2025 ARMS Phase 2 Questionnaire Additions and Deletions - Cotton PPCR

Section A: Field Selection

Question 3: From

 Please list these field(s) according to identifying name/number or describe each field. Then I will tell you which field has been selected.

[If there are more than 18 fields, make sure item 2 is total fields planted and list only the 18 fields closest to the operator's permanent residence. If respondent is unable to identify or describe the fields, use the Field Selection Grid Supplement.]

FIELD NAME, NUMBER OR DESCRIPTION	FIELD NAME, NUMBER OR DESCRIPTION
1	10
2	11
3	12
4	13
5	14
6	15
7	16
8	17
9	18

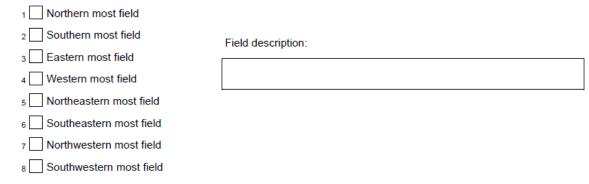
APPLY "RANDOM NUMBER" LABEL HERE

Selected Field

[Enumerator Action: Circle the pair of numbers on the above label associated with the last numbered field in item 3. Select the field according to the number you circled on the label, and record the selected number. If only one field, enter "1".]....

Number 0021

3. [Now, I need to identify a cotton field to be used for this survey.] The cotton field pre-selected for this interview is the:



Added question 5 -

From: How many acres of cotton did this operation plant in the selected field for the 2025 crop {acres} ?

Question 5 (approved version) now Question 6

From:

5. For the randomly selected field above, please provide the Farm Service Agency (FSA):

[If the physical field in this survey spans multiple FSA administrative fields, please include the farm, tract, and field number for the largest administrative field. These numbers are field identifiers that USDA uses to administer farm programs like crop insurance, commodity programs, and conservation programs. Having this information helps USDA make better use of other data you have provided to USDA and will improve the types of statistical analysis that can be done with the responses from this survey.]

a.	Farm Number (up to 8 digits)	1070
b.	Tract Number (up to 7 digits)	1071
C.	Field Number (up to 4 digits, exclude subfield letters)	1072

OFFICE USE OY Field Substituted
0022

Number

6. For the randomly selected field above, please provide the following Farm Service Agency (FSA) identifiers:

[Having this information helps USDA make better use of other data you have provided to USDA and will improve the types of statistical analysis that can be done with the responses from this survey. If the physical field in this survey spans multiple FSA administrative fields, please include the farm, tract, and field number for the largest administrative field. These numbers are field identifiers that USDA uses to administer farm programs like crop insurance, commodity programs, and conservation programs.]

		1070
а.	Farm Number (up to 8 digits)	
		1071
b	Tract Number (up to 7 digits)	
		1072
C.	Field Number (up to 4 digits, exclude subfield letters)	

OFFICE USE OY Field Substituted	
0022	

Number

Section B: Field Characteristics

Question 1a From: "Are the acres in the selected field Certified Organic {y/n}

To: Are the acres in the selected field certified organic or transitioning into certified organic cotton production {y-Certified Organic; y-Transitioning; No}?

Question 1b From: "Was the selected field transitioning into organic cotton production in 2025?"

To: What was the cost, per acre, for third party organic certification?.

Question 7a From: "Excluding pounds of seed cotton, what was your yield goal for cotton lint at planting for the selected field?"

To: What was your yield goal for cotton lint at planting for the selected field? (EXCLUDE pounds of seed cotton.)

Seed Cost Question

From Item 9:

For the next question, INCLUDE operator, landlord, and contractor costs, cost of seed treatment, and technology fee. EXCLUDE any Bt seed payment received for participating in the Pink Bollworm Program.

9.	Wh	at was the source and cost of	Dollars & Cents per Unit	Unit Code 1 Pounds 22 Acre 23 Approx 50 Lb. Bag 40 250,000 Seed Bag	Percent of Seed Planted
	a.	Genetically modified organism/genetically engineered (GMO/GE) purchased seed?	1214 •	1215	1216
	b.	Non genetically modified organism/genetically engineered (Non-GMO/GE) purchased seed?	1217	1218	1219
	C.	Homegrown seed?			1318
					100%
[lf	hom	egrown, ask]			Cents per Pound
		i. What was the cost for cleaning and treating this seed?			3321

To Question 13

13. On the selected field, what was the cost of purchased seed?	Dollars & Cents Per Unit	Unit Code 1 = Pounds 22 = Acres 23 = 50 lb bag 24 = 250,000 Seed Units	
 INCLUDE operator, landlord, and contractor costs cost of seed treatment and technology 	1214 ·	1215	
		Code	
a. Was the cotton in the selected field 1 Genetically modified/genetically engineered (GMO/GE 2 Non genetically modified/non genetically engineered (non-GMO/GE)		

Seeding Rate Question

From:

		ormo por rioro	Dagontoro
10. What was the seeding rate per acre the first planted?		1313 · 33 [.]	14
a. What method of seeding did you use on the selected field?	1 Drilled? 2 Planted in conventional rows 3 Broadcast on the selected fie		Code 1316
[If 10a = 2, ask]			Inches
b. What was the average cotton row width	?		1322

		Units per Acre	23 25 38	Pounds/Acre 50 Pound Bags/Acre Seeds/Acre Seeds/Foot 250,000 Seed Bags/Acre
9. What was the seeding rate per acre the first time the selected fie	ld was	1313	3314	
planted?				
				Code
	1 Drilled?			1316
		n conventional rows	-	
a. Was the cotton seed—	3 Broadcas	st on the selected fie	ld? .	
[If drilled or planted (item 9 = 1 or 2, ask—]				Inches
b. What was the average cotton row width for the selected field	?			1322

Question 13: Hybrid seed – Removed

Question 15: Planting GMO/GE seeds - Removed

Question 16

From:

16.	mo	I the cotton planted on the selected field have any of the following genetically dified organism/genetically engineered (GMO/GE) traits in 2025 or 2024? ave the second column blank if field was not planted with cotton in 2024.]	2025 1 Yes 4 N/A no cotton in field Code	2024 1 Yes 4 N/A no cotton in field Code
	a.	Insect resistance (Bt)	2302	2303
	b.	With multiple (pyramided) modes of action	2304	2305
	C.	Herbicide Tolerance (HT) to Glyphosate such as Roundup Ready®	2306	2307
	d.	Herbicide Tolerance (HT) to 2, 4-D such as Enlist®	2308	2309
	e.	Herbicide Tolerance (HT) to Dicamba such as Extend®	2310	2311
	f.	Herbicide Tolerance (HT) to Glufosinate such as Liberty Link®	2312	2313

To new Question 15:

15. Did the cotton planted on the selected field have any of the following genetically modified organism/genetically engineered (GMO/GE) traits?

	- · · ·		Code
a.	Insect resistance (Bt)	Yes = 1 No = 3	2302
b.	Insect resistance with multiple (pyramided) modes of action	Yes = 1 No = 3	2304
C.	Herbicide Tolerance to Glyphosate (e.g. Roundup Ready®)	Yes = 1 No = 3	2306
d.		Yes = 1 No = 3	
e.	Herbicide Tolerance to Dicamba (e.g. Extend®)	Yes = 1 No = 3	2310
f.	Herbicide Tolerance to 2, 4–D (e.g. Enlist®)	Yes = 1 No = 3	2308

Question 17 (non-GMO/non-GE traits) – Removed.

Question 18 (plant commercial seed product) – Removed.

Question 19 (genetically engineered, insect resistant seed variety) – Removed.

Question 20 (refuge for insect pests) – Removed.

Question 21 (refuge to comply with Bt management guidelines) – Removed.

Question 22 (size of the refuge) – Removed.

NEW Question 19I

I. In addition to the final method used to terminate the cover crop (reported in column 3 above) what other practices were applied to this cover crop?

XXXX	Tilled in
XXXX	Grazed

xxxx Harvested for forage

xxxx Terminated with herbicide

xxxx Rolled xxxx Harvested for grain

Code

Question 26 (Highly Erodible Land)

in

From:

26. Has any part of the selected field been classified as "Highly Erodible Land"? Cropland identified as highly erodible is subject to highly erodible land conservation (HELC) requirements. Producers who receive farm program payments are required to have and 1404 apply a written soil conservation plan. A "written plan" is a plan prepared in accordance with Yes=1 Federal, State, or district standards..... No=3

To:

20. Is this field managed under an NRCS-approved conservation plan for highly erodible land		Code
(HEL)? All fields that have been designated as HEL by USDA, and that are being actively		0702
farmed, are required to have soil conservation plans under the conservation compliance	Yes=1	
program	No=3	

Question 27: Written Conservation Plan - Removed.

Question 31 (Table of soil & water concerns) - Removed.

NEW Questions 24a & 24b:

24. Did the land use practices for this field include subsurface drainage?	Yes=1 No=3	
[If item 24 = 1, continue. Otherwise go to item 25.]		Year
a. In what year was the current subsurface (tile) drainage installed?		2403
		Code
b. Does this system include a mechanism for controlled drainage (e.g. stop logs, risers, or float mechanisms)?	Yes=1 No=3	

Question 33b (now Question 25b)

From "Conservation Stewardship Program (CSP)" to "Conservation Security or Conservation Stewardship Program (CSP)"

NEW Question 26

26. For each of the following conservation practices of	r plans, indicate if the practice or plan was used on the selected field
and any financial assistance associated with the	ractice or plan.

CONSERVATION PRACTICES OR PLANS	Was this practice or plan used on the selected field in 2025? 1 Used in 2025 2 Not used in 2025 but used in earlier years 3 Never used	What financial assistance (cost-share) has been received for this practice on the selected field? 1 Received a payment in 2025 from EQIP, CSP, or similar program 2 Did not receive a payment in 2025 but have in earlier years 3 Have never received a payment for this practice
	Code	Code
a. Contour farming	XXXX	XXXX
b. Terraces	XXXX	XXXX
c. Grass waterway	XXXX	XXXX
d. Filter strips	XXXX	XXXX
e. Field borders	XXXX	XXXX
f. Riparian buffers	XXXX	XXXX
g. Precision nutrient application	XXXX	XXXX
h. Irrigation water management	XXXX	XXXX

Section C: Nutrient or Fertilizer Applications

Question 4b

From:

	Code
4. Were any nutrients or fertilizers applied by custom applicators?	Yes=1 0214 No=3
[If item 4=1 continue, otherwise go to item 5.]	
 Are you able to report the cost of nutrient or fertilizer materials and custom application separately? 	Yes=1 No=3
[If item 4a = 1 continue, otherwise go to item 5.]	Office Use
	0215
 b. Excluding the cost of the nutrient or fertilizer materials, how much was spent for custom application of nutrients or fertilizers on the selected field? INCLUDE operator, landlord, and contractor costs. INCLUDE costs for sulfur and micronutrients. EXCLUDE custom application of 	OR Total Dollars
lime, gypsum, purchased manure and purchased compost.	-
[If material and application costs can't be separated, exclude them here and record the total in item 5.	.]

		Code
4. Were any nutrients or fertilizers applied by custom applicators?	Yes=1 No=3	0214
[If item 4 = 1 continue. Otherwise go to item 5.]		Code
a. Are you able to report the cost of nutrient or fertilizer materials and custom application separately?	Yes=1 No=3	2216
[If item 4a = 1 continue. Otherwise go to item 5.]		Office Use
		0215

b. Excluding the cost of the nutrient or fertilizer materials, how much was spent for custom application of nutrients or fertilizers on the selected field?

INCLUDE

operator, landlord, and contractor costs • Dollars & Cents costs for sulfur and micronutrients OR • per Acre Total Dollars 0219 0220 EXCLUDE custom application of lime, gypsum, purchased manure and purchased compost.....

[If material and application costs can't be separated, exclude them here and record the total in item 5.]

Question 5

From:

5. What was the total cost of all nutrient or fertilizer products applied to the selected field? INCLUDE operator, landlord, and contractor costs as well as the costs for sulfur and micronutrients. INCLUDE materials applied to the selected field if it was fallow in 2024. EXCLUDE lime, gypsum, purchased manure, and purchased compost.....

Dollars & Cents per Acre	OR	Total Dollars
0221		0222
•		

[If custom applied and the cost of materials can be separated from application costs, include the cost of materials only, otherwise, include both the material and application costs.]

To:

5. What was the total cost of all nutrient or fertilizer products applied to the selected field?

INCLUDE

 operator, landlord, and contractor costs 	Dollars & Cents		
 costs for sulfur and micronutrients 	per Acre	OR	Total Dollars
 materials applied to the selected field if it was fallow in 2024. 	0221]	0222
EXCLUDE lime, gypsum, purchased manure, and purchased compost	·		

[If custom applied and the cost of materials can be separated from application costs, include the cost of materials only, otherwise, include both the material and application costs.]

Question 7c (soil organic matter content increase, decrease, same) – Removed.

Question 12a (reason test were done at no cost) - Removed.

New Question 14:

.

	1	Nitrification in
14. Which of the following products did you	2	Nitrification ir Urease inhibi
use to slow the breakdown of nitrogen on	3	Chemical-co
5		urea and poly
this field?	4	Other inhibito

nhibitors (such as N–Serve) itors (such as Agrotain)

ated fertilizers (such as sulfur-coated

- vmer-coated urea) ors
- 5 None



New Question 14b:

			Dollars & Cents per Pound	OR	Dollars & Cents per Gallon
b.	What was the cost of nitrogen inhibitors used on this field? INC	CLUDE	0297		0298
	operator, landlord, and contractor costs		·		•

Question 15a - From: "To how many acres in the selected field was manure or compost applied?"

To: "To how many acres in the selected field was manure or compost (including composted manure) applied?"

Question 15d – From: "Was the manure or compost"

To: "Was the manure or compost (including composted manure)"

Question 15e - From: "Was the manure or compost"

To: "Was the manure or compost (including composted manure)"

Question 15f – From "Was the major source of manure or compost"

To: "Was the major source of manure or compost (including composted manure) from"

Question 15g - From: "Was the manure or compost"

To: "Was the manure or compost (including composted manure)"

Question 15g(i) – From:

[If item 15g = 2, continue, otherwise go to item 15h.]

 What was the total cost of the purchased manure or compost applied to the selected field? INCLUDE operator, landlord, and contractor costs. INCLUDE any payment made for transportation costs......

Dollars & Cents per Acre	OR	Total Dollars
0284		0285

Code

0000

To:



any payment made for transportation costs

Question 15h (distance in miles between location & field) – Removed.

NEW Question 16i & 16i(i):

i.	Was the application rate of commercial nitrogen fertilizer on the selected field reduced due to manure or compost (including composted manure) application?	Yes=1 No=3
		L

[If 16i = 1, ask —]

i.	By what percent did you reduce the commercial nitrogen fertilizer application rate on the
	selected field?

~	
	Percent

0263

Question 16 From: "Were the manure application rates to the selected field influenced by Federal, State, or local restrictions?"

To: "Were the manure or compost (including composted manure) application rates to the selected field influenced by Federal, State, or local restrictions?"

Section D: Biocontrol or Pesticide Applications

Question 1 – New column 10: "Was this applied using variable rate technology (VRT)? {y/n}"

NEW Question 4c: "How much was spent for fungicide products applied to the selected field? INCLUDE operator, landlord, and contractor costs"

Question 5 "boll weevil eradication program (BWEP)?" – Removed.

Section E: Pest Management Practices

Question 9 – From: "Was an established scouting process such as systematic sampling, recording counts, etc. used or were insect traps used in the selected field? EXCLUDE traps checked as part of either BWEP or PBWP"

To: "Was an established scouting process such as systematic sampling, recording counts, etc. used or were insect traps used in the selected field? EXCLUDE traps checked as part of a boll weevil eradication program"

Question 9a "Measure damage from budworm & bollworm" – Removed.

Question 9b "Average insect count per acre" - Removed.

Question 9b(i) "Boll damage sore" – Removed.

Question 11 Table "Was field scouted for" – Removed.

Question 12a "Reason scouting done for no cost" – Removed.

Question 16a – From: "What were the total materials and application costs for all biological pest controls for the selected field? INCLUDE operator, landlord, and contractor costs. INCLUDE cost for beneficial organisms, insects, nematodes, and fungi. EXCLUDE biological pesticides previously reported"

a.	What were the total materials and application costs for all biological pest
	controls for the selected field?
	INCLUDE

operator, landlord, and contractor costs	Dollars & Cents per Acre	OR	Total Dollars
cost for beneficial organisms, insects, nematodes, and fungi EXCLUDE biological pesticides previously reported	0859 •		0860

Question 20 – From "What was the difference in yields in the Bt crop with the yields in the non-Bt refuge crop?"

To:

20. Was protection of beneficial organisms a factor in your pest control decisions for the selected field?	Yes=1 No=3	1765
[If item 20 = 1, continue. Otherwise, go to item 21.]		Code
a. Did you change the timing of, reduce application rate of, or eliminate a pesticide application?	Yes=1 No=3	1766
b. Did you change to an alternative pesticide, biocontrol, or non-pesticide practice?	Yes=1 No=3	1767

Question 21 – From: "Did you use a soil-insecticide or insecticidal seed treatment in the refuge in 2025?"

To:

21. If you used Bt seeds on the selected field in 2025, indicate the number of consecutive years you have planted Bt seeds in the selected field	0831
[Note: A producer who used Bt cotton in 2025 and 2024, but conventional in 2023, has used Bt cotton for " years.]	2" consecutive
[If item 21 is greater than 1, ask—]	Year
a. If you have ever switched from a Bt seed with a single mode of action to a Bt seed with multiple (pyramided) modes of action, indicate the year that this change was made	0832

Question 22 – From:

22. Did pests such as weeds, insects, pathogens, or animals, cause any yield loss on the selected field in spite of your pest control efforts?	0827
--	------

[If item 22 = 1, ask--]

Units	Code		Unit per Acre		Total Units
1 Bales 2 Pour	0828	AND	0829	OR	0830

To:

22. If you used GMO/GE glyphosate-resistant seeds on the selected field in 2025, indicate the number of consecutive years you have planted GMO/GE glyphosate-tolerant seeds in the selected field	
[If item 22 = 1 is greater than 1, ask—]	
	1971
a. What year did you plant any GMO/GE glyphosate-tolerant seeds on the selected field?	

Question 23 – From:

23.	If you used Bt seeds on the selected field in 2025	, indicate the number of consecutive years you
	have planted Bt seeds	

[Note: A producer who used Bt cotton in 2025 and 2024, but conventional in 2023, has used Bt cotton for "2" consecutive years.]

[If item 23 is greater than 1, ask--]

a. If you have ever switched from a Bt seed with a single mode of action to a Bt seed with multiple (pyramided) modes of action, indicate the year that this change was made.....

To:

23. If you used GMO/GE dicamba-tolerant seeds on the selected field in 2025, indicate the number of	1972
consecutive years you have planted any GMO/GE herbicide tolerant seeds on the selected field	
[If item 23 = 1 is greater than 1, ask—]	

a. What year did you first plant any GMO/GE dicamba-tolerant seeds on the selected field?.....

Question 24 – From:

Number of Years
1813
Year
1814

To:

		Code
24. On the selected field in 2025, did you observe symptoms associated with injury from dicamba such as leaf cupping, an increased number of nodes, or height reduction?	Yes=1 No=3	1974
[If item 24 = 1, continue. Otherwise go to item 25.]		Code
a. Did you report the injury to the state or local officials?	Yes=1 No=3	1981
b. Was the injury investigated by state or local officials?	Yes=1 No=3	1982

Question 25 - From:

25. If you used GMO/GE glyphosate-resistant seeds on the selected field in 2025, indicate the number	Number of Years
of consecutive years you have planted GMO/GE glyphosate-tolerant corn, soybeans, cotton, or any other GMO/GE glyphosate tolerant crop	1970
[If item 25 = 1 continue, otherwise go to Section F.]	Year
	1971
a. What year did you plant any GMO/GE glyphosate-tolerant seeds on the selected field?	

Number of Years

Year

1973

Year

Number of Years	
1813	

	Ye	ear		
14				
	_	_	_	-

Number of Years
1970
Year
1971

0831

25. As far as you are aware, did farmers in neighboring fields observe leaf cupping or other symptoms associated with injury from dicamba in 2025?	Yes=1 No=3	1976
[If item 25 = 1, continue. Otherwise go to item 26.]		Code
 As far as you are aware, did farmers in your county observe leaf cupping or other symptoms associated with injury from dicamba in 2025? 	Yes=1 No=3	1977
NEW Questions 26 and 27:		
26. As far as you are aware, did farmers in neighboring fields plant dicamba–tolerant cotton in 2025?	Yes=1 No=3	1978
[If item 26 = 1, continue. Otherwise go to item 27.]		Code
	Yes=1	1979

No=3

Yes=1

No=3

4018

- a. As far as you are aware, did farmers in your county plant dicamba-tolerant cotton in 2025?..
- 27. On the selected field in 2025, did you observe symptoms associated with injury from 2, 4–D such as leaf strapping, stem twisting, or callous tissue formation?.....

NEW Instruction – Old Question 27 & New Question 29 for columns 4-6: "After noticing the decline in the effectiveness of this herbicide in controlling weeds on the selected field, did you"

Old Questions 28 & 29 – Removed.

28. If untreated either with insecticides or Bt seeds, how much yield loss (e.g. bales per acre) do you think each of the following would most likely cause on the selected field?	Unit Code 1 Pounds 2 CWT 3 Tons 4 Bales Code	AND Units per Acre	OR Total Units
a. bollworms	2042	2043	2044
b. cutworms	2045	2046	2047
c. insect pests other than bollworms or cutworms	2048	2049	2050
29. If untreated either with herbicides, tillage, or cultivation, how much yield loss (e.g. bales per acre) do you think weeds would most likely cause on the	e Code	Unit per Acre	Total Units OR 2053
selected field?			

New Questions 20, 31, and 32 -

[If item 30 = 1, ask—]	Units per Acre	1 Bales 2 Pounds
a. How much yield loss do you think was caused by all pests on the selected field in spite of the management practices you used to reduce those losses?	0829	0828
31. If untreated (either with insecticides or Bt seeds), how much yield loss (e.g. bales per acre) do you think insects would most likely cause on the selected field?	XXXX	XXXX
32. If untreated (either with herbicides, tillage, or cultivation) how much yield loss (e.g. bushels per acre) do you think weeds would most likely cause on the selected field?	2052	2051

Section F: Field Operations

New Question 2

[Enumerator Action: Were machine or equipment codes reported in item 1?]

4029 1 Yes - Continue 3 No - Go to item 3

 Were any of the machines or equipment reported in Columns 3 or 4 of item 1 purchased new during 2025?.....

[If item 2 = 1, continue. Otherwise go to item 3.]

1	2	3
Machine purchased new in 2025	[Record machine code from respondent booklet.]	Dealer's list price of the machine. (This should be the "sticker price," not including discounts or trade–in values for used machinery.)
	Code	Dollars
4031	4032	4033
4034	4035	4036
4037	4038	4039
4040	4041	4042
4043	4044	4045

Code

Code

4030

Yes = 1

No = 3

NEW Question 9: "Was the cotton harvested and hauled from the selected field dried (or will be dried) before it was sold or stored?" {y/n}

Question 9d - From: "Pest scouting, excluding any activity for the BWEP or PBWP"

To: "Pest scouting"

NEW Question 12: "Were any of the technical or consultant services listed in item 10a-g provided to you at no cost or were partially reimbursed by the Natural Resources Conservation Service?" {y/n}

OLD Questions 11 & 12 – Removed.

- 11. Please report how any data from the selected field in 2025 will be stored and accessed.
 - a. Did you access the data collected from the selected field on a --

	а.	Dia	you access the data conceled norm the selected field of a		Code
		i.	Paper hard copy?	Yes=1 No=3	2485
		ii.	Personal computer?	Yes=1 No=3	2486
		iii.	Mobile device?	Yes=1 No=3	2487
	b.		you access the data collected from the selected field through an agricultural hnology provider website?	Yes=1 No=3	2488
[lf i	tem	11b	= 1 continue, otherwise go to item 12.		Code
	C.		you opt-out of allowing your agricultural technology provider website to share data lected from the selected field with any third party?	Yes=1 No=3	2489
	d.		you share any of the data collected from the selected field with a third party through agricultural technology provider website?	Yes=1 No=3	2490
12.			here or will there be any data collection tools such as yield monitors, GPS mapping, ed during field operations on this cotton field?	Yes=1 No=3	2460

NEW Instruction - Old Question 12 & New Question 13 for columns 4-6: "If the tool was used -

NEW Question 16:

16. In the selected field, did you use the UAV for any of the following purposes?				Code
a.	Weed analysis?		Yes=1 No=3	3161
b.	Yes=1 Yield analysis?			3165
C.	Moisture analysis?		Yes=1 No=3	
NEW Questions 19d, e, f				
d.	. What is the annual fee for guidance auto-steering?			2163
e.	For what reasons did you choose to use an automated guidance system? (Select all that apply.)			
	4047 Increase yields	4048 Reduce input costs	4049 Reduce ope	rator fatigue
	4050 Improve soil condition (e.g. soil compaction)	4051 Technology came "standard" on my equipment	4047 Reduce env impacts (e.ç	ironmental g. emissions)
	4053 Other, Specify			
[If item 19 = 3, ask—]				
f.	f. For what reasons did you choose not to use an automated guidance system? (Select all that apply.)			
	4054 Costs are too high relative to benefits	4055 Benefits are uncertain	4056 Too complica	ated to use
	4057 Not sufficiently accurate	4058 Not suitable for my operation	4059 Other	

Section G: Irrigation

No Changes

Conclusion:

No Changes

2025 ARMS Phase 2 Questionnaire Additions and Deletions – Potatoes PPR No Changes