AGRICULTURAL RESOURCE MANAGEMENT SURVEY

OMB No. 0535-0218 Approval Expires: ??/??/20?? Project Code: 906 SurveyID: 1344 Phase 2

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	STATISTICS
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USDA/NASS

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POTATO PRODUCTION PRACTICES REPORT FOR 2025

	VERSION 76		ID		TRACT 01	SUBTRACT	C-TYPE 114			
			CONTAC)					
DATE	TIME				NOTES					
discloses ANY accordance wit U.S.C. Ch. 35 https://www.na According to th collection of inf complete this in	The information you provide will be used for statistical purposes only. Your response will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection and Statistical Efficiency Act of 2018, Title III of Pub. L. No. 115-435, codified in 44 U.S.C. Ch. 35 and other applicable Federal laws. For more information on how we protect your information please visit: https://www.nass.usda.gov/confidentiality. Response is voluntary. According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0218. The time required to complete this information collection is estimated to average 35 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.									
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POTATO FIELD SELECTION

2

	Total Planted Acres
1. How many total acres of potatoes did this operation plant for the 2025 crop year?	0050
[If no acres were planted, review Screening Survey Information Form, make notes, then go to back page.	·] 11
	-
will follow a simple procedure to make a random selection from the potato fields planted for the 2025 crop). Total Number Of

		Fields Planted
2.	What is the total number of potato fields that were planted on this operation? [If only one field, enter "1" and go to item 4.]	0020
	and go to item 4.j	

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

Α

- 2 Southern most field
- 3 Eastern most field
- 4 Western most field
- 5 Northeastern most field
- 6 Southeastern most field
- 7 Northwestern most field
- 8 Southwestern most field

Field description:

4. The field selected is ______ (field name/number/description). During this interview, the potato questions will be about this selected potato field. [Be sure the operator can identify the selected field.]

		Acres	
		1301	
5.	How many acres of potatoes were planted in this field for the 2025 crop?		

Α	

Office Use
OY Field Substituted

0022

3

С

NUTRIENT or FERTILIZER APPLICATIONS--SELECTED FIELD

С

											Code	Office Use Edit Table	
	1. Were commercial nutrients or fertilizers applied to the selected field for the 2025 potato crop? INCLUDE those from operators, landlords, and Yes=1 No=3 0202 0200									0200			
	[If commercial nutrient or fertilizer applied, continue, else go to Section D.]												
		•						nade to the se applicators				0203	
3.	[Now I ne	ed to reco	ord inform	nation for	⁻ each app	lication.]				L		
				CHE	CKLIST								
		INCL	JDE			EX	KCLUD	E					
	Custom a	pplied nutrie	nts or fertili	zers	Micron	utrients							
	Nutrients	or fertilizers	applied in t	he fall of	Unproc	essed ma	anure						
	2024 and	those applie ield was fallo	d earlier if t			nts or fertil n the sele		lied to previous					
	Commerc compost	ially prepare	d manure c	or	Lime a	nd gypsur	n/landpla	ıster	Office Us Lines in Ta	-	Table 001	0299	
		Nitrog	jen Codes	for Colur	mn 2			Appl	ication Cod	les for C	Column 6		
1 Anhydrous ammonia6 Ammonia sulfate2 Nitrogen solution (UAN)7 Potassium nitrate, magn nitrate, and calcium nitrate3 Ureanitrate, and calcium nitrate4 Ammonium nitrate8 Other nitrogen fertilizer n [specify:					ate, magnesi Icium nitrate	2 Broadcast, ground wi				on 6 7	In irrigation wa Chisel/injected Banded in or o Foliar or direct	d or knifed in over row	
			2			3	}	4	5		6	7	
L I N E	Materials Used [Enter percentage analysis or actual pounds of plant nutrients applied per acre.] [Show Common Nutrients or Fertilizers in Respondent Booklet] [Refer to nitrogen code list above for type of nitrogen				Respondent	What quantity was applied per acre? [Leave this column blank if actual nutrients		[Enter material code] 1 Pounds 12 Gallons 13 Quarts 19 Pounds of	appl 1 In the fa seeding 2 In the sp before s	oring seeding	How was this applied? [Refer to code list above]	I? the selected fie were treated in application?	
	N	P ₂ O ₅ Phosphate	used.] K ₂ O	S Sulfur	Type of N Used	were reported]		actual nutrients	3 At seeding 4 After seeding			Acres	
	31	32	33	34	35	36		37	38		39	40	
01	31	32	33	34	35	36		37	38		39	40	•
02													•
03	31	32	33	34	35	36		37	38		39	40	•
04	31	32	33	34	35	36		37	38		39	40	•
05	31	32	33	34	35	36		37	38		39	40	·
06	31	32	33	34	35	36		37	38		39	40	
07	31	32	33	34	35	36		37	38		39	40	
08	31	32	33	34	35	36		37	38		39	40	·
09	31	32	33	34	35	36		37	38		39	40	•
10	31	32	33	34	35	36		37	38		39	40	

4

BIOCONTROL or PESTICIDE APPLICATIONS -- SELECTED FIELD

Now I have some questions about all the biocontrols or pesticides used on the selected field for the 2025 potato crop, including both custom applications and applications made by this operation.

			Code	Office Use Edit Table
1.	Were any herbicides, insecticides, fungicides or other biocontrols or pesticides used on this potato field for the 2025 crop?	Yes=1 No=3		0300

[Probe for applications made in the fall of 2024 and those made earlier if the selected field was fallow.]

If no biocontrols or pesticides applied, go to Section E.

D

INCLUDE defoliants, fu			EXCLUDE		trients or fertilizers	י י י		
insecticides, and other pesticides INCLUDE biological and botanical pesticides.			reported earlier and seed treatments.			Office Use Line in Table	Table 001	0399
			L					1
		2	3	4	5	6 OF	R 7	8
Chemical Product Name	L I N E	What products were applied to the selected field? [Show product codes from Respondent Booklet.]	Was this product bought in liquid or dry form? [Enter L or D]	If this was part of a tank mix, enter line number of first product in mix.	When was this applied? 1 Before planting 3 At planting 4 After planting 5 Defoliation prior to harvest	How much was applied per acre per application?	What was the total amount applied per application in the selected field?	[Enter unit code] 1 Pounds 12 Gallons 13 Quarts 14 Pints 15 Liquid Ounces 28 Dry Ounces 30 Grams
	01	61	62	63	64	65 •	73 •	74
	02	61	62	63	64	65 •	73 •	74
	03	61	62	63	64	65 •	73	74
	04	61	62	63	64	65 •	73	74
	05	61	62	63	64	65 •	73	74
	06	61	62	63	64	65 •	73	74
	07	61	62	63	64	65 •	73	74
	08	61	62	63	64	65 •	73	74
	09	61	62	63	64	65 •	73	74
	10	61	62	63	64	65 •	73	74
	11	61	62	63	64	65 •	73	74
	12	61	62	63	64	65 •	73	74
	13	61	62	63	64	65 •	73	74
	14	61	62	63	64	65 •	73	74

2. For biocontrols or pesticides not listed in the Respondent Booklet, specify--

Line

Pesticide Type (Herbicide, Insecticide, Fungicide, etc.)

EPA No. or Trade Name and Formulation Form Purchased (Liquid or Dry) Where Purchased (Ask only if EPA No. cannot be reported)

Applications Codes for Column 9

- 1 Broadcast, ground without incorporation
- 6 Chiseled/injected or knifed in7 Banded in or over row
- 2 Broadcast, ground with incorporation3 Broadcast, by aircraft
- 8 Foliar or directed spray
- 9 Spot treatments
- 4 In seed furrow
- 5 In irrigation water

	9	10	11	12
	How was this product applied? [Enter code from	How many acres in the selected field were treated with this product?	How many times was it applied?	Were these applications made by 1 Operator, partner, or
L I N	above.]			family member? 2 Custom applicator? 3 Employee/Other?
E		Acres	Number	
01	76	77	79	80
02	76		79	80
03	76		79	80
04	76		79	80
05	76		79	80
06	76		79	80
07	76	77	79	80
08	76	77	79	80
09	76	77	79	80
10	76	77	79	80
11	76	77	79	80
12	76	77	79	80
13	76	77	79	80
14	76	77	79	80

6

Ε

a.

b.

c. diseases?.....

PEST MANAGEMENT PRACTICES - SELECTED FIELD

	ow I have some questions about your pest tato crop. By pests, we mean weeds, inse				s used on the sele	ected fie	eld for	the 2025	
[Er	numerator Action: Were pesticide applicati	•	rted	I in Section D?]				Code	
1.	Were weather data used to assist in dete applications?	•	Yes=1 No=3	0800					
2.	Were any biological pesticides such as Bineem or other natural/biological based pr selected field?	Yes=1 No=3	0801	Code					
3.	Were pesticides with different mechanism purpose of keeping pests from becoming					Yes=1	0802		
4.	Were records kept for the selected field to diseases?			•	eds, insects, or	Yes=1 No=3	0823		
5.	Did you use published information on infe measures to manage pests in the selecte					Yes=1 No=3	1824		
-				By deliberately going to the fie scouting activities [Enter code				Code	
6.	In 2025, how was the selected field prima scouted for insects, weeds, diseases, and beneficial organisms?	d/or		By conducting general observa performing routine tasks [Ente item 8.]		0808			
	5			The selected field was not sco and go to item 10.]	uted. [Enter code 3			Code	
7.	Was an established scouting process suc or were insect traps used in the selected					Yes=1 No=3	0809		
8.	Was scouting for pests done in the select	ted field d	ue	to				Code	
	a. a pest advisory warning?					Yes=1 No=3	0810		
	b. a pest development model?					Yes=1 No=3	0811		
	1	2		3		4			
				[If column 2 = 1, ask] What was the infestation level for [column 1]?	Who did the n	[If column 2 = 1, ask] Who did the majority of the scouting for [column 1]?			
9.	Was this potato field scouted for			 Higher than normal Normal Lower than normal 	 Operator, partner or An employee Farm supply or cher 				

5	raini suppiy or chemical dealer	
4	Independent crop consultant or commercial score	ut

0820

	Yes=1 No=3	Code	Code
weeds?	0812	0813	0814
insects or mites?	0815	0816	0817

0819

10. Did you use field mapping of previous weed problems to assist you in making weed management decisions?.....

0818

Code

0825 Yes=1 No=3

Ε

11.		l you do any of the following other types of pest management for the specific purpose of naging or reducing the spread of pests in the selected field?			Code
	a.	Use the services of a diagnostic laboratory for pest identification or soil plant tissue pest analysis for the selected field?	Yes=1 No=3	0841	
	b.	Plow down crop residue using conventional tillage?	Yes=1 No=3	0842	
	C.	Remove/burn down crop residue?	Yes=1 No=3	0843	
	d.	Rotate crops in the selected field during the past three years?	Yes=1 No=3	0844	
	e.	Maintain ground covers, mulches, or other physical barriers?	Yes=1 No=3	0845	
	f.	Choose crop variety because of specific resistance to a certain pest?	Yes=1 No=3	0846	
	g.	Use no-till or minimum till?	Yes=1 No=3	0847	
	h.	Plan planting locations to avoid cross infestation of pests?	Yes=1 No=3	0848	
	i.	Adjust planting or harvesting dates?	Yes=1 No=3	0849	
	j.	Chop, spray, mow, plow, or burn field edges, lanes, ditches, roadways, or fence lines?	Yes=1 No=3	0850	
	k.	Clean equipment and field implements after completing field work to reduce the spread of pests?	Yes=1 No=3	0851	
	I.	Adjust row spacing, plant density, or row directions?	Yes=1 No=3	0852	
	m.	Have the seed treated for insect or disease control after you purchased the seed for the selected field?	Yes=1 No=3	0854	
	n.	Maintain a beneficial insect or vertebrate habitat?	Yes=1 No=3	0855	
	0.	Maintain buffer strips or border rows to isolate potatoes from non-organic crops or land, or did you take a buffer harvest?	Yes=1 No=3	0856	
	p.	Use a flamer to kill weeds?	Yes=1 No=3	0857	
	q.	Plant earlier or later to avoid weeds?	Yes=1 No=3	0865	
12.		re any beneficial organisms, such as insects, nematodes, or fungi, applied or released in the	Yes=1	0853	Code
13.		ected field to manage pests? re floral lures, attractants, repellants, pheromone traps, or other biological pest controls used	No=3 Yes=1	0858	
		the selected field?	No=3 Yes=1	0863	
		is a trap crop, excluding fallow, grown to help manage insects in the selected field?	No=3 Yes=1		
		is the selected field left fallow in 2024 to help manage insects on the selected field?	. 0 ≢3		
16.	trea	ere water management practices such as irrigation scheduling, controlled drainage, or atment of retention water used on the selected field to manage pests or toxin-producing fungi d bacteria?	Yes=1 No=3	0861	Code

Completion Code for F	Pest Management Data
1 Incomplete/Refusal	0500

8 CONCLUSION

1. To receive the complete results of this survey on the release date, go to nass.usda.gov/results To have a brief summary emailed to you at a later date, please enter your email address.

1	Enumerator Note:	Thank the respon	ndent then re	view this o	uestionnaire 1	
		Thank the respon	iueni, inen ie		uesuomane.j	

	Office Use Only						
	Ending Tim	e (Military)	OR	Total	Hours		
	Hours	Minutes		Hours	Minutes		
0005			0008				

RECORD USE

1095

2.	[Dio	d respondent use farm/ranch records to report]		Code
	a.	Fertilizer data?	Yes=1 No=3	0011
	b.	Pesticide data?	Yes=1 No=3	0012
SU	IPPL	LEMENTS USED		

3.	[Record the total number of each type of questionnaire supplement used to complete this interview.]	Number
		0041
	a. Fertilizer supplements?	
		0042

b. Pesticide supplements?.....

Operation Email: (if different from above)	Operation Phone:	
9937	9936	check if cell phone
	()	

Respondent Name:	Respondent Phone (if different from al	pove)				
9912	9911	check if cell phone	9910	MM	DD	YY
	()		Date:			

This completes the survey. Thank you for your help.

OFFICE USE									
R. Unit	Ptr 1 Str	Ptr 2 Str	Ptr 3 Str	Ptr 4 Str	OPS	SSO 1		Optional	Use
9921	9922	9923	9927	9928	923	9907	9906	9908	9916
Re	Response Respondent Mode Enum. POID)	
1-Comp 2-R 3-Inac	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr		1-PASI (Mail) 2-PATI (tel) 3-PAPI (Face-to-Fa	9903 ce)	9998	9989		
4-Office Hold 5-R - Est		4-Partner 9-Other		4-CATI 5-Web		Eval.	AD	J	Change
6-Inac - Est 7-Off Hold - Es	t			6-E-mail 7-Fax 8-CAPI 19-Other		9900	922	99	985