

**Q1 Has your state or tribe encountered any incident(s) related to the misuse of any pesticide containing the active ingredient methomyl? (An incident can include word of mouth information, information from another state agency, an investigation, a report of animal (domestic or wildlife) poisoning, etc.) Please explain.**

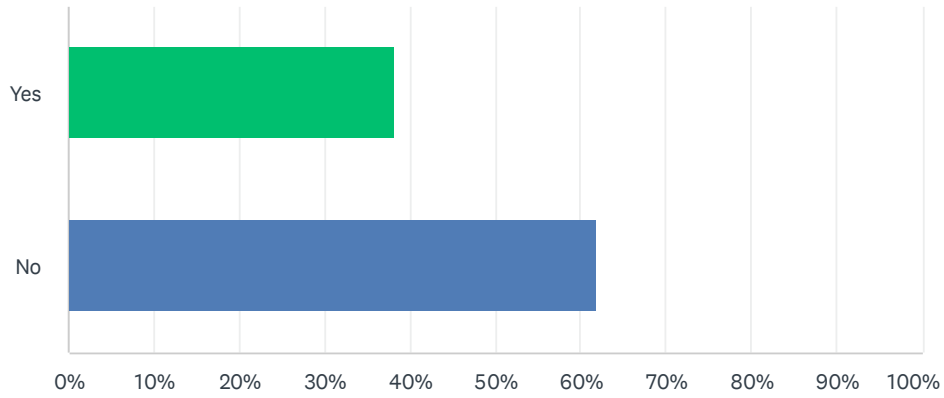
Answered: 24 Skipped: 0

#	RESPONSES	DATE
1	Yes. We have investigated complaints of family pet deaths, reports from our state department of natural resources regarding wildlife poisoning, and recommendations from retailers for intentional misuse of the fly bait.	4/17/2023 3:04 PM
2	Yes. In 2016, Lannate SP was applied to bread crumbs placed in an open field to kill crows. Two dogs belonging to another party and seven crows died. This was investigated by the Maine Board of Pesticides Control.	4/14/2023 12:01 PM
3	No	4/6/2023 2:09 PM
4	none	3/30/2023 3:28 PM
5	Yes, 5 in 2022 alone. Many others have previously been reported to EPA. In WI in 2022 at least 9 raccoons, 2 opossums, and one dog were killed due to methomyl misuse. Additionally one eagle was sickened by consuming a poisoned carcass but later recovered. For each documented case there are likely dozens of cases that go undocumented.	3/29/2023 3:22 PM
6	No	3/29/2023 2:31 PM
7	Yes. Within our current enforcement records (records are maintained for 5 years after final disposition of case) there are three cases. One of the three had an enforcement action.	3/29/2023 11:09 AM
8	Have not had a misuse involving methomyl for at least 10 years.	3/29/2023 9:12 AM
9	No	3/28/2023 11:42 AM
10	No.	3/27/2023 3:57 PM
11	No	3/23/2023 12:01 PM
12	Yes. ADAI and The Alabama Department of Conservation and Natural Resources were involved in a multiple animals and migratory birds case where the individual confessed to using methomyl as a bait. Also it is common knowledge that you can simply search the internet for "how to kill raccoons" and you can find receipts for methomyl laced recipes.	3/20/2023 10:57 AM
13	Only one incident, family pet dog got into a fly bait and got very sick	3/20/2023 10:30 AM
14	No cases involving mis-use of methomyl in our pesticide compliance database.	3/9/2023 4:30 PM
15	Yes, in 2021, Ohio had 2 misuse cases.	3/6/2023 9:39 AM
16	Yes, misuse is pesticide applying to a food product to bait an off label animal	3/6/2023 8:36 AM
17	No	3/1/2023 3:21 PM
18	No	3/1/2023 11:30 AM
19	None reported that Dept. of Ag or Fish Wildlife and Parks is aware of. Consulted FWP 2.24.2023. Answer to Question 2 & 3: N/A	2/27/2023 9:45 AM
20	None	2/27/2023 8:49 AM
21	No	2/24/2023 6:30 PM

22	No, and I checked with our Game and Fish vet and they have not found it nor have they found it as an agent in any death investigations.	2/24/2023 4:23 PM
23	no	2/23/2023 11:30 AM
24	No	2/23/2023 11:24 AM

## Q2 Did an investigation into the incident occur?

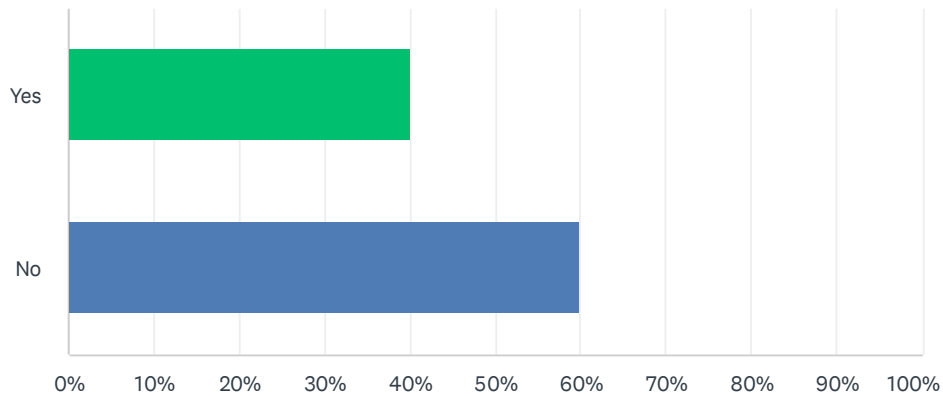
Answered: 21 Skipped: 3



ANSWER CHOICES	RESPONSES	
Yes	38.10%	8
No	61.90%	13
TOTAL		21

### Q3 If so, did the investigation document misuse of the pesticide?

Answered: 20 Skipped: 4



ANSWER CHOICES	RESPONSES
Yes	40.00% 8
No	60.00% 12
<b>TOTAL</b>	<b>20</b>

#	COMMENTS	DATE
1	intentional poisoning by mixing with soft drinks	4/17/2023 3:04 PM
2	Yes, the Wisconsin DNR is the agency which investigates wildlife poisonings and all of WI 2022 cases come from them.	3/29/2023 3:22 PM
3	N/A	3/29/2023 2:31 PM
4	In one case it was concluded that the pesticide product was applied in a manner inconsistent with the product label.	3/29/2023 11:09 AM
5	Fly bait was used in piles, no scattered and not in a bait station. Fly bait was placed on paper plate and dog ate.	3/29/2023 9:12 AM
6	No cases investigated	3/9/2023 4:30 PM
7	NA	3/1/2023 11:30 AM
8	no incident or reports to investigate	2/27/2023 9:45 AM
9	not applicable	2/24/2023 6:30 PM

Q4 If an investigation occurred, please provide any documents (reports, sample results, photographs, etc.) as part of this survey to Christina Zimmerman at CZimmerman@agr.wa.gov

Answered: 14 Skipped: 10

#	RESPONSES	DATE
1	will do	4/17/2023 3:04 PM
2	A consent agreement can be found here: <a href="https://www.maine.gov/dacf/php/pesticides/documents2/consent%20agreements/CA-Stone%20Wall%20Farms-all%20docs.pdf">https://www.maine.gov/dacf/php/pesticides/documents2/consent%20agreements/CA-Stone%20Wall%20Farms-all%20docs.pdf</a>	4/14/2023 12:01 PM
3	n/a	3/30/2023 3:28 PM
4	We will send the summary of the 2022 WI investigations.	3/29/2023 3:22 PM
5	N/A	3/29/2023 2:31 PM
6	Will reach out to Christina	3/29/2023 11:09 AM
7	NA	3/28/2023 11:42 AM
8	NA	3/27/2023 3:57 PM
9	ok	3/6/2023 8:36 AM
10	N/A	3/1/2023 3:21 PM
11	NA	3/1/2023 11:30 AM
12	n/a	2/27/2023 9:45 AM
13	not applicable	2/24/2023 6:30 PM
14	N/A	2/23/2023 11:24 AM

**Q5 Are you aware of any word of mouth (public or retail outlet salespeople) or internet recommendations for the misuse of Golden Malrin or other products containing methomyl for off label use to control nuisance wildlife? If yes, please provide supporting information.**

Answered: 20 Skipped: 4

#	RESPONSES	DATE
1	yes.	4/17/2023 3:04 PM
2	The Maine BPC has not heard of other incidences in Maine, but information is widely available on the internet, particularly to kill raccoons.	4/14/2023 12:01 PM
3	No	4/6/2023 2:09 PM
4	none	3/30/2023 3:28 PM
5	Yes, list of links with internet recommendations were previously sent to EPA. This recommendation can be found on a number of different "chat room" websites and comment sections.	3/29/2023 3:22 PM
6	The Department is aware that there is "word of mouth" recommendations for off label uses of Golden Malrin, however we do not have any supporting information.	3/29/2023 2:31 PM
7	No	3/29/2023 11:09 AM
8	No.	3/29/2023 9:12 AM
9	No	3/28/2023 11:42 AM
10	No.	3/27/2023 3:57 PM
11	No	3/23/2023 12:01 PM
12	None have been heard of by FDACS inspectors	3/20/2023 10:30 AM
13	I have a snip that I found from an on-line forum that suggests a mis-use of Golden Malrin to control skunks and possibly raccoons, that I shared with our Dept. of Wildlife and state (WSU) animal/vet toxicologist when seeking their input regarding their knowledge of any mis-use of this product.	3/9/2023 4:30 PM
14	Yes. I have seen comments on social media about killing raccoons with Golden Malrin.	3/6/2023 9:39 AM
15	Yes, misuse is pesticide applying to a food product to bait an off label animal	3/6/2023 8:36 AM
16	N/A	3/1/2023 3:21 PM
17	No	3/1/2023 11:30 AM
18	No	2/27/2023 9:45 AM
19	No	2/24/2023 4:23 PM
20	No	2/23/2023 11:24 AM

## Q6 If you are aware of internet recommendations, please provide the URL address(es).

Answered: 16 Skipped: 8

#	RESPONSES	DATE
1	<a href="https://www.backyardchickens.com/threads/does-golden-malrin-work-on-rats.418712/">https://www.backyardchickens.com/threads/does-golden-malrin-work-on-rats.418712/</a> <a href="https://www.youtube.com/watch?v=z0Bm5eXc6p8">https://www.youtube.com/watch?v=z0Bm5eXc6p8</a> <a href="https://groups.google.com/g/alt.home.repair/c/uTJ0ilaK3f4">https://groups.google.com/g/alt.home.repair/c/uTJ0ilaK3f4</a>	4/17/2023 3:04 PM
2	<a href="https://www.amazon.com/Starbar-Golden-Malrin-Fly-Bait/dp/B06XY2KC1T">https://www.amazon.com/Starbar-Golden-Malrin-Fly-Bait/dp/B06XY2KC1T</a> -scroll to Custmer Q&As <a href="https://www.justice.gov/usao-ndga/pr/georgia-man-pleads-guilty-using-restricted-pesticide-bait-and-kill-coyotes">https://www.justice.gov/usao-ndga/pr/georgia-man-pleads-guilty-using-restricted-pesticide-bait-and-kill-coyotes</a> <a href="https://www.houzz.com/discussions/3231660/raccoon-question">https://www.houzz.com/discussions/3231660/raccoon-question</a> <a href="https://texashuntingforum.com/forum/ubbthreads.php/topics/8036952/raccoon-bait">https://texashuntingforum.com/forum/ubbthreads.php/topics/8036952/raccoon-bait</a>	4/14/2023 12:01 PM
3	n/a	3/30/2023 3:28 PM
4	A search engine search for the terms "Fly bait racoons" will generate dozens of URL's. Many of these have previously been provided to EPA to no effect.	3/29/2023 3:22 PM
5	N/A	3/29/2023 2:31 PM
6	NA	3/29/2023 11:09 AM
7	NA	3/28/2023 11:42 AM
8	NA	3/27/2023 3:57 PM
9	No	3/23/2023 12:01 PM
10	Yes, <a href="https://iowawhitetail.com/threads/coons-coons-coons.58877/">https://iowawhitetail.com/threads/coons-coons-coons.58877/</a> <a href="https://www.houzz.com/discussions/3231660/raccoon-question">https://www.houzz.com/discussions/3231660/raccoon-question</a> <a href="https://www.backyardchickens.com/threads/golden-malrin-racoons.950836/">https://www.backyardchickens.com/threads/golden-malrin-racoons.950836/</a> <a href="https://talk.newagtalk.com/forums/thread-view.asp?tid=718411&amp;DisplayType=flat&amp;setCookie=1">https://talk.newagtalk.com/forums/thread-view.asp?tid=718411&amp;DisplayType=flat&amp;setCookie=1</a>	3/20/2023 10:57 AM
11	I do not have the URL link anymore, but will provide the snip image to Christina Zimmerman. Will also provide some Pdf copies of the informational responses received from Washington Dept of Wildlife and animal toxicologist. infomational responses	3/9/2023 4:30 PM
12	no	3/6/2023 8:36 AM
13	N/A	3/1/2023 3:21 PM
14	NA	3/1/2023 11:30 AM
15	N/a	2/27/2023 9:45 AM
16	N/A	2/23/2023 11:24 AM

**Q7 Do you have any concerns about potential increased misuse of Golden Malrin if all the current rodenticides are reclassified as RUPs? i.e., Would non-certified applicators turn to Golden Malrin if they could no longer get conventional rodenticides? Please explain.**

Answered: 20 Skipped: 4

#	RESPONSES	DATE
1	Yes. Goggle searches for Golden Malrin and rodents already turn up misuse recommendations.	4/17/2023 3:04 PM
2	The Maine BPC does have some concern with restricting all rodenticides. There is always the possibility none-certified applicators might use Golden Malrin to control rodents, but it is important to note misuse is not confined to noncertified persons as in the case described above a restricted use pesticide (also methomyl) was misused by a licensed private pesticide applicator.	4/14/2023 12:01 PM
3	none	3/30/2023 3:28 PM
4	Yes, this is a very real concern.	3/29/2023 3:22 PM
5	No the Department does not have any concerns, however the department does recognize the potential for non-certified applicators to use other products that are not RUPs if all current rodenticides are reclassified as RUPs.	3/29/2023 2:31 PM
6	Would need more info.	3/29/2023 11:09 AM
7	We do not have concerns about this becoming more of a problem. Side note: Honestly surprised that the methomyl fly baits have not been reclassified as RUPs.	3/29/2023 9:12 AM
8	No	3/28/2023 11:42 AM
9	I do not have specific concerns regarding an increased misuse of Golden Malrin, however, do have concerns should registered rodenticides become unavailable to non-certified applicators as they will seek other options and in the absence of registered pesticides, may turn to other products resulting in misuse.	3/27/2023 3:57 PM
10	No concerns	3/23/2023 12:01 PM
11	They are already using Golden Malrin.	3/20/2023 10:57 AM
12	Not at this time	3/20/2023 10:30 AM
13	If current conventional rodenticides all become Restricted Use Pesticides and all the other new requirements and restrictions are implemented by EPA, there will be a possibility of increased mis-use by any pesticide(s) or pesticidal materials that could provide control of rodent populations, be they General Use, Restricted Use, or unregistered.	3/9/2023 4:30 PM
14	Unknown at this time.	3/6/2023 9:39 AM
15	No comment	3/6/2023 8:36 AM
16	N/A	3/1/2023 3:21 PM
17	Anytime new, unnecessary restrictions such as classifying all rodenticides as RUPs are added to currently used, safe products, we are concerned about misuse.	3/1/2023 11:30 AM
18	Not at this time, no indication to predict said misuse	2/27/2023 9:45 AM
19	We currently have no non-ag use products registered for use in AZ with the AI methomyl. Opinion - with the changes coming for the rodenticides and if inconvenient and not providing the control necessary they will move to other things that provide what they need.	2/24/2023 4:23 PM
20	Somewhat concerned. There is always the chance that non-certified applicators could turn to	2/23/2023 11:30 AM



Golden Malrin. It only takes one person to make that off label recommendation to have it spread like wildfire.

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