



# Aviation Investigation Preliminary Report

<b>Location:</b>	Princeton, KY	<b>Accident Number:</b>	ERA21LA292
<b>Date &amp; Time:</b>	July 16, 2021, 12:20 Local	<b>Registration:</b>	N512RT
<b>Aircraft:</b>	ROBINSON HELICOPTER COMPANY R44 II	<b>Injuries:</b>	1 Serious, 1 Minor
<b>Flight Conducted Under:</b>	Part 137: Agricultural		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	ROBINSON HELICOPTER COMPANY	<b>Registration:</b>	N512RT
<b>Model/Series:</b>	R44 II NO SERIES	<b>Aircraft Category:</b>	Helicopter
<b>Amateur Built:</b>			
<b>Operator:</b>	Tomkat Aviation LLC	<b>Operating Certificate(s) Held:</b>	Agricultural aircraft (137)

Operator Designator Code:

## Meteorological Information and Flight Plan

<b>Conditions at Accident Site:</b>	VMC	<b>Condition of Light:</b>	Day
<b>Observation Facility, Elevation:</b>	BWG	<b>Observation Time:</b>	10:53 Local
<b>Distance from Accident Site:</b>	15 Nautical Miles	<b>Temperature/Dew Point:</b>	29°C /23°C
<b>Lowest Cloud Condition:</b>	Few / 4300 ft AGL	<b>Wind Speed/Gusts, Direction:</b>	9 knots / None, 200°
<b>Lowest Ceiling:</b>	None	<b>Visibility:</b>	10 miles
<b>Altimeter Setting:</b>	30.09 inches Hg	<b>Type of Flight Plan Filed:</b>	NONE
<b>Departure Point:</b>	Princeton, KY	<b>Destination:</b>	Princeton, KY

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 Serious	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	1 Minor	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	1 Serious, 1 Minor	<b>Latitude, Longitude:</b>	37.071389,-87.759722 (est)

## Administrative Information

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<b>Investigator In Charge (IIC):</b>	Alleyne, Eric
<b>Additional Participating Persons:</b>	Sean B. Smith; FAA/FSDO; Louisville, KY
<b>Investigation Class:</b>	<a href="#">Class 3</a>
<b>Note:</b>	The NTSB did not travel to the scene of this accident.