



Aviation Investigation Preliminary Report

Location:	Waimea, HI	Accident Number:	ANC25LA013
Date & Time:	December 23, 2024, 11:00 Local	Registration:	N7143E
Aircraft:	Cessna 182B	Injuries:	2 None
Flight Conducted Under:	Part 91: General aviation - Personal		

On December 23, 2024, about 1100 Hawaii-Aleutian Standard time, a Cessna 182B airplane, N7143E, sustained substantial damage when it was involved in an accident near Waimea, Hawaii. The pilot and student pilot were not injured. The airplane was operated as a *Title 14 Code of Federal Regulations* Part 91 flight.

The instructor pilot reported that while enroute the engine “sputtered” and then lost all power. The instructor pilot made a force landing into an open field short of the runway. The airplane impacted a herd of sheep and sustained substantial damage to the fuselage. A post-accident examination by the instructor pilot revealed the left fuel tank was empty, and the right fuel tank still contained fuel.

A detailed wreckage examination is pending.

Aircraft and Owner/Operator Information

Aircraft Make:	Cessna	Registration:	N7143E
Model/Series:	182B	Aircraft Category:	Airplane
Amateur Built:			
Operator:	On file	Operating Certificate(s) Held:	None
Operator Designator Code:			

Meteorological Information and Flight Plan

Conditions at Accident Site:	VMC	Condition of Light:	Day
Observation Facility, Elevation:	PHSF, 5900 ft msl	Observation Time:	10:55 Local
Distance from Accident Site:	15 Nautical Miles	Temperature/Dew Point:	20°C / 7°C
Lowest Cloud Condition:	Clear	Wind Speed/Gusts, Direction:	20 knots / 25 knots, 120°
Lowest Ceiling:	None	Visibility:	10 miles
Altimeter Setting:	30.45 inches Hg	Type of Flight Plan Filed:	NONE
Departure Point:	Mokileia, HI (HDH)	Destination:	Waimea-Kohala , HI (HMU)

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	1 None	Aircraft Fire:	None
Ground Injuries:		Aircraft Explosion:	None
Total Injuries:	2 None	Latitude, Longitude:	19.988556,-155.67623

Administrative Information

Investigator In Charge (IIC):	Ward, Mark
Additional Participating Persons:	Andrew Rasmussen; FAA; Honolulu , HI
Investigation Class:	Class 3
Note:	The NTSB did not travel to the scene of this accident.