

Ohio Attorney General's Office Bureau of Criminal Investigation

Investigative Report

2024-3775

Officer Involved Critical Incident - 1055 East Avenue, Akron, Ohio 44307, Summit County



Investigative Activity: Review of BCI DNA Laboratory report

Involves: Jazmir Tucker (S)

Activity Date: 02/19/2025
Activity Location: BCI Richfield

Authoring Agent: SA Jonathan Lieber

Narrative:

On Wednesday, February 19, 2025, Ohio Bureau of Criminal Investigation (BCI) Special Agent (SA) Jon Lieber (Lieber) received an Ohio BCI Laboratory report for an item of evidence submitted on January 21, 2025, for scientific analysis (laboratory case number 24-28488). The report originated from the DNA section of the laboratory and was authored by Forensic Scientist Brittani Troyer. The items relevant to this report which had previously been submitted were as follows:

- 1. Firearm Taurus G2C Serial #AEB092621 with cartridges and magazine recovered from the Miller-South school yard (Matrix and CSU Item 011, Lab #03)
- 2. Envelope containing DNA standard from Jazmir Tucker (Matrix #018, Lab #04)

SA Lieber reviewed the laboratory report and noted the following:

Swabs taken from the Taurus model G2C pistol (Lab #03), from the base of magazine and extended portion (Lab #3.6) and from the body of magazine (Lab #3.7) were found to contain a DNA profile consistent with Jazmir Tucker with an estimated frequency of occurrence of rarer than 1 in 1 trillion unrelated individuals.

A copy of the Ohio BCI Laboratory report is attached to this investigative report. Please refer to the attachment for further details.

References:

None

Attachments:

1. 2025-02-19 BCI DNA Laboratory report 24-38488-6 (1)

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Bureau of Criminal Investigation

Laboratory Report

DNA

To: BCI / Richfield BCI Laboratory Number: 24-38488

Jon Lieber

4055 Highlander Parkway Analysis Date: Issue Date: Richfield, OH 44286 January 22, 2025 January 27, 2025

Agency Case Number: 2024-3775

BCI Agent: Michael Rostocil

Offense: Shooting Involving an Officer

Subject(s): Victim(s):

Submitted on December 02, 2024 by Betsy Farris

1. Envelope containing cartridge case recovered from the scene (Matrix and CSU Item 001)

2. Envelope containing cartridge case recovered from the scene (Matrix and CSU Item 002)

3. One cardboard box containing firearm (S/N #AEB092621) with cartridge and magazine recovered from the scene (Matrix and CSU Item 011)

Submitted on January 21, 2025 by Betsy Farris

4. Envelope containing DNA standard from Jazmir Tucker

Item	Conclusions
1 Cartridge case (Matrix and CSU Item 001)	
1.1 Swab of 9mm cartridge case	No DNA profile
2 Cartridge case (Matrix and CSU Item 002)	
2.1 Swab of 9mm cartridge case	The DNA profile is not of sufficient quality for comparison due to insufficient data.
3 Firearm (S/N #AEB092621) with cartridge and magazine (Matrix and CSU Item 011)	
3.1 Swab of trigger/interior of trigger guard	The DNA profile is not of sufficient quality for comparison due to insufficient data.
3.2 Swab of grip	The DNA profile is not of sufficient quality for comparison due to insufficient data.
3.3 Swab of back slide area	The DNA profile is not of sufficient quality for comparison due to insufficient data.
3.4 Swab of textured buttons/levers	The DNA profile is not of sufficient quality for comparison due to insufficient data.
3.5 Swab of front sight area	The DNA profile is not of sufficient quality for comparison due to insufficient data.

Please address inquiries to the office indicated, using the BCI case number.

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ssue Date:	Janua
Agency Case:	2024-3

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3.6 Swab of base of magazine & extended portion	Mixture (1 major contributor)	
	Major – consistent with:	
	 Jazmir Tucker – The estimated frequency of 	
	occurrence of the major DNA profile is	
	rarer than 1 in 1 trillion^ unrelated	
	individuals.	
	The remainder of this mixture contains DNA that is	
	not of sufficient quality for comparison to a	
	standard from any individual.	
3.7 Swab of body of magazine	Mixture (1 major contributor)	
	Major – consistent with:	
	 Jazmir Tucker – The estimated frequency of 	
	occurrence of the major DNA profile is	
	rarer than 1 in 1 trillion^ unrelated	
	individuals.	
	The remainder of this mixture contains DNA that is	
	not of sufficient quality for comparison to a	
	standard from any individual.	
3.8 Swab of cartridges	The DNA profile is not of sufficient quality for	
	comparison due to insufficient data.	
4 DNA standard from Jazmir Tucker	Profile used for comparison purposes	
AD 1 4 2 11 1 1 11 1 1 1 1 1 1 1 1 1 1 1 1		

[^] Based on the national database provided by the National Institute of Standards and Technology

Remarks

Item 1.1, Item 2.1, Item 3.1, Item 3.2, Item 3.3, Item 3.4, Item 3.5, Item 3.6, Item 3.7 and Item 3.8 were consumed during analysis. Additional sample from Item 4 is available should independent analysis be requested. All remaining items will be returned to the submitting agency. The remaining DNA extracts will be retained by the laboratory.

The eligible DNA profile (Item 4) has been entered into the CODIS database in accordance with state and national regulations, where regular searches will be performed. If investigative information becomes available or a profile is removed from CODIS, your agency will be notified.

Analytical Detail

DNA profiling was performed using PCR with the GlobalFiler® STR kit on a sample from Item 4. The additional samples listed above were previously analyzed. See report issued January 10, 2025.

Brittani Troyer Forensic Scientist (234) 400-3690

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Brittani.Troyer@OhioAGO.gov

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Based on visual examination and scientific analyses performed, this report contains opinions and interpretations by the analyst whose signature appears above. Examination documentation and any demonstrative data supporting laboratory conclusions are maintained by BCI and will be made available for review upon request. Results relate only to the items tested.

Your feedback is important to us! Please complete our Laboratory Satisfaction Survey at: https://www.surveymonkey.com/r/Q9VQHL5

Lab Case: Issue Date: Agency Case: 24-38488 January 27, 2025 2024-3775

Brittani Troyer Statement of Qualifications Brittani.Troyer@OhioAGO.gov

Education

• Bachelor of Science in Biology. August 2008. Ohio Northern University. Ada, Ohio

Professional Experience

Ohio Bureau of Criminal Investigation. Forensic Scientist DNA. October 2008-Present

Required Technical Training

- Ohio Bureau of Criminal Investigation. YSTR DNA Interpretation. 2021
- Ohio Bureau of Criminal Investigation. DNA Interpretation. 2019
- Ohio Bureau of Criminal Investigation. DNA Extraction. 2017
- Ohio Bureau of Criminal Investigation. Forensic Biology. 2008

A complete CV can be made available upon request

Updated: 4/10/24