



**IMGING**

# INSPECTION REPORT

[REDACTED]  
DEATSVILLE, AL 36022

07/03/2024

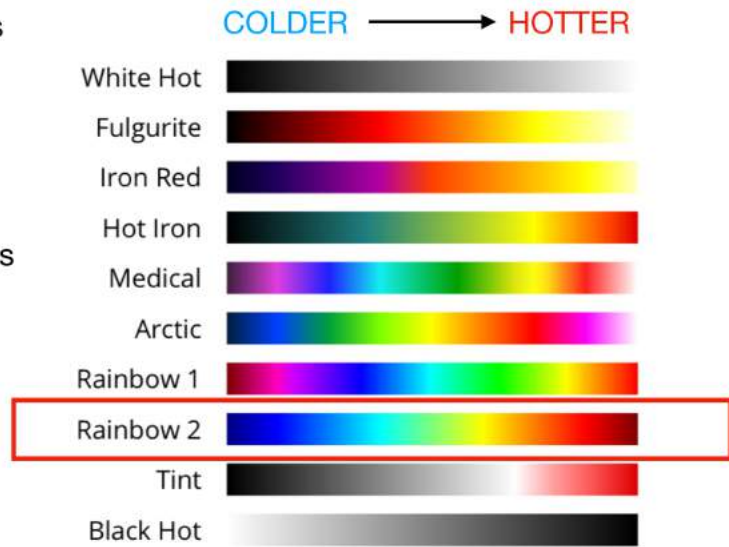




# THERMAL IMAGERY

(Infrared Thermography)

- ★ Overall assessment of thermal distribution across the roofing surface area
- ★ Assessment of attic ventilation
- ★ Functional assessment of ventilation device types
- ★ Aides in the detection of moisture under the primary roof covering





# Inspection Report



## Property Information

Job Name

Job Type  
Residential


Phone Number

Email Address

## About This Report

Report Created  
07/03/2024

Assets  
26

 Added Photos  
4

 Annotations  
0

 Images With Confirmed Damage  
20

## General Information

Completed by

Completed on  
07/02/2024

Inspect List Type  
N/A



PO030

Photo Added by Ryan Boyett on  
07/03/2024 9:27 AM CDT

Additional Notes

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No additional notes have been added.



PO029

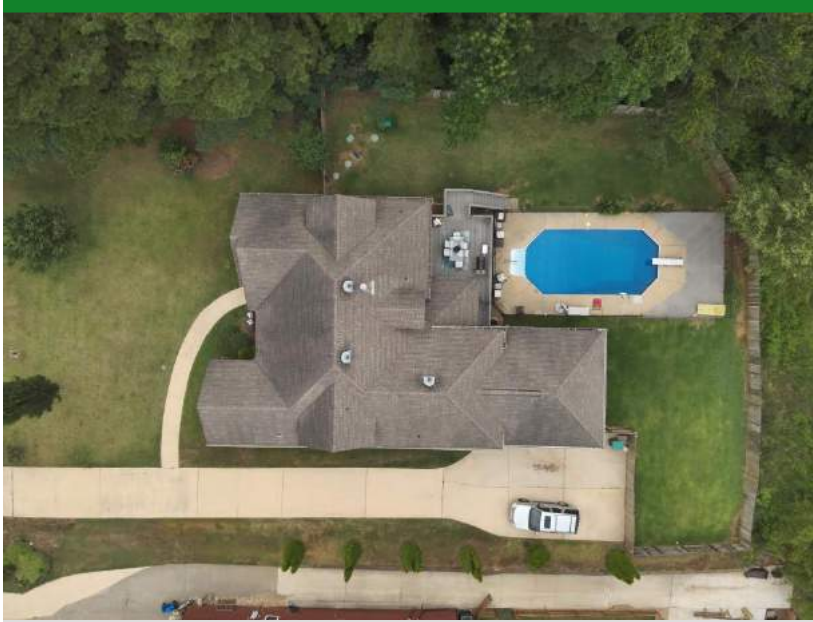
Photo Added by Ryan Boyett on  
07/03/2024 9:27 AM CDT

Additional Notes

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No additional notes have been added.





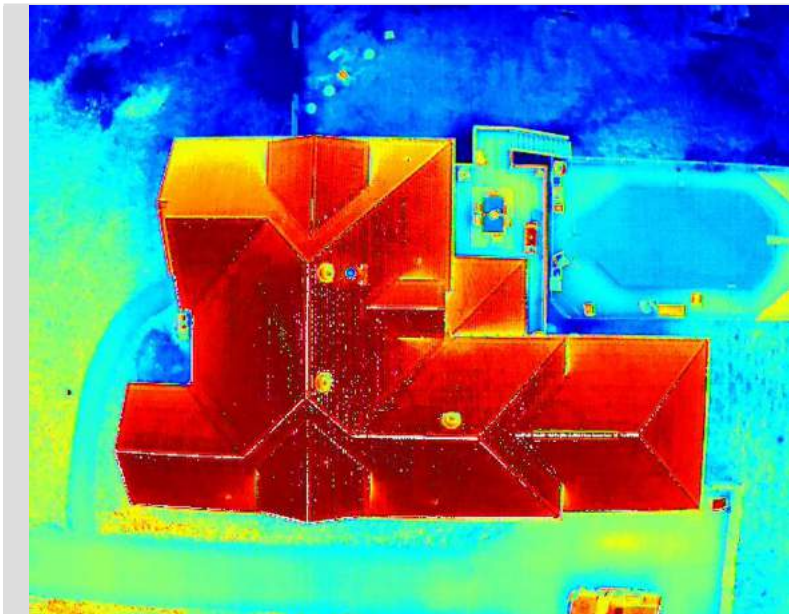
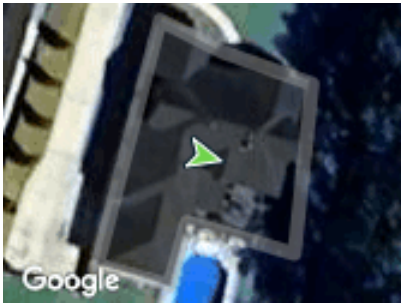
### FS001

Photo Added by Ryan Boyett on  
07/03/2024 9:27 AM CDT

#### Additional Notes

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No additional notes have been added.



### FS001-T

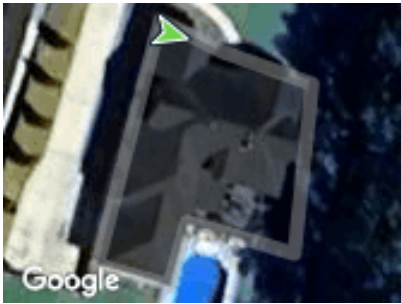
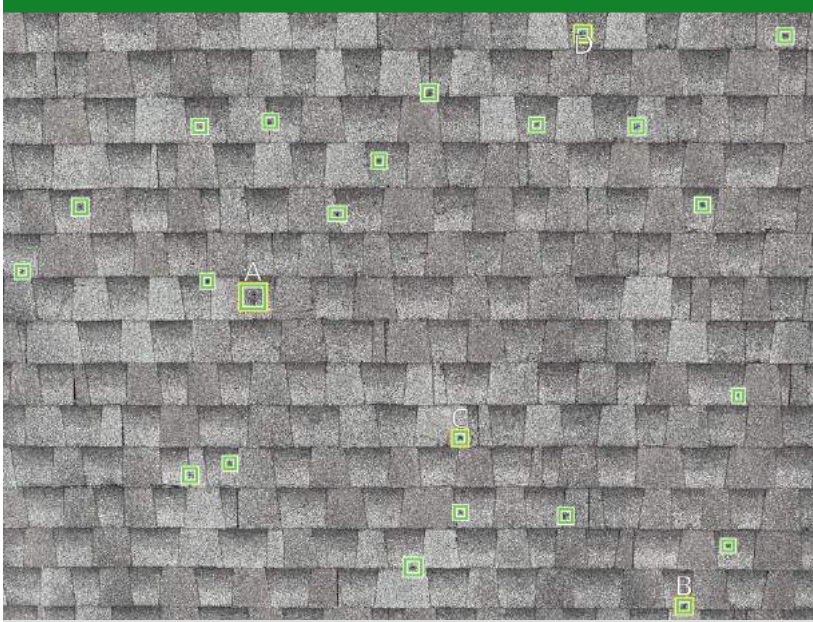
Photo Added by Ryan Boyett on  
07/03/2024 9:27 AM CDT

#### Additional Notes

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No additional notes have been added.

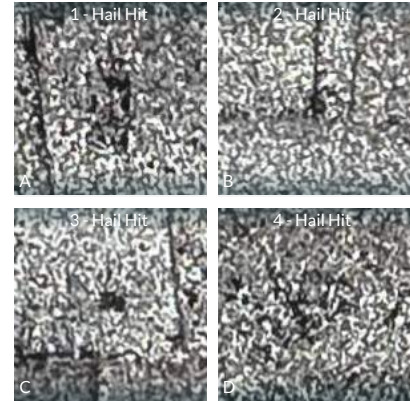




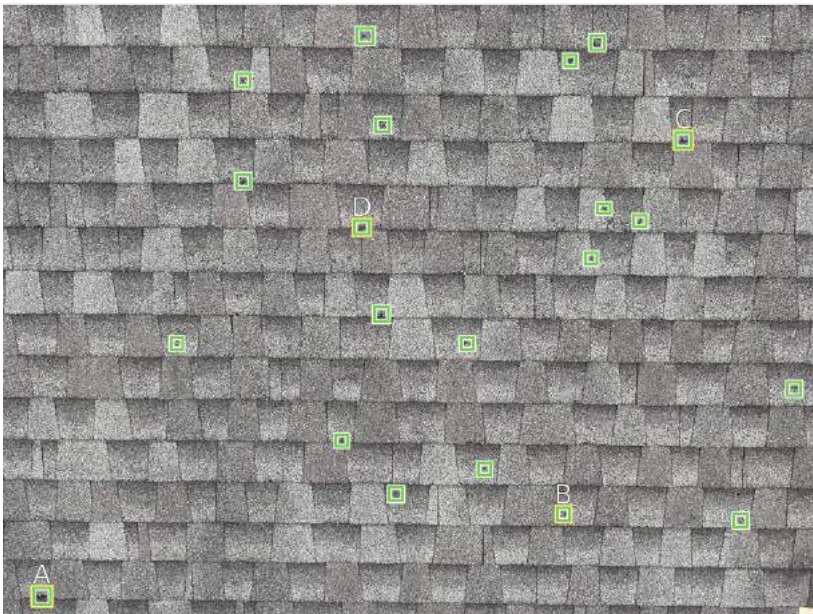
CONFIRMED DAMAGE  
Hail Hit 23

## PO001

### CLOSE UP EXAMPLES



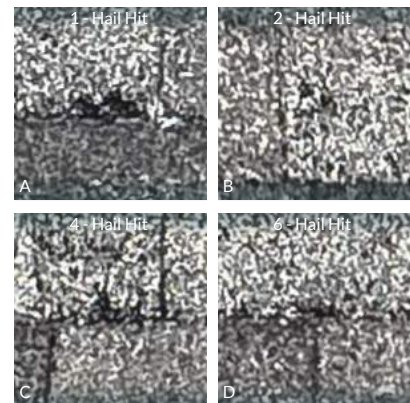
NOTE



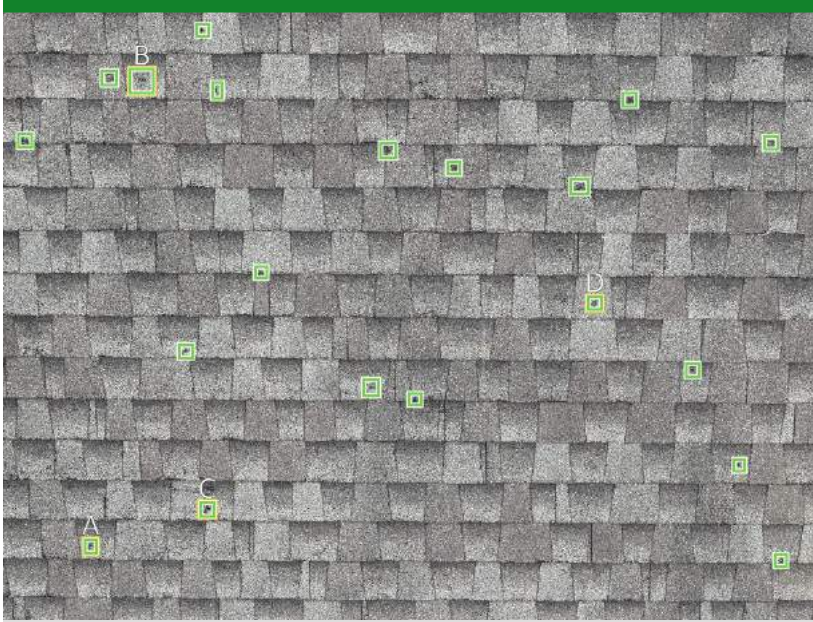
CONFIRMED DAMAGE  
Hail Hit 21

## PO002

### CLOSE UP EXAMPLES

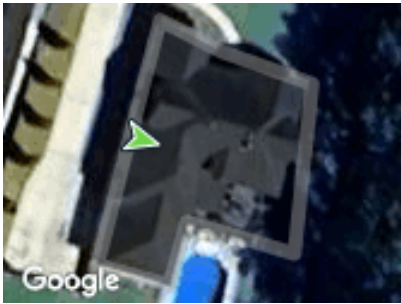
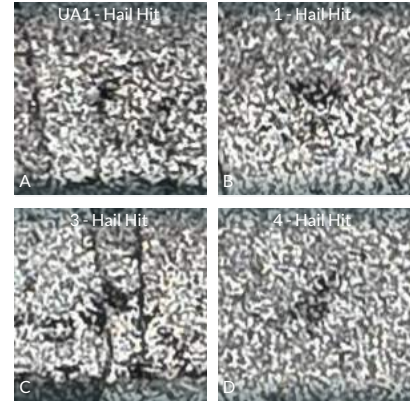


NOTE



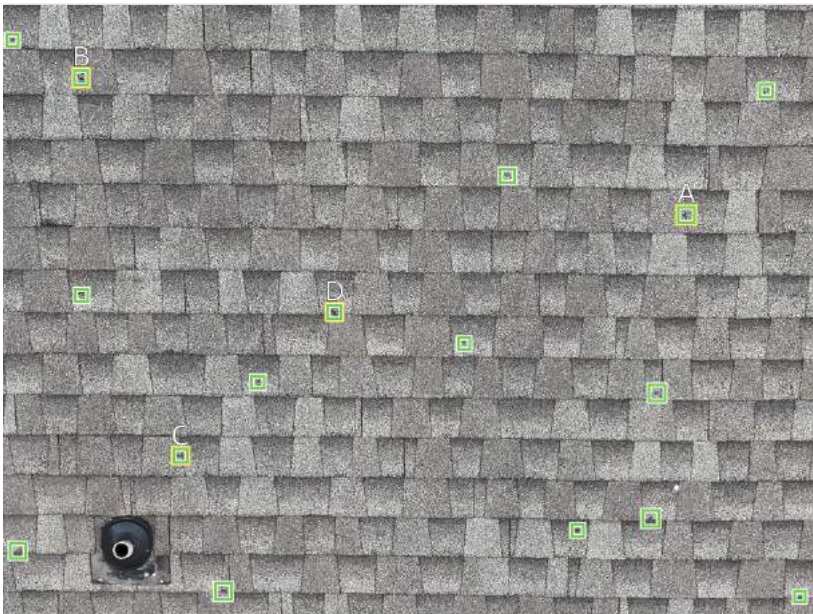
### PO003

CLOSE UP EXAMPLES



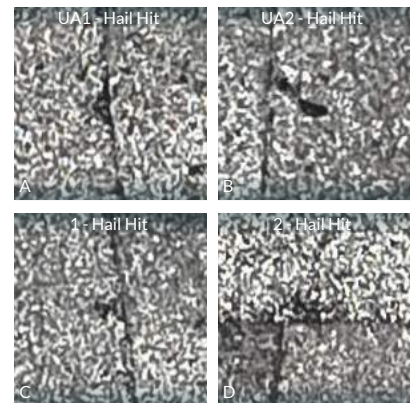
CONFIRMED DAMAGE  
Hail Hit 20

NOTE



### PO004

CLOSE UP EXAMPLES



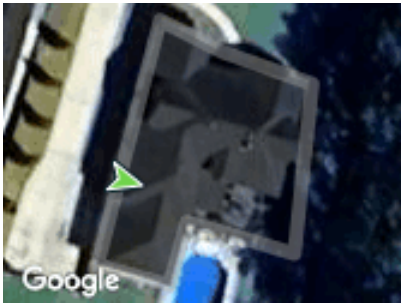
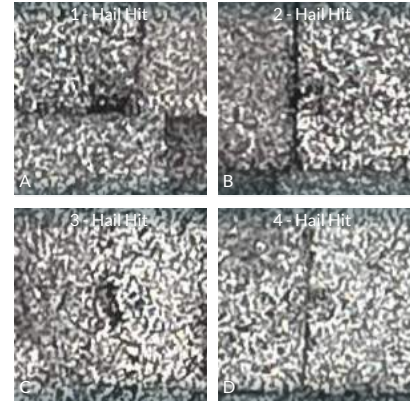
CONFIRMED DAMAGE  
Hail Hit 16

NOTE



**PO005**

CLOSE UP EXAMPLES



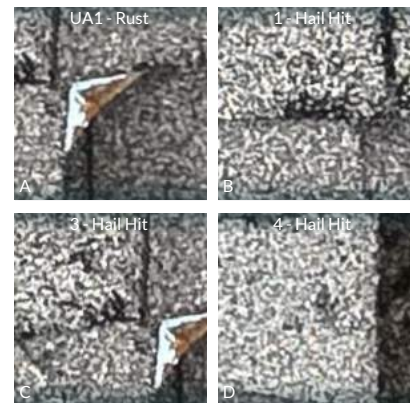
CONFIRMED DAMAGE  
 Hail Hit 14

NOTE



**PO006**

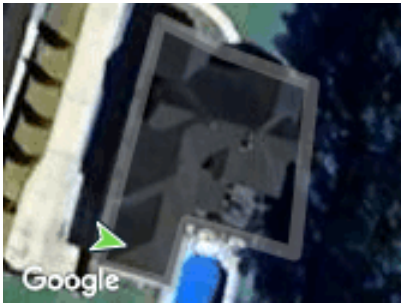
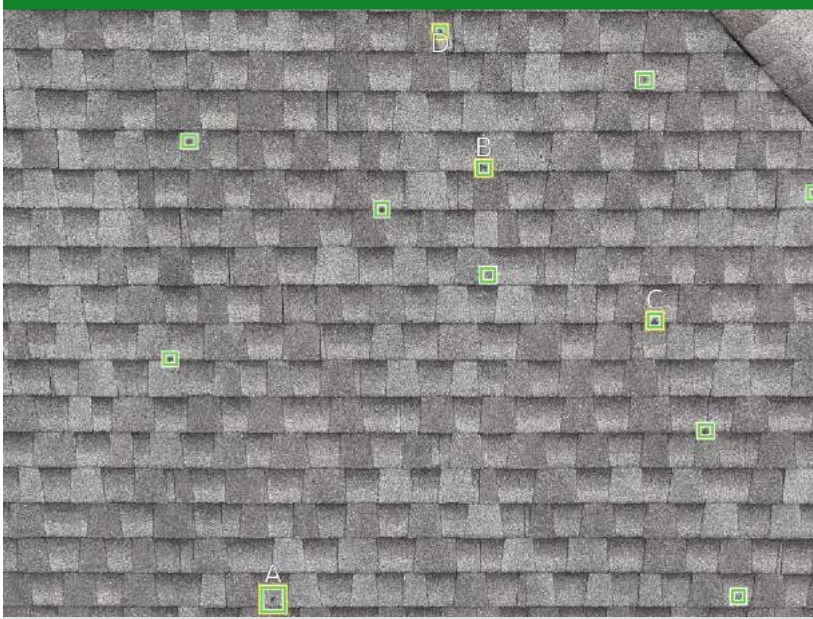
CLOSE UP EXAMPLES



CONFIRMED DAMAGE  
 Hail Hit 18  
 Rust 1

NOTE

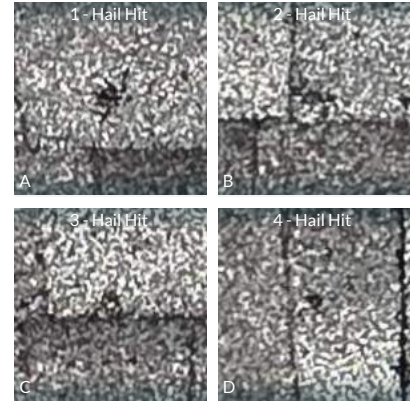




CONFIRMED DAMAGE  
Hail Hit 12

### PO007

CLOSE UP EXAMPLES



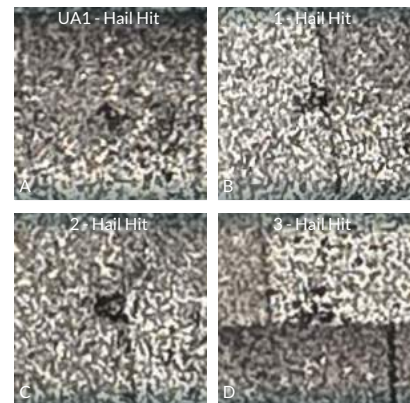
NOTE



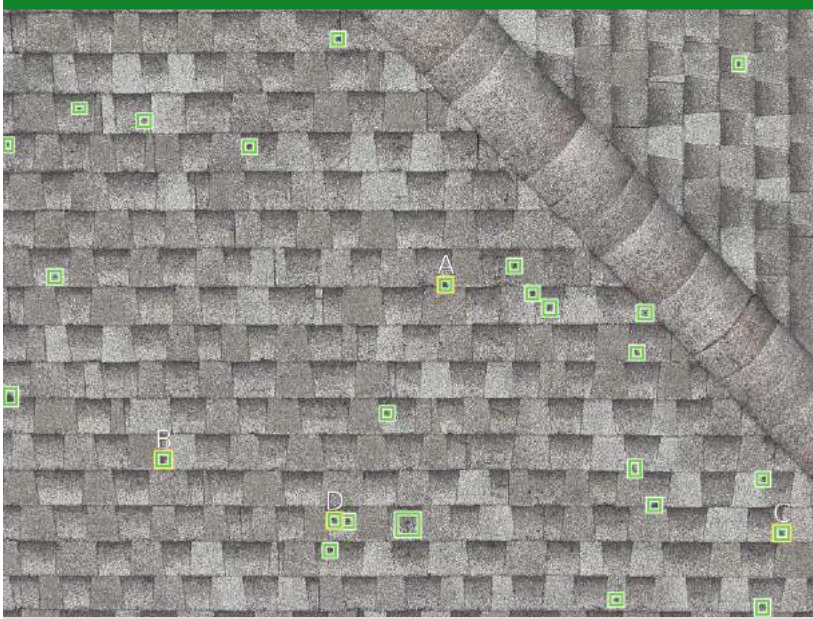
CONFIRMED DAMAGE  
Hail Hit 41

### PO008

CLOSE UP EXAMPLES

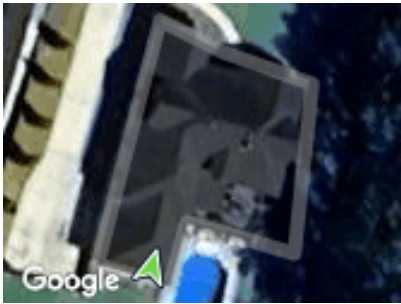
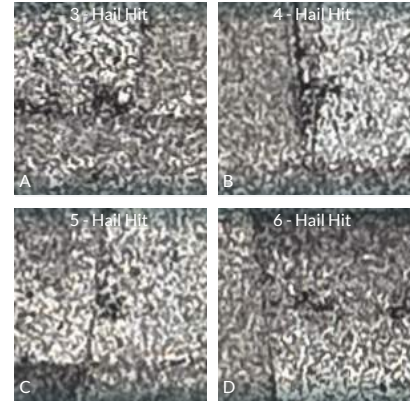


NOTE



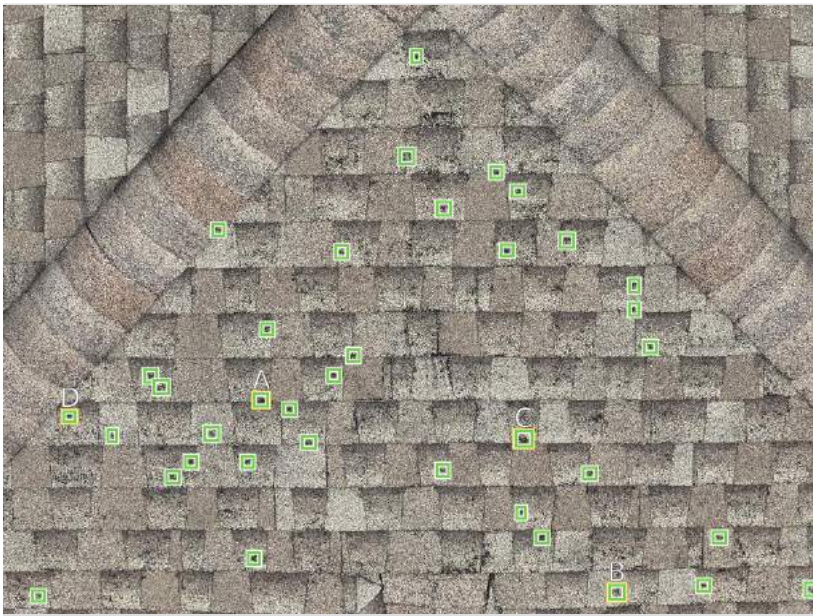
### PO009

CLOSE UP EXAMPLES



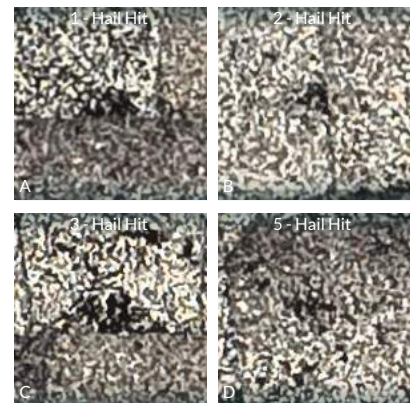
CONFIRMED DAMAGE  
Hail Hit 26

NOTE



### PO010

CLOSE UP EXAMPLES



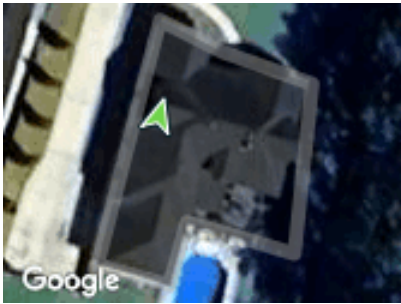
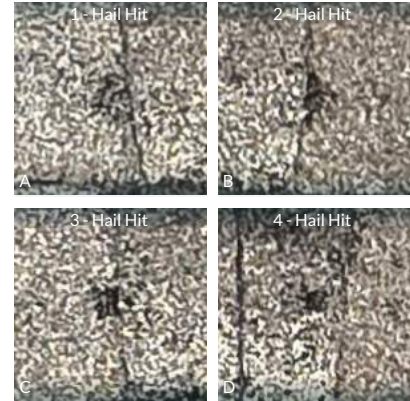
CONFIRMED DAMAGE  
Hail Hit 37

NOTE



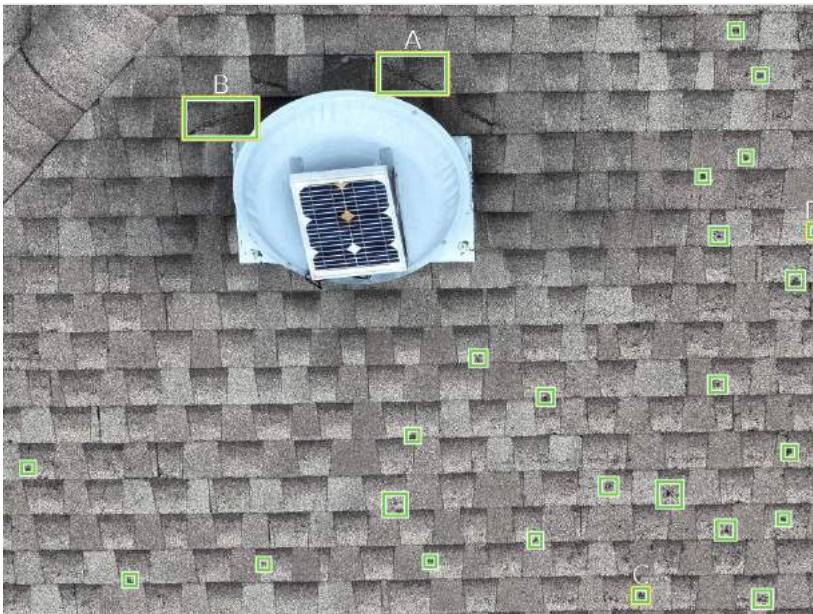
**PO011**

CLOSE UP EXAMPLES



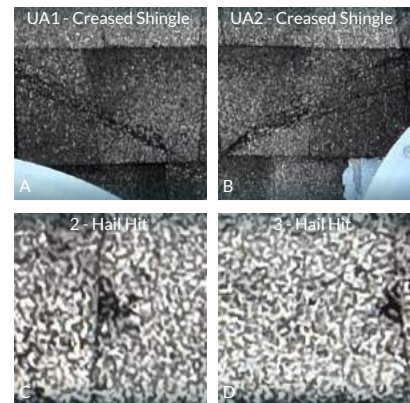
CONFIRMED DAMAGE  
 Hail Hit 32

NOTE



**PO012**

CLOSE UP EXAMPLES



CONFIRMED DAMAGE  
 Creased Shingle 2  
 Hail Hit 24

NOTE



## PO013

CLOSE UP EXAMPLES

UA1 - Soft Metal Damage



UA2 - Hail Hit



CONFIRMED DAMAGE

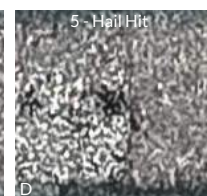
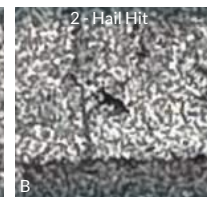
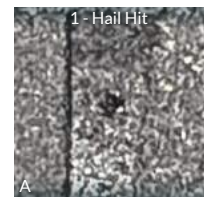
|                   |    |
|-------------------|----|
| Hail Hit          | 26 |
| Soft Metal Damage | 1  |

NOTE



## PO014

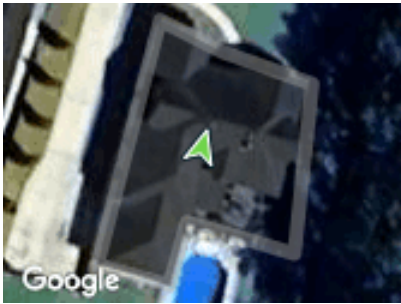
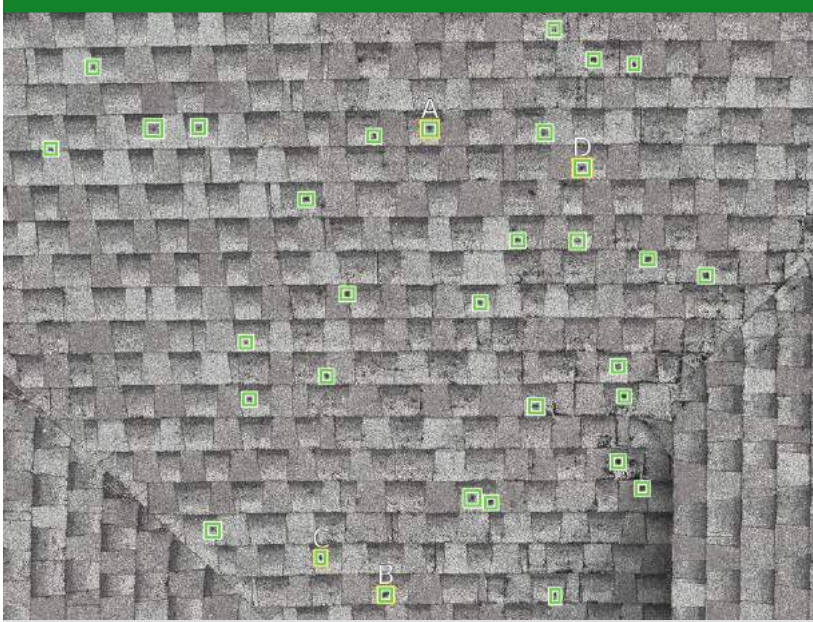
CLOSE UP EXAMPLES



CONFIRMED DAMAGE

|          |    |
|----------|----|
| Hail Hit | 35 |
|----------|----|

NOTE

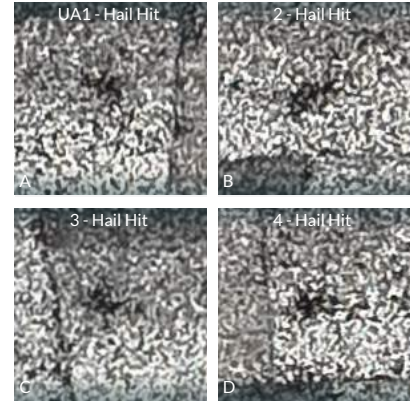


CONFIRMED DAMAGE

Hail Hit 32

## PO015

CLOSE UP EXAMPLES



NOTE

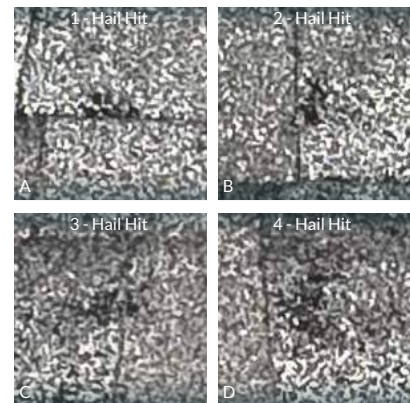


CONFIRMED DAMAGE

Hail Hit 24

## PO016

CLOSE UP EXAMPLES

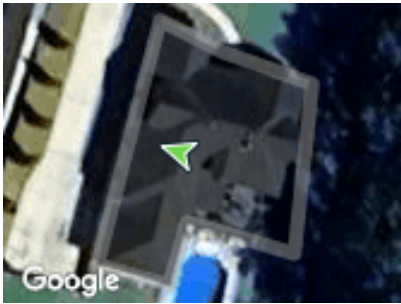
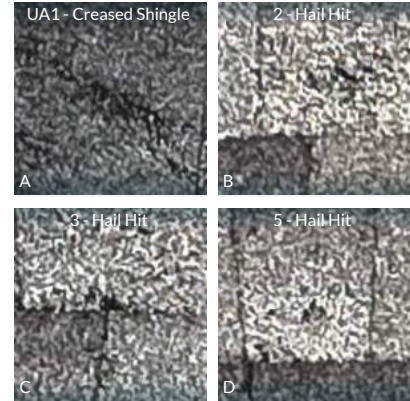


NOTE



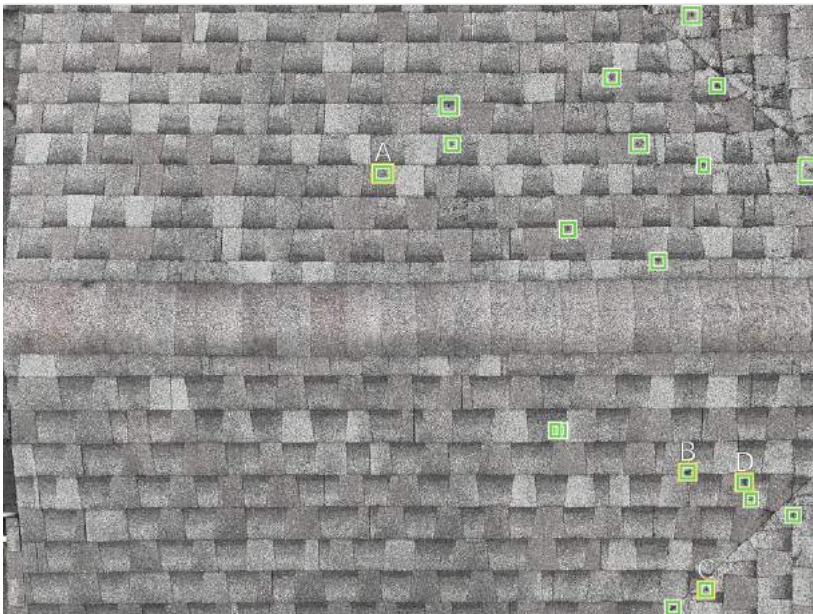
**PO018**

CLOSE UP EXAMPLES



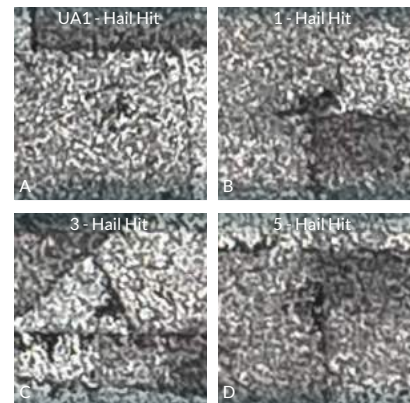
| CONFIRMED DAMAGE |    |
|------------------|----|
| Creased Shingle  | 1  |
| Hail Hit         | 10 |

NOTE



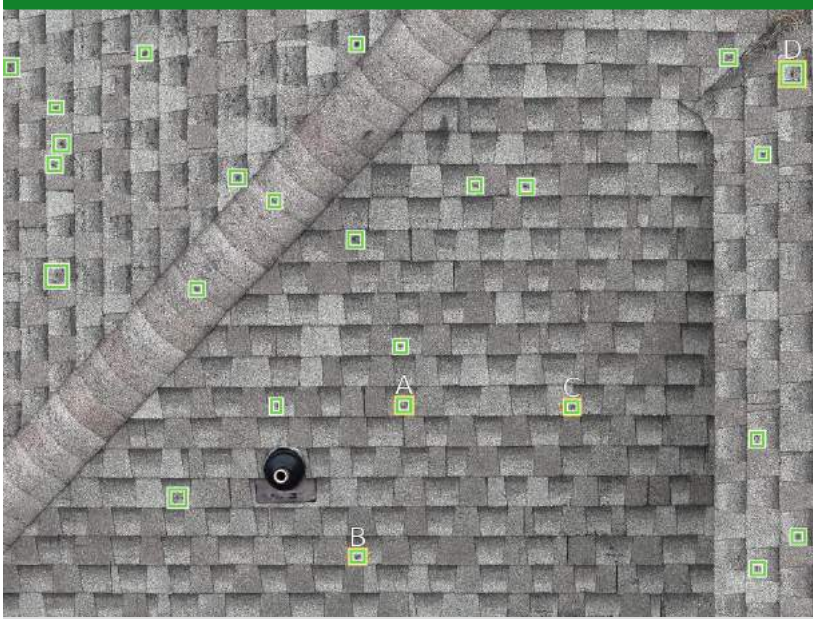
**PO019**

CLOSE UP EXAMPLES



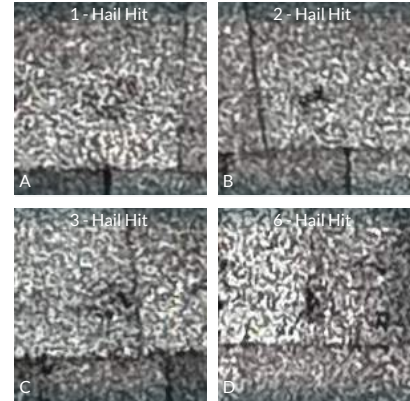
| CONFIRMED DAMAGE |    |
|------------------|----|
| Hail Hit         | 19 |

NOTE

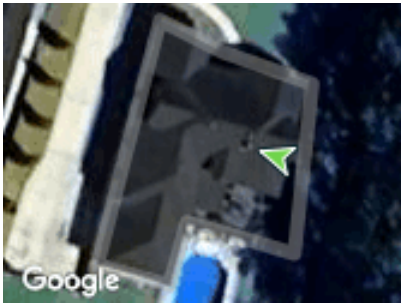


**PO020**

CLOSE UP EXAMPLES

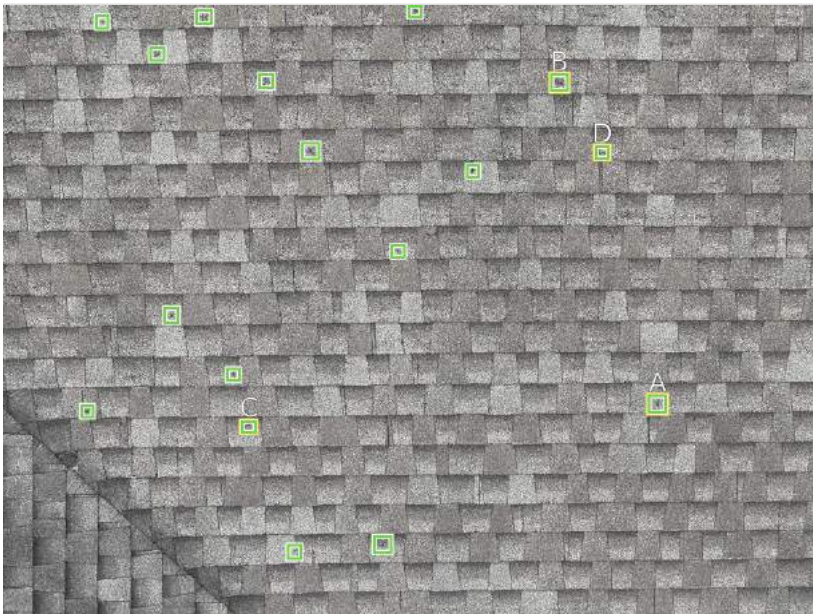


NOTE



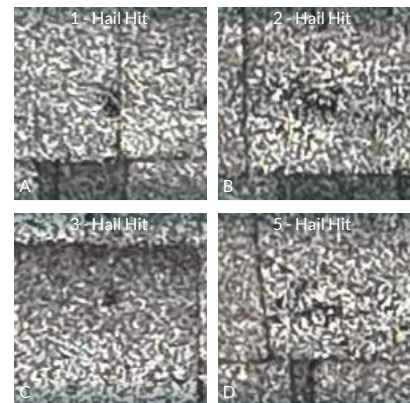
CONFIRMED DAMAGE

Hail Hit 25



**PO022**

CLOSE UP EXAMPLES



NOTE



CONFIRMED DAMAGE

Hail Hit 17



**iRoof**  
404 W 4th St  
Prattville, AL 36067  
334-300-7027  
[www.iroofpros.com](http://www.iroofpros.com)

Hail Impact Report



### Property Information



Property Address:

[REDACTED]  
Deatsville, AL 36022

Customer Info:



### Hail Impact Details

Date of Hail Impact: **5/18/2024**  
Time of Hail Impact: **7:42 PM CDT**  
Storm Direction: **East-southeast**  
Storm Speed: **33.6 mph**

Hail Duration: **Undetermined**  
Size of Hail Detected: **0.50"**  
Nearby Hail Reported: **n/a**  
Max Hail Size Reported: **n/a**

### Hail Impact Narrative

In the evening hours of Saturday, May 18, 2024, at approximately 7:42 PM CDT, the property located at [REDACTED] Deatsville, AL 36022 was impacted by a storm moving East-southeast at 33.6 miles per hour. Hail as large as 0.50" was detected by radar at the location, and was estimated to have lasted for 0.0 minutes.



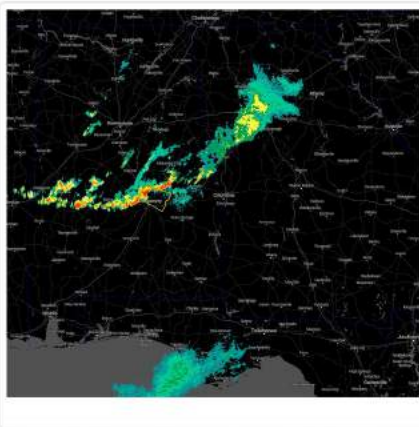
## Ground Observations - Wind

On-the-ground damaging wind observations reported near the property located at [REDACTED] Deatsville, AL 36022 (Property)

| Date / Time              | Source | Wind Speed | Distance from Property | Comments  |
|--------------------------|--------|------------|------------------------|---|
| 5/18/2024<br>7:28 PM CDT | NOAA   | ---        | 4.7 miles WNW          | trees down on cedar ridge loop and cr 107 in pine level. (bmx)              |
| 5/18/2024<br>7:33 PM CDT | NOAA   | ---        | 3.2 miles W            | a few trees and power lines down along cr 85 southeast of pine level. (bmx) |
| 5/18/2024<br>7:40 PM CDT | NOAA   | ---        | 3.6 miles S            | numerous trees down on several roadways in the millbrook area. (bmx)        |
| 5/18/2024<br>7:42 PM CDT | NOAA   | 62 mph     | 0.9 miles SSW          | (bmx)   |
| 5/18/2024<br>7:44 PM CDT | NOAA   | ---        | 5.1 miles SSE          | a few trees were blown down between coosada and millbrook. (bmx)            |
| 5/18/2024<br>7:46 PM CDT | NOAA   | ---        | 4.4 miles SE           | trees down near coosada. (bmx)  |

## Severe Weather Warnings

At the approximate time of the hail impact, the property located at [REDACTED] Deatsville, AL 36022 was under a severe weather warning issued by the National Weather Service, as follows:



NEXRAD Radar Image from 5/18/2024  
07:47 PM CDT

Severe Thunderstorm Warning issued May 18 at 7:47PM CDT until May 18 at 8:15PM CDT by NWS Birmingham AL

|            |                  |            |                 |
|------------|------------------|------------|-----------------|
| Effective: | <b>7:47 PM</b>   | Expires:   | <b>8:15 PM</b>  |
|            | <b>CDT</b>       |            | <b>CDT</b>      |
| Hail Size: | <b>1.00"</b>     | Wind       | <b>60 mph</b>   |
|            |                  | Speed:     |                 |
| Urgency:   | <b>Immediate</b> | Certainty: | <b>Observed</b> |

Srvbmx the national weather service in birmingham has issued a \* severe thunderstorm warning for, east central autauga county in central alabama, southern elmore county in east central alabama, northeastern montgomery county in south central alabama, \* until 815 pm cdt. \* at 747 pm cdt, a severe thunderstorm was located near deatsville, or near millbrook, moving east at 45 mph (radar indicated). Hazards include 60 mph wind gusts and quarter size hail. Hail damage to vehicles is expected. Expect wind damage to roofs, siding, and trees.

## Historical Storm Activity

| Map Date* | Impact Time           | Direction | Speed | Duration | At Location | Within 1mi | Within 3mi | Within 10mi |
|-----------|-----------------------|-----------|-------|----------|-------------|------------|------------|-------------|
| 5/18/2024 | 5/18/2024 7:42 PM CDT | ESE       | 33.6  | 0.0      | 0.50"       | 0.50"      | 0.50"      | 0.50"       |

| Map Date*  | Impact Time            | Direction | Speed | Duration | At Location | Within 1mi | Within 3mi | Within 10mi |
|------------|------------------------|-----------|-------|----------|-------------|------------|------------|-------------|
| 5/9/2024   | ---                    | N         | ---   | ---      | ---         | 0.50"      | 0.50"      | 1.00"       |
| 8/11/2023  | ---                    | N         | ---   | ---      | ---         | ---        | 0.50"      | 0.50"       |
| 7/8/2023   | ---                    | N         | ---   | ---      | ---         | ---        | 0.50"      | 0.50"       |
| 7/2/2023   | 7/2/2023 6:33 PM CDT   | ESE       | 69.6  | 3.7      | 0.50"       | 0.50"      | 0.50"      | 0.50"       |
| 6/14/2023  | 6/14/2023 2:32 PM CDT  | ESE       | 52.1  | 8.2      | 0.50"       | 0.50"      | 0.50"      | 1.00"       |
| 5/11/2023  | 5/11/2023 6:12 PM CDT  | N         | 13.9  | 4.8      | 0.50"       | 0.50"      | 0.50"      | 0.50"       |
| 1/12/2023  | ---                    | N         | ---   | ---      | ---         | 0.50"      | 0.50"      | 0.50"       |
| 11/29/2022 | 11/30/2022 3:07 AM CST | ENE       | 41.8  | 2.0      | 1.25"       | 1.75"      | 1.75"      | 1.75"       |
| 7/21/2022  | ---                    | N         | ---   | ---      | ---         | 0.50"      | 0.50"      | 0.50"       |
| 6/17/2022  | ---                    | N         | ---   | ---      | ---         | ---        | 0.50"      | 0.50"       |
| 1/9/2022   | ---                    | N         | ---   | ---      | ---         | ---        | 0.50"      | 0.50"       |
| 5/4/2021   | 5/4/2021 6:23 PM CDT   | SSE       | 56.8  | 3.4      | 0.50"       | 0.50"      | 0.50"      | 0.50"       |
| 5/3/2021   | 5/3/2021 6:48 PM CDT   | NW        | 28.7  | 0.0      | 0.50"       | 0.50"      | 0.50"      | 0.50"       |
| 4/24/2021  | ---                    | N         | ---   | ---      | ---         | 0.50"      | 0.50"      | 1.00"       |

\* Map dates begin at 6:00 a.m. CST on the indicated day and end at 6:00 a.m. CST the following day.

*Disclaimer*



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# Flight Information



Photo Locations from Scan

## GENERAL INFO

Pilot in Command

[REDACTED]

Drone ID Number

[REDACTED]

Scan Date

07/02/2024

Start Time

9:48 AM CDT

End Time

9:59 AM CDT

Total Flight Time

00:11:03

## ALTITUDES



Full Subject Photo

127 ft



Lawn Mower

80 ft



Detailed Checks (while traveling)

51 ft



Safe Height

80 ft