PESTICIDE SAFETY PRACTICES SURVEY – November 2014

DRAFT

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NATIONAL AGRICULTURAL STATISTICS SERVICE



Please make corrections to name, address and ZIP Code, if necessary.

We are collecting information on pesticide safety practices and the factors that contribute to them. We need your help to make this information as accurate as possible. Under Title 7 of the U.S. Code and CIPSEA (Public Law 107-347), facts about your operation are kept **confidential** and used only for statistical purposes in combination with similar reports from other producers. Response is **voluntary**.

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SECTION A: THE APPLICATOR

hese first few questions are about you.	Year
In what year were you orn?	0100
Select gender, if unsure ask:] What is your gender? O101 Male Female DK REF [Go to Q4]	
8. [Does respondent have a beard that extends along the jawline from ear to ear?] 1 Yes 3 No 2 DK 4 N/A	
Do you consider yourself to be of Hispanic or Latino decent? 1 Yes 3 No 2 DK 4 REF	

5.		tell me which one or more of the following categories best describes your race. all that apply)
	0104	American Indian or Alaska Native Asian Black or African American Native Hawaiian or other Pacific Islander White or Caucasian DK REF
6.	Do you	have a high school or equivalent GED degree?
	1	Yes No DK REF
7.	Do you	have a college degree?
	1 3	Yes No
	2	DK REF
8.	Do you	have a degree or certificate from a trade school, or vocational or technical program?
	1 3	Yes No
	2 4	DK REF
9.		u currently married?
	0114	Yes
	3 2	No DK
	4	REF
10	Do yo 0115	u have any children under the age of 19?
	1 3	Yes No
	2 4	DK REF
	4 🔲	

11. [SHOWCARD A] I will read 20 phrases that describe people's behaviors.

Please indicate how accurately each phrase describes you, using one of the responses from the card.

Describe yourself as you generally are now, not as you wish to be in the future.

Describe yourself in relation to other people you know, of the same gender, and roughly your age.

	1	2	3	4	5]
	Very Inaccurate	Moderately Inaccurate	Neither Inaccurate nor Accurate	Moderately Accurate	Very Accurate	DK	REF	
a. I am always prepared	1	2	3 🗌	4	5 🗌	6	7 🗌	0116
b. I often forget to put things back in their proper place	1	2 🗌	3 🗌	4 🗌	5 🗌	6	7 🗌	0117
c. I pay attention to detail	1 🗌	2	3 🗌	4 🗌	5	6	7	0118
d. I make a mess of things	1	2 🗌	3 🗌	4 🗌	5 🗌	6	7 🗌	0119
e. I get chores done right away	1	2 🗌	3 🗌	4	5	6	7	0120
f. I leave my belongings around	1	2 🗌	3 🗌	4 🗌	5	6	7 🗌	0121
g. I like to have order	1	2 🗌	3 🗌	4	5 🗌	6	7 🗌	0122
h. I avoid my responsibilities	1 🗌	2 🗌	3 🗌	4	5	6	7 🗌	0123
i. I follow a schedule	1 🗌	2 🗌	3 🗌	4	5	6	7 🗌	0124
j. I am precise in my work	1 🗌	2 🗌	3 🗌	4 🗌	5 🗌	6	7 🗌	0125
k. I enjoy being reckless	1 🗌	2 🗌	3 🗌	4 🗌	5	6	7 🗌	0126
 I would never go hang gliding or bungee jumping 	1	2 🗌	3 🗌	4	5 🗌	6	7 🗌	0127
m. I take risks	1	2 🗌	3 🗌	4	5 🗌	6	7 🗌	0128
n. I would never make a high risk investment	1	2	3 🗌	4	5 🗌	6	7 🗌	0129
o. I seek danger	1	2	3 🗌	4	5 🗌	6	7 🗌	0130
p. I stick to the rules	1	2	3	4	5	6	7 🗌	0131
q. I know how to get around the rules	1	2	3	4	5 🗌	6	7 🗌	0132
r. I avoid dangerous situations		2	3	4	5 🗌	6	7 🗌	0133
s. I am willing to try anything once	1	2	3	4	5	6	7 🗌	0134
t. I seek adventure	1	2	3	4	5	6	7	0135

Pesticides include any fungicide, herbicide, insecticide, rodenticide, growth regulator or fumigant.

12. For about how many years have you personally applied chemical pesticides for crop production in	Years 0136
your business?	

0138 Commercial or Public 0139 Business 0140 NONE – I don't have a pesticide applicator license in the state of Pennsylvania	
0141 DK 0142 REF	
4. Does a licensed pesticide applicator supervise you when you personally apply pesticides? 1 Yes 3 No 2 DK 4 REF	
5. Have you ever experienced any ill effects of pesticide exposure, including even a temporary characteristic functioning? 0144 1	nange in your normal
6. Do you continue to have any ill effects from an exposure to pesticide in the past? 1 Yes 3 No 2 DK 4 REF 5 N/A	
7. [Show pesticide label] When we first contacted you, you indicated that you recently applied [RSCREEN1], [RSCREE using a method other than a helicopter, airplane, or enclosed cab vehicle, to produce crops in	
Please look at this product label for [RSCREEN4].	
Is this the same product of [RSCREEN 4] as the one you recently used? 1 Yes 3 No 2 DK [Add to Reference (R17) & Go to Q18]	
4 REF	Years
8. For approximately how many years have you <i>personally</i> applied the same product of [RSCREEN 4]?	0147

SECTION B: THE APPLICATION

The next few questions are about how you last applied [RSCREEN4] using a method *other* than helicopters, airplanes, or enclosed cab vehicles.

L9.	Which one of the following locations most closely resembles the location where you last applied [RSCREEN4]? (Check one) 0148 1 On your farm 2 In your nursery
	In your orchard In your greenhouse Someplace else – Specify: 0148
20.	Did you last apply [RSCREEN4] as a pre-emergent to the soil or seeds, or, as a post-emergent to crops? 1 Pre-emergent 2 Post-emergent 3 Other 4 DK 5 REF
21.	To which crops, or type of crops, did you last apply [RSCREEN4] [R19]? [If respondent specifies more than 3, ask:] Which three crops, or type of crops, required the longest application of time? Specify crop: 0150? Specify crop: 0151? Specify crop: 0152?
22.	[SHOWCARD B] Please look at this card. It lists some ways that chemical pesticides may be applied using methods other than airplanes, helicopters, and enclosed cab vehicles. Which one of the following best describes the method you used the last time you applied [RSCREEN4] [R19]? (Check one) 0153? 1 Hand-held sprayer equipment, such as a backpack with a hand-held mist blower sprayer, wand, or gun sprayer, and a hose-end spray gun attached to a tank – [Go to Q23] Vehicle- or horse-mounted/pulled equipment – [Go to Q25] A small-scale granule applicator, such as a belly grinder, drop or rotary spreader, or backpack granule applicator Dip treatment Chemigation No special equipment – such as hands, cups, spoons, shaker cans, or trigger sprayers Other – Specify: 0154? B DK REF
23.	What type of hand-held sprayer equipment was it? (Check one) 0155? 1

24. At approximately what pressure was the spray applied? Please use PSI, for pounds per square	PSI
inch	0157
0542 DK	
0543 REF	
0544 N/A	
[Go to Q26]	
25. What type of equipment was it? (Check one)	
Airblast/Multi-head/Tunnel Recycler/ or Electrostatic Tower	
2 Ground Boom	
3 Broadcast spreader	
4 Wipers	
5 Fogger tank	
6 Fumigant injector	
7 Other – Specify: 0159	
8 DK	
9 REF	
10 N/A	
26. Was any part of that most recent application made indoors, such as in a greenhouse, shedhouse or 1 Yes 3 No 2 DK 4 REF 5 N/A	shadehouse?
27. At any time during that most recent application, did you apply [RSCREEN4] above your head?	
0161	
ı ☐ Yes	
3 No	
2 DK	
4 REF	
5 N/A	
CUECKDOINT 1.	
CHECKPOINT 1:	
SEE REFERENCE TABLE, COLUMN 1. SELECT THE APPLICABLE REQUIREMENTS (AS NECESSARY)	

SECTION C1: HEADWEAR

The next few questions are about what you wore the last time you applied [RSCREEN4] [R19].

28.	During your most recent application of [RSCREEN4] [R19], did you wear something on top of your head such as a scarf, baseball cap, hat, hood, or helmet?
	1 Yes – [Go to Q30]
	3
29.	Have you ever worn anything on top of your head when you have applied [RSCREEN4] [R19] in the past?
	1
30.	[SHOWCARD C1] Which one of these images most closely resembles what you wore on top of your head when you last applied [RSCREEN4] [R19]?
	[Read labels to respondent]
	o164 1 Bandanna, scarf, or t-shirt – [Go to Checkpoint 2]
	Baseball cap or short-brimmed hat – [Go to Q31] Wide-brimmed hat (wide brim all the way around) – [Go to Q31]
	4 Hood - [Go to Q31]
	For Hooded respirator – [Go to Q31] Helmet or helmet respirator – [Go to Q31] Helmet or helmet respirator – [Go to Q31]
	8 DK
	9 REF 10 N/A
0	What was the [R28_30_33] made of? (Check all that apply) Breathable material, such as cotton or nylon Leather
	167 Water resistant material 168 Waterproof material
0	NONE OF THE ABOVE
	0170
	0172 N/A
32 . 0525	Was the material chemical resistant?
	ı Yes ₃ No
	2 DK
	4
33.	Did you wear a cover over your [R28_30_33]?
	1 Yes (Add to Reference (R28_30_33) & Go to Q34]
	3
	4 REF 5 N/A
	5 N/A

4. What was that cover made of? (Check all that apply) 0526 Breathable material, such as cotton or nylon 0527 Water resistant material 0528 Waterproof material 0519 NONE OF THE ABOVE 0177 DK 0178 REF 0179 N/A	
5. Was the material chemical resistant? 1 Yes 3 No 2 DK 4 REF 5 N/A	
 6. Have you always worn the same [R28_30_33], or type of [R28_30_33], whenever you have applied [I in the past? 0180 1 Yes 3 No 2 DK 4 REF 5 N/A 	RSCREEN4] [R19]
7. Did you wear the [R28_30_33], in part, to help protect your <i>head</i> from being exposed to [RSCREEN4 0181]?
8. Did anyone advise you to wear the [R28_30_33] for head protection while applying [RSCREEN4]? 1 Yes 3 No 2 DK 4 REF 5 N/A	
CHECKPOINT 2: WAS THE CORRECT HEADWEAR WORN? NOTE: IF R17 = NO, DK, OR REF, THEN [CORRECT] = DK 1 Yes 3 No 2 DK 4 N/A COMPLETE REFERENCE TABLE COLUMN 3 [CORRECT]	
7 8 8	(Check all that apply) Check all that apply

SECTION C2: EYEWEAR

39.	During your most recent application of [RSCREEN4] [R19], did you wear something over your eyes such as glasses, goggles, a face shield, or a full-face respirator?
	1 Yes – [Go to Q41]
	3
40.	Have you ever worn anything over your eyes, other than prescription glasses or ordinary sun glasses, whenever you have applied [RSCREEN4] [R19] in the past?
	1
41.	[SHOWCARD C2] Which of one of these images most closely resembles what you wore over your eyes when yo last applied [RSCREEN4] [R19]? [Read labels to respondent]
	0186 1 Glasses (includes prescription and non-prescription) – [Go to Q42]
	2 Goggles – [Go to Q44]
	R39_41) & Go to
	5 Helmet respirator with face shield – [Go to Q46]
	6 DK 7 REF [Go to Checkpoint 3]
	8 N/A
42.	0187_
	ı Yes ₃ No
	2 DK 4 REF
	5 N/A
43.	[SHOWCARD C2. Point to images of brow protection] Did those glasses have extra shielding on top of the lenses near your forehead?
	0188 1 Yes
	3 No [Go to 046]
	2 DK [SO to Q40] 4 REF
	5 N/A
44.	[SHOWCARD C2. Point to the image of the goggles with shields] Did those goggles have vents or holes for airflow, that were not shielded?
	0189 1
	3 No
	2 DK 4 REF
	5 N/A

45	45. Did they have a foam inner lining where they rest against your face?	
	1 Yes 3 No	
	2 DK	
	4 REF	
	5 N/A	
46	46. Have you always worn the same [R39_41], or type of [R39_41], whenever have you applied [RSCREEN4] [R19	9] in the
	past? 0191	
	1 Yes	
	3 No	
	2 DK	
	4 REF 5 N/A	
	5 10/24	
47	47. Did you wear the [R39_41], in part, to help protect your <i>eyes</i> from being exposed to [RSCREEN4]?	
	ı	
	3 No	
	2	
	5 N/A	
48	48. Did anyone advise you to wear the [R39_41] for eye protection while applying [RSCREEN4]?	
	1 Yes	
	3 No	
	2 DK	
	4 REF 5 N/A	
	5 N/A	
	CHECKPOINT 3:	
	WAS THE CORRECT EYEWEAR WORN?	
	NOTE: IF R17 = NO, DK, OR REF, THEN [CORRECT] = DK	
	1 Yes	
	3 No COMPLETE REFERENCE TABLE COLUMN 3 [CORRECT]	

SECTION C3: CLOTHING

49. [SHOWCARD C3] Please select the images that most closely resemble the outer layer of clothing you
wore when you last applied [RSCREEN4] [R19]. [Read labels to respondent]
[Read labels to respondent] 0195
Short sleeved shirt Long sleeved shirt Shorts or short pants Long pants Jacket Coveralls Set of jacket and pants NONE DK REF [Go to Q50] [Add to Reference (R49_56_57) & Go to the specified question/item]
50. What were/was the [R49_56_57] made from? (Check all that apply)
O196
51. Was/were the material(s) chemical resistant?
1 Yes 3 No 2 DK 4 REF 5 N/A
52. After you finished applying [RSCREEN4], did you change out of your [R49_56_57] before entering your home?
1 Yes 3 No 2 DK 4 REF 5 N/A
53. Have you reworn the same [R49_56_57] after wearing them to apply [RSCREEN4] [R19]?
1 Yes 3 No 2 DK [Go to Q56] 4 REF 5 N/A
54. Did you wash the [R49_56_57] before wearing them again?
1

55.	Did you 0206 1	yes No DK REF N/A
56.	0207 1	Yes – [Go to Q57] No DK REF N/A
57.	ı	[SHOWCARD C3] Please select the images that most closely resemble the clothing that you wore underneath your [R49_56_57] when you last applied [RSCREEN4] [R19]. Check all that apply)
020 020 020 020 020 020 020 020 020	09	Short-sleeved shirt Long sleeved shirt Shorts or short pants Long pants Jacket Coveralls Set of jacket and pants DK REF [Go to Q58] N/A
		was the clothing you wore underneath made from? k all that apply)
019 019 019 052 020 020	97	Breathable materials, such as cotton or nylon Leather Water- or liquid-proof materials NONE OF THE ABOVE DK REF N/A
59 . 0531		vere the material(s) chemical resistant? Yes No DK REF N/A
60.	Have in the 0218 1	you always worn the same [R49_56_57], or type of [R49_56_57], whenever you have applied [RSCREEN4] [R19] past? Yes No DK REF N/A

	61. Did you wear the [R49_56_57], in part, to help protect you from being exposed to [RSCREEN4]? 1 Yes 3 No 2 DK 4 REF 5 N/A
(62. Did anyone advise you to wear the [R49_56_57] for protection while applying [RSCREEN4]? 1 Yes
	1
	4 REF 5 N/A
	CHECKPOINT 4:
	WAS THE CORRECT CLOTHING WORN?

SECTION C4: FOOTWEAR

	SECTION C4. FOOTWEAR
63.	[SHOWCARD C4] Which one of these images most closely resembles what you wore on your feet when you last applied [RSCREEN4] [R19]? [Read labels to respondent]
	Discrete control of the specified question] Sandals, or other open-toe or open-heel shoes – [Go to Q64] Closed-toe and closed-heel shoes or overshoes – [Go to Q65] Boots or overboots – [Go to Q65] NONE DK REF [Go to Q64] [Add to Reference (R63_70) & Go to the specified question]
	Have you ever worn any closed-toe and closed heel-shoes, or boots whenever you have applied [RSCREEN4] [R19] in the past? 0223 1
	Did you wear socks? 0224 1
	Were the [R63_70] made of? (Check all that apply)
022 022 022 052 022 023 023	Leather Waterproof material NONE OF THE ABOVE DK REF
67. \ 0532	Was/were the material(s) chemical resistant? 1 Yes 3 No 2 DK 4 REF 5 N/A
	After you finished applying [RSCREEN4], did you take off your [R63_70] before entering your home? 1 Yes – [Go to Q70] 3 No 2 DK [Go to Q69] 4 REF 5 N/A
69.	Did you wash the [R63_70] before wearing them in your home? 1 Yes 1 No 2 DK 4 REF 5 N/A

70.	[SHOWCARD C4. Point to images of shoe/boot covers] Did you wear covers over your [R63_70] [Read labels to respondent]
	1 Yes [Add to Reference (R63_70) & Go to Q71] 3 No 2 DK Go to O73 4 REF N/A
	What were those covers made of? Check all that apply)
022 023 052 023 023	Waterproof material NONE OF THE ABOVE DK REF
72. \ 0533	Was the material chemical resistant?
0533	1 Yes 3 No 2 DK 4 REF 5 N/A
73.	Have you always worn the same [R63_70], or type of [R63_70], while applying [RSCREEN4] [R19]? 1 Yes 3 No 2 DK 4 REF 5 N/A
74.	Did you wear the [R63_70], in part, to help protect your <i>feet</i> from being exposed to [RSCREEN4]? 1 Yes 3 No 2 DK 4 REF 5 N/A
75.	Did anyone advise you to wear the [R63_70] for foot protection while applying [RSCREEN4]?
	1 Yes 3 No 2 DK 4 REF 5 N/A
	CHECKPOINT 5:
W	AS THE CORRECT FOOTWEAR WORN?
N	OTE: IF R17 = NO, DK, OR REF, THEN [CORRECT] = DK
	Yes No DK N/A COMPLETE REFERENCE TABLE COLUMN 3 [CORRECT]

	g your most recent application of [RSCREEN4] [R19], did you wear gloves?	
0240 1	Yes – [Go to Q78] No DK REF [Go to Q77] [Add to Reference (R76) & Go to specified que	estion]
	you ever worn gloves whenever you have applied [RSCREEN4] [R19] in the past?	
0241 1	Yes No DK REF N/A [Go to Checkpoint 7a]	
	ou wear more than one glove at a time on either hand when you last applied [RSCREEN4] [R	19]?
0242 1	Yes No DK REF N/A [Add to Reference (R78) & Go to Q79]	
79. [If R7	8=YES, refer to the "outer gloves," otherwise refer to the "gloves"] What color were	Color 0243
-	(outer) gloves?	0243
(Chec 0244 0245 0246 0247 0248 0523 0249 0250 0251	DK REF N/A 8=YES, refer to the "outer gloves," otherwise refer to the "gloves"] What were the (outer key all that apply) Breathable material, such as cotton or nylon Leather Rubber material Plastic material Waterproof material NONE OF THE ABOVE DK REF N/A 8=YES, refer to the "outer gloves," otherwise refer to the "gloves"] Were the (outer) glo	
chen 0252	nical resistant material?	ves made of a
1	Yes – [Go to Q82] No DK REF N/A [Go to Q84] [Add to Reference (R81) & Go to specified que	estion]
	[SHOWCARD C5.1] Please look at this card. It lists some chemical resistant materials for glo	
	8=YES, refer to the "outer gloves," otherwise refer to the "gloves"] Do you know which tant material the (outer) gloves were made of, or not?	type of chemical
1	Yes – KNOW THE TYPE OF MATERIAL – [Go to Q83] No – DO NOT KNOW THE TYPE OF MATERIAL REF [Go to Q84]	
5	N/A	

83.	[SHOWCARD C5.1]
	[If R78=YES, refer to the "outer gloves," otherwise refer to the "gloves"] What kind of chemical resistant material
	were the (outer) gloves made of? (Check one)
	0254 1 Nitrile rubber
	1 Nitrile rubber 2 Neoprene rubber
	3 Dutyl rubber
	4 Polyvinyl chloride (PVC) rubber
	5 Natural latex rubber
	6 Viton rubber
	7 Dolyethylene
	8 Barrier laminate
	9 Other – Specify: 0255
	10 U DK 11 REF
	11 REF 12 N/A
Glo	oves come in different lengths.
84.	[SHOWCARD C5].
04.	[If R78=YES, refer to the "outer gloves," otherwise refer to the "gloves"] Did your (outer) gloves stop at about the
	wrist or extend past the wrist at least two inches?
	0256
	Stop at about the wrist
	2 Extend at least 2 inches past the wrist 3 DK
	4 ☐ REF
	5 N/A
85.	[Provide glove swatches]. These materials range in thickness from smallest to largest. Please feel each one.
	[If R78=YES, refer to the "outer gloves," otherwise refer to the "gloves"] Which one most closely resembles the
	thickness of the (outer) gloves? (Check one)
	0257 1 4
	2 8
	3 T 12
	4 🗍 15
	5 22
	6 DK
	7 REF
	8 N/A
86.	[If R78=YES, refer to the "outer gloves," otherwise refer to the "gloves"] Did your (outer) gloves have a non-
	removable inner lining made of an absorbent material, such as cotton, flock, or jersey?
	0258
	1 Yes
	3 ☐ No 2 ☐ DK
	4 REF
	5 N/A
87	[If R78=YES, refer to the "outer gloves," otherwise refer to the "gloves"] Have you ever reused the same pair of
01.	(outer) gloves to apply [RSCREEN4] on a different day?
	0259
	1 Yes
	DK 4 REF [Add to Reference (R87) & Go to Checkpoint 6]
	4 NEF J 5 N/A

CHECKPOINT 6:
WHAT IS R78?
YES NO/DK/REF
GO TO Q88 GO TO Q97
Color 0260 88. What color were the inner gloves?
. 0475 DK DK 0476 REF N/A
89. What were the inner gloves made of? (Check all that apply)
Description Breathable material, such as cotton or nylon Leather Rubber material Plastic material Waterproof material NONE OF THE ABOVE DK REF NA REF NA
90. Were the inner gloves made of a chemical resistant material?
Yes – [Go to Q91] NO DK REF N/A [Go to Q93]
91. [SHOWCARD C5.1] Please look at this card. It lists some chemical resistant materials for gloves.
Do you know which type of chemical resistant material the inner gloves were made of, or not? 1 Yes – KNOW THE TYPE OF MATERIAL – [Go to O92] No – DO NOT KNOW THE TYPE OF MATERIAL REF N/A [Go to Q93]

92.	[SHOWCARD C5.1]
	What kind of chemical resistant material were the inner gloves made of? (Check one)
	1 Nitrile rubber 2 Neoprene rubber 3 Butyl rubber 4 Polyvinyl chloride (PVC) rubber 5 Natural latex rubber 6 Viton rubber 7 Polyethylene 8 Barrier laminate 9 Other – Specify: 0537
93.	0270
	Stop at about the wrist Extend at least 2 inches past the wrist
	3 ☐ DK 4 ☐ REF
	5 N/A
94.	[Provide glove swatches] Please feel each material. They range in thickness from smallest to largest. Which one most closely resembles the thickness of your inner gloves? (Check one) 1
٥٢	5
95.	Did the inner gloves have a non-removable inner lining made of an absorbent material, such as cotton, flock, or jersey? 1 Yes 3 No 2 DK 4 REF 5 N/A
96.	Have you ever reused the same pair of the inner gloves to apply [RSCREEN4] on a different day? 1 Yes 3 No 2 DK 4 REF 5 N/A
97.	[If R78=YES, refer to "2 pair of gloves," otherwise refer to the "gloves"] Have you always worn the same (2 pairs of) gloves, or type of gloves, whenever you have applied [RSCREEN4] [R19] in the past? 1 Yes 3 No 2 DK 4 REF 5 N/A

98. Did you wear the gloves, in part, to help protect your <i>hands</i> from being exposed to [RSCREEN4]? 1 Yes 3 No 2 DK 4 REF 5 N/A	
99. Did anyone advise you to wear the gloves to protect your <i>hands</i> while applying [RSCREEN4]? 1 Yes 3 No 2 DK 4 REF 5 N/A	
CHECKPOINT 7a: WERE EITHER OF THE OUTER OR INNER GLOVESCORRECT? NOTE: IF R17 = NO, DK, OR REF, THEN [CORRECT] = DK 10277	
1	
CHECKPOINT 7b: WERE EITHER OF THE OUTER OR INNER GLOVES CORRECT?	
WERE EITHER OF THE GOTER GIA MINER GEOVES GOTHLEST.	
NO/DK/NA YES	
GO TO Q105 WHAT IS R78?	
YES/DK/REF NO	
GO TO Q105 WHAT IS R81?	
NO/DK/REF YES	
NOIDINEE	
GO TO Q105 1.	
3. 2.	
5	

100. Do you always inspect your used gloves before applying [RSCREEN4], for all signs of damage and w small tears, subtle changes in material texture and coloring, and pin holes? 0278				wear, ind	cluding	
	1 Yes – [Go to Q105]					
	3 No					
	2 DK [Go to Q101]					
	5 N/A					
101	Two or folios. It is not necessary to increast your player for all signs of domes	بر امم می		la tima a	boforo re	
TOT	True or false. It is not necessary to inspect your gloves for all signs of damage them to apply [RSCREEN4]?	je and v	vear eac	in ume,	belore re	eusing
	0279					
	1 True 2 False					
	3 DK					
	4 REF					
	5 N/A					
102	[SHOWCARD C5.2]. Please look at this card. [Point to item 1 on the	cardl				
102	I will read you a list of issues.	caruj				
	•		alouse		for all a	ione of
	Please indicate yes or no for each, if it has ever prevented you from inspecting damage and wear, each time, before reusing them to apply [RSCREEN4].	ng your	gioves	properly	Tor all s	igns of
		YES	NO	DK	REF	
2	Thinking you are so careful, that your gloves will never get damaged or worn			2 🗌	4	0280
a.		1	3	2 🔛	4 🔲	0200
b.	Thinking it is better to wear worn or damaged gloves, than no gloves at all	1	3	2	4	0281
c.	Thinking other growers do not inspect their gloves properly before reusing them					0282
d.	Being too much in a hurry	1	3	2 2	4	0283
	Being forgetful	1	3		4	
e.		1		2		0284
f.	Is there any other issue that prevented you from inspecting your gloves properly	1	3	2	4	0206
1.	before reusing them? Specify: 0285	- 🗆	3 🗌		4 🗌	0286
04	78 N/A					
103	[SHOWCARD C5.2] Please look at this card. [Point to item 2 on the c	ord]				
103		aruj				
	I will read you four factors.					
	Please indicate yes or no for each, if it may cause you to start inspecting yo	our glove	es prope	rly for a	ll signs o	of
	damage and wear, each time, before reusing them to apply [RSCREEN4].	-			-	
		YES	NO	DK	REF	
	Learning that gloves, with only minor damage or wear, can allow pesticides to get					
a.	on your skin	1 🔲	3 📗	2	4 🔲	0287
b.	Learning that pesticides which get on your skin can potentially harm your health					0288
	Learning that the pesticide residues which get on your skin can be transferred to	1	3 🗔	2	4 📙	
c.	your family					0289
	Learning that other growers inspect their gloves properly before reusing them	1	3	2	4	
d.	6 6 6 6	L				0290
		4	2		4	

0479 N/A

		at might cause you to start inspecting your gloves properly for all signs of damage and wear, them to apply [RSCREEN4]?
1	Yes – Specify: 029	2
3	No DK REF N/A	

SECTION C6: RESPIRATORS

105	. During your most recent application of [RSCREEN4] [R19], did you wear something to cover your mouth and nose such as a scarf, mask, or respirator?
	1 Yes − [Go to Q107]
	3 No 2 DK [Go to Q106] [Add to Reference (R105 107) & Go to specified question]
	DK Go to Q106] Add to Reference (R105_107) & Go to specified question]
106	. Have you ever worn anything to cover your mouth and nose whenever you have applied [RSCREEN4] [R19] in the past?
	1
107	[SHOWCARD C6a] Which one of these images most closely resembles what you wore over your mouth and not when you last applied [RSCREEN4] [R19]? (Check one)
	Piece of cloth, such as a bandanna – [Go to Checkpoint 8a]
	Filtering facepiece respirator Air-purifying respirator (non-powered) Powered air-purifying respirator (PAPR) Supplied air respirator (SAR) Self-contained breathing apparatus (SCBA) [Go to Q108] [Add to Reference (R105_107) & Go to specified question/item]
	Gelf-contained breathing apparatus (SCBA) To DK Go to Checkpoint 8a]
	8 REF 9 N/A
108	. NIOSH is the National Institute for Occupational Safety and Health. Was your respirator NIOSH approved?
	ı Yes
	3
	4
109	[SHOWCARD C6b] Please look at this card. There are two main types of filters, cartridges, and canisters called particulate and organic vapor.
	They may be used separately or in combination with each other.
	[Point to the images for particulate, organic vapor, and particulate + organic vapor]
	Do you know which main type of filter, cartridge, or canister you used, or not? 0297
	1 Yes – I KNOW 3 No – I DON'T KNOW (Co to O113)
	4 N/A
110	[SHOWCARD C6b] What was the main type of filter, cartridge, or canister, you used? [Read each category and point to each on the cards] 0298
	1 ☐ A particulate – [Go to Q111]
	An organic vapor – [Go to Q112] A combination of particulate and organic vapor – [Go to Q111]
	4 Other – Specify: 0299
	5
	7 N/A

111.	[SHOWCARD C6b] There are different types of particulate filters. What type did you use? [Read each category while pointing to each image]
	O300 1 An N series 2 An R or P series 3 An HE (high efficiency) or HEPA 4 None of the above 5 DK 6 REF 7 N/A
112.	What color were the filters, cartridges, or canisters you used? [If the respondent specifies more than three, ask:] Which three colors were the most obvious?
048 048 048	
	Have you always worn the same respirator, or type of respirator, including the filters whenever you have applied [RSCREEN4] [R19] in the past? 1 Yes No DK REF The past The
	Did you wear the respirator, in part, to help protect you from breathing in [RSCREEN4]? 1 Yes 3 No 2 DK 4 REF 5 N/A
	Did anyone advise you to wear this type of respirator and filter for your protection while applying [RSCREEN4]? 1 Yes 3 No 2 DK 4 REF 5 N/A
	CHECKPOINT 8a:
W	AS THE CORRECT RESPIRATOR/FILTER WORN?
030	OTE: IF R17 = NO, DK, OR REF, THEN [CORRECT] = DK
	Yes 3 No 2 DK 4 NI/A

	CHECKPOINT 8b:			
A	WAS EITHER A <u>FILT</u> AN <u>AIR-PURIFYING RESPIRAT</u>		PIECE RESPIRATOR OR VERED) SELECTED IN R10	5_107?
		7		
	YES		NO	
	GO TO Q116		GO TO Q125	
		J		
	r to using your [R105_107] for your mine it was safe for you to wear a r Yes No DK REF N/A		lication of [RSCREEN4], did a h	ealth care professional ever
0309 1 3 2 4	lale:] Have you ever worn your [R10 Yes No DK REF N/A – Female respondent N/A	05_107], or same	e type of [R105_107], over a be	ard?
	you personally check whether you me you applied [RSCREEN4]? Yes No DK REF N/A	r [R105_107] sea	aled tightly to your face with no	air leaks before you wore it that
119. Did y 0311 1	your [R105_107] seal tightly to your Yes No DK REF N/A	face with no air	leaks?	
120. Did s tighti 0312 1	someone else ever test to see whe ly to your face with no air leaks, eve Yes – [Go to Q125] No – [Go to Q121] DK REF N/A	ether your [R105_ en while you mad	_107], or same type of [R105_1 le basic movements?	07], fit you properly sealing

l v Pl	[SHOWCARD C6.1]. Please look at this card. [Point to item 1 on the card will read you a list of issues lease indicate yes or no for each, if it prevented you from ever being tested by spirator you wore fit you properly.		ne e	else to	see if th	ne type	e of
		YE	s	NO	DK	REI	F
	Thinking it is better to wear a respirator that leaks than to not wear one at all	1	-	3 🗌	2	4	_
	Thinking other growers are not being tested to see if their respirators fit them properly	y	_			1 _	
,	Being unsure how to get tested to see if your respirator fits you properly	1	+	3	2	4	+
	Is there any other issue that prevented you from being tested to see if the type of	1]	3	2	4	
	respirator you wore fits you properly?						
	Specify: 0317	1		3	2	4	
	□ N/A [SHOWCARD C6.1. Point to item 2 on the card] will read you three factors. Please indicate yes or no for each, if it would cause	e vou to	aet	tested	to assi	ure tha	ıt voi
							ut you
	[SHOWCARD C6.1. Point to item 2 on the card] will read you three factors. Please indicate yes or no for each, if it would cause espirator fits you properly before you use it to apply [RSCREEN4]	e you to				ure tha	ut you
l re	[SHOWCARD C6.1. Point to item 2 on the card] will read you three factors. Please indicate yes or no for each, if it would cause			0			ut you
I re	[SHOWCARD C6.1. Point to item 2 on the card] will read you three factors. Please indicate yes or no for each, if it would cause espirator fits you properly before you use it to apply [RSCREEN4] Learning that respirators which don't fit properly, can leak while making only basic movements Learning that wearing a respirator with, even very small air leaks, can be harmful	YES	N	0	DK	REF	031
l re	[SHOWCARD C6.1. Point to item 2 on the card] will read you three factors. Please indicate yes or no for each, if it would cause espirator fits you properly before you use it to apply [RSCREEN4] Learning that respirators which don't fit properly, can leak while making only basic movements Learning that wearing a respirator with, even very small air leaks, can be harmful to your health	YES	N 3 [0	DK 2 🗌	REF	
	[SHOWCARD C6.1. Point to item 2 on the card] will read you three factors. Please indicate yes or no for each, if it would cause espirator fits you properly before you use it to apply [RSCREEN4] Learning that respirators which don't fit properly, can leak while making only basic movements Learning that wearing a respirator with, even very small air leaks, can be harmful	YES	N 3 [· · · · · · · · · · · · · · · · · · ·	DK 2 🗌	REF	031

SECTION D: LABEL

These next questions are about pesticide labels.

	Have you ever read the label for the information on personal protective equipment and clothing to wear from the same product of [RSCREEN4] that you recently applied?
	Yes – [Go to Q132] No DK REF [Go to Q126]
126.	Have you ever read the label for the information on personal protective equipment and clothing to wear from another product of [RSCREEN4] you previously applied? 1 Yes
	No – I have never read the label for the information from another product of [RSCREEN4] I previously applied No – I have never applied another product of [RSCREEN4] DK REF N/A
	True or false. A pesticide applicator is required to read every product label for the information on personal protective equipment and clothing to wear before applying it. 1 True
	2
	Are you aware that the pesticide product label information on the personal protective equipment and clothing is updated from time to time? 1 Yes No
	2 DK 4 REF 5 N/A

129.	[SHOWCARD D] Please look at this card. [Point to item 1 on the card] I will read you a list of issues. Please indicate yes or no for each, if it prevent	ed vou	from	readir	na the l	RSCF	REEN/41
	product label for the information on the personal protective equipment and clo	-			ig the [\
		YES	NO) [Ж	REF	
a.	The label was always lost or damaged	1	3] 2		4 🗌	0328
b.	Thinking the product is safe and requires no special protective equipment or clothing	1	3] 2		4 🗌	0329
c.	Thinking you are careful when you apply it, so there is no need to read the label	1	3 🗆] 2		4 🗌	0330
d.	Thinking you are in too much of a hurry and don't have time to read the label						0331
d.	Thinking you already know the equipment and clothing needed	1	3	2		4	0332
e.	Thinking that other growers do not read the label for the information	1	3	2		4	0333
f.	Thinking the information is too hard to find on the label	1	3	2		4	0334
g.	Thinking the information is too small to read on the label	1	3	2		4	0335
	Is there any other issue that prevented you from reading the label for this	1	3	2		4	
h.	information?	1	3 🗆] 2		4	0337
	Specify: 0336						
048	85 N/A						
130.	[SHOWCARD D. Point to item 2 on the card]						
	I will read you a list of five factors.						
	Please indicate yes or no for each, if it might cause you to read the [RSCREE protective equipment and clothing to wear before applying it again.	EN4] pro	oduct	label f	or the	perso	nal
		YE	S	NO	DK	RE	F
a.	Learning that wearing personal protective equipment and clothing which is less						
	protective than required by label can allow you to be exposed to a pesticide	1		3 🗌	2	4] 03
b.	Learning that pesticides can get on you even when you are careful while applying						03
	them	1	٦	3	2	4	7 03
c.	Learning that you can transfer pesticide residues on you to your family			<u> </u>			03
d.	Learning that other growers always read pesticide product labels before applying	1		3	2	4	03
	them	1		3	2	4[
e.	Learning you could be cited for wearing personal protective equipment and clothing			_			_ 03
	which is less protective than required by label	1		3 🗌	2	4	
048	86 N/A						

131. Is there anything else that might **cause you** to read the [RSCREEN4] product label before applying it again?

131. Is there anything else that might **cause you** to read the [RSCREEN4] product label before applying it again?

132. Yes – Specify: 0344

3 No 2 DK 4 REF 5 N/A		[Go to Checkpoint 9]
132. Were you able to find information on the probe worn? 0345 1 Yes 3 No 2 DK 4 REF 5 N/A	oduct label about which personal nce (R132) & Go to Checkpoint	
CHECKPOINT 9:		
WERE BOTH R125 ANI	D R132 = YES	
YES	NO	1
123	NO	
GO TO CHECKPOINT 10	GO TO Q175	

CHECKPOINT 10:		

	WAS THE CORRECT	T HEADWEAR WORN?	
	NO	YES/DK/NA	
	GO TO Q133	GO TO CHECKPOINT 11	
	•	requirement for [HEADWEAR] when you	
	When you read the pesticide label, of [HFEATURES]? Output Ou	did you understand the requirement for [H	EADWEAR] which includes
048 048 048	8 REF	t difficult to understand?	
	Did you have any proper [HEADWE 0348 1 Yes 3 No 2 DK 4 REF 5 N/A	AR] when you last applied [RSCREEN4]	[R19]?
	Were you aware of any place that so 0349 1 Yes 3 No	old proper [HEADWEAR]?	

Please indicate yes or no for each issue, if it prevented you from wearing proper [HEADWEAR] the last time you

applied [RSCREEN4].

138.

		YES	NO	DK	REF	
a.	Label requirements that are unclear	1	3	2	4	0.
b.	Thinking you don't know where to buy it	1	3 🗌	2	4	0.
c.	Thinking you are so careful that pesticides won't get on your head	1	3	2	4	0.
d.	Thinking it interferes with your ability to work safely	1	3	2	4	0.
e.	Thinking it interferes with your ability to work quickly	1	3	2	4	0
f.	Thinking other growers do not wear it	1	3	2	4	0
g.	Thinking it is too hot to wear	1	3	2	4	0
h.	Thinking it tears too easily	1	3 🗌	2	4	0
i.	Thinking it is too uncomfortable (other than being hot)	1	3	2	4	0
j.	Is there any other issue that prevented you from wearing proper [HEADWEAR] the last time you applied [RSCREEN4]?	1	3	2	4	0:
	Specify: 0359	_				
Plea		e factors proper [l	HEADW	EAR] ev	very time	you
Plea	N/A [SHOWCARD E. Point to item 2 on the card] I will read you three se indicate yes or no for each factor, if it might cause you to wear	e factors proper [l	HEADW	EAR] ev	very time] you
Plea	N/A [SHOWCARD E. Point to item 2 on the card] I will read you three se indicate yes or no for each factor, if it might cause you to wear	proper [I	HEADW	_		
Plea RSC	N/A [SHOWCARD E. Point to item 2 on the card] I will read you three se indicate yes or no for each factor, if it might cause you to wear CREEN4]. Learning that pesticides can get on you even if you are careful while	YES	NO	DK	REF	03
Plea RSC a.	[SHOWCARD E. Point to item 2 on the card] I will read you three se indicate yes or no for each factor, if it might cause you to wear CREEN4]. Learning that pesticides can get on you even if you are careful while applying them Learning the pesticides residues that get in your hair and on your head	YES	NO 3	DK 2	REF	03
Plea RSC a. b.	[SHOWCARD E. Point to item 2 on the card] I will read you three se indicate yes or no for each factor, if it might cause you to wear CREEN4]. Learning that pesticides can get on you even if you are careful while applying them Learning the pesticides residues that get in your hair and on your head can be transferred to your family	YES	NO 3	DK 2	REF 4	you 03 03 03

139. Is the	ere anything else that	might cause you to wear proper [HEADWEAR] every time you apply [RSCREEN4]?
0364		
1	Yes - Specify: 0365_	
3 🗌	No	
2	DK	
4 🗌	REF	
5 🗌	N/A	

CHECKPOINT 11:

	WAS THE CORRECT E	EYEWEAR WORN?	
	NO	YES/DK/NA	
	GO TO Q140	GO TO CHECKPOINT 12	
	G6 ☐ Yes - [Go to Q142] ☐ No - [Go to Q141] ☐ DK ☐ [Go to Q142]		ı last applied [RSCREEN4] [R19]. YEWEAR] which includes [EFEATURES]?
141. V	/hat about the requirement made it diff	ficult to understand?	
142. D 036 1 3 2 4 5	Yes No DK REF	vhen you last applied [RSCREEN4] [F	19]?
143. V 036 1	Yes	oroper [EYEWEAR]?	

2 DK 4 REF 5 N/A

Please indicate yes or no for each issue, if it prevented you from wearing proper [EYEWEAR] the last time you applied [RSCREEN4].

YES	S NO	DK	REF	
1	3 📗	2	4	0370
1	3 📗	2	4	0371
S 1	3 🗌	2	4	0372
1	3 🗌	2	4	0373
1	3 📗	2	4	0374
1 🗌	3 📗	2	4	0375
1	3 🗌	2	4	0376
1	3 📗	2 🗌	4	0377
1	3 📗	2	4	0378
1	3	2	4	
			-	0380
) MOOK 250 2	\~ [[_\/[_\A#	- A D1 a	un , tima o -	vou e = = 1
wear prope	er [EYEWI	EAR] eve	ery time y	ou appl
	-			
Y	ES NO	O DK	REF	
1 [YES NO	O DK	REF	7
WEA	1 1 AR] ever	YES NO	YES NO DK 1 3 2 1 3 2 AR] every time you apply [F	1 3 2 4 1 1 3 2 4 AR] every time you apply [RSCREE

CHECKPOINT 12:

	WAS THE CORRECT CL	LOTHING WORN?	
	NO	YES/DK/NA	
	GO TO Q147	GO TO CHECKPOINT 13	
147. Whe	questions are about the label requ n you read the pesticide label, did yo ATURES]?		
0385 1 3 2 4	Yes - [Go to Q149] No - [Go to Q148] DK REF [Go to Q149]		
	t about the requirement made it diffic cify: 0386 DK REF N/A	cult to understand?	
149. Did y 0387 1	vou have any proper [CLOTHING] wh Yes No DK REF N/A	nen you last applied [RSCREEN4] [R19]?
150. Were 0388 1	e you aware of any place that sold pr Yes No DK REF N/A	roper [CLOTHING]?	

Please indicate yes or no for each issue, if it **prevented you** from wearing proper [CLOTHING] the last time you applied [RSCREEN4].

			YES	NO	DK	REF	
	a.	Label requirements that are unclear	1	3	2	4	0389
	b.	Thinking you don't know where to buy it	1	3 🗌	2	4 🗌	0390
	c.	Thinking you are so careful that pesticides won't get on you	1	3	2	4	0391
	d.	Thinking they interfere with your ability to work safely	1	3 🗌	2	4	0392
	e.	Thinking they interfere with your ability to work quickly	1	3 🗌	2 🗌	4	0393
	f.	Thinking other growers do not wear them	1	3 🗌	2	4	0394
	g.	Thinking you are not able to get them in your size	1	3 🗌	2	4	0395
	h.	Thinking they are too hot to wear	1	3	2	4	0396
	i.	Thinking they tear too easily	1	3	2	4	0397
	j.	Thinking they are too uncomfortable (other than being hot)	1	3	2	4	0398
	k.	Is there any other issue that prevented you from wearing them the last	1	3	2	4	
		time you applied [RSCREEN4]?	1	3	2 🗀	4 🗆	0400
		Specify: 0399					
		se indicate yes or no for each factor, if it might cause you to wear portion of the cause of t	roper [C	CLOTHIN	NG] eve	ry time y	ou apply
			YES	NO	DK	REF	
a.		arning that pesticides can get on you even if you are careful while plying them	1	3 🗌	2 🗌	4	0401
b.		arning the pesticides residues that get in your hair and on your head can be nsferred to your family	1	3	2	4	0402
c.	Le	arning that other growers are wearing them	1	3 🗌	2	4	0403
0501		N/A			1	1	_
	s the	ere anything else that might cause you to wear proper [CLOTHING]	every ti	me you	apply [F	SCREE	:N4]?
1	L	Yes – Specify: 0405					
2	3	No DK REF					
		CHECKDOINT 12:					

	WAS THE CORRECT FOOTWEAR WORN?		
-	NO	YES/DK/NA	
G	60 TO Q154	GO TO CHECKPOINT 14	
-	read the pesticide label, did y	uirement for [FOOTWEAR] when you understand the requirement for [F	
0406 1 Yes	- [Go to Q156] - [Go to Q155]		
155. What about	ut the requirement made it diffi	cult to understand?	
0502			
156. Did you ha	ave any proper [FOOTWEAR]	when you last applied [RSCREEN4]	[R19]?
1 Yes 3 No 2 DK 4 REF 5 N/A			
157. Were you	aware of any place that sold p	roper [FOOTWEAR]?	
0409 1 Yes 3 No 2 DK 4 REF			

5 N/A

Please indicate yes or no for each issue, if it prevented you from wearing proper [FOOTWEAR] the last time you applied [RSCREEN4].

		YES	NO	DK	REF	
	a. Label requirements that are unclear	1	3	2	4	0410
	b. Thinking you don't know where to buy it	1	3 🗌	2 🗌	4 🗌	0411
	c. Thinking you are so careful that pesticides won't get on your feet	1	3 🗌	2	4 🗌	0412
	d. Thinking they interfere with your ability to work safely	1	3	2	4	0413
	e. Thinking they interfere with your ability to work quickly	1	3	2	4	0414
	f. Thinking other growers do not wear them	1	3 🗌	2 🗌	4 🗌	0415
	g. Thinking you are not able to get them in your size	1	3 🗌	2	4 🗌	0416
	h. Thinking they are too hot to wear	1	3 🗌	2	4	0417
	i. Thinking they tear too easily	1	3 🗌	2	4 🗌	0418
	j. Thinking they are too uncomfortable (other than being hot)	1	3 🗌	2	4 🗌	0419
	k. Is there any other issue that prevented you from wearing them the last	1	3 🗌	2 🗌	4 🗌	
	time you applied [RSCREEN4]?		3 🔲	2 🔲	4 🔲	0421
	Specify: 0420					
	[SHOWCARD E. Point to item 2 on the card] will read you three factors. Please indicate yes or no for each factor, if it might cause you to wea [RSCREEN4].	r proper [F	OOTWE	AR] eve	ery time	you appl
		YES	NO	DK	REF	
a.	Learning that pesticides can get on you even if you are careful while applying them	1	3 🗌	2	4	0422
b.	Learning the pesticides residues that get in your hair and on your head can transferred to your family	be 1	3	2	4	0423
c.	Learning that other growers are wearing them	1	3 🗌	2	4	0424
04	s there anything else that might cause you to wear proper [FOOTWE.		-	apply [l	RSCREE	EN4]?
1	Yes – Specify: 0507					
	Yes – Specify: 0507					

CHECKPOINT 14:

159.

160.

WERE EITHER THE CORI	RECT OUTER OR CORRECT INNER GLOVES WORN?
NO	YES/DK/NA
GO TO Q161	GO TO CHECKPOINT 15
161. When you read the pesticide labe 0426 1 Yes - [Go to Q163]	pel requirement for [GLOVES] when you last applied [RSCREEN4] [R19]. el, did you understand the requirement for [GLOVES] which includes [GFEATURES
3 No - [Go to Q162] 2 DK Go to Q163] 4 REF Go to Q163] 162. What about the requirement made Specify: 0427	e it difficult to understand?
0508	
163. Did you have any proper [GLOVE 0428 1 Yes 3 No 2 DK 4 REF 5 N/A	S] when you last applied [RSCREEN4] [R19]?
164. Were you aware of any place that 0429 1 Yes 3 No 2 DK	sold proper [GLOVES]?

4 REF

Please indicate yes or no for each issue, if it prevented you from wearing proper [GLOVES] the last time you applied [RSCREEN4].

b. Thin c. Thin d. Thin e. Thin f. Thin g. Thin i. Thin j. Is the time Spece 0511 N/A 66. I will read Please inc [RSCREE a. appl b. Lear can l c. Lear	abel requirements that are unclear hinking you don't know where to buy it	YES	NO	DK	REF	
b. Thin c. Thin d. Thin e. Thin f. Thin g. Thin i. Thin j. Is the time Spece 5511 N/A 66. Secondary 66. Lear a. appl b. can l c. Lear		1	3	2	4	0430
c. Thin d. Thin e. Thin f. Thin g. Thin h. Thin i. Thin j. Is the time Spece 0511 N/A 66. I will read Please inc [RSCREE Lear a. appl b. can l c. Lear		1	3 🗌	2	4	0431
d. Thin e. Thin f. Thin g. Thin h. Thin i. Thin j. Is the time Spec 5511 N/A 66. SHO I will read Please inc [RSCREE Lear a. appl b. can l c. Lear	hinking you are so careful that pesticides won't get on your hands	1	3 🗌	2	4	0432
e. Thin f. Thin g. Thin h. Thin i. Thin j. Is the time Spector 0511 N/A 66. SHO I will read Please inc [RSCREE Lear a. appl b. can l c. Lear 0512 N/A 67. Is there any	hinking they interfere with your ability to work quickly	1	3	2	4	0433
f. Thin g. Thin h. Thin i. Thin j. Is the time Spece 5511 N/A 66. SHOTO I will read Please inc [RSCREE Lear a. appl b. can l c. Lear 5512 N/A 67. Is there any	hinking other growers do not wear them	1	3	2	4	0434
g. Thin h. Thin i. Thin j. Is the time Spectors of the spector	hinking you are not able to get them in your size	1	3 🗌	2	4	0435
h. Thin i. Thin j. Is the time Spectors of the	hinking they are too hot to wear	1	3 🗌	2	4	0436
i. Thin j. Is the time Spectors of the street of the stree	hinking they tear too easily	1	3 🗌	2	4	0437
j. Is the time Spectostal N/A io. Spectostal N/A io. Spectostal	hinking they are too uncomfortable (other than being hot)	1	3 🗌	2	4	0438
time Spec S	there any other issue that prevented you from wearing them the last					0.50
Specios Specio	me you applied [RSCREEN4]?	1	3 🗌	2	4 🗌	0440
D511 N/A I will read Please inc [RSCREE Lear appl Can	pecify: 0439					
a. apply b. Lear can l c. Lear 0512 N/A 67. Is there any	indicate yes or no for each factor, if it might cause you to wear p FFN41.	roper [G	LOVES	every t	ime you	apply
b. can l c. Lear D512 N/A 67. Is there any					-	apply
D512 N/A N7. Is there any		roper [G	NO 3	DK	REF]
7. Is there any	earning that pesticides can get on you even if you are careful while	YES	NO	DK	REF	044
	earning that pesticides can get on you even if you are careful while pplying them earning the pesticides residues that get in your hair and on your head	YES	NO 3	DK 2	REF	044 044
2 DK 4 REF 5 N/A	earning that pesticides can get on you even if you are careful while pplying them earning the pesticides residues that get in your hair and on your head an be transferred to your family earning that other growers are wearing them A anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might cause you to wear proper [GLOVES] even anything else that might else you to wear proper [GLOVES] even anything else that might else you to wear proper [GLOVES] even anything else that might else you to wear proper [GLOVES] even anything else you to	YES 1 1 1 1 1 1 1 1 1 1	NO 3	DK 2 2 2	4	044
C	earning that pesticides can get on you even if you are careful while pplying them earning the pesticides residues that get in your hair and on your head an be transferred to your family earning that other growers are wearing them A canything else that might cause you to wear proper [GLOVES] even es — Specify: 0445	YES 1 1 1 1 1 1 1 1 1 1	NO 3	DK 2 2 2	4	044

	WERE THE CORRECT RE	SPIRATORS/FILTERS WORN?	
	NO	YES/DK/NA	
	GO TO Q168	GO TO Q175	
The 1 [R19]		equirement for [RESPIRATOR/FILTER	l] when you last applied [RSCREEN4]
	When you read the pesticide label, dic RFEATURES]? 446 1 Yes – [Go to Q170] 3 No – [Go to Q169] 2 DK 4 REF [Go to Q170]	d you understand the requirement for [R	ESPIRATOR/FILTER] which includes
169. 0513 0514 0515	REF	lifficult to understand?	
	Did you have any proper [RESPIRATO 448 1 Yes 3 No 2 DK 4 REF 5 N/A	OR/FILTER] when you last applied [RS0	CREEN4] [R19]?
	Were you aware of any place that solo 449 1 Yes 3 No 2 DK 4 REF	d proper [RESPIRATOR/FILTER]?	

5 N/A

Please indicate yes or no for each issue, if it **prevented you** from wearing proper [RESPIRATOR/FILTER] the last time you applied [RSCREEN4].

		YES	NO	DIZ	REF	
	Takal was wiscoments that are unalless		NO	DK		
a.	Label requirements that are unclear	1	3	2	4	0450
b.	Thinking you don't know where to buy it	1 🗌	3	2	4	0451
с.	Thinking it is too easily damaged	1 🗌	3 🗌	2	4	0452
d.	Thinking you are so careful that you won't breathe in pesticides	1 🗌	3 🗌	2	4	0453
e.	Thinking it interferes with your ability to work quickly	1	3 🗌	2	4	0454
f.	Thinking other growers do not wear it	1	3 🗌	2	4 🗌	0455
g.	Thinking it is too expensive	1	3	2	4	0456
h.	Thinking it is too hot to wear	1	3	2	4	0457
i.	Thinking they are too uncomfortable (other than being hot)	1	3	2	4	0458
j.	Is there any other issue that prevented you from wearing proper					
	[RESPIRATOR/FILTER] the last time you applied [RSCREEN4]?	1	3	2	4 🗌	0460
	Specify: 0459					
16	N/A					
I will	N/A [SHOWCARD E. Point to item 2 on the card] I read you two factors. ase indicate yes or no for each factor, if it might cause you to wear ly [RSCREEN4].	proper [RESPIR	ATOR/F	FILTER]	every tim
I will	[SHOWCARD E. Point to item 2 on the card] I read you two factors. ase indicate yes or no for each factor, if it might cause you to wear		1	T	_	every tim
I will Plea appl	[SHOWCARD E. Point to item 2 on the card] I read you two factors. ase indicate yes or no for each factor, if it might cause you to wear ly [RSCREEN4].	YES	NO	DK	REF	
I will Plea appl	[SHOWCARD E. Point to item 2 on the card] I read you two factors. ase indicate yes or no for each factor, if it might cause you to wear ly [RSCREEN4].	YES	NO 3	DK 2	REF	0461
I will Plea appl	[SHOWCARD E. Point to item 2 on the card] I read you two factors. ase indicate yes or no for each factor, if it might cause you to wear ly [RSCREEN4].	YES	NO	DK	REF	
I will Plea appl	[SHOWCARD E. Point to item 2 on the card] I read you two factors. ase indicate yes or no for each factor, if it might cause you to wear ly [RSCREEN4].	YES	NO 3	DK 2	REF	0461
I will Plea appl	[SHOWCARD E. Point to item 2 on the card] I read you two factors. ase indicate yes or no for each factor, if it might cause you to wear by [RSCREEN4]. earning that you can breathe pesticides in even when you're careful earning that other growers are wearing them	YES 1 1 1	NO 3	DK 2 2	REF 4	0461 0462
I will Plea appl	[SHOWCARD E. Point to item 2 on the card] I read you two factors. ase indicate yes or no for each factor, if it might cause you to wear ly [RSCREEN4]. earning that you can breathe pesticides in even when you're careful earning that other growers are wearing them N/A ere anything else that might cause you to wear proper [RESPIRA]	YES 1 1 1	NO 3	DK 2 2	REF 4	0461 0462

175. Thank you very much for your time. That is all the questions I have for you today.

> DK REF 4 REF 5 N/A

Comments:

That completes our survey. Thank you for your help

We may need additional information later in 2014 to complete this study. If so, we will contact you in November or December to set up a time that is good for you.

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For questions or cond	cerns. please cont	act	at	t						
Respondent Name:			Phone:			Date:				
			9911			9910	MM	DD	YY	

For questions	OI COII	cerris, pieas	se con	iaci		a	ι			<u> </u>			
Response		Respond	Respondent Mode		Enum.	Eval.	R. Unit	Change	Office Use for POID				
1-Comp 2-R 3-Inac 4-Office Hold 5-R – Est 6-Inac – Est 7-Off Hold – Est 8-Known Zero	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Oth	9902	1-Mail 2-Tel 3-Face-to-Face 4-CATI 5-Web 6-e-mail 7-Fax 8-CAPI 19-Other	9903	098	100	921	785	789 407	Option 408		9916
S/E Name													

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