2013 VEGETABLE CHEMICAL USE SURVEY

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				ENTERPRISE
VERSION		POID	SUBTRACT	
01	_			
		CONTACT REC		
DATE	TIME		NOTES	
INTRODUC				
-		for the operator. Rephrase in your own wo	_	
collection of and CIPSEA	information on t	the Costs and Returns Report is Title 7, Sec	tion 2204 of the U	nation as accurate as possible. Authority for J.S. Code. Under Title 7 of the U.S. Code used only for statistical purposes. Response
We encoura	ge you to refer t	to your records during the interview.		
BEGINNING T	TIME [MILITAF	RY]		004
	•	•		
			Name	
			Address _	
			_	
			Phone (_)
☐ [Name, addr	ess and partner	s verified and updated if necessary.]		

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 control number for this information collection is 0535-0218. The time required to complete this information collection is estimated to average 45 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.

During the screening phase of the Vegetable Chemical Use Survey conducted in June and July, your operation was found to be growing or intending to grow vegetables this year. I now need to verify some of the information collected during the screening survey.

Verify operation name and operator on label and/or screener.

- If no changes, go to Section A, page 4.
- If changed, continue to "Change in Operating Status".

CHANGE IN OPERATING STATUS

[ENUMERATOR NOTE: Skip this section if there is no change in operation name or operator.] 1. Has there been a change in operation name or operator? □ **NO** - [Go to Enumerator Note below.] CODE 023 YES - [Enter code 1, complete name and address information below for new operator, and read Enumerator Note.]..... Operation Name _____ Operator Name _____ Address _____ **[ENUMERATOR NOTE:** If the operation on the face page was in business part of the 2013 crop year, complete this questionnaire for the part of the year during which the operation did business, unless the operation has been taken over by a new operator. If the operator has changed midyear, please conduct this interview start to finish with the new operator after reading "Valid Substitution" rules in section 4 of the Interviewer's Manual.] 2. Has the operation printed on this questionnaire been combined or merged with any other farming operations? ☐ Yes - [Go to "Conclusion".] ☐ No - [Continue.]

SCREENING

1.	Did this operation have any of the target crops during the 2 [YES - [Continue.]	013 crop year?		
	■ NO - [Write notes explaining situation then go to "Conclu	usion" on back page	e.]	
2.	Are the day-to-day decisions for this operation (name on la [Check one.]	<i>bel</i>) made by –		
	one individual? [Go to Section A.]			
	a hired manager? [Go to Section A.]			
	partners? [Continue.]			
3.	How many individuals are involved in the day-to-day de [Enter the number of partners, including the partner named Identify the other persons in this partnership below, then go (Partners jointly operate land and share in decision making. Do not include	on the label. to Section A .]		NUMBER
РΑ	ARTNERS POID	PARTNERS	POID	

PARTNERS	POID			PARTNERS	POID		
PARTNER NAME				PARTNER NAME			
ADDRESS				ADDRESS			
CITY	STATE	ZIP	PHONE NUMBER	CITY	STATE	ZIP	PHONE NUMBER
PARTNERS	POID			PARTNERS	POID		
PARTNERS PARTNER NAME	POID			PARTNERS PARTNER NAME	POID		
	POID			-	POID		

A LAND OPERATED A

Δ	CR	FS	OF	PFF	2Δ1	ΓED
_	\mathbf{v}	$-\mathbf{u}$	\mathbf{v}		\mathbf{n}	

[Er	num	erator Action: If acreage on the insert is verified as correct, enter code 1 in box 801, then skip to Section B . If acreage has changed, ask ALL questions.]	CODE 801
No	wlv	would like to ask about the total acres operated under this land arrangement.	
1	Ho	w many acres does this operation	
•			ACRES
	a.	Own?	901
	b.	Rent or lease from others or use rent free? (Exclude land used on an animal unit month (AUM) basis.)	902
	C.	Rent to others?	905
2.	[Ca	alculate item 1a + 1b - 1c.] Then the total acres operated are:	900
	a.	Does this include the farmstead, all cropland, woodland, pasture land, wasteland, and government program land?	
		☐ YES - [Continue.] ☐ NO - [Make corrections, then continue.]	
Th	e re	maining questions in this survey refer to these [item 2] acres.	
3.	Of	the total acres operated, how many acres are considered cropland, including	
	lan	d in hay, summer fallow, cropland idle, cropland used for pasture and cropland government programs?	802
4.		the total acres operated, how many acres are vegetables? clude both target and non-target vegetables planted on the operation.)	803

 What target vegetables were on these [Section A, item 2] acres during the 2013 crop year? (Exclude new plantings of vegetables not intended for harvest in 2013.)

[ENUMERATOR NOTE: If no target acreage is present, write notes and skip to "Conclusion" on back page.]

OFFICE USE TABLE LINE 199 LINES IN TABLE 001 99

	1	2	3	4	5
L I N E			How many acres were PLANTED for harvest in the 2013 crop year? (Include 2013 acres which were planted in other years.)	Were any commercial fertilizers applied to this crop?	Were any herbicides, insecticides, fungicides, etc. applied to this crop?
	CROP	CROP CODE	ACRES	[YES = 1]	[YES = 1]
01			11 ·	12	13
02			11 ·	12	13
03			11 ·	12	13
04				12	13
05			11	12	13
06			11	12	13
07			11	12	13
08			11	12	13
09			11	12	13
10			11	12	13
11			11	12	13
12			11	12	13
13			11	12	13
14			11	12	13
15			11	12	13

INCLUDE: • TARGET CROPS ONLY. • All acreage of TARGET CROPS for processing or fresh market. All acreage equal to or greater than one tenth of an acre. All bearing acreage of TARGET CROPS for roadside stands, farmer's markets or U-pick sales. • Acreage not harvested due to weather. economic or other reasons. • Crops planted in the fall of 2012 if they were part of the 2013 crop. • Double Cropping **EXCLUDE:** • ALL CROPS GROWN IN ANOTHER STATE. • All crops grown in greenhouses, hothouses and home gardens. • Plantings of crops not intended for harvest in 2013. • New plantings and other plantings which are not yet bearing (asparagus & strawberries) • All vegetables grown for commercial transplanting. • All mushrooms, potatoes, dry beans, sweet potatoes. • All vegetable acreage grown for seed only. • All vegetable acres grown by institutional, experimental, research and university farms. Non-target vegetables.

NOTES:	 	

TARGET CROPS & CODES

COLORADO CORN, SWEET 818 FRESH MARKET

	FLORIDA
	BEANS, SNAP
803	FRESH MARKET
	CABBAGE
808	FRESH MARKET
	CORN, SWEET
818	FRESH MARKET
	CUCUMBERS
820	FRESH MARKET
920	PROCESSING
736	PEPPERS, BELL
742	SQUASH
748	STRAWBERRIES (bearing age)
	TOMATOES
850	FRESH MARKET
752	WATERMELONS

GEORGIA BEANS. SNAP 803 FRESH MARKET CABBAGE 808 FRESH MARKET CORN, SWEET 818 FRESH MARKET CUCUMBERS 820 FRESH MARKET 732 ONIONS, DRY 736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET 752 WATERMELONS		
803 FRESH MARKET CABBAGE 808 FRESH MARKET CORN, SWEET 818 FRESH MARKET CUCUMBERS 820 FRESH MARKET 732 ONIONS, DRY 736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET		GEORGIA
CABBAGE 808 FRESH MARKET CORN, SWEET 818 FRESH MARKET CUCUMBERS 820 FRESH MARKET 732 ONIONS, DRY 736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET		BEANS. SNAP
808 FRESH MARKET CORN, SWEET 818 FRESH MARKET CUCUMBERS 820 FRESH MARKET 732 ONIONS, DRY 736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET	803	FRESH MARKET
CORN, SWEET 818 FRESH MARKET CUCUMBERS 820 FRESH MARKET 732 ONIONS, DRY 736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET		CABBAGE
818 FRESH MARKET CUCUMBERS 820 FRESH MARKET 732 ONIONS, DRY 736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET	808	FRESH MARKET
CUCUMBERS 820 FRESH MARKET 732 ONIONS, DRY 736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET		CORN, SWEET
820 FRESH MARKET 732 ONIONS, DRY 736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET	818	FRESH MARKET
732 ONIONS, DRY 736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET		CUCUMBERS
736 PEPPERS, BELL 742 SQUASH TOMATOES 850 FRESH MARKET	820	FRESH MARKET
742 SQUASH TOMATOES 850 FRESH MARKET	732	ONIONS, DRY
TOMATOES 850 FRESH MARKET	736	PEPPERS, BELL
850 FRESH MARKET	742	SQUASH
		TOMATOES
752 WATERMELONS	850	FRESH MARKET
702 117(121(11)220110	752	WATERMELONS

	ILLINOIS
	BEANS, SNAP
903	PROCESSING
	CORN, SWEET
818	FRESH MARKET
738	PUMPKINS

	MICHIGAN
701	ASPARAGUS (bearing age)
	BEANS, SNAP
903	PROCESSING
	CARROTS
812	FRESH MARKET
	CORN, SWEET
818	FRESH MARKET
	CUCUMBERS
820	FRESH MARKET
920	PROCESSING
738	PUMPKINS
742	SQUASH

	MINNESOTA						
912	CARROTS PROCESSING						
	CORN. SWEET						
918	PROCESSING						
	PEAS, GREEN (exclude dried)						
935	PROCESSING						

	NEW JERSEY
	CORN, SWEET
818	FRESH MARKET
	CUCUMBERS
820	FRESH MARKET
721	EGGPLANT
736	PEPPERS, BELL
	SQUASH
743	SUMMER SQUASH
744	WINTER SQUASH
	TOMATOES
850	FRESH MARKET

NEW YORK					
	BEANS. SNAP				
803	FRESH MARKET				
903	PROCESSING				
	CABBAGE				
808	FRESH MARKET				
	CORN, SWEET				
818	FRESH MARKET				
	CUCUMBERS				
820	FRESH MARKET				
732	ONIONS, DRY				
742	SQUASH				

	NORTH CAROLINA
	BEANS, SNAP
803	FRESH MARKET
	CABBAGE
808	FRESH MARKET
	CORN, SWEET
818	FRESH MARKET
	CUCUMBERS
820	FRESH MARKET
920	PROCESSING
736	PEPPERS. BELL
742	SQUASH
	TOMATOES
850	FRESH MARKET
752	WATERMELONS

	OHIO
	CORN, SWEET
818	FRESH MARKET
	CUCUMBERS
920	PROCESSING
738	PUMPKINS
850	TOMATOES FRESH MARKET

	OREGON
903 PROC	NAP ESSING
CORN, SW	EET
818 FRES	H MARKET
918 PROC	ESSING
732 ONIONS , D	DRY
PEAS, GRI	EEN (exclude dried)
935 PROC	ESSING
748 STRAWBE	RRIES (bearing age)

	SOUTH CAROLINA
	CUCUMBERS
920	PROCESSING
752	WATERMELONS

TENNESSEE						
	BEANS, SNAP					
803	FRESH MARKET					
	TOMATOES					
850	FRESH MARKET					

TEVAO	
TEXAS	
CABBAGE	
FRESH MARKET	
CANTALOUPE	
CARROTS	
FRESH MARKET	
CORN, SWEET	
FRESH MARKET	
CUCUMBERS	
PROCESSING	
ONIONS, DRY	
SPINACH	
FRESH MARKET	
WATERMELONS	
	FRESH MARKET CANTALOUPE CARROTS FRESH MARKET CORN, SWEET FRESH MARKET CUCUMBERS PROCESSING DNIONS, DRY SPINACH FRESH MARKET

WISCONSIN BEANS, SNAP 903 PROCESSING	
903 PROCESSING	
CABBAGE	
808 FRESH MARKET	
CARROTS	
912 PROCESSING	
CORN, SWEET	
818 FRESH MARKET	
918 PROCESSING	
CUCUMBERS	
920 PROCESSING	
732 ONIONS, DRY	
PEAS, GREEN (exclude dried)	
935 PROCESSING	

Enumerator Note---

If column 4 of the table in Section **B** is YES for any crops, continue with item 1. If column 4 of the table in Section **B** is NO for all crops, go to Section **D**, page 10.

 I need to record complete information on all commercial fertilizers applied to the target vegetables grown during the 2013 crop year. Include all applications regardless of how they were applied (irrigation water, foliar applications, etc.). [Record amount of analysis of fertilizers applied or pounds of actual plant nutrients applied. Complete the table below (and any necessary supplemental fertilizer tables). Exclude micronutrients, lime, and gypsum.]

			299
OFFICE USE	TABLE	LINE	
LINES IN TABLE	001	99	

	1	2	3	4	5	6	7	8	9	10
LINE		CROP	N I T R O G E N	P H O S P H A T E	P O T A S H	S U L F U R	How much was applied per acre per application? [Leave this column blank if actual nutrients were	UNIT CODES 1 Pounds 12 Gallons 13 Quarts 15 Liquid Oz. 28 Dry Oz. 19 Actual Nutrients	How many acres was this applied to?	How many times was it applied?
	CROP	CODE	N	P ₂ 0 ₅	K₂0	S	reported.]		ACRES	NUMBER
01			31	32	33	34	36	37	40	41
02			31	32	33	34	36	37	40	41
03			31	32	33	34	36	37	40	41
04			31	32	33	34	36	37	40	41
05			31	32	33	34	36	37	40	41
06			31	32	33	34	36	37	40	41
07			31	32	33	34	36	37	40	41
08			31	32	33	34	36	37	40	41
09			31	32	33	34	36	37	40	41
10			31	32	33	34	36	37	40	41
11			31	32	33	34	36	37	40	41
12			31	32	33	34	36	37	40	41
13			31	32	33	34	36	37	40	41
14			31	32	33	34	36	37	40	41
15			31	32	33	34	36	37	40	41
16			31	32	33	34	36	37	40	41
17			31	32	33	34	36	37	40	41

4	d	•
(٠	J

					_		_			
L N E	1	2	3 N I T R O G E N	4 P H O S P H A T E	5 P O T A S H	S U L F U R	How much was applied per acre per application? [Leave this column blank if actual nutrients	8 UNIT CODES 1 Pounds 12 Gallons 13 Quarts 15 Liquid Oz. 28 Dry Oz. 19 Actual Nutrients	9 How many acres was this applied to?	How many times was it applied?
	CROP	CROP CODE	N	P ₂ 0 ₅	K₂0	S	were reported.]	Nutrients	ACRES	NUMBER
18		r	31	32	33	34	36	37	40	41
19			31	32	33	34	36	37	40	41
20		l.	31	32	33	34	36	37	40	41
21		i.	31	32	33	34	36	37	40	41
22			31	32	33	34	36	37	40	41
23			31	32	33	34	36	37	40	41
24			31	32	33	34	36	37	40	41
25			31	32	33	34	36	37	40	41
26			31	32	33	34	36	37	40	41
27			31	32	33	34	36	37	40	41
28			31	32	33	34	36	37	40	401
29			31	32	33	34	36	37	40	41
30			31	32	33	34	36	37	40	41
31			31	32	33	34	36	37	40	41
			31	32	33	34	36	37	40	41
33			31	32	33	34	36	37	40	41
34			31	32	33	34	36	37	40	41
35			31	32	33	34	36	37	40	41
36			31	32	33	34	36	37	40	41
37			31	32	33	34	36	37	40	41
38			31	32	33	34	36	37	40	41
39			31	32	33	34	36	37	40	41
			31	32	33	34	36	37	40	41
40							•		·—	

NOTES

[ENUMERATOR ACTION: If pesticides were reported in Section B, column 5, continue. Otherwise, skip to Section E.]

2. Now I need to get complete information on all of the chemicals applied, including applications made by you and/or by custom applicators during the 2013 crop year to each of the **target vegetable crops** you grew. **Let's start with the first application to your** [*crop*] **since the 2012 crop year harvest.**

[Complete the table for all chemical applications to the target vegetable crops. Use supplemental tables if necessary.]
(Include herbicides, insecticides, nematicides, miticides, fungicides, chemical thinners, growth regulators, microbial agents, pheromones, rodenticides, and soil fumigants. Exclude seed treatments, foliar applications of nutrients, and applications made to vegetables after harvest.)

				OFFICE USE LINES IN TABLE	TABLE 001	LINE 399 99
CHEMICAL PRODUCT NAME	L I N E	1 CROP	2 CROP CODE	3 What products were applied to the [crop]?	4 Was this product bought in liquid or dry form?	Was this part of a tank mix? [If tank mix, enter line number of first product in mix.]
TRODUCT NAME		CIOI	CODE	61	62	63
	01			61	62	63
	03			61	62	63
	04			61	62	63
	05			61	62	63
	06			61	62	63
	07			61	62	63
	08			61	62	63
	09			61	62	63
	10			61	62	63
	11			61	62	63
	12			61	62	63
	13			61	62	63
	14			61	62	63
	15	sticides not listed in Re		61	62	63

Line No.	Pesticide Type (Herbicide, Insecticide, Fungicide, etc.)	Trade Name and Formulation	Form Purchased (Liquid or Dry)	EPA Reg. No.

CODES FOR COLUMN 8

1 POUNDS	14	PINTS	30 GRAMS	46	SPIRALS
12 GALLONS	15	OUNCES, LIQUID	40 KILOGRAMS	47	PACKETS
13 QUARTS	28	OUNCES, DRY	41 LITERS	50	OTHER (Specify)

	6 O	R 7	8	9	10
		,	o	9	10
L I N E	How much was applied per acre per application?	What was the total amount applied per application?	[Enter unit code from above.]	How many acres were treated with this product?	How many times was it applied?
			CODE	ACRES	NUMBER
01	65	73	74		79
02	65	73	74		79
03	65	73	74	77	79
04	65	73	74	77	79
05	65	73	74	77	79
06	65	73	74	77	79
07	65	73	74	77	79
08	65	73	74	77	79
09	65	73	74	77	79
10	65	73	74	77	79
11	65	73	74	77	79
12	65	73	74	77	79
13	65	73	74	77	79
14	65	73	74	77	79
15	65	73	74	77	79

Line No.	Pesticide Type (Herbicide, Insecticide, Fungicide, etc.)	Tradename and Formulation	Form Purchased (Liquid or Dry)	EPA Reg. No.

		1	2	3	4	5
	L I N E			What products were applied to the [crop]?	Was this product bought in liquid or dry form?	Was this part of a tank mix? [If tank mix, enter line number
CHEMICAL PRODUCT NAME		CROP	CROP CODE	[Enter product code.]	[Enter L or D.]	of first product in mix.]
	16			61	62	63
	17			61	62	63
	18			61	62	63
	19			61	62	63
	20			61	62	63
	21			61	62	63
	22			61	62	63
	23			61	62	63
	24			61	62	63
	25			61	62	63
	26			61	62	63
	27			61	62	63
	28			61	62	63
	29			61	62	63
	30			61	62	63
	31			61	62	63
	32			61	62	63
	33			61	62	63

Line No.	Pesticide Type (Herbicide, Insecticide, Fungicide, etc.)	Trade Name and Formulation	Form Purchased (Liquid or Dry)	EPA Reg. No.

D

CODES FOR COLUMN 8

	1 POUNDS	14	PINTS	30	GRAMS	46	SPIRALS
12	2 GALLONS	15	OUNCES, LIQUID	40	KILOGRAMS	47	PACKETS
13	3 QUARTS	28	OUNCES, DRY	41	LITERS	50	OTHER (Specify)

	6	OR 7	8	9	10
L I N E	How much was applied per acre per application? What was the total amount applied per application?		[Enter unit code from above.]	How many acres were treated with this product?	How many times was it applied?
			CODE	ACRES	NUMBER
16	65	73	74		79
17	65	73	74		79
18	65	73	74		79
19	65	73	74		79
20	65	73	74	·	79
21	65 ·	73	74	·	79
22	65	73	74	·	79
23	65	73	74	·	79
24	65	73	74		79
25	65	73	74		79
26	65	73	74	·	79
27	65	73	74	·	79
28	65	73	74	·	79
29	65	73	74	·	79
30	65	73	74		79
31	65	73	74	77	79
32	65	73	74	77	79
33	65	73	74	77	79

Line No.	Pesticide Type (Herbicides, Insecticides, Fungicides, etc.)	and Formulation	Form Purchased (Liquid or Dry)	EPA Reg. No.

Ε

Now I have some questions about pest management practices you may have used on any of the total vegetable acres on this operation. (Include both target and non-target vegetable crops grown.) By pests, we mean insects, weeds, and diseases.

1.	[Enumerator Action: Were PESTICIE	DE APPLICA	ATIONS reported i	in Section B, co	lumn 5 on page	5?]
	☐ YES - [Continue.]	☐ No - [<i>Go</i>	to item 5.]			
						CODE
2.	Was weather data used to assist in det when to make pesticide applications?.	ermining eitl	ner the need or		YES = 1	600
3.	Were any biological pesticides such as insect growth regulators (<i>Courier, intrepnatural/biological</i> based products spray	<i>pid, etc</i> .), ne	em or other	?	YES = 1	601
4.	Were pesticides with different mechanimixed for the primary purpose of keepiresistant to pesticides?	sms of action	n rotated or tank m becoming			602
5.	vegetable acres primarily scouted for insects, weeds, diseases and/or beneficial	for scouting ac By conducting g routine tasks. The vegetable a	going to the vegetable a tivities. (Enter code 1 a general observations wh (Enter code 2 and go to acres were not scouted. and go to item 11.)	ind go to item 6.) ile performing item 8.)		608
6.	Was an established scouting process u recording counts, insect traps, etc.) on				YES = 1	609
7.	Was scouting for pests done on these	vegetable ac	cres due to			
	a. a pest advisory warning?				YES = 1	610
	b. a pest development model?				YES = 1	611
	1			V of the	2 column 1 is YES, a Who did the major scouting for [colu ther or family men	rity umn 1]—
8.	Were your vegetable acres scouted for	·		3 Farm supply 4 Independent 5 Processor	or chemical dealer	commercial scout
			YES = 1		CODE	
	a. weeds?		612	614		
	b. insects and mites?		615	617		
	c. disease?		618	620		

PEST MANAGEMENT PRACTICES

			CODE
9.	Were written or electronic records kept to track the activity or numbers of weeds, insects or diseases?	YES = 1	623
10.	Was scouting data compared to published information on infestation thresholds to determine when to take measures to manage pests?	YES = 1	624
11.	Was field mapping data used for making pest management decisions?	YES = 1	625
12.	Were the services of a diagnostic laboratory used for pest identification or soil or plant tissue pest analysis?	YES = 1	626
13.	Were crop residues plowed down or removed to manage pests?	YES = 1	627
14.	Were crops rotated during the past three years for the purpose of managing pests?	YES = 1	628
15.	Were ground covers, mulches, or other physical barriers maintained to manage pest problems?	YES = 1	629
16.	Was a crop variety chosen because it had resistance to a specific pest?	YES = 1	630
17.	Was no-till or minimum till used to manage pests?	YES = 1	631
18.	Were planting locations planned to avoid infestation of pests?	YES = 1	632
19.	Were planting or harvesting dates adjusted to manage pests?	YES = 1	633
20.	Were row spacing or plant density adjusted to manage pests?	YES = 1	634
21.	Was a trap crop grown to help manage insects?	YES = 1	635
22.	Were any beneficial organisms (<i>insects, nematodes, fungi</i>) applied or released to manage pests?	YES = 1	636
23.	Were floral lures, attractants, repellants, pheromone traps or other biological pest controls used on any vegetable acres?	YES = 1	637
24.	Were any vegetable acres cultivated for weed control during the growing season?	YES = 1	640
25.	Were field edges, lanes, ditches, roadways or fence lines chopped, mowed, plowed, or burned to manage pests on any vegetable acres?	YES = 1	642
26.	Were equipment and implements cleaned after completing field work to reduce the spread of pests?	YES = 1	643
27.	Were any vegetable acres irrigated for the 2013 crops?	YES = 1	644
	a. [If item 27 = YES, ask] Were water management practices (excluding chemigation) such as irrigation scheduling, controlled drainage, or treatment of retention water used to manage pests?	YES = 1	645

	ON CODE for PPLICATIONS
1 Incomp/R 3 Valid Zero	200

COMPLETION CODE for PESTICIDE APPLICATIONS						
1 Incomp/R 3 Valid Zero	300					

COMPLETION CODE for PEST MANAGEMENT PRACTICES							
1 Incomp/R	500						

Ε

CONCLUSION

SURVEY RESULTS

1.	To receive the compete results of this survey on the release date, go to	С	ODE
1.	www.nass.usda.gov/results/. Would you rather have a brief summary mailed to you at a later date?	YES = 1	
	[Thank the respondent, then review this questionnaire.]		
EN	IDING TIME [MILITARY]	005	
		_	CE USE N HOURS
		006	
SU	PPLEMENT USE		
	Record the total number of supplements used to complete this interview.	NU	MBER
	Fertilizer Supplements		
	Pesticide Supplements	068	
	9911		
Rep	ported by: Telephone No. ()	

		dent	Mod	е	Enum	Eval	MM DD	YY	R Unit	Adjustor	Optional
	1- Op/Mgr 2-Sp	9902	2-Tel 3-Face-to -	9903	0098	0100	9910		0921	0922	0002
	4-Partner		Face					13	Off 0789	ice Use for PC	DID .
9:		2-Sp 3-Acct/Bkpr 4-Partner	2-Sp 3-Acct/Bkpr 4-Partner	2-Sp 3-Face-to - Face 4-Partner	2-Sp 3-Face-to - Face 4-Partner	2-Sp 3-Acct/Bkpr 4-Partner	2-Sp 3-Face-to - Face 4-Partner	2-Sp 3-Face-to - Face 4-Partner	2-Sp 3-Face-to - 3-Acct/Bkpr Face 4-Partner 9-Other	2-Sp 3-Face-to - 3-Acct/Bkpr Face Offi 4-Partner 9-Other 0789	2-Sp 3-Face-to - 3-Acct/Bkpr Face Office Use for PC 4-Partner 9-Other

S/E Name