

## Memorandum

Date: October 2, 2019

To: Antonio Gonzalez, AFG-800, SO15

Alleyne Erick, Accident Investigator NTSB

From: James G. McConnell, Manager, AFG-800, SO15

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Subject: Pilot Logbook Review; Cessna 421, Registration # N731PF Accident, Deland FL.

On September 29, 2019, a Cessna 421, registration N731PF, was involved in an accident in Deland, Florida. The Pilot in Command and two passengers were fatally injured in the accident.

The Pilot in Command, Armand David Girouard held a commercial pilot certificate, # with airplane single engine land and multiengine land class ratings. His first class medical was issued on 06/04/2018. The Pilot in Command also held a Flight Instructor's Certificate with an airplane single engine class rating. A review of Mr. Girouard's pilot logbook revealed the following:

- Pilot in Command held a current Flight Review in accordance with Title 14 §61.56 of the Federal Aviation Regulations.
- Pilot in Command held a high performance endorsement as required by Title 14 §61.31(f) of the Federal Aviation Regulations.
- Pilot in Command **did not** hold a complex airplane endorsement as required by Title 14 §61.31(e) of the Federal Aviation Regulations.
- Review of pilot logbook could not determine if the Pilot in Command met the passenger carrying requirements of Title 14 §61.57 of the Federal Aviation Regulations, since the last recorded flight in the logbook is dated 05/29/2019.

At the time of the last logbook entry on 05/29/2019, the Pilot in Command had recorded approximately 500 hours of flight time, including approximately 40 hours of multiengine flight time. Of the 500 hours, approximately 185 hours were flight instruction given in single engine airplanes. There is no evidence in the pilot logbook that the Pilot in Command received any

instruction in the Cessna 421. There was also no flight time logged in the Cessna 421 recorded in the logbook.

The private pilot rated passenger, Mr. Ernendro Philippe held a private pilot certificate, with an airplane single engine land class rating. His third class medical was issued on 04/12/2019. Mr. Philippe's logbook showed 155 hours recorded.