADLEAF WEEDS ☒ GRASS WEEDS ☐ INSECTS ☐ FUNGUS ☐ OTHER _____

METHOD OF APPLICATION: (sprayer type)

☐ AIR-BLAST ☐ OTHER _____ ☐ CO2 ☐ HAND SPRAYER ☒ BOOM SPRAYER Fast 3 Point 45' Boom (LTER/GLBRC)

PRODUCT BRAND NAME	INGREDIENT (common name)	PRODUCT APPLICATION RATE (per acre) (i.e. 1 qt/A or 5 oz/A)	APPLICATION CONCENTRATION (Total amount of product used per tank) (i.e. 5 gals product per 295 gals H ₂ O)	TOTAL APPLICATION RATE (per acre) (PRODUCT + CARRIER) (i.e. 20 gals/A)
Garlon 3A	Triclopyr	2 qt/A	2 gallons	20 Gal/A
Roundup PowerMax 3	Glyphosate	40 fl oz/A	5 qt	20 Gal/A

Ethan Rocklin

APPLICATOR'S NAME: (PRINTED)

269 270 2911

APPLICATOR'S TELEPHONE NUMBER

Ethan Rocklin

Digitally signed by Ethan Rocklin
Date: 2026.10.22 13:39:59 -04'00'

APPLICATOR'S SIGNATURE

C002220322

APPLICATOR'S CERTIFICATION NUMBER

Joe Simmons

RESEARCH PROJECT LEADER

269 345 6282

PROJECT LEADER'S TELEPHONE NUMBER

Comments and Additional Information: Application done to control Oriental Bittersweet encroachment into

G8 plots. LTER Weather Station down upon completion of spraying, weather data from Google.

MICHIGAN STATE
UNIVERSITY
Kellogg Biological Station