



RECORD OF E-MAIL CORRESPONDENCE

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Date: September 12, 2019
Person Contacted: Michael W. Matthews (FAA)
NTSB Accident Number: GAA19CA534

Narrative:

The following is a synopsis of the information provided by Mr. Matthews in an e-mail correspondence.

Mr. Matthews was able to conduct a post accident examination of N2909U at the Sawyer International Airport in Marquette, Michigan. The right wing exhibited extensive aft crushing damaged to the outboard leading edge. Both main and aft wing spars were broken at the fuselage attachment points and the wing was folded up and aft. Only the aileron control cables and wing flap push tube remained attached to the wing. The right wing fuel line was crimped and broken by impact forces with no fuel remaining in the wing tank. The aft fuselage exhibited crushing and skin tearing aft of the right wing. Inspection of the cockpit area revealed the throttle set to full power, the mixture to full rich, and the carburetor heat on. The fuel selector valve was set to the left fuel tank. Magnetos were found off with no key in the ignition switch. The propeller and engine cowl showed minimal damage with no fuel found in the engine fuel sump. The left wing appeared undamaged with less than a quart of fuel remaining in the tank.

He also noted that, airport fuel records show a purchase of 28.1 gallons of fuel by the accident pilot.