

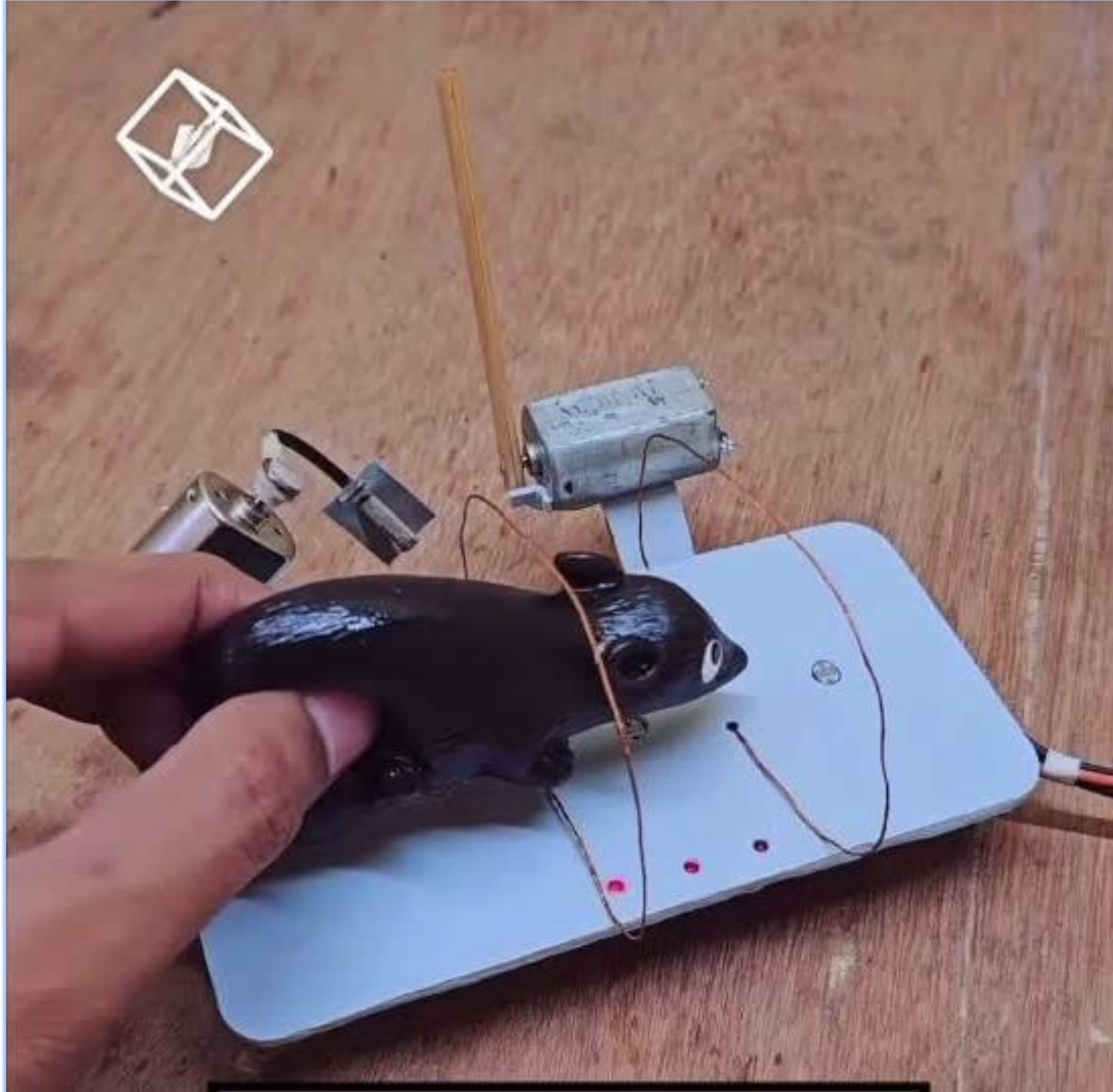
# Dark Data in Pest Control



**Steven Granzow**  
Northern Illinois Regional Manager  
FSS, Inc.

In 2007, Steve began working as a part time laborer. Through persistence, adaptability, and a willingness to learn he gained knowledge and experience making him an asset to the region and FSS as whole.







**Structured, Visible and Critical Data**

**12%**

**Unstructured Data  
Redundant, Obsolete and Trivial (ROT)**

**23%**

**Dark Data  
Hidden within Networks, People, and  
Machines**

**65%**

**Auditors & Bad Actors**





Rats found at [REDACTED] (Robert Bradford / Fox News)

During an inspection of the facility in January, the FDA recovered more than 1,100 dead rodents from the facility.

The FDA also said the company's internal records "indicated the collection of more than 2,300 rodents between Mar. 29 and Sep. 17, 2021, demonstrating a history of infestation."



Rats found at [REDACTED] (Robert Bradford / Fox News)

During an inspection of the facility in January, the FDA recovered [more than 1,100 dead rodents](#) from the facility.

The FDA also said the company's internal records "indicated the collection of more than 2,300 rodents between Mar. 29 and Sep. 17, 2021, demonstrating a history of infestation."

"In addition to various cleaning protocols, we also have existing relationships with pest control companies to provide routine services to prevent and, when necessary, respond to any issues should they arise."

Credit - Business Insider



"They were dealing with that problem for over a year," Timothy told Insider. He left ██████████ this summer, citing the rat issue as well as management's treatment of employees. At the time he quit, Timothy was working at several different ██████████ stores as part of a team in charge of cleaning up stores before annual inventory checks and visits by company higher-ups.

The plea agreement said that in August 2020, the company first received reports of "mouse and pest issues," although deliveries continued to 404 stores in Alabama, Missouri, Mississippi, Louisiana, Arkansas and Tennessee. The company admitted that some employees were aware in January 2021 that the conditions at the warehouse were illegal.

A popular [REDACTED] soup has been recalled thanks to bugs hiding in its ingredients, according to the Food and Drug Administration.

The product manufacturer, [REDACTED] initiated the recall on July 10 for [REDACTED] Broccoli Cheddar Soup “because the product has insects in the frozen broccoli florets,” according to the FDA report.

The notice applies to 20-ounce packages sold in Florida, Illinois, California, Texas, Washington, Pennsylvania and Connecticut. Soup packages with use by dates between 07/18/23 and 09/15/23 should be thrown away or returned for a full refund, according to a [REDACTED] announcement on Thursday.

The FDA determined the recall as “class III,” meaning “a situation in which use of or exposure to a violative product is not likely to cause adverse health consequences.” There are currently 10,889 affected cases, according to the report.

[REDACTED] of New Oxford, Pennsylvania, is voluntarily recalling 10,889 cases of its soups sold at [REDACTED] in seven states, the FDA said in an alert.

# Bakery left with [REDACTED] and closed over dead mice and infestation

Last updated: 27/3/2024



The premises were inspected in September 2022 following complaints received by [REDACTED] Environmental Health Team.

Officers found evidence which included a dead mouse, mouse droppings and urine, gnawed food packaging and containers, pest nesting materials and contaminated food ingredients.

The court heard adequate procedures were not in place to manage the risks of contamination of food ingredients by pests and the premises were found to be visibly dirty with poor standards of cleaning observed throughout.

The business' failure to implement and maintain adequate pest control procedures resulted in a severe infestation, requiring [REDACTED] to immediately close the business due to the imminent and serious risk to health.

The team exercised their powers under emergency legislation to prohibit its business operations and seized a quantity of food which was condemned by the court and destroyed.

Credit - Rushcliffe Borough Council







FSS inc. Corporate IPM Director

## DynamicIPM<sup>®</sup>

### January 2023 Issue:

By: John Moore, MSc

“Current “best practice” pest control or IPM programs are based upon meeting a compliance need.” “Current best practice IPM service models will not prevent pest issues, resolve pest issues and is not based upon any understanding of your unique risks or scientific understanding of the pest. This current service model does nothing to protect your brand. It is not IPM or pest control. It is nothing more than a commoditized trap checking service.”

“This misguided approach to IPM and food safety was the motivation for FSS inc. to create the DynamicIPM service model. ”





# Rodent Drill Down



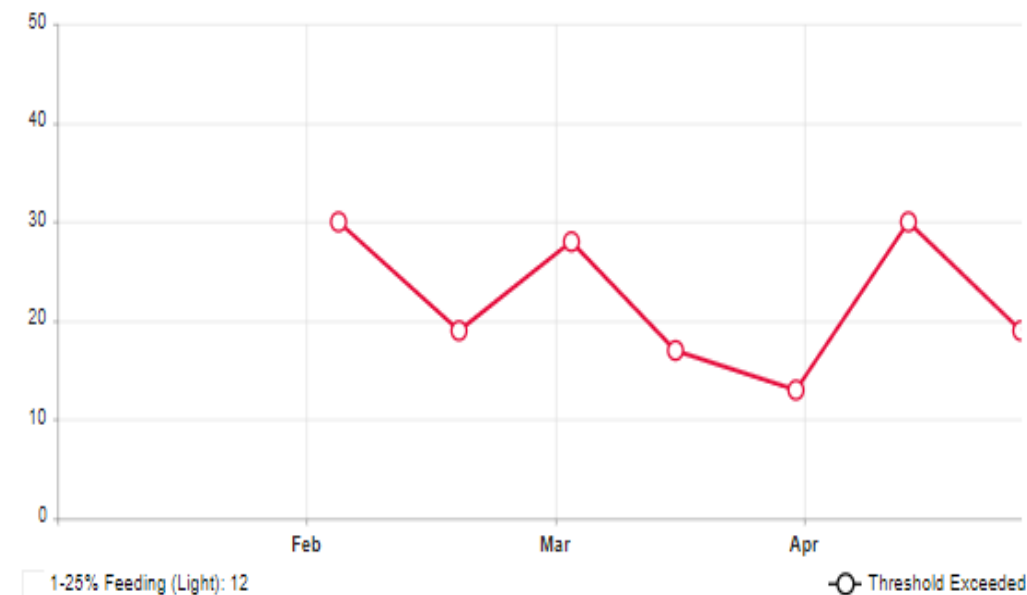
## 12 Open Conditions that require your attention

High: 0
Medium: 12
Structural: conveyor wall gap <span style="float: right;">Active for 14 days</span>
Structural: Gaps on doors and ... <span style="float: right;">Active for 125 days</span>
Structural: Gaps at bottom of m... <span style="float: right;">Active for 125 days</span>
Sanitation: Heavy debris on floors <span style="float: right;">Active for 28 days</span>
Structural: Gap at bottom of do... <span style="float: right;">Active for 140 days</span>
Structural: man door seal <span style="float: right;">Active for 140 days</span>
Structural: Holes along wall <span style="float: right;">Active for 140 days</span>
Structural: Gap on south man d... <span style="float: right;">Active for 28 days</span>
Structural: Gap on wall to floor j... <span style="float: right;">Active for 28 days</span>
Structural: Conveyor leading to ... <span style="float: right;">Active for 140 days</span>
Structural: wall and floor behin... <span style="float: right;">Active for 14 days</span>
Structural: gaps under man doors <span style="float: right;">Active for 183 days</span>
Low: 0

Create Report

## Pests Captured in the last 90 days

Total Pest Types: 10



- 1-25% Feeding (Light): 12
- 26-50% Feeding (Medium): 7
- 51-75% Feeding (Heavy): 4
- 76-100% Feeding (Very Heavy): 5
- Deer Mouse: 13
- House Mouse: 156
- Indian Meal Moths: 15
- Norway Rat: 7
- Shrew: 1
- Vole: 2

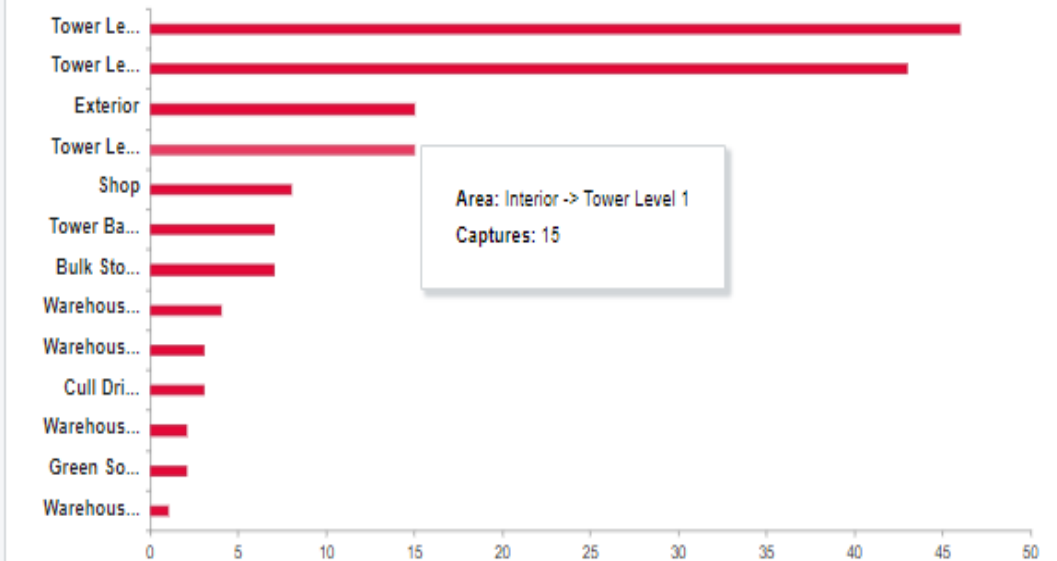
Create Report

## 13 Areas with Captures in the last 90 days

Pest:

House Mouse

Total House Mouse Captured: 156



Create Report

# Rodent Drill Down



**Location**  
 1 Location(s) ▼

**Area**  
 All ▼

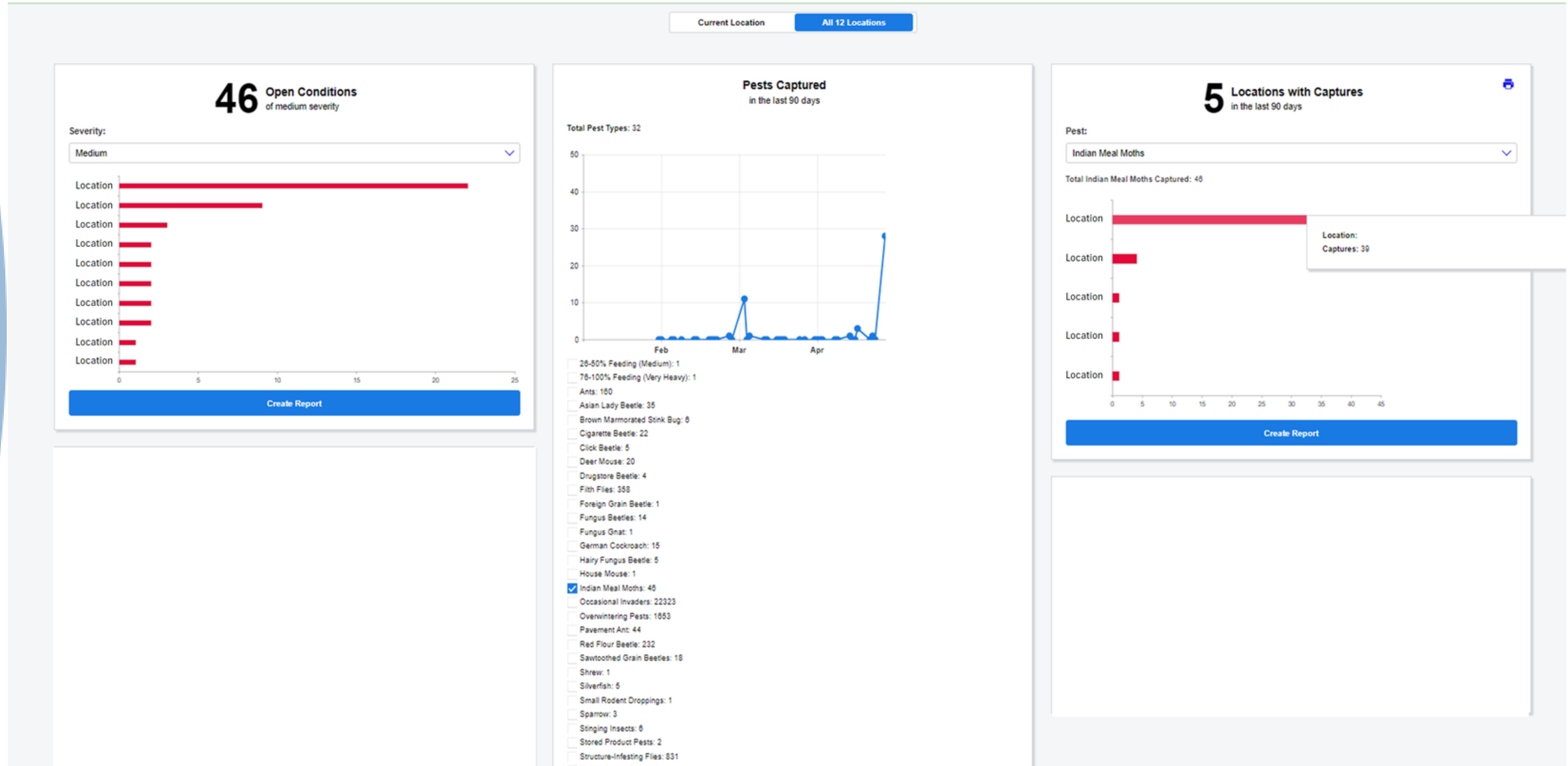
**Severity:** All ▼      **Responsibility:** All ▼      **Status:** Open ▼

**Last Inspected:**  
 30 Days    60 Days    90 Days    1 Year  
 By Date

Severity	Condition Name	Status	Responsibility	Days Open	Last Inspected
<b>Bulk Storage</b>					
▲ Medium	Structural: conveyor wall gap	Open	Customer	15 Days	4/30/2024 10:08:23 AM
<b>Chopper</b>					
▲ Medium	Structural: Gaps on doors and walls	Open	Customer	126 Days	4/30/2024 10:08:38 AM
<b>Green Sort</b>					
▲ Medium	Structural: Gaps at bottom of man doors	Open	Customer	126 Days	4/30/2024 10:08:55 AM
▲ Medium	Dynamic Monitoring: temporary RBS	Open	PestManagement	56 Days	4/30/2024 12:18:17 PM
▲ Medium	Sanitation: Heavy debris on floors	Open	Customer	29 Days	4/30/2024 10:09:29 AM
▲ Medium	Dynamic Monitoring: 10 temp rodent traps	Open	PestManagement	14 Days	4/30/2024 10:09:07 AM
<b>Interior -&gt; Cull Driveway</b>					
▲ Medium	Structural: Gap at bottom of doors	Open	Customer	141 Days	4/30/2024 10:09:48 AM
▲ Medium	Dynamic Monitoring: 2 temporary ERT	Open	PestManagement	141 Days	4/30/2024 10:09:58 AM
▲ Medium	Dynamic Monitoring: 3 temporary IRT	Open	PestManagement	1 Days	4/30/2024 12:53:00 PM
<b>Interior -&gt; Office</b>					

1 of 3 Pages << First < 1 2 3 > Last >>

# Insect Drill Down



# Insect Drill Down



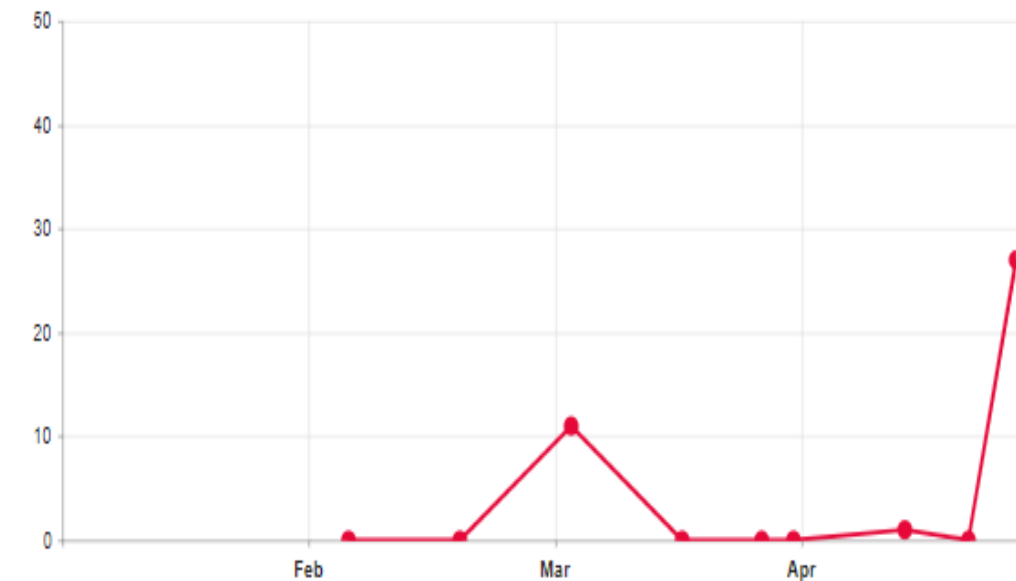
## 1 Open Conditions that require your attention

High: 0
Medium: 1 <span style="float: right;">-</span>
Sanitation: <span style="float: right;">Active for 0 days</span>
Low: 0

[Create Report](#)

## Pests Captured in the last 90 days

Total Pest Types: 7



- Brown Marmorated Stink Bug: 3
- Click Beetle: 5
- Filth Flies: 65
- Fungus Gnat: 1
- Indian Meal Moths: 39
- Occasional Invaders: 920
- Warehouse Beetles: 10

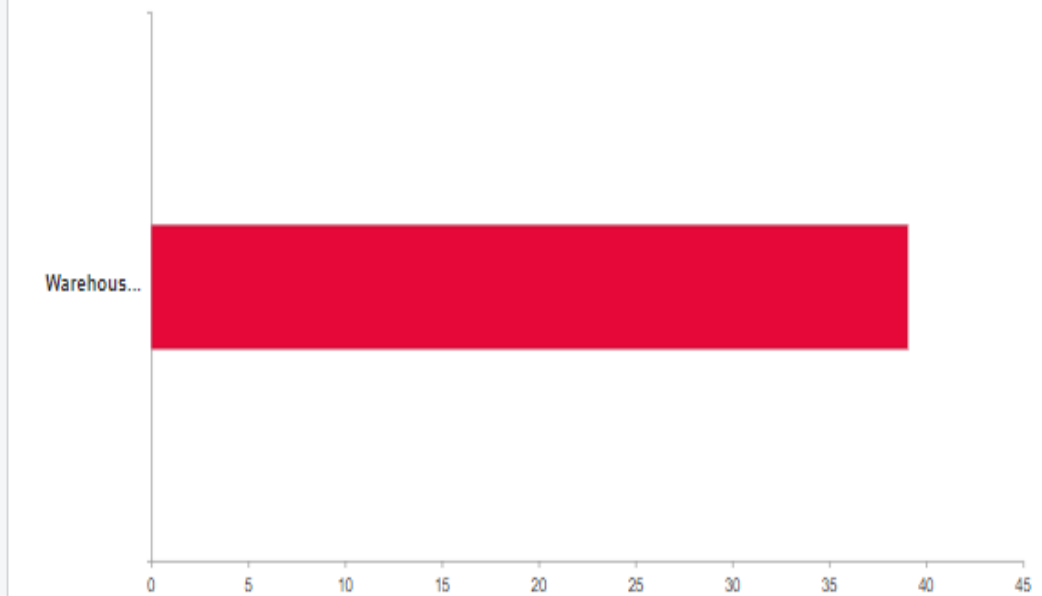
[Create Report](#)

## 1 Area with Captures in the last 90 days

Pest:

Indian Meal Moths v

Total Indian Meal Moths Captured: 39



[Create Report](#)

# Insect Drill Down



 **Sanitation:**  
Medium Severity

[View Inspection Report](#)

Opened: 4/30/2024

Category: Sanitation

Area/Device: Warehouse Zone 2

Description: Large dog food spills throughout the warehouse

Notes: (0)

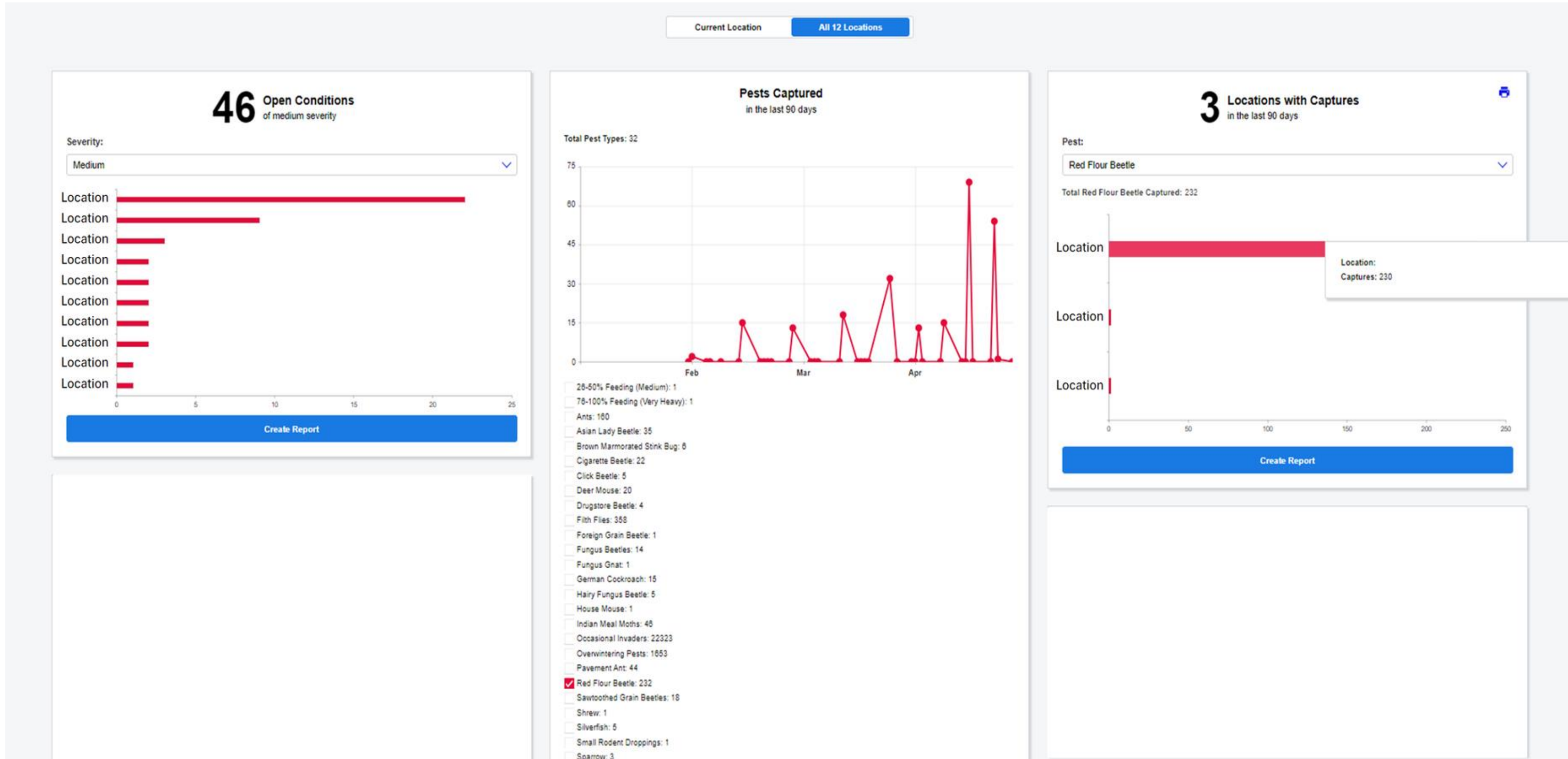
What's on your mind?

Add

Attachments: (0)

Done

# Insect Drill Down





# Insect Drill Down



### 9 Open Conditions that require your attention

High: 0

Medium: 9

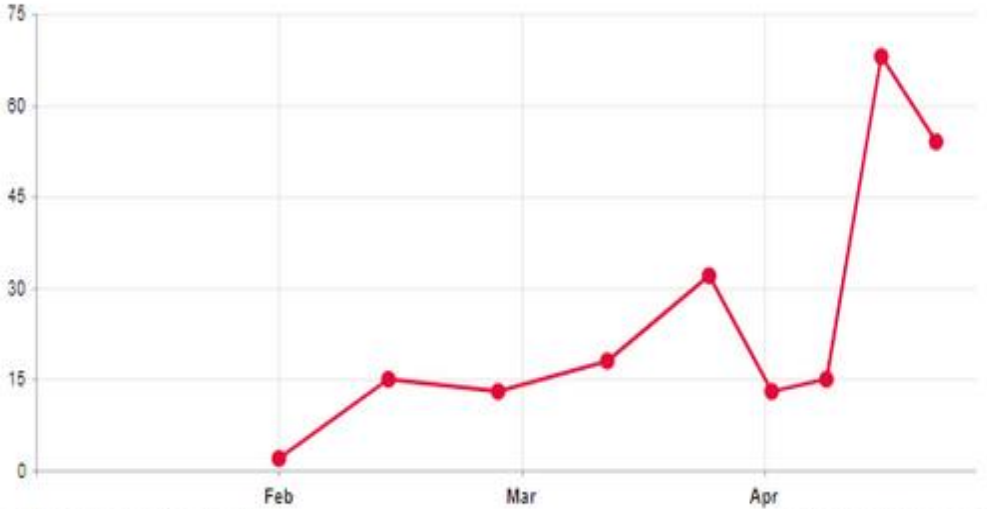
Structural: holes in floor	Active for 12 days
Sanitation: product buildup around...	Active for 12 days
Structural: line 1 blending	Active for 5 days
Sanitation: cobwebs	Active for 19 days
Structural: floor seam	Active for 12 days
Sanitation: line 17 pouching	Active for 5 days
Structural: door gap	Active for 5 days
Sanitation: I beams	Active for 19 days
Structural: wall floor seal	Active for 26 days

Low: 0

[Create Report](#)

### Pests Captured in the last 90 days

Total Pest Types: 20



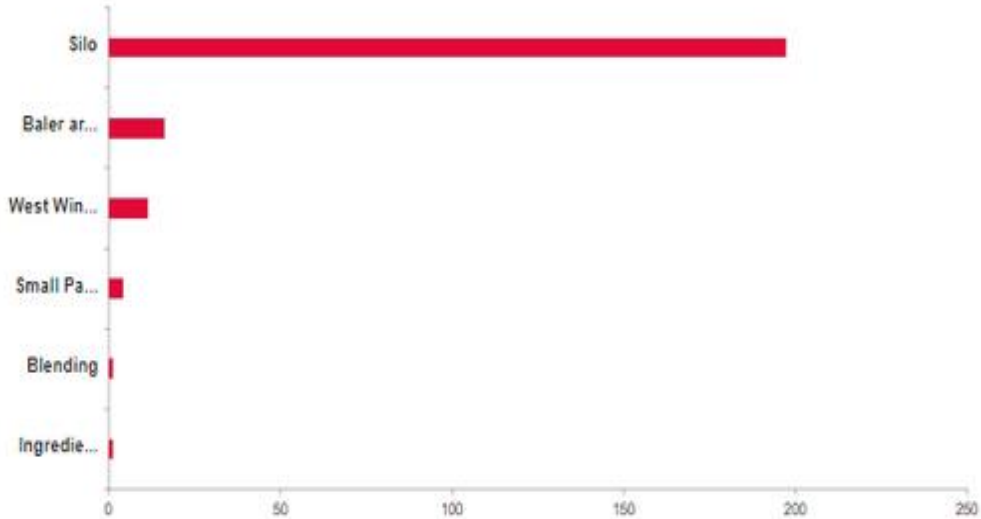
26-50% Feeding (Medium): 1  
76-100% Feeding (Very Heavy): 1

- Ants: 159
- Cigarette Beetle: 4
- Deer Mouse: 4
- Drugstore Beetle: 2
- Flith Flies: 17
- Fungus Beetles: 12
- Hairy Fungus Beetle: 1
- Occasional Invaders: 2152
- Overwintering Pests: 32
- Pavement Ant: 44
- Red Flour Beetle: 230
- Sawtoothed Grain Beetles: 18
- Silverfish: 2

### 6 Areas with Captures in the last 90 days


Pest: Red Flour Beetle


Total Red Flour Beetle Captured: 230



[Create Report](#)

# Insect Drill Down

 **Sanitation: I beams**  
Medium Severity

 [View Inspection Report](#)

Opened: **4/11/2024**

Category: **Sanitation**

Area/Device: **Silo**

Description: **Three I beams on north wall have buildup with flour beetle activity present.**

Action: **Clean in and around lbeams.**

Notes: (1) +

Attachments: (0)

Done

A large, light blue, stylized graphic of a globe is positioned on the left side of the slide. It features a white silhouette of a person standing on the globe, with their arms raised, symbolizing global reach or human impact.

How do we bring **Valuable Data**  
out of the Dark, and into the light?

**A Culture of Transparency,  
Education, and Communication.**

**Come see us at BOOTH #110**

**DynamicIPM<sup>®</sup>**

FSS, INC. "WE BUILT OUR BRAND BY PROTECTING YOURS" ©