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2011 POSTHARVEST CHEMICAL USE SURVEY - CORN



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VERSION		POID	SUBTRACT	T-TYPE	TABLE	LINE	
				0	000	00	
CONTACT RECORD							
DATE	TIME		NOTE	S			
[Introduce yourself,	INTRODUCTION: [Introduce yourself, and ask for the operator. Rephrase in your own words.] We are collecting information on chemical use and need your help to make the information as accurate as possible. Authority for						
collection of informa	tion on the Corn Po SEA (Public Law 107	stharvest Chemical Use Survey is 3-347), facts about your operation a	Fitle 7, Section 2	2204 of the U.S.	Code. Under T	itle 7 of the	
We encourage you t	to refer to your recor	ds during the interview.					
BEGINNING TIME	BEGINNING TIME [MILITARY]						
			Nome				
			Address _				
	Phone ()						
☐ [Name, address a	☐ [Name, address and partners verified and updated if necessary.]						
	ion (as listed on ther 1, 2010 through	e label) handle/receive any corr August 31, 2011?	1				
☐ YES – [<i>Go</i>	to page 3.]	☐ NO – [Go to page 2.]					

CHANGE IN OPERATION

[Complete this section only if item 1 on the front page is answered "No."] 1. Has the operation named on the label been sold, rented, or turned over to someone else? □ No – [Continue.] ☐ **YES** – [Go to item 2.] a. Will the operation handle or receive corn or other crops at any of its facilities in 2011? ☐ YES ☐ DON'T KNOW □ NO [Write a note to explain the situation, then go to Conclusion on back page.] 2. Please provide the name and address of the operation that has taken over the business you formerly operated. Operation Name: __ Operator Name: _____ Address: _____ City: ______ State: _____ Zip: _____ Phone: (____) ____ Make notes below and conclude interview. **NOTES AND CALCULATIONS:**

QUANTITY HANDLED Α

Now I would like to ask about the corn handled/received from September 1, 2010 through August 31, 2011.

Please use your records to help us get an accurate indication of corn receipts.

			UNIT COD	DES	
			1 BUSHEL (56 lbs))	
			4 SHORT TON (2,	000 lbs)	
			5 CWT. (100 lbs)		
			6 POUNDS (lbs)	2016 (ba)	
			7 METRIC TON (2, 9 OTHER	,204.0 108)	
					l f "9" enter
		QUANTITY	UNIT		OUNDS/UNIT
		200	201	202	
	Was ALL corn received September 1, ☐ YES – [Go to page 4.]	2010 through August 31, 2011 given a	a postharvest chemi	cal application	on?
ć		ID NOT receive postharvest chemical e ground, in barges, ships, railcars or			
		QU	ANTITY	_	ENT OF TOTAL T TREATED
		206		207	

ENUMERATOR NOTE: [If postharvest chemicals were NOT applied, go to Section C, page 6.]

[If postharvest chemicals were applied, go to page 4.]

Now I have some questions about postharvest chemical use on corn handled, stored, or processed by your operation from September 1, 2010 through August 31, 2011. I will be asking for chemical products used, quantity treated, total amount of product applied, and timing and method of application. Please use your records to answer the questions as accurately as possible and to insure we do not miss any products used. Include corn treated by this operation while in storage; on the ground; in barges, ships, or rail cars; or on trucks.

OFFICE USE	1 Incomp/R	300	OFFICE USE	T-TYPE	TABLE	LINE	399
EDIT TABLE	3 Valid Zero		LINES IN TABLE	3	001	99	

STORAGE CODES FOR COLUMN 2

1 In Bound 3 While Stored 2 During Binning 4 Out Bound

		1	2	3
CHEMICAL PRODUCT NAME	L I N E	What products were applied? [Enter product code from Respondent Booklet.]	When was this product applied? [Enter code from above.]	What was the total quantity of corn treated with this chemical (in column 1)?
	01	302	303	304
	02	302	303	304
	03	302	303	304
	04	302	303	304
	05	302	303	304
	06	302	303	304
	07	302	303	304
	08	302	303	304
	09	302	303	304
	10	302	303	304

[For pesticides not listed in Respondent Booklet, specify---]

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

UNIT CODES FOR COLUMN 4

- 1 BUSHEL (56 lbs)
- 4 SHORT TON (2,000 lbs)
- 5 CWT. (100 lbs)
- 6 POUNDS (lbs)
- 7 METRIC TON (2,204.6 lbs)
- 9 OTHER

UNIT CODES FOR COLUMN 7

1	POUNDS	30	GRAMS	
12	GALLONS	40	KILOGRAMS	
13	QUARTS	41	LITERS	
14	PINTS	45	PELLETS	
15	LIQUID OUNCES	46	TABLETS	
28	DRY OLINGES	50	OTHER (Specify	١

APPLICATION CODES FOR COLUMN 8

- 2 SEED TREATMENT3 DIRECT SPRAY
- 5 TOP DRESS
- 7 MIXING PELLETS/TABLETS
- 9 DIRECT POWDERING
- 10 RE-CIRCULATION
- 11 OTHER (Specify_

	4	5	6	7	8
L N E	Unit Code	If column 4 unit equals "9" enter pounds per unit.	What was the total amount of formulated product applied to the (column 3) amount of CORN?	Unit Code	What was the method used to apply this product?
_	[Enter code from above.]	[If unit is pounds, enter 1.0.]		[Enter code from above.]	CODE
01	305	306 ·	307	308	309
02	305	306	307	308	309
03	305	306	307	308	309
04	305	306	307	308	309
05	305	306	307	308	309
06	305	306	307	308	309
07	305	306	307	308	309
08	305	306	307	308	309
09	305	306	307	308	309
10	305	306	307	308	309

numerator Notes:				

PEST MANAGEMENT PRACTICES

T-TYPE	TABLE	LINE
0	000	00

Now I have some questions about pest management practices you may have used at your facilities. Include **all grains** handled.

١.	Did	you use a	CODE
	2	power probe?	650
	a.	power probe:	651
	b.	aeration controller?	
	c.	phosphine pellet dispenser? YES = 1	652
	d.	temperature cable in bins? YES = 1	653
			654
	e.	grain spreader in bins? YES = 1	055
	f.	re-circulation fumigation device?	655
	g.	deep bin sampler?	656
	Ū		657
	h.	protein analyzer? YES = 1	

2. During the spring/summer and fall/winter months, how often is your grain inspected for insects in your---

		SPRING/SUMMER	FALL/WINTER
		658	659
a.	concrete silos?		
		660	661
b.	steel tanks or bins?		
C.	other structures? (Include wood bins.)	662	663

CODE

1	DAILY
2	TWICE A WEEK
3	WEEKLY
4	EVERY 2 WEEKS
5	MONTHLY
6	OTHER (Specify)
7	DO NOT MONITOR

8 DO NOT HAVE STRUCTURE

3. During the spring/summer and fall/winter months, how often do you measure grain temperature in your---

		SPRING/SUMMER	FALL/WINTER
		664	665
a.	concrete silos?		
		666	667
b.	steel tanks or bins?		
c.	other structures? (Include wood bins.)	668	669

CODE

1 DAILY
2 TWICE A WEEK
3 WEEKLY
4 EVERY 2 WEEKS
 5 MONTHLY
6 OTHER (Specify)
7 DO NOT MONITOR
8 DO NOT HAVE STRUCTURE

4.	Wh	nich practices did you use at your storage facilities? Did you	CODE
•		praemees and your energy racinities. Dra year	670
	a.	sweep or vacuum empty bins? YES = 1	070
	b.	hose down empty bins?	671
	٠.	1000 doing ompty office 111111111111111111111111111111111111	672
	c.	fumigate empty bins?	072
	d.	pick up spilled grain?	673
	u.	plant up opiniou gram	674
	e.	control vegetation around bins?	
	f.	clean aeration ducts?	675
			676
	g.	core bins after filling?	
5	Did	I you use any other practices, besides those listed above, to clean your storage facilities?	CODE
<i>J</i> .			677
	Ш	YES – [Enter code 1 and continue.]	
	a.	What did you do? [Record responses below.]	OFFICE USE
			678
			679
			680
			681
	_		
			CODE
მ.	Did	you fumigate grain?	682
		YES – [Enter code 1 and continue.]	
	a.	What strategy(ies) did you use to decide when to fumigate grain? (Enter up to two strategies.)	
		(Enter up to two strategres.)	
		1 PRESET CALENDAR DATE	CODE
		2 BIN SAMPLES 3 COMBINED WITH OTHER HANDLING OPERATIONS	683
		4 INSECT TRAP COUNTS	
		5 VISUAL GRAIN INSPECTION	684
		6 OTHER (Describe)	

COMPLETION CODE for PEST MANAGEMENT SECTION

o vana zoro	1	Incompl/R Valid Zero	600
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CONCLUSION

SURVEY RESULTS	
To receive the complete results of this survey on the release date, go to www.nass.usda.gov/results/.	CODE
	099
Would you rather have a brief summary mailed to you at a later date? YES = 1	
[Thank the respondent, then review this questionnaire.]	
	005
ENDING TIME [MILITARY]	
	OFFICE USE TIME IN HOURS
	006 ·
RECORD USE	
Did respondent use operation records to report chemical data?	CODE
☐ YES – [Enter code 1 and continue.] ☐ NO – [Continue.]	064
☐ YES – [Enter code 1 and continue.] ☐ NO – [Continue.]	
SUPPLEMENT USE	NUMBER
	068
Record the total number of chemical treatment supplements used to complete this interview	

Talanhana Na /			
Reported by:	Reported by:	Telephone No.()

Respons	ie	Respond	ent	Mod	e	Enum ID	Eval		Date DD YY	R Unit	Adj Factor	Optional	Optiona
1-Comp 2-R 3-Inac 4-Office Hold 8-Known Zero	9901	1- Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Other	9902	2-Tel 3-Face-to - Face	9903	098	100	9910	11	921	922	002	003

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