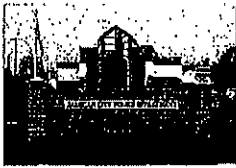


Jun. 17. 2022 7:45AM

ACSO #11169-22

No. 3523 P. 2

ALLEGAN CITY POLICE
DEPARTMENT

Summary

Print Date/Time: 06/17/2022 07:47
Login ID: allegancounty\jolement
Case Number: 2022-00001760

ORI Number:

Allegan City Police Department
MI0321000

Case

Case Number: 2022-00001760
Location: 28TH ST / 136TH AVE
Hopkins, MI 49328
Reporting Officer ID: 49 - Duesterberg

Incident Type: Assist Other Agency / Dept.
Occurred From: 06/16/2022 22:04
Occurred Thru: 06/16/2022 22:04
Disposition: Closed - No arrests
Disposition Date: 06/16/2022
Reported Date: 06/16/2022 22:04 Thursday

Offenses

No.	Group/ORI	Crime Code	Statute	Description	Counts
1	MI0304100	99120	9912	Assist Other Dept.	1

Subjects

Type	No.	Name	Address	Phone	Race	Sex	DOB/Age
Complainant	1						

Arrests

Arrest No.	Name	Address	Date/Time	Type	Age
------------	------	---------	-----------	------	-----

Property

Date	Code	Type	Make	Model	Description	Tag No.	Item No.
------	------	------	------	-------	-------------	---------	----------

Vehicles

No.	Role	Vehicle Type	Year Make	Model	Color	License Plate	State
-----	------	--------------	-----------	-------	-------	---------------	-------

50-240-22

ALLEGAN CITY POLICE DEPARTMENT COMPLAINT NUMBER 1760-22

ORIGINAL NARRATIVE: OFFICER DUESTERBERG

Referencing an assist to the Allegan County Sheriff's Department, this report is for information only.

On 6/16/22 at approximately 22:14hrs I was sitting stationary in the front parking lot of our police department when I heard [REDACTED] with the Allegan County Sheriff's Department ask for another unit priority 2. I looked at the map to see where [REDACTED] was and he was in the Hopkins area on 26th Street near 136th Ave. Shortly after [REDACTED] asked for another unit he got back on the radio and it was obvious there was a struggle. He had advised that they were fighting, at this point looking at the map it did appear I would be the one of the closer units so started heading that way. While en route there [REDACTED] did get back on the radio and advised that a shot had been fired. In the beginning it was unclear if [REDACTED] was hurt or the individual he was on the traffic stop with was. Eventually while I was still en route there he advised he was not hit and that CPR had been started. I arrived on scene at approximately 22:23hrs along with some other units who had just arrived before me. First responders were already on scene performing life saving measures on the individual.

After the life saving measures were being performed I assisted by preserving what could potentially be evidence, next to the vehicle I saw a driver's license that was face down on the road on the driver's side in what would be the southbound lane of 26th Street and also a pair of eye glasses next to the driver's license in the same southbound lane next to the vehicle. I remained next to these items for the most part while other units were arriving on scene to make sure they didn't get damaged and directed fire and EMS around them. Eventually a Wayland City officer was present and did put some evidence markers down. Once they were marked with the evidence markers I continued with scene security making sure only authorized personnel were at the crime scene and I cleared shortly after once I wasn't needed when there were several other units on scene. I did not have any contact with the individual involved in the altercation or with [REDACTED]

There is nothing further to report at this time.

Respectfully Submitted, Officer Duesterberg

STATUS: CLOSED.

jc

50-260-22



Allegan County Sheriff's Office

Summary



Print Date/Time: 06/22/2022 13:47
Login ID: allegancounty\parnsman
Case Number: 2022-00011169

ORI Number: Allegan County Sheriff's Office
MI0310300

Case

Case Number: 2022-00011169
Location: 26TH ST / 136TH AVE
Hopkins, MI 49328
Reporting Officer ID: 488 - Tatrow

Incident Type: Assist Other Agency / Dept.
Occurred From: 06/16/2022 22:04
Occurred Thru: 06/16/2022 22:04
Disposition: TOT Other Jurisdiction
Disposition Date: 06/16/2022
Reported Date: 06/16/2022 22:04 Thursday

Offenses

No.	Group/ORI	Crime Code	Statute	Description	Counts
1	MI0310300	99120	9912	ASSIST OTHER DEPARTMENT	1

Subjects

Type	No.	Name	Address	Phone	Race	Sex	DOB/Age
------	-----	------	---------	-------	------	-----	---------

Arrests

Arrest No.	Name	Address	Date/Time	Type	Age
------------	------	---------	-----------	------	-----

Property

Date	Code	Type	Make	Model	Description	Tag No.	Item No.
------	------	------	------	-------	-------------	---------	----------

Vehicles

No.	Role	Vehicle Type	Year Make	Model	Color	License Plate	State
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50-260-22

ORIGINAL-AUSTHOF 06/16/22

COMPLAINT #11169-22

INFORMATION: AUSTHOF 06/16/22

INCIDENT: On 06/16/22 at 2213 hours I responded to a request for another unit to assist [REDACTED] on a traffic stop at 26th Street and 136th Avenue when he advised that he was fighting with a subject. At some point during the fight there was a shooting that occurred. I did arrive on scene and this case was turned over to the Michigan State Police for investigation.

LOCATION/VENUE: 16th Street and 136th Avenue, Monterey Township, Allegan County, State of Michigan

ARRIVAL ON SCENE: While I was enroute to back up [REDACTED] who was fighting with a suspect he advised that shots had been fired and that he was doing CPR. When I arrived on scene several other Medical First Responders were on scene providing aid to the suspect. [REDACTED] was standing on the passenger side of his vehicle with his back to his vehicle holding his hands above his head and breathing very heavily. I could see he was visibly shaken and very out of breath. I grabbed a hold of [REDACTED] and walked him back to my patrol vehicle where I then conducted a medical check for injuries to ensure that he had not been shot. He stated he was not shot and I did not find any bullet wounds. I then had [REDACTED] sit in the driver seat of my vehicle and provided some bottled water to him and began to attempt to calm him down as he was hyperventilating and I was concerned that he may pass out.

DIGITAL PHOTOGRAPHS: I did take digital photographs of [REDACTED] while on scene. The photographs were taken from the rear area of my patrol vehicle. All photographs were uploaded to the evidence computer at the Allegan County Sheriff's Department as well as placed on a DVD and logged into evidence per department protocol. The photographs were documenting injuries that [REDACTED] had sustained during the altercation, primarily to his head, face and neck.

TRANSPORT: I then transported [REDACTED] back to the Sheriff's Department and waited with him until an Investigator from the Michigan State Police arrived on scene and relieved me.

EVIDENCE: The evidence in this case is a verbatim DVD containing photographs of injuries to [REDACTED]

CONCLUSION: At this time I have no further information.

STATUS: Closed

Respectfully submitted: Deputy AUSTHOF, #646

End of report 06/17/22 kari

SUPPLEMENT-TATROW 06/16/22

COMPLAINT #11169-22

INFORMATION: TATROW 06/16/22

INCIDENT: While on active patrol on 06/16/22 at approximately 2213 hours I heard on the radio over Allegan County prime [REDACTED] ask for a second unit priority 2 and then a short time later advise he was fighting. At approximately 2214 hours [REDACTED] announced over the Allegan County prime radio channel that there was a shot fired. I then responded to the scene to assist.

VENUE/LOCATION: This incident took place on 26th Street south of 136th Avenue, Monterey Township, Allegan County, State of Michigan.

ARRIVAL ON SCENE: Upon my arrival on scene several law enforcement officers were on scene from Allegan Police Department, Allegan County Sheriff's Department, Gun Lake Tribal Police Department and Wayland Police Department as well as Salem Fire Department First Responders were all on scene. I observed Salem Fire Department First Responders giving medical aid to the suspect that had been shot. I was able to locate where [REDACTED] was to check on him. [REDACTED] was with Deputy AUSTHOF sitting in a vehicle. Deputy AUSTHOF advised me that [REDACTED] was not shot. I asked Deputy AUSTHOF if he was staying with [REDACTED] in which he stated yes. I then proceed back towards [REDACTED] vehicle.

60-200-22

Upon getting back to his vehicle I noticed a pair of glasses on the ground and what appeared to be a driver's license that was flipped upside down on the pavement. I asked Officer CADAHIA with Wayland Police Department to stand by with the potential evidence on the ground to make sure it was not moved.

At this point in time I then proceeded back to my patrol vehicle to grab crime scene tape and paperwork to start a crime scene log.

CRIME SCENE TAPE: I was contacted by Trooper SPOELMA from the Michigan State Police who asked me if I could set up crime scene tape. Trooper SOELMA instructed me on where he wanted the crime scene tape put up. I then proceeded to put the crime scene tape up with his assistance.

CRIME SCENE LOG: At approximately 2235 hours I started a crime scene log. Upon doing this crime scene log I was able to collect the names and phone numbers to the individuals that were on scene. Once I was able to gather everyone's information that was on scene Sergeant BAKER asked me to go to a traffic point to relieve Kent County.

CRIME SCENE LOG ATTACHMENT: Attached to this supplemental report is two crime scene log forms with individual's names, departments and phone numbers that were on scene.

TRAFFIC CONTROL: I then proceeded to the intersection of 26th Street and 134th Avenue to relieve a Kent County Deputy that was blocking the roadway and doing traffic control. I started the traffic control at approximately 2338 hours. I was then relieved by Deputy HOOKER at this traffic control point at approximately 0013 hours.

CONCLUSION: I responded to assist [REDACTED] who advised shots fired. After my arrival on scene I was able to complete a crime scene log which is attached to this report. At this time I have no further information.

End of report 06/17/22 kari

50-260-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

ORIGINAL INCIDENT REPORT

ORIGINAL DATE:
Thu, Jun 16, 2022

INCIDENT NO:
052-0002996-22

TIME RECEIVED:
2204

FILE CLASS:
99008

VEHICLE INVOLVED:

Silver, 2012, Chevrolet Impala, MI/EJV6635, VIN 2G1WG5E31C1201557, [REDACTED]
[REDACTED]

SUSPECT ID:

JOSEPH NAGLE was identified via Michigan driver's license which was located on the roadway near his silver Chevrolet Impala.

SUSPECT:

NAM: JOSEPH MAVERICK NAGLE

BIR: [REDACTED] DIR: [REDACTED]

NBR: [REDACTED]

STR: [REDACTED]

SFX: [REDACTED]

CTY: [REDACTED] ST: [REDACTED]

TXH: [REDACTED] ZIP: [REDACTED]

TXW: [REDACTED]

SMT: [REDACTED]

RAC: [REDACTED]

SEX: [REDACTED]

DOB: [REDACTED]

HGT: [REDACTED]

WGT: [REDACTED]

HAI: [REDACTED]

EYE: [REDACTED]

ETH: [REDACTED]

DL: [REDACTED]

SSN: [REDACTED]

SI: /

FBI: [REDACTED]

MNU: [REDACTED]

PR: [REDACTED]

VEHICLE TYPE: AUTOMOBILE

PLATE: EJV6635

STATE: MICHIGAN

VEH YR: 2012

VIN: 2G1WG5E31C1201557 MODEL/MAKE: IMPALA CHEVROLET

COLOR: SILVER,ALUMINUM STYLE: SEDAN

POSITION: DRIVER

ARRIVAL ON SCENE:

Upon arriving on scene, I observed Officer Cadahia (35) from Wayland PD conducting chest compressions on a white male, later identified as JOSEPH NAGLE. Officer Cadahia had arrived on scene just prior to me. Officer Smyth (83) from Gun Lake Tribal PD arrived on scene just prior to Officer Cadahia but did not assist with life saving measures. Officer Cadahia completed approximately two rounds of chest compressions and then EMS on scene continued. Prior to Officer Cadahia conducting chest compressions, EMS and first responders on scene began CPR. Officer Cadahia assisted due to personnel requesting a break.

While Fire and EMS continued CPR on NAGLE, I secured the scene with Deputy Tatrow (A2) and Sgt. Baker (V3) who were on scene.

SECURE SCENE:

Deputy Tatrow (A2) and I utilized yellow Police tape to secure the scene. I started a crime scene log and Trooper Brown continued the log. See Trooper Brown's supplemental report for the log which will be entered as an external document.

TIME OF DEATH:

Kathy Velthouse, paramedic from Wayland Area EMS, contacted Dr. Wolf from Allegan General Hospital who pronounced the time of death at 2234 Hrs.

PAGE: 2 of 3	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: BROWN, SARAH, 1552, TROOPER	REVIEWED BY:
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PRINTED: 6/23/2022 17:24

50-260-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

ORIGINAL INCIDENT REPORT

ORIGINAL DATE: Thu, Jun 16, 2022	INCIDENT NO: 052-0002996-22
TIME RECEIVED: 2204	FILE CLASS: 99008

ADDITIONAL ACTION:

After NAGLE was pronounced as dead on scene, Troopers remained on scene while Detectives arrived to conduct interviews with all Police, Fire and EMS personnel involved that were able to provide a statement. I assisted Sgt. Dangl with mapping the scene via Total Station. Sgt. Dangl will be completing a report to document information.

ADDITIONAL REPORTS:

MSP 5th District (50-260-22)
MSP Grand Rapids Crime Lab (GR22-3102)
MEI report (0617-22-JJ-132-AC) Jill Jelenek (WMED)

MEDICAL SERVICES:

Wayland Area EMS
Salem Township Fire and EMS

CRIME LAB ANALYSIS:

The Grand Rapids MSP Crime lab responded to the scene and assisted with the investigation. They obtained photographs of the scene. See report GR22-3102 for further details.

MEI ANALYSIS:

MEI, Jill Jelenek responded to the scene and assisted with the investigation. See report 0617-22-JJ-132-AC for further details.

DISPOSITION OF VEHICLES:

Scott's Towing removed the silver Impala and the patrol vehicle from the scene and towed them to the Allegan County Sheriff's Department lot for storage for additional investigation.

CRIME SCENE LOG:

One page was completed by me (Trooper Spoelma) and one page was completed by Trooper Brown.

EXTERNAL DOCUMENT:

None

IN CAR VIDEO:

5215, activated (Spoelma)
5206, activated (Brown)

BODY WORN CAMERA:

Activated by Trooper Spoelma and Trooper Brown. Jordan Cadahia (35) and Jordan Smyth (83) arrived on scene just prior to me and had body cameras activated while life saving measures were attempted.

STATUS:

OPEN – PENDING SUPP REPORTS

PAGE: 3 of 3	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: BROWN, SARAH, 1552, TROOPER	REVIEWED BY:
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PRINTED: 6/23/2022 17:24

50-260-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0001**

ORIGINAL DATE:
Thu, Jun 16, 2022

SUPPLEMENTARY DATE:
Fri, Jun 17, 2022

INCIDENT NO:
052-0002996-22

FILE CLASS:
99008

INCIDENT STATUS:
OPEN

ASSIST WITH OFFICER INVOLVED SHOOTING-ACSO

NO JOURNALS

INFORMATION:

I responded to the scene, arriving at approximately 2300 hours. The scene was already secure upon arrival. Once the Lab arrived on scene, I set up the total station and begin taking measurements. I took 32 measurements utilizing the Wayland Post LEICA total station and data collector. A copy of this data was forwarded to Sgt Davis with the 5th District Reconstruction Unit.

MEASUREMENTS:

The incident took place at the approximate coordinates of 42.67472°N, -85.80028°W. The total station was set up near the east shoulder of 26th St, 64 ft west of RP1 which is a telephone pole. This location was marked with paint.

Measurements were taken of the road, vehicle locations, and evidence (to include shell casing, body location, and personal effects.) The data is as follows:

1,0.000,0.000,0.000,
2, , , ,
3,63.730,5.362,1.149,RP1
4,36.630,-35.116,0.031,RP2
5,3.251,-96.186,-0.047,ESHOULDER
6,1.083,85.209,0.135,ESHOULDER
7,-1.025,85.656,0.126,EP01
8,1.615,-96.546,-0.054,EP01
9,-9.412,-87.697,0.085,CL01
10,-11.360,79.421,0.218,CL01
11,-23.194,82.964,0.153,EP02
12,-21.124,-93.254,0.004,EP02
13,-23.801,-95.179,-0.019,WSHOULDER
14,-25.895,80.631,0.151,WSHOULDER
15,-17.087,-23.277,0.057,LRT1
16,-16.858,-32.556,0.058,LFT1
17,-23.996,-23.319,-0.019,RRT1
18,-23.699,-32.557,-0.016,RFT1
19,-18.011,-53.466,0.046,LRT2
20,-18.665,-62.964,0.027,FLT2
21,-23.884,-53.115,-0.035,RRT2
22,-24.766,-62.427,-0.051,RFT2
23,-12.445,-54.421,0.078,GLASSES

PAGE: 1 of 2	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: DANGL, RYAN, 155, SERGEANT	REVIEWED BY:
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50-2000-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0001**

ORIGINAL DATE:

Thu, Jun 16, 2022

INCIDENT NO:

052-0002996-22

SUPPLEMENTARY DATE:

Fri, Jun 17, 2022

FILE CLASS:

99008

24,-15.737,-54.778,0.063,ID
25,-22.493,-46.743,-0.048,MEDBAG
26,-27.050,-43.430,-0.054,FLASHLIGHT
27,-22.677,-37.592,-0.036,CASING
28,-24.150,-37.371,-0.030,LFOOT
29,-25.526,-37.052,-0.017,RFOOT
30,-28.004,-32.456,-0.051,HEAD
100,-0.787,23.863,0.035,RM1
101,-10.757,22.953,0.132,RM2

EXTERNAL DOCUMENTS:

TS Raw Data Sheet

IN CAR VIDEO/BWC:

Not active as arrival was after the scene had been secured.

STATUS:

TOT Other Agency (5th District)

50-260-22

PAGE:

2 of 2

INVESTIGATED BY:

SPOELMA, TYLER, 48, TROOPER

INVESTIGATED BY:

DANGL, RYAN, 155, SERGEANT

REVIEWED BY:

PRINTED: 6/23/2022 17:24

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0001**

ORIGINAL DATE:
Thu, Jun 16, 2022

SUPPLEMENTARY DATE:
Fri, Jun 17, 2022

INCIDENT NO:
052-0002996-22

FILE CLASS:
99008

INCIDENT STATUS:
OPEN

ASSIST WITH OFFICER INVOLVED SHOOTING-ACSO

NO JOURNALS

INFORMATION:

I responded to the scene, arriving at approximately 2300 hours. The scene was already secure upon arrival. Once the Lab arrived on scene, I set up the total station and begin taking measurements. I took 32 measurements utilizing the Wayland Post LEICA total station and data collector. A copy of this data was forwarded to Sgt Davis with the 5th District Reconstruction Unit.

MEASUREMENTS:

The incident took place at the approximate coordinates of 42.67472°N, -85.80028°W. The total station was set up near the east shoulder of 26th St, 64 ft west of RP1 which is a telephone pole. This location was marked with paint.

Measurements were taken of the road, vehicle locations, and evidence (to include shell casing, body location, and personal effects.) The data is as follows:

1,0.000,0.000,0.000,
2, , , ,
3,63.730,5.362,1.149,RP1
4,36.630,-35.116,0.031,RP2
5,3.251,-96.186,-0.047,ESHOULDER
6,1.083,85.209,0.135,ESHOULDER
7,-1.025,85.656,0.126,EP01
8,1.615,-96.546,-0.054,EP01
9,-9.412,-87.697,0.085,CL01
10,-11.360,79.421,0.218,CL01
11,-23.194,82.964,0.153,EP02
12,-21.124,-93.254,0.004,EP02
13,-23.801,-95.179,-0.019,WSHOULDER
14,-25.895,80.631,0.151,WSHOULDER
15,-17.087,-23.277,0.057,LRT1
16,-16.858,-32.556,0.058,LFT1
17,-23.996,-23.319,-0.019,RRT1
18,-23.699,-32.557,-0.016,RFT1
19,-18.011,-53.466,0.046,LRT2
20,-18.665,-62.964,0.027,FLT2
21,-23.884,-53.115,-0.035,RRT2
22,-24.766,-62.427,-0.051,RFT2
23,-12.445,-54.421,0.078,GLASSES

PAGE: 1 of 2	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: DANGL, RYAN, 155, SERGEANT	REVIEWED BY:
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50-240-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0001**

ORIGINAL DATE:
Thu, Jun 16, 2022

INCIDENT NO:
052-0002996-22

SUPPLEMENTARY DATE:
Fri, Jun 17, 2022

FILE CLASS:
99008

24,-15.737,-54.778,0.063,ID
25,-22.493,-46.743,-0.048,MEDBAG
26,-27.050,-43.430,-0.054,FLASHLIGHT
27,-22.677,-37.592,-0.036,CASING
28,-24.150,-37.371,-0.030,LFOOT
29,-25.526,-37.052,-0.017,RFOOT
30,-28.004,-32.456,-0.051,HEAD
100,-0.787,23.863,0.035,RM1
101,-10.757,22.953,0.132,RM2

EXTERNAL DOCUMENTS:

TS Raw Data Sheet

IN CAR VIDEO/BWC:

Not active as arrival was after the scene had been secured.

STATUS:

TOT Other Agency (5th District)

50-240-22

PAGE: 2 of 2	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: DANGL, RYAN, 155, SERGEANT	REVIEWED BY:
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PRINTED: 6/23/2022 17:24

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0002**

ORIGINAL DATE:
Thu, Jun 16, 2022

SUPPLEMENTARY DATE:
Fri, Jun 17, 2022

INCIDENT NO:
052-0002996-22

FILE CLASS:
99008

INCIDENT STATUS:
TOT OTHER POLICE DEPARTMENT

ASSIST WITH OFFICER INVOLVED SHOOTING-ACSO

NO JOURNALS

ARRIVAL ON SCENE:

On 06/16/22, I assisted with securing the scene for the listed incident. I arrived on scene near 2239. Upon arrival the scene was already taped off and multiple units were on scene. I gathered information of all Fire and Medical personnel on scene. Below is a list of the personnel which were on scene. After gathering information, I assisted by keeping the scene secure and maintaining a list of everyone on scene.

First On Scene:

Sandy Pines Ranger
Philip Duane Holscher, [REDACTED] Philip stated he was first on scene and was wearing a body camera. Philip remained on scene until he was later interviewed.

Salem Fire Department Personnel

Chief, Daniel Kipen – [REDACTED] Daniel advised when he assisted by performing chest compressions on the decedent.

Firefighter, Jason Miller – [REDACTED] Jason advised he assisted by performing chest compressions on the decedent.

Lt. Steve Reinart – [REDACTED] Steve assisted with CPR and airway on the decedent.
Fire Fighter, Brandon Haverdink – [REDACTED] Brandon did not have patient contact and assisted with providing medical supplies.

Lt. Dave Peterman – [REDACTED] Dave assisted on scene by checking on the deputy involved. Dave mentioned the deputy had injuries to the face. He said he had a cut behind the ear, bloody nose, red mark on the neck and cuts on hands.

Firefighter, Jared Schut – [REDACTED] Jared assisted by putting inclusive pads on patient and plugged in AED for paramedics.

Firefighter, Roark Thurston – [REDACTED] Roark assisted with CPR.

Firefighter, Nicholas Bareman – [REDACTED] Nicholas did not assist with the patient. Time of death was being called as he arrived on scene.

Firefighter, Bruce Jager – [REDACTED] Bruce assisted with chest compressions on patient.

PAGE: 1 of 2	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: BROWN, SARAH, 1552, TROOPER	REVIEWED BY:
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PRINTED: 6/23/2022 17:24

50-2000-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0002**

ORIGINAL DATE:
Thu, Jun 16, 2022

INCIDENT NO:
052-0002996-22

SUPPLEMENTARY DATE:
Fri, Jun 17, 2022

FILE CLASS:
99008

Wayland EMS First Responders:

EMT, Danielle Mays - [REDACTED] Danielle stated the Ranger and Deputy were the only two on scene when she arrived. She stopped in the roadway, identified herself and asked if she was clear to help. She then assisted with the patient's airway while the Ranger was performing chest compressions. She said the Deputy went to retrieve an AED [REDACTED]

EMT, Brenda Sue Mays - [REDACTED] Brenda stated she was on scene right after Danielle. She assisted Danielle with AED pad and airway on the patient.

Wayland EMS:

Paramedic, Kathy Velthouse - [REDACTED] Kathy called for TOD from Dr. Wolf out of Allegan Hospital at 2234 hrs.

EMT, Kathi Osborn - [REDACTED] Kathi did not have contact.

EMT, Mike Powell - [REDACTED]

CRIME SCENE LOG:

Trooper Spoelma completed the first page, and I completed the second page.

EXTERNAL DOCUMENTS:

Crime Scene Log – 2 pages

IN CAR VIDEO:

5206 - Activated

BODY WORN CAMERA:

Activated by Trooper Spoelma and Trooper Brown. Jordan Cadahia (35) and Jordan Smyth (83) arrived on scene just prior to me and had body cameras activated while life saving measures were attempted.

STATUS:

TOT OTHER POLICE DEPARTMENT – Fifth District Head Quarters

PAGE: 2 of 2	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: BROWN, SARAH, 1552, TROOPER	REVIEWED BY:
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PRINTED: 6/23/2022 17:24

50-240-22



50-200-22

Please note that not all fields in this form are required or necessary for all situations. Typical required fields are marked with an asterisk.

row n
11/6/22

52-2996-22

* Email Grace list

Tab for Team

Wayland	D/Sgt Workman	2332 →
Paw Paw	D/Sgt Chris Hayward	2338 ⁱⁿ / 00 ^{out} 15
Marshall	D/Sgt Todd Petersen	2348 in
Paw Paw	D/Sgt Brenda Casperson	0005 in
Lab msp	D/Sgt Russ Karsten	0057 in
Lab msp	^{Forensic scientist} Grace Bommarito	0057 in
Lab SPD	LT Shane Criger	0058 in
SP Forensic scientist	Rebecca Crum, Rebecca	0013 in
Paw Paw	D/Sgt Chris Hayward	0111 in
Paw Paw	D/Sgt Chris Hayward	0118 out
Paw Paw	D/Sgt Brenda Casperson	0118 out
Wayland	D/Sgt Todd Workman	0118 out
NEI Chief Investigator	Jill Jelonek	0216 in
Cott's Towing Wayland	- Tpr. Spoelma	0231 out
Cott's Towing	- Christina Schofield	0235 in
Cott's Towing	Scott Schofield	0235 in
SPD LT	- Shane Criger	0237 out
Cott's Towing	- Christina Schofield	0328 out
Cott's Towing	- Scott Schofield	0328 out
ab msp	D/Sgt Russ Karsten	0340 out
ab msp	Grace Bommarito	0340 out
Lab msp	Rebecca Crum	0340 out
WMEB	Matthew Corliss, Kaitlyn Bloomfield	0342 in / 345 out
NEI	Jill Jelonek	0345 out
SP Wayland	D/Sgt Dangle and Tpr. Brown	0346 out
SP Marshall	D/Sgt Todd Petersen	0346 out

52-2996-22

50-200-22

SP041ma
06-16-22

Crime Scene Tab

As of 2236 hrs., below units were on scenes

83 Smyth in 2221 → out 0015 (06-17)

35 Cadahia in 2222 → out 0109 (06-17)

813 Johanson in 2229 → out 0011 (06-17)

X4 Matice in 2232 → out 2300

22 Duester in 2242 → out 2306

T2 Austhof in 2221 → out 0058 (06-17)

5250 (Spoelma) in 2222 → out 0231 (06-17)

952 (Wayland EMS) in 2228 → out 2342

A2-Tatrow in 2223 → out 0022 (06-17)

Fire (Salem) in 2222 → out 2342

EMS 2228 in) [Kathy Velthouse → out at 2342 Hrs.
Michael Powell → out at 2342 Hrs.
Kathi Osborn → out at 2342 Hrs.

5215 Brown in 2239 → out 0349 (6-17)

5204 Dangl in 2259 → out 0349 (6-17)

Sheriff Frank Baker in 2258 → out 2300

Lt. Mike Brown in 2258 → out 2300

Detective Chris Haverdink in 2258 → out 2300

Mike Larsen in 2303 → out 2304

Fire (Salem) Steven Reinart in 2222 → out 2320

EMS Brenda Mays in 2228 → out 2301

50-200-22

52-2996-22

1,0.000,0.000,0.000,
2, , , ,
3,63.730,5.362,1.149,RP1
4,36.630,-35.116,0.031,RP2
5,3.251,-96.186,-0.047,ESHOULDER
6,1.083,85.209,0.135,ESHOULDER
7,-1.025,85.656,0.126,EP01
8,1.615,-96.546,-0.054,EP01
9,-9.412,-87.697,0.085,CL01
10,-11.360,79.421,0.218,CL01
11,-23.194,82.964,0.153,EP02
12,-21.124,-93.254,0.004,EP02
13,-23.801,-95.179,-0.019,WSHOULDER
14,-25.895,80.631,0.151,WSHOULDER
15,-17.087,-23.277,0.057,LRT1
16,-16.858,-32.556,0.058,LFT1
17,-23.996,-23.319,-0.019,RRT1
18,-23.699,-32.557,-0.016,RFT1
19,-18.011,-53.466,0.046,LRT2
20,-18.665,-62.964,0.027,FLT2
21,-23.884,-53.115,-0.035,RRT2
22,-24.766,-62.427,-0.051,RFT2
23,-12.445,-54.421,0.078,GLASSES
24,-15.737,-54.778,0.063,ID
25,-22.493,-46.743,-0.048,MEDBAG
26,-27.050,-43.430,-0.054,FLASHLIGHT
27,-22.677,-37.592,-0.036,CASING
28,-24.150,-37.371,-0.030,LFOOT
29,-25.526,-37.052,-0.017,RFOOT
30,-28.004,-32.456,-0.051,HEAD
100,-0.787,23.863,0.035,RM1
101,-10.757,22.953,0.132,RM2

50-2996-22
50-2996-22

Property/Evidence Release Form

Office of the Medical Examiner

Name: Joseph M. Nagle
Case number: W22-0791
County of Death: Allegan

Date of Birth: [REDACTED]
Date of Examination: 06/17/2022

Date of Death: 06/16/2022
Pathologist: Jared Brooks, MD

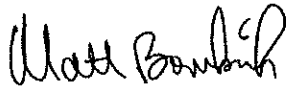
Describe items recovered:

Origin: Item #:

T-Shirt	Black t-shirt (cut previously)
Shorts	Gray shorts
Underwear	Black boxer briefs
Socks	White socks
Footwear	White and red athletic shoes
Fingerprints	Fingerprints and Palmprints
DNA Card	DNA #2
Projectile	Retained projectile
Hair Pull	Pulled Head Hair
Nail Clip/Scraping	R and L fingernail clippings and clippers
Other	Left and Right Paper Handbags
Other	Gold top blood tube
Other	Photo USB

RELEASED BY:

Name:



Matt Bombich

Date: 06/17/2022 09:33



RELEASED TO:

Name:



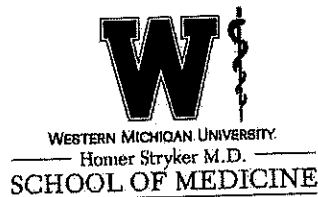
D/Sgt. Brenda Casperson

Relationship: Law Enforcement

Affiliation: Michigan State Police

Date: 06/17/2022 09:33

50-260-22



**MEDICAL EXAMINER AND
FORENSIC SERVICES**

Decedent: **Joseph Nagle**

Case: **W22-0791**

Sex: [REDACTED]

Age: [REDACTED]

Date Pronounced Dead: June 16, 2022
Date of Exam: June 17, 2022
Time of Exam: 0725 hours
County: Allegan
Deputy Medical Examiner: Jared Brooks, M.D.
Autopsy Procedure: Full postmortem examination
Peron(s) in Attendance: Brenda Casperson, MI State Police

POSTMORTEM EXAMINATION REPORT

Investigative and Examination Findings:

- I. Circumstances:
 - A. Sustained a gunshot wound during altercation with law enforcement personnel
 - B. Emergency medical services contacted
 - C. Pronounced dead at scene
- II. Examination findings:
 - A. Penetrating gunshot wound of chest
 - i. Entry: anterior chest, slightly right of center
 - ii. Pathway: soft tissues of chest, right fourth intercostal space adjacent to sternum, anterolateral aspect of right ventricle, posterior aspect of right ventricle, descending thoracic aorta, anterior aspect of 12th thoracic vertebrae
 - iii. Recovery: deformed projectile from 12th thoracic vertebral body
 - iv. Associated with hemorrhage along projectile pathway, laceration of middle lobe of right lung, contusions of right lung and lower lobe of left lung, 650 mL right hemothorax, 300 mL hemoperitoneum, right fifth rib fracture
 - v. Direction of travel: front to back, slightly right to left, downwards
 - B. Additional injuries: cutaneous abrasions and contusions



Western Michigan University Homer Stryker M.D. School of Medicine
Department of Pathology
300 Portage Street
Kalamazoo, MI 49007
(269) 337-6173
mimedicalexaminer.com

50-260-22

III. Postmortem toxicology: see separate report

Cause of Death:

Gunshot Wound of Chest

Manner of Death:

Homicide

CONCLUSION: Joseph Nagle, a [REDACTED] sustained a gunshot wound during an altercation with law enforcement personnel on June 16, 2022. Emergency medical services were contacted, and he was pronounced dead at the scene that day. Additional details of this investigation are on file with the Allegan County Medical Examiner's Office.

The examination of the body was significant for a penetrating gunshot wound of the chest associated with a perforation of the right ventricle of the heart, perforation of the aorta, a right hemothorax, a hemoperitoneum, and a fracture of the twelfth thoracic vertebrae. A deformed projectile was recovered from the spinal column. See separate report for the results of postmortem toxicology testing.

Based on all information available to me at this time, the death of Joseph Nagle was caused by a gunshot wound of the chest. For the purposes of vital statistics and public health, the manner of death is best classified as homicide.

GENERAL EXTERNAL EXAMINATION

A tag attached to the transport pouch bears the name, "Nagle, Joseph." A seal securing the zippers on the transport pouch bears the number, "2342700." An identification badge is attached to the left shoe.

The remains are received wearing and with a previously cut black t-shirt, gray shorts, black boxer briefs, white socks, white and red athletic shoes, and paper bags over the hands. The clothing has defects that correspond to the injuries described elsewhere. No jewelry or currency accompanies the remains.

The body is that of a white male appearing consistent with the reported age of [REDACTED]. The remains are 71 inches long and weigh 205 pounds, including the weight of the transport pouch and the decedent's belongings. The body habitus appears average (body mass index 28.6 kilograms per meter squared). As initially viewed, dry and clotted blood is on the chest and abdomen.

Postmortem changes:

The unembalmed body is cool to the touch. Rigor mortis is fixed in the mandible, upper extremities, and lower extremities. The posterior surfaces of the body have blanching red-purple lividity, except in areas of pressure.

With the exception of the injuries described in the "Evidence of Injury" section and the findings described in the "Evidence of Therapeutic Intervention" section, the external examination is as follows:

50-240-22

Head and Neck: The head is normocephalic. The scalp has brown hair. Facial hair consists of a brown mustache and black stubble on the cheeks and chin. The irides appear brown and the pupils measure 3 millimeters bilaterally. The sclerae are clear. There are no petechiae of the palpebral or bulbar conjunctiva. The ears are within normal limits. The septum is midline and has no perforations. The anterior teeth are natural and in a poor state of repair. The neck organs are in the normal midline position. The thyroid gland is not palpable.

Chest: The chest has a normal anteroposterior dimension. The nipples and breasts are symmetrical and are those of a phenotypic male. There are no palpable masses.

Abdomen: The abdomen is soft and has striae.

Genitalia: The external genitalia are those of an adult phenotypic circumcised male.

Anus: The anus is within normal limits.

Upper and lower extremities: The upper and lower extremities are well-developed and symmetrical. No recreational puncture wounds are seen. The fingernails and the toenails have been previously trimmed. The anteromedial aspect of the distal right thigh has a 1/8 x 1/8 inch oval purple-brown discoloration. Otherwise, the extremities have no edema or discoloration.

Back: The back and sacrum are within normal limits.

Evidence of therapeutic intervention:

An oral airway protrudes from the oral cavity and has been secured in place by elastic straps that encircle the neck. Adhesive electrocardiographic monitoring pads and defibrillator pads are in place. The center of the chest has an adhesive hemostatic bandage.

Identifying marks, scars, and tattoos:

Multiple variably oriented scars are on the dorsal aspects of the forearms, hands, and anterior aspects of the legs, ranging in size from 1/4 inch to 1 – 1/2 inches in greatest dimension.

EVIDENCE OF INJURY

Penetrating gunshot wound of the chest

A 1.2 x 1.1 centimeter circular gunshot entrance wound is located slightly to the right of the center of the chest. The wound has an eccentric marginal abrasion, up to 0.1 centimeters, from the 9:00 to the 12:00 positions. Gunpowder stippling is at the 9:00 to the 6:00 positions of the wound, extending up to 2.4 centimeters away from the wound. The wound does not have a muzzle imprint or gunpowder soot.

SD-200-22

The wound is located 15 – 1/2 inches below the top of the head, 3/4 inch to the right of the anterior thoracic midline, 5 – 1/2 inches to the left of the right nipple, and 1/4 inch superior to the right nipple. The projectile sequentially perforated the soft tissues of the chest, right fourth intercostal space adjacent to the body of the sternum, anterolateral aspect of the right ventricle of the heart, posterior aspect of the right ventricle of the heart, descending thoracic aorta, and penetrated the anterior aspect of the twelfth thoracic vertebral body. A 1.6 x 1 x 1 centimeter deformed projectile was recovered from the anterior aspect of the twelfth thoracic vertebral body.

Associated with the wound is hemorrhage along the pathway of the projectile, a 3 centimeter laceration of the medial aspect of the middle lobe of the right lung, blue-purple contusions of the medial aspects of all lobes of the right lung and the diaphragmatic aspect of the lower lobe of the left lung, 650 milliliters of blood within the right pleural cavity, 300 milliliters of blood within the peritoneal cavity, and a fracture of the anterior aspect of the right fifth rib.

The direction of travel of the projectile, with the body in standard anatomic position, is front to back, slightly right to left, and downwards.

Additional injuries:

The right temporal region of the forehead has a 1/4 x 1/4 inch oval pink abrasion. The center of the lower lip has a 1/4 inch pink abrasion on the mucosal aspect. The lateral aspect of the left chest has a 1 x 1 inch faint yellow contusion. The anterior and medial aspects of the right arm and anterior aspect of the right forearm have scattered irregular to ovoid pink abrasions, ranging in size from 1/16 inch to 1/4 inch in greatest dimension. The posterior aspect of the left elbow has a 1/4 x 1/4 inch irregular pink abrasion. The anterior aspect of the proximal left forearm has scattered irregular to ovoid pink abrasions, ranging in size from 1/16 inch to 1/8 inch in greatest dimension. The right palm has a 3/4 x 1/8 inch diagonally oriented pink abrasion. The dorsal aspects of the metacarpophalangeal joints of the right hand have faint irregular pink contusions, up to 1/2 inch in greatest dimension. The dorsal aspects of the right third through fifth distal interphalangeal joints have irregular pink abrasions, ranging in size from 1/8 inch to 1/4 inch in greatest dimension. The lateral aspects of the distal right thigh and right leg have scattered irregular to ovoid red abrasions, ranging in size from 1/16 inch to 1/8 inch in greatest dimension. The medial aspect of the left knee has a 3/4 x 1/2 inch irregular brown abrasion. The medial aspect of the left leg has a 1/2 x 1/2 inch oval red-brown abrasion.

GENERAL INTERNAL EXAMINATION

BODY ORGANS

Heart 490 grams

Right Lung 310 grams

Left Lung 320 grams

50-260-22

Liver 2,050 grams
Spleen 220 grams
Right Kidney 190 grams
Left Kidney 210 grams
Brain 1,390 grams

The body is opened with a routine thoracoabdominal incision. The skeletal muscle has a normal dark brown color and normal smooth texture.

Except for the abovementioned injuries, the internal examination is as follows:

Body cavities: The pericardial sac is glistening. The pleural cavities are smooth and glistening. The pleural cavities have no adhesions or effusions. The peritoneal surfaces are smooth and glistening. The peritoneal cavity has no adhesions or effusions.

Heart: The heart has the expected configuration. The epicardial surfaces are within expected limits. The coronary ostia have the usual configuration and are widely patent. The coronary arteries have a right-dominant circulation. On serial coronal sectioning, there are no significant areas of atherosclerosis, calcification, or thrombosis. The valve leaflets are thin, pliable and competent, and free of vegetations. The left ventricle is 1.4 centimeters, the interventricular septum is 1 centimeter, and the right ventricle is 0.4 centimeters in thickness measured 1 centimeter below the respective atrioventricular valve annulus. The circumferences of the valves measure as follows: tricuspid 10.8 centimeters, pulmonic 5 centimeters, mitral 10.3 centimeters, and aortic 5.6 centimeters. The endocardial surface is free of fibrosis. The trabeculae carne and papillary muscles are within normal limits. The myocardium has the normal red-brown color and consistency. There are no areas of fibrosis or scarring.

Aorta: The aorta has the usual configuration without aneurysmal dilatation. The intimal surface has the normal yellow color and no significant atherosclerosis.

Lungs: The right and left lungs have normal lobation. The visceral pleura is smooth and glistening. On cut surface, the parenchyma is congested. The lungs have no areas of consolidation, masses, or abscesses. The trachea and mainstem bronchi are free of foreign bodies, masses, or mucus. The hilar lymph nodes are not enlarged. The pulmonary arteries have no thrombi.

Liver and biliary tract: The liver capsule is intact, smooth, and glistening. The parenchyma has a red-brown color and soft texture. No nodules or masses are seen. A thin-walled gallbladder is present and contains thick, viscous bile. No calculi are present.

Pancreas: The pancreas has the usual size, shape, and tan lobular appearance.

SD-200-22

Adrenal glands: The cut surfaces of the adrenal glands have yellow cortices and gray medullae. No nodules are seen.

Spleen: The spleen has a smooth intact capsule with a firm and red-brown parenchyma. No infarcts, nodules, scars, or cysts are seen.

Alimentary and Gastrointestinal tract:

Tongue: The tongue has the expected configuration and is without masses or hemorrhages.

Esophagus: The esophagus has a gray-white smooth mucosal surface. The gastroesophageal junction is within normal limits.

Stomach: The gastric mucosa has the usual rugal folds and the lumen contains approximately 150 milliliters of partially digested food material. No pill fragments are seen.

Small and large intestines: The serosal surfaces of the small and large intestines are within normal limits. No diverticula or masses are seen. A vermiform appendix is present.

Genitourinary tract:

Kidneys: The right and left kidneys have the expected placement and configuration. The cortical surfaces have a red-brown color and smooth texture. No infarcts, nodules, scars, or cysts are seen. The renal pelvis is free of stones.

Bladder: The bladder contains approximately 50 milliliters of clear, straw-colored urine. The bladder mucosa is gray-tan and smooth.

Prostate: The prostate has the expected size. No dominant nodules or areas of discoloration are seen.

Testes: The testes have the usual size and shape. No masses are seen.

Musculoskeletal: The cervical spine is stable. The thoracolumbar spine has the usual configuration. The vertebral bodies are without degenerative spurring or lipping.

Neck: The anterior neck musculature is dissected in a limited fashion. No hemorrhages are seen within the neck musculature. The hyoid bone and thyroid cartilage are intact and are without fracture or hemorrhage. The laryngeal mucosa is unremarkable. The thyroid gland has the usual position, red-brown color, and texture. No cysts or nodules are seen.

Central nervous system:

Reflection of the scalp reveals no subgaleal hemorrhages. The skull is intact with the expected thickness; there are no fractures. The dura is intact. No epidural, subdural, or subarachnoid hemorrhages are seen. The meninges are thin and translucent, without hemorrhages or exudates.

Brain: The cerebral hemispheres are symmetrical with the usual gyral pattern. The cranial nerves are intact and symmetrical. The vessels at the base of the brain have the usual configuration and no significant

50-260-22

changes of atherosclerosis. The cerebellar tonsils and uncus gyri are without herniation or grooving. Serial coronal sections through the cerebral cortex, white matter, midbrain, pons and medulla and sagittal sections through the cerebellum have no evidence of masses, hemorrhages, or contusions. After removal of the brain, the base of the skull does not demonstrate any fractures.

RADIOGRAPHY

Full-body radiographs are completed, and show a foreign body projectile within the thorax.

TOXICOLOGY

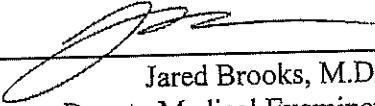
See separate report.

EVIDENCE RECOVERED AND RELEASED TO LAW ENFORCEMENT

- Retained projectile
- Pulled head hair
- Right and left fingernail clippings and clippers
- Fingerprints and palmprints
- Clothing
- Paper hand bags
- Photo USB
- Blood tube
- DNA card

ADDITIONAL PROCEDURES

- Photographs for identification and documentation purposes are obtained.
- Tissue samples are retained in formalin.
- Blood is submitted for a postmortem drug screen.
- Urine is submitted for a postmortem drug screen.
- Vitreous fluid is obtained for analysis, if indicated.
- Additional blood is obtained for analysis, if indicated.
- Fingerprints and palmprints are obtained.
- Blood is placed on a DNA card and is retained for analysis, if indicated.
- All clothing is released to law enforcement.
- The remains are released to the funeral home.
- Full-body radiographs are completed.


Jared Brooks, M.D.
Deputy Medical Examiner
July 25, 2022

50-260-22



NMS Labs

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200 Welsh Road, Horsham, PA 19044-2208
Phone: (215) 657-4900 Fax: (215) 657-2972
e-mail: nms@nmslabs.com

Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

Toxicology Report

Report Issued 07/12/2022 15:10

To: 147837
WMU School of Medicine
300 Portage Street

Kalamazoo, MI 49007

Patient Name Nagle, Joseph M
Patient ID 220617-122
Chain 220617-122
DOB [REDACTED]
Sex [REDACTED]
Workorder 22216784

Page 1 of 3

Positive Findings:

Analyte	Result	Units	Matrix Source
Delta-9 Carboxy THC	57	ng/mL	001 - Iliac Blood
Delta-9 THC	16	ng/mL	001 - Iliac Blood
Cocaine / Metabolites	Presump Pos	ng/mL	004 - Urine
Cannabinoids	Presump Pos	ng/mL	004 - Urine

See Detailed Findings section for additional information

Agency Case Number: W22-0791

Testing Requested:

Test	Test Name
8041B	Postmortem, Basic w/Vitreous Alcohol Confirmation, Blood (Forensic)
8050U	Postmortem, Urine Screen Add-On (6-MAM Quantification only) (Forensic)

Specimens Received:

ID	Tube/Container	Volume/ Mass	Collection Date/Time	Matrix Source	Labeled As
001	Clear Top PT with Preservative	7.75 mL	06/17/2022 08:20	Iliac Blood	220617-122
002	Clear Top PT with Preservative	6.75 mL	06/17/2022 08:20	Iliac Blood	220617-122
003	Red Stopper Glass Tube	2 mL	06/17/2022 08:20	Vitreous Fluid	220617-122
004	Black Cap Plastic Container	18 mL	06/17/2022 08:20	Urine	220617-122

All sample volumes/weights are approximations.
Specimens received on 06/18/2022.

50-260-22



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Workorder 22216784
Chain 220617-122
Patient ID 220617-122

Page 2 of 3

Detailed Findings:

Analysis and Comments	Result	Units	Rpt. Limit	Specimen Source	Analysis By
Delta-9 Carboxy THC	57	ng/mL	5.0	001 - Iliac Blood	LC-MS/MS
Delta-9 THC	16	ng/mL	0.50	001 - Iliac Blood	LC-MS/MS
Cocaine / Metabolites	Presump Pos	ng/mL	150	004 - Urine	EIA
This test is an unconfirmed screen. Confirmation by a more definitive technique such as GC/MS is recommended.					
Cannabinoids	Presump Pos	ng/mL	50	004 - Urine	EIA
This test is an unconfirmed screen. Confirmation by a more definitive technique such as GC/MS is recommended.					

Other than the above findings, examination of the specimen(s) submitted did not reveal any positive findings of toxicological significance by procedures outlined in the accompanying Analysis Summary.

Reference Comments:

1. Delta-9 Carboxy THC (Inactive Metabolite) - Iliac Blood:

Delta-9 THC is the principle psychoactive ingredient of marijuana/hashish. Delta-9 carboxy THC (THCC) is the inactive metabolite of THC. The usual peak concentrations in serum for 1.75% or 3.55% THC marijuana cigarettes are 10-101 ng/mL attained 32 to 240 minutes after beginning smoking, with a slow decline thereafter. The ratio of whole blood concentration to plasma concentration is unknown for this analyte. THCC may be detected for up to one day or more in blood. Both delta-9-THC and THCC may be present substantially longer in chronic users. THCC is usually not detectable after passive inhalation.

2. Delta-9 THC (Active Ingredient of Marijuana) - Iliac Blood:

Delta-9 THC is the principle psychoactive ingredient of marijuana (cannabis, hashish). It is also the active component of the prescription medication Marinol®. Marijuana use causes relaxation, distorted perception, euphoria and feelings of well being, along with confusion, dizziness, somnolence, ataxia, speech difficulties, lethargy and muscular weakness.

After smoking a user-preferred 300 mcg/kg dose average plasma THC concentrations at 35 minutes were reported at 16.1 (range 4.7-30.9) ng/mL, and had declined to 1.5 (range 0.4-3.2) ng/mL after 190 minutes. Usual peak levels in serum for 1.75% or 3.55% THC marijuana cigarettes: 50-270 ng/mL at 6 to 9 minutes after beginning smoking, decreasing to less than 5 ng/mL by 2 hrs. Whole blood THC concentrations are typically half those in a corresponding plasma sample.

Sample Comments:

001 Physician/Pathologist Name: Jared Brooks, MD

Unless alternate arrangements are made by you, the remainder of the submitted specimens will be discarded one (1) year from the date of this report; and generated data will be discarded five (5) years from the date the analyses were performed.

Workorder 22216784 was electronically signed on 07/12/2022 14:32 by:

Kristopher W. Graf, M.S., D-ABFT-FT
Certifying Scientist

50-200-22



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Workorder 22216784
Chain 220617-122
Patient ID 220617-122

Page 3 of 3

Analysis Summary and Reporting Limits:

All of the following tests were performed for this case. For each test, the compounds listed were included in the scope. The Reporting Limit listed for each compound represents the lowest concentration of the compound that will be reported as being positive. If the compound is listed as None Detected, it is not present above the Reporting Limit. Please refer to the Positive Findings section of the report for those compounds that were identified as being present.

Test 50014B - Cocaine and Metabolites Confirmation, Blood - Iliac Blood

-Analysis by Gas Chromatography/Mass Spectrometry (GC/MS) for:

Analyte	Rpt. Limit	Analyte	Rpt. Limit
Benzoyllecgonine	50 ng/mL	Cocaine	20 ng/mL
Cocaethylene	20 ng/mL		

Test 52198B - Cannabinoids Confirmation, Blood - Iliac Blood

-Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS) for:

Analyte	Rpt. Limit	Analyte	Rpt. Limit
11-Hydroxy Delta-9 THC	2.0 ng/mL	Delta-9 THC	0.50 ng/mL
Delta-9 Carboxy THC	5.0 ng/mL		

Test 8041B - Postmortem, Basic w/Vitreous Alcohol Confirmation, Blood (Forensic) - Iliac Blood

-Analysis by Enzyme-Linked Immunosorbent Assay (ELISA) for:

Analyte	Rpt. Limit	Analyte	Rpt. Limit
Amphetamines	20 ng/mL	Fentanyl / Acetyl Fentanyl	0.50 ng/mL
Barbiturates	0.040 mcg/mL	Methadone / Metabolite	25 ng/mL
Benzodiazepines	100 ng/mL	Methamphetamine / MDMA	20 ng/mL
Buprenorphine / Metabolite	0.50 ng/mL	Opiates	20 ng/mL
Cannabinoids	10 ng/mL	Oxycodone / Oxymorphone	10 ng/mL
Cocaine / Metabolites	20 ng/mL	Phencyclidine	10 ng/mL

-Analysis by Headspace Gas Chromatography (GC) for:

Analyte	Rpt. Limit	Analyte	Rpt. Limit
Acetone	5.0 mg/dL	Isopropanol	5.0 mg/dL
Ethanol	10 mg/dL	Methanol	5.0 mg/dL

Test 8050U - Postmortem, Urine Screen Add-On (6-MAM Quantification only) (Forensic) - Urine

-Analysis by Enzyme Immunoassay (EIA) for:

Analyte	Rpt. Limit	Analyte	Rpt. Limit
Amphetamines	500 ng/mL	Fentanyl / Metabolite	2.0 ng/mL
Barbiturates	0.30 mcg/mL	Methadone / Metabolite	300 ng/mL
Benzodiazepines	50 ng/mL	Opiates	300 ng/mL
Cannabinoids	50 ng/mL	Oxycodone / Oxymorphone	100 ng/mL
Cocaine / Metabolites	150 ng/mL	Phencyclidine	25 ng/mL

50-240-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

ORIGINAL INCIDENT REPORT

ORIGINAL DATE: Thu, Jun 16, 2022		INCIDENT NO: 052-0002996-22	
TIME RECEIVED: 2204		FILE CLASS: 99008	
WORK UNIT: MSP WAYLAND POST		COUNTY: ALLEGAN	
COMPLAINANT: ALLEGAN COUNTY SHERIFF'S DEPARTMENT		TELEPHONE NO:	
ADDRESS: STREET AND NO: 640 RIVER ST	CITY: ALLEGAN	STATE: MI	ZIP CODE: 49010
INCIDENT STATUS: OPEN PENDING SUPP REPORTS			

ASSIST WITH OFFICER INVOLVED SHOOTING-ACSO

INFORMATION:

Sergeant Dangl, Trooper Brown, and I (Trooper Spoelma) responded to the venue reference an officer involved shooting. At 2204 Hrs., [REDACTED] from the Allegan County Sheriff's Department conducted a traffic stop on a silver Impala southbound on 26th Street just south of 136th Avenue in Monterey Township for an unknown reason. At 2213 Hrs., [REDACTED] requested for a second unit priority 2. Shortly after requesting another unit, [REDACTED] advised he was fighting with one, and shortly after that, he advised one shot fired. He then advised he was not hit, and the suspect was down.

First responders from Wayland Area EMS and Salem Fire and EMS arrived on scene along with units from MSP, Allegan County Sheriff's Department, Wayland PD, and Gun Lake Tribal PD. Allegan County Sheriff's Department requested the Fifth District (IRT) Team to investigate the incident. Sgt. Dangl, Trooper Brown, and I secured the scene for Fifth District Detectives who investigated the incident with the MSP Grand Rapids Crime Lab. This incident is TOT to Fifth District for further investigation.

VENUE:

ALLEGAN COUNTY
26TH ST
MONTEREY TWP, MI
AT OR NEAR: S/O 136TH AVE

DATE & TIME:

ON OR AFTER: THU, JUN 16, 2022

COMPLAINANT:

BUSINESS NAME: ALLEGAN COUNTY SHERIFF'S DEPARTMENT
ADDRESS:
640 RIVER ST
ALLEGAN MI 49010

CODE: POLICE AGENCY
DOT #
ICC #
MPSC #
MISC #



PAGE: 1 of 3	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: BROWN, SARAH, 1552, TROOPER	REVIEWED BY:
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PRINTED: 6/23/2022 17:24

50-260-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

ORIGINAL INCIDENT REPORT

ORIGINAL DATE: Thu, Jun 16, 2022	INCIDENT NO: 052-0002996-22
TIME RECEIVED: 2204	FILE CLASS: 99008

VEHICLE INVOLVED:

Silver, 2012, Chevrolet Impala, MI/EJV6635, VIN 2G1WG5E31C1201557, [REDACTED]

SUSPECT ID:

JOSEPH NAGLE was identified via Michigan driver's license which was located on the roadway near his silver Chevrolet Impala.

SUSPECT:

NAM: JOSEPH MAVERICK NAGLE

BIR: [REDACTED] DIR: [REDACTED]

NBR: [REDACTED]

STR: [REDACTED]

SFX: [REDACTED]

CTY: [REDACTED] ST: [REDACTED]

TXH: [REDACTED] ZIP: [REDACTED]

TXW: [REDACTED]

SMT: [REDACTED]

RAC: [REDACTED]

SEX: [REDACTED]

DOB: [REDACTED]

HGT: [REDACTED]

WGT: [REDACTED]

HAI: [REDACTED]

EYE: [REDACTED]

ETH: [REDACTED]

DL: [REDACTED]

SSN: [REDACTED]

SI: /

FBI: [REDACTED]

MNU: [REDACTED]

PR: [REDACTED]

VEHICLE TYPE: AUTOMOBILE

PLATE: EJV6635

STATE: MICHIGAN

VEH YR: 2012

VIN: 2G1WG5E31C1201557

MODEL/MAKE: IMPALA CHEVROLET

COLOR: SILVER,ALUMINUM

STYLE: SEDAN

POSITION: DRIVER

ARRIVAL ON SCENE:

Upon arriving on scene, I observed Officer Cadahia (35) from Wayland PD conducting chest compressions on a white male, later identified as JOSEPH NAGLE. Officer Cadahia had arrived on scene just prior to me. Officer Smyth (83) from Gun Lake Tribal PD arrived on scene just prior to Officer Cadahia but did not assist with life saving measures. Officer Cadahia completed approximately two rounds of chest compressions and then EMS on scene continued. Prior to Officer Cadahia conducting chest compressions, EMS and first responders on scene began CPR. Officer Cadahia assisted due to personnel requesting a break.

While Fire and EMS continued CPR on NAGLE, I secured the scene with Deputy Tatrow (A2) and Sgt. Baker (V3) who were on scene.

SECURE SCENE:

Deputy Tatrow (A2) and I utilized yellow Police tape to secure the scene. I started a crime scene log and Trooper Brown continued the log. See Trooper Brown's supplemental report for the log which will be entered as an external document.

TIME OF DEATH:

Kathy Velthouse, paramedic from Wayland Area EMS, contacted Dr. Wolf from Allegan General Hospital who pronounced the time of death at 2234 Hrs.

PAGE: 2 of 3	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: BROWN, SARAH, 1552, TROOPER	REVIEWED BY:
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PRINTED: 6/23/2022 17:24

50-2000-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

ORIGINAL INCIDENT REPORT

ORIGINAL DATE: Thu, Jun 16, 2022	INCIDENT NO: 052-0002996-22
TIME RECEIVED: 2204	FILE CLASS: 99008

ADDITIONAL ACTION:

After NAGLE was pronounced as dead on scene, Troopers remained on scene while Detectives arrived to conduct interviews with all Police, Fire and EMS personnel involved that were able to provide a statement. I assisted Sgt. Dangi with mapping the scene via Total Station. Sgt. Dangi will be completing a report to document information.

ADDITIONAL REPORTS:

MSP 5th District (50-260-22)
MSP Grand Rapids Crime Lab (GR22-3102)
MEI report (0617-22-JJ-132-AC) Jill Jelenek (WMED)

MEDICAL SERVICES:

Wayland Area EMS
Salem Township Fire and EMS

CRIME LAB ANALYSIS:

The Grand Rapids MSP Crime lab responded to the scene and assisted with the investigation. They obtained photographs of the scene. See report GR22-3102 for further details.

MEI ANALYSIS:

MEI, Jill Jelenek responded to the scene and assisted with the investigation. See report 0617-22-JJ-132-AC for further details.

DISPOSITION OF VEHICLES:

Scott's Towing removed the silver Impala and the patrol vehicle from the scene and towed them to the Allegan County Sheriff's Department lot for storage for additional investigation.

CRIME SCENE LOG:

One page was completed by me (Trooper Spoelma) and one page was completed by Trooper Brown.

EXTERNAL DOCUMENT:

None

IN CAR VIDEO:

5215, activated (Spoelma)
5206, activated (Brown)

BODY WORN CAMERA:

Activated by Trooper Spoelma and Trooper Brown. Jordan Cadahia (35) and Jordan Smyth (83) arrived on scene just prior to me and had body cameras activated while life saving measures were attempted.

STATUS:

OPEN – PENDING SUPP REPORTS

PAGE: 3 of 3	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: BROWN, SARAH, 1552, TROOPER	REVIEWED BY:
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PRINTED: 6/23/2022 17:24

50-260-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0001**

ORIGINAL DATE:
Thu, Jun 16, 2022

INCIDENT NO:
052-0002996-22

SUPPLEMENTARY DATE:
Fri, Jun 17, 2022

FILE CLASS:
99008

INCIDENT STATUS:
OPEN

ASSIST WITH OFFICER INVOLVED SHOOTING-ACSO

NO JOURNALS

INFORMATION:

I responded to the scene, arriving at approximately 2300 hours. The scene was already secure upon arrival. Once the Lab arrived on scene, I set up the total station and begin taking measurements. I took 32 measurements utilizing the Wayland Post LEICA total station and data collector. A copy of this data was forwarded to Sgt Davis with the 5th District Reconstruction Unit.

MEASUREMENTS:

The incident took place at the approximate coordinates of 42.67472°N, -85.80028°W. The total station was set up near the east shoulder of 26th St, 64 ft west of RP1 which is a telephone pole. This location was marked with paint.

Measurements were taken of the road, vehicle locations, and evidence (to include shell casing, body location, and personal effects.) The data is as follows:

1,0.000,0.000,0.000,
2, , , ,
3,63.730,5.362,1.149,RP1
4,36.630,-35.116,0.031,RP2
5,3.251,-96.186,-0.047,ESHOULDER
6,1.083,85.209,0.135,ESHOULDER
7,-1.025,85.656,0.126,EP01
8,1.615,-96.546,-0.054,EP01
9,-9.412,-87.697,0.085,CL01
10,-11.360,79.421,0.218,CL01
11,-23.194,82.964,0.153,EP02
12,-21.124,-93.254,0.004,EP02
13,-23.801,-95.179,-0.019,WSHOULDER
14,-25.895,80.631,0.151,WSHOULDER
15,-17.087,-23.277,0.057,LRT1
16,-16.858,-32.556,0.058,LFT1
17,-23.996,-23.319,-0.019,RRT1
18,-23.699,-32.557,-0.016,RFT1
19,-18.011,-53.466,0.046,LRT2
20,-18.665,-62.964,0.027,FLT2
21,-23.884,-53.115,-0.035,RRT2
22,-24.766,-62.427,-0.051,RFT2
23,-12.445,-54.421,0.078,GLASSES

PAGE:

1 of 2

INVESTIGATED BY:

SPOELMA, TYLER, 48, TROOPER

INVESTIGATED BY:

DANGL, RYAN, 155, SERGEANT

REVIEWED BY:

PRINTED: 6/23/2022 17:24

50-2000-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0001**

ORIGINAL DATE: Thu, Jun 16, 2022	INCIDENT NO: 052-0002996-22
SUPPLEMENTARY DATE: Fri, Jun 17, 2022	FILE CLASS: 99008

24,-15.737,-54.778,0.063,ID
25,-22.493,-46.743,-0.048,MEDBAG
26,-27.050,-43.430,-0.054,FLASHLIGHT
27,-22.677,-37.592,-0.036,CASING
28,-24.150,-37.371,-0.030,LFOOT
29,-25.526,-37.052,-0.017,RFOOT
30,-28.004,-32.456,-0.051,HEAD
100,-0.787,23.863,0.035,RM1
101,-10.757,22.953,0.132,RM2

EXTERNAL DOCUMENTS:

TS Raw Data Sheet

IN CAR VIDEO/BWC:

Not active as arrival was after the scene had been secured.

STATUS:

TOT Other Agency (5th District)

50-2000-22

PAGE: 2 of 2	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: DANGL, RYAN, 155, SERGEANT	REVIEWED BY:
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**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0002**

ORIGINAL DATE:
Thu, Jun 16, 2022

INCIDENT NO:
052-0002996-22

SUPPLEMENTARY DATE:
Fri, Jun 17, 2022

FILE CLASS:
99008

INCIDENT STATUS:
TOT OTHER POLICE DEPARTMENT

ASSIST WITH OFFICER INVOLVED SHOOTING-ACSO

NO JOURNALS

ARRIVAL ON SCENE:

On 06/16/22, I assisted with securing the scene for the listed incident. I arrived on scene near 2239. Upon arrival the scene was already taped off and multiple units were on scene. I gathered information of all Fire and Medical personnel on scene. Below is a list of the personnel which were on scene. After gathering information, I assisted by keeping the scene secure and maintaining a list of everyone on scene.

First On Scene:

Sandy Pines Ranger [REDACTED]
Philip Duane Holscher [REDACTED] Philip stated he was first on scene and was wearing a body camera. Philip remained on scene until he was later interviewed.

Salem Fire Department Personnel

Chief, Daniel Kipen - [REDACTED] Daniel advised when he assisted by performing chest compressions on the decedent.

Firefighter, Jason Miller - [REDACTED] Jason advised he assisted by performing chest compressions on the decedent.

Lt. Steve Reinart - [REDACTED] Steve assisted with CPR and airway on the decedent.
Fire Fighter, Brandon Haverdink - [REDACTED] Brandon did not have patient contact and assisted with providing medical supplies.

Lt. Dave Peterman - [REDACTED] Dave assisted on scene by checking on the deputy involved. Dave mentioned the deputy had injuries to the face. He said he had a cut behind the ear, bloody nose, red mark on the neck and cuts on hands.

Firefighter, Jared Schut - [REDACTED] Jared assisted by putting inclusive pads on patient and plugged in AED for paramedics.

Firefighter, Roark Thurston - [REDACTED] Roark assisted with CPR.

Firefighter, Nicholas Bareman - [REDACTED] Nicholas did not assist with the patient. Time of death was being called as he arrived on scene.

Firefighter, Bruce Jager - [REDACTED] Bruce assisted with chest compressions on patient.

PAGE: 1 of 2	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: BROWN, SARAH, 1552, TROOPER	REVIEWED BY:
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PRINTED: 6/23/2022 17:24

00-240-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0002**

ORIGINAL DATE:
Thu, Jun 16, 2022

INCIDENT NO:
052-0002996-22

SUPPLEMENTARY DATE:
Fri, Jun 17, 2022

FILE CLASS:
99008

Wayland EMS First Responders:

EMT, Danielle Mays - [REDACTED] Danielle stated the Ranger and Deputy were the only two on scene when she arrived. She stopped in the roadway, identified herself and asked if she was clear to help. She then assisted with the patient's airway while the Ranger was performing chest compressions. She said the Deputy went to retrieve an AED but did not bring it back.

EMT, Brenda Sue Mays - [REDACTED] Brenda stated she was on scene right after Danielle. She assisted Danielle with AED pad and airway on the patient.

Wayland EMS:

Paramedic, Kathy Velthouse - [REDACTED]. Kathy called for TOD from Dr. Wolf out of Allegan Hospital at 2234 hrs.

EMT, Kathi Osborn - [REDACTED] Kathi did not have contact.

EMT, Mike Powell - [REDACTED]

CRIME SCENE LOG:

Trooper Spoelma completed the first page, and I completed the second page.

EXTERNAL DOCUMENTS:

Crime Scene Log - 2 pages

IN CAR VIDEO:

5206 - Activated

BODY WORN CAMERA:

Activated by Trooper Spoelma and Trooper Brown. Jordan Cadahia (35) and Jordan Smyth (83) arrived on scene just prior to me and had body cameras activated while life saving measures were attempted.

STATUS:

TOT OTHER POLICE DEPARTMENT - Fifth District Head Quarters

50-2000-22

PAGE: 2 of 2	INVESTIGATED BY: SPOELMA, TYLER, 48, TROOPER	INVESTIGATED BY: BROWN, SARAH, 1552, TROOPER	REVIEWED BY:
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**MICHIGAN DEPARTMENT OF
STATE POLICE**

SUPPLEMENTAL INCIDENT REPORT
0001

ORIGINAL DATE:
Thu, Jul 07, 2022

INCIDENT NO:
CCU-0001934-22

SUPPLEMENTARY DATE:
Tue, Jul 19, 2022

FILE CLASS:
09005

INCIDENT STATUS:
OPEN PENDING RELEASE OF PROPERTY

FE PHONE - #50-260-22

JOURNAL:

DATE	JOURNALED BY	ACTION
07-07-2022	ENTERED BY: YOTT, GERALD, 134, D/SERGEANT	ORIG REV - PENDS EXAMS.

INFORMATION:

I completed a data extraction and exam of the extracted data from 1 cell phone submitted under this complaint number. I tagged some potential items of interest and created a UFED Reader report of other data for review by the OIC.

EVIDENCE ITEM 0001

One (1) Apple iPhone, Model# A2160 (11 pro), S/N: [REDACTED] containing one (1) SIM card. This device was received in damaged condition running iOS 15.4.1. The device was secured with a passcode that was provided as [REDACTED]. I was able to extract data from this device via [REDACTED] utilizing an [REDACTED] to acquire a full file system. I processed the extracted data via Cellebrite Physical Analyzer. I tagged 2 notes located in the memo section and two videos for review by the OIC. In addition, I created a UFED Reader report of text messages, chats, images/videos, call logs and contacts for review by the OIC.

ADDENDUM:

AIRPLANE MODE:

Airplane mode is a setting available on many cell phones, smartphones and other electronic devices that, when engaged, suspends many of the device's signal transmitting functions thereby disabling the device's capacity to place or receive calls or text messages-while still permitting use of other functions that do not require signal transmission.

Devices are placed in Airplane Mode before beginning Forensic Data Acquisition.

SOFTWARE/HARDWARE:

The data acquisition and forensic analysis examination conducted using one or more hardware/software applications:

PAGE:	INVESTIGATED BY:	INVESTIGATED BY:	REVIEWED BY:
1 of 3	YOTT, GERALD, 134, D/SERGEANT	THOMAS, GWEN, ANALYST	

PRINTED: 7/19/2022 08:57

50-260-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0001**

ORIGINAL DATE:
Thu, Jul 07, 2022

INCIDENT NO:
CCU-0001934-22

SUPPLEMENTARY DATE:
Tue, Jul 19, 2022

FILE CLASS:
09005

1. Cellebrite UFED4PC [version 7.x] and Physical/Logical Analyzer [version 7.x] Cellebrite UFED 4PC Ultimate is a software-based mobile forensic solution. The Cellebrite UFED 4PC extracts vital data such as phonebook, pictures, videos, text messages, call logs, ESN and IMEI information and sometimes deleted data
2. LANTERN iOS and Android Forensic [version 4.6.5] Lantern iOS and Android Forensic Analysis: for iPhone, iPad and iPod Touch. Lantern is designed to acquire and analyze data from iOS devices (iPhone, iPod Touch, and iPad).
3. Blackthorn 2 [version 2.x] Blackthorn2 is a GPS forensics acquisition, examination and analysis platform for Garmin, Tom-Tom, and Magellan automotive, maritime, aviation, and hand-held devices.
4. Secure View A software and hardware tool for data extraction and analysis of mobile devices.
5. OXYGEN FORENSIC- [version 9.x] Oxygen Forensic Suite software is designed to extract the maximum information from mobile devices and smartphones for forensic analysis and investigative purposes.
6. XRY [version 7.x] XRY is a software application designed to run on the Windows operating system which allows you to perform a secure forensic extraction of data from a wide variety of mobile devices, such as smart phones, GPS navigation units, 3G modems, portable music players and the latest tablet processors such as the iPad.
7. Internet Evidence Finder (IEF) [version 6.9] | Axiom [version 3.x] | Magnet Acquire [version 2.x] Internet Evidence Finder/Axiom is a forensic tool to assist the examiner/analyst with parsing internet and operating system artifacts.
8. Forensic Tool Kit [version 6.x] & FTK Imager [version 3.x/4.x]
9. Paladin [version 7.x] PALADIN is a modified "live" Linux distribution based on Ubuntu that simplifies various forensics tasks in a forensically sound manner via the PALADIN Toolbox.
10. Forensic Explorer (FeX) [version 3.x/4.x] is a tool for the analysis of electronic evidence.
11. X-Ways Forensics (XWF) [version 19.x] is an advanced work environment for computer forensic examiners. X-Ways Forensics is based on the WinHex hex and disk editor.
12. [REDACTED] - [REDACTED] is a device that installs an agent on the iPhone that will eventually recover the pin to unlock the phone. It also allows for a complete copy of data.
13. ISP, JTAG, and CHIP-OFF
 - I. ISP (In-System Programming (ISP)) applied to forensics, is the practice of connecting to an eMMC or eMCP flash memory chip for the purpose of downloading a device's complete memory contents. eMMC and eMCP memory are the standard in today's smartphones, and the ISP practice enables examiners to directly recover a complete data dump without sometimes removing the chip or destroying the device

PAGE: 2 of 3	INVESTIGATED BY: YOTT, GERALD, 134, D/SERGEANT	INVESTIGATED BY: THOMAS, GWEN, ANALYST	REVIEWED BY:
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50-260-22

**MICHIGAN DEPARTMENT OF
STATE POLICE**

**SUPPLEMENTAL INCIDENT REPORT
0001**

ORIGINAL DATE: Thu, Jul 07, 2022	INCIDENT NO: CCU-0001934-22
SUPPLEMENTARY DATE: Tue, Jul 19, 2022	FILE CLASS: 09005

II. JTAG (Joint Test Action Group) forensics is an advanced level data acquisition method which involves connecting to Test Access Ports (TAPs) on a device and instructing the processor to transfer the raw data stored on connected memory chips.

III. CHIP-OFF Chip-off forensics is an advanced digital data extraction and analysis technique which involves physically removing flash memory chip(s) from a subject device and then acquiring the raw data using specialized equipment. A chip reader, like the UP 828P Programmer or a SIREDA test socket, is required to perform the read and in the case of the UP 828P, a specific adapter will be required depending on the specific chip. The chip-off is a destructive process, and the device will no longer function.

STATUS:

OPEN PENDING RELEASE OF PROPERTY

50-240-22

PAGE: 3 of 3	INVESTIGATED BY: YOTT, GERALD, 134, D/SERGEANT	INVESTIGATED BY: THOMAS, GWEN, ANALYST	REVIEWED BY:
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University of Michigan
Health-West

5800 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Visit date: 6/23/2022

06/23/2022 - Office Visit in UMHealth-West Caledonia Family Practice

Visit Account Information

Hospital Account	Acct ID	Class	Status	Primary Coverage
Name		Outpatient	Billed	GENERIC WORKMANS COMP INS - GENERIC WORKMANS COMP INS

Guarantor Account (for Hospital Account #1204423198)

Name	Relation to Pt	Service Area	Active?	Acct Type
	Self	MH H	Yes	Workers Comp

Address	Phone

Coverage Information (for Hospital Account #1204423198)

F/O Payer/Plan	Product #
GENERIC WORKMANS COMP INS/GENERIC WORKMANS COMP INS	

Subscriber	Subscriber #

Address	Phone

Reason for Visit

Chief Complaint

Visit Diagnosis

Visit Information

Provider Information	Authorizing Provider
Encounter Provider Yost, Olivia L, MD	Yost, Olivia L, MD

Department	Address	Phone	Fax
Name UMHealth-West Caledonia Family Practice	8841 N Rodgers Ct Caledonia MI 49316-8013	616-252-6300	616-252-6390

Level of Service
Level of Service OFFICE/OUTPT VISIT, EST, LEVL IV

Medication List

Medication List

Printed on 7/5/22 4:28 PM

50-200-22

University of Michigan
Health-West

5800 Byron Center Ave. SW
Wyoming MI 49518

Sex: M

Visit date: 6/23/2022

06/23/2022 - Office Visit in UMHealth-West Caledonia Family Practice (continued)

Clinical Notes (continued)

[REDACTED]

ALLERGIES:

ROS: 10/14 systems reviewed and negative except as noted in the HPI as above.

Objective

OBJECTIVE: [REDACTED]
BP [REDACTED] | Pulse [REDACTED] | Temp [REDACTED] C [REDACTED] F (Oral) | Res [REDACTED] | Ht [REDACTED] | Wt [REDACTED] kg [REDACTED] lb) [REDACTED] | BMI [REDACTED] kg/m²

General: well appearing, no acute distress

[REDACTED]

Reviewed:
PROCEDURE: CT HEAD WO CONTRAST, CT SINUS FACIAL BONES WO CONTRAST
6/17/2022 1:35

INDICATION:

TECHNIQUE: Transverse CT images of the head and facial bones/sinuses were acquired.

IV CONTRAST: None
3D PROCESSING: Multiplanar reformatted images were prepared and reviewed for anatomic correlation.

COMPARISON: None available at time of dictation
SUBJECT: [REDACTED]

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50-260-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 48518

Sex: M

Visit date: 6/23/2022

06/23/2022 - Office Visit In UMHealth-West Caledonia Family Practice (continued)

Clinical Notes (continued)

[REDACTED]

Patient Active Problem List
Diagnoses

[REDACTED]

Current Outpatient Medications:

[REDACTED]

PAST MEDICAL HISTORY:

[REDACTED]

PAST SURGICAL HISTORY:

[REDACTED]

SOCIAL HISTORY:

[REDACTED]

FAMILY HISTORY:

Family History
Problem

Relation

Name

Age of Onset

[REDACTED]

Printed on 7/5/22 4:28 PM

50-2600-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Visit date: 6/23/2022

06/23/2022 - Office Visit in UMHealth-West Caledonia Family Practice (continued)

Clinical Notes (continued)

IMPRESSION

ASSESSMENT/PLAN:

Olivia L. Yost, MD
06/23/22

Electronically signed by Yost, Olivia L, MD at 06/27/22 1657

Other Orders

No documentation.

Immunizations Given

Immunizations last reviewed by Shoop, Tiffany L, MA on 6/23/2022 1416
Flu Vaccine [last edited by Shoop, Tiffany L, MA on 6/23/2022 1416]

Printed on 7/6/22 4:28 PM

50-260-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department

Visit Account Information

Hospital Account	Acct ID	Class	Status	Primary Coverage
		Emergency	Billed	GENERIC WORKMANS COMP INS - GENERIC WORKMANS COMP INS

Guarantor Account (for Hospital Account #1204408581)

Relation to Pt	Service Area	Active?	Acct Type
Self	MH H	Yes	Workers Comp

Coverage Information (for Hospital Account #1204408581)

F/O Payer/Plan	Subscriber	Address	Phone	Present #
GENERIC WORKMANS COMP INS/GENERIC WORKMANS COMP INS				

Reason for Visit

Chief Complaint
- Assault Victim (pt was assaulted during altercation. Hit in head multiple times with fist, headbutted. Pt A+O4 in intake.)

Visit Diagnoses

Name	Is ED?

Visit Information

Admission Information		Admission Information		Admission Information	
Arrival Date/Time:	06/17/2022 0111	Admit Date/Time:	06/17/2022 0114	IP Adm. Date/Time:	
Admission Type:	Emergency	Point of Origin:	Self Referral	Admit Category:	
Means of Arrival:	Walk-in	Primary Service:	Emergency	Secondary Service:	N/A
Transfer Source:		Service Area:	METRO HEALTH HOSPITAL	Unit:	UMHealth-West Hosp Emergency Department
Admit Provider:		Attending Provider:	Pessano, Adam M, DO	Referring Provider:	

ED Disposition

ED Disposition	Condition	User	Date/Time	Comment
Discharge	Good	Pessano, Adam M, DO	Fri Jun 17, 2022 3:08 AM	-

Discharge Information

Date/Time	Disposition	Destination
06/17/2022 0302	Home Or Self Care	Home

Printed on 7/5/22 4:28 PM

50-2400-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022 U/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Medication List (continued)

Stopped in Visit
None

ED Provider Note

ED Provider Notes by Passano, Adam M, DO at 6/17/2022 0215

Author: Passano, Adam M, DO
Filed: 06/17/22 0218
Editor: Passano, Adam M, DO (Physician)

Service: Emergency
Creation Time: 06/17/22 0215

Author Type: Physician
Status: Signed

CHIEF COMPLAINT

Chief Complaint

Patient presents with

• Assault Victim

HPI

PAST MEDICAL HISTORY

Past Medical History:

Diagnosis

Date

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50-260-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

ED Provider Note (continued)

Skin: Warm and dry.
Musculoskeletal: No obvious deformity.
Neurologic: Cranial nerves II through VI intact. No focal deficit.
Psych: Normal affect, oriented.

RADIOLOGY/EKG

Results for orders placed during the hospital encounter of 06/17/22

CT SINUS FACIAL BONES WO CONTRAST (Final) 6/17/2022

Narrative:
PROCEDURE: CT HEAD WO CONTRAST, CT SINUS FACIAL BONES WO CONTRAST
6/17/2022 1:35

INDICATION:

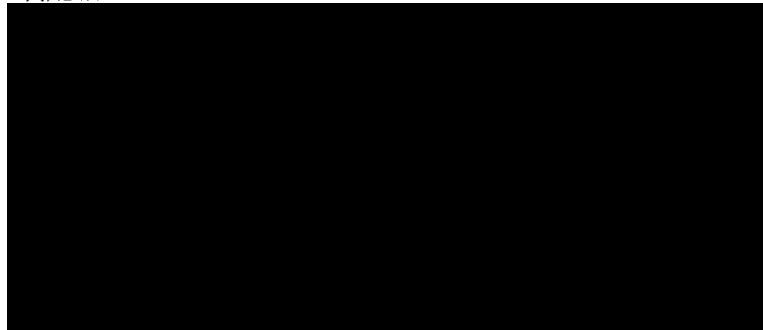
TECHNIQUE: Transverse CT Images of the head and facial bones/sinuses
were acquired.

IV CONTRAST: None

3D PROCESSING: Multiplanar reformatted images were prepared and
reviewed for anatomic correlation.

COMPARISON: None available at time of dictation

FINDINGS:



Impression

1. [Redacted]
2. [Redacted]
3. [Redacted]

Printed on 7/5/22 4:28 PM

50-260-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

ED Provider Note (continued)

Dictated by: Zachary DelProposto on 6/17/2022 2:01 Electronically
signed by: Zachary DelProposto on 6/17/2022 2:01

Signed by: Zachary S. Delproposto, MD on 6/17/2022 2:01 AM

CT HEAD WO CONTRAST (Final) 6/17/2022

Narrative
PROCEDURE: CT HEAD WO CONTRAST, CT SINUS FACIAL BONES WO CONTRAST
6/17/2022 1:35

INDICATION: [REDACTED]

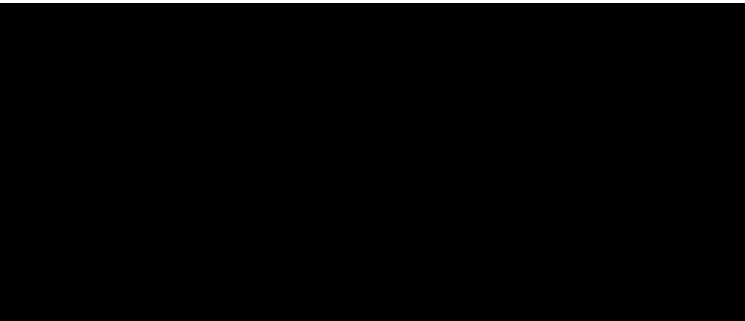
TECHNIQUE: Transverse CT images of the head and facial bones/sinuses
were acquired.

IV CONTRAST: None

3D PROCESSING: Multiplanar reformatted images were prepared and
reviewed for anatomic correlation.

COMPARISON: [REDACTED]

FINDINGS:



Impression:

1. [REDACTED]
2. [REDACTED]
3. [REDACTED]

Printed on 7/5/22 4:28 PM

50-240-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49518

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

ED Provider Note (continued)

Dictated by: Zachary DelProposto on 6/17/2022 2:01 Electronically
signed by: Zachary DelProposto on 6/17/2022 2:01

Signed by: Zachary S. DelProposto, MD on 6/17/2022 2:01 AM

COURSE & MEDICAL DECISION MAKING
Medications - No data to display

FINAL IMPRESSION

- 1.
- 2.
- 3.

CM
Y09 E968.9
S09.8QXA 959.01
S00.83XA 920

Discharge

Decision Time: 6/17/2022 2:14 AM

Electronically signed by

Passeno, Adam M, DO
06/17/22 0218

Electronically signed by Passeno, Adam M, DO at 06/17/22 0218

ED Notes

ED Notes by Smith, Abigail K, RN at 6/17/2022 0120

Author: Smith, Abigail K, RN

Filed: 06/17/22 0131

Editor: Smith, Abigail K, RN (Registered Nurse)

Service: Emergency

Creation Time: 06/17/22 0131

Author Type: Registered Nurse
Status: Signed

Phlebotomy contacted for legal draw per patient supervisor.

Electronically signed by Smith, Abigail K, RN at 06/17/22 0131

Printed on 7/5/22 4:28 PM

100-240-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 48519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

ED Notes (continued)

ED Notes by Smith, Abigail K, RN at 6/17/2022 0121

Author: Smith, Abigail K, RN
Filed: 06/17/22 0125
Editor: Smith, Abigail K, RN (Registered Nurse)

Service: Emergency
Creation Time: 06/17/22 0123

Author Type: Registered Nurse
Status: Addendum

Electronically signed by Smith, Abigail K, RN at 06/17/22 0125

ED Notes by Smith, Abigail K, RN at 6/17/2022 0131

Author: Smith, Abigail K, RN
Filed: 06/17/22 0131
Editor: Smith, Abigail K, RN (Registered Nurse)

Service: Emergency
Creation Time: 06/17/22 0131

Author Type: Registered Nurse
Status: Signed

Wife at bedside

Electronically signed by Smith, Abigail K, RN at 06/17/22 0131

ED Notes by Smith, Abigail K, RN at 6/17/2022 0153

Author: Smith, Abigail K, RN
Filed: 06/17/22 0153
Editor: Smith, Abigail K, RN (Registered Nurse)

Service: Emergency
Creation Time: 06/17/22 0153

Author Type: Registered Nurse
Status: Signed

Phlebotomy at bedside.

Electronically signed by Smith, Abigail K, RN at 06/17/22 0153

ED Notes by Smith, Abigail K, RN at 6/17/2022 0220

Author: Smith, Abigail K, RN
Filed: 06/17/22 0221
Editor: Smith, Abigail K, RN (Registered Nurse)

Service: Emergency
Creation Time: 06/17/22 0220

Author Type: Registered Nurse
Status: Signed

Electronically signed by Smith, Abigail K, RN at 06/17/22 0221

ED Notes by Smith, Abigail K, RN at 6/17/2022 0237

Author: Smith, Abigail K, RN
Filed: 06/17/22 0238
Editor: Smith, Abigail K, RN (Registered Nurse)

Service: Emergency
Creation Time: 06/17/22 0238

Author Type: Registered Nurse
Status: Signed

Printed on 7/5/22 4:28 PM

50-200-22

**University of Michigan
Health-West**

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

ED Notes (continued)

Electronically signed by Smith, Abigail K, RN at 06/17/22 0238

ED Notes by Smith, Abigail K, RN at 6/17/2022 0300

Author: Smith, Abigail K, RN

Filed: 06/17/22 0302

Editor: Smith, Abigail K, RN (Registered Nurse)

Service: Emergency

Creation Time: 06/17/22 0302

Author Type: Registered Nurse

Status: Signed

Electronically signed by Smith, Abigail K, RN at 06/17/22 0302

Clinical Notes

Physician

Discharge Instructions by Passeno, Adam M, DO at 6/17/2022 0215

Author: Passeno, Adam M, DO

Filed: 06/17/22 0215

Editor: Passeno, Adam M, DO (Physician)

Service: —

Date of Service: 06/17/22 0215

Author Type: Physician

Status: Written

Electronically signed by Passeno, Adam M, DO at 06/17/22 0215

Labs

PATIENT EXPOSURE PANEL [122792692] (Final result)

Status: Completed

Electronically signed by: Smith, Abigail K, RN on 06/17/22 0258

Ordering user: Smith, Abigail K, RN 06/17/22 0258

Authorized by: Passeno, Adam M, DO

Frequency: STAT 1 Time 06/17/22 0258 - 1 occurrence

Quantity: 1

Instance released by: Smith, Abigail K, RN (auto-released) 6/17/2022 2:58 AM

Ordering provider: Passeno, Adam M, DO

Ordering mode: Protocol/Paper Signed

Clean: Unit Collect

Lab status: Final result

Questionnaire

Question

Release to patient

Answer

Immediate

Order comments: Employee exposure to patient's blood/body fluid. HIV/Hepatitis post exposure protocol followed. No charge to the patient due to exposure.

Specimen Information

ID	Type	Source	Collected By
22C-SP1880001	BLOOD	—	06/17/22 0258

Source

Collected By

06/17/22 0258

Patient Exposure Panel - Order if Source Patient is in ED [122792692]

Resulted: 06/17/22 0333, Result status: Final result

Hepatitis B Surface Antigen [122792694] (Normal)

Ordering provider: Passeno, Adam M, DO 06/17/22 0258

Filed by: Johnson, Jessica L, Medical Technician 06/17/22

0333

Resulting lab: UNIVERSITY OF MICHIGAN HEALTH-WEST

Acknowledged by: Ingram, David, RN on 06/17/22 0820

Order status: Completed

Collected by: Smith, Abigail K, RN 06/17/22 0258

Printed on 7/5/22 4:28 PM

50-200-22

**University of Michigan
Health-West**

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Labs (continued)

Component	Reference	Flag	Lab
HEPATITIS B SURFACE ANTIGEN			Main Lab

Hepatitis C Antibody [122792896] (Normal) Resulted: 06/17/22 0355, Result status: Final result
 Ordering provider: Passano, Adam M, DO 06/17/22 0258 Order status: Completed
 Filed by: Eikenberry, Rachel J, Medical Technician 06/17/22 Collected by: Smith, Abigail K, RN 06/17/22 0258
 0355
 Resulting lab: UNIVERSITY OF MICHIGAN HEALTH-WEST
 Narrative:
 Test performed using an indirect sandwich immunoassay. Values obtained with different assay methods cannot be used interchangeably.
 Acknowledged by: Ingram, David, RN on 06/17/22 0820

Component	Reference	Flag	Lab
HEPATITIS C ANTIBODY			Main Lab

HIV Ag/Ab Combo [122792898] (Normal) Resulted: 06/17/22 0348, Result status: Final result
 Ordering provider: Passano, Adam M, DO 06/17/22 0258 Order status: Completed
 Filed by: Johnson, Jessica L, Medical Technician 06/17/22 Collected by: Smith, Abigail K, RN 06/17/22 0258
 0348
 Resulting lab: UNIVERSITY OF MICHIGAN HEALTH-WEST
 Narrative:
 Test performed using a 2-step antigen/antibody sandwich immunoassay. Values obtained with different assay methods cannot be used interchangeably.
 Acknowledged by: Ingram, David, RN on 06/17/22 0820

Component	Value	Reference Range	Flag	Lab
HIV AG &/OR AB COMBO				Main Lab

Testing Performed By	Name	Director	Address	Valid Date Range
Lab - Abbreviation	UNIVERSITY OF MICHIGAN HEALTH-WEST	Sarat Khendaveili	5900 Byron Center Ave Wyoming MI 49519	12/09/21 1407 - Present

Patient Exposure Panel - Order If Source Patient is in ED [122792892] Resulted: 06/17/22 0333, Result status: Final result
Hepatitis B Surface Antigen [122792894] (Normal)
 Ordering provider: Passano, Adam M, DO 06/17/22 0258 Order status: Completed
 Filed by: Johnson, Jessica L, Medical Technician 06/17/22 Collected by: Smith, Abigail K, RN 06/17/22 0258
 0333
 Resulting lab: UNIVERSITY OF MICHIGAN HEALTH-WEST
 Acknowledged by: Ingram, David, RN on 06/17/22 0820

Component	Value	Reference Range	Flag	Lab
HEPATITIS B SURFACE ANTIGEN				Main Lab

Printed on 7/6/22 4:28 PM

50-220-22

**University of Michigan
Health-West**

5800 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, Dis: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Lab (continued)

Hepatitis C Antibody [122792888] (Normal) Resulted: 06/17/22 0355, Result status: Final result
Ordering provider: Passano, Adam M, DO 06/17/22 0258 Order status: Completed
Filed by: Eikenberry, Rachel J, Medical Technician 06/17/22 Collected by: Smith, Abigail K, RN 06/17/22 0258
0355
Resulting lab: UNIVERSITY OF MICHIGAN HEALTH-WEST
Narrative:

Components

Component	Value	Reference Range	Flag	Lab
HEPATITIS C ANTIBODY				Main Lab

HIV Ag/Ab Combo [122792898] (Normal) Resulted: 06/17/22 0348, Result status: Final result
Ordering provider: Passano, Adam M, DO 06/17/22 0258 Order status: Completed
Filed by: Johnson, Jessica L, Medical Technician 06/17/22 Collected by: Smith, Abigail K, RN 06/17/22 0258
0348
Resulting lab: UNIVERSITY OF MICHIGAN HEALTH-WEST
Narrative:
Test performed using a 2-step antigen/antibody sandwich immunoassay. Values obtained with different assay methods cannot be used interchangeably.
Acknowledged by: Ingram, David, RN on 06/17/22 0820

Components

Component	Value	Reference Range	Flag	Lab
HIV AG & OR AB COMBO				Main Lab

Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
8 - Main Lab	UNIVERSITY OF MICHIGAN HEALTH-WEST	Sarat Khendavalli	5800 Byron Center Ave Wyoming MI 49519	12/09/21 1407 - Present

HEPATITIS B SURFACE ANTIGEN [122792694] (Final result)

Status: Completed

Order placed as a reflex to Patient Exposure Panel - Order if Source Patient is in ED ordered on 06/17/22 at 0258
Ordering user: Smith, Abigail K, RN 06/17/22 0258 Ordering provider: Passano, Adam M, DO
Authorized by: Passano, Adam M, DO Ordering mode: Standard
Frequency: STAT Once 06/17/22 0257 - 1 occurrence Class: Normal
Quantity: 1 Lab status: Final result
Instance released by: Smith, Abigail K, RN 6/17/2022 2:56 AM

Questions/Answers

Question	Answer
Release to patient	Immediate

Order comments: Employee exposure to patient's blood/body fluid. HIV/Hepatitis post exposure protocol followed. No charge to the patient due to exposure.

Specimen Information

ID	Type	Source	Collected By
22C-SP1680001	BLOOD		Smith, Abigail K, RN 06/17/22 0258

Printed on 7/5/22 4:28 PM

50-260-22

**University of Michigan
Health-West**

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, O/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Labs (continued)

Hepatitis B Surface Antigen [122792894] (Normal) Resulted: 06/17/22 0333, Result status: Final result
Ordering provider: Passano, Adam M, DO 06/17/22 0256 Order status: Completed
Filed by: Johnson, Jessica L, Medical Technician 06/17/22 0333 Collected by: Smith, Abigail K, RN 06/17/22 0256
Resulting lab: UNIVERSITY OF MICHIGAN HEALTH-WEST
Acknowledged by: Ingram, David, RN on 06/17/22 0820

Components	Value	Reference Range	Flag	Lab
Component				Main Lab
HEPATITIS B SURFACE ANTIGEN				

Testing Performed By	Name	Director	Address	Valid Date Range
Lab - Abbreviation				
S - Main Lab	UNIVERSITY OF MICHIGAN HEALTH-WEST	Sarat Khendavall	5900 Byron Center Ave Wyoming MI 49519	12/09/21 1407 - Present

All Reviewers List

Ingram, David, RN on 6/17/2022 08:20

HEPATITIS C ANTIBODY [122792896] (Final result)

Status: Completed

Order placed as a reflex to Patient Exposure Panel - Order If Source Patient is in ED ordered on 06/17/22 at 0256
Ordering user: Smith, Abigail K, RN 06/17/22 0256 Ordering provider: Passano, Adam M, DO
Authorized by: Passano, Adam M, DO Ordering mode: Standard
Frequency: STAT Once 06/17/22 0257 - 1 occurrence Class: Normal
Quantity: 1 Lab status: Final result
Instance released by: Smith, Abigail K, RN 6/17/2022 2:58 AM

Questionnaire	Answer
Question	Immediate
Release to patient	

Order comments: Employee exposure to patient's blood/body fluid. HIV/Hepatitis post exposure protocol followed. No charge to the patient due to exposure.

Specimen Information	Source	Collected By
ID Type		
22C-SP1880001 BLOOD		Smith, Abigail K, RN 06/17/22 0256

Hepatitis C Antibody [122792896] (Normal) Resulted: 06/17/22 0355, Result status: Final result
Ordering provider: Passano, Adam M, DO 06/17/22 0256 Order status: Completed
Filed by: Eikenberry, Rachel J, Medical Technician 06/17/22 Collected by: Smith, Abigail K, RN 06/17/22 0256
0355
Resulting lab: UNIVERSITY OF MICHIGAN HEALTH-WEST
Narrative:
Test performed using an indirect sandwich immunoassay. Values obtained with different assay methods cannot be used interchangeably.
Acknowledged by: Ingram, David, RN on 06/17/22 0820

Components	Value	Reference Range	Flag	Lab
Component				Main Lab
HEPATITIS C ANTIBODY				

Testing Performed By	Name	Director	Address	Valid Date Range
Lab - Abbreviation				

Printed on 7/5/22 4:28 PM

50-240-22

**University of Michigan
Health-West**

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Abm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Labs (continued)			
8 - Main Lab	UNIVERSITY OF MICHIGAN HEALTH-WEST	Sarat Khendavalli	5900 Byron Center Ave Wyoming MI 49519 12/09/21 1407 - Present

All Reviewers List

Ingram, David, RN on 6/17/2022 08:20

HIV AG/AB COMBO [122792666] (Final result)

Status: Completed

Order placed as a reflex to Patient Exposure Panel - Order if Source Patient is in ED ordered on 06/17/22 at 0256
Ordering user: Smith, Abigail K, RN 06/17/22 0256
Authorized by: Passano, Adam M, DO
Frequency: STAT Once 06/17/22 0257 - 1 occurrence
Quantity: 1
Instance released by: Smith, Abigail K, RN 6/17/2022 2:56 AM
Ordering provider: Passano, Adam M, DO
Ordering mode: Standard
Class: Normal
Lab status: Final result

Questionnaire

Answer
Immediate

Release to patient

Order comments: Employee exposure to patient's blood/body fluid. HIV/Hepatitis post exposure protocol followed. No charge to the patient due to exposure.

Specimen Information

Collected By

ID	Type	Source
22C-SP1660001	BLOOD	

Smith, Abigail K, RN 06/17/22 0256

Resulted: 06/17/22 0346, Result status: Final result

HIV Ag/Ab Combo [122792898] (Normal)

Ordering provider: Passano, Adam M, DO 06/17/22 0256
Filed by: Johnson, Jessica L, Medical Technician 06/17/22 0346
Resulting lab: UNIVERSITY OF MICHIGAN HEALTH-WEST
Order status: Completed
Collected by: Smith, Abigail K, RN 06/17/22 0256
Narrative:
Test performed using a 2-step antigen/antibody sandwich immunoassay. Values obtained with different assay methods cannot be used interchangeably.
Acknowledged by: Ingram, David, RN on 06/17/22 0820

Components

Value

Reference Range

Flag

Lab

Component	Value	Reference Range	Flag	Lab
HIV AG &/OR AB COMBO				Main Lab

Testing Performed By

Lab - Abbreviation	Name	Director	Address	Valid Date Range
8 - Main Lab	UNIVERSITY OF MICHIGAN HEALTH-WEST	Sarat Khendavalli	5900 Byron Center Ave Wyoming MI 49519	12/09/21 1407 - Present

All Reviewers List

Ingram, David, RN on 6/17/2022 08:20

Imaging

Imaging

CT HEAD WO CONTRAST [116436712] (Final result)

Status: Completed

Electronically signed by: Passano, Adam M, DO on 06/17/22 0131
This order may be acted on in another encounter.
Ordering user: Passano, Adam M, DO 06/17/22 0131
Ordering provider: Passano, Adam M, DO

Printed on 7/5/22 4:28 PM

50-260-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 8/17/2022, Dis: 8/17/2022

06/17/2022 - ED In UMHealth-West Hosp Emergency Department (continued)

Imaging (continued)

Authorized by: Passano, Adam M, DO
Frequency: STAT Once 08/17/22 0132 - 1 occurrence
Quantity: 1
Indications of use: Head trauma, moderate-severe

Ordering mode: Standard
Class: Hospital
Lab status: Final result
Instance released by: Passano, Adam M, DO (auto-released)
8/17/2022 1:31 AM

Questionnaire

Question

Release to patient
Current EP Patient
Trauma Status?

Answer

Screening Form

General Information

Patient Name:

Sex Assigned at Birth: Male

Procedure

CT HEAD WO CONTRAST

Ordering Provider

Passano, Adam M, DO
616-363-7887
NOT ON FILE

Authorizing Provider

Passano, Adam M, DO
616-363-7887
NOT ON FILE

Appointment Information

8/17/2022 1:35 AM
MH RIS-IP CT 2
MHH CT SCAN

Screening Form Questions

No questions have been answered for this form.

Begin Exam Questions

Answer

Comment

Category 'A' Safety check.
Has the patient had a previous MR or
CT exam of this area?
Where was the previous exam
performed?
When was the previous exam
performed?
Patient stated signs/symptoms:

Did the patient injure the area?
When and how was the area injured?
Does the patient have any pain,
swelling, or numbness in the area?
Explain the pain, swelling, or numbness.
How long has the patient had this
problem?
Has the patient ever been diagnosed
with cancer?
Has the patient had any prior surgeries
to area of study?
Prior surgery Month and Year (MM /
YYYY)
What is the Patient's Hand Dominance?
Is this an IV contrast exam?
What is the patient's history with IV

Printed on 7/5/22 4:28 PM

50-260-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 48519

Sex: M

Adm: 8/17/2022, D/C: 8/17/2022

08/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Imaging (continued)

contrast?
What is the patient's steroid prep history?
Steroid prep documentation?
Took Steroid Prep medications as ordered?
Prednisone taken?
Benadryl taken?
Is the patient diabetic?
Does the patient have a history of high blood pressure?
Does the patient take medication for blood pressure?
Does the patient have a history of Multiple Myeloma?
Does the patient have a history of Nephrectomy, Kidney Disease, Proteinuria, or known Renal Insufficiency?
Is the patient on metformin or any medication containing metformin?
Were the discharge instructions signed and given to the patient?
Contraindications:
GFR AA value:
GFR NAA value:
Jewelry removed in Radiology?
Was the jewelry placed in the appropriate container?
Other

End Exam Questions	Answer	Comment
Was the patient unable to cooperate?		
Unable to avoid lenses during scan?		
How many images are in PACS?	307	

Resulted: 08/17/22 0201, Result status: Final result

CT Head WO contrast [116436712]
Ordering provider: Passano, Adam M, DO 08/17/22 0131
Resulted by: Delproposito, Zachary S, MD
Performed: 08/17/22 0136 - 08/17/22 0149
Resulting lab: METRO HEALTH RADIOLOGY
Narrative:
PROCEDURE: CT HEAD WO CONTRAST, CT SINUS FACIAL BONES WO CONTRAST
8/17/2022 1:35

Order status: Completed
Filed by: Mmpowerscribe, Incoming 08/17/22 0204
Accession number: UMHW4000656

INDICATION: [REDACTED]
TECHNIQUE: Transverse CT images of the head and facial bones/sinuses were acquired.
IV CONTRAST: None
3D PROCESSING: Multiplanar reformatted images were prepared and reviewed for anatomic correlation.
COMPARISON: None available at time of dictation

FINDINGS:

Printed on 7/5/22 4:26 PM

50-240-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 8/17/2022 D/C: 8/17/2022

06/17/2022 - ED in UMHealth-West Hoap Emergency Department (continued)

Imaging (continued)

Impression:

1.
2.
3.

Dictated by: Zachary DelProposto on 8/17/2022 2:01 Electronically
signed by: Zachary DelProposto on 8/17/2022 2:01

Testing Performed By	Name	Director	Address	Valid Date Range
Lab - Abbreviation	METRO HEALTH RADIOLOGY	Unknown	5900 Byron Center Ave SW WYOMING MI 49519	10/08/08 1437 - Present
23 - Unknown				

Resulted: 08/17/22 0135, Result status: In process

CT Head WO contrast [116436712]
Ordering provider: Passeno, Adam M, DO 08/17/22 0131
Resulted by: Delproposto, Zachary S., MD
Performed: 08/17/22 0135 - 08/17/22 0149

Order status: Completed
Filed by: Bowen, Ashley R, Rtr 08/17/22 0136
Accession number: UMH-W4000888

Signed
Electronically signed by Delproposto, Zachary S., MD on 8/17/22 at 0201 EDT

CT SINUS FACIAL BONES WO CONTRAST [116436714] (Final result) Status: Completed

Electronically signed by: Passeno, Adam M, DO on 08/17/22 0132
This order may be acted on in another encounter.
Ordering user: Passeno, Adam M, DO 08/17/22 0132
Authorized by: Passeno, Adam M, DO
Frequency: STAT Once 08/17/22 0133 - 1 occurrence
Quantity: 1
Indications of use: Maxillofacial pain

Ordering provider: Passeno, Adam M, DO
Ordering mode: Standard
Class: Hospital
Lab status: Final result
Instance released by: Passeno, Adam M, DO (auto-released)
8/17/2022 1:32 AM

Questionnaire	Answer
Question	

Printed on 7/6/22 4:26 PM

50-200-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Imaging (continued)

Release to patient
Current ED Patient
Trauma Status?

Immediate
Yes
N

Screening Form

General Information

Patient Name

Sex Assigned at Birth: Male

Procedure

CT SINUS FACIAL BONES
WO CONTRAST

Ordering Provider

Passano, Adam M, DO
L816-363-7867
NOT ON FILE

Authorizing Provider

Passano, Adam M, DO
L816-363-7867
NOT ON FILE

Appointment Information

6/17/2022 1:35 AM
MH RIS IP CT 2
MHH CT SCAN

Screening Form Questions

No questions have been answered for this form.

Begin Exam Questions

Category: A. Safety steps

Has the patient had a previous MR or
CT exam of this area?
Where was the previous exam
performed?
When was the previous exam
performed?
Patient stated signs/symptoms:

Did the patient injure the area?
When and how was the area injured?
Does the patient have any pain,
swelling, or numbness in the area?
Explain the pain, swelling, or numbness.
How long has the patient had this
problem?
Has the patient ever been diagnosed
with cancer?
Has the patient had any prior surgeries
to area of study?
Prior surgery Month and Year (MM /
YYYY)
What is the Patient's Hand Dominance?
Is this an IV contrast exam?
What is the patient's history with IV
contrast?
List patient's reactions to IV contrast.
What is the patient's steroid prep
history?
Steroid prep documentation:
Took Steroid Prep medications as
ordered

Printed on 7/5/22 4:26 PM

50-2000-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 48519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Imaging (continued)

Prednisone taken
Benadryl taken
Is the patient diabetic?
Does the patient have a history of high blood pressure?
Does the patient take medication for blood pressure?
Does the patient have a history of Multiple Myeloma?
Does the patient have a history of Nephrectomy, Kidney Disease, Proteinuria, or known Renal Insufficiency?
Is the patient on metformin or any medication containing metformin?
Were the discharge instructions signed and given to the patient?
Creatinine value:
GFR AA value:
GFR NAA value:
Jewelry removed in Radiology?
Was the jewelry placed in the appropriate container?
Other

End Exam Questions

Answer

Comment

Was the patient unable to cooperate?
Unable to avoid lenses during scan?
How many images are in PACS?

808

Resulted: 06/17/22 0201, Result status: Final result

CT sinus facial bones without contrast [116436714]

Ordering provider: Passano, Adam M, DO 06/17/22 0132
Resulted by: Delproposto, Zachary S., MD
Performed: 06/17/22 0135 - 06/17/22 0149
Resulting lab: METRO HEALTH RADIOLOGY

Order status: Completed
Filed by: Mmpswersarbs, Incoming 06/17/22 0204
Accession number: UMHW4000889

Narrative:
PROCEDURE: CT HEAD WO CONTRAST, CT SINUS FACIAL BONES WO CONTRAST
5/17/2022 1:35

INDICATION:

TECHNIQUE: Transverse CT images of the head and facial bones/sinuses were acquired.

IV CONTRAST: None
3D PROCESSING: Multiplanar reformatted images were prepared and reviewed for anatomic correlation.

COMPARISON:

FINDINGS:

Printed on 7/5/22 4:28 PM

50-2000-22

University of Michigan
Health-West

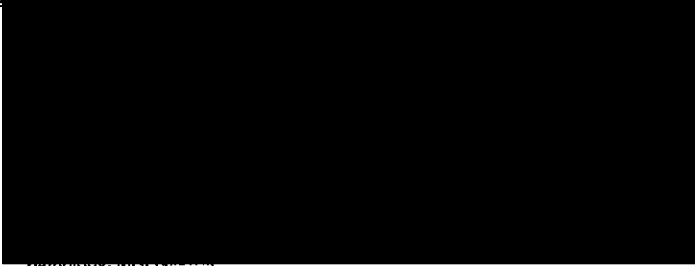
5800 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Imaging (continued)



pathology: METRO HEALTH
Dictated by: Zachary DelProposto on 6/17/2022 2:01 Electronically
signed by: Zachary DelProposto on 6/17/2022 2:01

Testing Performed By	Name	Director	Address	Valid Date Range
Lab - Abbreviation	METRO HEALTH	Unknown	5900 Byron Center Ave SW	10/08/08 1437 - Present
23 - Unknown	RADIOLOGY		WYOMING MI 49519	

CT sinus facial bones without contrast (116436714)
Ordering provider: Passano, Adam M, DO 06/17/22 0132
Resulted by: Delproposto, Zachary S., MD
Performed: 06/17/22 0135 - 06/17/22 0149

Resulted: 06/17/22 0138, Result status: In process
Order status: Completed
Filed by: Bowen, Ashley R, Rt-R 06/17/22 0136
Accession number: UMHW4000889

Signed

Electronically signed by Delproposto, Zachary S., MD on 6/17/22 at 0201 EDT

Other Orders

No documentation.

Immunizations Given

No documentation.

Patient Instructions

No documentation.

Messages

Your Recent Visit to University of Michigan Health - West

From
Adam M Passano, DO
Last Read in MyChart
Not Read

Sent and Delivered
6/17/2022 3:02 AM

Printed on 7/6/22 4:28 PM

50-200-22

University of Michigan
Health-West

5800 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHealth-West Hosp Emergency Department (continued)

Documents (continued)

Discharge Instructions - Scan on 6/17/2022 0314
Clinical date/time: 6/17/2022 0314
Description: —
Service date/time: 6/17/2022 0314
Scan (below)

User: Rivera, Broyanna C
Status: Received

AFTER VISIT SUMMARY

6/17/2022 Q UMHealth-West Hosp Emergency Department b16-252-7129

Instructions

 Read the attached information
Head injury (English)

 Call Aryn C Johnson, DO
Why: As needed
Specialty: Family Practice, Sports Medicine
Contact: 6941 N RODGERS COURT SE
Calumet MI 49818
816-263-5500

What's Next
You currently have no upcoming appointments scheduled.

Allergies
No active allergies

Condition at Discharge
Good

Changes to Your Medication List
You have not been prescribed any medications.

Today's Visit

You were seen by Adam M. Passero, DO

 Imaging Tests
CT HEAD W/O CONTRAST
CT SINUS FACIAL BONES W/O
CONTRAST

 Blood
Pressure
116/62

 Pulse
74

 Oxygen
Saturation
92%

 Temperature
(Oral)
98.7 °F

 Respiration
18

MyChart

Your lab results will be released to
MyChart. If you have questions, please
contact your primary care provider.
Thank you.

Activation code not generated
Current MyChart Status: Active

Printed at 6/17/2022 2:15 AM

Printed on 7/5/22 4:28 PM

50-240-22

University of Michigan
Health-West

5900 Byron Center Ave. SW
Wyoming MI 49519

Sex: M

Adm: 6/17/2022, D/C: 6/17/2022

06/17/2022 - ED in UMHHealth-West Hosp Emergency Department (continued)

Documents (continued)

Attached Information

Head Injury (English)

Head Injury: Care Instructions
Your Care Instructions



Most injuries to the head are minor, bumps, cuts, and scrapes on the head and face usually heal well and can be treated the same as injuries to other parts of the body. Although it's rare, once in a while a more serious problem shows up after you are home. So it's good to be on the lookout for symptoms for a day or two. Follow-up care is a key part of your treatment and safety. Be sure to make and go to all appointments, and call your doctor if you are having problems. It's also a good idea to know your test results and keep a list of the medicines you take.

How can you care for yourself at home?

- Follow your doctor's instructions. He or she will tell you if you need someone to watch you closely for the next 24 hours or longer.
- Take it easy for the next few days or more if you are not feeling well.
- Ask your doctor when it's okay for you to go back to activities like driving a car, riding a bike, or operating machinery.

When should you call for help?



Call 911 anytime you think you may need emergency care. For example, call if:

- You have a seizure.
 - You passed out (lost consciousness).
 - You are confused or can't stay awake.
- Call your doctor now or seek immediate medical care if:
- You have now or worse vomiting.
 - You feel less alert.

Printed at 6/17/2022 2:15 AM

Printed on 7/5/22 4:28 PM

50-2400-22

**EVIDENCE SYNC™****TASER Information**

Serial X2900EM21
Model TASER X2
Firmware Version Rev. 04.038
Application Version 3.16.17
Health Good

Offline Report

Local Timezone
Generated On

Eastern Daylight Time (UTC -04:00)
07 Jul 2022 09:53:07

Device (X2)

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
1	16 Jul 2021 02:40:43	Power Magazine Change	Manufacturing S/N: XXXXX6 Battery capacity: 99%			
2	16 Jul 2021 02:40:43	Firmware Update	FW Bundle, Rev. 04.038, 1/8/20			
3	16 Jul 2021 02:40:43	Firmware Update	MC, Rev. 04.038, 1/8/20			
4	16 Jul 2021 02:40:43	Firmware Update	LDR, Rev. 04.025, 7/20/16			
5	16 Jul 2021 02:40:43	Firmware Update	HVM, Rev. 01.007, 4/5/17			
6	16 Jul 2021 02:40:43	Armed	C1: Empty C2: Empty		31	99
7	16 Jul 2021 02:41:25	Safe	C1: Empty C2: Empty	42	32	99
8	16 Jul 2021 02:48:49	Power Magazine Change	Standard S/N: 13EHVF Battery capacity: 60%			
9	16 Jul 2021 02:48:49	Armed	C1: 25' Training C2: 25' Training		27	60
10	16 Jul 2021 02:48:50	Safe	C1: 25' Training C2: 25' Training	1	27	60
11	16 Jul 2021 03:17:05	Power Magazine Change	Manufacturing S/N: XXXXX6 Battery capacity: 99%			
12	16 Jul 2021 03:17:05	Armed	C1: 25' Training C2: 25' Training		26	99
13	16 Jul 2021 03:17:19	Trigger	C1: Deployed	5		99
14	16 Jul 2021 03:17:19	Trigger	C2: Deployed	5		99
15	16 Jul 2021 03:17:28	Trigger	C2: Deployed	5		99
16	16 Jul 2021 03:17:35	Trigger	C2: Deployed	5		99
17	16 Jul 2021 03:17:41	Trigger	C2: Deployed	5		99
18	16 Jul 2021 03:17:47	Trigger	C2: Deployed	5		99
19	16 Jul 2021 03:17:54	Trigger	C2: Deployed	5		99
20	16 Jul 2021 03:18:05	Trigger	C2: Deployed	5		99

50-2000-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
21	16 Jul 2021 03:18:21	Trigger	C2: Deployed	5		99
22	16 Jul 2021 03:18:28	Trigger	C2: Deployed	5		99
23	16 Jul 2021 03:18:35	Trigger	C2: Deployed	5		99
24	16 Jul 2021 03:18:42	Trigger	C2: Deployed	5		99
25	16 Jul 2021 03:18:48	Trigger	C2: Deployed	5		99
26	16 Jul 2021 03:18:55	Trigger	C1: Deployed	5		99
27	16 Jul 2021 03:19:01	Trigger	C1: Deployed	5		99
28	16 Jul 2021 03:19:08	Trigger	C1: Deployed	5		99
29	16 Jul 2021 03:19:14	Trigger	C1: Deployed	5		99
30	16 Jul 2021 03:19:21	Trigger	C1: Deployed	5		99
31	16 Jul 2021 03:19:28	Trigger	C1: Deployed	5		99
32	16 Jul 2021 03:19:41	Trigger	C1: Deployed	5		99
33	16 Jul 2021 03:19:47	Trigger	C1: Deployed	5		99
34	16 Jul 2021 03:19:54	Trigger	C1: Deployed	5		99
35	16 Jul 2021 03:20:01	Trigger	C1: Deployed	5		99
36	16 Jul 2021 03:20:07	Trigger	C1: Deployed	5		99
37	16 Jul 2021 03:20:20	Safe	C1: Deployed C2: Deployed	195	35	99
38	16 Jul 2021 03:20:21	Configuration				
39	16 Jul 2021 03:20:50	USB Connected				
40	16 Jul 2021 03:21:01	Firmware Update	HVM, Rev. 01.007, 4/5/17			
41	16 Jul 2021 03:21:06	Firmware Update	MC, Rev. 04.038, 1/8/20			
42	16 Jul 2021 03:21:06	Firmware Update	LDR, Rev. 04.025, 7/20/16			
43	16 Jul 2021 03:21:08	Time Sync	16 Jul 2021 03:21:08 to 16 Jul 2021 03:21:08			
44	16 Jul 2021 05:06:28	Power Magazine Change	Standard S/N: 13EHVP Battery capacity: 94%			
45	16 Jul 2021 05:06:28	Armed	C1: 25' Training C2: 25' Training		27	94
46	16 Jul 2021 05:06:29	Safe	C1: 25' Training C2: 25' Training	1	26	94
47	16 Jul 2021 05:06:30	Armed	C1: 25' Training C2: 25' Training		27	94
48	16 Jul 2021 05:06:30	Trigger	C1: Deployed	5		94
49	16 Jul 2021 05:06:37	Trigger	C2: Deployed	5		94
50	16 Jul 2021 05:06:43	Arc	C1: Deployed C2: Deployed	3		94

50-2000-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
51	16 Jul 2021 05:06:46	Arc	C1: Deployed C2: Deployed	4		94
52	16 Jul 2021 05:06:51	Safe	C1: Deployed C2: Deployed	21	28	94
53	02 Nov 2021 21:39:07	USB Connected				
54	02 Nov 2021 21:36:36	Time Sync	02 Nov 2021 21:39:11 to 02 Nov 2021 21:36:36			
55	02 Nov 2021 21:36:42	Time Sync	02 Nov 2021 21:36:42 to 02 Nov 2021 21:36:42			
56	02 Nov 2021 21:36:45	Weapon Mode	35' Cart Laser Off			
57	02 Nov 2021 21:36:45	Weapon Mode	Manual Mode			
58	03 Nov 2021 18:43:51	Power Magazine Change	Standard S/N: 12RHYN Battery capacity: 46%			
59	03 Nov 2021 18:43:51	Armed	C1: 25' Standard C2: 25' Standard		22	46
60	03 Nov 2021 18:43:53	Arc	C1: 25' Standard C2: 25' Standard	3		46
61	03 Nov 2021 18:43:57	Safe	C1: 25' Standard C2: 25' Standard	6	22	46
62	04 Nov 2021 00:25:54	Armed	C1: 25' Standard C2: 25' Standard		24	46
63	04 Nov 2021 00:26:03	Safe	C1: 25' Standard C2: 25' Standard	9	24	46
64	04 Nov 2021 00:26:05	Armed	C1: 25' Standard C2: 25' Standard		25	46
65	04 Nov 2021 00:26:09	Safe	C1: 25' Standard C2: 25' Standard	4	24	46
66	04 Nov 2021 14:28:38	Armed	C1: 25' Standard C2: 25' Standard		11	46
67	04 Nov 2021 14:28:39	Arc	C1: 25' Standard C2: 25' Standard	4		46
68	04 Nov 2021 14:28:44	Safe	C1: 25' Standard C2: 25' Standard	6	11	46
69	07 Nov 2021 16:23:23	Armed	C1: 25' Standard C2: 25' Standard		16	45
70	07 Nov 2021 16:23:24	Arc	C1: 25' Standard C2: 25' Standard	4		45
71	07 Nov 2021 16:23:29	Safe	C1: 25' Standard C2: 25' Standard	6	16	45
72	09 Nov 2021 14:54:35	Armed	C1: 25' Standard C2: 25' Standard		16	45
73	09 Nov 2021 14:54:36	Arc	C1: 25' Standard C2: 25' Standard	4		45
74	09 Nov 2021 14:54:41	Safe	C1: 25' Standard C2: 25' Standard	6	16	45
75	12 Nov 2021 14:53:21	Armed	C1: 25' Standard C2: 25' Standard		15	45
76	12 Nov 2021 14:53:22	Arc	C1: 25' Standard C2: 25' Standard	4		45
77	12 Nov 2021 14:53:30	Safe	C1: 25' Standard C2: 25' Standard	9	14	44
78	13 Nov 2021 14:54:48	Armed	C1: 25' Standard C2: 25' Standard		10	44
79	13 Nov 2021 14:54:50	Arc	C1: 25' Standard C2: 25' Standard	4		44
80	13 Nov 2021 14:54:54	Safe	C1: 25' Standard C2: 25' Standard	6	11	44

50-260-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
81	14 Nov 2021 14:55:48	Armed	C1: 25' Standard C2: 25' Standard		10	44
82	14 Nov 2021 14:55:51	Arc	C1: 25' Standard C2: 25' Standard	4		44
83	14 Nov 2021 14:55:55	Safe	C1: 25' Standard C2: 25' Standard	7	11	44
84	17 Nov 2021 14:52:38	Armed	C1: 25' Standard C2: 25' Standard		15	44
85	17 Nov 2021 14:52:39	Arc	C1: 25' Standard C2: 25' Standard	4		44
86	17 Nov 2021 14:52:43	Safe	C1: 25' Standard C2: 25' Standard	5	16	44
87	18 Nov 2021 15:01:33	Armed	C1: 25' Standard C2: 25' Standard		13	44
88	18 Nov 2021 15:01:33	Arc	C1: 25' Standard C2: 25' Standard	4		44
89	18 Nov 2021 15:01:38	Safe	C1: 25' Standard C2: 25' Standard	5	13	43
90	22 Nov 2021 19:19:36	Armed	C1: 25' Standard C2: 25' Standard		25	43
91	22 Nov 2021 19:19:37	Arc	C1: 25' Standard C2: 25' Standard	4		43
92	22 Nov 2021 19:19:42	Safe	C1: 25' Standard C2: 25' Standard	6	25	43
93	23 Nov 2021 14:43:12	Armed	C1: 25' Standard C2: 25' Standard		7	43
94	23 Nov 2021 14:43:13	Arc	C1: 25' Standard C2: 25' Standard	4		43
95	23 Nov 2021 14:43:18	Safe	C1: 25' Standard C2: 25' Standard	6	7	43
96	26 Nov 2021 14:54:43	Armed	C1: 25' Standard C2: 25' Standard		8	43
97	26 Nov 2021 14:54:43	Arc	C1: 25' Standard C2: 25' Standard	4		43
98	26 Nov 2021 14:54:48	Safe	C1: 25' Standard C2: 25' Standard	5	9	42
99	27 Nov 2021 14:50:02	Armed	C1: 25' Standard C2: 25' Standard		10	42
100	27 Nov 2021 14:50:02	Arc	C1: 25' Standard C2: 25' Standard	4		42
101	27 Nov 2021 14:50:07	Safe	C1: 25' Standard C2: 25' Standard	5	9	42
102	28 Nov 2021 14:51:26	Armed	C1: 25' Standard C2: 25' Standard		9	42
103	28 Nov 2021 14:51:26	Arc	C1: 25' Standard C2: 25' Standard	4		42
104	28 Nov 2021 14:51:31	Safe	C1: 25' Standard C2: 25' Standard	5	9	42
105	07 Dec 2021 14:40:57	Armed	C1: 25' Standard C2: 25' Standard		5	42
106	07 Dec 2021 14:40:59	Arc	C1: 25' Standard C2: 25' Standard	4		42
107	07 Dec 2021 14:41:04	Safe	C1: 25' Standard C2: 25' Standard	7	6	41
108	10 Dec 2021 14:46:49	Armed	C1: 25' Standard C2: 25' Standard		9	41
109	10 Dec 2021 14:46:49	Arc	C1: 25' Standard C2: 25' Standard	4		41
110	10 Dec 2021 14:46:54	Safe	C1: 25' Standard C2: 25' Standard	5	10	41

50-260-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
111	11 Dec 2021 14:26:12	Armed	C1: 25' Standard C2: 25' Standard		11	41
112	11 Dec 2021 14:26:13	Arc	C1: 25' Standard C2: 25' Standard	4		41
113	11 Dec 2021 14:26:17	Safe	C1: 25' Standard C2: 25' Standard	5	11	41
114	12 Dec 2021 14:46:52	Armed	C1: 25' Standard C2: 25' Standard		9	41
115	12 Dec 2021 14:46:53	Arc	C1: 25' Standard C2: 25' Standard	4		41
116	12 Dec 2021 14:46:57	Safe	C1: 25' Standard C2: 25' Standard	5	9	41
117	16 Dec 2021 14:50:25	Armed	C1: 25' Standard C2: 25' Standard		18	40
118	16 Dec 2021 14:50:25	Arc	C1: 25' Standard C2: 25' Standard	4		40
119	16 Dec 2021 14:50:31	Safe	C1: 25' Standard C2: 25' Standard	6	18	40
120	20 Dec 2021 14:57:05	Armed	C1: 25' Standard C2: 25' Standard		9	40
121	20 Dec 2021 14:57:05	Arc	C1: 25' Standard C2: 25' Standard	4		40
122	20 Dec 2021 14:57:10	Safe	C1: 25' Standard C2: 25' Standard	5	10	40
123	21 Dec 2021 14:46:28	Armed	C1: 25' Standard C2: 25' Standard		9	40
124	21 Dec 2021 14:46:30	Arc	C1: 25' Standard C2: 25' Standard	4		40
125	21 Dec 2021 14:46:37	Safe	C1: 25' Standard C2: 25' Standard	9	10	39
126	26 Dec 2021 14:49:32	Armed	C1: 25' Standard C2: 25' Standard		10	39
127	26 Dec 2021 14:49:35	Arc	C1: 25' Standard C2: 25' Standard	4		39
128	26 Dec 2021 14:49:40	Safe	C1: 25' Standard C2: 25' Standard	8	10	39
129	29 Dec 2021 14:56:24	Armed	C1: 25' Standard C2: 25' Standard		8	39
130	29 Dec 2021 14:56:25	Arc	C1: 25' Standard C2: 25' Standard	4		39
131	29 Dec 2021 14:56:29	Safe	C1: 25' Standard C2: 25' Standard	5	8	39
132	30 Dec 2021 14:56:19	Armed	C1: 25' Standard C2: 25' Standard		6	39
133	30 Dec 2021 14:56:21	Arc	C1: 25' Standard C2: 25' Standard	4		39
134	30 Dec 2021 14:56:58	Safe	C1: 25' Standard C2: 25' Standard	39	9	38
135	03 Jan 2022 14:39:09	Armed	C1: 25' Standard C2: 25' Standard		4	38
136	03 Jan 2022 14:39:09	Arc	C1: 25' Standard C2: 25' Standard	4		38
137	03 Jan 2022 14:39:14	Safe	C1: 25' Standard C2: 25' Standard	5	4	38
138	04 Jan 2022 14:44:02	Armed	C1: 25' Standard C2: 25' Standard		2	38
139	04 Jan 2022 14:44:03	Arc	C1: 25' Standard C2: 25' Standard	4		38
140	04 Jan 2022 14:44:08	Safe	C1: 25' Standard C2: 25' Standard	6	3	38

50-200-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
141	07 Jan 2022 14:53:51	Armed	C1: 25' Standard C2: 25' Standard		3	38
142	07 Jan 2022 14:53:52	Arc	C1: 25' Standard C2: 25' Standard	4		38
143	07 Jan 2022 14:53:56	Safe	C1: 25' Standard C2: 25' Standard	5	3	37
144	08 Jan 2022 14:53:06	Armed	C1: 25' Standard C2: 25' Standard		1	37
145	08 Jan 2022 14:53:08	Arc	C1: 25' Standard C2: 25' Standard	4		37
146	08 Jan 2022 14:53:12	Safe	C1: 25' Standard C2: 25' Standard	6	2	37
147	09 Jan 2022 14:54:59	Armed	C1: 25' Standard C2: 25' Standard		5	37
148	09 Jan 2022 14:55:01	Arc	C1: 25' Standard C2: 25' Standard	1		37
149	09 Jan 2022 14:55:02	Arc	C1: 25' Standard C2: 25' Standard	4		37
150	09 Jan 2022 14:55:07	Safe	C1: 25' Standard C2: 25' Standard	8	5	37
151	12 Jan 2022 14:59:13	Armed	C1: 25' Standard C2: 25' Standard		5	37
152	12 Jan 2022 14:59:14	Arc	C1: 25' Standard C2: 25' Standard	4		37
153	12 Jan 2022 14:59:19	Safe	C1: 25' Standard C2: 25' Standard	6	6	37
154	13 Jan 2022 14:46:01	Armed	C1: 25' Standard C2: 25' Standard		7	37
155	13 Jan 2022 14:46:03	Arc	C1: 25' Standard C2: 25' Standard	4		37
156	13 Jan 2022 14:46:08	Safe	C1: 25' Standard C2: 25' Standard	7	7	36
157	17 Jan 2022 14:57:06	Armed	C1: 25' Standard C2: 25' Standard		4	36
158	17 Jan 2022 14:57:08	Arc	C1: 25' Standard C2: 25' Standard	4		36
159	17 Jan 2022 14:57:12	Safe	C1: 25' Standard C2: 25' Standard	6	4	36
160	18 Jan 2022 14:56:17	Armed	C1: 25' Standard C2: 25' Standard		5	36
161	18 Jan 2022 14:56:18	Arc	C1: 25' Standard C2: 25' Standard	4		36
162	18 Jan 2022 14:57:15	Safe	C1: 25' Standard C2: 25' Standard	58	9	35
163	21 Jan 2022 14:59:22	Armed	C1: 25' Standard C2: 25' Standard		2	35
164	21 Jan 2022 14:59:24	Arc	C1: 25' Standard C2: 25' Standard	4		35
165	21 Jan 2022 14:59:28	Safe	C1: 25' Standard C2: 25' Standard	6	3	35
166	22 Jan 2022 14:57:08	Armed	C1: 25' Standard C2: 25' Standard		2	35
167	22 Jan 2022 14:57:08	Arc	C1: 25' Standard C2: 25' Standard	4		35
168	22 Jan 2022 14:57:20	Safe	C1: 25' Standard C2: 25' Standard	12	4	35
169	23 Jan 2022 15:01:12	Armed	C1: 25' Standard C2: 25' Standard		2	35
170	23 Jan 2022 15:01:14	Arc	C1: 25' Standard C2: 25' Standard	1		35

50-2400-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
171	23 Jan 2022 15:01:16	Arc	C1: 25' Standard C2: 25' Standard	4		35
172	23 Jan 2022 15:01:20	Safe	C1: 25' Standard C2: 25' Standard	8	2	35
173	26 Jan 2022 15:02:21	Armed	C1: 25' Standard C2: 25' Standard		0	34
174	26 Jan 2022 15:02:24	Arc	C1: 25' Standard C2: 25' Standard	4		34
175	26 Jan 2022 15:02:28	Safe	C1: 25' Standard C2: 25' Standard	7	1	34
176	27 Jan 2022 14:45:49	Armed	C1: 25' Standard C2: 25' Standard		0	34
177	27 Jan 2022 14:45:50	Arc	C1: 25' Standard C2: 25' Standard	4		34
178	27 Jan 2022 14:45:56	Safe	C1: 25' Standard C2: 25' Standard	7	0	34
179	31 Jan 2022 14:58:38	Armed	C1: 25' Standard C2: 25' Standard		5	34
180	31 Jan 2022 14:58:39	Arc	C1: 25' Standard C2: 25' Standard	4		34
181	31 Jan 2022 14:58:44	Safe	C1: 25' Standard C2: 25' Standard	6	5	33
182	01 Feb 2022 14:58:36	Armed	C1: 25' Standard C2: 25' Standard		7	33
183	01 Feb 2022 14:58:38	Arc	C1: 25' Standard C2: 25' Standard	4		33
184	01 Feb 2022 14:58:42	Safe	C1: 25' Standard C2: 25' Standard	6	7	33
185	04 Feb 2022 14:57:58	Armed	C1: 25' Standard C2: 25' Standard		4	33
186	04 Feb 2022 14:57:59	Arc	C1: 25' Standard C2: 25' Standard	4		33
187	04 Feb 2022 14:58:03	Safe	C1: 25' Standard C2: 25' Standard	5	5	33
188	05 Feb 2022 14:55:40	Armed	C1: 25' Standard C2: 25' Standard		1	33
189	05 Feb 2022 14:55:41	Arc	C1: 25' Standard C2: 25' Standard	4		33
190	05 Feb 2022 14:55:46	Safe	C1: 25' Standard C2: 25' Standard	6	1	32
191	06 Feb 2022 14:57:09	Armed	C1: 25' Standard C2: 25' Standard		2	32
192	06 Feb 2022 14:57:10	Arc	C1: 25' Standard C2: 25' Standard	4		32
193	06 Feb 2022 14:57:14	Safe	C1: 25' Standard C2: 25' Standard	5	3	32
194	09 Feb 2022 14:59:10	Armed	C1: 25' Standard C2: 25' Standard		7	32
195	09 Feb 2022 14:59:11	Arc	C1: 25' Standard C2: 25' Standard	4		32
196	09 Feb 2022 14:59:15	Safe	C1: 25' Standard C2: 25' Standard	5	6	32
197	10 Feb 2022 14:58:56	Armed	C1: 25' Standard C2: 25' Standard		6	32
198	10 Feb 2022 14:58:57	Arc	C1: 25' Standard C2: 25' Standard	4		32
199	10 Feb 2022 14:59:02	Safe	C1: 25' Standard C2: 25' Standard	6	6	32
200	14 Feb 2022 15:00:58	Armed	C1: 25' Standard C2: 25' Standard		0	32

SD-200-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
201	14 Feb 2022 15:01:00	Arc	C1: 25' Standard C2: 25' Standard	4		32
202	14 Feb 2022 15:01:05	Safe	C1: 25' Standard C2: 25' Standard	7	0	31
203	15 Feb 2022 14:37:19	Armed	C1: 25' Standard C2: 25' Standard		2	31
204	15 Feb 2022 14:37:20	Arc	C1: 25' Standard C2: 25' Standard	4		31
205	15 Feb 2022 14:38:09	Safe	C1: 25' Standard C2: 25' Standard	50	5	31
206	20 Feb 2022 14:55:33	Armed	C1: 25' Standard C2: 25' Standard		3	31
207	20 Feb 2022 14:55:34	Arc	C1: 25' Standard C2: 25' Standard	4		31
208	20 Feb 2022 14:55:38	Safe	C1: 25' Standard C2: 25' Standard	5	3	30
209	23 Feb 2022 15:01:20	Armed	C1: 25' Standard C2: 25' Standard		3	30
210	23 Feb 2022 15:01:21	Arc	C1: 25' Standard C2: 25' Standard	4		30
211	23 Feb 2022 15:01:25	Safe	C1: 25' Standard C2: 25' Standard	5	4	30
212	24 Feb 2022 14:54:19	Armed	C1: 25' Standard C2: 25' Standard		2	30
213	24 Feb 2022 14:54:22	Arc	C1: 25' Standard C2: 25' Standard	4		30
214	24 Feb 2022 14:55:10	Safe	C1: 25' Standard C2: 25' Standard	51	7	30
215	28 Feb 2022 14:53:56	Armed	C1: 25' Standard C2: 25' Standard		7	29
216	28 Feb 2022 14:53:57	Arc	C1: 25' Standard C2: 25' Standard	4		29
217	28 Feb 2022 14:54:02	Safe	C1: 25' Standard C2: 25' Standard	6	7	29
218	01 Mar 2022 14:51:56	Armed	C1: 25' Standard C2: 25' Standard		10	29
219	01 Mar 2022 14:51:57	Arc	C1: 25' Standard C2: 25' Standard	4		29
220	01 Mar 2022 14:52:01	Safe	C1: 25' Standard C2: 25' Standard	5	10	29
221	04 Mar 2022 16:48:42	Armed	C1: 25' Standard C2: 25' Standard		6	29
222	04 Mar 2022 16:48:43	Arc	C1: 25' Standard C2: 25' Standard	4		29
223	04 Mar 2022 16:48:47	Safe	C1: 25' Standard C2: 25' Standard	5	6	29
224	14 Mar 2022 14:42:59	Armed	C1: 25' Standard C2: 25' Standard		9	28
225	14 Mar 2022 14:43:00	Arc	C1: 25' Standard C2: 25' Standard	4		28
226	14 Mar 2022 14:43:04	Safe	C1: 25' Standard C2: 25' Standard	5	8	28
227	15 Mar 2022 14:23:07	Armed	C1: 25' Standard C2: 25' Standard		10	28
228	15 Mar 2022 14:23:08	Arc	C1: 25' Standard C2: 25' Standard	4		28
229	15 Mar 2022 14:23:12	Safe	C1: 25' Standard C2: 25' Standard	5	9	28
230	18 Mar 2022 14:58:55	Armed	C1: 25' Standard C2: 25' Standard		16	28

50-2400-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
231	18 Mar 2022 14:58:55	Arc	C1: 25' Standard C2: 25' Standard	4		28
232	18 Mar 2022 14:59:15	Safe	C1: 25' Standard C2: 25' Standard	20	17	27
233	19 Mar 2022 14:43:47	Armed	C1: 25' Standard C2: 25' Standard		12	27
234	19 Mar 2022 14:43:47	Arc	C1: 25' Standard C2: 25' Standard	4		27
235	19 Mar 2022 14:43:52	Safe	C1: 25' Standard C2: 25' Standard	5	12	27
236	20 Mar 2022 14:46:35	Armed	C1: 25' Standard C2: 25' Standard		11	27
237	20 Mar 2022 14:46:37	Arc	C1: 25' Standard C2: 25' Standard	4		27
238	20 Mar 2022 14:46:41	Safe	C1: 25' Standard C2: 25' Standard	6	11	27
239	23 Mar 2022 15:07:39	Armed	C1: 25' Standard C2: 25' Standard		15	27
240	23 Mar 2022 15:07:40	Arc	C1: 25' Standard C2: 25' Standard	4		27
241	23 Mar 2022 15:07:45	Safe	C1: 25' Standard C2: 25' Standard	6	16	27
242	24 Mar 2022 15:03:48	Armed	C1: 25' Standard C2: 25' Standard		13	27
243	24 Mar 2022 15:03:50	Arc	C1: 25' Standard C2: 25' Standard	4		27
244	24 Mar 2022 15:03:54	Safe	C1: 25' Standard C2: 25' Standard	6	13	26
245	26 Mar 2022 16:21:16	Armed	C1: 25' Standard C2: 25' Standard		9	26
246	26 Mar 2022 16:21:17	Arc	C1: 25' Standard C2: 25' Standard	4		26
247	26 Mar 2022 16:21:21	Safe	C1: 25' Standard C2: 25' Standard	5	9	26
248	28 Mar 2022 14:48:00	Armed	C1: 25' Standard C2: 25' Standard		5	26
249	28 Mar 2022 14:48:01	Arc	C1: 25' Standard C2: 25' Standard	4		26
250	28 Mar 2022 14:48:05	Safe	C1: 25' Standard C2: 25' Standard	5	6	26
251	29 Mar 2022 14:57:11	Armed	C1: 25' Standard C2: 25' Standard		6	26
252	29 Mar 2022 14:57:13	Arc	C1: 25' Standard C2: 25' Standard	4		26
253	29 Mar 2022 14:57:17	Safe	C1: 25' Standard C2: 25' Standard	6	5	26
254	30 Mar 2022 16:36:51	Armed	C1: 25' Standard C2: 25' Standard		11	26
255	30 Mar 2022 16:36:52	Arc	C1: 25' Standard C2: 25' Standard	4		26
256	30 Mar 2022 16:36:56	Safe	C1: 25' Standard C2: 25' Standard	5	11	25
257	01 Apr 2022 14:54:52	Armed	C1: 25' Standard C2: 25' Standard		10	25
258	01 Apr 2022 14:54:53	Arc	C1: 25' Standard C2: 25' Standard	4		25
259	01 Apr 2022 14:54:57	Safe	C1: 25' Standard C2: 25' Standard	5	10	25
260	02 Apr 2022 14:54:07	Armed	C1: 25' Standard C2: 25' Standard		8	25

50-240-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
261	02 Apr 2022 14:54:09	Arc	C1: 25' Standard C2: 25' Standard	4		25
262	02 Apr 2022 14:54:13	Safe	C1: 25' Standard C2: 25' Standard	6	8	25
263	03 Apr 2022 14:49:43	Armed	C1: 25' Standard C2: 25' Standard		10	25
264	03 Apr 2022 14:49:43	Arc	C1: 25' Standard C2: 25' Standard	4		25
265	03 Apr 2022 14:49:48	Safe	C1: 25' Standard C2: 25' Standard	5	10	25
266	06 Apr 2022 14:25:48	Armed	C1: 25' Standard C2: 25' Standard		16	24
267	06 Apr 2022 14:25:48	Arc	C1: 25' Standard C2: 25' Standard	4		24
268	06 Apr 2022 14:25:53	Safe	C1: 25' Standard C2: 25' Standard	5	16	24
269	07 Apr 2022 15:02:18	Armed	C1: 25' Standard C2: 25' Standard		13	24
270	07 Apr 2022 15:02:20	Arc	C1: 25' Standard C2: 25' Standard	4		24
271	07 Apr 2022 15:02:24	Safe	C1: 25' Standard C2: 25' Standard	6	14	24
272	11 Apr 2022 14:47:27	Armed	C1: 25' Standard C2: 25' Standard		17	24
273	11 Apr 2022 14:47:28	Arc	C1: 25' Standard C2: 25' Standard	4		24
274	11 Apr 2022 14:47:32	Safe	C1: 25' Standard C2: 25' Standard	5	17	24
275	12 Apr 2022 14:56:03	Armed	C1: 25' Standard C2: 25' Standard		14	24
276	12 Apr 2022 14:56:03	Arc	C1: 25' Standard C2: 25' Standard	4		24
277	12 Apr 2022 14:56:08	Safe	C1: 25' Standard C2: 25' Standard	5	14	23
278	15 Apr 2022 14:35:07	Armed	C1: 25' Standard C2: 25' Standard		14	23
279	15 Apr 2022 14:35:08	Arc	C1: 25' Standard C2: 25' Standard	4		23
280	15 Apr 2022 14:35:13	Safe	C1: 25' Standard C2: 25' Standard	6	14	23
281	16 Apr 2022 15:03:17	Armed	C1: 25' Standard C2: 25' Standard		11	23
282	16 Apr 2022 15:03:17	Arc	C1: 25' Standard C2: 25' Standard	4		23
283	16 Apr 2022 15:03:22	Safe	C1: 25' Standard C2: 25' Standard	5	11	23
284	17 Apr 2022 14:58:04	Armed	C1: 25' Standard C2: 25' Standard		10	23
285	17 Apr 2022 14:58:05	Arc	C1: 25' Standard C2: 25' Standard	4		23
286	17 Apr 2022 14:58:09	Safe	C1: 25' Standard C2: 25' Standard	5	10	23
287	19 Apr 2022 16:14:26	Armed	C1: 25' Standard C2: 25' Standard		11	23
288	19 Apr 2022 16:14:26	Arc	C1: 25' Standard C2: 25' Standard	4		23
289	19 Apr 2022 16:14:30	Safe	C1: 25' Standard C2: 25' Standard	4	11	22
290	20 Apr 2022 12:26:37	Armed	C1: 25' Standard C2: 25' Standard		10	22

50-2600-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
291	20 Apr 2022 12:26:37	Arc	C1: 25' Standard C2: 25' Standard	4		22
292	20 Apr 2022 12:26:42	Safe	C1: 25' Standard C2: 25' Standard	5	11	22
293	21 Apr 2022 14:49:31	Armed	C1: 25' Standard C2: 25' Standard		15	22
294	21 Apr 2022 14:49:31	Arc	C1: 25' Standard C2: 25' Standard	4		22
295	21 Apr 2022 14:49:36	Safe	C1: 25' Standard C2: 25' Standard	5	15	22
296	25 Apr 2022 14:52:50	Armed	C1: 25' Standard C2: 25' Standard		20	22
297	25 Apr 2022 14:52:53	Arc	C1: 25' Standard C2: 25' Standard	1		22
298	25 Apr 2022 14:52:54	Arc	C1: 25' Standard C2: 25' Standard	4		22
299	25 Apr 2022 14:53:15	Safe	C1: 25' Standard C2: 25' Standard	25	22	21
300	26 Apr 2022 14:51:03	Armed	C1: 25' Standard C2: 25' Standard		15	21
301	26 Apr 2022 14:51:04	Arc	C1: 25' Standard C2: 25' Standard	5		21
302	26 Apr 2022 14:51:09	Safe	C1: 25' Standard C2: 25' Standard	6	16	21
303	29 Apr 2022 15:10:52	Armed	C1: 25' Standard C2: 25' Standard		18	21
304	29 Apr 2022 15:10:53	Arc	C1: 25' Standard C2: 25' Standard	4		21
305	29 Apr 2022 15:10:58	Safe	C1: 25' Standard C2: 25' Standard	6	18	21
306	30 Apr 2022 14:57:15	Armed	C1: 25' Standard C2: 25' Standard		18	21
307	30 Apr 2022 14:57:15	Arc	C1: 25' Standard C2: 25' Standard	4		21
308	30 Apr 2022 14:57:20	Safe	C1: 25' Standard C2: 25' Standard	5	18	21
309	01 May 2022 15:01:59	Armed	C1: 25' Standard C2: 25' Standard		17	20
310	01 May 2022 15:02:00	Arc	C1: 25' Standard C2: 25' Standard	4		20
311	01 May 2022 15:02:06	Safe	C1: 25' Standard C2: 25' Standard	7	18	20
312	04 May 2022 14:56:38	Armed	C1: 25' Standard C2: 25' Standard		16	20
313	04 May 2022 14:56:38	Arc	C1: 25' Standard C2: 25' Standard	4		20
314	04 May 2022 14:56:45	Safe	C1: 25' Standard C2: 25' Standard	7	17	20
315	05 May 2022 15:11:43	Armed	C1: 25' Standard C2: 25' Standard		17	20
316	05 May 2022 15:11:44	Arc	C1: 25' Standard C2: 25' Standard	4		20
317	05 May 2022 15:11:49	Safe	C1: 25' Standard C2: 25' Standard	6	17	20
318	09 May 2022 14:34:41	Armed	C1: 25' Standard C2: 25' Standard		21	19
319	09 May 2022 14:34:41	Arc	C1: 25' Standard C2: 25' Standard	4		19
320	09 May 2022 14:34:46	Safe	C1: 25' Standard C2: 25' Standard	5	21	19

00-2400-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
321	09 May 2022 14:34:48	Armed	C1: 25' Standard C2: 25' Standard		21	19
322	09 May 2022 14:34:50	Safe	C1: 25' Standard C2: 25' Standard	2	21	19
323	09 May 2022 23:24:49	Armed	C1: 25' Standard C2: 25' Standard		25	19
324	09 May 2022 23:24:52	Safe	C1: 25' Standard C2: 25' Standard	3	25	19
325	13 May 2022 14:57:02	Armed	C1: 25' Standard C2: 25' Standard		27	19
326	13 May 2022 14:57:02	Arc	C1: 25' Standard C2: 25' Standard	4		19
327	13 May 2022 14:57:07	Safe	C1: 25' Standard C2: 25' Standard	5	28	19
328	14 May 2022 15:01:32	Armed	C1: 25' Standard C2: 25' Standard		28	19
329	14 May 2022 15:01:33	Arc	C1: 25' Standard C2: 25' Standard	4		19
330	14 May 2022 15:01:38	Safe	C1: 25' Standard C2: 25' Standard	6	28	19
331	18 May 2022 15:04:26	Armed	C1: 25' Standard C2: 25' Standard		20	18
332	18 May 2022 15:04:28	Arc	C1: 25' Standard C2: 25' Standard	4		18
333	18 May 2022 15:04:32	Safe	C1: 25' Standard C2: 25' Standard	6	21	18
334	19 May 2022 14:54:06	Armed	C1: 25' Standard C2: 25' Standard		20	18
335	19 May 2022 14:54:09	Arc	C1: 25' Standard C2: 25' Standard	4		18
336	19 May 2022 14:54:13	Safe	C1: 25' Standard C2: 25' Standard	7	20	18
337	24 May 2022 15:02:03	Armed	C1: 25' Standard C2: 25' Standard		20	18
338	24 May 2022 15:02:04	Arc	C1: 25' Standard C2: 25' Standard	4		18
339	24 May 2022 15:02:09	Safe	C1: 25' Standard C2: 25' Standard	6	20	18
340	24 May 2022 23:38:18	Power Magazine Change	Standard S/N: 13M8HE Battery capacity: 100%			
341	24 May 2022 23:38:18	Armed	C1: 25' Standard C2: 25' Standard		26	100
342	24 May 2022 23:38:22	Safe	C1: 25' Standard C2: 25' Standard	4	27	99
343	26 May 2022 18:31:07	Armed	C1: 25' Standard C2: 25' Standard		25	99
344	26 May 2022 18:31:07	Arc	C1: 25' Standard C2: 25' Standard	4		99
345	26 May 2022 18:31:12	Safe	C1: 25' Standard C2: 25' Standard	5	25	99
346	27 May 2022 15:05:05	Armed	C1: 25' Standard C2: 25' Standard		24	99
347	27 May 2022 15:05:05	Arc	C1: 25' Standard C2: 25' Standard	4		99
348	27 May 2022 15:05:10	Safe	C1: 25' Standard C2: 25' Standard	5	25	99
349	28 May 2022 15:05:30	Armed	C1: 25' Standard C2: 25' Standard		21	99
350	28 May 2022 15:05:31	Arc	C1: 25' Standard C2: 25' Standard	4		99

50-240-22

Seq #	Local Time [DD:MM:YYYY hh:mm:ss]	Event [Event Type]	Cartridge Info [Bay: length in feet/status]	Duration [Seconds]	Temp [Degrees Celsius]	Batt Remaining [%]
351	28 May 2022 15:05:35	Safe	C1: 25' Standard C2: 25' Standard	5	22	99
352	29 May 2022 11:49:50	Armed	C1: 25' Standard C2: 25' Standard		23	99
353	29 May 2022 11:49:50	Arc	C1: 25' Standard C2: 25' Standard	4		99
354	29 May 2022 11:49:55	Safe	C1: 25' Standard C2: 25' Standard	5	23	98
355	02 Jun 2022 15:04:47	Armed	C1: 25' Standard C2: 25' Standard		23	98
356	02 Jun 2022 15:04:48	Arc	C1: 25' Standard C2: 25' Standard	4		98
357	02 Jun 2022 15:04:53	Safe	C1: 25' Standard C2: 25' Standard	6	23	98
358	06 Jun 2022 15:07:17	Armed	C1: 25' Standard C2: 25' Standard		23	98
359	06 Jun 2022 15:07:17	Arc	C1: 25' Standard C2: 25' Standard	4		98
360	06 Jun 2022 15:07:22	Safe	C1: 25' Standard C2: 25' Standard	5	24	98
361	07 Jun 2022 14:35:05	Armed	C1: 25' Standard C2: 25' Standard		23	98
362	07 Jun 2022 14:35:06	Arc	C1: 25' Standard C2: 25' Standard	4		98
363	07 Jun 2022 14:35:10	Safe	C1: 25' Standard C2: 25' Standard	5	24	98
364	10 Jun 2022 14:59:19	Armed	C1: 25' Standard C2: 25' Standard		22	97
365	10 Jun 2022 14:59:20	Arc	C1: 25' Standard C2: 25' Standard	5		97
366	10 Jun 2022 14:59:25	Safe	C1: 25' Standard C2: 25' Standard	6	21	97
367	12 Jun 2022 14:59:39	Armed	C1: 25' Standard C2: 25' Standard		23	97
368	12 Jun 2022 14:59:41	Arc	C1: 25' Standard C2: 25' Standard	4		97
369	12 Jun 2022 14:59:45	Safe	C1: 25' Standard C2: 25' Standard	6	24	97
370	15 Jun 2022 14:19:23	Armed	C1: 25' Standard C2: 25' Standard		31	97
371	15 Jun 2022 14:19:25	Arc	C1: 25' Standard C2: 25' Standard	4		97
372	15 Jun 2022 14:19:29	Safe	C1: 25' Standard C2: 25' Standard	6	32	97
373	07 Jul 2022 09:56:01	USB Connected				
374	07 Jul 2022 09:52:53	Time Sync	07 Jul 2022 09:56:05 to 07 Jul 2022 09:52:53			

50-2600-22



Michigan State Police
Forensic Science Division
Agency Evidence Return Receipt

Transfer Date 6/27/2022 2:21:42 PM

Summary Returned to Officer Criger, Shane from Fifth District HQ. Returned by Boerma, Autumn at Grand Rapids Forensic Laboratory - Evidence Receiving. Return method: Personal Delivery.

Case #: GR22-2667

Agency Case #: 50-177-22

Submission #: 1

Container 1	1 - tape sealed evidence box (Agency #1) containing:
Container TF-1	1 - test shot envelope containing test shots from item 1:
Item 1	1 - 9mm Luger caliber Springfield Armory, model XD-9, semiautomatic pistol, serial number [REDACTED] and one box magazine
Item 1-T1	[REDACTED] and fired bullet
Item 1-T2	[REDACTED] and fired bullet

50-240-22

Received By: _____

Case #: GR22-2667

Agency Case #: 50-177-22

Criger, Shane

Fifth District HQ



Michigan State Police

Grand Rapids Forensic
Laboratory

Submission Report

Case #	Submission #	Page
GR22-3102	3	1 of 1



Primary Agency:

Fifth District HQ
108 W. Michigan Ave
Fifth District HQ
Paw Paw, MI 49079

Agency Case Number(s):

50-260-22

Submitted Date and Time:

6/27/2022 2:17:17 PM

Primary Examiner:

Investigating Officer

Criger, Shane

Submitting Officer

Criger, Shane

Names of Victims (Last, first, mid):

DOB

Race

Sex

Names of Suspects (Last, first, mid):

DOB

Race

Sex

Nagle, Joseph

Date and Type of Offense:

June 16, 2022 - Death Involving Use of Force by Law
Enforcement

Court and Court Date:

Examinations Requested:

Biology

Jurisdiction:

3 - Allegan County

Brief Statement of Fact:

Specify manner of return of evidence: Personal Delivery

This evidence is being submitted in connection with a criminal investigation and has not been examined by another laboratory.

Evidence Submitted: (Itemize and Describe)

Container 1 1 - Sealed evidence envelope (Agency #13) containing:

Container 2 1 - Sealed plastic evidence bag (Agency #17) containing:

Container 3 1 - Sealed paper evidence bag (Agency #25) containing:

By requesting services (Crime Scene Response or Forensic Testing) of FSD, you agree to the following:

All MSP Forensic Science Division laboratory reports will be issued in a simplified format.

Additional information will be made available to our customers upon request. This information may include the location of any testing if different from the listed laboratory, date of issue (release) for the report, the contact information of the customer, the specific dates of performance of any laboratory testing activities, a highly detailed description of the evidence item(s) and/or their condition, evidence disposition, identification of test methods used (where not provided by policy), dates of sampling (if applicable), reference to the sampling plan and sampling method used by the laboratory or other bodies where these are relevant to the validity or application of the results, additions/deviations/exclusions from methods, specific test and environmental conditions, and any other activity or report parameters that may be of interest.

For additional information about simplified reporting, please visit the MSP Forensic Science Division Website at:

https://www.michigan.gov/msp/0,4643,7-123-72297_60141---,00.html

50-260-22

Forensic Advantage Discovery Packet

Released Information

Regarding: GR22-3102 1
Requested: 7/28/2022 FA
3:45:08 PM
Packet: Lab Report Only (PDF)
Results of Laboratory Analysis

Table of Contents:

Laboratory Report-Released-(17712567).pdf
Laboratory Report-Released-(17712567).pdf

1

Additional Files:

The following files were included separately from the packet document:

50-260-22



STATE OF MICHIGAN
DEPARTMENT OF STATE POLICE
FORENSIC SCIENCE DIVISION

Grand Rapids Forensic Laboratory
2290 4 Mile Road NW
Grand Rapids, MI 49544
(616) 242-6650
FAX (616) 242-6682

LABORATORY REPORT

Laboratory No. : GR22-3102
Investigating Ofcr. : Shane Criger
Agency : MSP Fifth District H.Q.
Agency No. : 50-260-22

Record No. : 1
Date Received : June 17, 2022
Time Received : 12:01 a.m.
Date Completed : July 18, 2022

Nature of Offense:

0900-5 - Death Involving Use of Force by Law Enforcement

Request for Crime Scene Assistance:

On June 16, 2022, at 10:54 pm, Jessica Ramirez received a telephone call from MSP Operations requesting crime scene assistance for the MSP Fifth District H.Q. Detectives from the MSP Fifth District H.Q were requested to investigate an officer involved shooting involving the Allegan County Sheriff's Department.

Arrival of Michigan State Police (MSP) Crime Scene Response Team (CSRT):

The MSP CSRT arrived at the scene on June 17, 2022, at 12:56 am.

A pre-scene briefing was conducted with the investigating agency and the following information was provided. A deputy with the Allegan County Sheriff's Department made a traffic stop on June 16, 2022, at approximately 10:04 pm. Approximately 9 minutes later the deputy radioed for backup and reported he and the driver were fighting. [REDACTED] and the subject was deceased at the scene.

A search warrant was not provided to the CSRT as the scene was on a public roadway.

MSP CSRT Personnel:

Name:	Laboratory:	Duties Performed:
Forensic Scientist Grace Bommarito	Grand Rapids Laboratory	Documentation
Forensic Scientist Rebecca Crum	Grand Rapids Laboratory	Photography (OSCR 360)
D/Sgt. Russ Karsten	Grand Rapids Laboratory	Firearms, Photography

Sgt. Ryan Dangel of the MSP Wayland Post documented the scene using a total station.

Location/Description of the Crime Scene:

The crime scene was located on 26th St just south of 136th Ave in Monterey Twp. of Allegan County. 26th St runs N/S. 136th Ave runs E/W and runs into 26th St as a "T" intersection.

The weather was dry and approximately 66 degrees Fahrenheit. It was nighttime with no exterior lighting present.

The MSP CSRT started processing the scene on June 17, 2022, at approximately 1:15 am.

This report contains the conclusions, opinions, and/or interpretations of the laboratory analyst whose signature appears on this report. This analyst is qualified by education, training, and experience to perform this analysis and does so as part of his or her regular duties. The analysis was conducted in an MSP laboratory accredited under the ANAB International testing program since February 16, 2017.

The relevant supporting data upon which the expert opinion or inference was made are available for review/inspection.

50-260-22

A silver Chevrolet Impala LT, four door sedan bearing MI EJ6635 registration and VIN: 2G1WG5E31C1201557 was parked on the west side of 26th St. facing south. The engine was off, and the hazard lights were activated. The front driver and passenger windows were rolled down and the rear door windows were rolled up. Slight damage (scuffs, cracks, etc.) were noted to the front and rear bumper covers.

A black Ford Interceptor, four door SUV bearing MI Sheriff 03 070 registration and VIN: 1FM5K8AT5KGA30687 was parked on the west side of 26th St facing south, behind (north of) the silver Impala. The vehicle was fully marked as an Allegan County Sheriff's vehicle and was further marked "Leighton-Dorr Twp." on the doors. The engine was running. The emergency lights were activated and were visible to the rear, and a spotlight on the driver's side was aimed at the driver's side of the silver Impala. All four doors were closed, and the windows were rolled up. The back hatch door was open.

A MI driver's license in the name of Joseph Maverick Nagel was located on the roadway near the silver Impala as well as a pair of black glasses. A red duffel bag with medical supplies was observed on the west shoulder of the roadway behind the silver Impala. A black flashlight was observed in the grassy shoulder on the west side of the roadway between the two vehicles. A bag with medical supplies and an AED were observed on the west shoulder of the roadway near the passenger side front tire of the Sheriff's vehicle. A plastic PBT straw in the wrapper was noted on the roadway near the passenger side rear bumper of the Sheriff's vehicle. Loose PBT straws were noted in the rear hatch.

Since a search warrant was not obtained, the CSRT did not search the silver Impala.

Crime Scene Processing:

Firearms observations/processing

A [REDACTED] was collected from the ground southwest of the Sheriff's vehicle (L1).

The Sheriff's vehicle was searched by CSRT with no additional fired evidence located. A 9mm Luger caliber Glock pistol in a cloth holster was located in the interior front driver's door handle. A 5.56x45mm caliber Colt rifle was located in the rear hatch and was unloaded.

A Garrett AT Pro metal detector was used to search the west shoulder of the roadway from north of the Sheriff's vehicle to the rear of the Impala and to the west. No additional firearms evidence was located.

Location/Condition of Decedent:

The decedent was in the grass on the west shoulder of 26th St. near the passenger side front wheel of the Sheriff's vehicle. The male decedent was lying on his back with his head to the northwest. His left leg was outstretched to the southeast and his right leg was bent at the knee with his right foot near his left knee. Both arms were near his side.

The decedent was wearing white and red shoes, white socks, gray athletic shorts, and a black shirt which was cut from the neck to near the waist. AED pads were attached to the decedent's chest and additional pads were attached to his lower legs. Apparent blood was noted to the decedent's upper chest, and neck and some apparent blood was noted to the decedent's left eyebrow, abdomen, and left ankle. Medical equipment was attached to the center of the decedent's chest and mouth.

The decedent was removed from the scene by Tri-State after CSRT cleared the scene.

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The relevant supporting data upon which the expert opinion or inference was made are available for review/inspection.

50-260-22

Laboratory No.: GR22-3102
Agency No.: 50-260-22

Record No.: 1

Date of Report: July 18, 2022

MSP CSRT Departure:

MSP CSRT personnel departed the crime scene on June 17, 2022 at 3:54 am leaving it in the custody of the investigating agency.

Evidence Collected:

Item #	Description/Location	Date	Collected By:	Expected Lab Analysis
L1	██████████ from the ground SW of Sheriff's vehicle	6/17/2022	Karsten	Firearms

Disposition of Evidence:

All evidence was placed into secure storage upon return to the laboratory.

Laboratory Analysis:

For results of the laboratory examinations and analysis, please refer to supplemental reports.

Information for the Investigating Agency:

Fired evidence was collected at the crime scene. If additional fired evidence is obtained as a result of a medical procedure or autopsy, please submit it for analysis.

Digital Images and Sketches:

Digital images (including spherical 360° images) of the crime scene were taken and can be provided upon request. Detailed digital image presentations can be created for court upon request.

Rough sketches were prepared at the crime scene and can be provided upon request.

Finished sketches can be created for court or investigative purposes upon request.

Please contact the undersigned to request digital images and/or sketches.



Russell Karsten, D/Sgt
State Police Specialist
Crime Scene
email: karstenr@michigan.gov

July 18, 2022

This report contains the conclusions, opinions, and/or interpretations of the laboratory analyst whose signature appears on this report. This analyst is qualified by education, training, and experience to perform this analysis and does so as part of his or her regular duties. The analysis was conducted in an MSP laboratory accredited under the ANAB International testing program since February 16, 2017.

The relevant supporting data upon which the expert opinion or inference was made are available for review/inspection.

50-260-22

Forensic Advantage Discovery Packet

Released Information

Regarding: GR22-3102 2
Requested: 7/20/2022 FA
10:30:06 AM
Packet: Lab Report Only (PDF)
Results of Laboratory Analysis

Table of Contents:

Laboratory Report-Released-(17709758).pdf	1
Laboratory Report-Released-(17709758).pdf	

Additional Files:

The following files were included separately from the packet document:

50-200-22



STATE OF MICHIGAN
DEPARTMENT OF STATE POLICE
FORENSIC SCIENCE DIVISION

Grand Rapids Forensic Laboratory
2290 4 Mile Road NW
Grand Rapids, MI 49544
(616) 242-6650
FAX (616) 242-6682

LABORATORY REPORT

Laboratory No. : GR22-3102
Investigating Ofcr. : Shane Criger
Agency : MSP Fifth District H.Q.
Agency No. : 50-260-22

Record No. : 2
Date Received : June 17, 2022
Time Received : 5:27 a.m.
Date Completed : July 1, 2022

Nature of Offense:

0900-5 - Death Involving Use of Force by Law Enforcement

Suspect:

Nagle, Joseph

Evidence Received:

Container #4 : 1 - tape sealed manila envelope (Agency #8) containing:
Item #4 : [REDACTED]

Container #5 : 1 - tape sealed cardboard box (Agency #15) containing:
Item #5 : 1 - .40 S&W caliber Glock model 22 Gen4, semiautomatic pistol,
serial number [REDACTED] with box magazine (empty)

Container #6 : 1 - heat-sealed plastic bag (Agency #16) containing:
Item #6 : 15 - .40 S&W caliber cartridges (2 used for test shots)

Container #L1 : 1 - tape sealed manila envelope, containing:
Item #L1 : [REDACTED]

Evidence Generated During Examination:

Container #TF-5 : [REDACTED] shots from item 5:
Item #5-T1 : [REDACTED] and fired bullet (from item 6)
Item #5-T2 : [REDACTED] and fired bullet (from item 6)

Results of Physical/Microscopic Examination:

Item L1 ([REDACTED]) is identified as having been fired by item 5 (Glock pistol).

Item 4 ([REDACTED]) is inconclusive as having been fired by item 5. Item 4 exhibits the same class characteristics as test shots from item 5 but lacks consistent and reproducible individual characteristics for comparison.

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50-260-22

Item 4 is consistent with being a .40 class fired metal jacketed bullet displaying polygonal rifling specifications of six lands and grooves with a right twist. Physical characteristics and rifling specifications of item 4 are consistent with bullets fired by .40 S&W and 10mm Auto caliber firearms produced by: Bersa, Glock, Heckler & Koch, IMI, Kahr Arms, and Vektor. However, no suspected firearm should be overlooked.

Item 5 was operable in the condition submitted.

Test shots from item 5 do not meet the MSP Forensic Science Division protocol for entry into the National Integrated Ballistic Information Network (NIBIN) database.

Test shots from item 5 will be returned to the investigating agency.

Conclusion Scale for Microscopic Comparisons:

The following descriptions are meant to provide context to the levels of opinions reached in this report.

- **Identification:** This is the strongest statement of association that can be expressed. An identification is made to a degree of practical certainty when there is agreement of all discernible class characteristics and sufficient agreement of the individual characteristics of toolmarks. When sufficient agreement exists, in part, this means the likelihood of another tool producing the same marks is so remote it is considered a practical impossibility.
- **Elimination:** This is the strongest statement of non-association that can be expressed. An elimination is made when it is physically impossible (i.e., there is a clear, demonstrable incompatibility in class characteristics) for the items to have been marked by the same tool/fired in the same firearm.
- **Inconclusive:** An inconclusive is made when one of the following situations is true.
 - Agreement of all discernible class characteristics and some agreement of individual characteristics, but insufficient for identification.
 - Agreement of all discernible class characteristics without agreement or disagreement of individual characteristics due to an absence, insufficiency, or lack of reproducibility.
 - Agreement of all discernible class characteristics and disagreement of individual characteristics.
- **Unsuitable:** An item is considered unsuitable for comparison when it does not bear any class, subclass, and/or individual toolmarks of value for microscopic comparison.



Russell Karsten, D/Sgt
State Police Specialist
Firearms/Toolmarks Unit
email: karstenr@michigan.gov

July 1, 2022

50-260-22

This report contains the conclusions, opinions, and/or interpretations of the laboratory analyst whose signature appears on this report. This analyst is qualified by education, training, and experience to perform this analysis and does so as part of his or her regular duties. The analysis was conducted in an MSP laboratory accredited under the ANAB International testing program since February 16, 2017.

The relevant supporting data upon which the expert opinion or inference was made are available for review/inspection.



Michigan State Police
Forensic Science Division
Agency Evidence Return Receipt

Transfer Date 7/7/2022 11:14:12 AM

Summary Returned to Officer Niedzwiecki, Joel from Fifth District HQ. Returned by Favale, Kathleen at Grand Rapids Forensic Laboratory - Evidence Receiving. Return method: Personal Delivery.

Case #: GR22-3102

Agency Case #: 50-260-22

Submission #: 4

Container 4 1 - tape sealed manila envelope (Agency #8) containing:

Container 5 1 - tape sealed cardboard box (Agency #15) containing:

Container 6 1 - heat-sealed plastic bag (Agency #16) containing:

Item 4 1 - fired metal jacketed bullet

Item 5 [REDACTED] Glock, model 22 Gen4, semiautomatic pistol, serial number [REDACTED]
with box magazine (empty)

Item 6 15 - .40 S&W caliber cartridges (2 used for test shots)

50-260-22

Received By:

Case #: GR22-3102

Agency Case #: 50-260-22

Niedzwiecki, Joel

Fifth District HQ



Michigan State Police

Grand Rapids Forensic Laboratory

Submission Report

Case #	Submission #	Page
GR22-3102	4	1 of 1

**Primary Agency:**

Fifth District HQ
108 W. Michigan Ave
Fifth District HQ
Paw Paw, MI 49079

Agency Case Number(s):

50-260-22

Submitted Date and Time:

6/27/2022 2:24:27 PM

Primary Examiner:**Investigating Officer**

Criger, Shane

Submitting Officer

Criger, Shane

Names of Victims (Last, first, mid):**DOB****Race****Sex****Names of Suspects (Last, first, mid):**

Nagle, Joseph

DOB**Race****Sex****Date and Type of Offense:**

June 16, 2022 - Death Involving Use of Force by Law Enforcement

Court and Court Date:**Examinations Requested:**

Firearms

Jurisdiction:

3 - Allegan County

80 - Van Buren County

Brief Statement of Fact:**Specify manner of return of evidence:** Personal Delivery

This evidence is being submitted in connection with a criminal investigation and has not been examined by another laboratory.

**Evidence Submitted: (Itemize and Describe)**

Container 4 1 - Sealed evidence envelope (Agency #8) containing:

Container 5 1 - Sealed evidence box (Agency #15) containing:

Container 6 1 - Heat-sealed plastic evidence bag (Agency #16) containing:

By requesting services (Crime Scene Response or Forensic Testing) of FSD, you agree to the following:

All MSP Forensic Science Division laboratory reports will be issued in a simplified format.

Additional information will be made available to our customers upon request. This information may include the location of any testing if different from the listed laboratory, date of issue (release) for the report, the contact information of the customer, the specific dates of performance of any laboratory testing activities, a highly detailed description of the evidence item(s) and/or their condition, evidence disposition, identification of test methods used (where not provided by policy), dates of sampling (if applicable), reference to the sampling plan and sampling method used by the laboratory or other bodies where these are relevant to the validity or application of the results, additions/deviations/exclusions from methods, specific test and environmental conditions, and any other activity or report parameters that may be of interest.

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https://www.michigan.gov/msp/0,4643,7-123-72297_60141---,00.html

50-260-22

50-240-22

Please note that not all fields in this form are required or necessary for all situations. Typical required fields are marked with an asterisk.

MI8005000 - FOB - MSP 5TH DISTRICT HEADQUARTERS
AUTHORIZED TO RELEASE PROPERTY RECEIPT
DATE PRINTED: 08/17/2022 08:07 AM

INCIDENT: 850-0000260-22 DATE OF INCIDENT: 06/16/2022 FILE CLASS: 09003 - DEATH INVOLVING USE OF FORCE BY
LAW ENFORCEMENT

PROPERTY ITEM: 0039

TYPE: AUTOMOBILE

DESCRIPTION: 2012 CHEVY IMPALA DRIVEN BY NAGLE

TYPE: U - AUTOMOBILE

YEAR: 2012

MAKE: CHEV - CHEVROLET

MODEL: IMP - CHEVROLET IMPALA

COLOR: LAV - LAVENDER

VIN: 2G1WGE31C1201557

PLATE TYPE:

PLATE NUMBER: BJV6635

PLATE MONTH/YEAR: 07/2021

VALUE: 7000.00

AUTHORIZED BY: SHANE CRIGER 84

SIVER & ASSOCIATES, PLLC

Thomas D. Siver P69751

Attorney at Law

1835 R. W. Berends Drive SW

Grand Rapids, Michigan 49519

Released By:

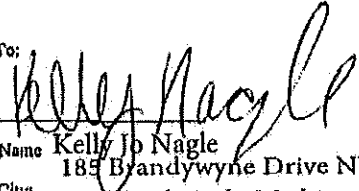
Signature: _____

Released By:

Print Rank And Full Name

Date Disposed:

Released To:

Signature: 

Name:

Print Full Name

Address:

County: City:

State: Zip:

Kelly Jo Nagle

185 Brandywyne Drive NW

Comstock Park, Michigan 49321

22-092-05

PROPERTY RECEIPT

AUTHORITY: 1935 PA 59, COMPLIANCE: Voluntary

Incident Number 50-260-22		Date 06/17/22	Work Site HQ SIS
Property Number 1	Description Gold top tube containing blood drawn from Joseph Nagle at autopsy		
Release of Property			
Released by Signature D/Sgt. Brenda K. Casperson #253		Date Released 06/17/2022P	
Printed Name of Person Releasing Property D/Sgt. Brenda K. Casperson #253			
Received by Signature Chris Hawcrodink			
Printed Name of Person Receiving Property Chris Hawcrodink		Phone Number of Person Receiving Property [REDACTED]	
Street Address of Person Receiving Property 640 River st			
City Arling	State MI	Zip Code 49010	

Instructions for Property Receipt

This receipt is to be used when the use of the receipt produced by eAICS is not reasonable. Example: Property is taken into possession and released before an officer can make an entry into eAICS.

Complete the entire form (may be handwritten) and use the Description Box to fully describe the property: (**Manufacturer, Make, Serial Number, Denomination, Amount of Money**). After the property is entered into eAICS, add the system assigned Property Number to the Description Box of this receipt.

50-260-22

June 21, 2022

To: Det/Lt Shane Criger, Michigan State Police

From: [REDACTED] Allegan County Sheriff's Office

Re: Allegan County Incident #2022-11169

[REDACTED]

TRAFFIC STOP:

[REDACTED]

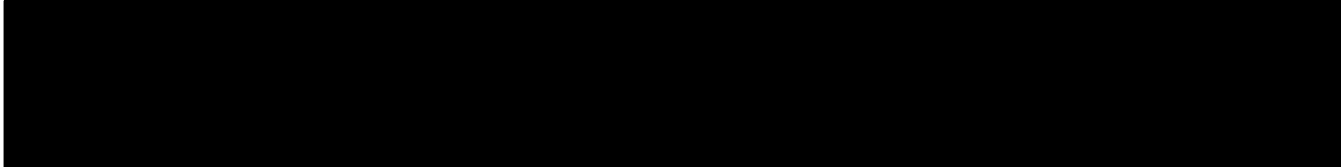
CONTACT WITH DRIVER:

[REDACTED]

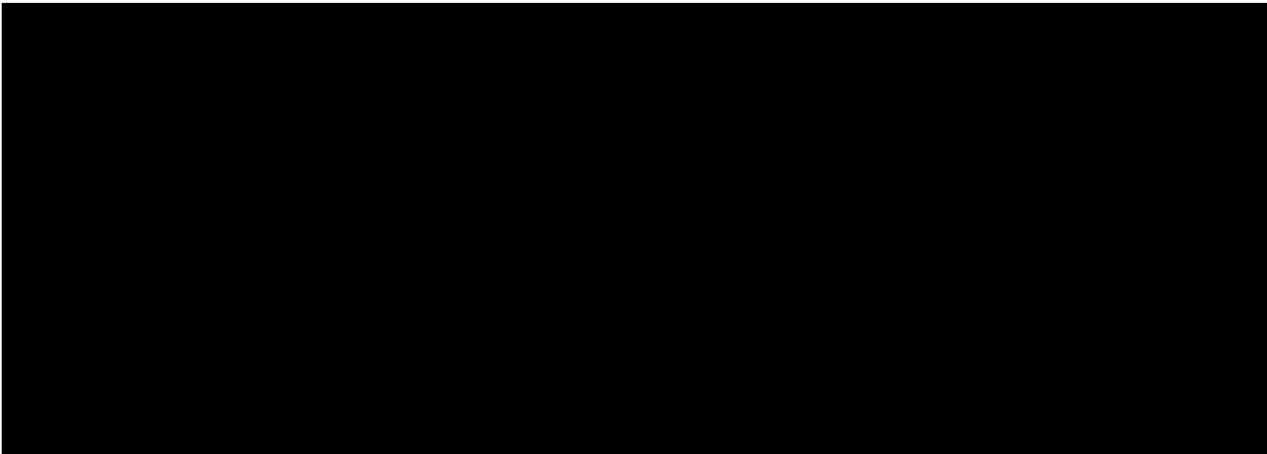
50-260-22



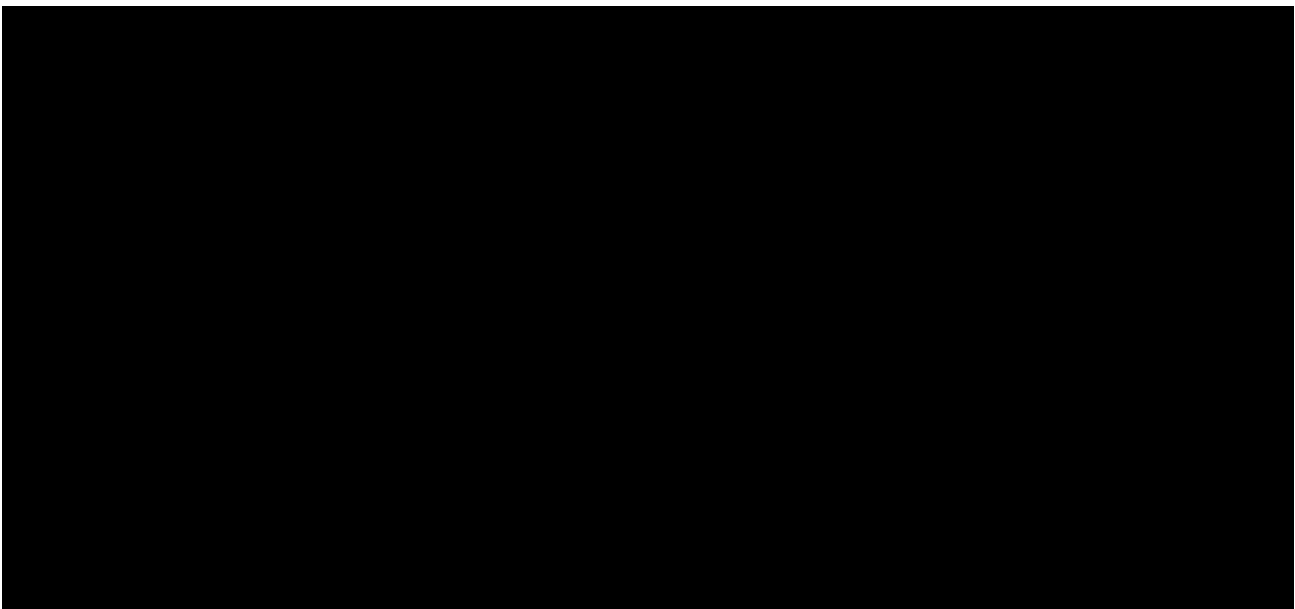
STANDARDIZED FIELD SOBRIETY TESTS:



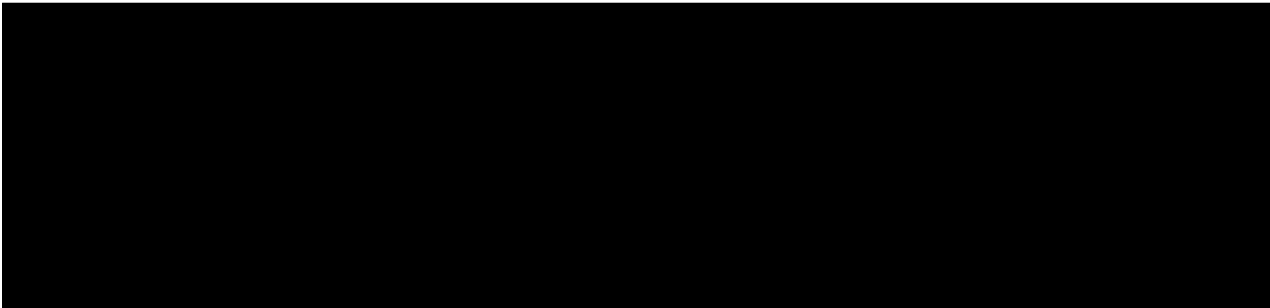
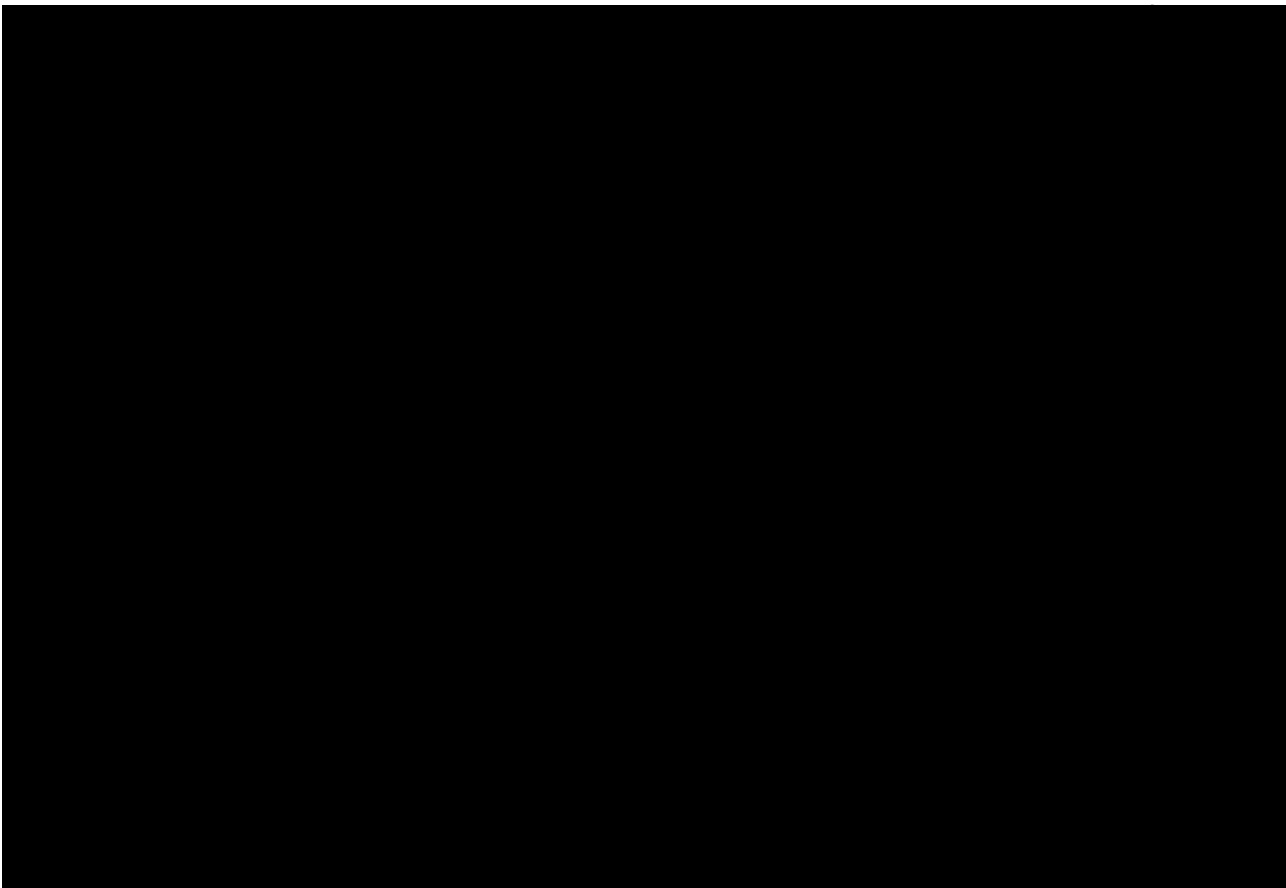
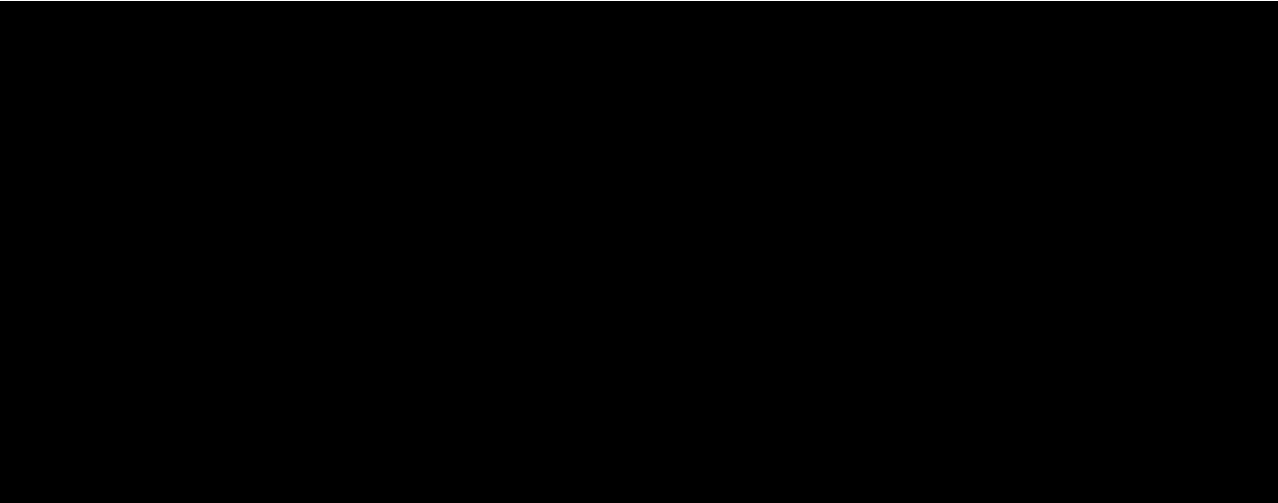
HORIZONTAL GAZE NYSTAGMUS TEST:



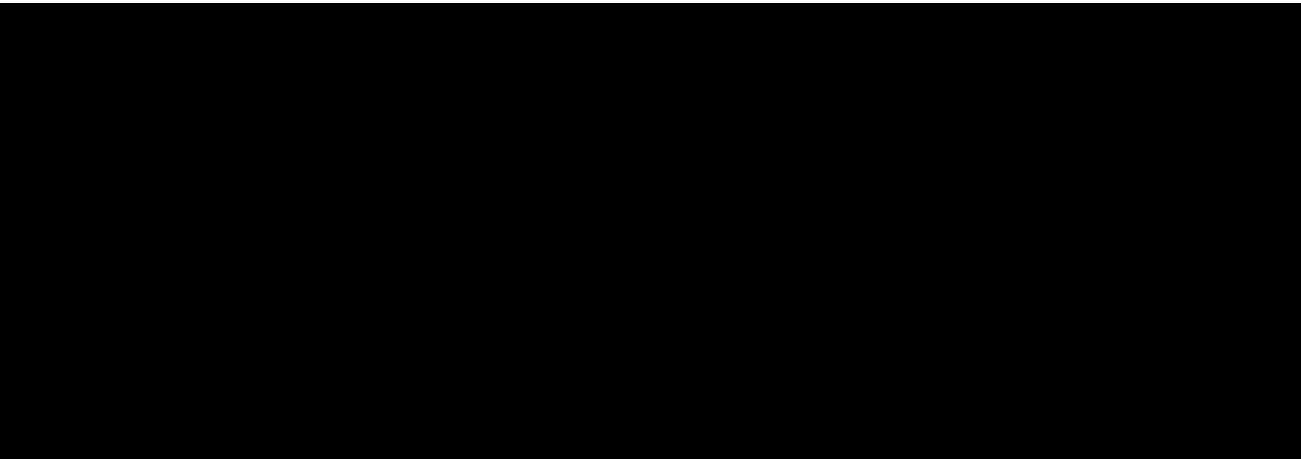
USE OF FORCE:



50-2000-22



50-260-22



Signe

[Redacted signature line]

[Redacted text block]

50-200-22