

# Future Capital Projects

February 14, 2025



## **North Logan Water District/Logan Aluminum Booster Pump Station** **\$750,000**

Logan Aluminum supplements its process water supply by using potable water supplied by the North Logan Water District, which is in turn provided by LTRWC. More and more frequently, Logan Aluminum obtains all its water from NLWD/LTRWC for hours and days at a time when their treatment or supply system is down. When this occurs, it strains the NLWD system and causes lowered pressures to some of its customers. Providing a new booster pump station would alleviate this problem.

## **Additional Sedimentation Train/General Plant Expansion** **\$20,000,000**

LTRWC is currently expanding the plant capacity from 10 to 12 million gallons per day by adding membrane filter capacity. This will comfortably provide for current needs. However, if another major water user should locate in the service area, or if one of the existing customers should substantially increase its usage, LTRWC might find itself with inadequate plant capacity to continue to support the area's rapid growth. To further expand the plant (say from 12 to 15 MGD or above), a general plant expansion would be required. This expansion would include addition of the third sedimentation train along with upgrades to most of the plant's components.

## **KY Highway 848 Waterline Extension** **\$900,000**

This project will install approximately 6,200 LF of 12" DIP from the Intersection of the RJ Corman Railroad with KY 848 to the intersection of US Highway 79 and KY 848. This will serve as an interconnection for LTRWC between their Logan County Pressure Zone and Todd County Pressure Zone. This project will provide a backup source to Todd County when tank maintenance and/or re-painting becomes necessary at Logan Todd's Todd County Tank site.

## **Second Raw Water Storage Basin Addition** **\$4,400,000**

This project will construct a second raw water storage pond to increase the raw water capacity by nearly 15 MGD. The current raw water capacity is approximately 20 MGD. The area serviced by the Logan-Todd Regional Water Commission is growing in residential customers and industries. Having additional raw water storage will provide enough back up water supply in the event of an emergency that would disrupt the raw water line or the raw water source at the Cumberland River.



ANDY BESHEAR  
GOVERNOR

REBECCA GOODMAN  
SECRETARY

**ENERGY AND ENVIRONMENT CABINET**  
**DEPARTMENT FOR ENVIRONMENTAL PROTECTION**  
**DIVISION OF ENVIRONMENTAL PROGRAM SUPPORT**

100 SOWER BOULEVARD, STE. 104  
FRANKFORT, KENTUCKY 40601

TONY HATTON  
COMMISSIONER

Wednesday, November 20, 2024

**Lab Sample Number:** AV06065

**To:** Division of Water  
300 Sower Blvd  
Frankfort, KY 40601  
ATTN: Melanie Arnold

**County:** Todd

**Collected By:** April Rich

**Delivered By:** UPS

**Received By:** Jennifer Clark

**Sample Matrix:** DRINKING WATER

**Sample Description:** Logan-Todd Regional Finished

**Sample ID:** KY1101005

**Analyte Count:** 31

**Station/Project ID:**

**Re:** KY PFAS Drinking Water Project  
AI#6029

**Program Code:** A71

**AKGWA:**

**Facility:**

**Date:** 10/09/2024 **Time:** 9:55

**Date:** 10/10/2024 **Time:** 11:30

**Date:** 10/10/2024 **Time:** 11:30

**Collection Method:** Grab

**Sample Type:** Field Sample

**Container ID:**

**Shipment Temp:** 1.0C

**REPORT OF ANALYSIS**

| <u>LAB ACODE</u> | <u>CAS NUM</u>    | <u>CONSTITUENTS</u> | <u>RESULT</u>                    | <u>UNIT</u> | <u>LOQ</u> | <u>LOD</u> | <u>FLAG</u> |
|------------------|-------------------|---------------------|----------------------------------|-------------|------------|------------|-------------|
| <i>TESTCODE</i>  | <i>\$6075_ALL</i> | <i>BY: EPA 533</i>  | <i>ON: 10/15/2024 7:07:00 PM</i> |             |            |            |             |
| \$6075_ALL       | 375-22-4          | PFBA                | Not detected                     | ng/L        | 1.05       | 0.702      | IU          |
| \$6075_ALL       | 2706-90-3         | PFPeA               | 1.70                             | ng/L        | 1.05       | 0.702      |             |
| \$6075_ALL       | 375-73-5          | PFBS                | 1.85                             | ng/L        | 1.05       | 0.702      | IR          |
| \$6075_ALL       | 7124-72-4         | 4:2 FTS             | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 307-24-4          | PFHxA               | 1.67                             | ng/L        | 1.05       | 0.702      |             |
| \$6075_ALL       | 2706-91-4         | PFPeS               | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 3252-13-6         | HFPO-DA             | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 355-46-4          | PFHxS               | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 375-85-9          | PFHpA               | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 9005-14-4         | DONA                | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 375-92-8          | PFHpS               | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 7619-97-2         | 6:2 FTS             | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 335-67-1          | PFOA                | 0.814                            | ng/L        | 1.05       | 0.702      | J           |
| \$6075_ALL       | 1763-23-1         | PFOS                | 1.03                             | ng/L        | 1.05       | 0.702      | J           |
| \$6075_ALL       | 375-95-1          | PFNA                | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 6426-58-1         | 9Cl-PF3ONS          | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 8259-12-1         | PFNS                | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 335-76-2          | PFDA                | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 9108-34-4         | 8:2 FTS             | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 2355-31-9         | NMeFOSAA            | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 335-77-3          | PFDS                | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 2058-94-8         | PFUnA               | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 2991-50-6         | NEtFOSAA            | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 3051-92-9         | 11Cl-PF3OUdS        | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 307-55-1          | PFDoA               | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 2629-94-8         | PFTrDA              | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 376-06-7          | PFTDA               | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 1772-58-6         | NFDHA               | Not detected                     | ng/L        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 377-73-1          | PFMPA               | Not detected                     | ng/L        | 1.05       | 0.702      | U           |

**Sample Number:** AV06065

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GOVERNOR

REBECCA GOODMAN  
SECRETARY

**ENERGY AND ENVIRONMENT CABINET**  
**DEPARTMENT FOR ENVIRONMENTAL PROTECTION**  
**DIVISION OF ENVIRONMENTAL PROGRAM SUPPORT**

100 SOWER BOULEVARD, STE. 104  
FRANKFORT, KENTUCKY 40601

TONY HATTON  
COMMISSIONER

Thursday, October 10, 2024

**Lab Sample Number:** AV05128

**To:** Division of Water  
300 Sower Blvd  
Frankfort, KY 40601  
ATTN: Melanie Arnold

**County:** Todd

**Collected By:** April Rich

**Delivered By:** FedEx

**Received By:** Jennifer Clark

**Sample Matrix:** DRINKING WATER

**Sample Description:** Logan-Todd Regional Finished

**Sample ID:** KY1101005

**Analyte Count:** 31

**Station/Project ID:**

**Re:** KY PFAS Drinking Water Project  
AI#6029

**Program Code:** A71

**AKGWA:**

**Facility:**

**Date:** 08/22/2024 **Time:** 9:22

**Date:** 08/23/2024 **Time:** 11:30

**Date:** 08/23/2024 **Time:** 11:30

**Collection Method:** Grab

**Sample Type:** Field Sample

**Container ID:**

**Shipment Temp:** 0.9C

**REPORT OF ANALYSIS**

| <u>LAB ACODE</u> | <u>CAS NUM</u>    | <u>CONSTITUENTS</u> | <u>RESULT</u> | <u>UNIT</u>                 | <u>LOQ</u> | <u>LOD</u> | <u>FLAG</u> |
|------------------|-------------------|---------------------|---------------|-----------------------------|------------|------------|-------------|
| <i>TESTCODE</i>  | <i>\$6075_ALL</i> | <i>BY: EPA 533</i>  | <i>ON:</i>    | <i>8/29/2024 1:59:00 AM</i> |            |            |             |
| \$6075_ALL       | 375-22-4          | PFBA                | Not detected  | ng/L                        | 1.07       | 0.714      | IU          |
| \$6075_ALL       | 2706-90-3         | PFPeA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 375-73-5          | PFBS                | 1.14          | ng/L                        | 1.07       | 0.714      | IR          |
| \$6075_ALL       | 7124-72-4         | 4:2 FTS             | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 307-24-4          | PFHxA               | 0.950         | ng/L                        | 1.07       | 0.714      | J           |
| \$6075_ALL       | 2706-91-4         | PFPeS               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 3252-13-6         | HFPO-DA             | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 355-46-4          | PFHxS               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 375-85-9          | PFHpA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 9005-14-4         | DONA                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 375-92-8          | PFHpS               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 7619-97-2         | 6:2 FTS             | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 335-67-1          | PFOA                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 1763-23-1         | PFOS                | 1.09          | ng/L                        | 1.07       | 0.714      |             |
| \$6075_ALL       | 375-95-1          | PFNA                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 6426-58-1         | 9Cl-PF3ONS          | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 8259-12-1         | PFNS                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 335-76-2          | PFDA                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 9108-34-4         | 8:2 FTS             | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 2355-31-9         | NMeFOSAA            | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 335-77-3          | PFDS                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 2058-94-8         | PFUnA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 2991-50-6         | NEtFOSAA            | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 3051-92-9         | 11Cl-PF3OUds        | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 307-55-1          | PFDoA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 2629-94-8         | PFTTrDA             | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 376-06-7          | PFTDA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 1772-58-6         | NFDHA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 377-73-1          | PFMPA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |

**Sample Number:** AV05128

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**DIVISION OF ENVIRONMENTAL PROGRAM SUPPORT**

100 SOWER BOULEVARD, STE. 104  
FRANKFORT, KENTUCKY 40601

TONY HATTON  
COMMISSIONER

Thursday, May 16, 2024

**Lab Sample Number:** AV02507

**To:** Division of Water  
300 Sower Blvd  
Frankfort, KY 40601  
ATTN: Melanie Arnold

**County:** Todd

**Collected By:** April Rich

**Delivered By:** UPS

**Received By:** Jennifer Clark

**Sample Matrix:** DRINKING WATER

**Sample Description:** Logan-Todd Regional Finished

**Sample ID:** KY1101005

**Analyte Count:** 31

**Station/Project ID:**

**Re:** KY PFAS Drinking Water Project  
AI#6029

**Program Code:** A71

**AKGWA:**

**Facility:**

**Date:** 04/18/2024 **Time:** 9:07

**Date:** 04/19/2024 **Time:** 10:30

**Date:** 04/19/2024 **Time:** 10:30

**Collection Method:** Grab

**Sample Type:** Field Sample

**Container ID:**

**Shipment Temp:** 0.7C

**REPORT OF ANALYSIS**

| <u>LAB ACODE</u> | <u>CAS NUM</u>    | <u>CONSTITUENTS</u> | <u>RESULT</u> | <u>UNIT</u>                 | <u>LOQ</u> | <u>LOD</u> | <u>FLAG</u> |
|------------------|-------------------|---------------------|---------------|-----------------------------|------------|------------|-------------|
| <i>TESTCODE</i>  | <i>\$6075_ALL</i> | <i>BY: EPA 533</i>  | <i>ON:</i>    | <i>4/26/2024 6:12:00 AM</i> |            |            |             |
| \$6075_ALL       | 375-22-4          | PFBA                | Not detected  | ng/L                        | 1.07       | 0.714      | IU          |
| \$6075_ALL       | 2706-90-3         | PFPeA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 375-73-5          | PFBS                | 0.857         | ng/L                        | 1.07       | 0.714      | IJR         |
| \$6075_ALL       | 7124-72-4         | 4:2 FTS             | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 307-24-4          | PFHxA               | 1.19          | ng/L                        | 1.07       | 0.714      |             |
| \$6075_ALL       | 2706-91-4         | PFPeS               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 3252-13-6         | HFPO-DA             | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 355-46-4          | PFHxS               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 375-85-9          | PFHpA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 9005-14-4         | DONA                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 375-92-8          | PFHpS               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 7619-97-2         | 6:2 FTS             | Not detected  | ng/L                        | 1.07       | 0.714      | RU          |
| \$6075_ALL       | 335-67-1          | PFOA                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 1763-23-1         | PFOS                | 1.15          | ng/L                        | 1.07       | 0.714      |             |
| \$6075_ALL       | 375-95-1          | PFNA                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 6426-58-1         | 9Cl-PF3ONS          | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 8259-12-1         | PFNS                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 335-76-2          | PFDA                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 9108-34-4         | 8:2 FTS             | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 2355-31-9         | NMeFOSAA            | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 335-77-3          | PFDS                | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 2058-94-8         | PFUnA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 2991-50-6         | NEtFOSAA            | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 3051-92-9         | 11Cl-PF3OUds        | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 307-55-1          | PFDoA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 2629-94-8         | PFTTrDA             | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 376-06-7          | PFTDA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 1772-58-6         | NFDHA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 377-73-1          | PFMPA               | Not detected  | ng/L                        | 1.07       | 0.714      | U           |

**Sample Number:** AV02507

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ANDY BESHEAR  
GOVERNOR

REBECCA GOODMAN  
SECRETARY

**ENERGY AND ENVIRONMENT CABINET**  
**DEPARTMENT FOR ENVIRONMENTAL PROTECTION**  
**DIVISION OF ENVIRONMENTAL PROGRAM SUPPORT**

100 SOWER BOULEVARD, STE. 104  
FRANKFORT, KENTUCKY 40601

TONY HATTON  
COMMISSIONER

Tuesday, February 13, 2024

**Lab Sample Number:** AV00102

**To:** Division of Water  
300 Sower Blvd  
Frankfort, KY 40601  
ATTN: Melanie Arnold

**County:** Todd

**Collected By:** April Rich

**Delivered By:** UPS

**Received By:** Jennifer Clark

**Sample Matrix:** DRINKING WATER

**Sample Description:** Logan-Todd Regional Finished

**Sample ID:** KY1101005

**Analyte Count:** 31

**Station/Project ID:**

**Re:** KY PFAS Drinking Water Project  
AI#6029

**Program Code:** A71

**AKGWA:**

**Facility:**

**Date:** 01/11/2024 **Time:** 9:44

**Date:** 01/12/2024 **Time:** 10:45

**Date:** 01/12/2024 **Time:** 10:45

**Collection Method:** Grab

**Sample Type:** Field Sample

**Container ID:**

**Shipment Temp:** 1.5C

**REPORT OF ANALYSIS**

| <u>LAB ACODE</u> | <u>CAS NUM</u>    | <u>CONSTITUENTS</u> | <u>RESULT</u> | <u>UNIT</u>                 | <u>LOQ</u> | <u>LOD</u> | <u>FLAG</u> |
|------------------|-------------------|---------------------|---------------|-----------------------------|------------|------------|-------------|
| <i>TESTCODE</i>  | <i>\$6075_ALL</i> | <i>BY: EPA 533</i>  | <i>ON:</i>    | <i>1/18/2024 1:44:00 AM</i> |            |            |             |
| \$6075_ALL       | 375-22-4          | PFBA                | Not detected  | ng/L                        | 1.05       | 0.702      | IU          |
| \$6075_ALL       | 2706-90-3         | PFPeA               | 1.53          | ng/L                        | 1.05       | 0.702      | R           |
| \$6075_ALL       | 375-73-5          | PFBS                | 1.53          | ng/L                        | 1.05       | 0.702      | IR          |
| \$6075_ALL       | 7124-72-4         | 4:2 FTS             | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 307-24-4          | PFHxA               | 1.74          | ng/L                        | 1.05       | 0.702      |             |
| \$6075_ALL       | 2706-91-4         | PFPeS               | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 3252-13-6         | HFPO-DA             | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 355-46-4          | PFHxS               | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 375-85-9          | PFHpA               | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 9005-14-4         | DONA                | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 375-92-8          | PFHpS               | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 7619-97-2         | 6:2 FTS             | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 335-67-1          | PFOA                | 0.902         | ng/L                        | 1.05       | 0.702      | J           |
| \$6075_ALL       | 1763-23-1         | PFOS                | 0.982         | ng/L                        | 1.05       | 0.702      | J           |
| \$6075_ALL       | 375-95-1          | PFNA                | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 6426-58-1         | 9Cl-PF3ONS          | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 8259-12-1         | PFNS                | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 335-76-2          | PFDA                | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 9108-34-4         | 8:2 FTS             | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 2355-31-9         | NMeFOSAA            | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 335-77-3          | PFDS                | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 2058-94-8         | PFUnA               | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 2991-50-6         | NEtFOSAA            | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 3051-92-9         | 11Cl-PF3OUds        | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 307-55-1          | PFDoA               | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 2629-94-8         | PFTrDA              | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 376-06-7          | PFTDA               | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 1772-58-6         | NFDHA               | Not detected  | ng/L                        | 1.05       | 0.702      | U           |
| \$6075_ALL       | 377-73-1          | PFMPA               | Not detected  | ng/L                        | 1.05       | 0.702      | U           |

**Sample Number:** AV00102

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DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO          | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO    | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|---------------------|-------|----------|--------------|----------------|--------------|-----------|------------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 11Cl-PF3OUd5    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 1.11         | ng/L  | 1.1 | 0.71 |      | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | 0.971        | ng/L  | 1.1 | 0.71 | J    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 1.24         | ng/L  | 1.1 | 0.71 |      | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 0.968        | ng/L  | 1.1 | 0.71 | J    | 02-May-23 | EPA 533 |         |
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO          | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO    | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|---------------------|-------|----------|--------------|----------------|--------------|-----------|------------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AU02379 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Sample | DRINKING WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.71 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 11CI-PF3OUd5    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional |       |          | Field Blank  | REAGENT WATER  | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO              | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX        | COLLECTMETHO | COLDATE   | AMPLECOLLECTO    | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|-------------------------|-------|----------|--------------|---------------|--------------|-----------|------------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AU02380 | A71        | KY PFAS Drinking Water Project | AI #6029        |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 25-Apr-23 | Madeline Traylor | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.73 | U    | 02-May-23 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.70 | UR   | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | NEFOSAA         | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | 11CI-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.70 | UR   | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.70 | UI   | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.1 | 0.70 | UR   | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 1.40         | ng/L  | 1.1 | 0.70 | IR   | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 1.62         | ng/L  | 1.1 | 0.70 |      | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 11-Jan-24 | April Rich       | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|--------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | 0.881        | ng/L  | 1.1 | 0.70 | J    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 1.02         | ng/L  | 1.1 | 0.70 | J    | 18-Jan-24 | EPA 533 |         |
| AV00101 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | NEFOSAA         | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 11CI-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.70 | UR   | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.70 | UR   | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | 1.53         | ng/L  | 1.1 | 0.70 | R    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 1.53         | ng/L  | 1.1 | 0.70 | IR   | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 1.74         | ng/L  | 1.1 | 0.70 |      | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.70 | UI   | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|--------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | 0.902        | ng/L  | 1.1 | 0.70 | J    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 0.982        | ng/L  | 1.1 | 0.70 | J    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00102 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.70 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 11Cl-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 9Cl-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER  | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX        | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|--------------|---------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV00103 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Blank  | REAGENT WATER | Grab         | 11-Jan-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | Not detected | ng/L  | 1.1 | 0.76 | U    | 18-Jan-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 11CI-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFTTrDA         | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.73 | UI   | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.73 | UR   | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO              | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX        | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|-------------------------|-------|----------|--------------|---------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 1.07         | ng/L  | 1.1 | 0.73 | J    | 26-Apr-24 | EPA 533 |         |
| AV02504 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | Not detected | ng/L  | 1.1 | 0.73 | UIR  | 26-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 11CI-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Blank  | REAGENT WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|--------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Blank  | REAGENT WATER  | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Blank  | REAGENT WATER  | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Blank  | REAGENT WATER  | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Blank  | REAGENT WATER  | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Blank  | REAGENT WATER  | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Blank  | REAGENT WATER  | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02505 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Blank  | REAGENT WATER  | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.76 | U    | 23-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | NEFOSAA         | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 11Cl-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.71 | UR   | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 9Cl-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.71 | UI   | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 0.857        | ng/L  | 1.1 | 0.71 | JIR  | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 1.19         | ng/L  | 1.1 | 0.71 |      | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|--------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.71 | UR   | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 1.15         | ng/L  | 1.1 | 0.71 |      | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV02507 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 18-Apr-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.71 | U    | 26-Apr-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 11Cl-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.70 | UR   | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 9Cl-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.70 | UI   | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 1.02         | ng/L  | 1.1 | 0.70 | JIR  | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 0.867        | ng/L  | 1.1 | 0.70 | J    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|--------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 0.909        | ng/L  | 1.1 | 0.70 | J    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05127 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample | SURFACE WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.70 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.71 | UI   | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 11Cl-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFTrDA          | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 0.950        | ng/L  | 1.1 | 0.71 | J    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 9Cl-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.71 | UR   | 29-Aug-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|--------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 1.09         | ng/L  | 1.1 | 0.71 |      | 29-Aug-24 | EPA 533 |         |
| AV05128 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 1.14         | ng/L  | 1.1 | 0.71 | IR   | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 11CI-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE      | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|------------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05129 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank      | REAGENT WATER  | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.2 | 0.77 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 11CI-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.71 | UR   | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 1.01         | ng/L  | 1.1 | 0.71 | JIR  | 29-Aug-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE      | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|------------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 0.943        | ng/L  | 1.1 | 0.71 | J    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.71 | UI   | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 0.979        | ng/L  | 1.1 | 0.71 | J    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV05131 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 22-Aug-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.71 | U    | 29-Aug-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 11Cl-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFTrDA          | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.73 | UR   | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw      |       |          | Field Sample     | SURFACE WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 9Cl-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO              | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX        | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|-------------------------|-------|----------|--------------|---------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.73 | UI   | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 2.27         | ng/L  | 1.1 | 0.73 | IR   | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 1.65         | ng/L  | 1.1 | 0.73 |      | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | 0.942        | ng/L  | 1.1 | 0.73 | J    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | 1.44         | ng/L  | 1.1 | 0.73 |      | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 1.20         | ng/L  | 1.1 | 0.73 |      | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06063 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Raw |       |          | Field Sample | SURFACE WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 11Cl-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFTTrDA         | 72629-94-8  | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional     |       |          | Field Blank  | REAGENT WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE  | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|--------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06064 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional          |       |          | Field Blank  | REAGENT WATER  | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.2 | 0.77 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 11CI-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFTTrDA         | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | 1.70         | ng/L  | 1.1 | 0.70 |      | 15-Oct-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE      | MATRIX         | COLLECTMETHO | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|------------------|----------------|--------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.70 | UI   | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.70 | UR   | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 1.85         | ng/L  | 1.1 | 0.70 | IR   | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 1.67         | ng/L  | 1.1 | 0.70 |      | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | 0.814        | ng/L  | 1.1 | 0.70 | J    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 1.03         | ng/L  | 1.1 | 0.70 | J    | 15-Oct-24 | EPA 533 |         |
| AV06065 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample     | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.70 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDoA           | 307-55-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 8:2 FTS         | 39108-34-4  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NMeFOSAA        | 2355-31-9   | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDS            | 335-77-3    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFUnA           | 2058-94-8   | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NETFOSAA        | 2991-50-6   | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 11CI-PF3OUdS    | 763051-92-9 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 72629-94-8  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFTDA           | 376-06-7    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | NFDHA           | 151772-58-6 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFMPA           | 377-73-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFMBA           | 863090-89-5 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFEESA          | 113507-82-7 | Not detected | ng/L  | 1.1 | 0.73 | UR   | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFDA            | 335-76-2    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab         | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFNA            | 375-95-1    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |

DOW Data

| SAMPNO  | REPORTCODE | PROJECTNAME                    | PROJECTACTIVITY | PROJECT_ID | STATION_ID | COUNTY | PERMITNUMBER | SAMPLEID  | SAMPLEINFO                   | AKGWA | COC_NOTE | SAMPLE_TYPE      | MATRIX         | COLLECTMETHOD | COLDATE   | AMPLECOLLECTO | REPADD1           | ACODE      | ALYTE REPORT NA | CASNUMB     | RESULTS      | AUNIT | LOQ | LOD  | QUAL | ADATE     | AREF    | COMMENT |
|---------|------------|--------------------------------|-----------------|------------|------------|--------|--------------|-----------|------------------------------|-------|----------|------------------|----------------|---------------|-----------|---------------|-------------------|------------|-----------------|-------------|--------------|-------|-----|------|------|-----------|---------|---------|
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFBS            | 375-73-5    | 1.80         | ng/L  | 1.1 | 0.73 | IR   | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 9CI-PF3ONS      | 756426-58-1 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFPeA           | 2706-90-3   | 1.65         | ng/L  | 1.1 | 0.73 |      | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 4:2 FTS         | 757124-72-4 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHxA           | 307-24-4    | 1.59         | ng/L  | 1.1 | 0.73 |      | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFPeS           | 2706-91-4   | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | HFPO-DA         | 13252-13-6  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHxS           | 355-46-4    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | DONA            | 919005-14-4 | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHpS           | 375-92-8    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | 6:2 FTS         | 27619-97-2  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFOA            | 335-67-1    | 0.847        | ng/L  | 1.1 | 0.73 | J    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFOS            | 1763-23-1   | 1.03         | ng/L  | 1.1 | 0.73 | J    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFNS            | 68259-12-1  | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFBA            | 375-22-4    | Not detected | ng/L  | 1.1 | 0.73 | UI   | 15-Oct-24 | EPA 533 |         |
| AV06067 | A71        | KY PFAS Drinking Water Project | AI#6029         |            |            | Todd   |              | KY1101005 | Logan-Todd Regional Finished |       |          | Field Sample Dup | DRINKING WATER | Grab          | 09-Oct-24 | April Rich    | Division of Water | \$6075_ALL | PFHpA           | 375-85-9    | Not detected | ng/L  | 1.1 | 0.73 | U    | 15-Oct-24 | EPA 533 |         |

| <u>LAB ACODE</u> | <u>CAS NUM</u> | <u>CONSTITUENTS</u> | <u>RESULT</u> | <u>UNIT</u> | <u>LOQ</u> | <u>LOD</u> | <u>FLAG</u> |
|------------------|----------------|---------------------|---------------|-------------|------------|------------|-------------|
| \$6075_ALL       | 3090-89-5      | PFMBA               | Not detected  | ng/L        | 1.05       | 0.702      | RU          |
| \$6075_ALL       | 3507-82-7      | PFEESA              | Not detected  | ng/L        | 1.05       | 0.702      | RU          |

**Container Preservation Status at Sample Login**

|             |                                |  |
|-------------|--------------------------------|--|
| @P-NH4OAC-1 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-2 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-3 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-4 | Plastic; Ammonium Acetate pres | pH not tested                            |

**Data Quality Flag Description**

I = Internal Standard Limits Exceeded

J = Estimated Value

R = Surrogate Limits Exceeded

U = Analyte Not Detected

**Case Narrative**

This report has been prepared and reviewed by personnel within the Department for Environmental Protection Laboratory (DEPLAB) and has been approved for release.

*Andrea S. Puzos*

for Tony Hatton, Acting Director

Report Format: DESFinal-Full

| <u>LAB ACODE</u> | <u>CAS NUM</u> | <u>CONSTITUENTS</u> | <u>RESULT</u> | <u>UNIT</u> | <u>LOQ</u> | <u>LOD</u> | <u>FLAG</u> |
|------------------|----------------|---------------------|---------------|-------------|------------|------------|-------------|
| \$6075_ALL       | 3090-89-5      | PFMBA               | Not detected  | ng/L        | 1.07       | 0.714      | U           |
| \$6075_ALL       | 3507-82-7      | PFEESA              | Not detected  | ng/L        | 1.07       | 0.714      | RU          |

**Container Preservation Status at Sample Login**

|             |                                |  |
|-------------|--------------------------------|--|
| @P-NH4OAC-1 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-2 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-3 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-4 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |

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|-------------------|----------------|---------------------|--------------------|------------|------------|-------------|
| \$6075_ALL        | 3090-89-5      | PFMBA               | Not detected ng/L  | 1.07       | 0.714      | U           |
| \$6075_ALL        | 3507-82-7      | PFEESA              | Not detected ng/L  | 1.07       | 0.714      | RU          |

**Container Preservation Status at Sample Login**

|             |                                |  |
|-------------|--------------------------------|--|
| @P-NH4OAC-1 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-2 | Plastic; Ammonium Acetate pres | pH not tested                            |
| @P-NH4OAC-3 | Plastic; Ammonium Acetate pres | pH not tested                            |
| @P-NH4OAC-4 | Plastic; Ammonium Acetate pres | pH not tested                            |

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| <u>LAB ACODE</u> | <u>CAS NUM</u> | <u>CONSTITUENTS</u> | <u>RESULT UNIT</u> | <u>LOQ</u> | <u>LOD</u> | <u>FLAG</u> |
|------------------|----------------|---------------------|--------------------|------------|------------|-------------|
| \$6075_ALL       | 3090-89-5      | PFMBA               | Not detected ng/L  | 1.05       | 0.702      | U           |
| \$6075_ALL       | 3507-82-7      | PFEESA              | Not detected ng/L  | 1.05       | 0.702      | RU          |

**Container Preservation Status at Sample Login**

|             |                                |  |
|-------------|--------------------------------|--|
| @P-NH4OAC-1 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-2 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-3 | Plastic; Ammonium Acetate pres | pH > 6.5 and < 7.5 (checked by pH strip) |
| @P-NH4OAC-4 | Plastic; Ammonium Acetate pres | pH not tested                            |

**Data Quality Flag Description**

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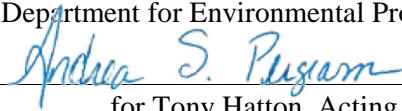
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