### 2015 FRUIT CHEMICAL USE SURVEY

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National Agricultural Statistics Service U.S Department of Agriculture NOC Division 9700 Page Avenue, Suite 400

St. Louis, MO 63132-1547 Phone: 1-888-424-7828 Fax: 314-595-9990

E-mail: nass@nass.usda.gov

	VERSION 01		POID	SUBTRACT			
			CONTACT RE	:CORD			
	DATE	TIME		NOTES			
	INTRODUC	TION:					
	[Introduce yo	urself, and ask	for the operator. Rephrase in your own w	vords.]			
	you provide w Subtitle A, Pu identifiable fo	vill be used for sublic Law 107-3 rm to anyone o	n on chemical use and need your help to restatistical purposes only. In accordance was 47 and other applicable Federal laws, you ther than employees or agents. By law, ear or she willfully discloses ANY identifiable	vith the Confidentia or responses will be every employee and	al Information Protect e kept confidential a d agent has taken a	ction provision and will not be an oath and is	ons of Title V, e disclosed in s subject to a
	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 70 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.						
	We encourag	e you to refer to	o your records during the interview.				
						004	
		-	[Y]				
	-	•	s verified and updated if necessary.]				
1.	livestock or	poultry on the	rops ( <i>including</i> new plantings), e total acres operated? ( <i>Exclude</i> target] operator is landlord only.)	☐ <b>YES</b> – [Go to	o item 5, page 2.]	□ <b>NO</b> -[ <i>C</i> c	ontinue.]
2.	or receive g	jovernment a	eration sell any agricultural products gricultural payments? ( <i>Exclude</i> crops operator is landlord only.)	YES - [Go to	item 5, page 2.]	□ <b>NO</b> -[Co	ontinue.]
3.	operated?	(Exclude crops	rops stored on the total acres produced by a tenant if [target] operator is	YES - [Go to	item 5, page 2.]	□ <b>NO</b> -[Ca	ontinue.]
4.			eration have any fruit acres a management firm?	☐ YES - [Go to	item 5, page 2.]	■ NO-[Golden   NO-[Golden	o to page 4.]

## **SCREENING**

1.	Did this operation have any of the target crops during the 2015 crop year?						
	_	-	ng situatio	on then go to "Conc	lusion" on back pag	re.]	
2.	Are the day-to- [Check one.]	day decisions t	for this op	eration ( <i>name on l</i> a	abel) made by –		
	☐ partners?	[Continue.]					
3.	[Enter the nur Identify the ot	nber of partner her persons in	s, includir this partn	ng the partner name ership below, then	go to.]		NUMBER
	(Partners jointly o	perate land and sl	hare in decis	sion making. <b>Do not in</b>	<b>clude</b> landlords and tena	ants as partners.)	
PA	RTNERS	POID			PARTNERS	POID	
PAF	RTNER NAME				PARTNER NAME		
ADI	DRESS				ADDRESS		
CIT	·Y	STATE	ZIP	PHONE NUMBER	CITY	STATE ZIP	PHONE NUMBER
РΑ	RTNERS	POID			PARTNERS	POID	
PAF	RTNER NAME		_		PARTNER NAME		
ADI	DRESS				ADDRESS		

CITY

PHONE NUMBER

PHONE NUMBER

STATE

ZIP

CITY

ZIP

STATE

# **TARGET CROPS & CODES**

	<u>FLORIDA</u>
313	Grapefruit
325	Oranges, All
336	Tangelos
339	Tangerines
_	

NEW JERSEY					
305	Blueberries				
330	Peaches				

OREGON				
101	Apples			
304	Blackberries			
305	Blueberries			
307	Cherries, Sweet			
331	Pears			
335	Raspberries			
_				

<u>GEORGIA</u>				
305	Blueberries			
330	Peaches			

	NEW YORK
101	Apples
308	Cherries, Tart
314	Grapes, All

<u>sc</u>	OUTH CAROLINA	
330	Peaches	

MICHIGAN				
101	Apples			
305	Blueberries			
307	Cherries, Sweet			
308	Cherries, Tart			
330	Peaches			

NORTH CAROLINA				
101	Apples			
305	Blueberries			

	<u>TEXAS</u>	
313	Grapefruit	
330	Peaches	

## **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 Enum	nerator Note below.]		
			information below for new operator,	<b>CODE</b> 023
			Operation Name	
			Operator Name	
			Address	
			Phone ()	
[EI	NUMERATOR NOTE:	questionnaire for the part of the operation has been taken over	ne was in business part of the 2015 crop year, considering which the operation did business, by a new operator. If the operator has changed in the new operator after reading "Valid Something".	unless the d midyear, please
2.	Has the operation prii ☐ Yes - [Go to "Cond	·	ombined or merged with any other farming oper	rations?
	☐ No - [Continue.]			

# **CALIFORNIA SCREENING**

What ID (pesticide permit number) does this op		COUNTY	NUMBER
for reporting pesticide applications on the targe bearing acres to the County Agricultural Comm	issioners?		
2. Is this ID used to report pesticide applications for	or any other operations?		
☐ YES - [Continue.] ☐ NO -	- [Go to item 3.]		
a. What other operation(s) is this ID used to re	eport for?		
Name	Name		
Address	Address		
Phone ( )	Phone ( )		
Does this operation use any <b>OTHER</b> ID's to repon the target crops' bearing acres to the County		•	
☐ YES - [Continue.] ☐ NO - [G	Go to Section A, page 5.]		
		COUNTY	NUMBER
a. What are these other ID numbers?			
b. Do you use any of these ID's to report pest	icide applications		
for any other operation(s)?	• Go to Section A, page 5.]		
(i) What other operation(s) use this ID for		and ID1	
, , ,		<u> </u>	
Name			
Reporting ID			
Address			
Phone ( )	Phone ( )		
Do you employ a fruit management company to car		crops?	
	O - [Go to Section A, page 5.]		
What fruit management company do you emplo	oy?		
me	Name		
lress	Address		
one ()	Phone ()		

A LAND OPERATED A

### **ACRES OPERATED**

[En	numerator Action: If acreage on the insert is verified as correct, enter code 1 in box 801, then skip to Section <b>B</b> . If acreage has changed, ask ALL questions.]	<b>CODE</b> 801
No	ow I would like to ask about the total acres operated under this land arrangement.	
1.	How many acres does this operation	
		ACRES
	a. Own?	<b>+</b> 901
	b. Rent or lease from others or use rent free? (Exclude land used on an animal unit month (AUM) basis.)	902 <b>+</b> • —
	c. Rent to others?	905
2.	[Calculate item 1a + 1b - 1c.] Then the total acres operated are:	900
	Does this include the farmstead, all cropland, woodland, pasture land, wasteland, and government program land?	
	☐ YES - [Continue.] ☐ NO - [Make corrections, then continue.]	
The	e remaining questions in this survey refer to these [item 2] acres.	
3.	Of the total acres operated, how many acres are considered cropland, including	
	land in hay, summer fallow, cropland idle, cropland used for pasture and cropland in government programs?	
4.	Of the total acres operated, how many acres are in fruit?  (Include bearing and non-bearing acreage in trees, vineyards and bushes.)	803

1. What **target fruit crops** were on these [Section A, item 4] acres during the 2015 crop year? (**Exclude** new plantings and other plantings which are not yet bearing.)

OFFICE USE LINES IN TABLE	TABLE 001	LINE 99	199	
------------------------------	--------------	------------	-----	--

	1	2	3	6	7	8
L	•	2	How many BEARING acres of [crop] did this	Were any herbicides, insecticides, fungicides, etc.	On what date did you complete harvest of your 2014 crop year	On what date did you complete harvest of your 2015 crop year
I N			operation have?	applied to this crop?	[crop]?	[crop]?
E	CROP	CROP CODE	ACRES	[YES = 1]	MM DD YY	MM DD YY
01			11	13	14	15
02			11 ·	13	14	15
03			11 ·	13	14	15
04			11 ·	13	14	15
05			11 ·	13	14	15
06			·	13	14	15
07			· <u> </u>	13	14	15
08			·	13	14	15
09			11 ·	13	14	15
10			11 ·	13	14	15
11			11 ·	13	14	15
12			11 ·	13	14	15
13			11 ·	13	14	15
14			11 ·	13	14	15
15			11 ·	13	14	15

#### **CALIFORNIA CROP CODES**

301	APPLES		GRAPES	330	KIWIFRUIT	341	PEARS
303	APRICOTS	424	RAISIN TYPE VARIEITES	331	LEMONS	342	PLUMS
305	AVOCADOS		(include all uses for	333	NECTARINES	343	PRUNES
312	CHERRIES, SWEET		Thompson Seedless variety)	334	OLIVES	349	TANGERINES
316	DATES	524	TABLE TYPE VARIETIES	435	NAVEL ORANGES		
318	FIGS	624	WINE TYPE VARIETIES	535	VALENCIA ORANGES		
320	GRAPEFRUIT			340	PEACHES		

B FRUIT ACREAGE B

L I N E		CAL – EPA SITE LO (if req	DCATION NUMBER	
01				
02				
03				
04				
05				
06				
07				
08				
09				
10				
11				
12				
13				
14				
15	 			 

#### **INCLUDES AND EXCLUDES**

Ī	INCLUDE:	EXCLUDE:
	TARGET CROPS ONLY.	All crops grown in another state.
	All commercial acreage equal to or greater than one tenth of a bearing acre.	Non-commercial orchard and vineyard acreage (home garden).
	All bearing acreage for processing or fresh market.	All TARGET CROPS grown by institutional, experimental, research and university farms.
	All bearing acreage for roadside stands, farmer's markets or U-pick sales.	Non-target fruits.
	Bearing acreage not harvested due to weather, economic or other reasons.	Abandoned orchards and vineyards.
	Crops planted in the fall of 2014 if they were part of the 2015 crop.	New plantings and other plantings which are not yet bearing.

B FRUIT ACREAGE B

1. What **target fruit crops** were on these [Section A, item 4] acres during the 2015 crop year? (**Exclude** new plantings and other plantings which are not yet bearing.)

	TABLE 001
	E USE N TABLE
LINE 99	199

	1	2	3	6
LINE	CROP	CROP CODE	How many BEARING acres of [crop] did this operation have?	Were any herbicides, insecticides, fungicides, etc. applied to this crop?
			ACRES	[YES = 1]
01			·	13
02			·	13
03			11	13
04			11	13
05			11	13
06			11	13
07			11	13
08			11	13
09			11	13
10			11	13
11			11	13
12			11	13
13			11	13
14			11	13
15			11	13

NOTES:

#### **INCLUDE**

- TARGET CROPS ONLY.
- All commercial bearing acreage equal to or greater than one tenth of an acre.
- All bearing acreage of TARGET CROPS for processing or fresh market.
- All bearing acreage of TARGET CROPS for roadside stands, farmer's markets or U-pick sales.
- Bearing acreage not harvested due to weather, economic or other reasons.
- Crops planted in the fall of 2008 if they were part of the 2009 crop.

#### **EXCLUDE**

- All crops grown in another state.
- Non-commercial orchard and vineyard acreage (home garden).
- · Non-target fruits.
- New plantings and other plantings which are not yet bearing.
- ALL TARGET CROPS grown by institutional, experimental, research and university farms (abnormal farms).
- Abandoned orchards and vineyards.

#### **WASHINGTON CROP CODES**

301	APPLES	622	GRAPES, JUICE
309	BLUEBERRIES	624	GRAPES, WINE
312	CHERRIES, SWEET	341	PEARS
314	CHERRIES, TART	345	RASPBERRIES

### **FERTILIZER APPLICATIONS**

#### **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, page 10.

 I need to record complete information on all commercial fertilizers applied to the bearing acres of target fruit grown during the 2015 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.]

OFFICE USE LINES IN TABLE 001
-------------------------------

	1	2	3	4	5	6	7	8	9	10
LINE	0000	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 reported.]	UNIT CODES  1 Pounds 12 Gallons 13 Quarts 15 Liquid Oz. 28 Dry Oz. 19 Actual Nutrients	How many acres was this applied to?  [Include bearing acres only]	How many times was it applied?
	CROP	CODE	<b>N</b>	P <sub>2</sub> 0 <sub>5</sub>	<b>K<sub>2</sub>0</b>	<b>S</b>	00	37	ACRES	NUMBER 41
01			31	32	33	34	36	31	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		l l	31	32	33	34	36	37	40	41
12			31	32	33	34	36	37	40	41
13		l l	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

			_	_	_	_	_		_	
L I N E	1 CROP	CROP CODE	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	6 SULFUR	How much was applied per acre per application?  [Leave this column blank if actual nutrients were reported.]	1 Pounds 12 Gallons 13 Quarts 15 Liquid Oz. 28 Dry Oz. 19 Actual Nutrients	How many acres was this applied to?  [Include bearing acres only]	How many times was it applied?
	CROP	CODE	31	32	33	34	36	37	40 ACRES	41
18							•		•	
19			31	32	33	34	36 ·	37	·	41
20			31	32	33	34	36	37	40	41
21			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	·	41
28			31	32	33	34	36	37	40	41
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
32			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	·	41
36			31	32	33	34	36	37	·	41
37			31	32	33	34	36 ·	37	·	41
38			31	32	33	34	36	37	·	41
39			31	32	33	34	36	37	·	41
40			31	32	33	34	36	37	40	41

D

## **PESTICIDE APPLICATIONS**

D

Now I have some questions about pesticide and chemical applications to your **bearing fruit acreage** before harvest. Please consider all applications made to trees, vineyards or bushes which occurred **after last season's harvest.** 

1.	Since last year's (2014) harvest, did you use <b>herbicides</b> on any of your bearing fruit acreage?	☐ YES	□NO
2.	Since last year's (2014) harvest, did you use <b>insecticides</b> , <b>nematicides</b> or <b>miticides</b> on any of your bearing fruit acreage?	☐ YES	□ NO
3.	Since last year's (2014) harvest, did you use any <b>fungicides</b> on any of your bearing fruit acreage?	☐ YES	□NO
4.	Since last year's (2014) harvest, did you use any other chemicals such as chemical thinners, growth regulators, microbial agents, pheromones, rodenticides, soil fumigants, etc. on any of your bearing fruit acreage?	☐ YES	□NO
5	[FNIMERATION ACTION: If ALL items 1 – 4 are NO go to Section F, page 14: else continue]		

[ENUMERATOR NOTE: If pesticides were reported in Section B, column 6, continue. Otherwise, skip to Section E.]

6. 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 2015 crop year to each of the target fruit crops you grew. Let's start with the first application to your [crop] since the 2014 crop year harvest.

[Complete the table for all chemical applications to the target fruit 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 fruits after harvest.)

			OFFIC LINES II	E USE N TABLE	TABLE	001	Sine 399 99 99
CHEMICAL PRODUCT NAME	L I N E	1 CROP	2 CROP CODE	What prowers ap to the [a	plied rop]?	4 Was this product bought in liquid or dry form?	5 Was this part of a tank mix?  [If tank mix, enter line number of first product in mix.]
	01			61	•		63
	02			61			63
	03			61			63
	04			61			63
	05			61			63
	06			61			63
	07			61			63
	08			61			63
	09			61			63
_	10			61			63
	11			61			63
	12			61			63
	13			61			63
	14			61			63
	15			61			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	30 GRAMS
12 GALLONS	40 KILOGRAMS
13 QUARTS	41 LITERS
14 PINTS	46 SPIRALS
15 OUNCES, LIQUID	47 PACKETS
28 OUNCES, DRY	50 OTHER (Specify:)

	6 <b>C</b>	<b>DR</b> 7	8	9	10	11
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.]	What percent of the rows were covered?  100 All Rows 50 Every Other Row Other	How many acres were treated with this product? [Include bearing acres only.]	When was it applied?
			CODE	[Enter percent covered.]	BEARING ACRES	MM DD YY
01	65 ·	73	74	75		83
02	65	73	74	75		83
03	65	73	74	75		83
04	65	73	74	75	77 ·	83
05	65	73	74	75	77 ·	83
06	65	73	74	75		83
07	65	73	74	75		83
08	65	73	74	75		83
09	65	73	74	75		83
10	65	73	74	75		83
11	65	73	74	75		83
12	65	73	74	75	77	83
13	65	73	74	75	77	83
14	65	73	74	75		83
15	65	73	74	75	77	83

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

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

6. 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 2015 crop year to each of the **target vegetable crops** you grew. **Let's start with the first application to your** [*crop*] **since the 2014 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** 

TABLE 399

				LINES IN TABLE	001	
		1	2	3	4	5
	L N E	·	2	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.]	line number of first product in mix.]
	01			61		63
	02			61		63
	03			61		63
	04			61		63
	05			61		63
	06			61		63
	07			61		63
	08			61		63
	09			61		63
	10			61		63
	11			61		63
_	12			61		63
	13			61		63
	14			61		63
	15			61		63

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

#### **CODES FOR COLUMN 8**

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

L I N E	6 O  How much  was applied  per acre  per application?	What was the total amount applied per application?	8 [Enter unit code from above.]	What percent of the rows were covered?  100 All Rows 50 Every Other Row Other	How many acres were treated with this product? [Include bearing acres only.]  BEARING ACRES	11 How many times was it applied?
	65	73	74	[Enter percent covered.] 75	77	79
01	·	73	74	75	·	79
02	·	·	74			79
03	65 ·	73	74	75		79
04	65	73	74	75		79
05	65	73	74	75		79
06	65	73	74	75		79
07	65	73	74	75		79
08	65	73	74	75		79
09	65	73	74	75		79
10	65	73	74	75		79
11	65	73	74	75		79
12	65	73	74	75	77	79
13	65	73	74	75		79
14	65	73	74	75		79
15	65	73	74	75	·	79

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

CHEMICAL   PRODUCT NAME   CROP   CENTER PRODUCT NAME   CROP   CROP   CROP   CROP   CROP   CROP   CENTER PRODUCT NAME   CROP   CROP   CROP   CROP   CROP   CROP   CENTER PRODUCT NAME   CROP   CROP   CROP   CROP   CROP   CROP   CENTER PRODUCT COde   CROP   CROP						
16       61       63         17       61       63         18       61       63         19       61       63         20       61       63         21       61       63         22       61       63         23       61       63         24       61       63         25       61       63         26       61       63         27       61       63         28       61       63         29       61       63         30       61       63         31       61       63         32       61       63	CHEMICAL PRODUCT NAME	I N	CROP	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 of first product
17       61       63         18       61       63         19       61       63         20       61       63         21       61       63         22       61       63         23       61       63         24       61       63         25       61       63         26       61       63         27       61       63         28       61       63         29       61       63         30       61       63         31       61       63         61       63       63		10			[=:::0: = 0: =:]	
17       61       63         19       61       63         20       61       63         21       61       63         22       61       63         23       61       63         24       61       63         25       61       63         26       61       63         27       61       63         28       61       63         29       61       63         30       61       63         31       61       63         61       63       63		16		64		62
18     61     63       20     61     63       21     61     63       22     61     63       23     61     63       24     61     63       25     61     63       26     61     63       27     61     63       28     61     63       29     61     63       30     61     63       31     61     63       61     63     61       63     61     63		17		01		63
19     61     63       21     61     63       22     61     63       23     61     63       24     61     63       25     61     63       26     61     63       27     61     63       28     61     63       29     61     63       30     61     63       31     61     63       32     61     63		18		61		63
20     61     63       21     61     63       22     61     63       23     61     63       24     61     63       25     61     63       26     61     63       27     61     63       28     61     63       29     61     63       30     61     63       31     61     63       63     61     63		19		61		63
21     61     63       23     61     63       24     61     63       25     61     63       26     61     63       27     61     63       28     61     63       29     61     63       30     61     63       31     61     63       32     61     63		20		61		63
22 61 61 63 63 63 61 61 63 63 63 61 61 63 63 61 61 63 63 61 61 63 63 61 61 63 63 61 61 61 61 61 61 61 61 61 61 61 61 61		21		61		63
23       24       25       61       26       61       63       27       61       63       28       61       63       29       61       63       30       61       63       31       61       63       61       63       61       63       61       63       61       63		22		61		63
24     61     63       26     61     63       27     61     63       28     61     63       29     61     63       30     61     63       31     61     63       32     61     63		23		61		63
25     61     63       27     61     63       28     61     63       29     61     63       30     61     63       31     61     63       32     61     63       63     63     63		24		61		63
26       27       61       28       61       63       29       61       63       30       61       63       31       61       63       61       63       61       63       61       63       61       63		25		61		63
27     61     63       29     61     63       30     61     63       31     61     63       32     61     63       61     63     63		26		61		63
28       29       30       61       63       31       61       63       61       63       61       63       61       63       61       63		27		61		63
29       30       61       63       31       61       63       61       63       61       63       61       63		28		61		63
30 61 63 63 63 64 65 65 65 65 65 65 65 65 65 65 65 65 65		29		61		63
31 61 63 63 63 63 63 63 63 63 63 63 63 63 63		30		61		63
32 61 63 63 63		31		61		63
61 63				61		63
				61		63

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

## **PESTICIDE APPLICATIONS**

D

### **CODES FOR COLUMN 8**

1 POUNDS	30 GRAMS
12 GALLONS	40 KILOGRAMS
13 QUARTS	41 LITERS

14 PINTS 46 SPIRALS

15 OUNCES, LIQUID 47 PACKETS 28 OUNCES, DRY 50 OTHER (Specify: \_

	6 <b>O</b>	<b>PR</b> 7	8	9	10	11
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.]	What percent of the rows were covered?  100 All Rows 50 Every Other Row Other	How many acres were treated with this product? [Include bearing acres only.]	How many times was it applied?
			CODE	[Enter percent covered.]	BEARING ACRES	NUMBER
16	65 ·	73	74	75		79
17	65	73	74	75	77 ·	79
18	65	73	74	75	77	79
19	65	73	74	75	77	79
20	65	73	74	75	77	79
21	65	73	74	75	77	79
22	65	73	74	75	77	79
23	65	73	74	75	77	79
24	65	73	74	75	77	79
25	65	73	74	75	77	79
26	65	73	74	75	77	79
27	65	73	74	75	77	79
28	65	73	74	75	77	79
29	65	73	74	75	77	79
30	65	73	74	75	77	79
31	65	73	74	75	77	79
32	65	73	74	75	77	79
33	65 ·	73	74	75	77	79

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

## **PEST MANAGEMENT PRACTICES**

Ε

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

	Tes - [Continue.]	☐ <b>No</b> - [Go to item 5.]		
				CODE
1.	Was weather data used to assist in when to make pesticide application	determining either the need or s?	YES = 1	600
2.	Were any biological pesticides sucl	n as Bt ( <i>Bacillus thuringiensis</i> ).		
	insect growth regulators (Courier, in		YES = 1	601
3.	Were pesticides with different mech	nanisms of action rotated or tank		
0.	mixed for the primary purpose of ke		YES = 1	602
4.	In 2015, how were your	By deliberately going to the fruit acres specifically for scouting activities. (Enter code 1 and go to item 6.)		
	fruit acres primarily scouted for insects, weeds, diseases	2 By conducting general observations while performing routine tasks. ( <i>Enter code 2 and go to item 8.</i> )		608
	and/or beneficial organisms?	3 The fruit acres were not scouted. (Enter code 3 and go to item 11.)		
5.	Was an established scouting proce recording counts, insect traps, etc.)	ss used (s <i>ystemic sampling,</i> on any fruit acres?	YES = 1	609
6.	Was scouting for pests done on the	ese fruit acres due to		
	a. a pest advisory warning?		YES = 1	610
	a. a post dariour, naming		12321	611
	b. a pest development model?		YES = 1	

	PEST WANA	AGEMENT	PRACTICES	
	1		[If column 1 is YES  Who did the ma of the scouting for [6]	jority
7.	Were your fruit acres scouted for	YES = 1	1 Operator, partner or family m 2 An employee 3 Farm supply or chemical dea 4 Independent crop consultant  CODE	ember ller
	a. weeds?	612	614	
	b. insects or mites?	615	617	
	c. disease?	618	620	
8.	Were written or electronic records kept to track the	activity or	VES -	<b>CODE</b> 623

			CODE
8.	Were written or electronic records kept to track the activity or numbers of weeds, insects or diseases?	YES = 1	623
9.	Was scouting data compared to published information on infestation thresholds to determine when to take measures to manage pests?	YES = 1	624
10.	Was field mapping data used for making pest management decisions?	YES = 1	625
11.	Were the services of a diagnostic laboratory used for pest identification or soil or plant tissue pest analysis?	YES = 1	626
12.	Were crop residues (including drops, rotting fruit and/or debris) removed to manage pests?	YES = 1	627
13.	Were ground covers, mulches, or other physical barriers maintained to manage pest problems?	YES = 1	629
14.	Were any beneficial organisms ( <i>insects, nematodes, fungi</i> ) applied or released to manage pests?	YES = 1	636
15.	Were floral lures, attractants, repellants, pheromone traps or other biological pest controls used on any fruit acres?	YES = 1	637
16.	Were any fruit acres cultivated for weed control during the growing season?	YES = 1	640
17.	Were field edges, lanes, ditches, roadways or fence lines chopped, mowed, plowed, or burned to manage pests on any fruit acres?	YES = 1	642
18.	Were equipment and implements cleaned after completing field work to reduce the spread of pests?	YES = 1	643
19.	Were any fruit acres irrigated for the 2015 crops?	YES = 1	644
	a. [If item 20 is 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

COMPLETION CODE for FERTILIZER APPLICATIONS		
1 Incomp/R 3 Valid Zero	200	

COMPLETION CODE for PESTICIDE APPLICATIONS				
300				

COMPLETION CODE for PEST MANAGEMENT PRACTICES				
1 Incomp/R	500			

### **MICROBIAL FOOD SAFETY PRACTICES**

_	
_	

Acres

The next few pages contain questions that ask about your operation's total produce acreage, in addition to the fruit covered previously, regardless of the state where that acreage is located. *Exclude* any acreage outside of the U.S. For the purposes of this part of the survey, produce **includes**: fruit, berries, vegetables, herbs, tree nuts, dry beans, peas and lentils, peanuts, sprouts, and mushrooms. These questions only ask about food safety practices with respect to microbial contamination.

1.	1. In 2015, how many acres on your operation were used to grow <b>produce</b> ? ( <i>Include</i> each acre only once even if multiple crops were grown on it.)								
2.	2. Including multi-cropped acres, how many total acres of <b>produce</b> were grown on your operation in 2015?								
3.	What produce crops grown top five crops starting first w					re they sold? Re	eport the		
	1	2 Acres	3 Direct-to-	Non Dir	ect-to-Consum	er Sales			
	Crop	(include multi- cropped acres) (Number)	Consumer Sales (Percent)	4 Fresh market (Percent)	5 Fresh-cut market (Percent)	6 Processed market (Percent)			
Х	xxx	xxx	xxx %	xxx %	xxx %	xxx %	1000/		
x	a.	xxx	XXX	XXX	XXX	XXX	100%		
	b.		%	%	%	%	100%		
Х	xxx C.	xxx	xxx %	xxx %	xxx %	xxx %	100%		
х	XXX	xxx	xxx	xxx	xxx	xxx	10070		
	d.		%	%	%	%	100%		
Х	e.	xxx	xxx %	xxx %	xxx %	xxx %	100%		
4.	Over the last three years, 20  xxx  1  Less than \$25,00  2  \$25,000 to \$249,  3  \$250,000 to \$499	999 5 \( \) \$1,00	,000 to \$999,999 ,00,000 to \$4,999,9 ,00,000 to \$9,999,9	7  \$10,00	00,000 to \$19,99	99,999 99,999			
[If	the value of sales reported	in Item 4 is less	than \$500,000, c	ontinue; otherv	vise go to Item	6]			
5.	Over the last three years, 20 food sales (including your proof for food or drink for humans	oroduce sales) les	s than \$500,000?	Food includes	articles used	xxx 1  Yes e Acres	з 🗌 No		
6.	In 2015, how many of your of transition to become certifie				nic or in	xxx			
7.	In 2015, were <b>commercial</b>	livestock located a	adjacent to your p	roduce acreage	on land:				
	a. You operate? ( <i>Include</i> li	ivestock on your p	roduce acreage)			xxx <sub>1</sub> Yes <sub>3</sub>	□ No		
	b. Someone else operates	?				xxx ₁ □ Yes ₃	∏No		

8. In 2015, which of the following activities were completed for your operation's produce and where were they done?

<u>J.</u>		2013, Which of the following activ	ilioo woro oompi	The second operation	Total Control of the	J. C WOIC	andy done :
		1 Activity		On your produce operation	3 Off your produce operation		4 you have an hip interest in this activity?
			YES = 1	YES = 1	YES = 1		YES = 1
-	a.	U-Pick	xxx	xxx		xxx	
	).	Harvest	xxx	xxx		xxx	
(	<b>)</b> .	Field Pack	xxx	xxx		xxx	
(	d.	Pack (other than field pack)	xxx	xxx	xxx	xxx	
6	€.	Cool	xxx	xxx	xxx	xxx	
f		Wash	xxx	xxx	xxx	xxx	
Ç	<b>j</b> .	Hold/Store/Warehouse	xxx	xxx	xxx	xxx	
ŀ	٦.	Fresh Cut	xxx	xxx	xxx	xxx	
i		Other processing (freezing, canning, juicing)	xxx	xxx	xxx	xxx	
	foc	cluding any direct-to-consumer so odservice, wholesalers, terminal n ent, marketer, etc.) sell for you? .	narkets, etc, inst	ead of letting anothe	er firm (shipper, sales		☐ Yes 3 ☐ No
	XX		No – Go to Item	12		xxx 1 [	] Yes 3 ∏ No
11.	11. In 2015, did your food safety plan cover all of your produce commodities?  xxx 1  Yes – Go to Item 12 2  No – Continue						
2	Н۵	w many different food safety plar	se did you have f	for your produce con	amodities in 20152		xxx
a.	110	w many different 1000 safety plan	is did you have i	or your produce con	illilodities III 2015:		
12.	Dic	d you have any third party food sa	afety audits that	covered your produc	ce operation in 2015?		
	xxx	1 ☐ Yes – Go to Item 13	3 ☐ No – Co	ontinue			
						N/A	Year (YYYY)
		What was the most retailed that covered your pro-					xxx

# **MICROBIAL FOOD SAFETY PRACTICES**

	Which of the following types of microbial third party food safety audits covered your produce operation in 2015?			
a	a. Produce farm/ranch (field) audit	XXX	ı ∐ Yes	3 🗌 No
b	b. Produce harvesting crew	XXX	ı 🗌 Yes	з 🗌 No
c	c. Produce packinghouse		ı ∐ Yes	з 🗌 No
c	d. Produce cooler		ı ☐ Yes	з 🗌 No
6	e. Other (Specify: xxx)	XXX	ı □ Yes	з 🗌 No
	How many of the following types of third party food safety audits covered your produce operation 2015?	on in		
-		None	Nu	ımber
а	. Global Food Safety Initiative benchmark audit (Primus GFS, Safe Quality Food (SQF), Global Gaps, Canada Gap, British Retail Consortium (BRC))		xxx	
b	Other general private audit that is not benchmarked to the Global Food Safety Initiative (Primus, AIB, SCS, etc.).		xxx	
C.	. Addendum to standard audit for a particular buyer or processor		xxx	
d	. Stand-alone buyer-specific audit you pay for (excluding addendum)		xxx	
е	. California or Arizona Leafy Greens Marketing Agreement audit		xxx	
f.	California Cantaloupe Advisory Board food safety standard audit		xxx	
g	. Tomato Food Safety Audit Protocol		xxx	
h	. USDA audit service which may be administered by a State Department of Agriculture (GAP's, GHP's, Harmonized Gaps, or others)		xxx	
i.	Other (Specify: XXX)		xxx	
			Dolla	rs
þ	What was the total amount you paid for the third party food safety audits that covered your produce operation in 2015? ( <i>Include</i> costs of belonging to CA and AZ LGMA and the CA Cantaloupe Advisory Board. <i>Exclude</i> the costs of preparing for audits and the costs of molementing changes afterwards. <b>Exclude</b> organic certification audits)	х	ХХ	

F

16. Which of the following types of water were used during the production, harvest, and post-harvest activities of your operation's produce in 2015? Use the response codes listed in the table at the bottom of the page.

	1		2	3	4	5
	Water Use	YES = 1	What was the largest source (in terms of volume) of water used for this activity?  (See column 2 code below)	How often did you test the water from this source in 2015 for microbial content (generic <i>E. coli</i> or other indicator)? If code 7 or 8, go to column 5. (See column 3 code below)	What water standard did you consider acceptable?  (See column 4 code below)	What did you use to treat this water in 2015?  (See column 5 code below)
that <b>doe</b> harveste	sed during production s not touch the d part of the crop drip, flood irrigation,	xxx	xxx	xxx	xxx	xxx
that <b>touc</b> part of th irrigation	sed during production ches the harvested he crop (overhead ; pesticide/fungicide ons; frost protection,	xxx	xxx	xxx	xxx	xxx
post-har (includin water <b>to</b> a food co (hydratin produce;	sed for harvest and vest activities g packing) where uches the produce or ontact surface ig, washing or cooling cleaning food surfaces on tools or ry)	xxx	xxx	XXX	XXX	xxx

	RESPONSE CODES									
	Column 2	Column 3	Column 4	Column 5						
Wa	ater Source Code	Frequency of Testing During 2015 Code	Water Test Standard Code	Water Treatment Code						
(poi 2 Flov can ditc 3 Gro 4 Pub pota 5 Trea 6 Rec 7 Dor	anding surface water ands, lakes, reservoirs) wing surface water (rivers, hals, streams, irrigation ches) bund water (wells) blic water system with able water eated waste water claimed tail water n't know her: (Specify:	1 Once a year 2 Once every four months 3 Once every three Months 4 Once every two months 5 Once every month 6 More often than once a month 7 Water is never tested 8 N/A – Rely on someone else's tests of this operation's water 9. Don't know 10 Other: (Specify:	1 Normal or expected range based on historic water samples 2 EPA Recreational Water Standard (1986 or 2012 standard) 3 Leafy Greens Marketing Agreement (LGMA) standard for water that does not touch the harvested part of the crop 4 Maximum of 1,000 <i>E. coli</i> CFU/mL 5 Maximum of 500 <i>E. coli</i> CFU/mL 6 EPA drinking water standard which is no generic <i>E. coli</i> 7 Reclaimed water standard 8 Don't know 9 Other: (Specify:	1 Chemical 2 Ultra violet light 3 Filtration 4 N/A – didn't treat 5 Don't know 6 Other (Specify:)						

### **MICROBIAL FOOD SAFETY PRACTICES**

F

Number

XXX

1 ☐ Yes 3 ☐ No

[If water tests were reported in Item 16, column 3 (codes 1, 2, 3, 4, 5, 6, 10), or water treatments in column 5 (codes, 1, 2, 3, 6) continue; otherwise go to Item 20]

For Items 17, 18, and 19, please consider all of the water sources used on your produce operation, not just the largest source of water.

17. How many total water tests for microbial contamination were conducted, or do you expect to have, conducted, on your produce operation in 2015? ( <i>Include</i> all tests on <b>all</b> water sources)						
con	tamination on your produce opera	ation in 2	<b>all</b> water sources conducted for m 015? ( <i>Include</i> lab costs, material o	costs (vials, etc.),	Dollars	
iabi	or, and transportation costs.)			None	Dollars	
			treatments? Include supplies, oth		xxx	
	·		ducts applied to the produce acreag		n 2015?	
	1		2	3		
Manure Product			Is the compost made using a method validated by a scientifically recognized, controlled microbial process that is actively managed and meets time/temperature requirements from EPA?	What documentation indicate the microbia manure products or to product.  Check all the	al content of your the process used ce it?	
a.	Composted manure made on your farm	YES = 1	1 Yes  XXX 3 No 2 Don't know		re measurements	
b.	Composted manure purchased from others	xxx	xxx  1  Yes 3  No 2  Don't know	xxx Microbial testing xxx Certificate of Coxxx Certificate of An	onformance	
C.	Manure treated with a physical or chemical process (pasteurization, heat drying, alkali stabilization, etc.)	XXX		xxx  Microbial testing xxx  Certificate of Coxxx  Certificate of An	onformance	
d.	Decomposed manure (stored or aged in stacks)	xxx		xxx Microbial testing xxx Other xxx None	g results	
e.	Raw manure	xxx		xxx Microbial testing xxx Other xxx None	g results	
	·			<del></del>		

21. In 2015, was a pre-harvest assessment of the produce acres done within 3 days of harvest

in order to identify potential microbial contamination problems?....

F MICROBIAL FOOD	SAFETY P	RACTICES	F
22. How many days long was the produce <b>harvest</b> season	n in 2015?		. xxx
23. In 2015, did this operation pack or package any produc	ce?		
xxx 1 Tyes - Continue 3 No – Go to Item 24			Days
a. How many days long was the produce <b>packing</b> seas	son in 2015?		xxx
<ul> <li>b. In 2015, did this operation pack or package product</li> <li>c. In 2015, did this operation pack or package product</li> <li>xxx 1  Yes - Continue 3  No - Go to item 2</li> </ul>	e in a packing hou		xxx 1 ☐ Yes 3 ☐ No
d. Which of the following best describes the structures in 2015? (Check all that apply)  xxx  1  A floor, such as a concrete slab, driveway, 2  A roof and a floor, such as a concrete slab 3  A floor, roof, and some walls or screening to the structure with openings, such as completely enclosed structure  5  Other (Specify: xxx	where this operat parking lot, etc. out not an enclose unscreened doors	ed structure	ed fresh produce
24. Which of the following types of items that touched this operation? How often were the items cleaned and sani crop was custom harvested or packed by someone els	itized? <b>Exclude</b> it		
1	2	3	4

2 

	1		2	3	4
	Item that TOUCHES the crop		How often is this item <b>cleaned?</b> [Use Frequency Code table below]	How often is this item sanitized (disinfected)? [Use Frequency Code table below]	Does this item contain any food contact surface made of foam, paper, cardboard, wood, carpeting, or canvas?
		YES = 1	(Code)	(Code)	
a.	Tools used for harvesting and/or field packing	xxx	xxx	xxx	xxx 1  Yes 3  No 2  Don't know
b.	Machinery used for harvesting and/or field packing	xxx	xxx	xxx	xxx 1  Yes 3  No 2  Don't know
c.	Tools used during packing or handling in a packing house	xxx	xxx	xxx	xxx 1 Yes 3 No 2 Don't know
d.	Fixed machinery and work surfaces in post- harvest handling (mechanical sorter, work surface, dunk tanks, flumes, etc.)	xxx	xxx	xxx	xxx 1 Yes 3 No 2 Don't know
e.	Reusable containers or bins used during harvest	xxx	xxx	xxx	xxx 1 Yes 3 No 2 Don't know
f.	Reusable containers or bins used <b>only</b> to transport the crop from the field to a packinghouse	xxx	xxx	xxx	xxx 1 Yes 3 No 2 Don't know

Frequency Code									
1 - Daily	2 - Weekly	3 - Monthly	4 - Once a season	5 - N/A	6 - Never	7 – Other: (Specify)			

E

## **MICROBIAL FOOSD SAFETY PRACTICES**

					Non	e	Dollars
	015, what will be the total					]	xxx
	supplies and labor				<del></del> '	L	
	015, did your operation had safety?	ave a des	signated person	with the primary respo	onsibility for microbial		
xxx	1 Yes - Continue 3	□ No – 0	Go to Item 27				
							Percent
							«хх
a. \	What percent of this pers	on's daily	time was spent	on food safety in 201	5?		
	015, how many other peo						Number
	ety staff? <b>Exclude</b> managare not primarily respons						«хх
	olved in food quality or qu						
[If Item 2	?7 equals zero, go to Ite	m 28; otl	herwise continu	ıe.]			Number
	Of the (item 27) people or					al 7	ххх
f	food safety during the sea	ason?					
28 In 20	015, did you hire an outsi	de microl	hial food safety o	consultant to develop	or implement x	xx	
	d safety plan?					_	Yes 3 No
29. Whi	ch of the following types	of people	were used to ha	arvest produce on you	r operation in 2015?		
	1		2	3	4		5
	'		How many of	How many of these	What was the	Wha	at were the total
			these people	people were trained	average number of	trainir	ng costs for visual
			were used to harvest produce	on microbial food safety by your	minutes of microbial food safety training		ids, signage, books, software
			on your	operation in 2015? If	that your operation		ages, and hired
	People		operation in	contract crews are	provided for these	traine	rs (instead of your
	. 664.6		2015?	trained by someone else, exclude them.	people in 2015?		taff trainers), etc. these people?
							e costs to instruct
				[If zero, go to			omers at u-pick
				column 5]			tions about safety on your operation.
		YES = 1	(Number)	(Number)	(Number)		(Dollars)
a. (	Customer	xxx	xxx	xxx	xxx	xxx	,
	(e.g. Pick-your-own)						
	Unpaid labor including	xxx	xxx	xxx	xxx	xxx	
f	family and volunteers						
c. I	Direct hire	XXX	xxx	xxx	xxx	XXX	
-d (	Contract harvest area	xxx	xxx	xxx	xxx	xxx	

3

For how many days were these

facilities provided to people

30. During the 2015 produce harvest season, did your operation provide toilets or handwashing sinks within one-quarter mile of the produce field for those harvesting produce? *Include* portable facilities in the field, access to facilities in nearby buildings, and facilities for u-pick operations.

During the 2015 produce harvest season,

how many of each facility were provided

Facility			to harvesters within one-quarter mile of harvesting produce field?		
	YES = 1		(Number)	(Number)	
	a. Toilet/Port-a-potty	xxx	xxx	xxx	
	b. Hand washing sink	xxx	xxx	xxx	
31.	Which of the following met runoff into the produce fie  xxx  Ditch  xxx  Berm  xxx  Vegetative buffer st  xxx  Evaporation pond  xxx  Retention system o  xxx  Drainage system  xxx  Other (Specify: xxx	lds in 2015?(		potential of uncontrolled water	
32.	In 2015, did you monitor y	our field to che	eck for potential animal intrusion?	xxx 1 Yes 3 No	
33.	Which of the following met produce fields in 2015? C		ed on your produce operation to reduce pot oply.	ential animal intrusion into the	
	xxx Trap or shoot anima xxx Employ animal deter	nd standing suborage and attals errents such as around your fi	urface water tractants (removing excess brush, old equipose noise makers (including gunfire), Mylar stripeld to increase your ability to detect animal i	os, fake owls or coyotes, and	
34.	Have you heard of the Footxxx  1 ☐ Yes - Continue		ernization Act (FSMA) Proposed Rule for Proposed	oduce Safety?	
35.	Which of the following sou Rule for Produce Safety?		used for information on the Food Safety Mo apply.	dernization Act (FSMA) Proposed	
	xxx Produce/agricultura xxx The FSMA legislatic xxx FDA listening sessi xxx Produce Safety Allia xxx University training/e xxx Commodity organiz xxx Neighbors or other xxx Other (Specify: xxx_	on or proposed ons, public me ance extension/educ ation training/e	etings, webinar, or FSMA website ation meetings		

## **CONCLUSION**

#### **SURVEY RESULTS**

To receive the complete results of this survey on the release date, go to											Г.	CODE		
	www.nass.usda.gov/results/. Would you rather have a brief summary mailed to you at a later date?											S = 1	9990	
[Thank the respondent, then review this questionnaire.]														
ENDING TIME [MILITARY]												005		
													OFFICE USE TIME IN HOURS	
													006	
SUP	PLEME	NT USE	i											
İ	Record the total number of supplements used to complete this interview.												NUMBER	
Fertilizer Supplements													067	
Pesticide Supplements													068	
							9910				9911			
Reported by:											elephone:			
Response		Respondent		Mode		Enum	Eval	Date MM DD	YY	R Unit	Chai	nge	Optional	
1-Cor		9901	1- Op/Mgr	9902	2-Tel	9903	9998	9900	9910		9921	9985		9906
2-R			2-Sp		3-Face-to -									
3-Ina			4 Partees			ffice Use for POID								
4-Offi	ice Hold		9-Other							15	99789			
S/E N	lame		<u> </u>		<u> </u>								<u> </u>	<del></del>