APPRAIXOS

Storm intelligence for appraisers & umpires
appraixos.com

Hail & Wind History Report

(214) 555-0100
support@appraixos.com

Date of Report: June 29, 2026 at 2:50 PM CST

CLAIM DETAILS			
Property Address:	1450 Sample Ridge Lane	**Latitude:**	32.8600
City / State:	North Richland Hills, TX	**Longitude:**	-97.2300
ZIP Code:	76180		
Claim Number:	SAMPLE-000123	**Report Period:**	Jan 1, 2016 - Present

Summary

16 significant hail event(s) found within 5 miles of the property during the report period. Most severe: 2.75" (Baseball) within 5 miles on May 27, 2024. Of these, 15 are confirmed by finalized NWS records (NCEI Storm Events Database).

WEATHER HISTORY

Near location since Jan 1, 2016

		At Property Address			Within 1 Mile			Within 5 Miles		
	Date	Est. Hail Size (")	Est. Hail Prob. (%)	Est. Wind Speed (mph)	Est. Hail Size (")	Est. Hail Prob. (%)	Est. Wind Speed (mph)	Est. Hail Size (")	Est. Hail Prob. (%)	Est. Wind Speed (mph)
Hail Event 1	Mar 8, 2016	1.00	34	48	1.25	46	58	1.50	55	64
Hail Event 2	May 10, 2016	0.00	0	<35	0.00	0	48	0.00	0	64
Hail Event 3	Aug 12, 2016	0.00	0	<35	0.00	0	48	0.00	0	67
Hail Event 4	Mar 29, 2017	0.00	0	<35	0.00	0	<35	0.00	0	62
Hail Event 5	Apr 2, 2017	0.75	20	<35	1.00	30	48	1.25	40	56
Hail Event 6	Apr 11, 2017	0.00	0	<35	0.00	0	<35	0.00	0	50
Hail Event 7	Jan 21, 2018	0.00	0	<35	0.00	0	45	0.00	0	52
Hail Event 8	Apr 6, 2018	1.00	32	46	1.00	36	54	1.25	44	60
Hail Event 9	Apr 21, 2018	0.00	0	<35	0.00	0	50	0.00	0	58
Hail Event 10	Mar 9, 2019	0.75	24	48	1.00	34	56	1.25	42	64
Hail Event 11	Mar 13, 2019	0.75	28	52	1.25	48	63	1.50	58	68
Hail Event 12	Mar 24, 2019	0.00	0	<35	1.00	30	50	1.25	40	58
Hail Event 13	Apr 23, 2019	0.00	0	<35	0.00	0	55	0.00	0	70
Hail Event 14	Jun 9, 2019	0.00	0	45	0.00	0	58	0.00	0	70
Hail Event 15	Jun 16, 2019	0.00	0	<35	0.00	0	60	0.00	0	75
Hail Event 16	Jun 23, 2019	0.75	18	48	1.00	30	55	1.25	40	63
Hail Event 17	Oct 20, 2019	0.00	0	<35	0.00	0	<35	0.00	0	63

		At Property Address			Within 1 Mile			Within 5 Miles		
	Date	Est. Hail Size (")	Est. Hail Prob. (%)	Est. Wind Speed (mph)	Est. Hail Size (")	Est. Hail Prob. (%)	Est. Wind Speed (mph)	Est. Hail Size (")	Est. Hail Prob. (%)	Est. Wind Speed (mph)
Hail Event 18	Apr 28, 2020	1.00	36	48	1.50	55	58	2.00	68	66
Hail Event 19	Aug 16, 2020	0.00	0	<35	0.00	0	50	0.00	0	63
Hail Event 20	Aug 29, 2020	0.00	0	<35	0.00	0	48	0.00	0	63
Hail Event 21	Jul 27, 2021	0.00	0	45	0.00	0	52	0.00	0	58
Hail Event 22	Aug 1, 2021	0.75	24	<35	1.00	34	50	1.25	42	55
Hail Event 23	Mar 21, 2022	0.00	0	<35	0.00	0	46	0.00	0	52
Hail Event 24	Sep 25, 2022	0.00	0	<35	0.00	0	45	0.00	0	60
Hail Event 25	Mar 2, 2023	0.75	30	55	1.25	48	69	1.50	58	72
Hail Event 26	Apr 2, 2023	1.25	45	50	1.75	62	58	2.00	70	65
Hail Event 27	Apr 20, 2023	0.00	0	<35	0.00	0	45	0.00	0	52
Hail Event 28	May 19, 2023	0.75	24	46	1.00	35	52	1.25	44	58
Hail Event 29	Sep 8, 2023	0.00	0	<35	0.00	0	58	0.00	0	70
Hail Event 30	May 27, 2024	1.00	40	55	2.00	78	62	2.75	88	70
Hail Event 31	May 28, 2024	0.75	22	45	1.00	32	55	1.25	40	64
Hail Event 32	Mar 4, 2025	0.00	0	<35	0.00	0	68	0.00	0	75
Hail Event 33	May 6, 2025	0.75	22	48	1.25	46	55	1.50	54	62
Hail Event 34	Aug 19, 2025	0.00	0	<35	0.00	0	50	0.00	0	63
Hail Event 35	May 25, 2026	0.75	36	48	1.00	48	58	1.25	55	65
Most Severe Hail Jan 1, 2016 to today	May 27, 2024	1.00	40	55	2.00	78	62	2.75	88	70

APPRAIXOS

Storm intelligence for appraisers & umpires

appraixos.com

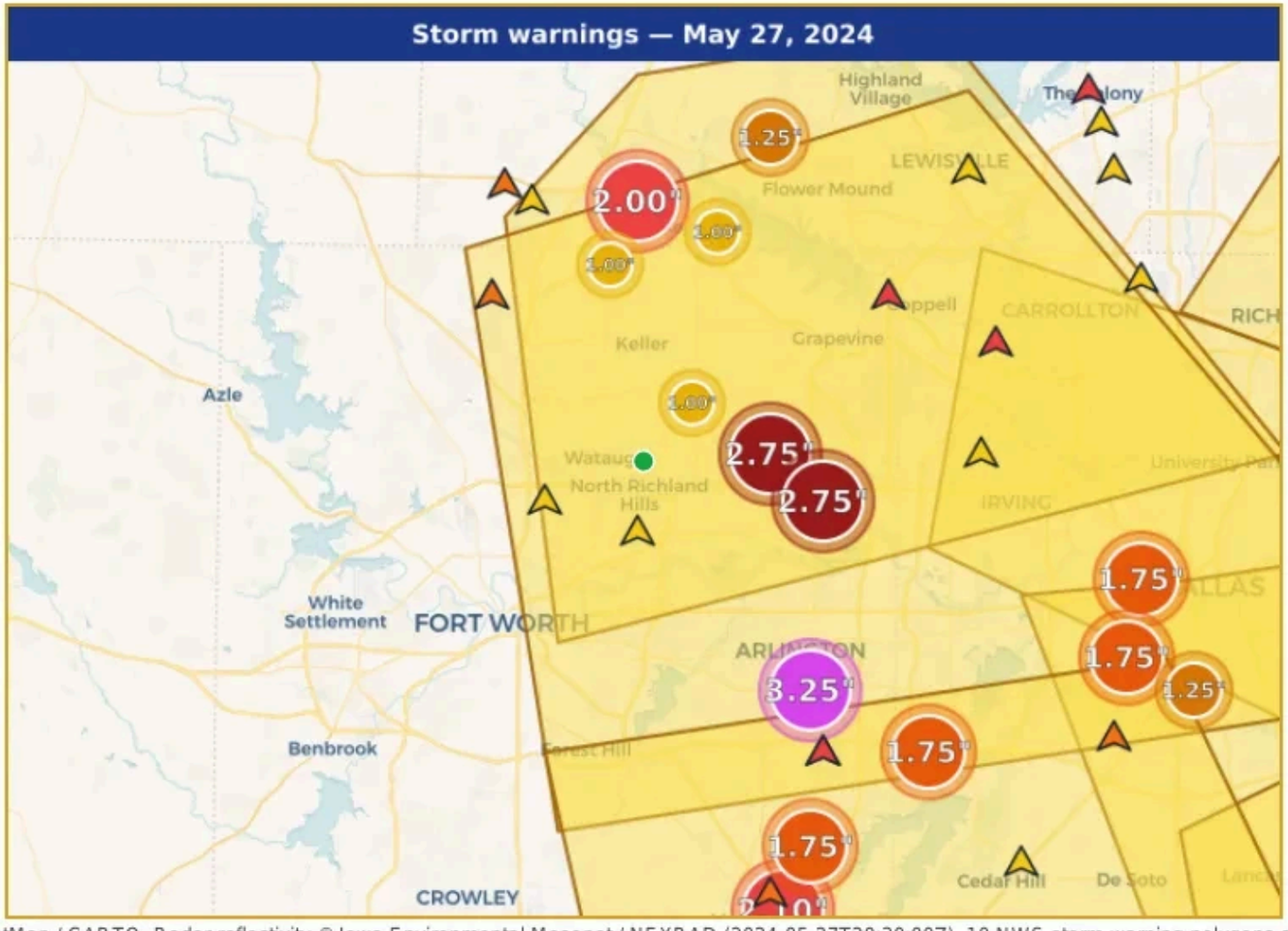
Hail & Wind History Report

(214) 555-0100
support@appraixos.com

STORM MAP — MOST SEVERE EVENT (May 27, 2024)

Event Date: May 27, 2024 (Hail Event 30)

Max Hail — At Property: 1.00" | Within 1 Mile: 2.00" | Within 5 Miles: 2.75"



Basemap © OpenStreetMap / CARTO. Radar reflectivity © Iowa Environmental Mesonet / NEXRAD (2024-05-27T20:30:00Z). 10 NWS storm warning polygons shown. Storm reports:

NOAA SPC. Date: May 27, 2024

All values reflect the maximum confirmed value on the calendar day within the given radius. Hail probability indicates likelihood that hail > 0.75" impacted the vicinity based on confirmed reports and distance-decay modeling. A significant hail event is defined by 0.75" diameter hail or greater. Most severe event is determined by proximity-weighted hail size (property > 1 mile > 5 miles).

- Finalized NWS (NCEI Storm Events Database)
- Preliminary (NOAA SPC)

APPRAIXOS

Storm intelligence for appraisers & umpires

appraixos.com

Hail & Wind History Report

(214) 555-0100

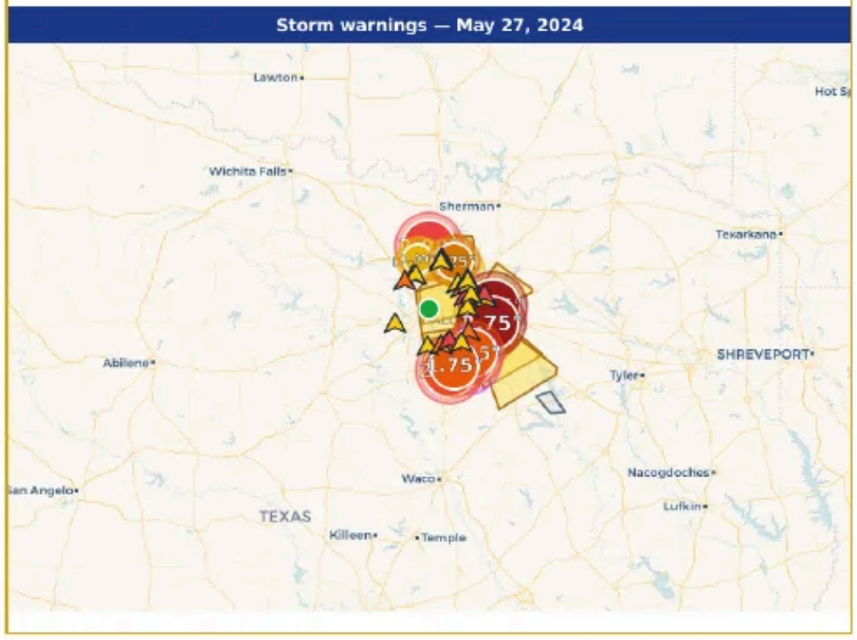
support@appraixos.com

STORM ZOOM SEQUENCE — May 27, 2024

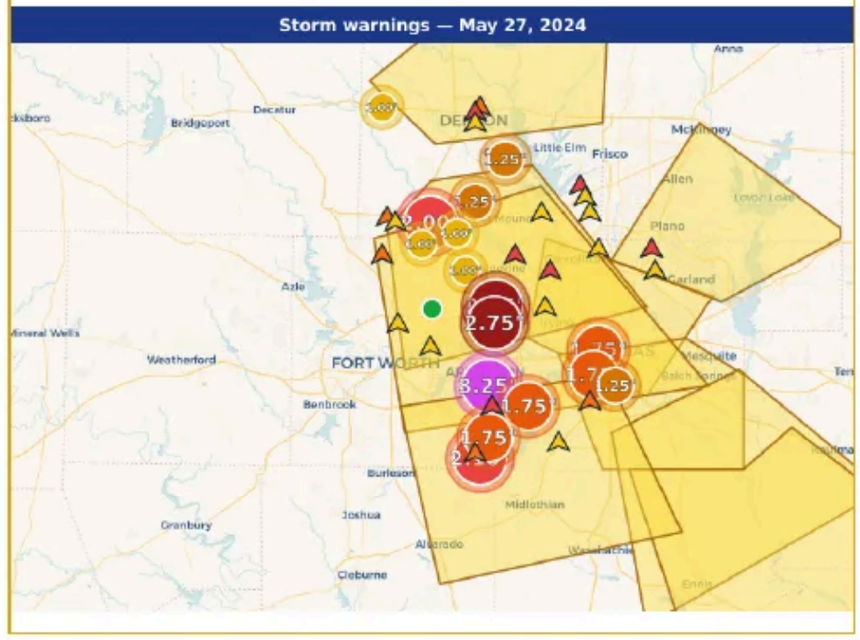
Progressive zoom from regional view down to the property — shows storm coverage in context.

- Green dot marks the property location (centered in every map).

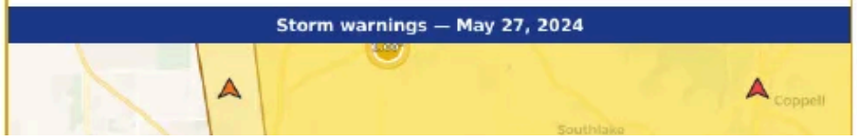
Regional View · ~150 mi across



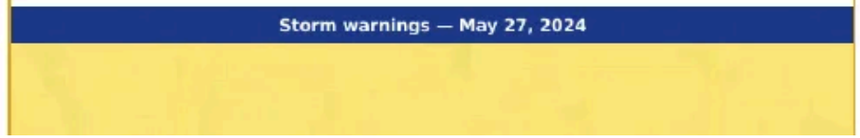
Metro Area · ~40 mi across

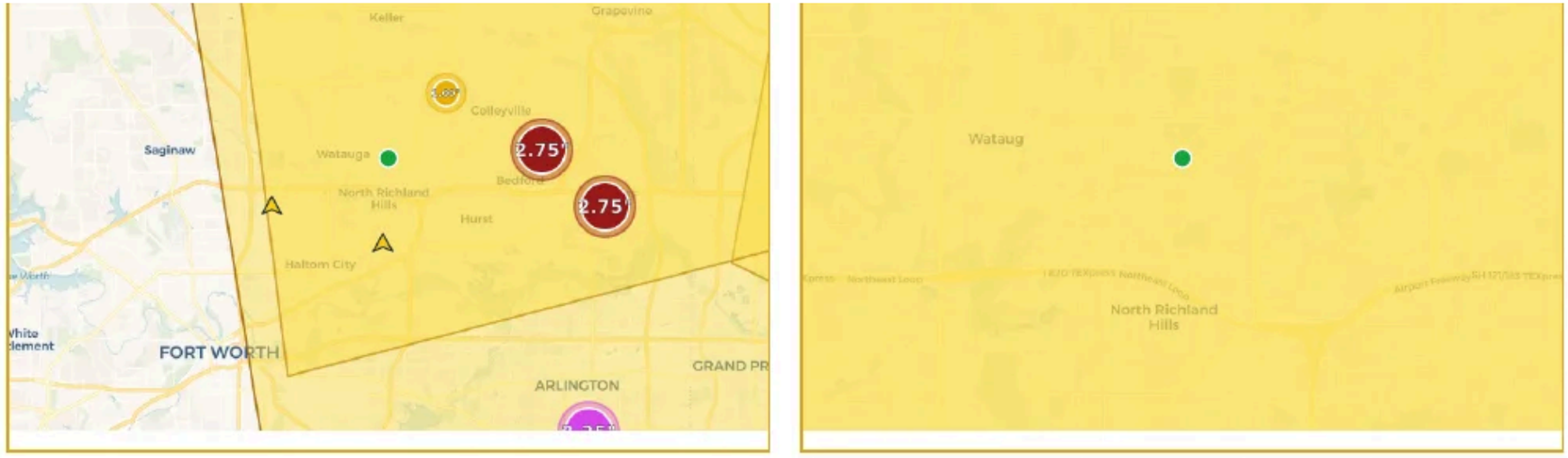


Local Area · ~10 mi across



Property Detail · ~2.5 mi across





Basemap © OpenStreetMap / CARTO. Radar reflectivity © Iowa Environmental Mesonet / NEXRAD (2024-05-27T15:00:00Z). 10 NWS storm warning polygons shown. Storm reports: NOAA SPC. Date: May 27, 2024

Sample report for 1450 Sample Ridge Lane, claim SAMPLE-000123. Figures are a fixed demonstration dataset, not a live weather query.