

North Carolina Department of Agriculture and Consumer Services Plant Industry Division-Seed and Fertilizer Section

Seed Arbitration Grower Data Form

Field Name:	Number of Acres: Organic:Yes		_Yes	No
Grower Name:	Business Name:			
Complete Address:				
Phone Number:	Cell Number: E	mail:		
Landowner Name (If different than	grower):			
Complete Address:				
Dhono Numhan				
Phone Number:	Cell Number: E	mail:		
Farm Supply/Chemical Dealer Busin	ess Name			
Complete Address:				
Phone Number:	Cell Number: E	mail:		
		-		
Technology Seed Dealer (If differen	t than agro-chemical dealer):			
Complete Address:				
Phone Number:	Cell Number: E	mail:		
Consultant (If applicable):				
Complete Address:				
	Cell Number: E	mail:		
Directions to the field(s):				
Draw or Attach Field map and indica	ations of affected area(s):			

Seed Identity Information:					
1. Is an analysis tag available? Yes (Attach if yes) No					
2. Vendor name and address on tag					
3. Crop Kind: Variety/Hybrid:					
4. Lot Number: Germination Percentage: Test Date:					
5. Purity Analysis: Pure seed %Inert matter% Other crop seed% Weed Seed%					
6. List noxious weed seed:					
7. Dealer where purchased:					
8. Date purchased: Quantity purchased:					
9. Retail value of seed: Sales receipt number:					
10. Was seed invoiced by lot number? Yes No					
11. Is a sample of the seed available? Yes No					
If yes, please describe the following: Quantity on hand					
Storage conditions					
Package or bag opened or unopened					
Transplant Information for this field:					
1. Source of transplants: Grower Other Farmer Commercial Transplant Grower					
2. If other than grower, please provide name and contact information for source of plants and attach					
invoice or other documentation of transplant variety, if available.					
Name:Name:					
Address:					
3. Were there issues with greenhouse transplant production? Yes No Unknown					
If yes, explain, including any pesticides or other control measures required in transplant					
production.					
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Field Application of Herbicides, Insecticides, or Plant Growth Regulators					

Field Application of Herbicides, Insecticides, or Plant Growth Regulators					
Product	Date	Rate	Band/Broadcast	PPI, PRE, POT, PD	Preplant Incorp. (PPI); Preemergencde (PRE); Post-Emergence Overtop (POT); Post-Emergence Directed (PD)
-	the following info nemical and the in		h application: plied the material.		

- 2. Were additives utilized?
- 3. Was the pest control adequate?
- 4. Sprayer Type/Brand?
- 5. Carrier
- 6. Were directions on the label followed?

Field Name:				
 What date was the seed dealer or distributor contacted? 				
2. What date was the seed labeler contacted?				
What date did the seed labeler contact the grower?				
4. Has the seed dealer/labeler inspected the field? Date:				
5. What was the dealer/labeler response?				
6. Was a settlement offer made?YesNo If yes, what was offered?				
7. County location				
8. Is this field utilized for seed production? <u>Yes</u> No Commercial Production <u>Yes</u> No				
9. Variety/Hybrid: Lot Number:Total Acres:				
10. Seeds per pound: Seedling rate/acre: Seed depth:				
11. Row Spacing:				
12. Seed Treatment:YesNo If yes, list treatment:				
13. Seed Company applied:YesNo Rate:				
Farmer applied: YesNo Rate:				
Custom Applied: Yes No Rate:				
14. In-furrow treatment:				
15. Date(s) planted:				
16. Soil Type(s):				
17. Fertilizer Applied (Note: Attach copy of soil test reports, if applicable):				
18. Expected yield per acre:				
19. Field configurations (include slope and drainage):				
20. Is crop rotation in place on this farm?YesNo				
21. Provide the last two years of crop rotation data including type of crop and all pesticides applied,				
seed treatment information and yield data.				
22. Weather and environmental information. Please provide temperature information for two weeks				
before and two weeks afterward (normal, above normal or below normal?)				
23. Soil moisture conditions at planting:				

Irrigation(I)/Rainfall two weeks prior to and two weeks after planting						
Date	Type (I or R)	Amount	Hours of Event			

 Tillage Practices:

 1. Did you use any tillage in the field prior to planting?
 Yes _____ No

 2. Explain tillage practices.

 3. Did you practice no-till or reduced tillage in the field?
 Yes _____ No

 4. If yes, was a burn-down herbicide utilized after planting?
 Yes _____ No

 5. Describe your tillage practices after planting.

Disease, Insect and Weed Control:

- 1. Were insects a problem at any time during the growing season? _____ Yes _____No
- 2. Was adequate weed control achieved throughout the growing season? _____ Yes _____ No
- 3. Were weeds a problem later in the season that required additional tillage or herbicides? ____Yes ____No

4. Which disease(s) were noted during the growing season?

- 5. Were there diseases affecting the stand?
- 6. Were there diseases affecting the crop during plant and seed development? _____Yes ____No
- Were there any symptoms of insect or disease injury on seeds or fruit during production or at harvest? _____ Yes _____No Provide details: ______

Describe the condition of the crop as it progressed through the season. When did you notice the crop was not developing as expected?

Did you answer the questions in this report based on (you may choose more than one): _____ Records _____ Memory ____ Estimations

Note: Additional information may be requested at a later date including any reports from consultants who may have reviewed the specific field problems, fertilizer samples, plant tissue samples, and crop loss summary reports (crop production and revenue loss estimates).