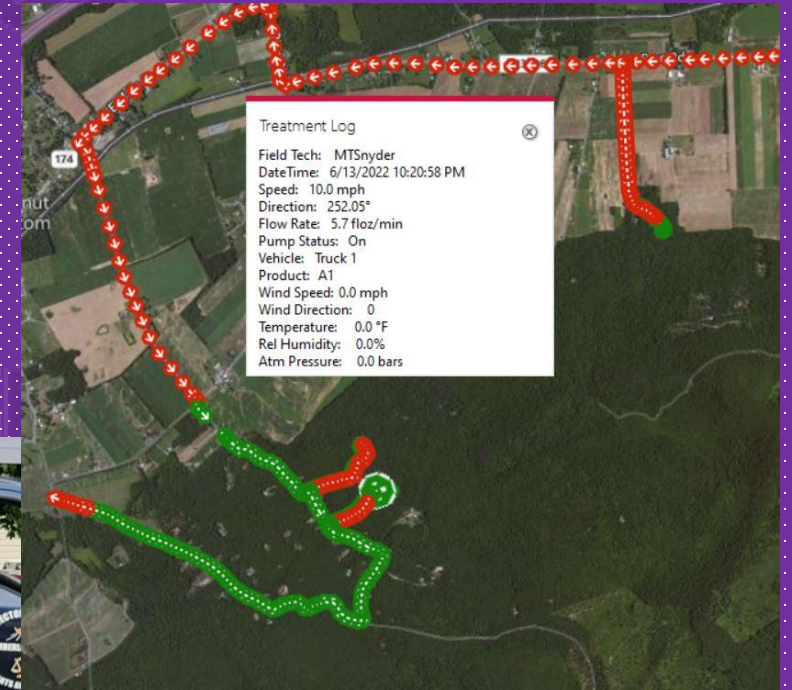


Cumberland County

Vector Control

Weights and Measures



REVIEW...
LET'S TALK ABOUT
WHAT WAS
“NEW”
IN

2022



“NEW”
2022

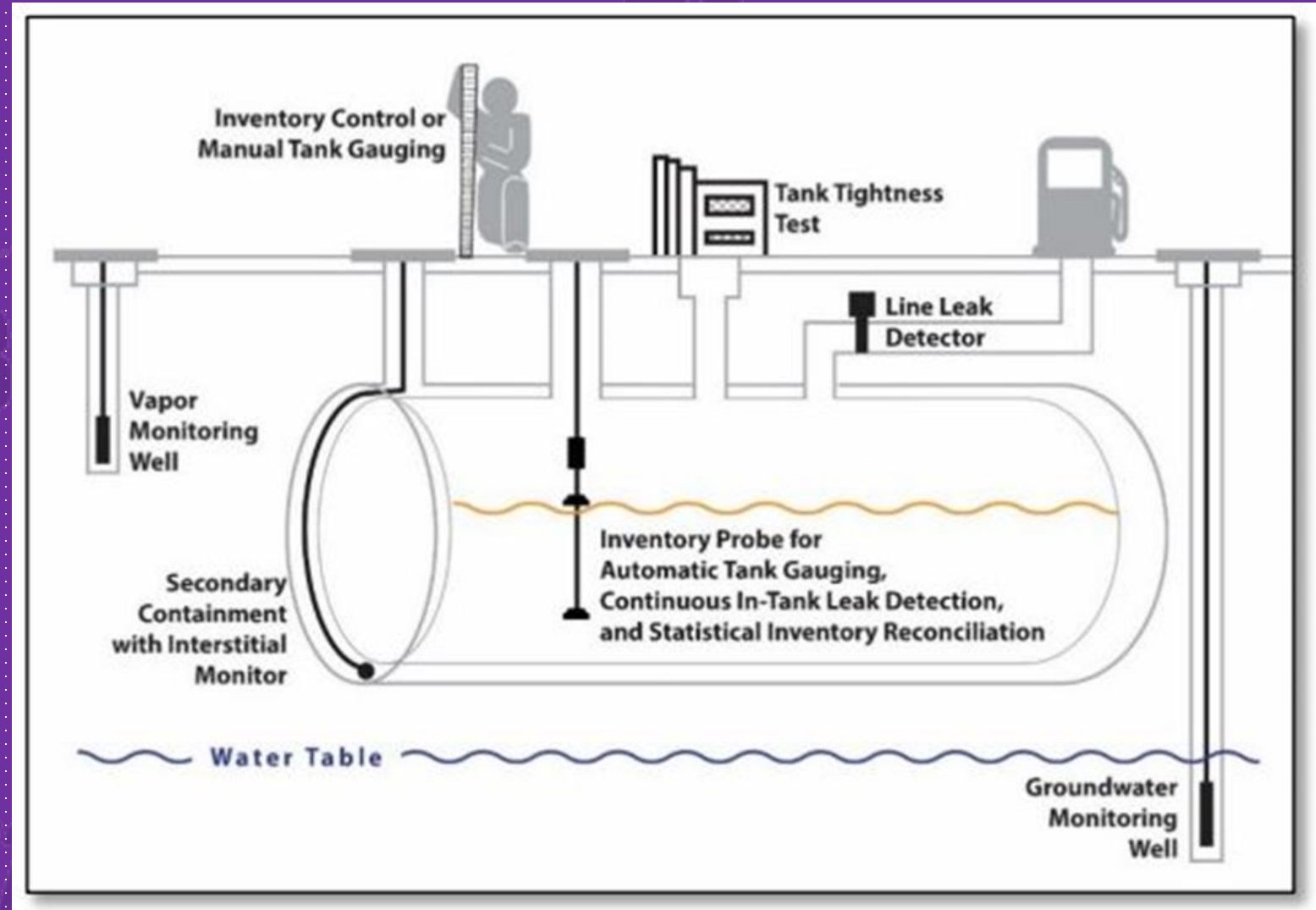
Quality issues start in the ground.

“Examination of Fuel Quality”

VEEDER ROOT

A petroleum storage tank management system that monitors critical tank information

- ✓ Type of product
- ✓ Volume in tank
- ✓ Leak Detection
- ✓ Temperature
- ✓ **Water Infiltration**



“NEW”
2022

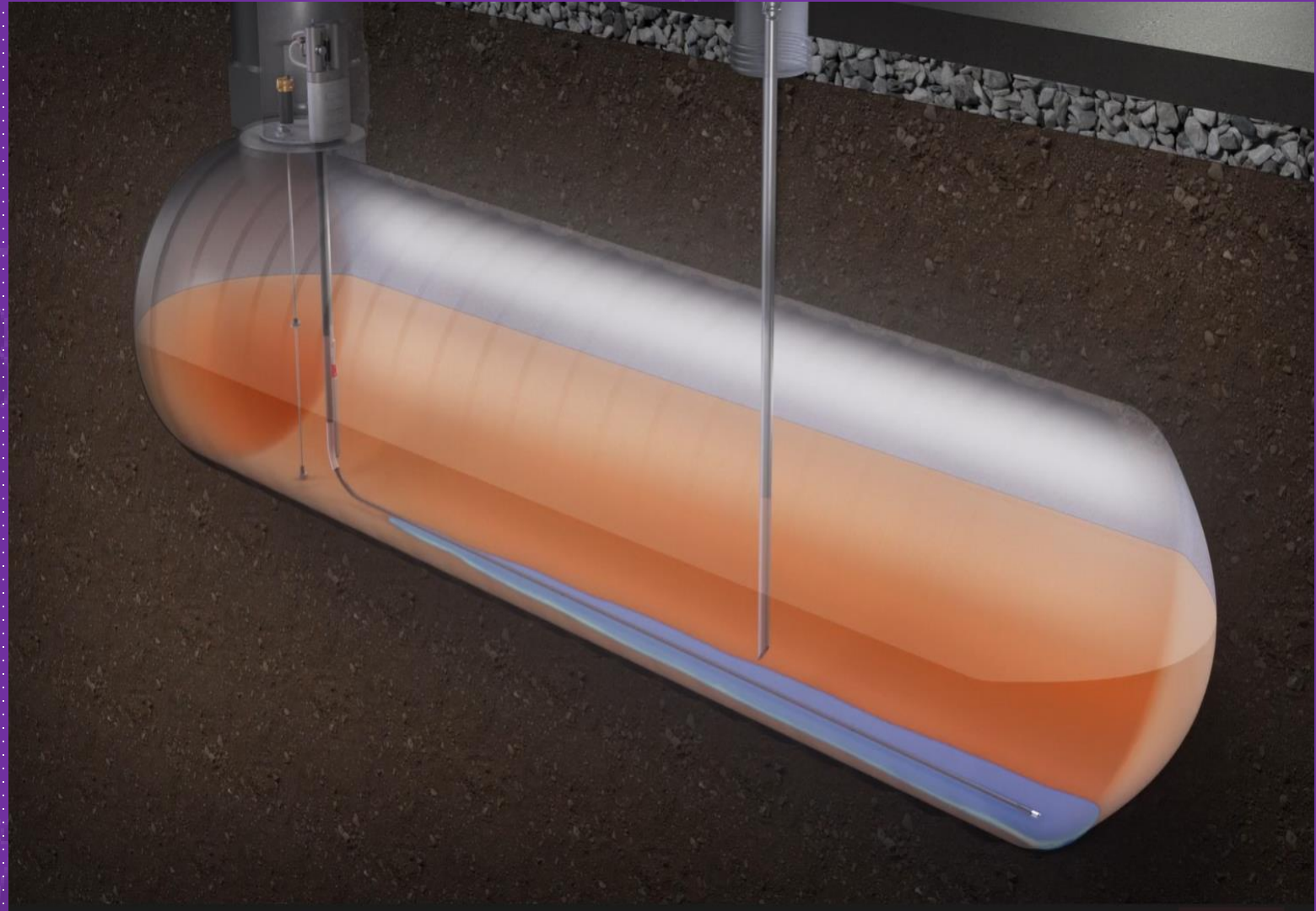
Quality issues start in the ground.

“Examination of Fuel Quality”

VEEDER ROOT

The interior of the petroleum tank can be monitored through probes, MTG, and a Veeder Root.

Tolerance for Water = 0



“NEW”
2022

“Examination of Fuel Quality”

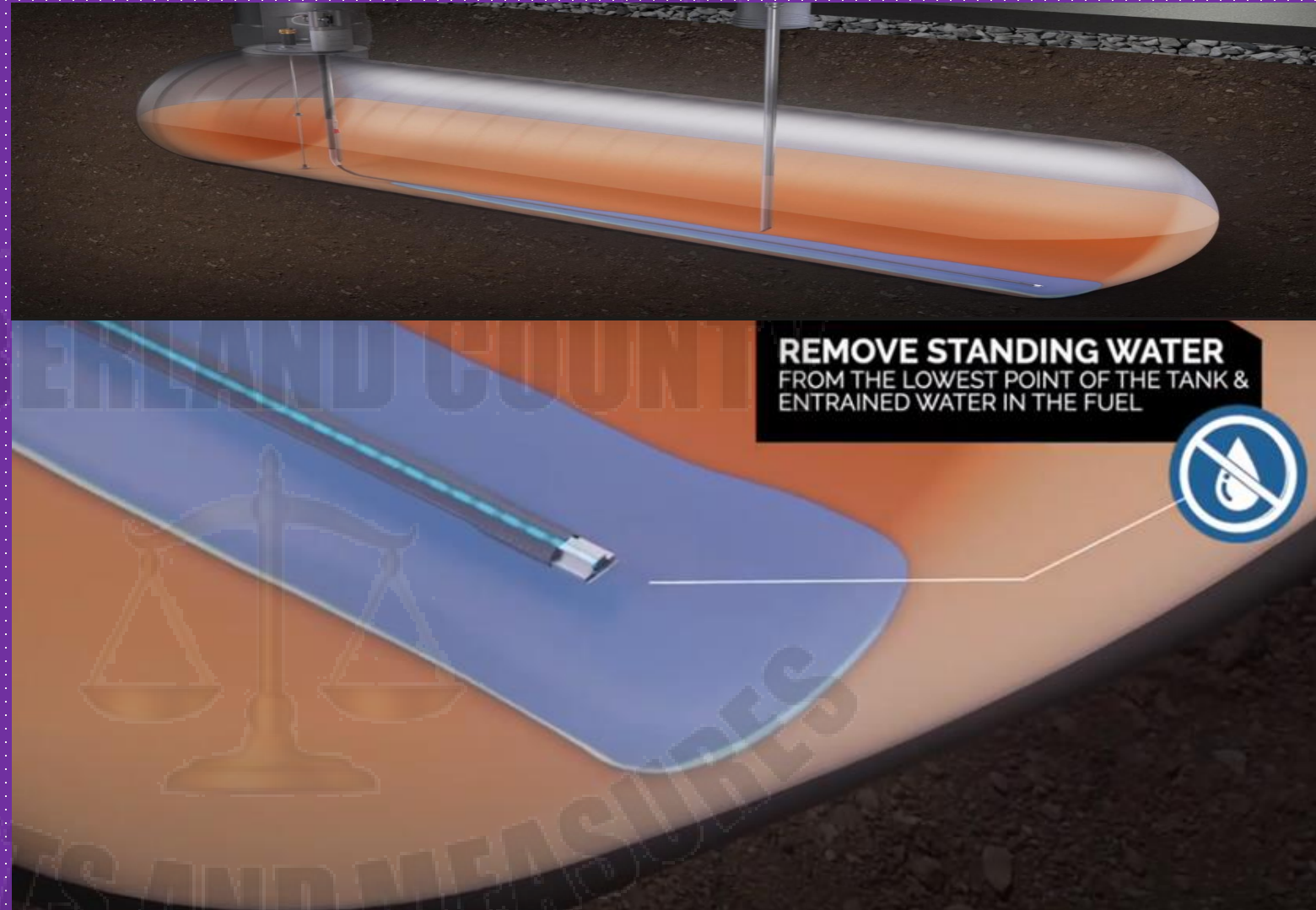
VEEDER ROOT

Water and particulate is collected from the deepest part of the tank by a vacuum system.

It is separated in a manifold device, and then held in a containment chamber for removal.

An alarm alert system notifies the user that there is a problem to address.

Quality issues start in the ground.



“NEW”
2022

“Examination of Fuel Quality”

VEEDER ROOT

✓ Water Infiltration

By checking the printout, the inspector can see if the Veeder Alert system has been by-passed, and if so, order the tank to be removed from service so that engine issues do not occur for the consumer.

Consumer assurance of fuel quality added to Cumberland County inspections.

6/09/22 3:39 PM

[REDACTED]

CURRENT INVENTORY REPORT

TANK 1: Regular		
VOLUME	=	10390 GALS
100% ULLAGE	=	9610 GALS
90% ULLAGE	=	7610 GALS
HEIGHT	=	61.84 INCHES
WATER	=	2.50 INCHES
WATER VOL	=	101 GALS
TEMP	=	53.97 DEG F
TANK 2: Premium		
VOLUME	=	2679 GALS
100% ULLAGE	=	12321 GALS
90% ULLAGE	=	10821 GALS
HEIGHT	=	28.14 INCHES
WATER	=	0.00 INCHES
WATER VOL	=	0 GALS
TEMP	=	54.74 DEG F

FAILURE...

Water in tank

➤ **2.5"**

➤ **101 Gallons**

“NEW”
2022

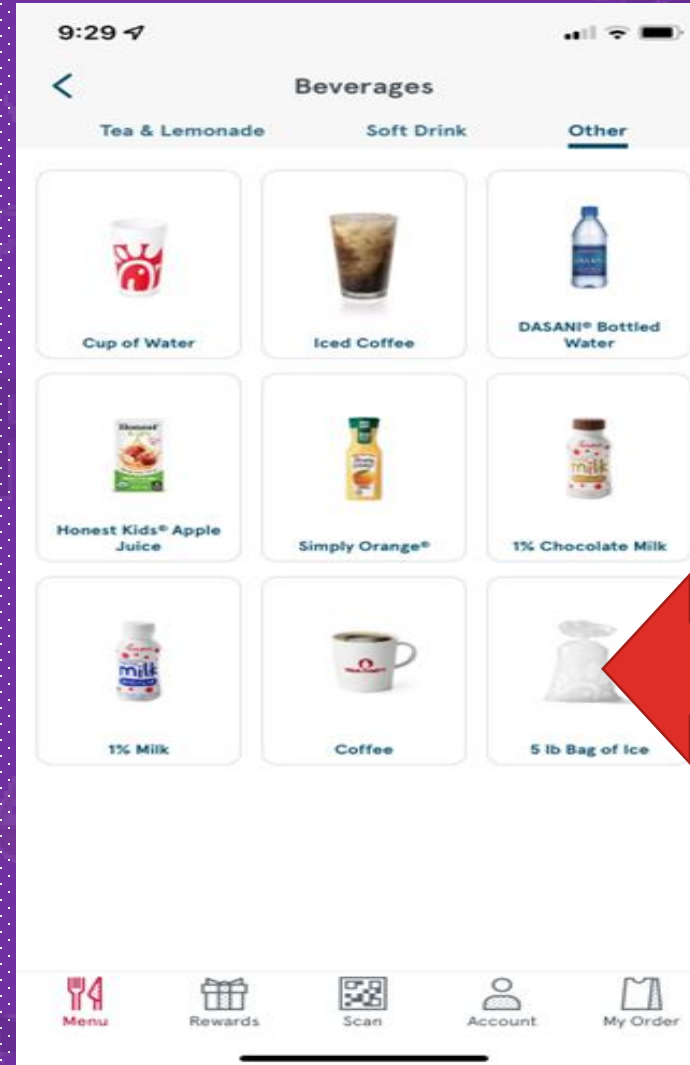
“Enhanced Enforcement”

METHOD OF SALE

A national food chain operating in the county was not following PA regulations regarding how a product can be offered for sale.

- ✓ 5-pound bags of ice were advertised for sale but were not being weighed.

Regulations require products offered for sale to be labeled correctly according to the method of sale.



**Advertised :
5-pound bag of ice**

**Removed from sale
until compliant**

**“NEW”
2022**

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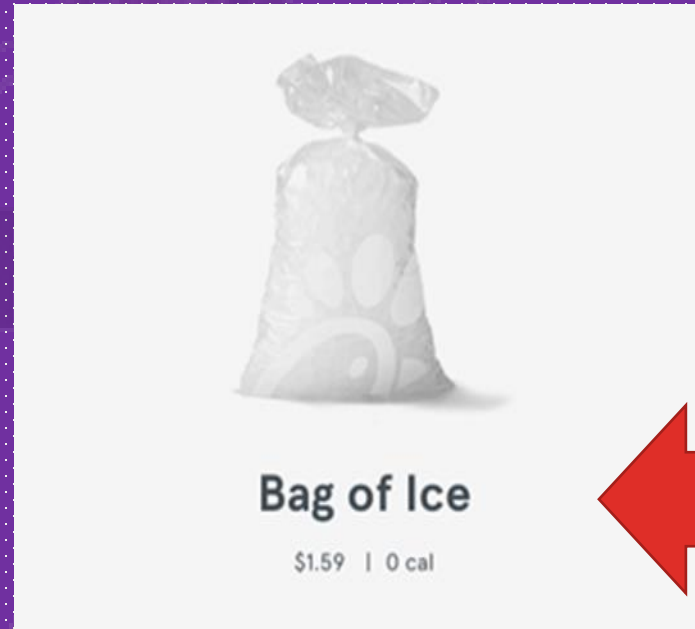
**“NEW”
2022**

“Enhanced Enforcement”

METHOD OF SALE

A national food chain business operating in the county was not following PA regulations regarding how a product can be offered for sale.

- ✓ After working with county and state inspectors and dialogue with store management, the business complied by changing the advertised method of sale.



Advertised Newly:

BAG of ice

Method of sale

Compliant

**“NEW”
2022**

“Enhanced Enforcement”

EQUIPMENT MAINTENANCE

Inspector removes dispenser cover to examine equipment and finds:

- ✓ Leaking , rusting piping
- ✓ Pools of water

Regulations require proper maintenance of equipment.



**“NEW”
2022**

“Enhanced Enforcement”

EQUIPMENT MAINTENANCE

Inspector removes dispenser cover to examine equipment and finds:

Proper maintenance of equipment.



**“NEW”
2022**

“Public Education in Action”

EDUCATION EVENTS

- ✓ Radio Interview with WIOO
- ✓ Taught 2nd-6th graders about ticks and mosquitoes through 4H class
- ✓ Plein Air Art Walk Event Camp Hill
- ✓ Stormfest Event Camp Hill
- ✓ Bloom Festival Shippensburg



"NEW"
2022

"Public Education in Action"

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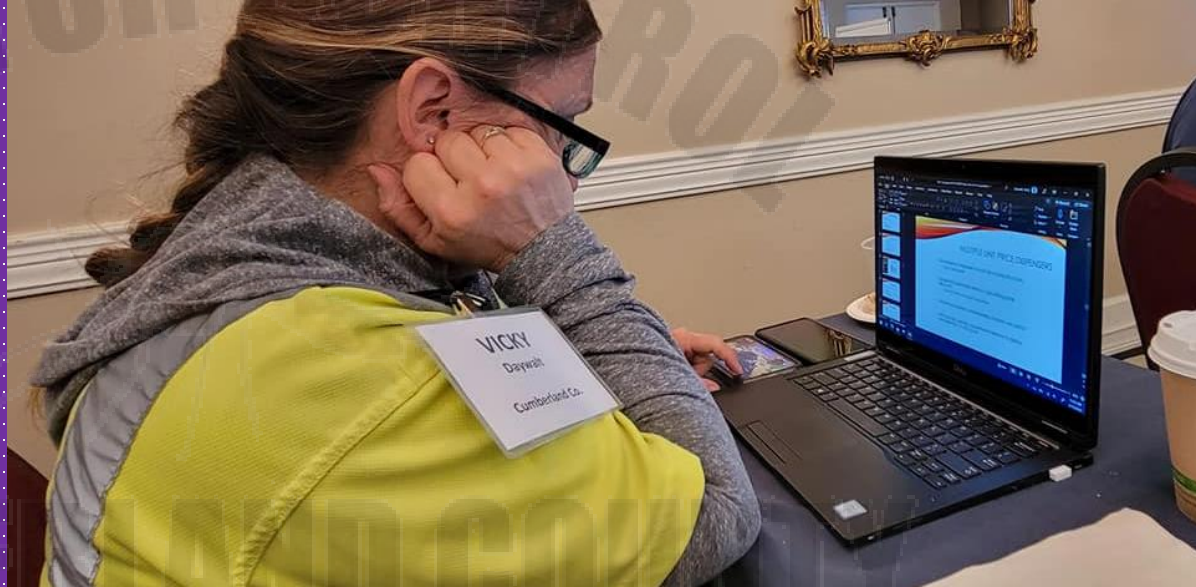


**“NEW”
2022**

“Staff Education in Action”

EDUCATION ONLINE

- ✓ 2022 Virtual Middle Atlantic Mosquito Association Meeting
- ✓ Continuing Education in Taxonomy and Pesticides
- ✓ Annual DEP Information Meeting
- ✓ NCWM Weights and Measures
 - ✓ Fuel Device Meter Inspection Training
 - ✓ Pre-Pack ackage Inspection
 - ✓ Price Verification UPC Scanners



**“NEW”
2022**

“Hosting Education in Action”

PA VECTOR CONFERENCE

- ✓ 2-day Statewide Meeting and National Participants
 - ✓ 85 Members in person and virtually
 - ✓ 28 Speakers/Contributors
- ✓ Topics/Studies/Updates/
 - ✓ Ticks, Mosquitoes, Black Fly, Spotted Lantern Fly
 - ✓ Meteorological Data and Mosquito Surveillance
 - ✓ Drone Technology, Surveillance and Applications
 - ✓ GIS Planning and Documentation
 - ✓ Lyme Disease, West Nile, Jamestown Canyon Virus
 - ✓ Pathogen Status of Deer Keds
 - ✓ PA Department of Agriculture Pesticide Update Training



**“NEW”
2022**

“Online Form”

INQUIRY COMMENT

- ✓ **Completed Online**
 - ✓ Name
 - ✓ Method of contact
 - ✓ Reason for Inquiry/Comment/Complaint
 - ✓ Address/Location

- ✓ **Allows staff to respond promptly**
 - ✓ The information immediately goes directly to STAFF email
 - ✓ Many times, staff respond same day



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Vector Control Public Complaints Form

Complete this form to submit a complaint to the Cumberland County Vector Control office. Staff from our office will follow-up with you.

First Name*

Last Name*

Phone Number*
Please enter a phone where you can be reached.

E-mail Address*
Please enter an e-mail where you can be reached.

Preferred Method of Contact*
Select how you prefer we follow-up with you.

☐ Telephone

☐ E-mail

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Reason for Complaint*

Select the type of complaint you have.

☐ Mosquitoes - Standing Water

☐ Weights & Measures

☐ Skunks, Groundhogs, Rodents, other like animals

☐ Insect Household pests

**“NEW”
2022**

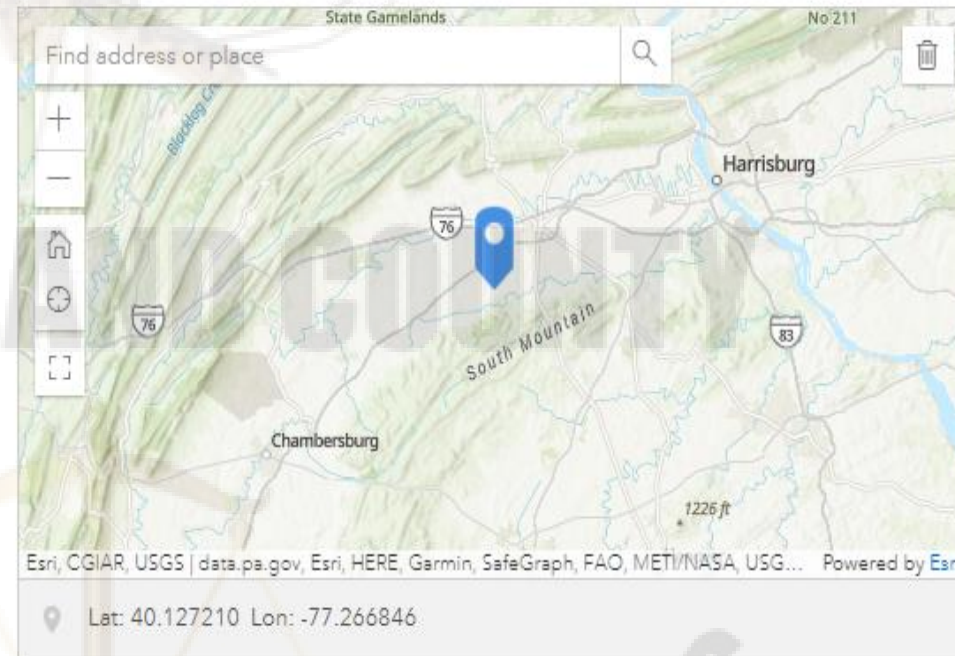
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Location of Complaint*

Move the map to the area of the issue. Then, click or press on the location of the issue on the map. The blue marker represents the location of your complaint. On mobile devices, pressing on the map opens the map. You must press on the map a second time to set your location.



Submit

“NEW”
2022

“Online Form”

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A Public Complaint Has Been Submitted Regarding Skunks, Groundhogs, Rodents, ot



GIS
To Vector Control

Retention Policy CCPA Primary Retention Policy Inbox Cleanup (45 days)

 This message was sent with Low importance.

Complaint Submitted By: 

Address: , Mechanicsburg

Phone Number: 7172406349

Email: jdbitner@cumberlandcountypa.gov

Description of Complaint: Skunk roaming in neighborhood through the day

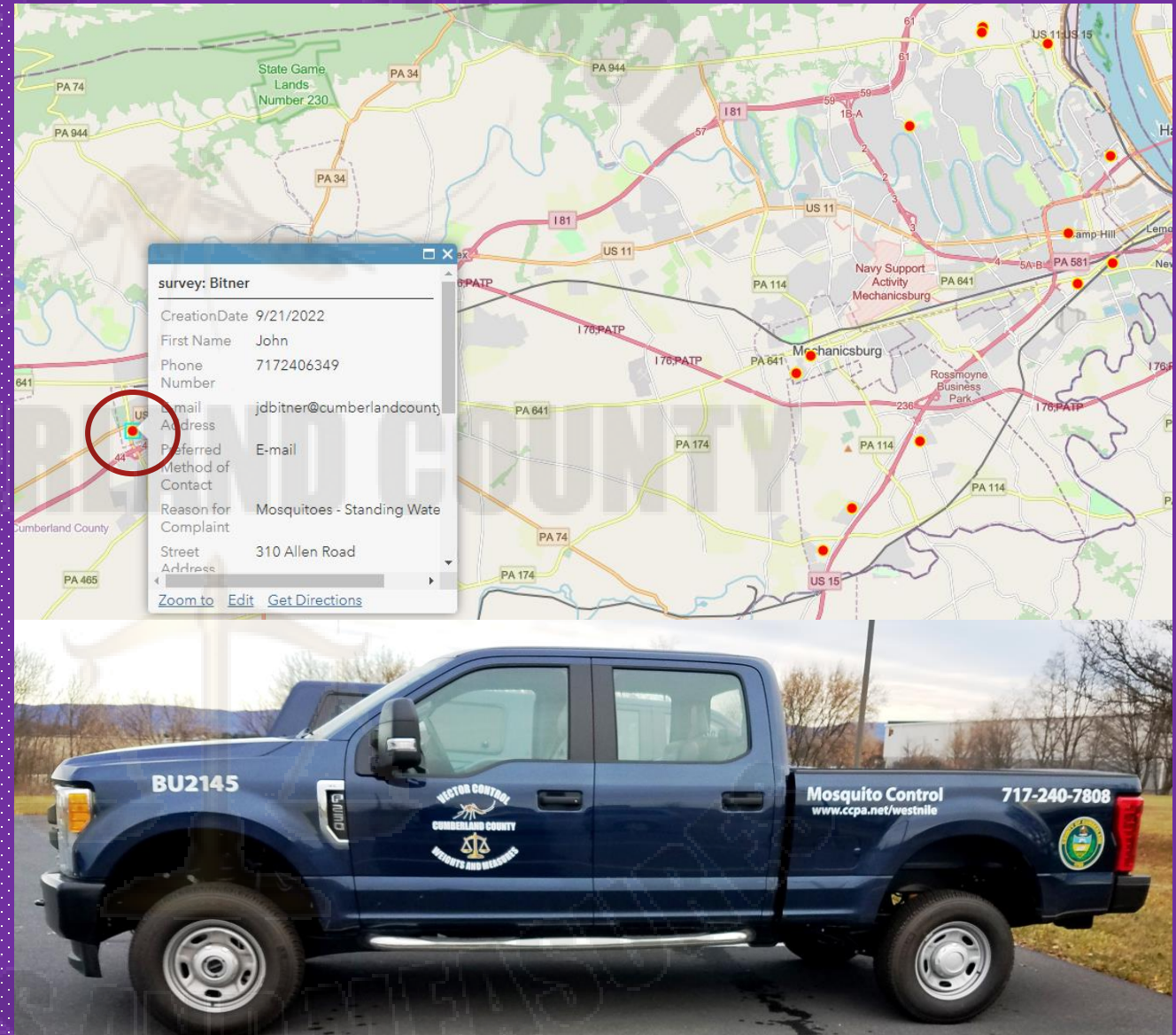


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2022**

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Thank You!

CUMBERLAND COUNTY CONSERVATION DISTRICT BOARD AND STAFF

2022
COOPERATING
AGENCIES



