

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences



June 4, 2020

NAME [REDACTED]

CAMI # 202000060001

NTSB # WPR20LA141

LOCATION Byron, CA

MODE Aviation

N # 4116Y

DATE OF ACCIDENT 5/9/2020

DATE RECEIVED 5/12/2020

STATUS FATAL

SPECIMENS Bile, Blood (Heart), Blood (Periph.), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Vitreous

PUTREFACTION No

Screening tests employed

Blood (Heart) - Carboxyhemoglobin (UV/VIS)
Blood (Periph.) - Volatiles (HS GC/FID)
Vitreous - Glucose (Chemical Analyzer)
Blood (Periph.) - Drugs of abuse (Immunoassay)
Blood (Periph.) - 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 (Periph.)	HSGC/FID
Glucose	6 (mg/dL)	Vitreous	Analyzer
Glipizide	Detected	Blood (Periph.)	LC/MS
Glipizide	Detected	Liver	LC/MS
Metoprolol	Detected	Blood (Periph.)	LC/MS
Metoprolol	Detected	Liver	LC/MS
Pantoprazole	Detected	Blood (Periph.)	LC/MS
Pantoprazole	Not Detected	Liver	LC/MS

[REDACTED]
c=US, o=U.S. Government, ou=AMC, ou=AMC,
cn=RUSSELL J LEWIS
2020.06.17 15:15:07 -05'00'

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Bioaeronautical Sci. Research Lab
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>