

FORENSIC TOXICOLOGY REPORT



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



September 27, 2022

PILOT

NAME [REDACTED]

CAMI # 202200142001

NTSB # WPR22FA298

LOCATION Blyn, WA

MODE Aviation

N # 379DH

DATE OF ACCIDENT 8/10/2022

DATE RECEIVED 8/19/2022

STATUS FATAL

SPECIMENS Bile, Blood (Heart), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spinal Fluid, Spleen, Urine, Vitreous

PUTREFACTION No

Screening tests employed

Blood (Heart) - Hemoglobin A1c (Analyzer)
Blood (Heart) - Carboxyhemoglobin (UV/VIS)
Blood (Heart) - 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>
Carboxyhemoglobin	Not Detected	Blood (Heart)	UV/VIS
Ethanol	Not Detected	Blood (Heart)	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Glucose	771 (mg/dL)	Urine	Analyzer
Hemoglobin A1C	6.4 (%)	Blood (Heart)	Analyzer
Doxepin	9 (ng/mL, ng/g)	Blood (Heart)	LC/MS
Doxepin	23 (ng/mL, ng/g)	Urine	LC/MS
Nordoxepin	11 (ng/mL, ng/g)	Blood (Heart)	LC/MS
Nordoxepin	9 (ng/mL, ng/g)	Urine	LC/MS
Sildenafil	Detected	Blood (Heart)	LC/MS
Sildenafil	Detected	Urine	LC/MS

2022.09.28 17:00:54
-05'00'

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CONTINUATION

CAMI # 202200142001

NAME Hodges, David W.

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
DesmethyIsildenafil	Detected	Blood (Heart)	LC/MS
DesmethyIsildenafil	Detected	Urine	LC/MS
Amlodipine	Detected	Blood (Heart)	LC/MS
Amlodipine	Detected	Urine	LC/MS
Losartan	Detected	Blood (Heart)	LC/MS
Losartan	Detected	Urine	LC/MS

2022.09.28 17:00:29 -05'00'

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>