

AMENDED FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
[REDACTED], Oklahoma City, Oklahoma 73125
Ph: [REDACTED], Fax: [REDACTED]



Pilot 2

March 9, 2023

NAME *	[REDACTED]	CAMI #	202200171001	NTSB #	CEN22FA419
LOCATION	Conway, SC	MODE	Aviation	N #	62FC
DATE OF ACCIDENT	9/14/2022	DATE RECEIVED	9/20/2022	STATUS	FATAL

SPECIMENS Bile, Blood (Cavity), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine

PUTREFACTION No

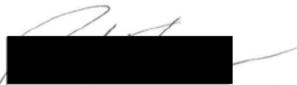
Screening tests employed

Blood (Cavity) - Carboxyhemoglobin (UV/VIS)
Blood (Cavity) - Volatiles (HS GC/FID)
Urine - Glucose (Chemical Analyzer)
Urine - Drugs of abuse (Immunoassay)
Urine - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood (Cavity)	UV/VIS
Ethanol	Not Detected	Blood (Cavity)	HSGC/FID
Glucose	Not Detected	Urine	Analyzer
Famotidine	Inconclusive	Blood (Cavity)	LC/MS
Famotidine	Detected	Urine	LC/MS

***Amended** Victim was misidentified by the Coroners Office. The Coroners Office provided written notification on March 8, 2023 of the initial misidentification. Case victim identification has been corrected.

This report supercedes all previous reports.


[REDACTED]

2023.03.09 13:40:53 -06'00'

Russell Lewis, Ph.D., F-ABFT
Manager, Bioaeronautical Sciences Research Branch
Civil Aerospace Medical Institute, FAA

This record may be releasable under the FOIA request 15 days after signature date, unless FOIA exemptions apply.
Results listed in this report relate to tested specimen(s) only. See Forensic Toxicology web site for testing methodology and cutoffs as well as drug, FOIA, and contact information.
<http://www.faa.gov/go/toxlab>

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Pilot 1

March 9, 2023

NAME *	[REDACTED]	CAMI #	202200171002	NTSB #	CEN22FA419
LOCATION	Conway, SC	MODE	Aviation	N #	62FC
DATE OF ACCIDENT	9/14/2022	DATE RECEIVED	9/20/2022	STATUS	FATAL

SPECIMENS Blood (Heart), Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen

PUTREFACTION No

Screening tests employed

Blood (Heart) - Carboxyhemoglobin (UV/VIS)
Blood (Heart) - Volatiles (HS GC/FID)
Blood (Heart) - Drugs of abuse (Immunoassay)
Blood (Heart) - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood (Heart)	UV/VIS
Ethanol	Not Detected	Blood (Heart)	HSGC/FID
Drugs	Not Detected	Blood (Heart)	

***Amended** Victim was misidentified by the Coroners Office. The Coroners Office provided written notification on March 8, 2023 of the initial misidentification. Case victim identification has been corrected.

This report supercedes all previous reports.

2023.03.09 13:39:28 -06'00'

Russell Lewis, Ph.D., F-ABFT
Manager, Bioaeronautical Sciences Research Branch
Civil Aerospace Medical Institute, FAA

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