

**GEORGIA DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION**

5804 Peachtree Corners East, Norcross, GA 30092-3403
(678) 248-7384

LABORATORY REPORT

**The GA EPD Labs are accepting UCMR5 and PFAS samples
Email Mark Tolbert at mark.tolbert@dnr.ga.gov for more information**

TO: Mr. JON M. HOLLAND P.O. BOX 1571 ELLIJAY, GA 30540	Date Collected: 10/23/2024 Time Collected: 10:20 Sample Collector: D. SMITH Chlorination: Y Sample Type: Received By: SFK
Sample ID: AL75206 Facility Name: white 301 Site ID: 0150004 Location ID: 301 Location Descr: Phone:770-382-5466 DW Fee C/M: Y/Y	Date Received: 10/23/2024 Time Received: 1:42 PM Project: PFAS_REV Reporting Date: 12/4/2024 Received Temperature: 0.0 °C

ANALYTE	PARAMETER CODE	EPA NOTE METHOD	RESULT	UNITS	QUALIFIER RL	ANALYSIS ANALYST	DATE	MCL or QC Range
EPA 533 Sample Results QC Batch 213167								
PFBS	2801	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHpA	2802	EPA 533	12	ng/L	3	GG	10/28/2024	
PFHxS	2803	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFNA	2804	EPA 533	7.4	ng/L	4	GG	10/28/2024	
PFOS	2805	EPA 533	6.5	ng/L	4	GG	10/28/2024	
PFOA	2806	EPA 533	20	ng/L	4	GG	10/28/2024	
PFDA	2807	EPA 533	12	ng/L	3	GG	10/28/2024	
PFDoA	2808	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHxA	2809	EPA 533	19	ng/L	3	GG	10/28/2024	
PFUnA	2812	EPA 533	Not Detected	ng/L	2	GG	10/28/2024	
11C1-PF3OUdS	2813	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
9C1-PF3ONS	2814	EPA 533	Not Detected	ug/L	2	GG	10/28/2024	
ADONA	2815	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
HFPO-DA	2816	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFBA	2819	EPA 533	6.5	ug/L	5	GG	10/28/2024	
6:2 FTS	2820	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
4:2 FTS	2821	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
8:2 FTS	2822	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFMPA	2823	EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFPeA	2824	EPA 533	18	ug/L	3	GG	10/28/2024	
PFMBA	2825	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
PFEESA	2826	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
NFDHA	2827	EPA 533	Not Detected	ug/L	20	GG	10/28/2024	
PFPeS	2828	EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFHpS	2829	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
13C2-4:2 FTS IDA	ID42	EPA 533	97.9	%		GG	10/28/2024	
13C2-6:2 FTS IDA	ID62	EPA 533	101	%		GG	10/28/2024	

ug/L: micrograms/liter
 mg/L: milligrams/liter
 mg/kg: milligrams/kilogram
 ug/kg: micrograms/kilogram
 ug/g: micrograms/gram
 ppm: parts per million
 ppb: parts per billion
 org/L: organisms/liter

<: less than
 MCL: Maximum Contaminant Level
 RL: Reporting Limit
 LSPC: result less than lower specification
 USPC: result greater than upper specification
 TIE: Tentatively Identified or Estimated
 VIOL: Violation (result exceeds MCL)

Laboratory Contacts:
 Lab Director: Mark Tolbert 470-524-0577 Mark.Tolbert@dnr.ga.gov
 Inorganics: Venus Singh 470-524-2556 Venus.Singh@dnr.ga.gov
 Metals: Shene Jones 470-524-0544 Shene.Jones@dnr.ga.gov
 Organics: Mary Bowman 470-524-0639 Mary.Bowman@dnr.ga.gov
 GC Mass Spec: Ralph Schulz 470-524-0684 Ralph.Schulz@dnr.ga.gov
 Microbiology: Mary Bowman 470-524-0709 Mary.Bowman@dnr.ga.gov

ANALYTE	PARAMETER	EPA	RESULT	UNITS	QUALIFIER	ANALYST	ANALYSIS	MCL or QC Range
	CODE	NOTE			METHOD		RL	
13C2-8:2 FTS IDA	ID82		EPA 533	99	%	GG	10/28/2024	
13C4-PFBA IDA	IDBA		EPA 533	92.4	%	GG	10/28/2024	
13C3-PFBS IDA	IDBS		EPA 533	97.2	%	GG	10/28/2024	
13C6-PFDA IDA	IDDA		EPA 533	87.1	%	GG	10/28/2024	
13C5-PFPeA IDA	IDEA		EPA 533	93.8	%	GG	10/28/2024	
13C8-PFOA IDA	IDFA		EPA 533	89.4	%	GG	10/28/2024	
13C8-PFOS IDA	IDFS		EPA 533	95.5	%	GG	10/28/2024	
13C9-PFNA IDA	IDNA		EPA 533	89.5	%	GG	10/28/2024	
13C2-PFD _o A IDA	IDOA		EPA 533	90	%	GG	10/28/2024	
13C4-PFH _p A IDA	IDPA		EPA 533	89.1	%	GG	10/28/2024	
13C3-HFPO-DA IDA	IDPO		EPA 533	84.5	%	GG	10/28/2024	
13C7-PFUnA IDA	IDUA		EPA 533	86.9	%	GG	10/28/2024	
13C5-PFH _x A IDA	IDXA		EPA 533	89.1	%	GG	10/28/2024	
13C3-PFH _x S IDA	IDXS		EPA 533	97.9	%	GG	10/28/2024	

Field blank 533

PFBS	2801		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFH _p A	2802		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFH _x S	2803		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFNA	2804		EPA 533	Not Detected	ng/L	4	GG	10/28/2024
PFOS	2805		EPA 533	Not Detected	ng/L	4	GG	10/28/2024
PFOA	2806		EPA 533	Not Detected	ng/L	4	GG	10/28/2024
PFDA	2807		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFD _o A	2808		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFH _x A	2809		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFUnA	2812		EPA 533	Not Detected	ng/L	2	GG	10/28/2024
11C1-PF3OU _d S	2813		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
9C1-PF3ONS	2814		EPA 533	Not Detected	ug/L	2	GG	10/28/2024
ADONA	2815		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
HFPO-DA	2816		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
PFBA	2819		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
6:2 FTS	2820		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
4:2 FTS	2821		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
8:2 FTS	2822		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
PFMPA	2823		EPA 533	Not Detected	ug/L	4	GG	10/28/2024
PFPeA	2824		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
PFMBA	2825		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
PFEESA	2826		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
NFDHA	2827		EPA 533	Not Detected	ug/L	20	GG	10/28/2024
PFPeS	2828		EPA 533	Not Detected	ug/L	4	GG	10/28/2024
PFH _p S	2829		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
13C2-4:2 FTS IDA	ID42		EPA 533	102	%		GG	10/28/2024
13C2-6:2 FTS IDA	ID62		EPA 533	104	%		GG	10/28/2024
13C2-8:2 FTS IDA	ID82		EPA 533	117	%		GG	10/28/2024
13C4-PFBA IDA	IDBA		EPA 533	96.3	%		GG	10/28/2024
13C3-PFBS IDA	IDBS		EPA 533	101	%		GG	10/28/2024
13C6-PFDA IDA	IDDA		EPA 533	96.6	%		GG	10/28/2024
13C5-PFPeA IDA	IDEA		EPA 533	101	%		GG	10/28/2024
13C8-PFOA IDA	IDFA		EPA 533	94.4	%		GG	10/28/2024
13C8-PFOS IDA	IDFS		EPA 533	101	%		GG	10/28/2024
13C9-PFNA IDA	IDNA		EPA 533	92.8	%		GG	10/28/2024
13C2-PFD _o A IDA	IDOA		EPA 533	92.3	%		GG	10/28/2024
13C4-PFH _p A IDA	IDPA		EPA 533	93.7	%		GG	10/28/2024

ug/L: micrograms/liter
mg/L: milligrams/liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion
org/L: organisms/liter

<: less than
MCL: Maximum Contaminant Level
RL: Reporting Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
VIOL: Violation (result exceeds MCL)

Laboratory Contacts:

Lab Director:	Mark Tolbert	470-524-0577	Mark.Tolbert@dnr.ga.gov
Inorganics:	Venus Singh	470-524-2556	Venus.Singh@dnr.ga.gov
Metals:	Shene Jones	470-524-0544	Shene.Jones@dnr.ga.gov
Organics:	Mary Bowman	470-524-0639	Mary.Bowman@dnr.ga.gov
GC Mass Spec:	Ralph Schulz	470-524-0684	Ralph.Schulz@dnr.ga.gov
Microbiology:	Mary Bowman	470-524-0709	Mary.Bowman@dnr.ga.gov

ANALYTE	PARAMETER		EPA	RESULT	UNITS	QUALIFIER		ANALYSIS		MCL or
	CODE	NOTE	METHOD			RL	ANALYST	DATE	QC Range	
13C3-HFPO-DA IDA	IDPO		EPA 533	83.6	%			GG	10/28/2024	
13C7-PFUnA IDA	IDUA		EPA 533	90.5	%			GG	10/28/2024	
13C5-PFHxA IDA	IDXA		EPA 533	90.8	%			GG	10/28/2024	
13C3-PFHxS IDA	IDXS		EPA 533	101	%			GG	10/28/2024	

ug/L: micrograms/liter
mg/L: milligrams/liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion
org/L: organisms/liter

<: less than
MCL: Maximum Contaminant Level
RL: Reporting Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
VIOL: Violation (result exceeds MCL)

Laboratory Contacts:

Lab Director: Mark Tolbert 470-524-0577 Mark.Tolbert@dnr.ga.gov
Inorganics: Venus Singh 470-524-2556 Venus.Singh@dnr.ga.gov
Metals: Shene Jones 470-524-0544 Shene.Jones@dnr.ga.gov
Organics: Mary Bowman 470-524-0639 Mary.Bowman@dnr.ga.gov
GC Mass Spec: Ralph Schulz 470-524-0684 Ralph.Schulz@dnr.ga.gov
Microbiology: Mary Bowman 470-524-0709 Mary.Bowman@dnr.ga.gov

**GEORGIA DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION**

5804 Peachtree Corners East, Norcross, GA 30092-3403
(678) 248-7384

LABORATORY REPORT

**The GA EPD Labs are accepting UCMR5 and PFAS samples
Email Mark Tolbert at mark.tolbert@dnr.ga.gov for more information**

TO: ROBIN COCHRAN P.O. Box 116 WHITE, GA 30184	Date Collected: 10/23/2024 Time Collected: 10:20 Sample Collector: D. SMITH Chlorination: Y Sample Type: Received By: SFK
Sample ID: AL75206 Facility Name: white 301 Site ID: 0150004 Location ID: 301 Location Descr: Phone:770-382-5466 DW Fee C/M: Y/Y	Date Received: 10/23/2024 Time Received: 1:42 PM Project: PFAS_REV Reporting Date: 12/4/2024 Received Temperature: 0.0 °C

ANALYTE	PARAMETER CODE	EPA NOTE METHOD	RESULT	UNITS	QUALIFIER RL	ANALYSIS ANALYST	DATE	MCL or QC Range
EPA 533 Sample Results QC Batch 213167								
PFBS	2801	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHpA	2802	EPA 533	12	ng/L	3	GG	10/28/2024	
PFHxS	2803	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFNA	2804	EPA 533	7.4	ng/L	4	GG	10/28/2024	
PFOS	2805	EPA 533	6.5	ng/L	4	GG	10/28/2024	
PFOA	2806	EPA 533	20	ng/L	4	GG	10/28/2024	
PFDA	2807	EPA 533	12	ng/L	3	GG	10/28/2024	
PFDoA	2808	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHxA	2809	EPA 533	19	ng/L	3	GG	10/28/2024	
PFUnA	2812	EPA 533	Not Detected	ng/L	2	GG	10/28/2024	
11C1-PF3OUdS	2813	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
9C1-PF3ONS	2814	EPA 533	Not Detected	ug/L	2	GG	10/28/2024	
ADONA	2815	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
HFPO-DA	2816	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFBA	2819	EPA 533	6.5	ug/L	5	GG	10/28/2024	
6:2 FTS	2820	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
4:2 FTS	2821	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
8:2 FTS	2822	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFMPA	2823	EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFPeA	2824	EPA 533	18	ug/L	3	GG	10/28/2024	
PFMBA	2825	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
PFEESA	2826	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
NFDHA	2827	EPA 533	Not Detected	ug/L	20	GG	10/28/2024	
PFPeS	2828	EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFHpS	2829	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
13C2-4:2 FTS IDA	ID42	EPA 533	97.9	%		GG	10/28/2024	
13C2-6:2 FTS IDA	ID62	EPA 533	101	%		GG	10/28/2024	

ug/L: micrograms/liter
 mg/L: milligrams/liter
 mg/kg: milligrams/kilogram
 ug/kg: micrograms/kilogram
 ug/g: micrograms/gram
 ppm: parts per million
 ppb: parts per billion
 org/L: organisms/liter

<: less than
 MCL: Maximum Contaminant Level
 RL: Reporting Limit
 LSPC: result less than lower specification
 USPC: result greater than upper specification
 TIE: Tentatively Identified or Estimated
 VIOL: Violation (result exceeds MCL)

Laboratory Contacts:
 Lab Director: Mark Tolbert 470-524-0577 Mark.Tolbert@dnr.ga.gov
 Inorganics: Venus Singh 470-524-2556 Venus.Singh@dnr.ga.gov
 Metals: Shene Jones 470-524-0544 Shene.Jones@dnr.ga.gov
 Organics: Mary Bowman 470-524-0639 Mary.Bowman@dnr.ga.gov
 GC Mass Spec: Ralph Schulz 470-524-0684 Ralph.Schulz@dnr.ga.gov
 Microbiology: Mary Bowman 470-524-0709 Mary.Bowman@dnr.ga.gov

ANALYTE	PARAMETER	EPA	RESULT	UNITS	QUALIFIER	ANALYST	ANALYSIS	MCL or QC Range
	CODE	NOTE			METHOD		RL	
13C2-8:2 FTS IDA	ID82		EPA 533	99	%	GG	10/28/2024	
13C4-PFBA IDA	IDBA		EPA 533	92.4	%	GG	10/28/2024	
13C3-PFBS IDA	IDBS		EPA 533	97.2	%	GG	10/28/2024	
13C6-PFDA IDA	IDDA		EPA 533	87.1	%	GG	10/28/2024	
13C5-PFPeA IDA	IDEA		EPA 533	93.8	%	GG	10/28/2024	
13C8-PFOA IDA	IDFA		EPA 533	89.4	%	GG	10/28/2024	
13C8-PFOS IDA	IDFS		EPA 533	95.5	%	GG	10/28/2024	
13C9-PFNA IDA	IDNA		EPA 533	89.5	%	GG	10/28/2024	
13C2-PFD _o A IDA	IDOA		EPA 533	90	%	GG	10/28/2024	
13C4-PFH _p A IDA	IDPA		EPA 533	89.1	%	GG	10/28/2024	
13C3-HFPO-DA IDA	IDPO		EPA 533	84.5	%	GG	10/28/2024	
13C7-PFUnA IDA	IDUA		EPA 533	86.9	%	GG	10/28/2024	
13C5-PFH _x A IDA	IDXA		EPA 533	89.1	%	GG	10/28/2024	
13C3-PFH _x S IDA	IDXS		EPA 533	97.9	%	GG	10/28/2024	

Field blank 533

PFBS	2801		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFH _p A	2802		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFH _x S	2803		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFNA	2804		EPA 533	Not Detected	ng/L	4	GG	10/28/2024
PFOS	2805		EPA 533	Not Detected	ng/L	4	GG	10/28/2024
PFOA	2806		EPA 533	Not Detected	ng/L	4	GG	10/28/2024
PFDA	2807		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFD _o A	2808		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFH _x A	2809		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFUnA	2812		EPA 533	Not Detected	ng/L	2	GG	10/28/2024
11C1-PF3OU _d S	2813		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
9C1-PF3ONS	2814		EPA 533	Not Detected	ug/L	2	GG	10/28/2024
ADONA	2815		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
HFPO-DA	2816		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
PFBA	2819		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
6:2 FTS	2820		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
4:2 FTS	2821		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
8:2 FTS	2822		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
PFMPA	2823		EPA 533	Not Detected	ug/L	4	GG	10/28/2024
PFPeA	2824		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
PFMBA	2825		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
PFEESA	2826		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
NFDHA	2827		EPA 533	Not Detected	ug/L	20	GG	10/28/2024
PFPeS	2828		EPA 533	Not Detected	ug/L	4	GG	10/28/2024
PFH _p S	2829		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
13C2-4:2 FTS IDA	ID42		EPA 533	102	%		GG	10/28/2024
13C2-6:2 FTS IDA	ID62		EPA 533	104	%		GG	10/28/2024
13C2-8:2 FTS IDA	ID82		EPA 533	117	%		GG	10/28/2024
13C4-PFBA IDA	IDBA		EPA 533	96.3	%		GG	10/28/2024
13C3-PFBS IDA	IDBS		EPA 533	101	%		GG	10/28/2024
13C6-PFDA IDA	IDDA		EPA 533	96.6	%		GG	10/28/2024
13C5-PFPeA IDA	IDEA		EPA 533	101	%		GG	10/28/2024
13C8-PFOA IDA	IDFA		EPA 533	94.4	%		GG	10/28/2024
13C8-PFOS IDA	IDFS		EPA 533	101	%		GG	10/28/2024
13C9-PFNA IDA	IDNA		EPA 533	92.8	%		GG	10/28/2024
13C2-PFD _o A IDA	IDOA		EPA 533	92.3	%		GG	10/28/2024
13C4-PFH _p A IDA	IDPA		EPA 533	93.7	%		GG	10/28/2024

ug/L: micrograms/liter
mg/L: milligrams/liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion
org/L: organisms/liter

<: less than
MCL: Maximum Contaminant Level
RL: Reporting Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
VIOL: Violation (result exceeds MCL)

Laboratory Contacts:

Lab Director:	Mark Tolbert	470-524-0577	Mark.Tolbert@dnr.ga.gov
Inorganics:	Venus Singh	470-524-2556	Venus.Singh@dnr.ga.gov
Metals:	Shene Jones	470-524-0544	Shene.Jones@dnr.ga.gov
Organics:	Mary Bowman	470-524-0639	Mary.Bowman@dnr.ga.gov
GC Mass Spec:	Ralph Schulz	470-524-0684	Ralph.Schulz@dnr.ga.gov
Microbiology:	Mary Bowman	470-524-0709	Mary.Bowman@dnr.ga.gov

ANALYTE	PARAMETER		EPA	RESULT	UNITS	QUALIFIER		ANALYSIS		MCL or
	CODE	NOTE	METHOD			RL	ANALYST	DATE	QC Range	
13C3-HFPO-DA IDA	IDPO		EPA 533	83.6	%			GG	10/28/2024	
13C7-PFUnA IDA	IDUA		EPA 533	90.5	%			GG	10/28/2024	
13C5-PFHxA IDA	IDXA		EPA 533	90.8	%			GG	10/28/2024	
13C3-PFHxS IDA	IDXS		EPA 533	101	%			GG	10/28/2024	

ug/L: micrograms/liter
mg/L: milligrams/liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion
org/L: organisms/liter

<: less than
MCL: Maximum Contaminant Level
RL: Reporting Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
VIOL: Violation (result exceeds MCL)

Laboratory Contacts:

Lab Director: Mark Tolbert 470-524-0577 Mark.Tolbert@dnr.ga.gov
Inorganics: Venus Singh 470-524-2556 Venus.Singh@dnr.ga.gov
Metals: Shene Jones 470-524-0544 Shene.Jones@dnr.ga.gov
Organics: Mary Bowman 470-524-0639 Mary.Bowman@dnr.ga.gov
GC Mass Spec: Ralph Schulz 470-524-0684 Ralph.Schulz@dnr.ga.gov
Microbiology: Mary Bowman 470-524-0709 Mary.Bowman@dnr.ga.gov

**GEORGIA DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION**

5804 Peachtree Corners East, Norcross, GA 30092-3403
(678) 248-7384

LABORATORY REPORT

**The GA EPD Labs are accepting UCMR5 and PFAS samples
Email Mark Tolbert at mark.tolbert@dnr.ga.gov for more information**

TO: Mr. JON M. HOLLAND P.O. BOX 1571 ELLIJAY, GA 30540	Date Collected: 10/23/2024 Time Collected: 10:43 Sample Collector: D. SMITH Chlorination: Y Sample Type: Received By: SFK
Sample ID: AL75207 Facility Name: white 302 Site ID: 0150004 Location ID: 302 Location Descr: Phone:770-382-5466 DW Fee C/M: Y/Y	Date Received: 10/23/2024 Time Received: 1:42 PM Project: PFAS_REV Reporting Date: 12/4/2024 Received Temperature: 0.0 °C

ANALYTE	PARAMETER CODE	EPA NOTE METHOD	RESULT	UNITS	QUALIFIER RL	ANALYSIS ANALYST	DATE	MCL or QC Range
EPA 533 Sample Results QC Batch 213167								
PFBS	2801	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHpA	2802	EPA 533	10	ng/L	3	GG	10/28/2024	
PFHxS	2803	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFNA	2804	EPA 533	6.5	ng/L	4	GG	10/28/2024	
PFOS	2805	EPA 533	5.4	ng/L	4	GG	10/28/2024	
PFOA	2806	EPA 533	20	ng/L	4	GG	10/28/2024	
PFDA	2807	EPA 533	9.7	ng/L	3	GG	10/28/2024	
PFDoA	2808	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHxA	2809	EPA 533	18	ng/L	3	GG	10/28/2024	
PFUnA	2812	EPA 533	Not Detected	ng/L	2	GG	10/28/2024	
11C1-PF3OUdS	2813	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
9C1-PF3ONS	2814	EPA 533	Not Detected	ug/L	2	GG	10/28/2024	
ADONA	2815	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
HFPO-DA	2816	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFBA	2819	EPA 533	5.7	ug/L	5	GG	10/28/2024	
6:2 FTS	2820	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
4:2 FTS	2821	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
8:2 FTS	2822	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFMPA	2823	EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFPeA	2824	EPA 533	15	ug/L	3	GG	10/28/2024	
PFMBA	2825	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
PFEESA	2826	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
NFDHA	2827	EPA 533	Not Detected	ug/L	20	GG	10/28/2024	
PFPeS	2828	EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFHpS	2829	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
13C2-4:2 FTS IDA	ID42	EPA 533	107	%		GG	10/28/2024	
13C2-6:2 FTS IDA	ID62	EPA 533	113	%		GG	10/28/2024	

ug/L: micrograms/liter
 mg/L: milligrams/liter
 mg/kg: milligrams/kilogram
 ug/kg: micrograms/kilogram
 ug/g: micrograms/gram
 ppm: parts per million
 ppb: parts per billion
 org/L: organisms/liter

<: less than
 MCL: Maximum Contaminant Level
 RL: Reporting Limit
 LSPC: result less than lower specification
 USPC: result greater than upper specification
 TIE: Tentatively Identified or Estimated
 VIOL: Violation (result exceeds MCL)

Laboratory Contacts:
 Lab Director: Mark Tolbert 470-524-0577 Mark.Tolbert@dnr.ga.gov
 Inorganics: Venus Singh 470-524-2556 Venus.Singh@dnr.ga.gov
 Metals: Shene Jones 470-524-0544 Shene.Jones@dnr.ga.gov
 Organics: Mary Bowman 470-524-0639 Mary.Bowman@dnr.ga.gov
 GC Mass Spec: Ralph Schulz 470-524-0684 Ralph.Schulz@dnr.ga.gov
 Microbiology: Mary Bowman 470-524-0709 Mary.Bowman@dnr.ga.gov

ANALYTE	PARAMETER	EPA	RESULT	UNITS	QUALIFIER	ANALYST	ANALYSIS	MCL or QC Range
	CODE	NOTE			METHOD		RL	
13C2-8:2 FTS IDA	ID82		EPA 533	112	%	GG	10/28/2024	
13C4-PFBA IDA	IDBA		EPA 533	95.8	%	GG	10/28/2024	
13C3-PFBS IDA	IDBS		EPA 533	101	%	GG	10/28/2024	
13C6-PFDA IDA	IDDA		EPA 533	96.7	%	GG	10/28/2024	
13C5-PFPeA IDA	IDEA		EPA 533	98.9	%	GG	10/28/2024	
13C8-PFOA IDA	IDFA		EPA 533	96.2	%	GG	10/28/2024	
13C8-PFOS IDA	IDFS		EPA 533	103	%	GG	10/28/2024	
13C9-PFNA IDA	IDNA		EPA 533	89.3	%	GG	10/28/2024	
13C2-PFDoA IDA	IDOA		EPA 533	88.6	%	GG	10/28/2024	
13C4-PFHpA IDA	IDPA		EPA 533	90.7	%	GG	10/28/2024	
13C3-HFPO-DA IDA	IDPO		EPA 533	86.3	%	GG	10/28/2024	
13C7-PFUnA IDA	IDUA		EPA 533	90.5	%	GG	10/28/2024	
13C5-PFHxA IDA	IDXA		EPA 533	89.7	%	GG	10/28/2024	
13C3-PFHxS IDA	IDXS		EPA 533	102	%	GG	10/28/2024	

Field blank 533

PFBS	2801		EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHpA	2802		EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHxS	2803		EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFNA	2804		EPA 533	Not Detected	ng/L	4	GG	10/28/2024	
PFOS	2805		EPA 533	Not Detected	ng/L	4	GG	10/28/2024	
PFOA	2806		EPA 533	Not Detected	ng/L	4	GG	10/28/2024	
PFDA	2807		EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFDoA	2808		EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHxA	2809		EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFUnA	2812		EPA 533	Not Detected	ng/L	2	GG	10/28/2024	
11C1-PF3OUdS	2813		EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
9C1-PF3ONS	2814		EPA 533	Not Detected	ug/L	2	GG	10/28/2024	
ADONA	2815		EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
HFPO-DA	2816		EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFBA	2819		EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
6:2 FTS	2820		EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
4:2 FTS	2821		EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
8:2 FTS	2822		EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFMPA	2823		EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFPeA	2824		EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
PFMBA	2825		EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
PFEESA	2826		EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
NFDHA	2827		EPA 533	Not Detected	ug/L	20	GG	10/28/2024	
PFPeS	2828		EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFHpS	2829		EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
13C2-4:2 FTS IDA	ID42		EPA 533	101	%	GG	10/28/2024		
13C2-6:2 FTS IDA	ID62		EPA 533	101	%	GG	10/28/2024		
13C2-8:2 FTS IDA	ID82		EPA 533	112	%	GG	10/28/2024		
13C4-PFBA IDA	IDBA		EPA 533	93.8	%	GG	10/28/2024		
13C3-PFBS IDA	IDBS		EPA 533	97.4	%	GG	10/28/2024		
13C6-PFDA IDA	IDDA		EPA 533	103	%	GG	10/28/2024		
13C5-PFPeA IDA	IDEA		EPA 533	96.5	%	GG	10/28/2024		
13C8-PFOA IDA	IDFA		EPA 533	100	%	GG	10/28/2024		
13C8-PFOS IDA	IDFS		EPA 533	99.7	%	GG	10/28/2024		
13C9-PFNA IDA	IDNA		EPA 533	98.1	%	GG	10/28/2024		
13C2-PFDoA IDA	IDOA		EPA 533	96.9	%	GG	10/28/2024		
13C4-PFHpA IDA	IDPA		EPA 533	98.7	%	GG	10/28/2024		

ug/L: micrograms/liter
mg/L: milligrams/liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion
org/L: organisms/liter

<: less than
MCL: Maximum Contaminant Level
RL: Reporting Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
VIOL: Violation (result exceeds MCL)

Laboratory Contacts:

Lab Director:	Mark Tolbert	470-524-0577	Mark.Tolbert@dnr.ga.gov
Inorganics:	Venus Singh	470-524-2556	Venus.Singh@dnr.ga.gov
Metals:	Shene Jones	470-524-0544	Shene.Jones@dnr.ga.gov
Organics:	Mary Bowman	470-524-0639	Mary.Bowman@dnr.ga.gov
GC Mass Spec:	Ralph Schulz	470-524-0684	Ralph.Schulz@dnr.ga.gov
Microbiology:	Mary Bowman	470-524-0709	Mary.Bowman@dnr.ga.gov

ANALYTE	PARAMETER		EPA	RESULT	UNITS	QUALIFIER		ANALYSIS		MCL or
	CODE	NOTE	METHOD			RL	ANALYST	DATE	QC Range	
13C3-HFPO-DA IDA	IDPO		EPA 533	89.6	%			GG	10/28/2024	
13C7-PFUnA IDA	IDUA		EPA 533	99.3	%			GG	10/28/2024	
13C5-PFHxA IDA	IDXA		EPA 533	98.7	%			GG	10/28/2024	
13C3-PFHxS IDA	IDXS		EPA 533	98.3	%			GG	10/28/2024	

ug/L: micrograms/liter
mg/L: milligrams/liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion
org/L: organisms/liter

<: less than
MCL: Maximum Contaminant Level
RL: Reporting Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
VIOL: Violation (result exceeds MCL)

Laboratory Contacts:

Lab Director:	Mark Tolbert	470-524-0577	Mark.Tolbert@dnr.ga.gov
Inorganics:	Venus Singh	470-524-2556	Venus.Singh@dnr.ga.gov
Metals:	Shene Jones	470-524-0544	Shene.Jones@dnr.ga.gov
Organics:	Mary Bowman	470-524-0639	Mary.Bowman@dnr.ga.gov
GC Mass Spec:	Ralph Schulz	470-524-0684	Ralph.Schulz@dnr.ga.gov
Microbiology:	Mary Bowman	470-524-0709	Mary.Bowman@dnr.ga.gov

**GEORGIA DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION**

5804 Peachtree Corners East, Norcross, GA 30092-3403
(678) 248-7384

LABORATORY REPORT

**The GA EPD Labs are accepting UCMR5 and PFAS samples
Email Mark Tolbert at mark.tolbert@dnr.ga.gov for more information**

TO: ROBIN COCHRAN P.O. Box 116 WHITE, GA 30184	Date Collected: 10/23/2024 Time Collected: 10:43 Sample Collector: D. SMITH Chlorination: Y Sample Type: Received By: SFK
Sample ID: AL75207 Facility Name: white 302 Site ID: 0150004 Location ID: 302 Location Descr: Phone:770-382-5466 DW Fee C/M: Y/Y	Date Received: 10/23/2024 Time Received: 1:42 PM Project: PFAS_REV Reporting Date: 12/4/2024 Received Temperature: 0.0 °C

ANALYTE	PARAMETER CODE	EPA NOTE METHOD	RESULT	UNITS	QUALIFIER RL	ANALYSIS ANALYST	DATE	MCL or QC Range
EPA 533 Sample Results QC Batch 213167								
PFBS	2801	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHpA	2802	EPA 533	10	ng/L	3	GG	10/28/2024	
PFHxS	2803	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFNA	2804	EPA 533	6.5	ng/L	4	GG	10/28/2024	
PFOS	2805	EPA 533	5.4	ng/L	4	GG	10/28/2024	
PFOA	2806	EPA 533	20	ng/L	4	GG	10/28/2024	
PFDA	2807	EPA 533	9.7	ng/L	3	GG	10/28/2024	
PFDoA	2808	EPA 533	Not Detected	ng/L	3	GG	10/28/2024	
PFHxA	2809	EPA 533	18	ng/L	3	GG	10/28/2024	
PFUnA	2812	EPA 533	Not Detected	ng/L	2	GG	10/28/2024	
11C1-PF3OUdS	2813	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
9C1-PF3ONS	2814	EPA 533	Not Detected	ug/L	2	GG	10/28/2024	
ADONA	2815	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
HFPO-DA	2816	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFBA	2819	EPA 533	5.7	ug/L	5	GG	10/28/2024	
6:2 FTS	2820	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
4:2 FTS	2821	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
8:2 FTS	2822	EPA 533	Not Detected	ug/L	5	GG	10/28/2024	
PFMPA	2823	EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFPeA	2824	EPA 533	15	ug/L	3	GG	10/28/2024	
PFMBA	2825	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
PFEESA	2826	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
NFDHA	2827	EPA 533	Not Detected	ug/L	20	GG	10/28/2024	
PFPeS	2828	EPA 533	Not Detected	ug/L	4	GG	10/28/2024	
PFHpS	2829	EPA 533	Not Detected	ug/L	3	GG	10/28/2024	
13C2-4:2 FTS IDA	ID42	EPA 533	107	%		GG	10/28/2024	
13C2-6:2 FTS IDA	ID62	EPA 533	113	%		GG	10/28/2024	

ug/L: micrograms/liter
 mg/L: milligrams/liter
 mg/kg: milligrams/kilogram
 ug/kg: micrograms/kilogram
 ug/g: micrograms/gram
 ppm: parts per million
 ppb: parts per billion
 org/L: organisms/liter

<: less than
 MCL: Maximum Contaminant Level
 RL: Reporting Limit
 LSPC: result less than lower specification
 USPC: result greater than upper specification
 TIE: Tentatively Identified or Estimated
 VIOL: Violation (result exceeds MCL)

Laboratory Contacts:
 Lab Director: Mark Tolbert 470-524-0577 Mark.Tolbert@dnr.ga.gov
 Inorganics: Venus Singh 470-524-2556 Venus.Singh@dnr.ga.gov
 Metals: Shene Jones 470-524-0544 Shene.Jones@dnr.ga.gov
 Organics: Mary Bowman 470-524-0639 Mary.Bowman@dnr.ga.gov
 GC Mass Spec: Ralph Schulz 470-524-0684 Ralph.Schulz@dnr.ga.gov
 Microbiology: Mary Bowman 470-524-0709 Mary.Bowman@dnr.ga.gov

ANALYTE	PARAMETER	EPA	RESULT	UNITS	QUALIFIER	ANALYST	ANALYSIS	MCL or QC Range
	CODE	NOTE			METHOD		RL	
13C2-8:2 FTS IDA	ID82		EPA 533	112	%	GG	10/28/2024	
13C4-PFBA IDA	IDBA		EPA 533	95.8	%	GG	10/28/2024	
13C3-PFBS IDA	IDBS		EPA 533	101	%	GG	10/28/2024	
13C6-PFDA IDA	IDDA		EPA 533	96.7	%	GG	10/28/2024	
13C5-PFPeA IDA	IDEA		EPA 533	98.9	%	GG	10/28/2024	
13C8-PFOA IDA	IDFA		EPA 533	96.2	%	GG	10/28/2024	
13C8-PFOS IDA	IDFS		EPA 533	103	%	GG	10/28/2024	
13C9-PFNA IDA	IDNA		EPA 533	89.3	%	GG	10/28/2024	
13C2-PFDoA IDA	IDOA		EPA 533	88.6	%	GG	10/28/2024	
13C4-PFHpA IDA	IDPA		EPA 533	90.7	%	GG	10/28/2024	
13C3-HFPO-DA IDA	IDPO		EPA 533	86.3	%	GG	10/28/2024	
13C7-PFUnA IDA	IDUA		EPA 533	90.5	%	GG	10/28/2024	
13C5-PFHxA IDA	IDXA		EPA 533	89.7	%	GG	10/28/2024	
13C3-PFHxS IDA	IDXS		EPA 533	102	%	GG	10/28/2024	

Field blank 533

PFBS	2801		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFHpA	2802		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFHxS	2803		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFNA	2804		EPA 533	Not Detected	ng/L	4	GG	10/28/2024
PFOS	2805		EPA 533	Not Detected	ng/L	4	GG	10/28/2024
PFOA	2806		EPA 533	Not Detected	ng/L	4	GG	10/28/2024
PFDA	2807		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFDoA	2808		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFHxA	2809		EPA 533	Not Detected	ng/L	3	GG	10/28/2024
PFUnA	2812		EPA 533	Not Detected	ng/L	2	GG	10/28/2024
11C1-PF3OUdS	2813		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
9C1-PF3ONS	2814		EPA 533	Not Detected	ug/L	2	GG	10/28/2024
ADONA	2815		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
HFPO-DA	2816		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
PFBA	2819		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
6:2 FTS	2820		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
4:2 FTS	2821		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
8:2 FTS	2822		EPA 533	Not Detected	ug/L	5	GG	10/28/2024
PFMPA	2823		EPA 533	Not Detected	ug/L	4	GG	10/28/2024
PFPeA	2824		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
PFMBA	2825		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
PFEESA	2826		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
NFDHA	2827		EPA 533	Not Detected	ug/L	20	GG	10/28/2024
PFPeS	2828		EPA 533	Not Detected	ug/L	4	GG	10/28/2024
PFHpS	2829		EPA 533	Not Detected	ug/L	3	GG	10/28/2024
13C2-4:2 FTS IDA	ID42		EPA 533	101	%	GG	10/28/2024	
13C2-6:2 FTS IDA	ID62		EPA 533	101	%	GG	10/28/2024	
13C2-8:2 FTS IDA	ID82		EPA 533	112	%	GG	10/28/2024	
13C4-PFBA IDA	IDBA		EPA 533	93.8	%	GG	10/28/2024	
13C3-PFBS IDA	IDBS		EPA 533	97.4	%	GG	10/28/2024	
13C6-PFDA IDA	IDDA		EPA 533	103	%	GG	10/28/2024	
13C5-PFPeA IDA	IDEA		EPA 533	96.5	%	GG	10/28/2024	
13C8-PFOA IDA	IDFA		EPA 533	100	%	GG	10/28/2024	
13C8-PFOS IDA	IDFS		EPA 533	99.7	%	GG	10/28/2024	
13C9-PFNA IDA	IDNA		EPA 533	98.1	%	GG	10/28/2024	
13C2-PFDoA IDA	IDOA		EPA 533	96.9	%	GG	10/28/2024	
13C4-PFHpA IDA	IDPA		EPA 533	98.7	%	GG	10/28/2024	

ug/L: micrograms/liter
mg/L: milligrams/liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion
org/L: organisms/liter

<: less than
MCL: Maximum Contaminant Level
RL: Reporting Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
VIOL: Violation (result exceeds MCL)

Laboratory Contacts:

Lab Director:	Mark Tolbert	470-524-0577	Mark.Tolbert@dnr.ga.gov
Inorganics:	Venus Singh	470-524-2556	Venus.Singh@dnr.ga.gov
Metals:	Shene Jones	470-524-0544	Shene.Jones@dnr.ga.gov
Organics:	Mary Bowman	470-524-0639	Mary.Bowman@dnr.ga.gov
GC Mass Spec:	Ralph Schulz	470-524-0684	Ralph.Schulz@dnr.ga.gov
Microbiology:	Mary Bowman	470-524-0709	Mary.Bowman@dnr.ga.gov

ANALYTE	PARAMETER		EPA	RESULT	UNITS	QUALIFIER		ANALYSIS		MCL or
	CODE	NOTE	METHOD			RL	ANALYST	DATE	QC Range	
13C3-HFPO-DA IDA	IDPO		EPA 533	89.6	%			GG	10/28/2024	
13C7-PFUnA IDA	IDUA		EPA 533	99.3	%			GG	10/28/2024	
13C5-PFHxA IDA	IDXA		EPA 533	98.7	%			GG	10/28/2024	
13C3-PFHxS IDA	IDXS		EPA 533	98.3	%			GG	10/28/2024	

ug/L: micrograms/liter
mg/L: milligrams/liter
mg/kg: milligrams/kilogram
ug/kg: micrograms/kilogram
ug/g: micrograms/gram
ppm: parts per million
ppb: parts per billion
org/L: organisms/liter

<: less than
MCL: Maximum Contaminant Level
RL: Reporting Limit
LSPC: result less than lower specification
USPC: result greater than upper specification
TIE: Tentatively Identified or Estimated
VIOL: Violation (result exceeds MCL)

Laboratory Contacts:

Lab Director:	Mark Tolbert	470-524-0577	Mark.Tolbert@dnr.ga.gov
Inorganics:	Venus Singh	470-524-2556	Venus.Singh@dnr.ga.gov
Metals:	Shene Jones	470-524-0544	Shene.Jones@dnr.ga.gov
Organics:	Mary Bowman	470-524-0639	Mary.Bowman@dnr.ga.gov
GC Mass Spec:	Ralph Schulz	470-524-0684	Ralph.Schulz@dnr.ga.gov
Microbiology:	Mary Bowman	470-524-0709	Mary.Bowman@dnr.ga.gov