

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Akpom, Arinze

**Permit ID:** 5587-6293

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	12/28/2022	12/01/2024
NMS - LC-MS/MS Sciex API 4500 or 6500	11/26/2024	11/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Albert, Kourtney

**Permit ID:** 5471-5808

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	10/25/2023	10/01/2025
NMS - LC-MS/MS Sciex API 4500 or 6500	09/18/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Alberts, Kelsi

Permit ID: 9679-4430

Permit: Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	02/01/2025	02/01/2027
SCL - Hewlett-Packard GC/MS (6890/5973)	02/01/2025	02/01/2027
SCL - SCIEX X500R LC-QTOF-MS	02/01/2025	02/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	02/01/2025	02/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	02/01/2025	02/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	02/01/2025	02/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Alford, Kylie

**Permit ID:** 4263-1102

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - SCIEX X500R LC-QTOF-MS	06/20/2025	06/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	06/20/2025	06/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	06/20/2025	06/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	06/20/2025	06/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	06/20/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ameen, Olivia

**Permit ID:** 7729-1473

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	06/13/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Anderson, Emily

**Permit ID:** 0053-1749

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQXS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters TQS	02/05/2026	02/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters TQXS	02/05/2026	02/01/2028

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**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Arnold, Gabrielle

**Permit ID:** 5849-5683

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/28/2023	11/01/2025
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/21/2024	11/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	11/21/2024	11/01/2026
NMS - LC-MS/MS Waters TQXS	11/21/2024	11/01/2026
NMS - LC-MS/MS Waters TQS	11/21/2024	11/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	11/21/2024	11/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	11/21/2024	11/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	05/01/2025	05/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	05/01/2025	05/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	05/01/2025	05/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	05/01/2025	05/01/2027
NMS - LC-MS/MS Waters TQS	05/01/2025	05/01/2027
NMS - LC-MS/MS Waters TQXS	05/01/2025	05/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	05/01/2025	05/01/2027

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**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ashe, Emily

**Permit ID:** 1344-4179

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	10/24/2023	10/01/2025
NMS - LC-MS/MS Sciex API 4500 or 6500	08/26/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Ball, Devin

Permit ID: 9487-9300

Permit: Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028

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**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ball, Jared

**Permit ID:** 3582-1027

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	05/27/2025	05/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	05/27/2025	05/01/2027
SCL - Hewlett-Packard GC/MS (6890/5973)	05/27/2025	05/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	05/27/2025	05/01/2027
SCL - SCIEX X500R LC-QTOF-MS	05/27/2025	05/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	05/27/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Bangura, Aaliyah

**Permit ID:** 2238-6449

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	07/26/2022	07/01/2024
LC-QTOF Agilent Dual Jet Stream 6545	06/12/2024	06/01/2026
LC-MS/MS Sciex API 4500 or 6500	06/12/2024	06/01/2026

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**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Barrett, Rachel

**Permit ID:** 7887-7421

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/30/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/30/2026	01/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	01/30/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/30/2026	01/01/2028
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	01/30/2026	01/01/2028
NMS - Agilent 7000 Triple Quad GC/MS	01/30/2026	01/01/2028
NMS - ELISA Tecan	01/30/2026	01/01/2028
NMS - LC-TOF Agilent Jet Stream 6230	01/30/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/30/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/30/2026	01/01/2028
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/30/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/30/2026	01/01/2028
NMS - Agilent Stream Select LC-MS/MS 6945	01/30/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/30/2026	01/01/2028

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**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Barstow, Marielle

**Permit ID:** 1196-3867

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	01/29/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/29/2026	01/01/2028
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/29/2026	01/01/2028
NMS - Agilent 7000 Triple Quad GC/MS	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/29/2026	01/01/2028
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/29/2026	01/01/2028
NMS - Agilent Stream Select LC-MS/MS 6945	01/29/2026	01/01/2028

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**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Baumgarten, Mia

**Permit ID:** 7606-7535

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - ELISA Tecan	06/30/2023	06/01/2025
NMS - LC-MS/MS Waters TQXS	05/31/2024	05/01/2026
NMS - LC-MS/MS Waters TQS	05/31/2024	05/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	05/31/2024	05/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	05/31/2024	05/01/2026
NMS - ELISA Tecan	05/31/2024	05/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	05/31/2024	05/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	09/02/2025	09/01/2027
NMS - ELISA Tecan	09/02/2025	09/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	09/02/2025	09/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	09/02/2025	09/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	09/02/2025	09/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	09/02/2025	09/01/2027
NMS - LC-MS/MS Waters TQXS	09/02/2025	09/01/2027
NMS - LC-MS/MS Waters TQS	09/02/2025	09/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	09/02/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Beemer, Rachael

**Permit ID:** 5418-9311

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	01/05/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Belinsky, Melanie

**Permit ID:** 3835-0730

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQXS	02/22/2023	02/01/2025
NMS - LC-MS/MS Waters Xevo Micro TQS	02/22/2023	02/01/2025
Agilent GC/MSD 5973, 5975 or 5977	02/22/2023	02/01/2025
LC-MS/MS Sciex API 4500 or 6500	02/22/2023	02/01/2025
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/22/2023	02/01/2025
NMS - LC-MS/MS Waters Cronos Micro TQS	02/22/2023	02/01/2025
Headspace GC-FID Agilent 7890, 6890 or 8890	02/22/2023	02/01/2025
NMS - LC-MS/MS Waters TQS	02/22/2023	02/01/2025
Agilent GC 5890, 6890, 7890 or 8890	02/22/2023	02/01/2025
ELISA Tecan	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/27/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Benson, Kristi

Permit ID: 0646-2580

Permit: Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	06/13/2025	06/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	06/13/2025	06/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	06/13/2025	06/01/2027
SCL - SCIEX X500R LC-QTOF-MS	06/13/2025	06/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	06/13/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Bibey, Haley

**Permit ID:** 6787-8959

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters TQS	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	02/05/2026	02/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	02/05/2026	02/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters TQXS	02/05/2026	02/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Bochard, Kira

**Permit ID:** 9082-6316

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	06/01/2023	06/01/2025
NMS - ELISA Tecan	05/05/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Bogiatzis, Lauren

**Permit ID:** 6625-9763

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent 7000 Triple Quad GC/MS	10/24/2023	10/01/2025
NMS - Agilent GC/MSD 5973, 5975 or 5977	10/24/2023	10/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	10/24/2023	10/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	09/11/2025	09/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	09/11/2025	09/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	09/11/2025	09/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	09/11/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Breger, Sarah

**Permit ID:** 2953-4407

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC 5890, 6890, 7890 or 8890	07/07/2025	07/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	07/07/2025	07/01/2027
NMS - Agilent Stream Select LC-MS/MS 6945	07/07/2025	07/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	07/07/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Brower, Justin

**Permit ID:** 0364-3359

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - Agilent 7000 Triple Quad GC/MS	02/02/2024	02/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	02/02/2024	02/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - Agilent Stream Select LC-MS/MS 6945	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
NMS - ELISA Tecan	02/02/2024	02/01/2026
NMS - LC-TOF Agilent Jet Stream 6230	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/31/2026	01/01/2028
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	01/31/2026	01/01/2028
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/31/2026	01/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	01/31/2026	01/01/2028
NMS - ELISA Tecan	01/31/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/31/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/31/2026	01/01/2028
NMS - Agilent Stream Select LC-MS/MS 6945	01/31/2026	01/01/2028
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/31/2026	01/01/2028
NMS - Agilent 7000 Triple Quad GC/MS	01/31/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/31/2026	01/01/2028
NMS - LC-TOF Agilent Jet Stream 6230	01/31/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/31/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/31/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Burke, Anya

Permit ID: 2599-0981

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Burkey, Amanda

**Permit ID:** 3240-7290

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters TQXS	05/31/2024	05/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	05/31/2024	05/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	05/31/2024	05/01/2026
NMS - LC-MS/MS Waters TQS	05/31/2024	05/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	05/31/2024	05/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	03/10/2026	03/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	03/10/2026	03/01/2028
NMS - LC-MS/MS Waters TQXS	03/10/2026	03/01/2028
NMS - LC-MS/MS Waters TQS	03/10/2026	03/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	03/10/2026	03/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Burnett, Lydia

**Permit ID:** 4055-2429

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-TOF Agilent Jet Stream 6230	03/09/2024	03/01/2026
LC-QTOF Agilent Dual Jet Stream 6545	03/09/2024	03/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Burns, Rachel

**Permit ID:** 4594-6385

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/27/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Calzada Del Valle, Frances

**Permit ID:** 7920-8814

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Campbell, Caitlin

**Permit ID:** 5816-1225

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Cancel Baez, Michelle

**Permit ID:** 6180-8621

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	08/02/2023	08/01/2025
NMS - ELISA Tecan	07/01/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Carrico, Cristina

**Permit ID:** 4797-2917

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC/MSD 5973, 5975 or 5977	04/03/2023	04/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	04/03/2023	04/01/2025
NMS - Agilent 7000 Triple Quad GC/MS	04/03/2023	04/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	02/27/2025	02/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/27/2025	02/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	02/27/2025	02/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	02/27/2025	02/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Casey, Brittany

**Permit ID:** 1709-0964

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	02/02/2024	02/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	02/02/2024	02/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	02/02/2024	02/01/2026
NMS - Agilent Stream Select LC-MS/MS 6945	02/02/2024	02/01/2026
NMS - ELISA Tecan	02/02/2024	02/01/2026
NMS - LC-TOF Agilent Jet Stream 6230	02/02/2024	02/01/2026
NMS - Agilent 7000 Triple Quad GC/MS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/20/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - ELISA Tecan	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-TOF Agilent Jet Stream 6230	01/20/2026	01/01/2028
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	01/20/2026	01/01/2028
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - Agilent 7000 Triple Quad GC/MS	01/20/2026	01/01/2028
NMS - Agilent Stream Select LC-MS/MS 6945	01/20/2026	01/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Charlesworth, Ann

**Permit ID:** 0470-5998

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
CMPD - Agilent 8890 Gas Chromatograph-FID w/ 8697 Headspace Autosampler	03/06/2026	03/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Cheeseman, Lindsay

**Permit ID:** 0264-2032

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Headspace GC-FID Agilent 7890, 6890 or 8890	08/02/2023	08/01/2025

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Chowns, Tayler

**Permit ID:** 1128-1250

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	01/27/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Cooke, Amanda

**Permit ID:** 1331-8756

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/27/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Crookham, Susan

**Permit ID:** 2512-3277

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent 7000 Triple Quad GC/MS	02/22/2023	02/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	02/22/2023	02/01/2025
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/22/2023	02/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/22/2025	01/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/22/2025	01/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	01/22/2025	01/01/2027
NMS - Agilent Stream Select LC-MS/MS 6945	01/22/2025	01/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Cruz, Siera

**Permit ID:** 9106-4267

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters Cronos Micro TQS	09/04/2024	09/01/2026
LC-MS/MS Waters Xevo Micro TQS	09/04/2024	09/01/2026
LC-MS/MS Waters TQXS	09/04/2024	09/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	09/04/2024	09/01/2026
LC-MS/MS Waters TQS	09/04/2024	09/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Curran, Samantha

**Permit ID:** 7366-3155

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
Agilent GC 5890, 6890, 7890 or 8890	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	01/29/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/29/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Davidovics, Rachel

**Permit ID:** 7002-5167

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	12/30/2025	12/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters TQXS	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters TQS	12/30/2025	12/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Davis, Justin

**Permit ID:** 2547-2878

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	04/02/2026	04/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** De Jesús, Rosa

**Permit ID:** 7240-6167

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-QTOF Agilent Dual Jet Stream 6545	03/01/2024	03/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	03/01/2024	03/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	03/01/2024	03/01/2026
NMS - LC-TOF Agilent Jet Stream 6230	03/01/2024	03/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	02/13/2026	02/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	02/13/2026	02/01/2028
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/13/2026	02/01/2028
NMS - LC-TOF Agilent Jet Stream 6230	02/13/2026	02/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Deeds, Megan

**Permit ID:** 5870-5514

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	05/22/2025	05/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	05/22/2025	05/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	05/22/2025	05/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	05/22/2025	05/01/2027
SCL - SCIEX X500R LC-QTOF-MS	05/22/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Deisher, Chelsey

**Permit ID:** 4043-6599

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters TQS	11/10/2025	11/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	11/10/2025	11/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	11/10/2025	11/01/2027
NMS - LC-MS/MS Waters TQXS	11/10/2025	11/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	11/10/2025	11/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	11/10/2025	11/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** DeJoseph, Stacey

**Permit ID:** 3965-6184

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** D'Elia, Paige

**Permit ID:** 9652-6624

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Headspace GC-FID Agilent 7890, 6890 or 8890	12/28/2022	12/01/2024
NMS - ELISA Tecan	11/04/2025	11/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** DeMauro, Danielle

**Permit ID:** 2085-1728

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	10/25/2023	10/01/2025
NMS - LC-MS/MS Sciex API 4500 or 6500	10/25/2023	10/01/2025
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	10/25/2023	10/01/2025
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	09/22/2025	09/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	09/22/2025	09/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	04/08/2026	04/01/2028
NMS - ELISA Tecan	04/08/2026	04/01/2028
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	04/08/2026	04/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Dickson, Tyler

**Permit ID:** 1094-8448

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	08/01/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Digman, Zachary

**Permit ID:** 8876-2989

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Headspace GC-FID Agilent 7890, 6890 or 8890	02/22/2023	02/01/2025
Headspace GC-FID Agilent 7890, 6890 or 8890	09/04/2024	09/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	09/04/2024	09/01/2026
Agilent GC/MSD 5973, 5975 or 5977	09/04/2024	09/01/2026
LC-MS/MS Waters TQXS	09/04/2024	09/01/2026
Agilent GC 5890, 6890, 7890 or 8890	09/04/2024	09/01/2026
LC-MS/MS Waters Xevo Micro TQS	09/04/2024	09/01/2026
LC-MS/MS Waters Cronos Micro TQS	09/04/2024	09/01/2026
LC-MS/MS Waters TQS	09/04/2024	09/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Dillon, Emily

**Permit ID:** 9486-4036

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	08/12/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** DiMaggio, Charles

**Permit ID:** 4716-6664

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	10/24/2023	10/01/2025

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ditto, Patrick

**Permit ID:** 7830-5020

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-TOF Agilent Jet Stream 6230	08/02/2023	08/01/2025
NMS - LC-QTOF Agilent Dual Jet Stream 6545	08/02/2023	08/01/2025
NMS - LC-TOF Agilent Jet Stream 6230	07/11/2025	07/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	07/11/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Dominguez, Mara

**Permit ID:** 3402-0276

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Xevo Micro TQS	06/24/2025	06/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	06/24/2025	06/01/2027
NMS - LC-MS/MS Waters TQS	06/24/2025	06/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	06/24/2025	06/01/2027
NMS - LC-MS/MS Waters TQXS	06/24/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Douthwaite, Stephanie

**Permit ID:** 4432-2908

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	06/20/2025	06/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	06/20/2025	06/01/2027
SCL - Hewlett-Packard GC/MS (6890/5973)	06/20/2025	06/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	06/20/2025	06/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	06/20/2025	06/01/2027
SCL - SCIEX X500R LC-QTOF-MS	06/20/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Drake, Justine

**Permit ID:** 6158-2813

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	12/28/2022	12/01/2024
NMS - LC-MS/MS Sciex API 4500 or 6500	10/14/2024	10/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	10/14/2024	10/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Dremann, Olivia

**Permit ID:** 3142-7856

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	12/23/2025	12/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	12/23/2025	12/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	12/23/2025	12/01/2027
NMS - LC-MS/MS Waters TQXS	12/23/2025	12/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	12/23/2025	12/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Duchene, Jessica

**Permit ID:** 0641-4254

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NHCSOFL - Thermo Scientific Trace 1310 GC w/TriPlus Headspace Autosampler with FID	05/22/2025	05/01/2027
NHCSOFL - Thermo Scientific Trace 1310 GC w/TriPlus Headspace Autosampler with FID	09/18/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Eley, Alexis

**Permit ID:** 0135-5860

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent 7000 Triple Quad GC/MS	08/23/2022	08/01/2024
Agilent GC/MSD 5973, 5975 or 5977	08/23/2022	08/01/2024
Agilent GC/MSD 5973, 5975 or 5977	07/10/2024	07/01/2026
Agilent GC 5890, 6890, 7890 or 8890	07/10/2024	07/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ennis, Amanda

**Permit ID:** 4031-6895

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	05/27/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ervin, Annette

**Permit ID:** 7734-1183

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQXS	12/28/2022	12/01/2024
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	12/28/2022	12/01/2024
NMS - LC-MS/MS Sciex API 4500 or 6500	12/28/2022	12/01/2024
NMS - LC-MS/MS Waters Cronos Micro TQS	12/28/2022	12/01/2024
NMS - LC-MS/MS Waters TQS	12/28/2022	12/01/2024
NMS - LC-MS/MS Waters TQS	11/08/2024	11/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	11/08/2024	11/01/2026
NMS - LC-MS/MS Waters TQXS	11/08/2024	11/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	11/08/2024	11/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	11/08/2024	11/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	11/08/2024	11/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Fernandez, Patricia

**Permit ID:** 4640-4593

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	01/19/2023	01/01/2025
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/27/2024	11/01/2026
NMS - ELISA Tecan	11/27/2024	11/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Foxworth, Ronae

**Permit ID:** 8635-1349

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Frederick, Kathleen

**Permit ID:** 9648-6691

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Friedel, Therese

**Permit ID:** 3774-0777

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC/MSD 5973, 5975 or 5977	02/22/2023	02/01/2025
Agilent 7000 Triple Quad GC/MS	02/22/2023	02/01/2025
Agilent Stream Select LC-MS/MS 6945	02/22/2023	02/01/2025

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Gagen, Sara

**Permit ID:** 3320-6289

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC 5890, 6890, 7890 or 8890	08/02/2023	08/01/2025
Headspace GC-FID Agilent 7890, 6890 or 8890	08/02/2023	08/01/2025
NMS - Agilent GC/MSD 5973, 5975 or 5977	08/02/2023	08/01/2025
Agilent 7000 Triple Quad GC/MS	08/02/2023	08/01/2025
Agilent Stream Select LC-MS/MS 6945	08/02/2023	08/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	07/22/2025	07/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	07/22/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Gardner, Paige

**Permit ID:** 7900-2208

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
WCBFS - Shimadzu 8050 LC/MS-MS	03/20/2024	03/01/2026
WCBFS - ELISA-Tecan Freedom EVO 75	03/20/2024	03/01/2026
WCBFS - Shimadzu Nexera X2 UHPLC	03/20/2024	03/01/2026
WCBFS - Agilent 7890 Gas Chromatograph w/Headspace Autosampler	03/20/2024	03/01/2026
WCBFS - Agilent GC/MS 7890/5975	03/20/2024	03/01/2026
WCBFS - Shimadzu 8050 LC/MS-MS	01/26/2026	01/01/2028
WCBFS - ELISA-Tecan Freedom EVO 75	01/26/2026	01/01/2028
WCBFS - Agilent GC/MS 7890/5975	01/26/2026	01/01/2028
WCBFS - Shimadzu Nexera X2 UHPLC	01/26/2026	01/01/2028
WCBFS - Agilent 7890 Gas Chromatograph w/Headspace Autosampler	01/26/2026	01/01/2028
WCBFS - ELISA-Tecan Freedom EVO 75	04/02/2026	04/01/2028
WCBFS - Shimadzu 8050 LC/MS-MS	04/02/2026	04/01/2028
WCBFS - Agilent GC/MS 7890/5975	04/02/2026	04/01/2028
WCBFS - Shimadzu Nexera X2 UHPLC	04/02/2026	04/01/2028
WCBFS - Agilent 7890 Gas Chromatograph w/Headspace Autosampler	04/02/2026	04/01/2028
WCBFS - Agilent LC/Q-TOF (1290 Infinity II/Revident)	04/02/2026	04/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Glover, Nichell

**Permit ID:** 0273-4771

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent 7000 Triple Quad GC/MS	08/19/2024	08/01/2026
Agilent GC 5890, 6890, 7890 or 8890	08/19/2024	08/01/2026
Agilent GC/MSD 5973, 5975 or 5977	08/19/2024	08/01/2026
Agilent Stream Select LC-MS/MS 6945	08/19/2024	08/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Gottal, Josephine

**Permit ID:** 5061-1439

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
ELISA Tecan	01/19/2023	01/01/2025
Headspace GC-FID Agilent 7890, 6890 or 8890	01/19/2023	01/01/2025
Headspace GC-FID Agilent 7890, 6890 or 8890	07/25/2024	07/01/2026
ELISA Tecan	07/25/2024	07/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Grossmann, Hannah

**Permit ID:** 1783-2565

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	11/26/2025	11/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/26/2025	11/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	11/26/2025	11/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	11/26/2025	11/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	11/26/2025	11/01/2027
NMS - LC-MS/MS Waters TQXS	11/26/2025	11/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Haggard, Jamie

**Permit ID:** 5493-7674

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	12/28/2022	12/01/2024
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/08/2024	11/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	08/26/2025	08/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	08/26/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Hall, Ian

**Permit ID:** 9472-9085

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Handy, Skyler

**Permit ID:** 6832-9735

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	07/01/2025	07/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	07/01/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Harjes, Apisri

**Permit ID:** 8943-9648

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	09/09/2022	09/01/2024

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Hart, Devon

Permit ID: 1571-9555

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Hasan, Barera

**Permit ID:** 6536-3068

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	06/30/2023	06/01/2025
NMS - LC-MS/MS Sciex API 4500 or 6500	05/20/2025	05/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	05/20/2025	05/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	05/20/2025	05/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	05/20/2025	05/01/2027
NMS - Agilent Stream Select LC-MS/MS 6945	05/20/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Hensley, Morgan

**Permit ID:** 0012-0644

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NHCSOFL - Thermo Scientific Trace 1310 GC w/TriPlus Headspace Autosampler with FID	09/22/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Hessler, Robert

**Permit ID:** 6933-3898

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	07/19/2022	07/01/2024
LC-MS/MS Sciex API 4500 or 6500	06/05/2024	06/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Holliday, Nathan

**Permit ID:** 6476-3939

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC 5890, 6890, 7890 or 8890	05/31/2024	05/01/2026
Agilent GC/MSD 5973, 5975 or 5977	05/31/2024	05/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Holsey, Brian

**Permit ID:** 4483-2532

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent Stream Select LC-MS/MS 6945	01/18/2023	01/01/2025
NMS - Agilent 7000 Triple Quad GC/MS	01/18/2023	01/01/2025
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/18/2023	01/01/2025
NMS - Agilent 7000 Triple Quad GC/MS	11/27/2024	11/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	11/27/2024	11/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	11/27/2024	11/01/2026
NMS - Agilent Stream Select LC-MS/MS 6945	11/27/2024	11/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Huffman, Tara

**Permit ID:** 8464-0225

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC 5890, 6890, 7890 or 8890	05/24/2024	05/01/2026
Agilent GC/MSD 5973, 5975 or 5977	05/24/2024	05/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Hulse, Abigail

Permit ID: 4039-7274

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - Agilent GC/MSD 5973, 5975 or 5977	10/24/2023	10/01/2025
NMS - LC-QTOF Agilent Dual Jet Stream 6545	10/24/2023	10/01/2025
NMS - LC-TOF Agilent Jet Stream 6230	10/24/2023	10/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	10/24/2023	10/01/2025
NMS - LC-QTOF Agilent Dual Jet Stream 6545	09/05/2025	09/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	09/05/2025	09/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	09/05/2025	09/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	09/05/2025	09/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	09/05/2025	09/01/2027
NMS - Agilent Stream Select LC-MS/MS 6945	09/05/2025	09/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	09/05/2025	09/01/2027
NMS - ELISA Tecan	09/05/2025	09/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	09/05/2025	09/01/2027
NMS - LC-MS/MS Waters TQS	09/05/2025	09/01/2027
NMS - LC-MS/MS Waters TQXS	09/05/2025	09/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	09/05/2025	09/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	03/31/2026	03/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	03/31/2026	03/01/2028
NMS - Agilent Stream Select LC-MS/MS 6945	03/31/2026	03/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	03/31/2026	03/01/2028
NMS - Agilent GC 5890, 6890, 7890 or 8890	03/31/2026	03/01/2028
NMS - Agilent GC/MSD 5973, 5975 or 5977	03/31/2026	03/01/2028
NMS - ELISA Tecan	03/31/2026	03/01/2028
NMS - LC-MS/MS Waters TQS	03/31/2026	03/01/2028
NMS - LC-MS/MS Waters TQXS	03/31/2026	03/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	03/31/2026	03/01/2028
NMS - LC-TOF Agilent Jet Stream 6230	03/31/2026	03/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	03/31/2026	03/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Hutcheon, Zachariah

**Permit ID:** 7314-4462

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent Stream Select LC-MS/MS 6945	10/06/2023	10/01/2025
Agilent 7000 Triple Quad GC/MS	10/06/2023	10/01/2025
Agilent GC/MSD 5973, 5975 or 5977	10/06/2023	10/01/2025

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Hutnick, Elizabeth

**Permit ID:** 3418-6310

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Xevo Micro TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQXS	03/09/2024	03/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQS	02/13/2026	02/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/13/2026	02/01/2028
NMS - LC-MS/MS Waters TQXS	02/13/2026	02/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	02/13/2026	02/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	02/13/2026	02/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Huynh, Thanh

**Permit ID:** 1992-1909

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
Agilent 7000 Triple Quad GC/MS	02/02/2024	02/01/2026
LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
Agilent Stream Select LC-MS/MS 6945	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Jackson, Kiara

Permit ID: 0135-9509

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
LC-TOF Agilent Jet Stream 6230	08/23/2022	08/01/2024
Agilent GC/MSD 5973, 5975 or 5977	08/23/2022	08/01/2024
LC-QTOF Agilent Dual Jet Stream 6545	08/23/2022	08/01/2024
Agilent GC 5890, 6890, 7890 or 8890	08/23/2022	08/01/2024
LC-TOF Agilent Jet Stream 6230	07/10/2024	07/01/2026
LC-QTOF Agilent Dual Jet Stream 6545	07/10/2024	07/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Jackson, Mark

**Permit ID:** 1733-2043

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
CMPD - Agilent 8890 Gas Chromatograph-FID w/ 8697 Headspace Autosampler	06/20/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Jensen-Wickert, Matthew

**Permit ID:** 0889-2805

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
UCSOCL - Shimadzu GC 2030 / HS-20 NX	01/27/2025	01/01/2027
UCSOCL - Shimadzu LC-MS / MS 8060 - NX	01/27/2025	01/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Johnson, Meghan

**Permit ID:** 3850-6143

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC 5890, 6890, 7890 or 8890	07/07/2025	07/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	07/07/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Johnson, Raven

**Permit ID:** 3019-8739

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Johnson, Rozwell

**Permit ID:** 7619-2136

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/22/2023	02/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	02/22/2023	02/01/2025
NMS - Agilent 7000 Triple Quad GC/MS	02/22/2023	02/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	01/14/2025	01/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/14/2025	01/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	01/14/2025	01/01/2027
NMS - ELISA Tecan	01/14/2025	01/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/14/2025	01/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Kaniewski, Faith

**Permit ID:** 1648-2647

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	06/21/2022	06/01/2024
NMS - ELISA Tecan	05/06/2024	05/01/2026
NMS - ELISA Tecan	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	02/05/2026	02/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters TQXS	02/05/2026	02/01/2028
NMS - LC-MS/MS Waters TQS	02/05/2026	02/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/05/2026	02/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Karasek, Eleni

**Permit ID:** 7530-8303

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent Stream Select LC-MS/MS 6945	08/02/2023	08/01/2025
NMS - Agilent GC/MSD 5973, 5975 or 5977	08/02/2023	08/01/2025
NMS - Agilent 7000 Triple Quad GC/MS	08/02/2023	08/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	07/11/2025	07/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	07/11/2025	07/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	07/11/2025	07/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	07/11/2025	07/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	07/11/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Kasher, Shayna

**Permit ID:** 6974-5393

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	01/30/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/30/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/30/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/30/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/30/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/30/2026	01/01/2028
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	01/30/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Katz, Aaron

**Permit ID:** 7953-8098

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Klock, Brian

**Permit ID:** 6838-9769

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-TOF Agilent Jet Stream 6230	06/26/2024	06/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	06/26/2024	06/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	10/30/2024	10/01/2026
NMS - LC-MS/MS Waters TQXS	10/30/2024	10/01/2026
NMS - LC-TOF Agilent Jet Stream 6230	10/30/2024	10/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	10/30/2024	10/01/2026
NMS - LC-MS/MS Waters TQS	10/30/2024	10/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	10/30/2024	10/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	10/30/2024	10/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Kolade, Esther

**Permit ID:** 7927-3277

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters TQS	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters TQXS	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	12/30/2025	12/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Kopp, Emily

**Permit ID:** 4881-5265

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Headspace GC-FID Agilent 7890, 6890 or 8890	12/28/2022	12/01/2024
NMS - LC-MS/MS Sciex API 4500 or 6500	11/08/2024	11/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Kullen, Shane

**Permit ID:** 9525-9088

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** LaFord, Renee

**Permit ID:** 2158-6832

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	07/26/2022	07/01/2024
LC-MS/MS Sciex API 4500 or 6500	07/01/2024	07/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Lam, Thanh-Duyen

**Permit ID:** 7189-3064

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	07/14/2022	07/01/2024
Agilent GC/MSD 5973, 5975 or 5977	07/14/2022	07/01/2024
LC-QTOF Agilent Dual Jet Stream 6545	07/14/2022	07/01/2024
Agilent GC 5890, 6890, 7890 or 8890	07/14/2022	07/01/2024
LC-MS/MS Waters TQXS	07/14/2022	07/01/2024
LC-QTOF Agilent Dual Jet Stream 6545	06/28/2024	06/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Latshaw, Emily

**Permit ID:** 2985-0708

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC 5890, 6890, 7890 or 8890	04/02/2025	04/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	04/02/2025	04/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Lee, Devin

**Permit ID:** 1658-3492

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-QTOF Agilent Dual Jet Stream 6545	08/09/2023	08/01/2025
NMS - LC-TOF Agilent Jet Stream 6230	08/09/2023	08/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	08/09/2023	08/01/2025
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	08/09/2023	08/01/2025
Agilent GC/MSD 5973, 5975 or 5977	08/09/2023	08/01/2025
NMS - LC-TOF Agilent Jet Stream 6230	07/18/2025	07/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	07/18/2025	07/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	07/18/2025	07/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	07/18/2025	07/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	07/18/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Lloyd, Christopher

**Permit ID:** 6284-0579

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS TQD Tandem Mass Spectrometer	03/09/2024	03/01/2026
LC-MS/MS Waters Xevo Micro TQS	03/09/2024	03/01/2026
LC-MS/MS Waters TQXS	03/09/2024	03/01/2026
LC-MS/MS Waters TQS	03/09/2024	03/01/2026
LC-MS/MS Waters Cronos Micro TQS	03/09/2024	03/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** LoChiatto, Makayla

**Permit ID:** 9323-4665

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-TOF Agilent Jet Stream 6230	12/20/2023	12/01/2025
NMS - LC-QTOF Agilent Dual Jet Stream 6545	12/20/2023	12/01/2025
NMS - ELISA Tecan	12/20/2023	12/01/2025
NMS - LC-TOF Agilent Jet Stream 6230	09/11/2025	09/01/2027
NMS - ELISA Tecan	09/11/2025	09/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	09/11/2025	09/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	09/11/2025	09/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	09/11/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Long, Kristina

**Permit ID:** 4601-5354

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Cronos Micro TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQXS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	01/26/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/26/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Lopez, Olivia

**Permit ID:** 7142-7365

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	10/06/2023	10/01/2025
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	05/20/2025	05/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	08/07/2025	08/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	08/07/2025	08/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	08/07/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Lowery, Rebecca

**Permit ID:** 7277-4172

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters TQS	09/27/2022	09/01/2024
LC-MS/MS Sciex API 4500 or 6500	09/27/2022	09/01/2024
LC-QTOF Agilent Dual Jet Stream 6545	09/27/2022	09/01/2024
LC-MS/MS TQD Tandem Mass Spectrometer	09/27/2022	09/01/2024
Agilent GC 5890, 6890, 7890 or 8890	09/27/2022	09/01/2024
Agilent GC/MSD 5973, 5975 or 5977	09/27/2022	09/01/2024
LC-TOF Agilent Jet Stream 6230	09/27/2022	09/01/2024
LC-MS/MS Waters TQXS	09/27/2022	09/01/2024
Agilent GC 5890, 6890, 7890 or 8890	08/05/2024	08/01/2026
Agilent GC/MSD 5973, 5975 or 5977	08/05/2024	08/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Luu, Cuong

**Permit ID:** 7929-3338

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Mann, Megan

**Permit ID:** 4699-1864

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - Agilent GC/MSD 5973, 5975 or 5977	09/01/2023	09/01/2025
NMS - LC-QTOF Agilent Dual Jet Stream 6545	09/01/2023	09/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	09/01/2023	09/01/2025
NMS - LC-TOF Agilent Jet Stream 6230	09/01/2023	09/01/2025
NMS - LC-MS/MS Waters Xevo Micro TQS	07/29/2025	07/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	07/29/2025	07/01/2027
NMS - LC-MS/MS Waters TQXS	07/29/2025	07/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	07/29/2025	07/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	07/29/2025	07/01/2027
NMS - LC-MS/MS Waters TQS	07/29/2025	07/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	07/29/2025	07/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	07/29/2025	07/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	07/29/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Martin, Danica

Permit ID: 0642-5551

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
NMS - Agilent 7000 Triple Quad GC/MS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - Agilent Stream Select LC-MS/MS 6945	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/20/2026	01/01/2028
NMS - LC-TOF Agilent Jet Stream 6230	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - Agilent Stream Select LC-MS/MS 6945	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/20/2026	01/01/2028
NMS - Agilent 7000 Triple Quad GC/MS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Mathews, Colleen

**Permit ID:** 8418-3042

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
ELISA Tecan	08/23/2022	08/01/2024

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Mauser, Jessica

Permit ID: 4945-3357

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	10/25/2023	10/01/2025
NMS - LC-MS/MS Waters TQXS	11/21/2024	11/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	11/21/2024	11/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	11/21/2024	11/01/2026
NMS - Agilent 7000 Triple Quad GC/MS	11/21/2024	11/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/21/2024	11/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	11/21/2024	11/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	11/21/2024	11/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	11/21/2024	11/01/2026
NMS - LC-MS/MS Waters TQS	11/21/2024	11/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	05/20/2025	05/01/2027
NMS - Agilent Stream Select LC-MS/MS 6945	05/20/2025	05/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	05/20/2025	05/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	05/20/2025	05/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	05/20/2025	05/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	05/20/2025	05/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	05/20/2025	05/01/2027
NMS - LC-MS/MS Waters TQS	05/20/2025	05/01/2027
NMS - LC-MS/MS Waters TQXS	05/20/2025	05/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	05/20/2025	05/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	05/20/2025	05/01/2027
NMS - LC-MS/MS Waters TQXS	08/26/2025	08/01/2027
NMS - LC-MS/MS Waters TQS	08/26/2025	08/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	08/26/2025	08/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	08/26/2025	08/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	08/26/2025	08/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	08/26/2025	08/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	08/26/2025	08/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	08/26/2025	08/01/2027
NMS - Agilent Stream Select LC-MS/MS 6945	08/26/2025	08/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	08/26/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	08/26/2025	08/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	08/26/2025	08/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	08/26/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** McCarthy, Anna

**Permit ID:** 3478-3788

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	07/19/2022	07/01/2024
LC-MS/MS Sciex API 4500 or 6500	06/13/2024	06/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** McCorvey, Princess

**Permit ID:** 6026-6296

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** McCrossan, Alexis

**Permit ID:** 2117-3267

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
LC-MS/MS TQD Tandem Mass Spectrometer	02/22/2023	02/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	02/22/2023	02/01/2025
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/22/2023	02/01/2025
NMS - Agilent 7000 Triple Quad GC/MS	02/22/2023	02/01/2025
LC-MS/MS Waters TQXS	02/22/2023	02/01/2025
LC-MS/MS Waters TQS	02/22/2023	02/01/2025
LC-MS/MS Waters Cronos Micro TQS	02/22/2023	02/01/2025
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	01/22/2025	01/01/2027
NMS - Agilent Stream Select LC-MS/MS 6945	01/22/2025	01/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/22/2025	01/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/22/2025	01/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	01/22/2025	01/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** McManus, Jessica

**Permit ID:** 4303-3777

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	09/18/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** McWilliams, Gabrielle

**Permit ID:** 2580-1142

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Sciex API 4500 or 6500	03/09/2024	03/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQS	03/09/2024	03/01/2026
ELISA Tecan	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQXS	03/09/2024	03/01/2026
NMS - LC-MS/MS Waters TQXS	01/31/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/31/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/31/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/31/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/31/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/31/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Medlin, James

Permit ID: 6767-7250

Permit: Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	11/04/2025	11/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	11/04/2025	11/01/2027
SCL - Hewlett-Packard GC/MS (6890/5973)	11/04/2025	11/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	11/04/2025	11/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	11/04/2025	11/01/2027
SCL - SCIEX X500R LC-QTOF-MS	11/04/2025	11/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Mercer, Christopher

**Permit ID:** 5449-6286

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-TOF Agilent Jet Stream 6230	03/01/2024	03/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	03/01/2024	03/01/2026
Agilent GC 5890, 6890, 7890 or 8890	03/01/2024	03/01/2026
Agilent GC/MSD 5973, 5975 or 5977	03/01/2024	03/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	01/27/2026	01/01/2028
NMS - LC-TOF Agilent Jet Stream 6230	01/27/2026	01/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	01/27/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Miller, Kyle

Permit ID: 9346-4037

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	12/23/2025	12/01/2027
NMS - LC-MS/MS Waters TQS	12/23/2025	12/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	12/23/2025	12/01/2027
NMS - LC-MS/MS Waters TQXS	12/23/2025	12/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	12/23/2025	12/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Miller, Yuliya

Permit ID: 0866-0642

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	10/27/2025	10/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	10/27/2025	10/01/2027
SCL - SCIEX X500R LC-QTOF-MS	10/27/2025	10/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	10/27/2025	10/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	10/27/2025	10/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Minick, Brendan

**Permit ID:** 9580-8152

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-QTOF Agilent Dual Jet Stream 6545	08/02/2023	08/01/2025
LC-TOF Agilent Jet Stream 6230	08/02/2023	08/01/2025
NMS - LC-MS/MS Waters TQS	07/11/2025	07/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	07/11/2025	07/01/2027
NMS - LC-MS/MS Waters TQXS	07/11/2025	07/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	07/11/2025	07/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	07/11/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Morgan, Shelby

**Permit ID:** 6783-2902

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	10/06/2023	10/01/2025

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Morse, Bryan

Permit ID: 6090-3575

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	06/24/2025	06/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	06/24/2025	06/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	06/24/2025	06/01/2027
SCL - SCIEX X500R LC-QTOF-MS	06/24/2025	06/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	06/24/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Mulcahy, Casey

Permit ID: 0250-6641

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - Agilent Stream Select LC-MS/MS 6945	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - Agilent 7000 Triple Quad GC/MS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-TOF Agilent Jet Stream 6230	01/20/2026	01/01/2028
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - Agilent Stream Select LC-MS/MS 6945	01/20/2026	01/01/2028
NMS - Agilent 7000 Triple Quad GC/MS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Murphy, Melanie

Permit ID: 3224-2439

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-TOF Agilent Jet Stream 6230	11/01/2022	11/01/2024
NMS - ELISA Tecan	11/01/2022	11/01/2024
Agilent GC/MSD 5973, 5975 or 5977	11/01/2022	11/01/2024
NMS - LC-QTOF Agilent Dual Jet Stream 6545	11/01/2022	11/01/2024
Agilent GC 5890, 6890, 7890 or 8890	11/01/2022	11/01/2024
NMS - LC-MS/MS Waters TQS	05/09/2024	05/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	05/09/2024	05/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	05/09/2024	05/01/2026
NMS - ELISA Tecan	05/09/2024	05/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	05/09/2024	05/01/2026
NMS - LC-MS/MS Waters TQXS	05/09/2024	05/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	05/09/2024	05/01/2026
NMS - LC-TOF Agilent Jet Stream 6230	05/09/2024	05/01/2026
NMS - LC-MS/MS Waters TQXS	05/20/2025	05/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	05/20/2025	05/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	05/20/2025	05/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	05/20/2025	05/01/2027
NMS - LC-MS/MS Waters TQS	05/20/2025	05/01/2027
NMS - ELISA Tecan	05/20/2025	05/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	05/20/2025	05/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	05/20/2025	05/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	05/20/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Musgrove, Isabella

**Permit ID:** 7045-1365

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	04/08/2026	04/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Nelson, Brandon

**Permit ID:** 9415-2953

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC/MSD 5973, 5975 or 5977	04/26/2023	04/01/2025
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	04/26/2023	04/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	04/26/2023	04/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	03/07/2025	03/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	03/07/2025	03/01/2027
NMS - Agilent Stream Select LC-MS/MS 6945	03/07/2025	03/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	03/07/2025	03/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	03/07/2025	03/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Neri, Lori

**Permit ID:** 1315-6509

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	05/20/2025	05/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	05/20/2025	05/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	05/20/2025	05/01/2027
SCL - SCIEX X500R LC-QTOF-MS	05/20/2025	05/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	05/20/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ngong, Lillian

**Permit ID:** 7060-1213

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
CMPD - Agilent 8890 Gas Chromatograph-FID w/ 8697 Headspace Autosampler	03/09/2026	03/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Nguyen, Tram

**Permit ID:** 9527-6711

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-QTOF Agilent Dual Jet Stream 6545	09/18/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ni, Ling

**Permit ID:** 4992-4282

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters TQXS	05/09/2024	05/01/2026
LC-MS/MS Waters Xevo Micro TQS	05/09/2024	05/01/2026
LC-MS/MS Waters Cronos Micro TQS	05/09/2024	05/01/2026
LC-MS/MS Waters TQS	05/09/2024	05/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	05/09/2024	05/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Nicodemus, Cara

**Permit ID:** 5368-3358

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	07/19/2022	07/01/2024
LC-MS/MS Sciex API 4500 or 6500	06/26/2024	06/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Okazaki, Leila

Permit ID: 0374-3636

Permit: Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/27/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** O'Neill, Colleen

**Permit ID:** 0694-6089

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Onimus, Victoria

**Permit ID:** 8015-2932

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Parker, Talya

**Permit ID:** 7456-2376

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/29/2026	01/01/2028
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	01/29/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/29/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/29/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Paster, Ashley

**Permit ID:** 4858-1838

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	07/19/2022	07/01/2024
LC-MS/MS Sciex API 4500 or 6500	06/26/2024	06/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Pastroski, Adam

**Permit ID:** 0320-6168

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	06/01/2023	06/01/2025
NMS - LC-MS/MS Sciex API 4500 or 6500	04/22/2025	04/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Patel, Amanda

**Permit ID:** 3062-5361

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC/MSD 5973, 5975 or 5977	10/06/2023	10/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	04/04/2025	04/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	04/04/2025	04/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Paul-Roper, Revelle

**Permit ID:** 1374-3017

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent 7000 Triple Quad GC/MS	10/25/2023	10/01/2025
NMS - Agilent GC/MSD 5973, 5975 or 5977	10/25/2023	10/01/2025
Headspace GC-FID Agilent 7890, 6890 or 8890	10/25/2023	10/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	10/25/2023	10/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	10/25/2023	10/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	09/16/2025	09/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	09/16/2025	09/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	09/16/2025	09/01/2027
NMS - Agilent Stream Select LC-MS/MS 6945	09/16/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Peguese, Carla

**Permit ID:** 1538-5991

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NHCSOFL - Thermo Scientific Trace 1310 GC w/TriPlus Headspace Autosampler with FID	05/13/2025	05/01/2027
NHCSOFL - Thermo Scientific Trace 1310 GC w/TriPlus Headspace Autosampler with FID	09/18/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Peprah, Michael

**Permit ID:** 7998-8180

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-TOF Agilent Jet Stream 6230	10/24/2023	10/01/2025
LC-QTOF Agilent Dual Jet Stream 6545	10/24/2023	10/01/2025
NMS - Agilent GC/MSD 5973, 5975 or 5977	10/24/2023	10/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	10/24/2023	10/01/2025
NMS - ELISA Tecan	09/22/2025	09/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	09/22/2025	09/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	09/22/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Phosouvank-Chamroeunphorn, Davy-Anna

**Permit ID:** 9550-1202

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Headspace GC-FID Agilent 7890, 6890 or 8890	12/28/2022	12/01/2024

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Pinkstone, Lindsay

**Permit ID:** 8018-3240

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
Agilent 7000 Triple Quad GC/MS	02/02/2024	02/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
Agilent Stream Select LC-MS/MS 6945	02/02/2024	02/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	02/02/2024	02/01/2026
Headspace GC-FID Agilent 7890, 6890 or 8890	02/02/2024	02/01/2026
NMS - LC-TOF Agilent Jet Stream 6230	01/26/2026	01/01/2028
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/26/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/26/2026	01/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	01/26/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/26/2026	01/01/2028
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/26/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Poveda, Maria

**Permit ID:** 1991-0185

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	08/20/2025	08/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	08/20/2025	08/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	08/20/2025	08/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	08/20/2025	08/01/2027
SCL - SCIEX X500R LC-QTOF-MS	08/20/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Pribila, Emily

**Permit ID:** 2665-8969

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC 5890, 6890, 7890 or 8890	08/07/2024	08/01/2026
Agilent Stream Select LC-MS/MS 6945	08/07/2024	08/01/2026
Agilent GC/MSD 5973, 5975 or 5977	08/07/2024	08/01/2026
Agilent 7000 Triple Quad GC/MS	08/07/2024	08/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Quinlan, Jaron

Permit ID: 6036-2162

Permit: Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-QTOF Agilent Dual Jet Stream 6545	11/28/2023	11/01/2025
NMS - LC-TOF Agilent Jet Stream 6230	11/28/2023	11/01/2025
NMS - ELISA Tecan	10/20/2025	10/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	10/20/2025	10/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	10/20/2025	10/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Rapoport, Adam

Permit ID: 6236-5161

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
Agilent GC 5890, 6890, 7890 or 8890	02/02/2024	02/01/2026
ELISA Tecan	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-QTOF Agilent Dual Jet Stream 6545	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-TOF Agilent Jet Stream 6230	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Rapoport, Jared

Permit ID: 4590-9776

Permit: Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC/MSD 5973, 5975 or 5977	10/25/2022	10/01/2024
Agilent 7000 Triple Quad GC/MS	10/25/2022	10/01/2024
Agilent 7000 Triple Quad GC/MS	09/04/2024	09/01/2026
ELISA Tecan	09/04/2024	09/01/2026
Agilent GC/MSD 5973, 5975 or 5977	09/04/2024	09/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rato, Francesca

**Permit ID:** 6554-1796

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Headspace GC-FID Agilent 7890, 6890 or 8890	12/28/2022	12/01/2024

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rawski, Kathryn

**Permit ID:** 1613-4000

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Headspace GC-FID Agilent 7890, 6890 or 8890	12/28/2022	12/01/2024
NMS - ELISA Tecan	02/05/2026	02/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Razzo, Daniel

**Permit ID:** 2326-5978

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS TQD Tandem Mass Spectrometer	03/09/2024	03/01/2026
LC-MS/MS Waters TQXS	03/09/2024	03/01/2026
LC-MS/MS Waters Cronos Micro TQS	03/09/2024	03/01/2026
LC-MS/MS Waters Xevo Micro TQS	03/09/2024	03/01/2026
LC-MS/MS Waters TQS	03/09/2024	03/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Reilly, Adin

**Permit ID:** 3626-1991

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS TQD Tandem Mass Spectrometer	05/09/2024	05/01/2026
LC-MS/MS Waters Xevo Micro TQS	05/09/2024	05/01/2026
LC-MS/MS Waters Cronos Micro TQS	05/09/2024	05/01/2026
LC-MS/MS Waters TQXS	05/09/2024	05/01/2026
LC-MS/MS Waters TQS	05/09/2024	05/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Reilly, Rachel

**Permit ID:** 6764-0602

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
LC-TOF Agilent Jet Stream 6230	02/02/2024	02/01/2026
Agilent Stream Select LC-MS/MS 6945	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
ELISA Tecan	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
Agilent GC 5890, 6890, 7890 or 8890	02/02/2024	02/01/2026
LC-QTOF Agilent Dual Jet Stream 6545	02/02/2024	02/01/2026
Agilent 7000 Triple Quad GC/MS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters TQS	12/30/2025	12/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters TQXS	12/30/2025	12/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	12/30/2025	12/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rhines, Ian

**Permit ID:** 3688-3159

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	05/28/2024	05/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rich, Dayla

**Permit ID:** 6088-9148

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
UCSOCL - Shimadzu GC 2030 / HS-20 NX	01/27/2025	01/01/2027
UCSOCL - Shimadzu LC-MS / MS 8060 - NX	01/27/2025	01/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rogers, Melissa

**Permit ID:** 3493-7025

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters TQS	07/29/2024	07/01/2026
LC-MS/MS Waters TQXS	07/29/2024	07/01/2026
LC-MS/MS Waters Xevo Micro TQS	07/29/2024	07/01/2026
LC-MS/MS Waters Cronos Micro TQS	07/29/2024	07/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	07/29/2024	07/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rohrbach, Erin

**Permit ID:** 8363-1744

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	10/06/2023	10/01/2025
NMS - ELISA Tecan	09/16/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rose, Shannon

**Permit ID:** 0927-8758

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	08/02/2022	08/01/2024
LC-MS/MS Sciex API 4500 or 6500	07/10/2024	07/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rosengarden, Allison

**Permit ID:** 2892-8943

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	09/27/2022	09/01/2024
LC-QTOF Agilent Dual Jet Stream 6545	09/27/2022	09/01/2024
Agilent GC/MSD 5973, 5975 or 5977	09/27/2022	09/01/2024
LC-TOF Agilent Jet Stream 6230	09/27/2022	09/01/2024
Agilent GC 5890, 6890, 7890 or 8890	09/27/2022	09/01/2024
ELISA Tecan	09/27/2022	09/01/2024
LC-TOF Agilent Jet Stream 6230	07/17/2024	07/01/2026
LC-QTOF Agilent Dual Jet Stream 6545	07/17/2024	07/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Roth, Paige

Permit ID: 0448-9024

Permit: Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/26/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/26/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rowland, Amber

**Permit ID:** 9935-9904

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - SCIEX X500R LC-QTOF-MS	05/20/2025	05/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	05/20/2025	05/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	05/20/2025	05/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	05/20/2025	05/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	05/20/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rowsey, Shannon

**Permit ID:** 6304-7638

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	05/01/2025	05/01/2027
NMS - ELISA Tecan	05/01/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ruiz, Michael

**Permit ID:** 2674-7984

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	04/02/2026	04/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Rush, Courtney

**Permit ID:** 8483-6970

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	06/01/2023	06/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	11/26/2024	11/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/26/2024	11/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	05/01/2025	05/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	05/01/2025	05/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	05/01/2025	05/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	08/12/2025	08/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	08/12/2025	08/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	08/12/2025	08/01/2027
NMS - LC-MS/MS Waters TQXS	08/12/2025	08/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	08/12/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Russo, Joseph

**Permit ID:** 9177-7742

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	12/28/2022	12/01/2024
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	10/28/2024	10/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	11/21/2024	11/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/21/2024	11/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Sacchi, Gabriela

**Permit ID:** 7832-0615

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Sadowski, Jenna

**Permit ID:** 1840-1710

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
ELISA Tecan	06/17/2024	06/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Sanchez-Pastor, Esteban

**Permit ID:** 9839-4888

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - ELISA Tecan	02/02/2024	02/01/2026
Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
Agilent GC 5890, 6890, 7890 or 8890	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/29/2026	01/01/2028
NMS - ELISA Tecan	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/29/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Sanfratello, Karissa

**Permit ID:** 4692-2174

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	03/14/2025	03/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Sauer, Caitlyn

**Permit ID:** 5266-0207

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS TQD Tandem Mass Spectrometer	03/09/2024	03/01/2026
LC-MS/MS Waters TQXS	03/09/2024	03/01/2026
LC-MS/MS Waters Cronos Micro TQS	03/09/2024	03/01/2026
LC-MS/MS Waters Xevo Micro TQS	03/09/2024	03/01/2026
LC-MS/MS Waters TQS	03/09/2024	03/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Sawick, Gabrielle

**Permit ID:** 4440-1234

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC/MSD 5973, 5975 or 5977	09/27/2022	09/01/2024
LC-QTOF Agilent Dual Jet Stream 6545	09/27/2022	09/01/2024
Agilent GC 5890, 6890, 7890 or 8890	09/27/2022	09/01/2024
LC-TOF Agilent Jet Stream 6230	09/27/2022	09/01/2024
LC-TOF Agilent Jet Stream 6230	08/05/2024	08/01/2026
LC-QTOF Agilent Dual Jet Stream 6545	08/05/2024	08/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Scharer, Courtney

**Permit ID:** 3402-3789

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	12/28/2022	12/01/2024
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/21/2024	11/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	11/21/2024	11/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Schimmelbusch, Heidi

**Permit ID:** 3051-5752

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQS	12/28/2022	12/01/2024
NMS - LC-MS/MS Waters TQXS	12/28/2022	12/01/2024
NMS - Agilent GC/MSD 5973, 5975 or 5977	12/28/2022	12/01/2024
NMS - LC-MS/MS Waters Cronos Micro TQS	12/28/2022	12/01/2024
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	12/28/2022	12/01/2024
NMS - Agilent GC 5890, 6890, 7890 or 8890	05/22/2025	05/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	05/22/2025	05/01/2027
NMS - LC-MS/MS Waters TQXS	05/22/2025	05/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	05/22/2025	05/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	05/22/2025	05/01/2027
NMS - LC-MS/MS Waters TQS	05/22/2025	05/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	05/22/2025	05/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	05/22/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Schimpf, Dylan

Permit ID: 6262-2128

Permit: Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Sciex API 4500 or 6500	01/16/2024	01/01/2026
LC-MS/MS Waters TQXS	01/16/2024	01/01/2026
LC-MS/MS Waters Cronos Micro TQS	01/16/2024	01/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	01/16/2024	01/01/2026
LC-QTOF Agilent Dual Jet Stream 6545	01/16/2024	01/01/2026
LC-MS/MS Waters TQS	01/16/2024	01/01/2026
Agilent GC 5890, 6890, 7890 or 8890	01/16/2024	01/01/2026
Agilent GC/MSD 5973, 5975 or 5977	01/16/2024	01/01/2026
LC-TOF Agilent Jet Stream 6230	01/16/2024	01/01/2026
LC-MS/MS Waters Xevo Micro TQS	01/16/2024	01/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Schroeder, William

Permit ID: 1756-0145

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - ELISA Tecan	02/02/2024	02/01/2026
NMS - Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	02/02/2024	02/01/2026
NMS - LC-TOF Agilent Jet Stream 6230	02/02/2024	02/01/2026
NMS - Agilent 7000 Triple Quad GC/MS	02/02/2024	02/01/2026
NMS - Agilent Stream Select LC-MS/MS 6945	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - Agilent 7000 Triple Quad GC/MS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/27/2026	01/01/2028
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	01/27/2026	01/01/2028
NMS - LC-TOF Agilent Jet Stream 6230	01/27/2026	01/01/2028
NMS - ELISA Tecan	01/27/2026	01/01/2028
NMS - Agilent GC/MSD 5973, 5975 or 5977	01/27/2026	01/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	01/27/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/27/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/27/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/27/2026	01/01/2028
NMS - LC-MS/MS Sciex API 4500 or 6500	01/27/2026	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/27/2026	01/01/2028
NMS - Agilent Stream Select LC-MS/MS 6945	01/27/2026	01/01/2028
NMS - Agilent GC 5890, 6890, 7890 or 8890	01/27/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Shadle, Mark

Permit ID: 8767-0597

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
Headspace GC-FID Agilent 7890, 6890 or 8890	10/25/2023	10/01/2025
NMS - Agilent 7000 Triple Quad GC/MS	10/25/2023	10/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	10/25/2023	10/01/2025
NMS - Agilent GC/MSD 5973, 5975 or 5977	10/25/2023	10/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	10/25/2023	10/01/2025
NMS - Agilent Stream Select LC-MS/MS 6945	09/16/2025	09/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	09/16/2025	09/01/2027
NMS - Agilent 7000 Triple Quad GC/MS	09/16/2025	09/01/2027
NMS - Agilent GC 5890, 6890, 7890 or 8890	09/16/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Shah, Parul

**Permit ID:** 7080-8896

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC 5890, 6890, 7890 or 8890	12/20/2023	12/01/2025
LC-QTOF Agilent Dual Jet Stream 6545	12/20/2023	12/01/2025
LC-TOF Agilent Jet Stream 6230	12/20/2023	12/01/2025
Agilent GC/MSD 5973, 5975 or 5977	12/20/2023	12/01/2025

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Shaner, Zachary

**Permit ID:** 9098-5029

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	09/24/2024	09/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Sherwood, Dawn

**Permit ID:** 4475-3456

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	01/05/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/05/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/05/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/05/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/05/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Shubbar, Nancy

**Permit ID:** 0049-8878

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	12/28/2022	12/01/2024
NMS - ELISA Tecan	10/17/2024	10/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Siegfried, Mikayla

**Permit ID:** 8211-8327

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC/MSD 5973, 5975 or 5977	03/09/2024	03/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Slaybaugh, Beth

**Permit ID:** 8793-8759

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	01/30/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Smith, Ashton

**Permit ID:** 4434-2615

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	08/02/2023	08/01/2025
NMS - LC-MS/MS Waters Xevo Micro TQS	06/30/2025	06/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	06/30/2025	06/01/2027
NMS - LC-MS/MS Waters TQS	06/30/2025	06/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	06/30/2025	06/01/2027
NMS - LC-MS/MS Waters TQXS	06/30/2025	06/01/2027
NMS - ELISA Tecan	06/30/2025	06/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	06/30/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Songer, Bailey

Permit ID: 0124-9054

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
LC-TOF Agilent Jet Stream 6230	09/27/2022	09/01/2024
LC-MS/MS TQD Tandem Mass Spectrometer	09/27/2022	09/01/2024
Agilent GC 5890, 6890, 7890 or 8890	09/27/2022	09/01/2024
LC-MS/MS Sciex API 4500 or 6500	09/27/2022	09/01/2024
LC-MS/MS Waters TQXS	09/27/2022	09/01/2024
Agilent GC/MSD 5973, 5975 or 5977	09/27/2022	09/01/2024
LC-MS/MS Waters TQS	09/27/2022	09/01/2024
ELISA Tecan	09/27/2022	09/01/2024
LC-QTOF Agilent Dual Jet Stream 6545	09/27/2022	09/01/2024
LC-TOF Agilent Jet Stream 6230	07/18/2024	07/01/2026
ELISA Tecan	07/18/2024	07/01/2026
LC-QTOF Agilent Dual Jet Stream 6545	07/18/2024	07/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Sonnie, Kristen

**Permit ID:** 3569-5825

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC 5890, 6890, 7890 or 8890	03/31/2026	03/01/2028
NMS - Agilent GC/MSD 5973, 5975 or 5977	03/31/2026	03/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Spencer, Francesca

**Permit ID:** 7731-0525

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Springer, Ethan

**Permit ID:** 5699-6086

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	08/26/2025	08/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Steidler, Linda

**Permit ID:** 2718-1048

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
Agilent 7000 Triple Quad GC/MS	02/02/2024	02/01/2026
LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
Agilent Stream Select LC-MS/MS 6945	02/02/2024	02/01/2026
Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Steiner, Anna

**Permit ID:** 4061-6847

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-QTOF Agilent Dual Jet Stream 6545	10/06/2023	10/01/2025
NMS - LC-TOF Agilent Jet Stream 6230	10/06/2023	10/01/2025
NMS - Agilent GC 5890, 6890, 7890 or 8890	09/05/2025	09/01/2027
NMS - LC-MS/MS Waters TQXS	09/05/2025	09/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	09/05/2025	09/01/2027
NMS - Agilent GC/MSD 5973, 5975 or 5977	09/05/2025	09/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	09/05/2025	09/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	09/05/2025	09/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	09/05/2025	09/01/2027
NMS - LC-MS/MS Waters TQS	09/05/2025	09/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	09/05/2025	09/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	09/05/2025	09/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Stoto, Angelica

**Permit ID:** 8878-4067

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	06/24/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Stout, Rebecca

**Permit ID:** 1944-5939

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-TOF Agilent Jet Stream 6230	05/09/2024	05/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	05/09/2024	05/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	03/02/2026	03/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Stricek, Nicole

**Permit ID:** 1955-6724

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters Cronos Micro TQS	03/09/2024	03/01/2026
LC-MS/MS Waters Xevo Micro TQS	03/09/2024	03/01/2026
LC-MS/MS Sciex API 4500 or 6500	03/09/2024	03/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	03/09/2024	03/01/2026
LC-MS/MS Waters TQXS	03/09/2024	03/01/2026
LC-MS/MS Waters TQS	03/09/2024	03/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Tabor, Kari

Permit ID: 0384-5773

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
SCL - SCIEX X500R LC-QTOF-MS	06/13/2025	06/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	06/13/2025	06/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	06/13/2025	06/01/2027
SCL - Hewlett-Packard GC/MS (6890/5973)	06/13/2025	06/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	06/13/2025	06/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	06/13/2025	06/01/2027
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	02/05/2026	02/05/2028
SCL - Hewlett-Packard GC/MS (6890/5973)	02/05/2026	02/05/2028
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	02/05/2026	02/05/2028
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	02/05/2026	02/05/2028
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	02/05/2026	02/05/2028
SCL - SCIEX X500R LC-QTOF-MS	02/05/2026	02/05/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Tapia, Michaela

**Permit ID:** 7280-5604

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-TOF Agilent Jet Stream 6230	06/03/2025	06/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	06/03/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Tarlo, Olivia

**Permit ID:** 1652-6037

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Sciex API 4500 or 6500	01/30/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Testa, Alexis

**Permit ID:** 8732-2118

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS TQD Tandem Mass Spectrometer	03/09/2024	03/01/2026
LC-MS/MS Waters TQXS	03/09/2024	03/01/2026
LC-MS/MS Waters Cronos Micro TQS	03/09/2024	03/01/2026
LC-MS/MS Sciex API 4500 or 6500	03/09/2024	03/01/2026
LC-MS/MS Waters Xevo Micro TQS	03/09/2024	03/01/2026
LC-MS/MS Waters TQS	03/09/2024	03/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Thompson, Emily

**Permit ID:** 1537-2392

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
Agilent GC/MSD 5973, 5975 or 5977	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters Xevo Micro TQS	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/29/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/29/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Trail, Cherie

**Permit ID:** 8587-4574

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	12/28/2022	12/01/2024
NMS - ELISA Tecan	10/28/2024	10/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Trainer, Clarissa

**Permit ID:** 5480-8798

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-QTOF Agilent Dual Jet Stream 6545	05/23/2024	05/01/2026
LC-TOF Agilent Jet Stream 6230	05/23/2024	05/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Trautman, Molly

**Permit ID:** 8626-3210

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	07/01/2025	07/01/2027
NMS - LC-MS/MS Waters TQXS	07/01/2025	07/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	07/01/2025	07/01/2027
NMS - LC-MS/MS Waters TQS	07/01/2025	07/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	07/01/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Travatello, Briana

**Permit ID:** 5608-8707

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
SCL - Agilent (7890/8890) GC/ (5975C/5977B/5977C) MS	06/13/2025	06/01/2027
SCL - Waters Acquity Xevo TQD Liquid Chromatograph Tandem Mass Spectrometry	06/13/2025	06/01/2027
SCL - SCIEX X500R LC-QTOF-MS	06/13/2025	06/01/2027
SCL - Tecan Liquid Handling Workstation for EIA (EVO 75 & EVO 150)	06/13/2025	06/01/2027
SCL - Agilent (7890/8890) GC/ (5977B/5977C) MS w/CTCPAL Headspace Autosamplers	06/13/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Truong, Phuong

**Permit ID:** 9990-2295

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - Agilent GC/MSD 5973, 5975 or 5977	12/28/2022	12/01/2024
NMS - Agilent Stream Select LC-MS/MS 6945	12/28/2022	12/01/2024
Agilent 7000 Triple Quad GC/MS	12/28/2022	12/01/2024
NMS - Agilent GC/MSD 5973, 5975 or 5977	11/08/2024	11/01/2026
NMS - Agilent Stream Select LC-MS/MS 6945	11/08/2024	11/01/2026
NMS - Agilent GC 5890, 6890, 7890 or 8890	11/08/2024	11/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Turner, Rebecca

**Permit ID:** 1862-1550

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Ubah, Rishana

**Permit ID:** 4548-5027

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC/MSD 5973, 5975 or 5977	08/02/2023	08/01/2025
Agilent 7000 Triple Quad GC/MS	08/02/2023	08/01/2025
Agilent Stream Select LC-MS/MS 6945	08/02/2023	08/01/2025

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Vaughan, Allison

**Permit ID:** 5932-2253

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	12/28/2022	12/01/2024
NMS - ELISA Tecan	10/14/2024	10/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Waggoner, Richard

Permit ID: 0028-2156

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
WCBFS - ELISA-Tecan Freedom EVO 75	03/01/2024	03/01/2026
WCBFS - Shimadzu Nexera X2 UHPLC	03/20/2024	03/01/2026
WCBFS - Shimadzu 8050 LC/MS-MS	03/20/2024	03/01/2026
WCBFS - Agilent GC/MS 7890/5975	03/20/2024	03/01/2026
WCBFS - Agilent 7890 Gas Chromatograph w/Headspace Autosampler	03/20/2024	03/01/2026
WCBFS - ELISA-Tecan Freedom EVO 75	01/26/2026	01/01/2028
WCBFS - Shimadzu 8050 LC/MS-MS	01/26/2026	01/01/2028
WCBFS - Agilent 7890 Gas Chromatograph w/Headspace Autosampler	01/26/2026	01/01/2028
WCBFS - Shimadzu Nexera X2 UHPLC	01/26/2026	01/01/2028
WCBFS - Agilent GC/MS 7890/5975	01/26/2026	01/01/2028
WCBFS - Agilent LC/Q-TOF (1290 Infinity II/Revident)	04/08/2026	04/01/2028
WCBFS - Shimadzu Nexera X2 UHPLC	04/08/2026	04/01/2028
WCBFS - ELISA-Tecan Freedom EVO 75	04/08/2026	04/01/2028
WCBFS - Shimadzu 8050 LC/MS-MS	04/08/2026	04/01/2028
WCBFS - Agilent GC/MS 7890/5975	04/08/2026	04/01/2028
WCBFS - Agilent 7890 Gas Chromatograph w/Headspace Autosampler	04/08/2026	04/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Washington, Niah

**Permit ID:** 6920-0299

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Watts, Hannah

**Permit ID:** 9529-9503

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Headspace GC-FID Agilent 7890, 6890 or 8890	10/25/2022	10/01/2024
ELISA Tecan	10/25/2022	10/01/2024
Headspace GC-FID Agilent 7890, 6890 or 8890	08/21/2024	08/01/2026
ELISA Tecan	08/21/2024	08/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Welch, Tammy

**Permit ID:** 2810-8521

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Wendler, Madeline

**Permit ID:** 0454-2651

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
LC-MS/MS Sciex API 4500 or 6500	02/02/2024	02/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** White, Kevon

**Permit ID:** 2057-2670

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-MS/MS Waters Cronos Micro TQS	07/07/2025	07/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	07/07/2025	07/01/2027
NMS - LC-MS/MS Waters TQS	07/07/2025	07/01/2027
NMS - LC-MS/MS Waters TQXS	07/07/2025	07/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	07/07/2025	07/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

Name: Wiley, Lauren

Permit ID: 2573-7009

Permit: Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
WCBFS - Shimadzu Nexera X2 UHPLC	03/20/2024	03/01/2026
WCBFS - Agilent 7890 Gas Chromatograph w/Headspace Autosampler	03/20/2024	03/01/2026
WCBFS - Shimadzu 8050 LC/MS-MS	03/20/2024	03/01/2026
WCBFS - Agilent GC/MS 7890/5975	03/20/2024	03/01/2026
WCBFS - ELISA-Tecan Freedom EVO 75	03/20/2024	03/01/2026
WCBFS - ELISA-Tecan Freedom EVO 75	01/26/2026	01/01/2028
WCBFS - Agilent GC/MS 7890/5975	01/26/2026	01/01/2028
WCBFS - Agilent 7890 Gas Chromatograph w/Headspace Autosampler	01/26/2026	01/01/2028
WCBFS - Shimadzu 8050 LC/MS-MS	01/26/2026	01/01/2028
WCBFS - Shimadzu Nexera X2 UHPLC	01/26/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Williams, Linay

**Permit ID:** 5114-5940

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - ELISA Tecan	02/02/2024	02/01/2026
NMS - ELISA Tecan	01/05/2026	01/01/2028
NMS - LC-QTOF Agilent Dual Jet Stream 6545	01/05/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Wilson, Daziyahna

**Permit ID:** 8177-7341

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
NMS - LC-QTOF Agilent Dual Jet Stream 6545	06/24/2025	06/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	06/24/2025	06/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Yang, Lin-Lon

**Permit ID:** 0082-5385

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - LC-MS/MS Waters TQXS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	02/02/2024	02/01/2026
LC-QTOF Agilent Dual Jet Stream 6545	02/02/2024	02/01/2026
ELISA Tecan	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Cronos Micro TQS	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters TQS	02/02/2024	02/01/2026
LC-TOF Agilent Jet Stream 6230	02/02/2024	02/01/2026
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	02/02/2024	02/01/2026
NMS - LC-MS/MS Waters Xevo Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQXS	01/20/2026	01/01/2028
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters Cronos Micro TQS	01/20/2026	01/01/2028
NMS - LC-MS/MS Waters TQS	01/20/2026	01/01/2028

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Yucel, Gabriel

**Permit ID:** 2929-2931

**Permit:** Chemical Analyst - Blood Permit

<b>Instruments</b>	<b>Effective Date</b>	<b>Expiration Date</b>
Agilent GC 5890, 6890, 7890 or 8890	06/28/2024	06/01/2026
Agilent Stream Select LC-MS/MS 6945	06/28/2024	06/01/2026
Agilent GC/MSD 5973, 5975 or 5977	06/28/2024	06/01/2026
Agilent 7000 Triple Quad GC/MS	06/28/2024	06/01/2026

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Zhou, Calaya

**Permit ID:** 3501-2876

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	11/28/2023	11/01/2025
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	12/02/2024	12/01/2026
NMS - LC-TOF Agilent Jet Stream 6230	12/02/2024	12/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	12/02/2024	12/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	12/02/2024	12/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	05/14/2025	05/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	05/14/2025	05/01/2027
NMS - LC-MS/MS Waters Xevo Micro TQS	05/14/2025	05/01/2027
NMS - LC-MS/MS TQD Tandem Mass Spectrometer	05/14/2025	05/01/2027
NMS - Headspace GC-FID Agilent 7890, 6890 or 8890	05/14/2025	05/01/2027
NMS - LC-MS/MS Waters TQS	05/14/2025	05/01/2027
NMS - LC-MS/MS Sciex API 4500 or 6500	05/14/2025	05/01/2027
NMS - LC-MS/MS Waters TQXS	05/14/2025	05/01/2027
NMS - LC-MS/MS Waters Cronos Micro TQS	05/14/2025	05/01/2027

**DHHS**  
**Forensic Tests for Alcohol Branch**  
**Blood Analyst Permit and Instrument History**

**Name:** Zuchero, Matthew

**Permit ID:** 1071-5214

**Permit:** Chemical Analyst - Blood Permit

Instruments	Effective Date	Expiration Date
Agilent GC 5890, 6890, 7890 or 8890	05/01/2022	05/01/2024
NMS - LC-TOF Agilent Jet Stream 6230	05/01/2022	05/01/2024
NMS - ELISA Tecan	05/01/2022	05/01/2024
Agilent GC/MSD 5973, 5975 or 5977	05/01/2022	05/01/2024
NMS - LC-QTOF Agilent Dual Jet Stream 6545	05/01/2022	05/01/2024
NMS - LC-TOF Agilent Jet Stream 6230	04/23/2024	04/01/2026
NMS - LC-QTOF Agilent Dual Jet Stream 6545	04/23/2024	04/01/2026
NMS - ELISA Tecan	04/23/2024	04/01/2026
NMS - LC-MS/MS Sciex API 4500 or 6500	08/20/2025	08/01/2027
NMS - LC-QTOF Agilent Dual Jet Stream 6545	08/20/2025	08/01/2027
NMS - ELISA Tecan	08/20/2025	08/01/2027
NMS - LC-TOF Agilent Jet Stream 6230	08/20/2025	08/01/2027