2018 MARYLAND PESTICIDE USAGE SURVEY

(DRAFT)

OMB No. 0535-0218 Approval Expires: ??/??/???

SMetaKey: 3785



United States Department of **Agriculture**

NATIONAL AGRICULTURAL STATISTICS SERVICE

Maryland Department of **Agriculture**

USDA/NASS - Maryland 50 Harry S. Truman Parkway Suite 210 Annapolis, MD 21401 (410) 841-5740 Fax (800) 474-4168

E-mail: NASSRFONER@nass.usda.gov

Please make any necessary corrections to the name, address and zip code.

The information you provide will be used for statistical purposes only. Your responses 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 provisions of Title V, Subtitle A, Public Law 107-347 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 30 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.

> Please return in the enclosed envelope no later than July 15, 2019 Please refer to the "Instruction Sheet" on Page 2 to aid in the completion of this survey.

1. Did you or your business or your agency apply pesticides in 2018 ?
0001 ₁ Yes – Go to Question 2.
₃ No – Go to Page 8, Question 5.
2. Are you a commercial business?
0002 ₁ Yes – Go to Page 2 and complete the table for all pesticides that your business applied in 2018 for your customers .
₃ No – Go to Question 3.
3. Are you a public agency?
0003 ₁ Yes – Go to Page 2 and complete the table for all pesticides applied in 2018 by you or a designated applicator within your agency.
₃ No – Go to Question 4.
4. Are you a farmer?
0004 ₁ Yes – Go to Page 2 and complete the table for all pesticides you personally applied in 2018 on property that you own or lease.
₃ No – Go to Page 8, Question 5.

Maryland Pesticides Instructions

Pesticide: An herbicide, insecticide, fungicide, growth regulator, nematicide, fumigant, rodenticide, repellent, wood preservative, or any other material used to manage pests.

- Please report the pesticides you, your business, or your agency **applied in 2018** in the tables. Record the EPA number or chemical product name.
- Record the county and zip code where each pesticide was applied.
- ✓ Include only the pesticide portions of a tank mix.
- Report each chemical on a separate line, even if two chemicals were applied in combination. Specify the unit of measurement with the total quantity.

PLEASE DO NOT INCLUDE ANY PESTICIDES APPLIED BY A CONTRACTOR.

Co	lumn 3 County Code		Column 12 Target Crop or Site Code
1	Allegany	1	Field Crops
3	Anne Arundel	2	Fruit
5	Baltimore	3	Vegetables
6	Baltimore City	4	Nursery/greenhouse - commercial
9	Calvert	5	Animal - livestock and poultry
11	Caroline	6	Stored grain
13	Carroll	7	Forest
15	Cecil	8	Ornamental & lawns - interior and exterior landscapes
17	Charles	9	Turf - production
19	Dorchester	10	Seed treatment
21	Frederick	11	Aquatic
23	Garrett	12	Rights of way
25	Harford	13	Industrial/Structural - incl. structural household pests, birds, rodents, industrial weed
27	Howard	14	Fumigation - commodities, structures, grains
29	Kent	15	Public Health
31	Montgomery	16	Regulatory - PUBLIC AGENCIES ONLY
33	Prince George's	17	Demonstration/Research
35	Queen Anne's	18	Other - wood preservatives, sewer root control
37	St. Mary's		
39	Somerset		
41	Talbot		
43	Washington		
45	Wicomico		
47	Worcester		

	Office Use Lines in Table	Table	0399 2018 Maryland Pesticide Usage Survey Pesticide Use									
1	2	3	4		5	6	7	8	9	10	11	12
L I N E	County Name	County Code (see instructions for codes)	Pesticide Applied EPA registration number or chemical product name		Product Code	Was this part of a tank mix? (If tank mix, enter line number of first product in mix.)	Total Quantity of Product Used	Units: 1 = pound 12 = gallons 13 = quarts 14 = pints 15 = liquid oz 28 = dry oz 30 = grams	Total Quantity of Product Used To how many acres, linear feet, or cubic feet was this product applied?	Units: 1 = acres 2 = linear ft. 3 = cubic ft.	When was this product applied? 1. Spring 2. Summer 3. Fall 4. Winter	What was the target crop or site? (see instructions for codes)
01		60			61	63	73	74	68	69	64	71
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20		60			61	63	73	74	68	69	64	71
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06		60			61	63	73	74	68	69	64	71		
07		60			61	63	73	74	68	69	64	71		
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5. Were any pesticides applied for you by a contractor in 2018?

0005	₁⊡Yes												
₃ <u></u> No													
FAR	MERS: Ple	ease c	omplete th	e follo	wing.								
reduction information position management	ces risks fi mation, and ng the leas aging pests	rom p d avai st pos s in a	ests and pe lable techno sible risk to Ill arenas fro	est mai plogy to people om dev	is a long-stanagement relaprevent unact, property, reveloped resideow-risk appro	ated str ceptab sources ential a	ategies. le levels s, and th nd publi	It coord of pest e enviro c areas	linates t damage nment. to wild	he use of by the many proving the left in	f pest biolonost econo vides an eform of the period of the	ogy, e mical fective	environmental means, while e strategy for
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			appropriate	box			→	Never	Sor	netimes	Almost Alv	vays	Not Applicable
	decisions?	(i.e. \$	Scouting, Sc	oil testir	ng pest contro ng, Field nresholds, etc			1		2	3		4
	outbreaks? covers/mul plant/harve	? (i.e. Iches, est da variet		n, grou rriers, a ent of p	nd adjustment of plant density,	0007		1		2	3		4
			cal practices			0008		1		2	3		4
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1-Co 2-R 3-Ina	.	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr	9902	1-Mail 2-Tel 3-Face-to-Face	9903	9998	9900	9985	9989			
4-Off 5-R -	ice Hold	4-Partner 4-CATI 9-Oth 5-Web											
6-Ina	ic – Est Hold – Est	ot 6-e-mail		7-Fax 8-CAPI					9907	Optio 9908	9906	9916	
S/E N	Name		l									<u> </u>	