



Aviation Investigation Preliminary Report

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

Aircraft and Owner/Operator Information

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

Operator Designator Code:

Meteorological Information and Flight Plan

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

Wreckage and Impact Information

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

Administrative Information

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