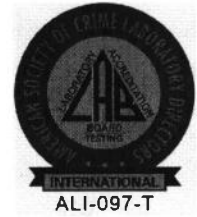




**Hennepin County Sheriff's Office  
Crime Laboratory**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010  
An ASCLD/LAB-International Accredited Testing Laboratory



**Laboratory Examination Report**

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (O) Carroll, Joe (Officer)  
(O) Pedersen, Nicholas (Officer)  
(S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988  
(O) Schultz, Dylan (Officer)  
(O) Spanjers, Phillip (Officer)  
(O) Stariha, Macabe (Officer)  
(O) Wenande, Benjamin (Officer)

**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation

**Request #:** 0001

**Investigation Date:** September 07, 2019



**Description of Items Collected:**

- Item 0001 Envelope containing one cartridge case marked Luger 9mm FC (Evidence Marker 1)
- Item 0002 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 2)
- Item 0003 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 3)
- Item 0004 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 4)
- Item 0005 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 5)
- Item 0006 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 6)
- Item 0007 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 7)
- Item 0008 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 8)
- Item 0009 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 9)
- Item 0010 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 10)
- Item 0011 Box containing one Taser with fired cartridge (Taser marked X13000HM5) (Evidence Marker 11)
- Item 0012 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 12)
- Item 0013 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 13)
- Item 0014 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 14)
- Item 0015 Envelope containing two Taser probes and wires (Evidence Marker 15)
- Item 0016 Plastic tube containing one knife from roadway (Evidence Marker 16)
- Item 0017 Envelope containing swabbing(s) from right hand of Brian Quinones-Rosario
- Item 0018 Envelope containing swabbing(s) from left hand of Brian Quinones-Rosario
- Item 0019 Bag containing black flashlight (Evidence Marker 19)
- Item 0020 Envelope containing magazine loaded with 13 cartridges bearing headstamp: HORNADY 45 AUTO+P (Evidence Marker 20)

**Photographic Documentation:**

- Item 0026 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene
- Item 0027 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene

**Results / Interpretations / Opinions:**

PROCESSING LOCATION: 77th St E & Chicago Ave S, Richfield

**OBSERVATIONS AND INTERPRETATIONS**

This incident occurred on a roadway in a residential area. 77th Street runs east and west in this area with a grassy center median between the eastbound and westbound lanes.

There was a male identified as Brian Quinones-Rosario lying supine in the grass of the center median. He was wearing a black and gray sweatshirt, white shirt, blue jeans, gray underwear and white shoes. The sweatshirt and white shirt appeared to have been cut to expose his chest for lifesaving measures. His eyes were partially open and there was an oral airway in his mouth. There were areas of blood-like substance (BLS) on his face, body, clothing and on the ground around him. His hands were handcuffed behind his back. There were medical bags and medical debris on the ground around him.

There were multiple Edina and Richfield Police vehicles with their emergency lights activated in the eastbound lanes of 77th Street. There was a gray Honda Civic bearing MN 761MWE, facing eastbound on 77th Street, running with its lights on and the driver's door was open. There was a white Chevrolet Traverse bearing MN DCB303 parked behind the squad cars with the driver's door open.

There were cartridge cases marked 'Hornady 45 Auto +P' on the eastbound roadway (Evidence Marker's [EM's 2-9]) and on the center median (EM's 10, 12-14). There was a cartridge case marked 'Luger 9mm FC' on the center median (EM 1). There was a Taser marked X13000HM5 (EM 11) with a fired cartridge on the center median. Wires and two Taser probes (EM 15) were on the center median. A silver-colored knife (EM 16) was on the westbound roadway. A magazine with an unknown number of cartridges (EM 20) was in the Richfield Police squad marked MN SH907, between the driver's seat and the center console.

Dr. Jackson and Investigator Behnke from the Hennepin County Medical Examiner's Office (#19-5446) arrived at approximately 0123 hours. They noted wounds on Quinones-Rosario's chin, chest and abdomen upon their initial observation. There were clear wound dressings on his back and right side. There was a black flashlight (EM 19) on the ground under Quinones-Rosario.

**PROCESSING RESULTS**

Scene photographs were taken by CSI Sjolander and myself.

Separate swabbings were collected from Quinones-Rosario's right and left hands.

The cartridge cases (EM's 1-10, 12-14), Taser (EM 11), Taser probes (EM 15), knife (EM 16), flashlight (EM 19), and magazine (EM 20) were collected for possible further processing.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The collected items were transported to the Crime Laboratory for possible analysis.

Section Reporting: Crime Scene

Laboratory Case #: 19-1666

Examination(s) Conducted: Crime Scene Investigation

Request #: 0001

---

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---



Sarah Peck, Crime Scene Investigator

Report Release Date: September 19, 2019



Technical Review:



Administrative Review:



Hennepin County Sheriff's Office  
Crime Laboratory

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010



Laboratory Examination Report

**Agency:** Hennepin County Sheriff's Office -  
Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988

**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Panoramic Crime Scene Imaging

**Request #:** 0002

**Investigation Date:** September 08, 2019



**Description of Items Collected:**

No items collected.

**Photographic Documentation:**

No photographs or videos taken.

**Results / Interpretations / Opinions:**

PROCESSING LOCATION: 77th St E & Chicago Ave S, Richfield

OBSERVATIONS AND INTERPRETATIONS

This incident occurred on a roadway in front of an apartment complex.

PROCESSING RESULTS

The scene was documented with a 360 degree panoramic camera.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

Sarah Peck, Crime Scene Investigator

Report Release Date: October 07, 2019

Technical Review:

Administrative Review:



**Hennepin County Sheriff's Office  
Crime Laboratory**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010



**Laboratory Examination Report**

**Agency:** Hennepin County Sheriff's Office -  
Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988

**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** 3D Scanner Imaging

**Request #: 0003**

**Investigation Date:** September 08, 2019



**Description of Items Collected:**

No items collected.

**Photographic Documentation:**

No photographs or videos taken.

**Results / Interpretations / Opinions:**

PROCESSING LOCATION: 77th St E & Chicago Ave S, Richfield

**OBSERVATIONS AND INTERPRETATIONS**

The following incident occurred on a roadway in front of an apartment complex.

**PROCESSING RESULTS**

The scene of the incident was documented with the use of a SX10 3-D Scanner. A copy of the SX10 3-D operating procedures is included with this report.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

Stephen Sjolander, Crime Scene Investigator

Report Release Date: November 14, 2019

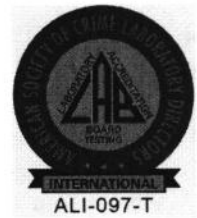
Technical Review:

Administrative Review



**Hennepin County Sheriff's Office  
Crime Laboratory**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010  
An ASCLD/LAB-International Accredited Testing Laboratory



**Laboratory Examination Report**

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988  
(O) Wenande, Benjamin (Officer)

**Section Reporting: Crime Scene** **Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation **Request #: 0004**

**Investigation Date:** September 08, 2019 

**Description of Items Collected:**

- Item 0035 Envelope containing swabbing(s) of blood-like substance from Officer Wenande's left hand
- Item 0036 Envelope containing swabbing(s) of blood-like substance from Officer Wenande's right wrist
- Item 0037 Envelope containing known buccal sample from Officer Wenande
- Item 0038 Bag containing Officer Wenande's uniform pants with blood-like substance, pocket knife, tourniquet and duty gloves
- Item 0039 Bag containing Officer Wenande's uniform shirt and ear mic
- Item 0040 Bag containing Officer Wenande's boots
- Item 0041 Bag containing Officer Wenande's inner belt and belt keepers
- Item 0042 Bag containing Officer Wenande's duty belt
- Item 0042-01 Box containing Officer Wenande's Taser (#8)
- Item 0043 Envelope containing magazine containing 16 cartridges from magazine well of pistol bearing number BGMP965 (Evidence Marker 9)
- Item 0044 Box containing a pistol with under barrel light bearing number BGMP965 from Officer Wenande's duty belt (Evidence Marker 10)
- Item 0045 Envelope containing cartridge from chamber of pistol bearing number BGMP965, marked "FC 9mm LUGER"
- Item 0046 Envelope containing two Taser cartridges removed from Taser bearing number X2900AC32
- Item 0047 Bag containing Officer Wenande's outer ballistic vest and radio shoulder mic
- Item 0047-01 Bag containing ballistic panels from Officer Wenande (#13)

**Photographic Documentation:**

- Item 0028 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene

**Results / Interpretations / Opinions:**

PROCESSING LOCATION: 4801 W 50th St, Edina

OBSERVATIONS AND INTERPRETATIONS:

Officer Wenande, from the Edina Police Department, was in the conference room at the Edina Police Department. He was dressed in his duty uniform and had on a duty belt. He had the following items on his belt, listed clockwise starting from his belt buckle:

- A triple magazine pouch with three magazines (Evidence Markers [EMs] 1, 2 and 3)
- A Taser bearing number X2900AC32 (functioning) (EM 4)
- A hand held radio in a holder (functioning) (EM 5)
- A flashlight in a holder (functioning) (EM 6)
- A single handcuff case with handcuffs (EM 7)
- A flashlight in a holder (functioning) (EM 8)
- A Glock, Model 17, with an attached under barrel light, 9mm caliber, pistol bearing number BGMP965 (EMs 9 and 10)
- A set of keys on a key holder (EM 11)
- Pepper spray in a holder (EM 12)
- A single handcuff case with handcuffs (EM 13)

The magazine marked EM 1, closest to the belt buckle, contained 17 cartridges (FC 9mm LUGER).

The magazine marked EM 2, second closest to the belt buckle, contained 17 cartridges (FC 9mm LUGER).

The magazine marked EM 3, furthest from the belt buckle, contained 17 cartridges (FC 9mm LUGER).

The magazine (EM 9) in Officer Wenande's pistol contained 16 cartridges (FC 9mm LUGER). There was a cartridge in the chamber of the pistol (FC 9mm LUGER).

Officer Wenande had a Glock, Model 43, 9mm caliber pistol bearing number BALM937 in the left front zipper pocket of his outer ballistic vest. The magazine in Officer Wenande's secondary pistol contained 9 cartridges (FC 9mm LUGER [6] and SPEER 9mm LUGER+P [3]). There was a cartridge in the chamber of the pistol (FC 9mm LUGER).

Officer Wenande had areas of blood-like substance (BLS) on his left hand, right wrist and on his right pant leg.

**PROCESSING RELULTS:**

Photographs were taken to document Officer Wenande and his equipment.

Separate swabbings were collected from the following areas:

- BLS on Officer Wenande's left hand
- BLS on Officer Wenande's right wrist

Officer Wenande's uniform shirt, uniform pants (including pocket knife, tourniquet and duty gloves), duty belt (including items identified with EMs 1-8, and 11-13), inner belt, outer ballistic vest, boots, and pistol bearing number BGMP965 were collected for possible further processing.

A known buccal sample was collected from Officer Wenande.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The collected items were transported to the Crime Laboratory for possible analysis.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---

Section Reporting: Crime Scene

Laboratory Case #: 19-1666

Examination(s) Conducted: Crime Scene Investigation

Request #: 0004

---

*Kami Augdahl*

---

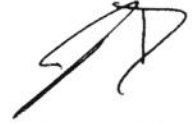
Kami Augdahl, Crime Scene Investigator

Report Release Date: September 16, 2019

SLS

---

Technical Review:



---

Administrative Review:





Hennepin County Sheriff's Office  
Crime Laboratory

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010



Laboratory Examination Report

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (O) Pedersen, Nicholas (Officer)  
(S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988

**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation

**Request #: 0005**

**Investigation Date:** September 08, 2019



**Description of Items Collected:**

- Item 0048 Envelope containing swabbing(s) of blood-like substance from Officer Pedersen's right hand
- Item 0049 Envelope containing swabbing(s) of blood-like substance from Officer Pedersen's left hand/wrist
- Item 0050 Envelope containing known buccal sample from Officer Pedersen
- Item 0051 Box containing a pistol with under barrel light and blood-like substance bearing number BGMP933 from Officer Pedersen's duty belt (Evidence Marker 4)
- Item 0052 Envelope containing magazine containing 13 cartridges from magazine well of pistol bearing number BGMP933 (Evidence Marker 5)
- Item 0053 Envelope containing swabbing(s) of blood-like substance from grip of pistol bearing number BGMP933 (Evidence Marker 6)
- Item 0054 Bag containing Officer Pedersen's uniform shirt and ear mic
- Item 0055 Bag containing Officer Pedersen's uniform pants with blood-like substance, duty gloves, handcuffs and pocket knife
- Item 0056 Bag containing Officer Pedersen's duty belt
- Item 0056-01 Box containing Officer Pedersen's Taser
- Item 0057 Envelope containing cartridge from chamber of pistol bearing number BGMP933, marked "FC 9mm LUGER"
- Item 0058 Bag containing Officer Pedersen's outer ballistic vest, voice recorder, velcro belt, belt keepers and inner belt
- Item 0058-01 Bag containing ballistic panels from Officer Pedersen
- Item 0059 Bag containing Officer Pedersen's boots
- Item 0060 Envelope containing two Taser cartridges removed from Taser on Officer Pedersen's duty belt

**Photographic Documentation:**

- Item 0029 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene

**Results / Interpretations / Opinions:**

PROCESSING LOCATION: 4801 W 50th St, Edina

**OBSERVATIONS AND INTERPRETATIONS:**

Officer Pedersen, from the Edina Police Department, was in the conference room at the Edina Police Department. He was dressed in his duty uniform and had on a duty belt. He had the following items on his belt, listed clockwise starting from his belt buckle:

- A set of keys on a key holder (Evidence Marker [EM] 1)
- A tourniquet in a holder (EM 2)
- A single handcuff case with handcuffs (EM 3)
- A Glock, Model 17, with an attached under barrel light, 9mm caliber, pistol bearing number BGMP933 (EMs 4 and 5)
- A single empty handcuff case (EM 7)
- A collapsible baton in a holder (EM 8)
- A multi-tool in a holder (EM 9)
- An empty glove pouch (EM 10)
- A flashlight in a holder (functioning) (EM 11)
- A hand held radio in a holder (functioning) (EM 12)
- A Taser bearing an unreadable number (functioning) (EM 13)
- A double magazine pouch with two magazines (EMs 14 and 15)

The magazine marked EM 14, furthest from the belt buckle, contained 17 cartridges (FC 9mm LUGER).

The magazine marked EM 15, closest to the belt buckle, contained 17 cartridges (FC 9mm LUGER).

The magazine (EM 5) in Officer Pedersen's pistol contained 13 cartridges (FC 9mm LUGER). There was a cartridge in the chamber of the pistol (FC 9mm LUGER). Areas of blood-like substance (BLS) were on the grip of the pistol (EM 6).

Officer Pedersen had areas BLS on both of his hands, both wrists and his right pant leg. A pair of handcuffs were in Officer Pedersen's left cargo pocket, and a voice recording device was attached to the right shoulder of his uniform shirt.

**PROCESSING RELULTS:**

Photographs were taken to document Officer Pedersen and his equipment.

The presence of blood was indicated, with the use of Hemastix, on the grip of the pistol bearing number BGMP933.

Separate swabbings were collected from the following areas:

- BLS on Officer Pedersen's left hand/wrist
- BLS on Officer Pedersen's right hand
- BLS on grip of pistol bearing number BGMP933

Officer Pedersen's uniform shirt, uniform pants (including pocket knife, handcuffs and duty gloves), duty belt (including items identified with EMs 1-3, and 7-15), inner belt, outer ballistic vest, boots, and pistol bearing number BGMP933 were collected for possible further processing.

A known buccal sample was collected from Officer Pedersen.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The collected items were transported to the Crime Laboratory for possible analysis.

**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation

**Request #: 0005**

---

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---

*Kami Augdahl*

---

Kami Augdahl, Crime Scene Investigator

Report Release Date: September 23, 2019

*MK*

---

Technical Review

*[Signature]*

---

Administrative Review



Hennepin County Sheriff's Office  
Crime Laboratory

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010  
An ASCLD/LAB-International Accredited Testing Laboratory



Laboratory Examination Report

Agency: Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415 Agency Case #: 19011624  
ATTN : Detective Christofer Nybeck  
Offense: Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN  
Principal(s): (O) Carroll, Joe (Officer)  
(S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988

Section Reporting: Crime Scene Laboratory Case #: 19-1666  
Examination(s) Conducted: Crime Scene Investigation Request #: 0006  
Investigation Date: September 08, 2019



Description of Items Collected:

- Item 0061 Box containing a pistol bearing number WHN685
- Item 0062 Envelope containing cartridge marked Hornady 45 Auto + P from chamber of pistol bearing number WHN685
- Item 0063 Envelope containing magazine containing nine cartridges (Evidence Marker 1) from pistol bearing number WHN685
- Item 0064 Box containing Richfield uniform, duty belt and gear worn by Officer Carroll
- Item 0064-01 Box containing Officer Carroll's taser (#4) removed from duty belt

Photographic Documentation:

- Item 0030 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene

Results / Interpretations / Opinions:

PROCESSING LOCATION: 6700 Portland Ave S, Richfield

OBSERVATIONS AND INTERPRETATIONS:

Officer Carroll was in the briefing room at the Richfield Police Department. He was wearing a Richfield Police uniform and duty belt. He had the following items in their respective holders on his duty belt (listed clockwise starting from his belt buckle):

- Three magazines
- Single key
- Glock 21 pistol (.45 caliber) bearing #WHN685
- Freeze +P spray
- Glove pouch
- Handcuffs
- Flashlight (functioning)
- Handheld radio (functioning)
- Taser bearing #X13000HTC (functioning) with cartridge bearing #C4104NYVK
- Handcuffs

**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation

**Request #: 0006**

---

The magazine (Evidence Marker [EM] 1) in Officer Carroll's pistol contained nine cartridges. One cartridge was in the chamber of the pistol. All cartridges were marked "Hornady 45 Auto + P". A functioning under barrel light was attached to the pistol.

The magazine closest to the pistol holster (EM 2) contained 13 cartridges (Hornady 45 Auto + P).

The middle magazine (EM 3) contained 13 cartridges (Hornady 45 Auto + P).

The magazine closest to the belt buckle (EM 4) contained 13 cartridges (Hornady 45 Auto + P).

A squad microphone device was attached to his external vest carrier.

**PROCESSING RESULTS:**

Photographs were taken to document Officer Carroll and his equipment.

Officer Carroll's uniform, duty belt and equipment were collected.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The collected items were transported to the Crime Laboratory for possible analysis.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---




Michael Kipka, Crime Scene Investigator

Report Release Date: September 19, 2019



Technical Review:

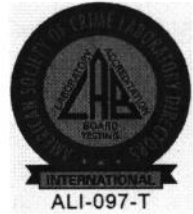


Administrative Review:



**Hennepin County Sheriff's Office  
Crime Laboratory**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010  
An ASCLD/LAB-International Accredited Testing Laboratory



**Laboratory Examination Report**

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988  
(O) Stariha, Macabe (Officer)

**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation

**Request #:** 0007

**Investigation Date:** September 08, 2019



**Description of Items Collected:**

- Item 0065 Box containing a pistol bearing number VYL636
- Item 0066 Envelope containing cartridge marked Hornady 45 + P from chamber of pistol bearing number VYL636
- Item 0067 Envelope containing magazine containing five cartridges (Evidence Marker 1) from pistol bearing number VYL636
- Item 0068 Box containing Richfield uniform, duty belt and gear worn by Officer Stariha
- Item 0068-01 Box containing Officer Stariha's taser (#4) removed from duty belt

**Photographic Documentation:**

- Item 0031 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene

**Results / Interpretations / Opinions:**

PROCESSING LOCATION: 6700 Portland Ave S, Richfield

**OBSERVATIONS AND INTERPRETATIONS:**

Officer Stariha was in the briefing room at the Richfield Police Department. He was wearing a Richfield Police uniform and duty belt. There appeared to be scuff marks on both of his pant legs, near the knee area. He had the following items in their respective holders on his duty belt (listed clockwise starting from his belt buckle):

- Empty handcuff case
- Freeze +P spray
- Glock 21 pistol (.45 caliber) bearing #VYL636
- Handcuffs
- Flashlight (functioning)
- Handheld radio (functioning)
- Taser bearing #X130039K (functioning) with cartridge bearing #C4104NYPH
- Squad microphone device
- Two magazines

The magazine (Evidence Marker [EM] 1) in Officer Stariha's pistol contained five cartridges. One cartridge was in the chamber of the pistol. All cartridges were marked "Hornady 45 Auto + P". A functioning under barrel light was attached

to the pistol.

The magazine closest to the belt buckle (EM 2) contained 13 cartridges (Hornady 45 Auto + P).

The magazine furthest from the belt buckle (EM 3) contained 13 cartridges (Hornady 45 Auto + P).

**PROCESSING RELULTS:**

Photographs were taken to document Officer Stariha and his equipment.

Officer Stariha's uniform, duty belt and equipment were collected.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The collected items were transported to the Crime Laboratory for possible analysis.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---



Michael Kipka, Crime Scene Investigator

Report Release Date: September 19, 2019



Technical Review:



Administrative Review:



**Hennepin County Sheriff's Office  
Crime Laboratory**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010  
An ASCLD/LAB-International Accredited Testing Laboratory



**Laboratory Examination Report**

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988  
(O) Schultz, Dylan (Officer)

**Section Reporting: Crime Scene** **Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation **Request #: 0008**

**Investigation Date:** September 08, 2019 

**Description of Items Collected:**

- Item 0069 Box containing a pistol bearing number WHN708
- Item 0070 Envelope containing magazine containing 13 cartridges (Evidence Marker 1) from pistol bearing number WHN708
- Item 0071 Box containing Richfield uniform, duty belt and gear worn by Officer Schultz

**Photographic Documentation:**

- Item 0032 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene

**Results / Interpretations / Opinions:**

PROCESSING LOCATION: 6700 Portland Ave S, Richfield

**OBSERVATIONS AND INTERPRETATIONS:**

Officer Schultz was in the briefing room at the Richfield Police Department. He was wearing a Richfield Police uniform and duty belt. There appeared to be scuff marks on both of his pant legs, near the knee area. He had the following items in their respective holders on his duty belt (listed clockwise starting from his belt buckle):

- Pistol magazine
- Glock 21 pistol (.45 caliber) bearing #WHN708
- Handcuffs

Officer Schultz was wearing a load-bearing external vest carrier. The following items were attached to his vest carrier:

- Handcuffs
- Freeze +P spray
- Empty Taser holster
- Radio (functioning)

An empty pouch was situated between the Freeze +P spray and the Taser holster. A squad microphone device was also attached to the vest carrier.

The magazine (Evidence Marker [EM] 1) in Officer Schultz's pistol contained 13 cartridges (Hornady 45 Auto + P).



**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation

**Request #: 0008**

There was no cartridge in the chamber of the pistol. A functioning under barrel light was attached to the pistol.

The magazine (EM 2) in Officer Schultz's double magazine pouch on his duty belt contained 13 cartridges (Hornady 45 Auto + P).

**PROCESSING RESULTS:**

Photographs were taken to document Officer Schultz and his equipment.

Officer Schultz's uniform, duty belt and equipment were collected.

**Submitting Agency Follow-Up:**


As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The collected items were transported to the Crime Laboratory for possible analysis.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations



Michael Kipka, Crime Scene Investigator

Report Release Date: September 19, 2019



Technical Review:

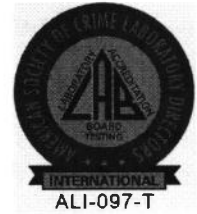


Administrative Review:



# Hennepin County Sheriff's Office Crime Laboratory

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010  
An ASCLD/LAB-International Accredited Testing Laboratory



## Laboratory Examination Report

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck


**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988  
(O) Spanjers, Phillip (Officer)

**Section Reporting: Crime Scene** **Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation **Request #: 0009**

**Investigation Date:** September 08, 2019



### Description of Items Collected:

- Item 0072 Envelope containing swabbing(s) of Officer Spanjers' right forearm
- Item 0073 Envelope containing known buccal sample from Officer Spanjers
- Item 0074 Envelope containing two Taser cartridges removed from Taser bearing number X29000N5W
- Item 0075 Envelope containing voice recording device belonging to Officer Spanjers
- Item 0076 Envelope containing cartridge from chamber of pistol bearing number BGMP939, marked "FC 9mm LUGER"
- Item 0077 Bag containing Officer Spanjers' uniform shirt, uniform pants, ballistic vest, inner belt and boots (ballistic vest removed)
- Item 0077-01 Bag containing ballistic panels and carrier from Officer Spanjers (#6)
- Item 0078 Bag containing Officer Spanjers' duty belt and belt keepers
- Item 0078-01 Box containing Officer Spanjers' Taser (#7)
- Item 0079 Box containing a pistol with under barrel light bearing number BGMP939 from Officer Spanjers' duty belt (Evidence Marker 8)
- Item 0080 Envelope containing magazine containing 17 cartridges from magazine well of pistol bearing number BGMP939 (Evidence Marker 9)

### Photographic Documentation:

- Item 0033 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene

### Results / Interpretations / Opinions:

PROCESSING LOCATION: 4801 W 50th St, Edina

#### OBSERVATIONS AND INTERPRETATIONS:

Officer Spanjers, from the Edina Police Department, was in the conference room at the Edina Police Department. He was dressed in his duty uniform and had on a duty belt. Officer Spanjers had a voice recording device clipped to the right shoulder of his uniform shirt. He had the following items on his belt, listed clockwise starting from his belt buckle:

**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation

**Request #: 0009**

- A double magazine pouch with two magazines (Evidence Markers [EMs] 1 and 2)
- A Taser bearing number X2900N5W (functioning) (EM 3)
- A hand held radio in a holder (functioning) (EM 4)
- A flashlight in a holder (functioning) (EM 5)
- A collapsible baton in a holder (EM 6)
- A set of keys on a key holder (EM 7)
- A Glock, Model 17, with an attached under barrel light, 9mm caliber, pistol bearing number BGMP939 (EMs 8 and 9)
- Pepper spray in a holder (EM 10)
- A single handcuff holder with handcuffs (EM 11)

The magazine marked EM 1, closest to the belt buckle, contained 17 cartridges (FC 9mm LUGER).

The magazine marked EM 2, furthest from the belt buckle, contained 17 cartridges (FC 9mm LUGER).

The magazine (EM 9) in Officer Spanjers' pistol contained 17 cartridges (FC 9mm LUGER). There was a cartridge in the chamber of the pistol (FC 9mm LUGER).

**PROCESSING RELULTS:**

Photographs were taken to document Officer Spanjers and his equipment.

The presence of blood was indicated, with the use of Hemastix, on Officer Spanjers' right forearm. A swabbing was subsequently collected from his arm.

Officer Spanjers' uniform shirt, uniform pants, duty belt (including items identified with EMs 1-7 and 10-11), inner belt, ballistic vest, boots, voice recording device, and pistol bearing number BGMP939 were collected for possible further processing.

A known buccal sample was collected from Officer Spanjers.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The collected items were transported to the Crime Laboratory for possible analysis.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

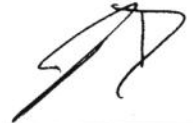


Kami Augdahl, Crime Scene Investigator

Report Release Date: September 19, 2019



Technical Review:



Administrative Review:



Hennepin County Sheriff's Office  
Crime Laboratory

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010



Laboratory Examination Report

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck


**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988

**Section Reporting: Crime Scene** **Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Mapping **Request #: 0010**

**Investigation Date:** September 08, 2019



**Description of Items Collected:**

- Item 0021 Envelope containing one deformed copper jacket bullet (Evidence Marker 1)
- Item 0022 Envelope containing cartridge case marked "9mm Luger FC" (Evidence Marker 2)
- Item 0023 Envelope containing cartridge case marked "9mm Luger FC" (Evidence Marker 3)
- Item 0024 Envelope containing cartridge case marked "9mm Luger FC" (Evidence Marker 4)
- Item 0025 Envelope containing cartridge case marked "9mm Luger FC" (Evidence Marker 5)

**Photographic Documentation:**

- Item 0034 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene

**Results / Interpretations / Opinions:**

PROCESSING LOCATION: 77th St E & Chicago Ave S, Richfield

OBSERVATIONS AND INTERPRETATION

The following incident occurred on a residential street. I was requested to create a forensic map with a Trimble 7X GPS unit in relation to an on-going Officer Involved Death Investigation. In the process of creating the map, I discovered a deformed copper jacket bullet (Evidence Marker [EM] 1) in the dirt and grass inside the crime scene. The bullet was in the area in close proximity to where the ground markings indicated a victim was laying on the ground. After completing the map and powering down the GPS unit, four cartridge cases, all marked "Luger 9MM FC" (EMs 2-5) were found in the dirt and grass east of the previously mentioned body markings on the ground.

PROCESSING RESULTS

Photographs were taken to document the scene.

A forensic map was created using the Trimble 7X GPS.

The locations of the five additional items of evidence were added to the forensic map. EM 1, the deformed bullet, was added to the map using the GPS unit, however, the four cartridge cases were added to the map using a triangulation method due to the GPS unit being powered down prior to their discovery.

Section Reporting: Crime Scene

Laboratory Case #: 19-1666

Examination(s) Conducted: Mapping

Request #: 0010

---

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The collected items were transported to the Crime Laboratory for possible analysis.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---

*Matthew J. Rucker*

---

Matthew Rucker, Crime Scene Investigator

Report Release Date: October 28, 2019

*JS*

---

Technical Review:

*[Signature]*

---

Administrative Review:



**Hennepin County Sheriff's Office  
Crime Laboratory**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010



**Laboratory Examination Report**

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (O) Carroll, Joe (Officer)  
(O) Pedersen, Nicholas (Officer)  
(S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988  
(O) Schultz, Dylan (Officer)  
(O) Spanjers, Phillip (Officer)  
(O) Stariha, Macabe (Officer)  
(O) Wenande, Benjamin (Officer)

**Section Reporting: Multidiscipline Processing** **Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Multidiscipline Evidence Processing **Request #: 0011**

**Report Release Date:** October 07, 2019



**Description of Items Examined:**

- Item 0016 Plastic tube containing one knife from roadway (Evidence Marker 16)
- Item 0016-01 Envelope containing swabbing of knife handle
- Item 0017 Envelope containing swabbing(s) from right hand of Brian Quinones-Rosario
- Item 0018 Envelope containing swabbing(s) from left hand of Brian Quinones-Rosario
- Item 0019 Bag containing black flashlight (Evidence Marker 19)
- Item 0019-01 Envelope containing swabbing of flashlight
- Item 0035 Envelope containing swabbing(s) of blood-like substance from Officer Wenande's left hand
- Item 0036 Envelope containing swabbing(s) of blood-like substance from Officer Wenande's right wrist
- Item 0048 Envelope containing swabbing(s) of blood-like substance from Officer Pedersen's right hand
- Item 0049 Envelope containing swabbing(s) of blood-like substance from Officer Pedersen's left hand/wrist
- Item 0053 Envelope containing swabbing(s) of blood-like substance from grip of pistol bearing number BGMP933 (Evidence Marker 6)
- Item 0072 Envelope containing swabbing(s) of Officer Spanjers' right forearm

**Results / Interpretations / Opinions:**

**BIOLOGY / DNA PROCESSING**

Swabbings were collected from Items 16 and 19.

No examination was performed on Items 17; 18, 35, 36, 48, 49, 53 and 72.

DNA analysis will be initiated on select items.

**LATENT PRINT PROCESSING**

**Section Reporting: Multidiscipline Processing**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Multidiscipline Evidence Processing

**Request #: 0011**

---

Bradley Storms completed this request during supervised casework for suitability for documentation determination in latent print processing. The supervising scientist, Susanne Morehead, takes responsibility for the suitability for documentation determination and any associated examination documentation and reported Results/Interpretations/Opinions.

Items 16 and 19 were processed for latent print development. An examination of Items 16 and 19 failed to reveal any latent prints that are suitable for documentation.

**Submitting Agency Follow-Up:**

Please submit a known DNA sample from Brian Jesus Quinones-Rosario and all other pertinent individuals to the Hennepin County Sheriff's Office Crime Laboratory.

**Disposition of Evidence:**

The evidence in this case will be held until further notice.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---

*Bradley Storms*

Bradley Storms, Forensic Technician

*JS*

Technical Review:

*MM*

Administrative Review:



**Hennepin County Sheriff's Office  
Crime Laboratory**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010



**Laboratory Examination Report**

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (O) Carroll, Joe (Officer)  
(O) Pedersen, Nicholas (Officer)  
(S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988  
(O) Schultz, Dylan (Officer)  
(O) Spanjers, Phillip (Officer)  
(O) Stariha, Macabe (Officer)  
(O) Wenande, Benjamin (Officer)

**Section Reporting: Firearms** **Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Firearms Processing Request **Request #: 0012**

**Report Release Date:** October 25, 2019



**Description of Items Examined:**

- Item 0021 Envelope containing one deformed copper jacket bullet (Evidence Marker 1)
- Item 0044 Box containing a pistol with under barrel light bearing number BGMP965 from Officer Wenande's duty belt (Evidence Marker 10)
- Item 0044-01 Envelope containing 5 bullets & cartridge cases test fired from Item 44 with borepatch taken prior to test fires
- Item 0061 Box containing a pistol bearing number WHN685
- Item 0061-01 Envelope containing 5 bullets & cartridge cases test fired from Item 61 with borepatch taken prior to test fires
- Item 0065 Box containing a pistol bearing number VYL636
- Item 0065-01 Envelope containing 5 bullets & cartridge cases test fired from Item 1 with borepatch taken prior to test fires
- Item 0100-01 Tape sealed envelope marked: Orange plastic projectile fragment from left armpit hair (Autopsy 10)
- Item 0100-02 Tape sealed envelope marked: Projectile fragment from left abdomen soft tissue (Autopsy 11)
- Item 0100-03 Tape sealed envelope marked: Projectile from body of T12 vertebra (Autopsy 12)
- Item 0100-04 Tape sealed envelope marked: Projectile from (L) Psoas muscle (Autopsy 13)

**Results / Interpretations / Opinions:**

The following items were previously test fired:

- Item 44 (a Glock Model 17 Gen 5 9mm Luger caliber pistol bearing serial number BGMP965)
- Item 61 (a Glock Model 21 Gen 4 45 Auto caliber pistol bearing serial number WHN685)
- Item 65 (a Glock Model 21 Gen 4 45 Auto caliber pistol bearing serial number VYL636)

Comparative examinations of Item 100-2 (a deformed bullet) against Item 44-1 (bullets test fired in Item 44) showed the presence of matching features. This means that Item 100-2 was fired in Item 44.



**Section Reporting: Firearms**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Firearms Processing Request

**Request #: 0012**

---

Comparative examinations of Items 100-3 and 100-4 (two deformed bullets) against Item 61-1 (bullets test fired in Item 61) showed the presence of matching features. This means that Items 100-3 and 100-4 were fired in Item 61.

It could not be determined if Item 65 fired 21 (a deformed bullet). The comparative examinations showed agreement of individual characteristics, but insufficient for an identification. The comparative examinations were inconclusive.

Item 100-1 (a small red-orange colored plastic insert) was not suitable for comparative examinations.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The evidence in this case will be held until further notice.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---

*Richard A Boelter*

Rick Boelter, Firearm Examiner

*PK*

Technical Review:

*MM*

Administrative Review:



**Hennepin County Sheriff's Office  
Crime Laboratory**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010



**Laboratory Examination Report**

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (O) Carroll, Joe (Officer)  
(O) Pedersen, Nicholas (Officer)  
(S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988  
(O) Schultz, Dylan (Officer)  
(O) Spanjers, Phillip (Officer)  
(O) Stariha, Macabe (Officer)  
(O) Wenande, Benjamin (Officer)

**Section Reporting: Firearms** **Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Firearms Processing Request **Request #: 0013**

**Report Release Date:** September 24, 2019



**Description of Items Examined:**

- Item 0001 Envelope containing one cartridge case marked Luger 9mm FC (Evidence Marker 1)
- Item 0002 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 2)
- Item 0003 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 3)
- Item 0004 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 4)
- Item 0005 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 5)
- Item 0006 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 6)
- Item 0007 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 7)
- Item 0008 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 8)
- Item 0009 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 9)
- Item 0010 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 10)
- Item 0012 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 12)
- Item 0013 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 13)
- Item 0014 Envelope containing one cartridge case marked Hornady 45 Auto + P (Evidence Marker 14)
- Item 0020 Envelope containing magazine loaded with 13 cartridges bearing headstamp: HORNADY 45 AUTO+P (Evidence Marker 20)
- Item 0022 Envelope containing cartridge case marked "9mm Luger FC" (Evidence Marker 2)
- Item 0023 Envelope containing cartridge case marked "9mm Luger FC" (Evidence Marker 3)
- Item 0024 Envelope containing cartridge case marked "9mm Luger FC" (Evidence Marker 4)
- Item 0025 Envelope containing cartridge case marked "9mm Luger FC" (Evidence Marker 5)
- Item 0042-02 Bag containing three magazines each loaded with 17 cartridges bearing headstamp: FC 9MM LUGER removed from duty belt (5 cartridges from one of these magazines used to test fire Item 44)
- Item 0043 Envelope containing magazine containing 16 cartridges from magazine well of pistol bearing number BGMP965 (Evidence Marker 9)

**Section Reporting: Firearms****Laboratory Case #: 19-1666****Examination(s) Conducted:** Firearms Processing Request**Request #: 0013**

- 
- |              |  |
|--------------|--|
| Item 0044    | Box containing a pistol with under barrel light bearing number BGMP965 from Officer Wenande's duty belt (Evidence Marker 10)   |
| Item 0044-01 | Envelope containing 5 bullets & cartridge cases test fired from Item 44 with borepatch taken prior to test fires   |
| Item 0045    | Envelope containing cartridge from chamber of pistol bearing number BGMP965, marked "FC 9mm LUGER"   |
| Item 0051    | Box containing a pistol with under barrel light and blood-like substance bearing number BGMP933 from Officer Pedersen's duty belt (Evidence Marker 4)  |
| Item 0051-01 | Envelope containing 5 bullets & cartridge cases test fired from Item 51 with borepatch taken prior to test fires   |
| Item 0052    | Envelope containing magazine containing 13 cartridges from magazine well of pistol bearing number BGMP933 (Evidence Marker 5)  |
| Item 0056-02 | Bag containing two magazines each loaded with 17 cartridges bearing headstamp: FC 9MM LUGER removed from duty belt. (5 cartridges from one of these magazines used to test fire Item 51)       |
| Item 0057    | Envelope containing cartridge from chamber of pistol bearing number BGMP933, marked "FC 9mm LUGER"   |
| Item 0061    | Box containing a pistol bearing number WHN685  |
| Item 0061-01 | Envelope containing 5 bullets & cartridge cases test fired from Item 61 with borepatch taken prior to test fires   |
| Item 0062    | Envelope containing cartridge marked Hornady 45 Auto + P from chamber of pistol bearing number WHN685  |
| Item 0063    | Envelope containing magazine containing nine cartridges (Evidence Marker 1) from pistol bearing number WHN685  |
| Item 0064-02 | Bag containing three magazines each loaded with 13 cartridges bearing headstamp: HORNADY 45 AUTO+P removed from duty belt (5 cartridges from one of these magazines used to test fire Item 61) |
| Item 0065    | Box containing a pistol bearing number VYL636  |
| Item 0065-01 | Envelope containing 5 bullets & cartridge cases test fired from Item 1 with borepatch taken prior to test fires  |
| Item 0066    | Envelope containing cartridge marked Hornady 45 + P from chamber of pistol bearing number VYL636   |
| Item 0067    | Envelope containing magazine containing five cartridges (Evidence Marker 1) from pistol bearing number VYL636  |
| Item 0068-02 | Bag containing two magazines each loaded with 13 cartridges bearing headstamp: HORNADY 45 AUTO+P removed from duty belt (5 cartridges from one of these magazines used to test fire Item 65)   |
| Item 0069    | Box containing a pistol bearing number WHN708  |
| Item 0069-01 | Envelope containing 10 bullets & cartridge cases test fired from Item 69 with borepatch taken prior to test fires  |
| Item 0070    | Envelope containing magazine containing 13 cartridges (Evidence Marker 1) from pistol bearing number WHN708  |
| Item 0071-01 | Bag containing one magazine loaded with 13 cartridges bearing headstamp: HORNADY 45 AUTO+P removed from duty belt (5 cartridges from magazine used to test fire Item 69)                       |
| Item 0076    | Envelope containing cartridge from chamber of pistol bearing number BGMP939, marked "FC 9mm LUGER"   |
| Item 0078-02 | Bag containing two magazines each loaded with 17 cartridges bearing headstamp: FC 9MM LUGER removed from duty belt. (5 cartridges from one of these magazines used to test fire Item 79)       |
| Item 0079    | Box containing a pistol with under barrel light bearing number BGMP939 from Officer Spanjers' duty belt (Evidence Marker 8)  |
| Item 0080    | Envelope containing magazine containing 17 cartridges from magazine well of pistol bearing number BGMP939 (Evidence Marker 9)  |

**Results / Interpretations / Opinions:**

Examination of Item 44 (a Glock Model 17 Gen 5 9mm Luger caliber pistol bearing serial number BGMP965) showed the safety mechanisms to be functional. Item 44 was test fired five times without malfunction using the magazine from Item 43 and five cartridges from Item 42-2.

Examination of Item 51 (a Glock Model 17 Gen 5 9mm Luger caliber pistol bearing serial number BGMP933) showed the safety mechanisms to be functional. Item 51 was test fired five times without malfunction using the magazine from Item 52 and five cartridges from Item 56-2.

Examination of Item 61 (a Glock Model 21 Gen 4 45 Auto caliber pistol bearing serial number WHN685) showed the safety mechanisms to be functional. Item 61 was test fired five times without malfunction using the magazine from Item 63 and five cartridges from Item 64-2.

Examination of Item 65 (a Glock Model 21 Gen 4 45 Auto caliber pistol bearing serial number VYL636) showed the safety mechanisms to be functional. Item 65 was test fired five times without malfunction using the magazine from Item 67 and five cartridges from Item 68-2.

Examination of Item 69 (a Glock Model 21 Gen 4 45 Auto caliber pistol bearing serial number WHN708) showed the safety mechanisms to be functional. Item 69 was test fired five times using the magazine from Item 70 and five cartridges from Item 71-1. Item 69 failed to feed one cartridge from the magazine into the chamber during the test firing process. Item 69 was test fired an additional five times without malfunction using laboratory ammunition.

Examination of Item 79 (a Glock Model 17 Gen 5 9mm Luger caliber pistol bearing serial number BGMP939) showed the safety mechanisms to be functional. Item 79 was test fired five times without malfunction using the magazine from Item 80 and five cartridges from Item 78-2.

Comparative examinations of Item 1 (a cartridge case bearing headstamp: FC 9MM LUGER) against Item 44-1 (cartridge cases test fired from Item 44) showed the presence of matching features. This means that Item 1 was fired in Item 44.

Comparative examinations of Items 22 through 25 (four cartridge cases bearing headstamp: FC 9MM LUGER) against Item 51-1 (cartridge cases test fired from Item 51) showed the presence of matching features. This means that Items 22 through 25 were fired in Item 51.

Comparative examinations of Items 6 through 9 (four cartridge cases bearing headstamp: HORNADY 45 AUTO+P) against Item 61-1 (cartridge cases and bullets test fired from Item 61) showed the presence of matching features. This means that Items 6 through 9 were fired in Item 61.

Comparative examinations of Items 2 through 4, 10 and 12 through 14 (seven cartridge cases bearing headstamp: HORNADY 45 AUTO+P) against Item 65-1 (cartridge cases and bullets test fired from Item 65) showed the presence of matching features. This means that Items 2 through 4, 10 and 12 through 14 were fired in Item 65.

Comparative examinations of Item 5 (a cartridge case bearing headstamp: HORNADY 45 AUTO+P) against Item 69-1 (cartridge cases and bullets test fired from Item 69) showed the presence of matching features. This means that Item 5 was fired in Item 69.

Items 45, 57, 62, 66 and 76 (cartridges) were not used for test firing.

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The evidence in this case will be held until further notice.

Section Reporting: Firearms

Laboratory Case #: 19-1666

Examination(s) Conducted: Firearms Processing Request

Request #: 0013

---

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---

*Richard A Boelter*

Rick Boelter, Firearm Examiner

*KK*

Technical Review:

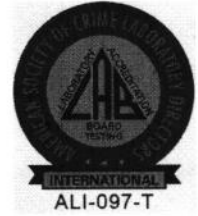
*MM*

Administrative Review:



# Hennepin County Sheriff's Office Crime Laboratory

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010  
An ASCLD/LAB-International Accredited Testing Laboratory



## Laboratory Examination Report

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624

**ATTN :** Detective Christofer Nybeck


**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988

**Section Reporting: Crime Scene** **Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation **Request #: 0014**

**Investigation Date:** September 10, 2019



### Description of Items Collected:

No items collected.

### Photographic Documentation:

Item 0081 Envelope containing a Crime Lab photo memory card with digital photographs taken at scene

### Results / Interpretations / Opinions:

PROCESSING LOCATION: 9401 83rd Ave N, Brooklyn Park

#### OBSERVATIONS AND INTERPRETATIONS

CSI Schaaf completed this case during supervised casework. The Field Training Officer (FTO), CSI Rucker, takes responsibility for this report and all work completed.

The following incident took place at the Hennepin County Sheriff's Office Enforcement Services Division Headquarters.

A 2013 silver four-door Honda Civic, bearing Minnesota registration 761MWE, was in a secured gated area of the garage. All four doors were closed and unlocked. The driver's window was all the way down and all other windows were up.

Detective Nybeck, of the Hennepin County Sheriff's Office, was present. Detective Nybeck had a search warrant signed by Hennepin County Judge Peter Cahill allowing for the processing of the vehicle in relation to an ongoing officer involved death investigation.

A cell phone was in the center console area. Vehicle keys were on the driver's seat. A knife, approximately eight inches long, was among the contents of the glove box. Sports related items were on the floor behind the front passenger's seat. Several personal items and empty backpacks were among the contents of the trunk.

#### PROCESSING RESULTS

Photographs were taken to document the vehicle.

**Section Reporting: Crime Scene**

**Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation

**Request #: 0014**

---

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Report Distribution:**

Hennepin County Sheriff's Office - Investigations

---



Lucas Schaaf, Crime Scene Investigator

Report Release Date: September 19, 2019



Technical Review:

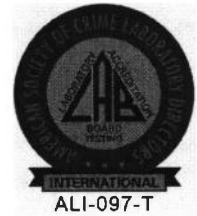


Administrative Review:



**Hennepin County Sheriff's Office  
Crime Laboratory**

531 Park Avenue South Minneapolis, Minnesota 55415 612-596-7010  
An ASCLD/LAB-International Accredited Testing Laboratory



**Laboratory Examination Report**

**Agency:** Hennepin County Sheriff's Office - Investigations  
701 4th Ave S, Suite 500  
Minneapolis, MN 55415

**Agency Case #:** 19011624


**ATTN :** Detective Christofer Nybeck

**Offense:** Death - Officer Involved  
77th St E & Chicago Ave S  
Richfield, MN

**Principal(s):** (O) Carroll, Joe (Officer)  
(O) Pedersen, Nicholas (Officer)  
(S) Quinones-Rosario, Brian Jesus - DOB 12/26/1988  
(O) Spanjers, Phillip (Officer)  
(O) Stariha, Macabe (Officer)  
(O) Wenande, Benjamin (Officer)

**Section Reporting: Crime Scene** **Laboratory Case #: 19-1666**

**Examination(s) Conducted:** Crime Scene Investigation **Request #: 0015**

**Investigation Date:** September 09, 2019 

**Description of Items Collected:**

- Item 0042 Bag containing Officer Wenande's duty belt
- Item 0042-01 Box containing Officer Wenande's Taser (#8)
- Item 0047 Bag containing Officer Wenande's outer ballistic vest and radio shoulder mic
- Item 0047-01 Bag containing ballistic panels from Officer Wenande (#13)
- Item 0056 Bag containing Officer Pedersen's duty belt
- Item 0056-01 Box containing Officer Pedersen's Taser
- Item 0058 Bag containing Officer Pedersen's outer ballistic vest, voice recorder, velcro belt, belt keepers and inner belt
- Item 0058-01 Bag containing ballistic panels from Officer Pedersen
- Item 0064 Box containing Richfield uniform, duty belt and gear worn by Officer Carroll
- Item 0064-01 Box containing Officer Carroll's taser (#4) removed from duty belt
- Item 0068 Box containing Richfield uniform, duty belt and gear worn by Officer Stariha
- Item 0068-01 Box containing Officer Stariha's taser (#4) removed from duty belt
- Item 0077 Bag containing Officer Spanjers' uniform shirt, uniform pants, ballistic vest, inner belt and boots (ballistic vest removed)
- Item 0077-01 Bag containing ballistic panels and carrier from Officer Spanjers (#6)
- Item 0078 Bag containing Officer Spanjers' duty belt and belt keepers
- Item 0078-01 Box containing Officer Spanjers' Taser (#7)

**Photographic Documentation:**

No photographs or videos taken.



**Results / Interpretations / Opinions:**

PROCESSING LOCATION: 531 Park Ave S, Minneapolis

**OBSERVATIONS/INTERPRETATIONS**

Tasers, ballistic panels, and a ballistic carrier were removed from its original packaging and were repackaged per the request from the HCSO Investigations.

**PROCESSING RESULTS**

Request 04 – Officer Wenande’s ballistic panels were removed from his exterior vest carrier (LIMS #0047) and were repackaged (LIMS #0047-01). Officer Wenande’s Taser was removed from his duty belt (LIMS #0042) and was repackaged (LIMS #0042-01).

Request 05 – Officer Pedersen’s Taser was removed from his duty belt (LIMS #0056) and was repackaged (LIMS #0056-01). The ballistic panels from Officer Pedersen’s exterior vest carrier (LIMS #0058) were removed and were repackaged (LIMS #0058-01).

Request 06 – The Taser was removed from Officer Carroll’s duty belt (LIMS #0064) and was repackaged (LIMS #0064-01).

Request 07 – Officer Stariha’s Taser was removed from his duty belt (LIMS #0068) and was repackaged (LIMS #0068-01).

Request 09 – The ballistic panels and carrier from Officer Spanjers had been removed from its original packaging (LIMS #0077) and were repackaged (LIMS #0077-01). Officer Spanjers’ Taser was removed from his duty belt (LIMS #0078) and was repackaged (LIMS #0078-01).

**Submitting Agency Follow-Up:**

As additional case information becomes available, please contact and update our Laboratory at 612-596-7010.

**Disposition of Evidence:**

The tasers, ballistic carrier, and ballistic panels were signed over to Detective Braun at the Forensic Science Laboratory.

**Report Distribution:**

Hennepin County Sheriff’s Office - Investigations

Nicole Ballard, Crime Scene Investigator

Report Release Date: September 20, 2019

Technical Review:

Administrative Review: