

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

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

LABORATORY REPORT

TO:	Date Collected: 9/27/2022
	Time Collected: 15:35
	Sample Collector: S. DYE
	Chlorination:
	Sample Type:
	Received By: AAA
Sample ID: AL16320	Date Received: 9/28/2022
Facility Name: City of Jackson/TF082	Time Received: 2:59 PM
Site ID: 0250008	Project: SPECIAL
Location ID: TF082	Reporting Date: 10/13/2022
Location Descr: curtis conventional	Received Temperature: 0.0 °C

ANALYTE	PARAMETER CODE	EPA NOTE METHOD	RESULT	UNITS	QUALIFIER RL	ANALYSIS		MCL or QC Range	
						ANALYST	DATE		
QC Batch 199250									
Bromate		EPA 300.1	Not Detected	ug/L	5.0	HEP	9/29/2022		
QC Batch 199435									
Chlorite		EPA 300.1	Not Detected	ug/L	20	HEP	10/6/2022		
QC Batch 199386									
Total Cyanide	00720	EPA 335.4	Not Detected	mg/L	0.02	MCM	10/5/2022		
507 NP Pesticides in DW QC Batch 199303									
SS - NMX		EPA 507	7.02	ug/L		HN	10/4/2022	7.0 to	13.0
Simazine		EPA 507	Not Detected	ug/L	0.15	HN	10/4/2022		
Atrazine		EPA 507	Not Detected	ug/L	0.22	HN	10/4/2022		
Alachlor		EPA 507	Not Detected	ug/L	0.44	HN	10/4/2022		
508 Pesticides in DW QC Batch 199308									
SS - TCMX		EPA 508	0.428	ug/L		DDC	10/8/2022	0.28 to	0.52
Hexachlorobenzene		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
BHC-gamma (Lindane)		EPA 508	Not Detected	ug/L	0.044	DDC	10/8/2022		
Heptachlor		EPA 508	Not Detected	ug/L	0.088	DDC	10/8/2022		
Heptachlor Epoxide		EPA 508	Not Detected	ug/L	0.044	DDC	10/8/2022		
Endrin		EPA 508	Not Detected	ug/L	0.022	DDC	10/8/2022		
Methoxychlor		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1016		EPA 508	Not Detected	ug/L	0.175	DDC	10/8/2022		
PCB 1221		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1232		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1242		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1248		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1254		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1260		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
Chlordane		EPA 508	Not Detected	ug/L	0.440	DDC	10/8/2022		
Toxaphene		EPA 508	Not Detected	ug/L	2.20	DDC	10/8/2022		

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
Inorganics: Carmen Pyles 470-524-0629
Metals: Shene Jones 470-524-0544
Organics: Mary Bowman 470-524-0639
GC Mass Spec: Ralph Schulz 470-524-0684
Microbiology: Mary Bowman 470-524-0709

ANALYTE	PARAMETER	EPA	RESULT	UNITS	QUALIFIER	ANALYSIS		MCL or	
	CODE	NOTE			METHOD	RL	ANALYST	DATE	QC Range
Herbicides 515.4 in DW QC Batch 199261									
DCAA- surr std			EPA 515.4	18.8	ug/L	0.088	DHJ	9/29/2022	17.5 to 32.5
Dalapon	38432		EPA 515.4	Not Detected	ug/L	2.20	DHJ	9/29/2022	
Dicamba	82052		EPA 515.4	Not Detected	ug/L	0.44	DHJ	9/29/2022	
2,4-D	39730		EPA 515.4	Not Detected	ug/L	0.22	DHJ	9/29/2022	
PCP	39032		EPA 515.4	Not Detected	ug/L	0.088	DHJ	9/29/2022	
Silvex	39760		EPA 515.4	Not Detected	ug/L	0.44	DHJ	9/29/2022	
Dinoseb	30191		EPA 515.4	Not Detected	ug/L	0.44	DHJ	9/29/2022	
Picloram	39720		EPA 515.4	Not Detected	ug/L	0.22	DHJ	9/29/2022	
Carbamates 531.2 In DW QC Batch 199262									
BDMC - SURR QC STD			EPA 531.2	41.7	ug/L		ART	9/30/2022	28 to 52
ALDICARB SULFOXIDE	82586		EPA 531.2	Not Detected	ug/L	4.4	ART	9/30/2022	
ALDICARB SULFONE	82587		EPA 531.2	Not Detected	ug/L	3.2	ART	9/30/2022	
OXAMYL	38865		EPA 531.2	Not Detected	ug/L	2.4	ART	9/30/2022	
METHOMYL	39051		EPA 531.2	Not Detected	ug/L	2.9	ART	9/30/2022	
ALDICARB	39053		EPA 531.2	Not Detected	ug/L	2.9	ART	9/30/2022	
CARBOFURAN	81405		EPA 531.2	Not Detected	ug/L	1.9	ART	9/30/2022	
Glyphosate 547 in DW QC Batch 199263									
Glyphosate	79743		EPA 547	Not Detected	ug/L	13	ART	9/29/2022	
Endothall 548.1 in DW QC Batch 199312									
Endothall	38926		EPA 548.1	Not Detected	ug/L	19.8	ART	10/4/2022	
Diquat 549.2 In DW QC Batch 199260									
Diquat	78885		EPA 549.2	Not Detected	ug/L	0.88	RWP	9/29/2022	
Haloacetic Acids 552 in DW QC Batch 199282									
SS - 2-BPA			EPA 552.2	4.62	ug/L		AS SPEC JP	10/1/2022	3.5 to 6.5
Monochloroacetic Acid			EPA 552.2	Not Detected	ug/L	2.0	JP	10/1/2022	
Monobromoacetic Acid			EPA 552.2	Not Detected	ug/L	1.0	JP	10/1/2022	
Dichloroacetic Acid			EPA 552.2	20	ug/L	1.0	JP	10/1/2022	
Trichloroacetic Acid			EPA 552.2	34	ug/L	D 2.0	JP	10/1/2022	
Dibromoacetic Acid			EPA 552.2	Not Detected	ug/L	1.0	JP	10/1/2022	
Chlorine residual				0.0	mg/L	0	VAS	9/27/2022	
Temperature				0.0	degrees C		VAS	9/27/2022	
Crypto/Giardia Analysis QC Batch 199342									
Cryptosporidium			EPA 1623	Not Detected	oocysts/L	0.1	OFB	10/3/2022	
Giardia			EPA 1623	Not Detected	cysts/L	0.1	OFB	10/3/2022	
Crypto/Giardia org/sampl									
Cryptosporidium			EPA 1623	0	org/sample	0.1	OFB	10/3/2022	
Giardia			EPA 1623	0	org/sample	0.1	OFB	10/3/2022	

COMMENTS: \$552 - EPA552.2 - <D> Sample required dilution for Trichloroacetic Acid. Reporting Limit for Trichloroacetic Acid elevated due to high level of target compound in sample. Analyzed on 10/3/22 with all QC in compliance.

COMMENTS: \$R_548A - EPA548.1 - MS had one compound, Endothall (4.48% recovery, limits 76-114%), with a percent recovery outside acceptable control limits due to matrix interferences. LCS results were within acceptable control limits. 1-100722-359

COMMENTS: \$RD548A - EPA548.1 - MSD had one compound, Endothall (4.46% recovery, limits 76-114%), with a percent recovery outside acceptable control limits due to matrix interferences. LCS results were within acceptable control limits. 1-100722-359

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ug/kg: micrograms/kilogram
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ppb: parts per billion
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<: less than
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LABORATORY REPORT

TO:	Date Collected: 9/27/2022
	Time Collected: 13:45
Sample ID: AL16321 Facility Name: City of Jackson/TF081 Site ID: 0250008 Location ID: TF081 Location Descr: fewell	Sample Collector: P. WHITING
	Chlorination:
	Sample Type:
	Received By: AAA
	Date Received: 9/28/2022
	Time Received: 2:59 PM
	Project: SPECIAL
	Reporting Date: 10/13/2022
	Received Temperature: 0.0 °C

ANALYTE	PARAMETER CODE	EPA NOTE METHOD	RESULT	UNITS	QUALIFIER RL	ANALYSIS		MCL or QC Range	
						ANALYST	DATE		
QC Batch 199250									
Bromate		EPA 300.1	Not Detected	ug/L	5.0	HEP	9/29/2022		
QC Batch 199435									
Chlorite		EPA 300.1	Not Detected	ug/L	20	HEP	10/6/2022		
QC Batch 199386									
Total Cyanide	00720	EPA 335.4	Not Detected	mg/L	0.02	MCM	10/5/2022		
507 NP Pesticides in DW QC Batch 199303									
SS - NMX		EPA 507	8.06	ug/L		HN	10/4/2022	7.0 to	13.0
Simazine		EPA 507	Not Detected	ug/L	0.15	HN	10/4/2022		
Atrazine		EPA 507	Not Detected	ug/L	0.22	HN	10/4/2022		
Alachlor		EPA 507	Not Detected	ug/L	0.44	HN	10/4/2022		
508 Pesticides in DW QC Batch 199308									
SS - TCMX		EPA 508	0.480	ug/L		DDC	10/8/2022	0.28 to	0.52
Hexachlorobenzene		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
BHC-gamma (Lindane)		EPA 508	Not Detected	ug/L	0.044	DDC	10/8/2022		
Heptachlor		EPA 508	Not Detected	ug/L	0.088	DDC	10/8/2022		
Heptachlor Epoxide		EPA 508	Not Detected	ug/L	0.044	DDC	10/8/2022		
Endrin		EPA 508	Not Detected	ug/L	0.022	DDC	10/8/2022		
Methoxychlor		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1016		EPA 508	Not Detected	ug/L	0.175	DDC	10/8/2022		
PCB 1221		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1232		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1242		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1248		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1254		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1260		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
Chlordane		EPA 508	Not Detected	ug/L	0.440	DDC	10/8/2022		
Toxaphene		EPA 508	Not Detected	ug/L	2.20	DDC	10/8/2022		

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ANALYTE	PARAMETER CODE	EPA NOTE METHOD	RESULT	UNITS	QUALIFIER RL	ANALYSIS		MCL or QC Range
						ANALYST	DATE	
Herbicides 515.4 in DW QC Batch 199261								
DCAA- surr std		EPA 515.4	19.4	ug/L	0.088	DHJ	9/29/2022	17.5 to 32.5
Dalapon	38432	EPA 515.4	Not Detected	ug/L	2.20	DHJ	9/29/2022	
Dicamba	82052	EPA 515.4	Not Detected	ug/L	0.44	DHJ	9/29/2022	
2,4-D	39730	EPA 515.4	Not Detected	ug/L	0.22	DHJ	9/29/2022	
PCP	39032	EPA 515.4	Not Detected	ug/L	0.088	DHJ	9/29/2022	
Silvex	39760	EPA 515.4	Not Detected	ug/L	0.44	DHJ	9/29/2022	
Dinoseb	30191	EPA 515.4	Not Detected	ug/L	0.44	DHJ	9/29/2022	
Picloram	39720	EPA 515.4	Not Detected	ug/L	0.22	DHJ	9/29/2022	
Carbamates 531.2 In DW QC Batch 199262								
BDMC - SURR QC STD		EPA 531.2	42.5	ug/L		ART	9/30/2022	28 to 52
ALDICARB SULFOXIDE	82586	EPA 531.2	Not Detected	ug/L	4.4	ART	9/30/2022	
ALDICARB SULFONE	82587	EPA 531.2	Not Detected	ug/L	3.2	ART	9/30/2022	
OXAMYL	38865	EPA 531.2	Not Detected	ug/L	2.4	ART	9/30/2022	
METHOMYL	39051	EPA 531.2	Not Detected	ug/L	2.9	ART	9/30/2022	
ALDICARB	39053	EPA 531.2	Not Detected	ug/L	2.9	ART	9/30/2022	
CARBOFURAN	81405	EPA 531.2	Not Detected	ug/L	1.9	ART	9/30/2022	
Glyphosate 547 in DW QC Batch 199263								
Glyphosate	79743	EPA 547	Not Detected	ug/L	13	ART	9/29/2022	
Endothall 548.1 in DW QC Batch 199312								
Endothall	38926	EPA 548.1	Not Detected	ug/L	19.8	ART	10/4/2022	
Diquat 549.2 In DW QC Batch 199260								
Diquat	78885	EPA 549.2	Not Detected	ug/L	0.88	RWP	9/29/2022	
Haloacetic Acids 552 in DW QC Batch 199282								
SS - 2-BPA		EPA 552.2	4.43	ug/L	AS SPEC	JP	10/1/2022	3.5 to 6.5
Monochloroacetic Acid		EPA 552.2	Not Detected	ug/L	2.0	JP	10/1/2022	
Monobromoacetic Acid		EPA 552.2	Not Detected	ug/L	1.0	JP	10/1/2022	
Dichloroacetic Acid		EPA 552.2	21	ug/L	1.0	JP	10/1/2022	
Trichloroacetic Acid		EPA 552.2	16	ug/L	1.0	JP	10/1/2022	
Dibromoacetic Acid		EPA 552.2	Not Detected	ug/L	1.0	JP	10/1/2022	
Chlorine residual			0.0	mg/L	0	VAS	9/27/2022	
Temperature			0.0	degrees C		VAS	9/27/2022	
Crypto/Giardia Analysis QC Batch 199342								
Cryptosporidium		EPA 1623	Not Detected	oocysts/L	0.1	OFB	10/3/2022	
Giardia		EPA 1623	Not Detected	cysts/L	0.1	OFB	10/3/2022	
Crypto/Giardia org/sampl								
Cryptosporidium		EPA 1623	0	org/sample	0.1	OFB	10/3/2022	
Giardia		EPA 1623	0	org/sample	0.1	OFB	10/3/2022	

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LABORATORY REPORT

TO:	Date Collected: 9/27/2022
	Time Collected: 0:00
Sample ID: AL16322 Facility Name: City of Jackson/TF083 Site ID: 0250008 Location ID: TF083 Location Descr: curtis membrane	Sample Collector: S. DYE
	Chlorination:
	Sample Type:
	Received By: AAA
	Date Received: 9/28/2022
	Time Received: 2:59 PM
	Project: SPECIAL
	Reporting Date: 10/13/2022
	Received Temperature: 0.0 °C

ANALYTE	PARAMETER CODE	EPA NOTE METHOD	RESULT	UNITS	QUALIFIER RL	ANALYSIS		MCL or QC Range	
						ANALYST	DATE		
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Bromate		EPA 300.1	Not Detected	ug/L	5.0	HEP	9/29/2022		
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Total Cyanide	00720	EPA 335.4	Not Detected	mg/L	0.02	MCM	10/5/2022		
507 NP Pesticides in DW QC Batch 199303									
SS - NMX		EPA 507	8.83	ug/L		HN	10/4/2022	7.0 to	13.0
Simazine		EPA 507	Not Detected	ug/L	0.15	HN	10/4/2022		
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SS - TCMX		EPA 508	0.477	ug/L		DDC	10/8/2022	0.28 to	0.52
Hexachlorobenzene		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
BHC-gamma (Lindane)		EPA 508	Not Detected	ug/L	0.044	DDC	10/8/2022		
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Heptachlor Epoxide		EPA 508	Not Detected	ug/L	0.044	DDC	10/8/2022		
Endrin		EPA 508	Not Detected	ug/L	0.022	DDC	10/8/2022		
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PCB 1254		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
PCB 1260		EPA 508	Not Detected	ug/L	0.220	DDC	10/8/2022		
Chlordane		EPA 508	Not Detected	ug/L	0.440	DDC	10/8/2022		
Toxaphene		EPA 508	Not Detected	ug/L	2.20	DDC	10/8/2022		

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ANALYTE	PARAMETER	EPA	RESULT	UNITS	QUALIFIER	ANALYSIS		MCL or	
	CODE	NOTE			METHOD	RL	ANALYST	DATE	QC Range
Herbicides 515.4 in DW QC Batch 199261									
DCAA- surr std			EPA 515.4	21.1	ug/L	0.088	DHJ	9/29/2022	17.5 to 32.5
Dalapon	38432		EPA 515.4	Not Detected	ug/L	2.20	DHJ	9/29/2022	
Dicamba	82052		EPA 515.4	Not Detected	ug/L	0.44	DHJ	9/29/2022	
2,4-D	39730		EPA 515.4	Not Detected	ug/L	0.22	DHJ	9/29/2022	
PCP	39032		EPA 515.4	Not Detected	ug/L	0.088	DHJ	9/29/2022	
Silvex	39760		EPA 515.4	Not Detected	ug/L	0.44	DHJ	9/29/2022	
Dinoseb	30191		EPA 515.4	Not Detected	ug/L	0.44	DHJ	9/29/2022	
Picloram	39720		EPA 515.4	Not Detected	ug/L	0.22	DHJ	9/29/2022	
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ALDICARB SULFOXIDE	82586		EPA 531.2	Not Detected	ug/L	4.4	ART	9/30/2022	
ALDICARB SULFONE	82587		EPA 531.2	Not Detected	ug/L	3.2	ART	9/30/2022	
OXAMYL	38865		EPA 531.2	Not Detected	ug/L	2.4	ART	9/30/2022	
METHOMYL	39051		EPA 531.2	Not Detected	ug/L	2.9	ART	9/30/2022	
ALDICARB	39053		EPA 531.2	Not Detected	ug/L	2.9	ART	9/30/2022	
CARBOFURAN	81405		EPA 531.2	Not Detected	ug/L	1.9	ART	9/30/2022	
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Glyphosate	79743		EPA 547	Not Detected	ug/L	13	ART	9/29/2022	
Endothall 548.1 in DW QC Batch 199312									
Endothall	38926		EPA 548.1	Not Detected	ug/L	19.8	ART	10/4/2022	
Diquat 549.2 In DW QC Batch 199260									
Diquat	78885		EPA 549.2	Not Detected	ug/L	0.88	RWP	9/29/2022	
Haloacetic Acids 552 in DW QC Batch 199282									
SS - 2-BPA			EPA 552.2	4.49	ug/L	AS SPEC	JP	10/1/2022	3.5 to 6.5
Monochloroacetic Acid			EPA 552.2	Not Detected	ug/L	2.0	JP	10/1/2022	
Monobromoacetic Acid			EPA 552.2	Not Detected	ug/L	1.0	JP	10/1/2022	
Dichloroacetic Acid			EPA 552.2	17	ug/L	1.0	JP	10/1/2022	
Trichloroacetic Acid			EPA 552.2	15	ug/L	1.0	JP	10/1/2022	
Dibromoacetic Acid			EPA 552.2	Not Detected	ug/L	1.0	JP	10/1/2022	
Chlorine residual				0.4	mg/L	0	VAS	9/27/2022	
Temperature				0.0	degrees C		VAS	9/27/2022	
Crypto/Giardia Analysis QC Batch 199342									
Cryptosporidium			EPA 1623	Not Detected	oocysts/L	0.1	OFB	10/3/2022	
Giardia			EPA 1623	Not Detected	cysts/L	0.1	OFB	10/3/2022	
Crypto/Giardia org/sampl									
Cryptosporidium			EPA 1623	0	org/sample	0.1	OFB	10/3/2022	
Giardia			EPA 1623	0	org/sample	0.1	OFB	10/3/2022	

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)

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