

HAILTRACE Meteorologist Reviewed



Report Information

Name: John Doe Claim/Reference: abcd1234

Report ID: 66b3dcc8e33522b0957e178a

Address: 80 E 5th St, Edmond, OK 73034, USA

Lat, Lon: 35.649709, -97.480629

Date of Loss: Apr 19, 2023

Peril: HAIL

Summary: During the evening of April 19th 2023, a severe warned thunderstorm

moved northeastward across the address. This storm produced up to 1.75" diameter hail at the location through a 5 minute period between

5:49 PM and 5:54 PM.

Radar Estimated Hail Signatures

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Date Time (UTC)	Radar Site	Cell ID	Probability of Hail	Probability of Severe Hail 1.00"+	Max Hail Size	Latitude	Longitude
2023-04-19T22:50:18Z	KTLX	J3	100	100	2.00"	35.602	-97.531
2023-04-19T22:53:20Z	KTLX	C0	100	90	1.75"	35.626	-97.521

NOAA Public Storm Reports

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Time	Event	Magnitude	City	County	
Time	Event	Magnitude	City	County	
2023-04-19T22:45:00Z	HAIL	1	1 SE NICHOLS HILLS	OKLAHOMA	
2023-04-19T22:45:00Z	HAIL	1.25	2 N THE VILLAGE	OKLAHOMA	
2023-04-19T22:49:00Z	HAIL	1.5	3 N THE VILLAGE	OKLAHOMA	
2023-04-19T22:49:00Z	HAIL	1.5	4 N THE VILLAGE	OKLAHOMA	
2023-04-19T22:50:00Z	HAIL	2	3 W EDMOND	OKLAHOMA	
2023-04-19T22:55:00Z	HAIL	1.75	1 NW EDMOND	OKLAHOMA	
2023-04-19T22:55:00Z	HAIL	2	2 W EDMOND	OKLAHOMA	
2023-04-19T22:59:00Z	HAIL	1.25	6 NW ARCADIA	OKLAHOMA	
2023-04-19T22:59:00Z	HAIL	1.75	5 S SEWARD	LOGAN	
2023-04-19T23:01:00Z	HAIL	2	4 N THE VILLAGE	OKLAHOMA	
2023-04-19T23:01:00Z	HAIL	2.25	4 W EDMOND	OKLAHOMA	
2023-04-19T23:13:00Z	HAIL	1.75	3 N WARR ACRES	OKLAHOMA	
2023-04-19T23:15:00Z	HAIL	1.75	2 WNW THE VILLAGE	OKLAHOMA	
2023-04-19T23:16:00Z	HAIL	1.25	5 SE GUTHRIE	LOGAN	
2023-04-19T23:30:00Z	HAIL	2	4 W EDMOND	OKLAHOMA	

NWS Warnings

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BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service Norman OK 545 PM CDT Wed Apr 19 2023

The National Weather Service in Norman has issued a

* Severe Thunderstorm Warning for...

Northern Oklahoma County in central Oklahoma...

Southeastern Logan County in central Oklahoma...

- * Until 630 PM CDT.
- * At 545 PM CDT, a severe thunderstorm was located over northwestern Oklahoma City, or near The Village, moving northeast at 40 mph.

HAZARD...Golf ball size hail and 60 mph wind gusts.

SOURCE...Radar indicated.

IMPACT...People and animals outdoors will be injured. Expect hail damage to roofs, siding, windows, and vehicles. Expect wind damage to roofs, siding, and trees.

* Locations impacted include...

Northern Oklahoma City, Edmond, Guthrie, Warr Acres, The Village, Nichols Hills, Jones, Langston, Arcadia, Meridian, Forest Park, Lake Aluma, and Seward.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

This storm is producing large hail. SEEK SHELTER NOW inside a sturdy structure and stay away from windows!

A Tornado Watch remains in effect for the warned area.

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LAT...LON 3594 9714 3572 9714 3551 9743 3555 9766

NWS Warnings

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3595 9746

TIME...MOT...LOC 2245Z 208DEG 34KT 3559 9753

THUNDERSTORM DAMAGE THREAT...CONSIDERABLE
HAIL THREAT...RADAR INDICATED
MAX HAIL SIZE...1.75 IN
WIND THREAT...RADAR INDICATED
MAX WIND GUST...60 MPH

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Disclaimer

This site-specific Hail Impact Report has been prepared by Hail Trace and its team of meteorologists. The intention of this report is to provide an accurate date of loss that is likely to have occurred from Hail, Wind, and or Tornado. This report does not include all the details that may be required for a legal session; therefore, Hail Trace has the right to refuse deposition or court sessions that may arise from disputes around weather events that pertain to the specific location of this property. Hail Trace accumulates and compiles reporting data from various sources Including, but not limited to: National Weather Service, the Storm Prediction Center, the National Climatic Data Center, NEXRAD Dual Pol Radar, the hail detection algorithm embedded in the dual pol radar, and meteorologist expert analyses to generate a site-specific Hail Impact Report and all information included in this report. And while Hail Trace attempts to be as accurate as possible, Hail Trace makes no representations or warranties of any kind, including express or implied warranties, that the information on this report is 100% accurate, complete, and / or free from defects. Hail Trace is not responsible for any use of this report or decisions based on the information contained in this report. Use of this report is further limited by and subject to the Terms of Use at https://hailtrace.com/terms-of-service