



National Transportation Safety Board Aviation Accident Data Summary

Location:	TWIN LAKE, AK	Accident Number:	ANC90LA179
Date & Time:	09/02/1990, 1610 AKD	Registration:	N9779M
Aircraft:	CESSNA U206	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Positioning		

Analysis

THE AIR TAXI PILOT STATED THAT JUST AS THE FLOATPLANE WAS GETTING ON THE STEP DURING THE TAKEOFF RUN, A GUST OF WIND LIFTED THE AIRPLANE INTO THE AIR. THE WIND THEN DISSIPATED CAUSING THE AIRPLANE TO STALL, ROLL TO THE RIGHT, AND HIT THE WATER.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: INADEQUATE COMPENSATION FOR WIND CONDITION.

Findings

Occurrence #1: ON GROUND/WATER ENCOUNTER WITH WEATHER
Phase of Operation: TAKEOFF - ROLL/RUN

Findings

1. WEATHER CONDITION - GUSTS
2. (F) WIND INFORMATION - UNAVAILABLE - PILOT IN COMMAND

Occurrence #2: LOSS OF CONTROL - ON GROUND/WATER
Phase of Operation: TAKEOFF - ROLL/RUN

Findings

3. (C) COMPENSATION FOR WIND CONDITIONS - INADEQUATE - PILOT IN COMMAND

Occurrence #3: DRAGGED WING, ROTOR, POD, FLOAT OR TAIL/SKID
Phase of Operation: TAKEOFF - ROLL/RUN

Pilot Information

Certificate:	Commercial	Age:	36
Airplane Rating(s):	Multi-engine Land; Single-engine Land; Single-engine Sea	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	None	Instructor Rating(s):	
Flight Time:	5000 hours (Total, all aircraft), 600 hours (Total, this make and model), 200 hours (Last 90 days, all aircraft), 100 hours (Last 30 days, all aircraft), 5 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N9779M
Model/Series:	U206 U206	Engines:	1 Reciprocating
Operator:		Engine Manufacturer:	CONTINENTAL
Operating Certificate(s) Held:	On-demand Air Taxi (135)	Engine Model/Series:	IO-520
Flight Conducted Under:	Part 91: General Aviation - Positioning		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	20 knots / , 90°
Temperature:	10° C	Visibility	20 Miles
Precipitation and Obscuration:			
Departure Point:		Destination:	NIKISKI, AK (NONE)

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC):	ROY C DAW	Adopted Date:	10/02/1992
Investigation Docket:	NTSB accident and incident dockets serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .		

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