



# Aviation Investigation Preliminary Report

<b>Location:</b>	Cornwall, NY	<b>Accident Number:</b>	ERA22FA010
<b>Date &amp; Time:</b>	October 10, 2021, 13:57 Local	<b>Registration:</b>	N637HP
<b>Aircraft:</b>	ROBINSON HELICOPTER COMPANY R44 II	<b>Injuries:</b>	1 Fatal
<b>Flight Conducted Under:</b>	Part 91: General aviation - Personal		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	ROBINSON HELICOPTER COMPANY	<b>Registration:</b>	N637HP
<b>Model/Series:</b>	R44 II	<b>Aircraft Category:</b>	Helicopter
<b>Amateur Built:</b>			
<b>Operator:</b>	On file	<b>Operating Certificate(s) Held:</b>	None

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>	SWF,491 ft msl	<b>Observation Time:</b>	13:45 Local
<b>Distance from Accident Site:</b>	7 Nautical Miles	<b>Temperature/Dew Point:</b>	16°C /14°C
<b>Lowest Cloud Condition:</b>		<b>Wind Speed/Gusts, Direction:</b>	5 knots / , 70°
<b>Lowest Ceiling:</b>	Overcast / 1500 ft AGL	<b>Visibility:</b>	5 miles
<b>Altimeter Setting:</b>	30.2 inches Hg	<b>Type of Flight Plan Filed:</b>	None
<b>Departure Point:</b>	Glenn Falls, NY (GFL)	<b>Destination:</b>	Ronkonkoma, NY (ISP)

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 Fatal	<b>Aircraft Damage:</b>	Destroyed
<b>Passenger Injuries:</b>		<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	1 Fatal	<b>Latitude, Longitude:</b>	41.42726,-73.98556

## Administrative Information

**Investigator In Charge (IIC):** Brazy, Douglass

**Additional Participating Persons:** Chez Fogel; FAA/FSDO; Teterboro, NJ  
Mike Childers; Lycoming Engines; Williamsport, PA  
Thom Webster; Robinson Helicopter Corporation; Torrence, CA

**Investigation Class:** [Class 3](#)

**Note:**