Ohio Attorney General's Office
Bureau of Criminal Investigation
Investigative Report

2026-1831
Officer Involved Critical Incident - 905 E. Warren St., Bucyrus, OH 44820, Crawford County

Investigative Activity:	Review of Lab Reports
Involves:	Paul Desmarais (S), [redacted] (S)
Activity Date:	07/24/2026
Activity Location:	BCI – Bowling Green
Authoring Agent:	**SA David Hammond**

Narrative:

On Monday, July 13, 2026, Ohio Bureau of Criminal Investigation (BCI) Special Agent (SA) David Hammond (SA Hammond) received Ohio BCI Laboratory report(s) for items of evidence submitted on May 15, 2026, and May 18, 2026, for scientific analysis (laboratory case number 26-21559). The report originated from the Firearms section of the laboratory and was authored by Forensic Scientist Alex D. Miller. The items relevant to this report which had previously been submitted were as follows:

1. Lab Item #2, Crime Scene Unit (CS) # 1, Tikka Rifle from [redacted]
2. Lab Item #4, CS # 2, (1) 308 Winchester fired cartridge casing [Alley]
3. Lab Item #21, CS # 35, Smith & Wesson Firearm [With Paul Desmarais]
4. Lab Items #7 (CS-7),11(CS-17),13-15 (CS 26-28), 17 (CS-30), 19 (CS-32), 22 (CS-36), 24 (CS-46), 25EC1-25EC6 (CS-48), 28EC1-28EC4, 19 fired cartridge casing located inside the home.
5. Lab Item #12, CS # 8, Anderson Manufacturing Rifle [With Paul Desmarais]
6. Lab Item #18, CS #31, Springfield Armory Rifle [With Paul Desmarais]
7. Lab Item #23. CS # 44, Ruger Pistol [With Paul Desmarais]
8. Lab Item #20, CS # 34, Akdal Arms Shotgun [With Paul Desmarais]

SA Hammond reviewed the laboratory report and noted the following:

<u>NIBIN</u>

The only cartridge casings submitted to NIBIN were generated by Desmarais' firearms. An analysis of those cases indicated that the firearms Desmarais possessed did not generate any NIBIN leads.

This document is the property of the Ohio Bureau of Criminal Investigation and is confidential in nature. Neither the document nor its contents are to be disseminated outside your agency except as provided by law - a statute, an administrative rule, or any rule of procedure.

Operability

All firearms collected in this investigation were submitted for operability analysis, and every firearm was determined to be operable.

Comparison Study

Item #2, a Tikka Rifle, located near the alley was compared to Item #4, a Winchester fired cartridge casing also located near the alley. Item #4 (Winchester cartridge casing) was listed as a *Source Identification* to the Tikka Rifle.

Item Description	Comparison	Conclusion
Item 2 Tikka Rifle	N/A	Operable
	Item 4 (1) 308 Winchester fired cartridge case	Source Identification
	Items 29EB1 & 29EB2 (2) fired bullet jacket fragments	Source Exclusion

Item #21, a Smith & Wesson firearm, located with Paul Desmarais was compared to 19 fired cartridge casings (Lab Items 7,11,13-15, 17, 19, 22, 24, 25EC1-25EC6, 28EC1-28EC4) located inside the home at 905 E. Warren St. These cartridge casings were listed as a Source Identification to the Smith & Wesson firearm.

It should be noted that laboratory testing and examination found that this weapon (Item 21) was, *"capable of fully automatic mode or fire. Examination of the interior of the lower receiver revealed the presence of an M16 full auto sear, spring, pin and hammer."*

Item Description	Comparison	Conclusion
Item 21 Smith & Wesson firearm	N/A	Operable (See Remarks)
	Item 27 (1) fired bullet jacket fragment	Support for Same Source†
	Items 29EB1 & 29EB2 (2) fired bullet jacket fragments	Inconclusive*
	Items 3 & 10 (2) 22 caliber fired bullets (223 Remington/5.56x45mm)	Inconclusive*
	Items 7, 11, 13-15, 17, 19, 22, 24, 25EC1-25EC6, & 28EC1-28EC4 (19) 223 Remington/5.56x45mm fired cartridge cases	Source Identification

†Similar class characteristics and some corresponding individual characteristics, but insufficient for a Source Identification.
*Similar class characteristics but insufficient corresponding individual characteristics to identify or exclude.

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A copy of the Ohio BCI Laboratory submission forms and reports are attached to this investigative report. Please refer to the attachments for further details.

References:

None

Attachments:

1. 26-21559 Submission Sheet
2. 2026-05-18 Lab Submission Sheet #2
3. 26-21559 Sub #3
4. Evidence from Emily Miller (2)
5. 26-21559-1
6. 26-21559-2

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DAVE YOST
OHIO ATTORNEY GENERAL

Laboratory Evidence Submission

Received By: Amber Timm
Receiving Lab: **BCI Bowling Green**

Date/Time Received: 05/15/2026 9:24 am Friday

BCI Case Number: **26-21559**

New Case: X

ADD'L (If checked, provide BCI Case No)

Agency Case Number: 2026-1831

Case Type: Officer Involved Critical Incident

Date of Offense: 05/11/2026

Location of Offense: 905 E. Warren St. Bucyrus, Ohio 44820

County of Submitting Agency: Crawford County

Subject(s): (First, MI, Last Name)	In Custody	Charged	Trial Date	Grand Jury	Arrest #	BCI #	Sex	DOB
None	☐	☐						

Victim(s): (First, MI, Last Name)	State ID #	BCI #	Sex	DOB
None				

Submitting Agency Name/ORI:
Ohio Attorney General's Office OHBCI0000

Mailing Address:
30 E. Broad Street
Columbus, OH 43215

Investigating Officer Name: David M. Hammond
Investigating Officer Phone: (419) 494-5273
Investigating Officer Email: david.hammond@ohioago.gov
Submitting Officer: Emily Sue Miller

BCI Crime Scene Agent:

Crime Scene Case No:

Test item submission establishes an agreement for testing between the submitting customer and the BCI laboratory. The laboratory employs standardized methods to fulfill customer test requests. Specific method selection, application and sequence are at the discretion of the laboratory, unless otherwise directed by the customer. Investigative information obtained as a result of the laboratory testing may be disseminated to other law enforcement agencies for the administration of justice. The BCI laboratory may subcontract testing to meet operational needs. Subcontracted work will be performed by a competent subcontractor and that work will be clearly identified to the customer.

Prior to the commencement of work, please review the submission receipt to ensure the items submitted and laboratory testing requested are correct. Signature signifies acceptance of the agreement specified above and accuracy of the submission receipt to the best of the signatory's knowledge.

Completed Laboratory reports, Notarized Statements, and Statements of Qualification are available for download from the OHLEG portal (www.OHLEG.org).

Services Requested

Lab Item #	Dept. Item #	Description (Packaging Description, Item Type - Described as)	Chemistry Qualitative Analysis	Chemistry Quantitative Analysis	Firearms	DNA	GSR Gunshot Residue	Latent Prints	LINK	NIBIN	Operability	Questioned Document	Trace
1	2026-1831	One manila envelope containing, Firearm Evidence Described as: copper jacketing and fragment recovered from Desmarias Head at autopsy	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
Lab Item #	**Dept. Item #**	**Description (Packaging Description, Item Type - Described as)**	**Chemistry Qualitative Analysis**	**Chemistry Quantitative Analysis**	**Firearms**	**DNA**	**GSR Gunshot Residue**	**Latent Prints**	**LINK**	**NIBIN**	**Operability**	**Questioned Document**	**Trace**
2	2026-1831-001	One cardboard box containing, Firearm Evidence Described as: firearm belonging to [redacted]	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐

SHOULD THERE BE ANY CHANGE IN THE STATUS OF THIS CASE, INCLUDING TRIAL DATES, PLEASE CONTACT BCI IMMEDIATELY.

DAVE YOST
OHIO ATTORNEY GENERAL

Laboratory Evidence Submission

Received By: Judy Wilhelm
Receiving Lab: **BCI Bowling Green**

Date/Time Received: 05/18/2026 1:40 pm Monday

BCI Case Number: **26-21559**

New Case

ADD'L (If checked, provide BCI Case No)
Submission #: 2

Agency Case Number: 2026-1831

Case Type: Officer Involved Critical Incident

Date of Offense: 05/11/2026

Location of Offense: 905 E. Warren St. Bucyrus, Ohio 44820

County of Submitting Agency: Crawford County

Subject(s): (First, MI, Last Name)	In Custody	Charged	Trial Date	Grand Jury	Arrest #	BCI #	Sex	DOB
None	☐	☐						

Victim(s): (First, MI, Last Name)	State ID #	BCI #	Sex	DOB
None				

Submitting Agency Name/ORI:
Ohio Attorney General's Office OHBCI0000

Mailing Address:
30 E. Broad Street
Columbus, OH 43215

Investigating Officer Name: David M. Hammond
Investigating Officer Phone: (419) 494-5273
Investigating Officer Email: david.hammond@ohioago.gov
Submitting Officer: David M. Hammond

BCI Crime Scene Agent:

Crime Scene Case No:

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Regeneration Comment

On 05/18/2026, this receipt was regenerated for the following reason "Corrected Dept item #s", by Judy Wilhelm.

Services Requested

Lab Item #	Dept. Item #	Description (Packaging Description, Item Type - Described as)	Chemistry Qualitative Analysis	Chemistry Quantitative Analysis	Firearms	DNA	GSR Gunshot Residue	Latent Prints	LINK	NIBIN	Operability	Questioned Document	Trace
3	003	One manila envelope containing, Firearm Evidence Described as: Fired projectile located near passenger side of black Chrysler. Outside of home.	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
4	002	One manila envelope containing, Firearm Evidence Described as: Fired cartridge casing Hornady 308 Win - located in close proximity to item #1. Tikka T3X Rifle.	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
5	006	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 Located on stairs.	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
6	007	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 Upstairs bathroom	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐

SHOULD THERE BE ANY CHANGE IN THE STATUS OF THIS CASE, INCLUDING TRIAL DATES, PLEASE CONTACT BCI IMMEDIATELY.

DAVE YOST
OHIO ATTORNEY GENERAL

Laboratory Evidence Submission Received By: Judy Wilhelm Receiving Lab: **BCI Bowling Green**	Date/Time Received: 05/18/2026 1:40 pm Monday	BCI Case Number: **26-21559**
New Case ADD'L (If checked, provide BCI Case No) Submission #: 2	Agency Case Number: 2026-1831	
Case Type: Officer Involved Critical Incident Date of Offense: 05/11/2026	Location of Offense: 905 E. Warren St. Bucyrus, Ohio 44820	County of Submitting Agency: Crawford County

Lab Item #	Dept. Item #	Description (Packaging Description, Item Type - Described as)	Chemistry Qualitative Analysis	Chemistry Quantitative Analysis	Firearms	DNA	GSR Gunshot Residue	Latent Prints	LINK	NIBIN	Operability	Questioned Document	Trace
7	009	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 Near dresser under window	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
8	010	One manila envelope containing, Firearm Evidence Described as: Projectile located near foot of bed on floor	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
9	011	One manila envelope containing, Firearm Evidence Described as: Projectile near foot of bed on floor	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
10	013	One manila envelope containing, Firearm Evidence Described as: fired projectile near wall of upstairs hallway.	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
11	017	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 near damaged wall of upstairs bedroom	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
12	018	One cardboard box containing, Firearm Evidence Described as: Anderson Manufacturing AM 15 Multi-Cal Rifle, SN 21262644 Magazine with 26 Cart. 1 Cart. in chamber. Located near dresser.	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
13	026	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 - near bunk beds	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
14	027	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 - found near bunk bed.	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
15	028	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 top of bunk bed	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
16	029	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing - Shotgun Cartridge - near decedent right arm	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
17	030	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 on floor	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
18	031	One cardboard box containing, Firearm Evidence Described as: Springfield Armory .30 Caliber Rifle SN 3566705 from upstair's bedroom	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐

SHOULD THERE BE ANY CHANGE IN THE STATUS OF THIS CASE, INCLUDING TRIAL DATES, PLEASE CONTACT BCI IMMEDIATELY.

DAVE YOST
OHIO ATTORNEY GENERAL

Laboratory Evidence Submission

Received By: Judy Wilhelm
Receiving Lab: **BCI Bowling Green**

Date/Time Received: 05/18/2026 1:40 pm Monday

BCI Case Number: **26-21559**

New Case

ADD'L (If checked, provide BCI Case No)
Submission #: 2

Agency Case Number: 2026-1831

Case Type: Officer Involved Critical Incident

Date of Offense: 05/11/2026

Location of Offense: 905 E. Warren St. Bucyrus, Ohio 44820

County of Submitting Agency: Crawford County

Lab Item #	Dept. Item #	Description (Packaging Description, Item Type - Described as)	Chemistry Qualitative Analysis	Chemistry Quantitative Analysis	Firearms	DNA	GSR Gunshot Residue	Latent Prints	LINK	NIBIN	Operability	Questioned Document	Trace
19	032	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 upstairs bedroom	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
20	034	One cardboard box containing, Firearm Evidence Described as: Akdal Arms LLC 21P0286 SN# with 6 12 Gauge Federal Cart. Found under subject. (Rifle)	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
21	035	One cardboard box containing, Firearm Evidence Described as: Smith and Wesson Rifle TS78063 Magazine with 29 Cartridges Near Subject	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
22	036	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 near left foot of subject.	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
23	044	One cardboard box containing, Firearm Evidence Described as: Handgun - SN 341-62950 Ruger P94 - Magazine with 10 WIN 4o S&W. Found on subject.	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
24	046	One manila envelope containing, Firearm Evidence Described as: Fired Cartridge Casing LC24 Upstairs bedroom	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
25	048	One manila envelope containing, Firearm Evidence Described as: Envelope containing 5 LC23 cart. casings and 1 LC24 cart. casing. From Upstairs bedroom.	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
26	049	One manila envelope containing, Firearm Evidence Described as: LC 23 Cartridge Casing Upstairs Bedroom	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐
27	054	One manila envelope containing, Firearm Evidence Described as: Fired Projectile from upstairs bedroom	☐	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐

SHOULD THERE BE ANY CHANGE IN THE STATUS OF THIS CASE, INCLUDING TRIAL DATES, PLEASE CONTACT BCI IMMEDIATELY.

DAVE YOST
OHIO ATTORNEY GENERAL

Laboratory Evidence Submission

Received By: Amber Timm
Receiving Lab: **BCI Bowling Green**

Date/Time Received: 05/22/2026 1:30 pm Friday

BCI Case Number: **26-21559**

New Case

ADD'L (If checked, provide BCI Case No)
Submission #: 3

Agency Case Number: 2026-1831

Case Type: Officer Involved Critical Incident

Date of Offense: 05/11/2026

Location of Offense: 905 E. Warren St. Bucyrus, Ohio 44820

County of Submitting Agency: Crawford County

Subject(s): (First, MI, Last Name)	In Custody	Charged	Trial Date	Grand Jury	Arrest #	BCI #	Sex	DOB
None	☐	☐						

Victim(s): (First, MI, Last Name)	State ID #	BCI #	Sex	DOB
None				

Submitting Agency Name/ORI:
Ohio Attorney General's Office OHBCI0000

Mailing Address:
30 E. Broad Street
Columbus, OH 43215

Investigating Officer Name:
Investigating Officer Phone:
Investigating Officer Email:
Submitting Officer: Emily Sue Miller

BCI Crime Scene Agent:

Crime Scene Case No:

QNT	Biology	Link	Chemistry	Documents	Firearms	NIBIN	GSR	Latent Prints	Trace
					X	X			

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Item Number: 28

Packaging: One manila envelope containing
Item Description: Firearm Evidence - fragments from bedroom floor

Item Number: 29

Packaging: One manila envelope containing
Item Description: Firearm Evidence - cartridge casings from SE bedroom floor

SHOULD THERE BE ANY CHANGE IN THE STATUS OF THIS CASE, INCLUDING TRIAL DATES, PLEASE CONTACT BCI IMMEDIATELY.

EVIDENCE RECEIPT

Ohio Attorney General's Office Bureau of Criminal Investigation

Case Number
2026-1831

Case Title
Officer Involved Critical Incident - 905 E. Warren St., Bucyrus, OH 44820, Crawford County

Transfer Date
6/3/2026 3:41 PM

RELEASED FROM

Releasing Agency
Ohio Attorney General's Office Bureau of Criminal Investigation

Case Number
2026-1831

Released By
Emily Miller

RECEIVED BY

Receiving Agency
Ohio Attorney General's Office Bureau of Criminal Investigation

Case Number
2026-1831

Received By
Tracy Lembke

RELEASE REASON

Secured in Evidence Room

EVIDENCE

069 - Autopsy Packaging - P00020-1048166, 069 *(Other Property) in Brown Paper Bag C00020-1028190* from autopsy

PACKAGING

Brown Paper Bag *C00020-1028190 - Sealed*
- 069 Autopsy Packaging

SIGNATURES

X	6/3/2026	X	6/3/2026
Released From Emily Miller	Date	Received By Tracy Lembke	Date

This report may contain Confidential Law Enforcement Investigatory Records, which may not be subject to public disclosure.

ANDY WILSON
OHIO ATTORNEY GENERAL

Bureau of Criminal Investigation **Laboratory Report**
Firearms

To:	Ohio Attorney General's Office David M. Hammond 30 E. Broad Street Columbus, OH 43215	BCI Laboratory Number:	26-21559
		Analysis Date: May 20, 2026	Issue Date: July 01, 2026
		Agency Case Number:	2026-1831
Offense:	Officer Involved Critical Incident		
Subject(s):	None		
Victim(s):	None		

Submitted on 05/15/2026 by Emily Sue Miller

1. One manila envelope containing copper jacketing and fragment recovered from Desmarais head at autopsy
   - *Two (2) apparent copper bullet jacket fragments*
   - *Several apparent lead fragments*
   - *Two (2) miscellaneous fragments (apparent stone/gravel)*
2. One cardboard box containing firearm belonging to [redacted]
   - *One (1) Tikka model T3x, 308 Winchester bolt-action rifle, serial number* [redacted]
   - *One (1) magazine*
   - *Eight (8) 308 Winchester unfired cartridges*

Submitted on 05/18/2026 by David M. Hammond

3. One manila envelope containing fired projectile located near passenger side of black Chrysler. Outside of home.
   - *One (1) fired bullet*
4. One manila envelope containing fired cartridge casing Hornady 308 Win - located in close proximity to item #1. Tikka T3X Rifle.
   - *One (1) 308 Winchester fired cartridge case*
5. One manila envelope containing fired cartridge casing LC24 Located on stairs; **found to contain one (1) unfired cartridge case**
   - *One (1) 223 Remington/5.56x45mm unfired cartridge case*

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

AM

6. One manila envelope containing fired cartridge casing LC24 Upstairs bathroom; **found to contain one (1) unfired cartridge case**
   - *One (1) 223 Remington/5.56x45mm unfired cartridge case*
7. One manila envelope containing fired cartridge casing LC24 Near dresser under window
   - *One (1) 223 Remington/5.56x45mm fired cartridge case*
8. One manila envelope containing projectile located near foot of bed on floor; **found to be labeled "projectile located near dresser under window"**
   - *One (1) unfired bullet*
9. One manila envelope containing projectile near foot of bed on floor
   - *One (1) unfired bullet*
10. One manila envelope containing fired projectile near wall of upstairs hallway.
    - *One (1) fired bullet*
11. One manila envelope containing fired cartridge casing LC24 near damaged wall of upstairs bedroom
    - *One (1) 223 Remington/5.56x45mm fired cartridge case*
12. One cardboard box containing Anderson Manufacturing AM 15 Multi-Cal Rifle. SN 21262644 Magazine with 26 Cart. 1 Cart. in chamber. Located near dresser.
    - *One (1) Anderson Manufacturing model AM-15, 5.56x45mm semi-automatic rifle, serial number 21262644*
    - *One (1) magazine*
    - *Twenty-seven (27) 223 Remington/5.56x45mm unfired cartridges*
13. One manila envelope containing fired cartridge casing LC24 - near bunk beds; **found to be labeled "fired cartridge casing - LC 24 case located on top bunk bed"**
    - *One (1) 223 Remington/5.56x45mm fired cartridge case*
14. One manila envelope containing fired cartridge casing LC24 - found near bunk bed; **found to be labeled "fired cartridge casing - LC 24 casing located on top bunk bed"**
    - *One (1) 223 Remington/5.56x45mm fired cartridge case*
15. One manila envelope containing fired cartridge casing LC24 top of bunk bed
    - *One (1) 223 Remington/5.56x45mm fired cartridge case*
16. One manila envelope containing fired cartridge casing - Shotgun Cartridge - near decedent right arm
    - *One (1) 12 Gauge fired shotshell*
17. One manila envelope containing fired cartridge casing LC24 on floor
    - *One (1) 223 Remington/5.56x45mm fired cartridge case*
18. One cardboard box containing Springfield Armory .30 Caliber Rifle SN 3566705 from upstairs bedroom
    - *One (1) Springfield Armory model M1 Garand, 30-06 Springfield semi-automatic rifle, serial number 3566705*
    - *One (1) magazine*
    - *Seven (7) 30-06 Springfield unfired cartridges*
19. One manila envelope containing fired cartridge casing LC24 upstairs bedroom
    - *One (1) 223 Remington/5.56x45mm fired cartridge case*
20. One cardboard box containing Akdal Arms LLC 21P0286 SN# with 6 12 Gauge Federal Cart. Found under subject.
    - *One (1) Akdal Arms model Monastor-103, 12 Gauge slide-action shotgun, serial number 21P0286*
    - *Six (6) 12 Gauge unfired shotshells*

AM

21. One cardboard box containing Smith and Wesson Rifle TS78063 Magazine with 29 Cartridges Near Subject
    - *One (1) Smith & Wesson model M&P-15, 5.56x45mm semi-automatic/fully automatic firearm, serial number TS78063*
    - *One (1) magazine*
    - *Twenty-nine (29) 223 Remington/5.56x45mm unfired cartridges*
22. One manila envelope containing fired cartridge casing LC24 near left foot of subject.
    - *One (1) 223 Remington/5.56x45mm fired cartridge case*
23. One cardboard box containing handgun - SN 341-62950 Ruger P94 - Magazine with 10 WIN 40 S&W. Found on subject; **found to contain firearm, magazine, and eleven (11) 40 S&W unfired cartridges**
    - *One (1) Ruger model P94, 40 S&W semi-automatic pistol, serial number 341-62950*
    - *One (1) magazine*
    - *Eleven (11) 40 S&W unfired cartridges*
24. One manila envelope containing fired cartridge casing LC24 Upstairs bedroom
    - *One (1) 223 Remington/5.56x45mm fired cartridge case*
25. One manila envelope containing envelope containing 5 LC23 cart. casings and 1 LC24 cart. casing. From Upstairs bedroom.
    - *Six (6) 223 Remington/5.56x45mm fired cartridge cases (25EC1-25EC6)*
26. One manila envelope containing LC 23 cartridge casing Upstairs Bedroom; **found to contain one (1) unfired cartridge**
    - *One (1) 223 Remington/5.56x45mm unfired cartridge*
27. One manila envelope containing fired projectile from upstairs bedroom
    - *One (1) fired bullet jacket fragment*

Submitted on 05/22/2026 by Emily Sue Miller

28. One manila envelope containing cartridge casings from SE bedroom floor
    - *Four (4) 223 Remington/5.56x45mm fired cartridge cases (28EC1-28EC4)*
29. One manila envelope containing fragments from bedroom floor
    - *Two (2) fired bullet jacket fragments (29EB1 & 29EB2)*
    - *Three (3) apparent lead fragments and one (1) apparent steel penetrating core/tip (29EB3)*

Findings

Item Description	Comparison	Conclusion
Item 2 Tikka Rifle	N/A	Operable
	Item 4 (1) 308 Winchester fired cartridge case	Source Identification
	Items 29EB1 & 29EB2 (2) fired bullet jacket fragments	Source Exclusion

AM

Item Description	Comparison	Conclusion
Item 21 Smith & Wesson firearm	N/A	Operable (See Remarks)
	Item 27 (1) fired bullet jacket fragment	Support for Same Source†
	Items 29EB1 & 29EB2 (2) fired bullet jacket fragments	Inconclusive*
	Items 3 & 10 (2) 22 caliber fired bullets (223 Remington/5.56x45mm)	Inconclusive*
	Items 7, 11, 13-15, 17, 19, 22, 24, 25EC1-25EC6, & 28EC1-28EC4 (19) 223 Remington/5.56x45mm fired cartridge cases	Source Identification

†Similar class characteristics and some corresponding individual characteristics, but insufficient for a Source Identification.
*Similar class characteristics but insufficient corresponding individual characteristics to identify or exclude.

Item Description	Comparison	Conclusion
Item 12 Anderson Manufacturing rifle	N/A	Operable (See Remarks)
	Items 29EB1 & 29EB2 (2) fired bullet jacket fragments	Inconclusive*
	Items 3 & 10 (2) 22 caliber fired bullets (223 Remington/5.56x45mm)	Inconclusive*

*Similar class characteristics but insufficient corresponding individual characteristics to identify or exclude.

Item Description	Comparison	Conclusion
Item 18 Springfield Armory rifle	N/A	Operable
	Items 29EB1 & 29EB2 (2) fired bullet jacket fragments	Source Exclusion

Item Description	Comparison	Conclusion
Item 23 Ruger pistol	N/A	Operable
	Items 29EB1 & 29EB2 (2) fired bullet jacket fragments	Source Exclusion

Item Description	Comparison	Conclusion
Item 20 Akdal Arms shotgun	N/A	Operable
	Item 16 (1) 12 Gauge fired shotshell	Source Identification

Item Description	Comparison	Conclusion
Item 1 (2) apparent copper jacket fragments and several apparent lead fragments	N/A	Unsuitable^

^Insufficient class and/or individual characteristics present.

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Item Description	Comparison	Conclusion
Item 29EB3 (3) apparent lead fragments and (1) apparent steel penetrating tip/core	N/A	Unsuitable^

^Insufficient class and/or individual characteristics present.

Item Description	Comparison	Conclusion
Item 8 (1) 22 caliber unfired bullet (223 Remington/5.56x45mm)	N/A	Unsuitable^

^Insufficient class and/or individual characteristics present.

Item Description	Comparison	Conclusion
Item 9 (1) 30 caliber unfired bullet	N/A	Unsuitable^

^Insufficient class and/or individual characteristics present.

Remarks

The Smith & Wesson firearm (Item 21) was found to have an additional third pin hole drilled in the lower receiver. The selector switch was also noted to have a third, unlabeled position in addition to the "safe" and "fire" (semi-automatic) positions. Examination of the interior of the lower receiver revealed the presence of an M16 full auto sear, spring, pin, and hammer. Additionally, the interior of the lower receiver had been crudely machined to accommodate the full auto sear assembly. In this condition and with the selector switch in the third, unlabeled position, the firearm was found to be capable of a fully automatic mode of fire.

The Anderson Manufacturing rifle (Item 12) was found to have an additional third pin hole drilled in the lower receiver. However, the selector switch was noted to only have "safe" and "fire" (semi-automatic) positions. Examination of the interior of the lower receiver revealed the presence of an M16 hammer as well as crude machining marks. The presence of a third pin hole in the receiver, the machining to the interior of the lower receiver, as well as the presence of an M16 hammer are consistent with modifications done to accommodate the installation of a full auto sear for fully automatic firing. However, no additional components or full auto sear were present in the lower receiver to allow for fully automatic firing, and the firearm was noted to only be capable of semi-automatic firing.

Eight (8) unfired cartridges from Item 21 and three (3) unfired cartridges from Item 12 were used for test firing. One (1) unfired cartridge from Item 12 was downloaded for test firing but was not used for test firing due to potential safety concerns; the downloaded cartridge was placed in a manila envelope and returned with the firearm (Item 12).

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No microscopic comparison was performed on the two (2) 223 Remington/5.56x45mm unfired cartridge cases (Items 5 & 6) or the 223 Remington/5.56x45mm unfired cartridge (Item 26) due to them not having been fired.

The unfired cartridges from Items 2, 18, and 23, as well as the unfired shotshells from Item 20 were not examined.

The attached optic and both attached offset iron sights were removed from the Smith & Wesson firearm (Item 21) to facilitate repackaging. The optic and iron sights were placed in a manila envelope and returned with the firearm (Item 21).

The steel penetrating core/tip from Item 29 EB3 is visually consistent with the submitted ammunition that was test fired from Item 21.

All evidence will be returned to the submitting agency.

Analytical Detail

Analytical findings offered above were determined using visual, physical, and microscopic examinations / comparisons.

Alex D. Miller
Forensic Scientist
(419) 419-3591
Alex.Miller@OhioAGO.gov

Based on 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/QLNQ3SY

Comparison Conclusion Scale

The following lists the conclusions a Forensic Scientist may reach when performing comparisons. In reaching a conclusion, a Forensic Scientist considers the similarities and dissimilarities and assesses the relative support of the observations under the following two propositions: the evidence originated from the same source or from a different source.

A Forensic Scientist may utilize their knowledge, training, and experience to evaluate how much support the observed similarities or dissimilarities provide for one conclusion over another. A conclusion shall not be communicated with absolute certainty. It is an interpretation of observations made by the Forensic Scientists and shall be expressed as an expert opinion.

1	Source Identification	The observations provide extremely strong support for the proposition that the evidence originated from the same source and the likelihood for the proposition that the evidence arose from a different source is so remote as to be considered a practical impossibility.
2	Support for Same Source	The observations provide more support for the proposition that the evidence originated from the same source rather than different sources; however, there is insufficient support for a Source Identification. The degree of support may range from limited to strong or similar descriptors of the degree of support. Any use of this conclusion shall include a statement of the factor(s) limiting a stronger conclusion.
3	Inconclusive	The observations do not provide a sufficient degree of support for one proposition over the other. Any use of this conclusion shall include a statement of the factor(s) limiting a stronger conclusion.
4	Support for Different Source	The observations provide more support for the proposition that the evidence originated from different sources rather than the same source; however, there is insufficient support for a Source Exclusion. The degree of support may range from limited to strong or similar descriptors of the degree of support. Any use of this conclusion shall include a statement of the factor(s) limiting a stronger conclusion.
5	Source Exclusion	The observations provide extremely strong support for the proposition that the evidence originated from a different source and the likelihood for the proposition that the evidence arose from the same source is so remote as to be considered a practical impossibility; or the evidence exhibits fundamentally different characteristics

We invite you to direct your questions to:

Abby Schwaderer, Quality Assurance Manager
(740) 845-2517
abby.schwaderer@ohioattorneygeneral.gov

Alex Miller

Statement of Qualifications

Alex.Miller@OhioAGO.gov

Education

- Bachelor of Science in Forensic Science with a Chemistry minor. May 2011. Defiance College. Defiance, Ohio.

Professional Experience

- Ohio Bureau of Criminal Investigation. Forensic Scientist. November 2011-Present.

Required Technical Training

- Ohio Bureau of Criminal Investigation. Firearms Training. 2020-2021
- Ohio Bureau of Criminal Investigation. Forensic Biology Training. 2011-2012

A complete CV can be made available upon request

Updated 03/27/2024

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ANDY WILSON
OHIO ATTORNEY GENERAL

Bureau of Criminal Investigation **Laboratory Report**
Outsourced NIBIN Cases

To:	Ohio Attorney General's Office David M. Hammond 30 E. Broad Street Columbus, OH 43215	BCI Laboratory Number:	26-21559
		Analysis Date: July 06, 2026	Issue Date: July 08, 2026
		Agency Case Number:	2026-1831
Offense:	Officer Involved Critical Incident		
Subject(s):	None		
Victim(s):	None		

Submitted on 05/18/2026 by David M. Hammond

12. One cardboard box containing Anderson Manufacturing AM 15 Multi-Cal rifle. SN 21262644 magazine with 26 cart. 1 Cart. in chamber located near dresser
    - *Test Fire Exhibit Number(s): BCI 12T1-12T9*
18. One cardboard box containing Springfield Armory .30 caliber rifle SN 3566705 from upstairs bedroom
    - *Test Fire Exhibit Number(s): BCI 18T1-18T5*
20. One cardboard box containing Akdal Arms LLC SN# 21P0286 with 6 12 Gauge Federal cart. found under subject
    - *Test Fire Exhibit Number(s): BCI 20T1-20T3*
21. One cardboard box containing Smith and Wesson rifle SN TS78063 magazine with 29 cartridges near subject
    - *Test Fire Exhibit Number(s): BCI 21T1-21T8*
23. One cardboard box containing handgun - SN 341-62950 Ruger P94 - magazine with 10 WIN 40 S&W found on subject
    - *Test Fire Exhibit Number(s): BCI 23T1-23T3*

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

[X] BCI -Bowling Green Office
750 North College Drive
Bowling Green, OH 43402
Phone:(419)353-5603

[ ] BCI -London Office
1560 St Rt 56 SW P.O. Box 365
London, OH 43140
Phone:(740)845-2000

[ ] BCI -Richfield Office
4055 Highlander Pkwy. Suite A
Richfield, OH 44286
Phone:(330)659-4600

JTS

A triage of the submitted firearms evidence was performed. This process includes assessing cartridge case(s) and test fires to determine the best representative sample from those having similar firearm produced markings for NIBIN entry. This is not, nor should it be, interpreted as a comparative examination to the fired cartridge case(s) or as to determine how many firearms may have been responsible for firing the cartridge case(s).

Cartridge cases, Exhibit Numbers: BCI 12T7, BCI 18T4, BCI 20T1, BCI 21T2 and BCI 23T1 were entered and searched in the NIBIN database.

A correlation review was performed by the ATF NIBIN National Correlation and Training Center (NNCTC). No NIBIN lead was generated. The results are referenced in the attached report. If investigative information becomes available, your agency will be notified.

All evidence will be returned to the submitting agency.

JTS

Jared Schultz
Forensic Science Lab Tech
(419) 419-3575
Jared.Schultz@OhioAGO.gov

Based on 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.

Your feedback is important to us! Please complete our Laboratory Satisfaction Survey at: https://www.surveymonkey.com/r/QLNQ3SY

Jared T. Schultz

Statement of Qualifications

Jared.Schultz@OhioAGO.gov

Education

- Bachelor of Science in Criminal Justice. May 2017. Bowling Green State University. Bowling Green, OH

Professional Experience

- Ohio Bureau of Criminal Investigation Laboratory. NIBIN Lab Technician II. February 2023-Present

Required Technical Training

- Ohio Bureau of Criminal Investigation. NIBIN Training. 2023
- Bureau of Alcohol, Tobacco, Firearms and Explosives. NIBIN Triage/Acquisition. 2023
- Bureau of Alcohol, Tobacco, Firearms and Explosives. NIBIN Correlation. 2023
- Ohio Bureau of Criminal Investigation. Operability Training. 2024

A complete CV can be made available upon request

Updated 03/27/2024

JTS