

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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February 4, 2020

NAME PILOT

CAMI # 202000001001

NTSB # ERA20FA060

LOCATION College Park, MD

MODE Aviation

N # 26455

DATE OF ACCIDENT 12/29/2019

DATE RECEIVED 1/3/2020

STATUS FATAL

SPECIMENS Bile, Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous

PUTREFACTION No

Screening tests employed

Urine - Volatiles (HS GC/FID)
Vitreous - Glucose (Chemical Analyzer)
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>
Ethanol	Not Detected	Urine	HSGC/FID
Glucose	6 (mg/dL)	Vitreous	Analyzer
Glucose	10 (mg/dL)	Urine	Analyzer
Diphenhydramine	Detected	Liver	GC/MS
Diphenhydramine	Detected	Urine	GC/MS

c=US, o=U.S. Government, ou=AMC, ou=AMC, cn=RUSSELL J LEWIS
2020.02.11 10:15:02 -06'00'

Russell Lewis, Ph.D., F-ABFT
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CAMI, 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>