

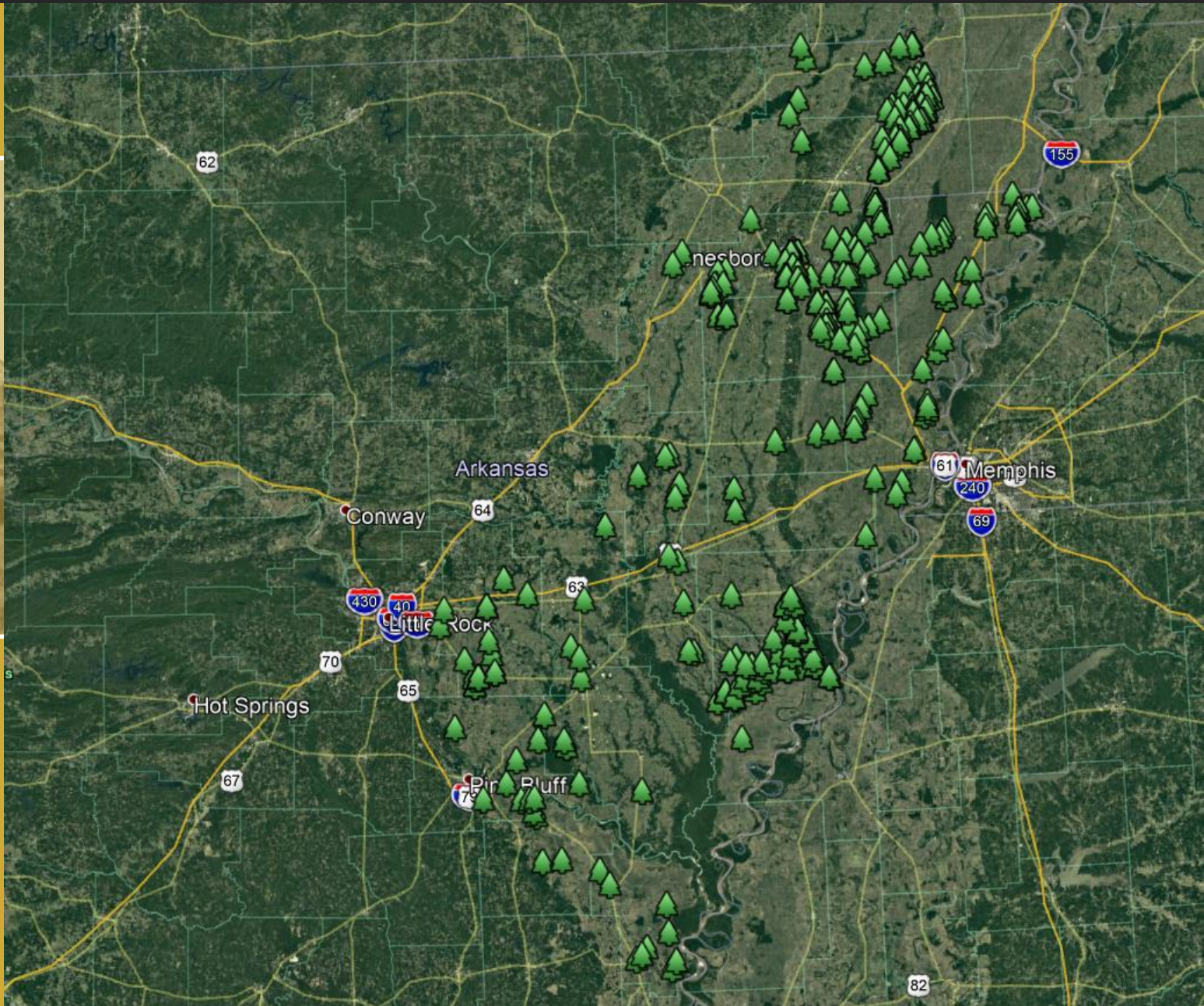


PUTTING  
WORKING  
LANDS TO  
WORK  
FOR BIRDS  
& PEOPLE

# Audubon Arkansas's Dicamba Monitoring Results



# Our observations



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& PEOPLE

July 27, 2020, Chalk Bluff Natural Area, Clay Co.



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July 27, 2020, Chalk Bluff Natural Area, Clay Co.



# Cupping beans



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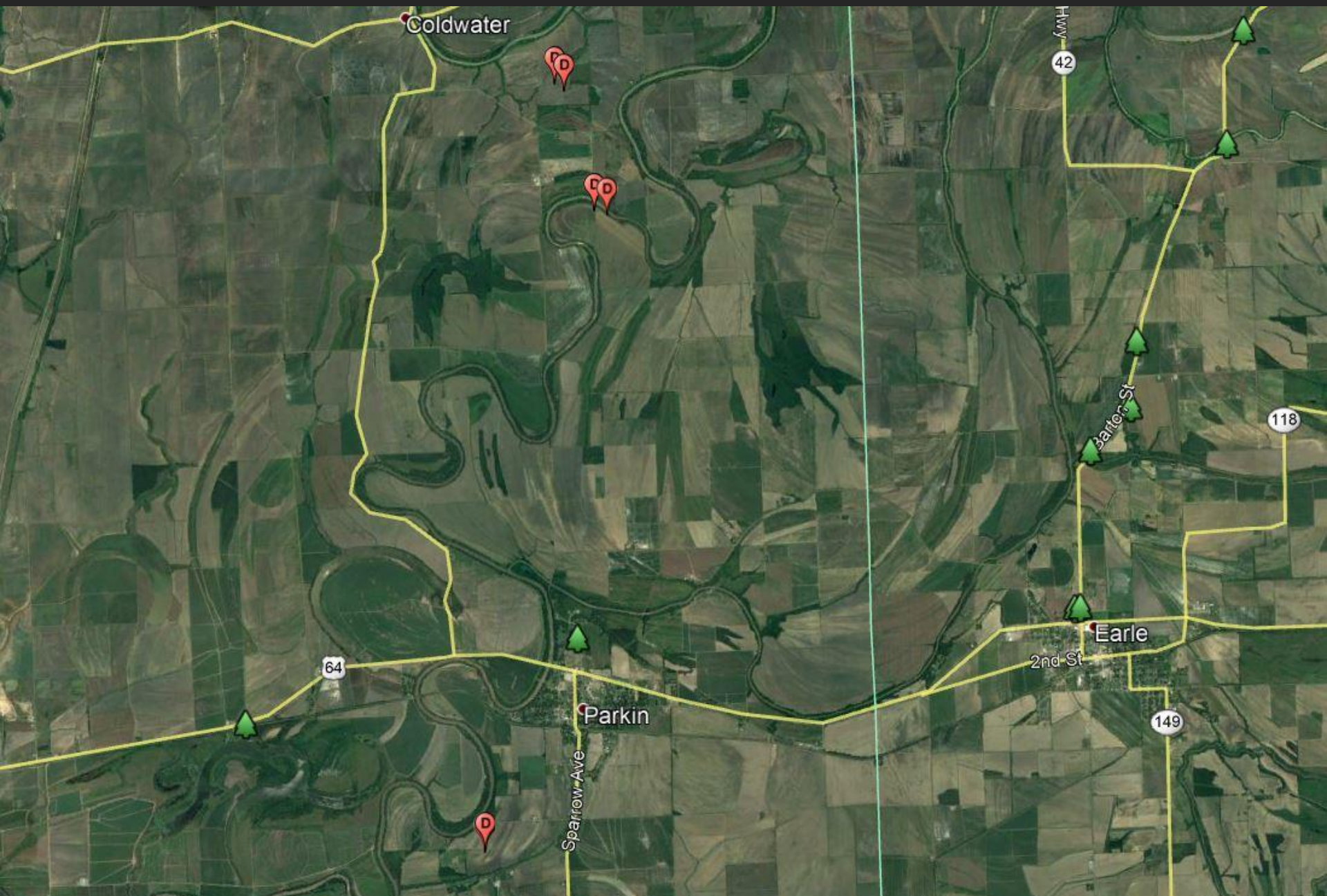


July 9, 2020, Parkin Archeological SP, Cross Co.



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July 9, 2020, Parkin Archeological SP, Cross Co.



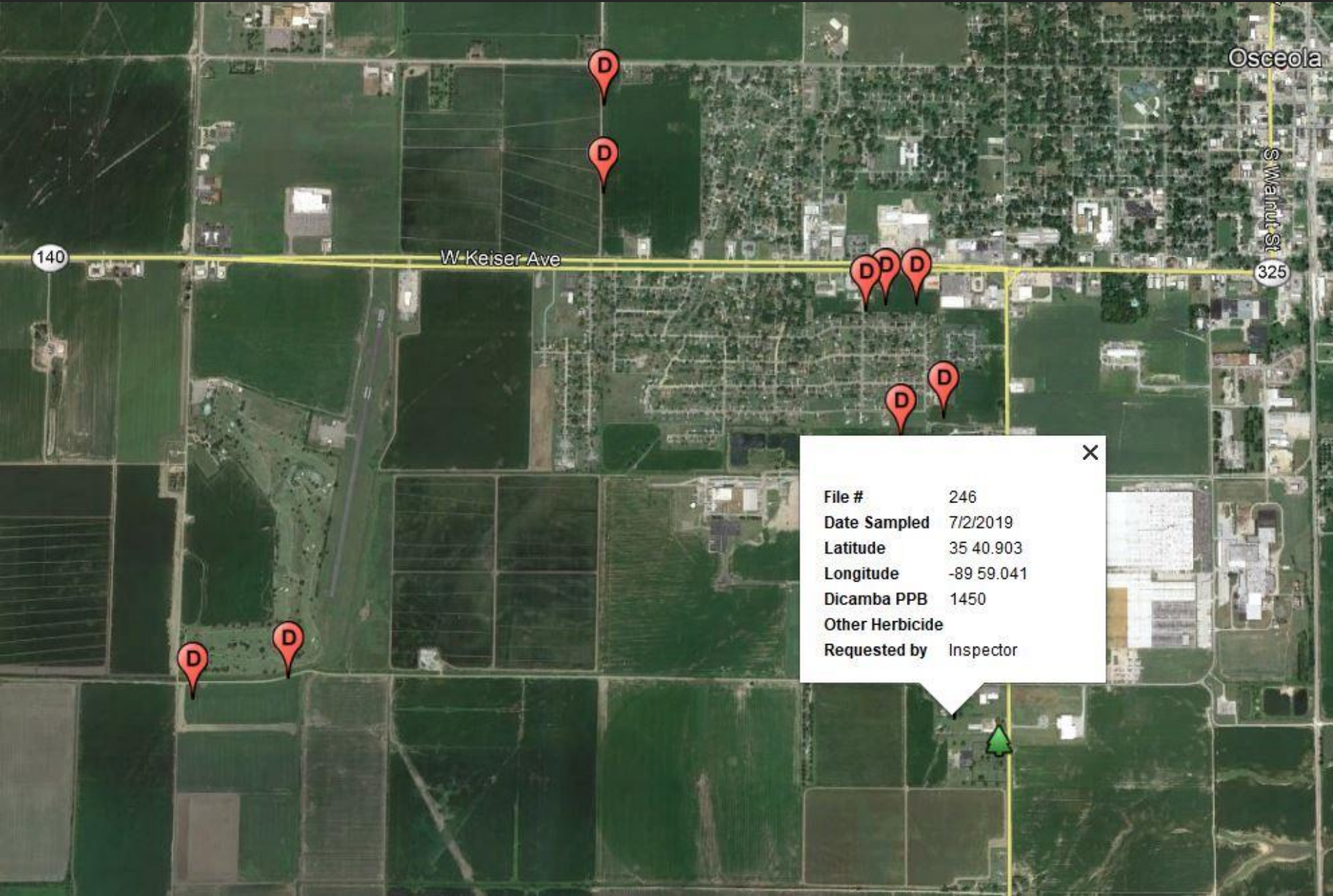
July 26, 2019, Roller-Swift Cemetery, Mississippi Co.

 Audubon



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# Roller-Swift Cemetery, Mississippi Co.



140

W Keiser Ave

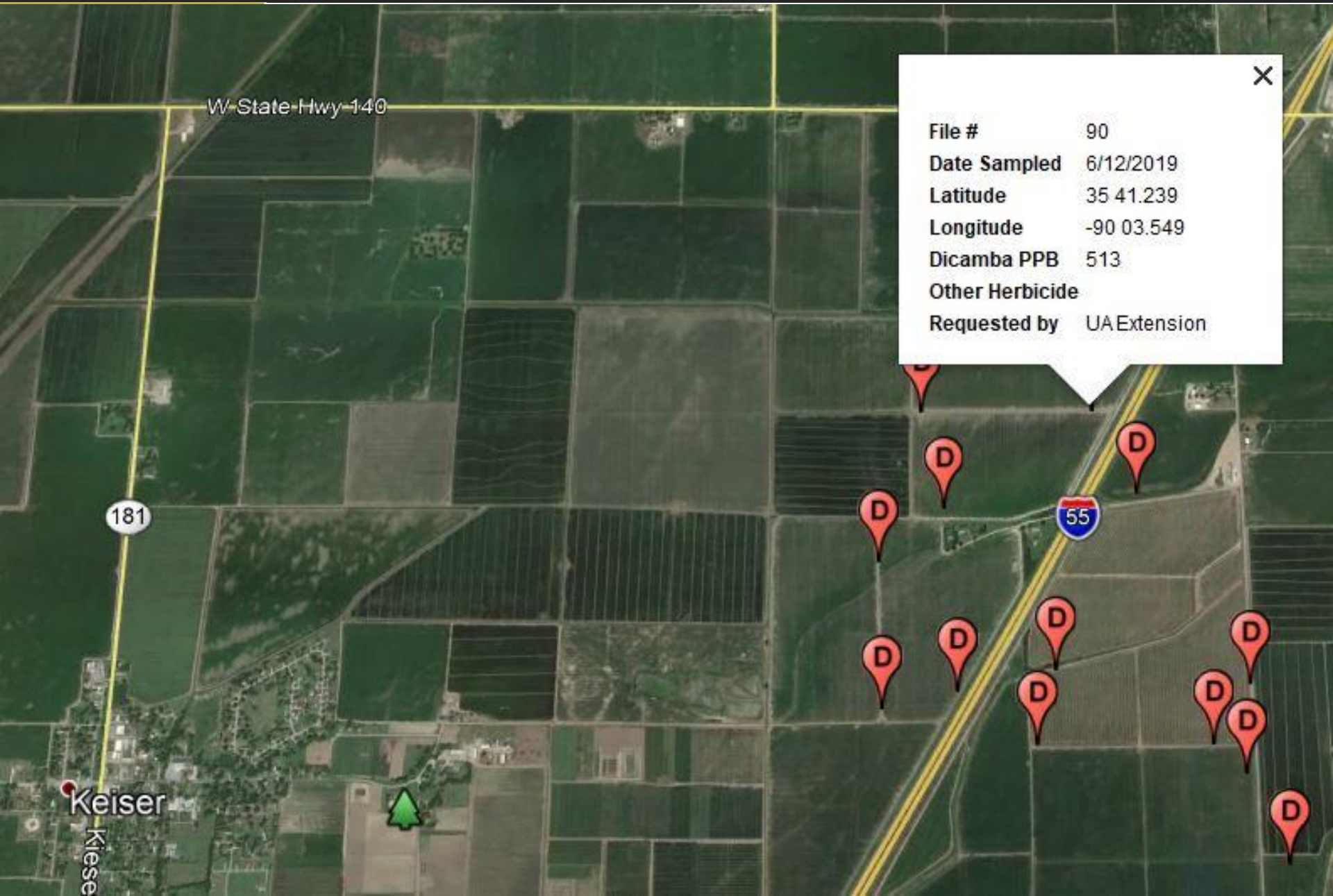
Osceola

S Walnut St

325

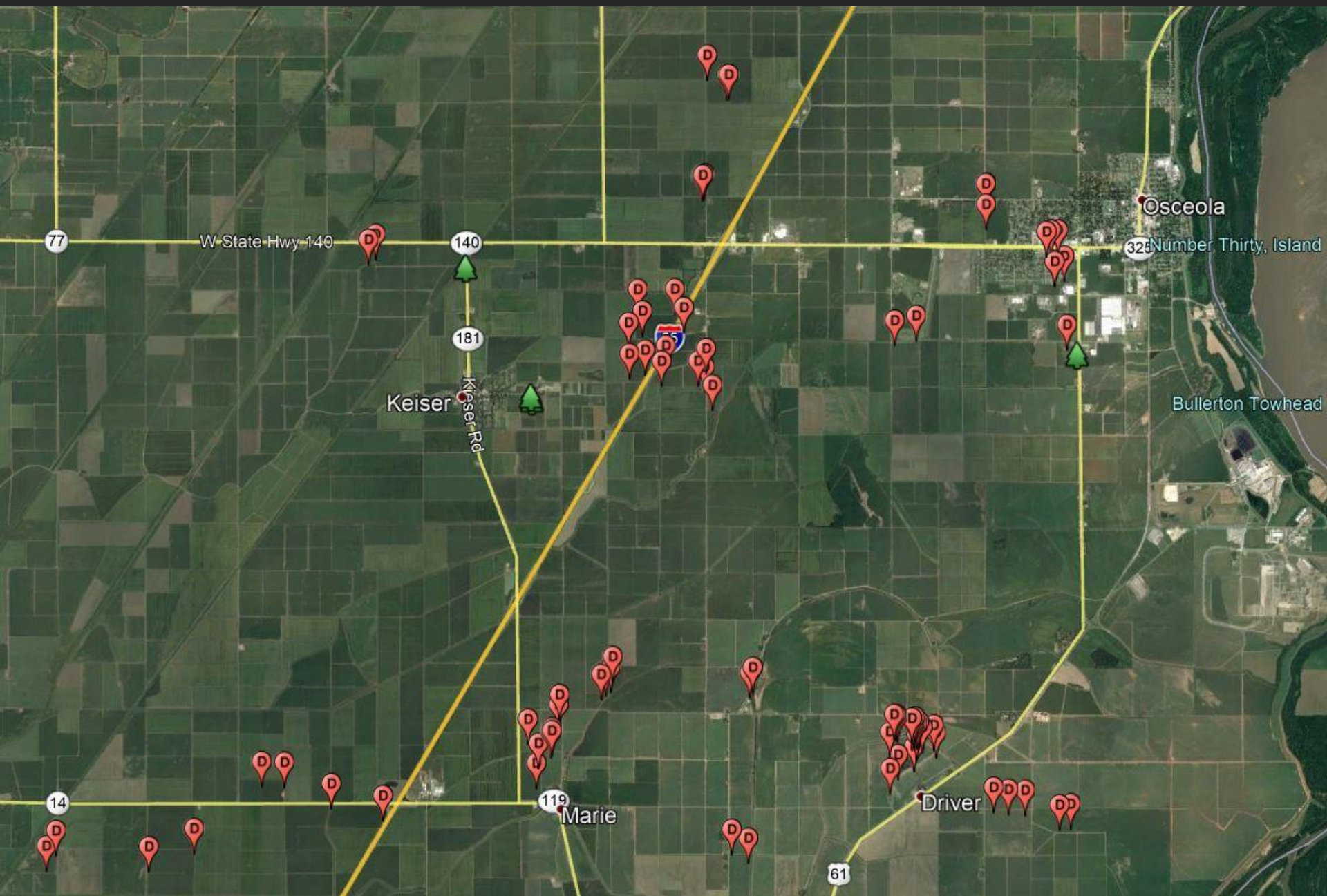
X

File #	246
Date Sampled	7/2/2019
Latitude	35 40.903
Longitude	-89 59.041
Dicamba PPB	1450
Other Herbicide	
Requested by	Inspector



X

File #	90
Date Sampled	6/12/2019
Latitude	35 41.239
Longitude	-90 03.549
Dicamba PPB	513
Other Herbicide	
Requested by	UA Extension



# Homeowner Complaint

Photo # 6  
Date of Photo: 6/15/2020  
Photographer's Signature  
[Redacted]  
Direction of View: \_\_\_\_\_  
SW

This photo depicts: \_\_\_\_\_  
Tree located at the front of  
[Redacted] property.

**Received**  
**JUL 29 2020**  
**esticide Division**



Purpose of photo: \_\_\_\_\_  
Tree with symptoms consistent of leaf cupping. An abnormal leaf development in which the leaf tissue produces a cup appearance.

# Homeowner Complaint

DP-13 (3-99)

Case File #20-0192

Photo # 17

Date of Photo: 6/15/2020

Photographer's Signature

[Redacted Signature]

Direction of View: \_\_\_\_\_

SE

This photo depicts:

[Redacted Description]

Farms soybeans located

East of [Redacted] property



Purpose of photo: \_\_\_\_\_

No symptoms of pesticide drift found crossing over roadway.





## Inspector's report:

Agriculture and presented my credentials. [REDACTED] stated that during the Spring she noticed the plant were wilting on her property. I found symptoms of leaf cupping on the trees and plants located at the front of her property. Leaf Cupping is an abnormal leaf development in which the leaf tissue produces a cup appearance.

There were no symptoms of pesticide drift leaving the surrounding fields located around [REDACTED]'s property and I was unable to determine the source.

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## The purpose of Arkansas’s regulations on pesticide use is to

“...minimize the adverse effects of certain pesticides to: 1. **Plants**, including forage plants, or **adjacent or nearby lands**; 2. Wildlife in the adjoining or nearby areas; 3. Fish and other aquatic life in waters in reasonable proximity to the area to be treated; and 4. Humans, animals, or beneficial insects.”

Questions?



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