

# PESTICIDE APPLICATION REPORT

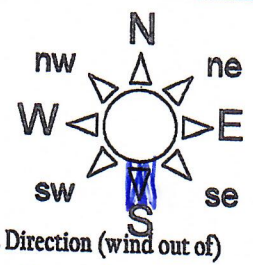
DATE OF APPLICATION: 4-28-2020  
 RESTRICTED ENTRY INTERVAL (REI): 12 hr  
 AREA TREATED: (DESCRIPTION, LOCATION, & SIZE OF AREA): North west micro plots in T2 plots all replications.

DO NOT ENTER  
 UNTIL (DATE/TIME):  
2:40 am  
4-29-2020

13 Acres  
CE1 CE2 CE3 plots all reps. T8nt plots all reps. 6L3RC perimeter  
 WEATHER CONDITIONS: bait crop- old productivity study. Behind Brown house

SUNNY  MOSTLY SUNNY  PARTLY CLOUD  CLOUDY  RAINY

Time (begin/end): 11:40 am - 2:40 pm  
 Air Temperature: 56.9°F = 65°F  °F  °C  
 Relative Humidity (%): 88.4 62.4 Wind Velocity (mph): 5-7 4-6



JOB PERFORMED:  FERTILIZE  SPRAY  OTHER  
 CROP TREATED:  CORN  SOYBEANS  WINTER WHEAT  OTHER Burndown  
 TIMING (of application):  PREPLANT (BURNDOWN)  PRE-EMERGE  POST-EMERGE  OTHER  
 CARRIER USED:  WATER  OTHER TOTAL AMT. CARRIER USED: \_\_\_\_\_  
 TARGET PEST:  BROADLEAF WEEDS  GRASS WEEDS  INSECTS  FUNGUS  OTHER

**METHOD OF APPLICATION: (sprayer type)**

AIR-BLAST  BOOM SPRAYER  CO<sub>2</sub>  HAND SPRAYER  OTHER

PRODUCT BRAND NAME	INGREDIENT	EPA Registration No. (CAS if applicable)	APPLICATION RATE (per acre)	APPLICATION CONCENTRATION	TOTAL AMOUNT APPLIED (per acre) (PRODUCT + CARRIER)
<u>AMS</u>	<u>Ammonium Sulfate</u>		<u>3.4 lbs</u>	<u>3.4 lbs per 20 gallons water</u>	<u>20 gallons</u>
<u>ambert 415</u>	<u>2,4-Dichlorophenoxy acetic acid</u>	<u>11773-3</u>	<u>1 pt</u>	<u>1 pt per 20 gallons water</u>	
<u>Roundup powermax</u>	<u>Glyphosate</u>	<u>524-549</u>	<u>1 qt</u>	<u>1 qt per 20 gallons water</u>	

2:40

Justin Mezo  
 APPLICATOR'S NAME: (PRINTED)

269-744-0260  
 APPLICATOR'S TELEPHONE NUMBER

Justin Mezo  
 APPLICATOR'S SIGNATURE

00513011  
 APPLICATOR'S CERTIFICATION NUMBER

RESEARCH PROJECT LEADER: \_\_\_\_\_ PROJECT LEADER'S TELEPHONE NUMBER: \_\_\_\_\_

ADDITIONAL COMMENTS/OBSERVATIONS: \_\_\_\_\_

White - FSC ORIGINAL  
 Canary - Additional Copy  
 Pink - Applicator's Copy

**MICHIGAN STATE UNIVERSITY**