



NTSB MEMORANDUM FOR RECORD

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Eastern Region, Office of Aviation Safety (ERA)
National Transportation Safety Board

NTSB Accident Number: ERA22LA291

Narrative:

The following basic fuel consumption information was calculated based upon publicly available flight track data and the pilot's report of his fuel burn during the accident flight.

Basic Fuel Consumption Information	
Phase of Flight, Accident Flight	Gallons
Taxi Fuel	2
Climb (15 Min @14 GPH)	3.5
Enroute (2 Hours @ 13 GPH)	26
Total Estimated Fuel Burn to Loss of Power	31.5

The following fuel receipts were located, based upon the pilot's report of where he received fuel in the days preceding the accident flight.



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Newnan-Coweta County Airport
115 Airport Rd
[REDACTED]

6/1/2022 4:44:57 PM

FUEL: 100 LL
PUMP: 100 LL
Units: 36.480 US Gallons
Unit Price: \$5.990
Sub Total: \$218.52

Invoice [REDACTED]
SALE TOTAL: \$218.52

PAYMENT AMOUNT: \$218.52

[REDACTED]

Thank you for choosing CCOI

[REDACTED]

Figure 1: Fuel receipt at CCO Airport



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**WILLISTON MUNICIPAL AIRPORT
and INDUSTRIAL PARK**

PAID

Invoice Date	2022-06-25
Invoice Number	[REDACTED]
Customer	[REDACTED]
Location	Williston Municipal Airport
Tail Number	14FC

Remit To: Williston Municipal Airport

[REDACTED]

Bill To:	[REDACTED]	Ship To:	[REDACTED]
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Item #	Date	Item/Description	Quantity	Unit Price	Savings	Sub-Total
1	2022-06-25 17:07	Full Service AVGAS Fuel	28.20	\$6.83000	\$0.28	\$192.61

Savings

Sub-Total

Unit Tax / Fees

Total

\$0.28

\$192.61

\$0.00

\$192.61

Customer Signature: _____

Payment Summary _____

[REDACTED]

Figure 2: Fuel receipt at X60 Airport



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Signature

FLIGHT SUPPORT
A BBA Aviation company

3446778
Aircraft Service Record

4100586

Base PIE

DATE: 6-26-22 TAIL #: 14FC

CUSTOMER: [REDACTED] A/C TYPE: See

100LL / AVGAS

AUTO ☐ OIL ☐ OTHER ☐

Gold Cap ☐ Lav ☐ Water ☐ GPU ☐ Hangar ☐

Initials: Initials: Initials: Initials: Initials:

SPECIAL REQUESTS: See

REQUESTED FUEL AMOUNT:

Meter Reading 2 Finish Meter Reading 1

AVGAS

Meter Reading 2 Start Meter Reading 1

10.0 → Total Gallons →

Fueler's Initials: Unit #: 57118 On A/C Time: Off A/C Time:

DID YOU SECURE OIL/FUEL CAPS AND PANELS?

Received by: (Customer) X

SIG-AVGAS

Signature

FLIGHT SUPPORT
A BBA Aviation company

3446778
Aircraft Service Record

4100579

Base PIE

DATE: 6-25-22 TAIL #: 14FC

CUSTOMER: [REDACTED] A/C TYPE: PA-32

100LL / AVGAS

AUTO ☐ OIL ☐ OTHER ☐

Gold Cap ☐ Lav ☐ Water ☐ GPU ☐ Hangar ☐

Initials: Initials: Initials: Initials: Initials:

SPECIAL REQUESTS:

REQUESTED FUEL AMOUNT:

Meter Reading 2 Finish Meter Reading 1

AVGAS

Meter Reading 2 Start Meter Reading 1

→ Total Gallons → 10.0

Fueler's Initials: Unit #: 57118 On A/C Time: 0855 Off A/C Time: 0856

DID YOU SECURE OIL/FUEL CAPS AND PANELS?

Received by: (Customer) X

SIG-AVGAS

Figure 3: Fuel receipt at PIE Airport



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Past Flights

Date	Departure	Arrival	Aircraft	Duration
Sunday 26-Jun-2022	11:53 EDT Clearwater Intl - PIE	14:28 EDT Newnan Coweta County - CCO	PA24	2h 35m
Saturday 25-Jun-2022	17:48 EDT Williston Muni - X60	18:32 EDT Clearwater Intl - PIE	PA24	0h 44m
Saturday 25-Jun-2022	11:08 EDT Clearwater Intl - PIE	11:50 EDT Williston Muni - X60	PA24	0h 42m
Thursday 23-Jun-2022	10:25 EDT Newnan Coweta County - CCO	12:33 EDT Clearwater Intl - PIE	PA24	2h 08m
Wednesday 01-Jun-2022	15:28 EDT Monroe County - MNV	16:33 EDT (?) Newnan Coweta County - CCO	PA24	1h 05m
Wednesday 01-Jun-2022	09:39 EDT Falcon Field - FFC	10:43 EDT Monroe County - MNV	PA24	1h 04m
Wednesday 01-Jun-2022	09:13 EDT Newnan Coweta County - CCO	09:21 EDT Falcon Field - FFC	PA24	0h 08m

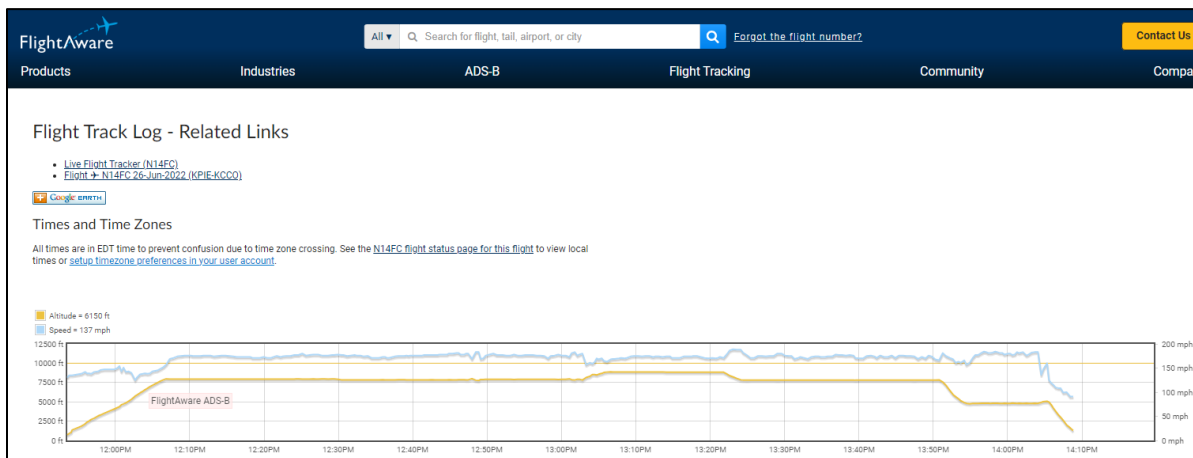


Figure 4: View of publicly available FlightAware activity for the accident airplane.

#END#