DMR Copy of Record

Permit					
Permit #:	**MD0050903**	**Permittee:**	BOONES ESTATE MHC, LLC	**Facility:**	BOONES MOBILE ESTATE WWTP
Major:	No	**Permittee Address:**	2138 ESPEY CT., SUITE 1 CROFTON, MD 21114	**Facility Location:**	1091 MARLBORO ROAD LOTHIAN, MD 20711
Permitted Feature:	001 External Outfall	**Discharge:**	**001-A** 11-DP-0191		
Report Dates & Status					
Monitoring Period:	**From 10/01/17 to 10/31/17**	**DMR Due Date:**	**11/28/17**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
RESIDUAL CHLORINE LIMITS APPLIES ONLY IF CHLORINE OR CHLORINE COMPOUNDS ARE USED AS DISINFECTING AGENT.					
Principal Executive Officer					
First Name:	Edward	**Title:**	Superintendent	**Telephone:**	410-353-0383
Last Name:	Crooks				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	7.5					19 - mg/L		01/01 - Daily	GR - GRAB
					Permit Req.						>=	5 INST MIN					19 - mg/L		01/01 - Daily	GR - GRAB
					Value NODI															
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	=	0.2	=	1.1	26 - lb/d			=	0.5	=	2	19 - mg/L		01/07 - Weekly	24 - COMP24
					Permit Req.	<=	5.3 MX MO AV	<=	8 MX WK AV	26 - lb/d			<=	8 MX MO AV	<=	12 MX WK AV	19 - mg/L		01/07 - Weekly	24 - COMP24
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.2			=	7.7	12 - SU		01/01 - Daily	GR - GRAB
					Permit Req.						>=	6.5 MINIMUM			<=	8.5 MAXIMUM	12 - SU		01/01 - Daily	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	1.9	=	2.7	26 - lb/d			=	3.8	=	5	19 - mg/L		01/07 - Weekly	24 - COMP24
					Permit Req.	<=	5.3 MX MO AV	<=	8 MX WK AV	26 - lb/d			<=	8 MX MO AV	<=	12 MX WK AV	19 - mg/L		01/07 - Weekly	24 - COMP24
					Value NODI															
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample								=	19.2			19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.									Req Mon MO AVG			19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI															
00600	Nitrogen, total [as N]	1 - Effluent Gross	1	--	Sample			=	297	76 - lb/mo									01/30 - Monthly	CA - CALCTD
					Permit Req.				Req Mon MO TOTAL	76 - lb/mo									01/30 - Monthly	CA - CALCTD
					Value NODI															
00600	Nitrogen, total [as N]	1 - Effluent Gross	2	--	Sample			=	3524	50 - lb/yr									01/30 - Monthly	CA - CALCTD
					Permit Req.				Req Mon CUM TOTL	50 - lb/yr									01/30 - Monthly	CA - CALCTD
					Value NODI															
00605	Nitrogen, organic total [as N]	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon MO AVG			19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI									B - Below Detection Limit/No Detection						
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample															
					Permit Req.	<=	1.9 MX MO AV	<=	10 MX DA AV	26 - lb/d			<=	2.9 MX MO AV	<=	15 MX DA AV	19 - mg/L		01/07 - Weekly	24 - COMP24
					Value NODI		B - Below Detection Limit/No Detection		B - Below Detection Limit/No Detection					B - Below Detection Limit/No Detection		B - Below Detection Limit/No Detection				
00630	Nitrite + Nitrate total [as N]	1 - Effluent Gross	0	--	Sample								=	19.2			19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.									Req Mon MO AVG			19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI															

00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample									=	2.4			19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.										Req Mon MO AVG			19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI																
00665	Phosphorus, total [as P]	1 - Effluent Gross	1	--	Sample			=	37.1	76 - lb/mo										01/30 - Monthly	CA - CALCTD
					Permit Req.				Req Mon MO TOTAL	76 - lb/mo										01/30 - Monthly	CA - CALCTD
					Value NODI																
00665	Phosphorus, total [as P]	1 - Effluent Gross	2	--	Sample			=	444.1	50 - lb/yr										01/30 - Monthly	CA - CALCTD
					Permit Req.				Req Mon CUM TOTL	50 - lb/yr										01/30 - Monthly	CA - CALCTD
					Value NODI																
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.06	=	0.084	03 - MGD										99/99 - Continuous	RC - Recorder (auto)
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD										99/99 - Continuous	RC - Recorder (auto)
					Value NODI																
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample																
					Permit Req.											<	.1 MAX MUM	19 - mg/L		01/01 - Daily	GR - GRAB
					Value NODI												9 - Conditional Monitoring - Not Required This Period				
51040	E. coli	1 - Effluent Gross	0	--	Sample											=	1	30 - MPN/100mL		01/07 - Weekly	GR - GRAB
					Permit Req.											<=	126 MX MO GMN	30 - MPN/100mL		01/07 - Weekly	GR - GRAB
					Value NODI																

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
Boones.PDF	pdf	468815

Report Last Saved By

BOONES ESTATE MHC, LLC

User: [redacted] (b) (6)

Name: Edward Crooks

E-Mail: [redacted] (b) (6)

Date/Time: 2017-11-27 13:44 (Time Zone: -05:00)

Report Last Signed By

User: [redacted] (b) (6)

Name: Edward Crooks

E-Mail: [redacted] (b) (6)

Date/Time: 2017-11-27 14:21 (Time Zone: -05:00)

Superintendent of record: Ed Crooks
Certification no. 00281

BOONES MOBILE HOME PARK
MONTHLY OPERATING REPORT
Activated Sludge WWTP - Anne Arundel County

OCTOBER 2017		GENERAL					INFLUENT			ACTIVATED SLUDGE PROCESS											FINAL EFFLUENT												
				F°			SU	mg/L	mg/L		mg/L	30 min	mg/L	Inches	Aeration	Blanket		F°	SU	Appearance	SU	mg/L	mg/L	mg/L	mpn	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	Filter	CL2	
init / time	Date	Day	Wx	Temp	Odor	MGD	pH	BOD	SS	Color	D. O.	Settle	ph	Waste	Level	in feet	Foam	Temp	pH		pH	D. O.	BOD	TSS	E. Coli	NH3	NO2+NO3	TKN	ORG. N	TN	TP	Running	CTC	Final
	01	SUN	CLR	65°	NO	.072				BRN		200	7.0	1MIN			MED			CLR	7.3	8.3										X		UV
	02	MON	CLD	45°	NO	.049	8.0			BRN		190	7.0				HEAVY			CLR	7.4	8.3										X		UV
	03	TUE	CLD	46°	NO	.058	8.2			BRN		200	7.1				HEAVY			CLR	7.4	8.2	2.0	5.0	3.0	ND						X		UV
	04	WED	CLD	47°	NO	.060	8.0			BRN		180	7.1				HEAVY			CLR	7.5	8.2										X		UV
	05	THU	CLR	55°	NO	.062	8.3			BRN		180	7.0				HEAVY			CLR	7.4	8.3										X		UV
	06	FRI	CLD	60°	NO	.060	8.2			BRN		170	7.0	1MIN			HEAVY			CLR	7.4	8.2										X		UV
	07	SAT	CLR	72°	NO	.084				BRN		170	7.1	1MIN			HEAVY			CLR	7.5	8.1										X		UV
	08	SUN	CLD	76°	NO	.062				BRN		180	7.0	1MIN			HEAVY			CLR	7.4	8.4										X		UV
	09	MON	RAIN	73°	NO	.048	8.0			BRN		170	6.8				MED			CLR	7.2	7.5										X		UV
	10	TUE	CLR	69°	NO	.069	8.1			BRN		160	6.8	1MIN			HEAVY			CLR	7.2	7.8	ND	4.0	ND	ND	19.2	ND	ND	19.2	2.40	X		UV
	11	WED	CLD	72°	NO	.065	8.0			BRN		160	6.8				HEAVY			CLR	7.3	8.1										X		UV
	12	THU	CLD	64°	NO	.055	8.1			BRN		170	6.8				MED			CLR	7.3	7.8										X		UV
	13	FRI	CLD	60°	NO	.056	8.2			BRN		220	7.0				HEAVY			CLR	7.2	7.8										X		UV
	14	SAT	CLD	69°	NO	.080				BRN		220	7.0				HEAVY			CLR	7.3	7.9										X		UV
	15	SUN	CLR	72°	NO	.064				BRN		220	7.0				HEAVY			CLR	7.3	8.1										X		UV
	16	MON	RAIN	60°	NO	.049	8.2			BRN		200	7.2	1MIN			HEAVY			CLR	7.5	8.0										X		UV
	17	TUE	CLD	40°	NO	.059	8.2			BRN		210	7.4	30SEC			HEAVY			CLR	7.7	8.2	ND	3.0	ND	ND						X		UV
	18	WED	CLD	40°	NO	.055	8.2			BRN		220	7.5	30SEC			MED			CLR	7.7	8.8										X		UV
	19	THU	CLD	46°	NO	.055	8.2			BRN		240	7.4	1MIN			MED			CLR	7.7	8.1										X		UV
	20	FRI	CLD	50°	NO	.051	8.5			BRN		230	7.2	30SEC			MED			CLR	7.6	8.4										X		UV
	21	SAT	CLR	68°	NO	.081				BRN		250	7.2	1MIN			MED			CLR	7.4	8.7										X		UV
	22	SUN	CLR	71°	NO	.063				BRN		290	7.1	15MIN			MED			CLR	7.4	8.9										X		UV
	23	MON	CLD	63°	NO	.040	8.0			BRN		310	7.1	36			MED			CLR	7.5	8.5										X		UV
	24	TUE	CLD	61°	NO	.059	8.2			BRN		320	7.2	48			LITE			CLR	7.5	8.3	ND	3.0	ND	ND						X		UV
	25	WED	CLD	50°	NO	.055	8.3			BRN		310	7.3	48			LITE			CLR	7.6	8.6										X		UV
	26	THU	CLD	56°	NO	.065	7.7			BRN		320	7.3	54			LITE			CLR	7.6	8.2										X		UV
	27	FRI	CLR	46°	NO	.045	7.5			BRN		330	7.2	48			LITE			CLR	7.6	8.3										X		UV
	28	SAT	CLR	66°	NO	.069				BRN		330	7.2	48			LITE			CLR	7.5	8.4										X		UV
	29	SUN	CLD	59°	NO	.051				BRN		330	7.2	48			LITE			CLR	7.4	8.7										X		UV
	30	MON	CLD	46°	NO	.059	7.9			BRN		310	7.2	36			LITE			CLR	7.5	8.7										X		UV
	31	TUE	CLD	40°	NO	.055	8.1			BRN		300	7.3	36			LITE			CLR	7.6	8.9										X		UV
TOTAL						1.855														0	x		2.0	15.0	x	ND	19.2	0.0	0.0	19.2	2.40		x	
AVERAGE						.060														x	x	x	0.5	3.8	x	ND	19.2	ND	ND	19.2	2.40		x	
MAXIMUM						.084														x	7.7	x	2.0	5.0	x	ND	19.2	ND	ND	19.2	2.40		x	UV
MINIMUM						.040														x	7.2	7.5	x	x	x	x	x		x	x	x		x	

Comments:

Chesapeake Labs, Inc. **1000 Butterworth Court** **Stevensville, MD 21666** **(410) 643-8745**	**Report To:**	**Water Services, Inc.** **Ed Crooks** **14E Iron Gate Drive** **Waldorf, MD 20602**	**Report #:** **1710-Boones** **Page 1 of 1** **Report Month:** **October 2017** **Plant Name:** **Boones Mobile Home Park WWTP**

LABORATORY RESULTS

Collection			BOD mg/L	TSS mg/L	NH_3 mg/L	E. Coli MPN/100 ml
Location	**001 Comp., E. Coli Grab**	**Result**	**2**	**5**	**ND**	**3.0**
Date	**10/03/17**	**Date Analyzed**	10/04/17	10/04/17	10/03/17	10/03/17
Time	**1100 Comp, 1100 Grab**	**Time Analyzed**	0800	1230	1530	1445
By	**EC**	**Analyst**	ES	ES	AC	CR
Received	**10/03/17, 1425**	**Qualifiers**				

Collection			BOD mg/L	TSS mg/L	T. Phos mg/L	NH3 mg/L	NO2+NO3 mg/L	Organic N mg/L	Total N mg/L	E. Coli MPN/100 ml
Location	**001 Comp, E. Coli Grab**	**Result**	**ND**	**4**	**2.40**	**ND**	**19.2**	**ND**	**19.2**	**ND**
Date	**10/10/17**	**Date Analyzed**	10/11/17	10/11/17	10/11/17	10/11/17	10/13/17	10/13/17	10/13/17	10/10/17
Time	**1205 Comp, 1205 Grab**	**Time Analyzed**	0800	1300	1400	1430	1148	0931	1148	1430
By	**EC**	**Analyst**	ES	ES	AC	AC	SRB	AC	SRB	CR
Received	**10/10/17, 1345**	**Qualifiers**								

Collection			BOD mg/L	TSS mg/L	NH_3 mg/L	E. Coli MPN/100 ml
Location	**001 Comp, E. Coli Grab**	**Result**	**ND**	**3**	**ND**	**ND**
Date	**10/17/17**	**Date Analyzed**	10/18/17	10/18/17	10/18/17	10/17/17
Time	**1235 Comp, 1235 Grab**	**Time Analyzed**	0800	1200	1400	1530
By	**EC**	**Analyst**	ES	ES	AC	CR
Received	**10/17/17, 1450**	**Qualifiers**				

Collection			BOD mg/L	TSS mg/L	NH_3 mg/L	E. Coli MPN/100 ml
Location	**001 Comp, E. Coli Grab**	**Result**	**ND**	**3**	**ND**	**ND**
Date	**10/24/17**	**Date Analyzed**	10/25/17	10/25/17	10/25/17	10/24/17
Time	**1040 Comp, 1040 Grab**	**Time Analyzed**	0800	1400	1330	1530
By	**EC**	**Analyst**	ES	ES	AC	CR
Received	**10/24/17, 1400**	**Qualifiers**				

Comments:
Results are valid only when an approval signature has been added to the document
Sodium thiosulfate present in E. coli sample prior to testing
ND: Not Detected above the reporting limit

EPA Lab ID: MD00086
Approved by Laboratory Director,

(b) (4)

Methods of Analysis: BOD: SM 5210 B-2011, TSS: SM20 2540D, Total Phosphorus: HACH 8190, Ortho Phosphorus: HACH 8190, Ammonia (NH_3): SM22 4500-NH_3 G, TKN: EPA 351.2, Nitrate-nitrite (NO_3 + NO_2): EPA 353.2, SM20 4500-NO_3 D, E. Coli: Colilert-18 IDEXX
Reporting Limits: BOD: 2 mg/L, TSS: 1 mg/L, Total and Ortho Phosphorus: 0.10 mg/L, Ammonia: 0.5 mg/L, TKN: 0.625 mg/L, Nitrate + nitrite: 0.5 mg/L, E. Coli: 1 MPN/100 ml
Qualifiers: MS: matrix spike recovery out of acceptable limits; R: RPD out of acceptable limits; H: sample out of holding time; L: lab fortified blank out of acceptable range; A: sample not acidified to pH < 2; T: sample not received at correct temperature; C: see comments

Chain of Custody Record

Water Testing Labs of Maryland, Inc.
Chesapeake Labs, Inc.
1000 Butterworth Court, Thompson Creek Business Park; Stevensville, MD 21666
Phone: 410-643-7711 Fax: 410-643-5034 www.wtlmd.com

CLIENT NAME: WATER SERVICES, INC.

CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER:

14 E. IRONGATE DR.
WALDORF, MD. 20602
301-645-2798 (PHONE)
301-705-5734 (FAX)

ATTENTION: CC:

REQUESTED COMPLETION DATE: PO#:

PROJECT NAME/STATE:

PROJECT #:

ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE *	COMP	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	SAMPLE TEMP.	BOD, TSS	NH3	E. COLI					LAB ID NUMBER
					CONTAINER:			P	P	S					
					PRESERV.:			7	2	7					
10-3	1100	WW	☒	☐	BOONES MHP	3	10	X	X						
10-3	1100	WW	☐	☒	BOONES MHP	1				X					
			☐	☐											
			☐	☐											
			☐	☐											
			☐	☐											
			☐	☐											
			☐	☐											
			☐	☐											

CONTAINER TYPE	PRESERVATION
P – PLASTIC	1 – HCl, 4°
A – AMBER GLASS	2 – H_2SO_4, 4°
G – CLEAR GLASS	3 – HNO_3, 4°
V – VOA VIAL	4 – NaOH, 4°
S – STERILE	5 – NaOH/ZnAc, 4°
O – OTHER	6 – $Na_2S_2O_3$, 4°
	7 – 4°
	8 – none

*MATRIX CODES

DW – DRINKING WATER	S – SOIL
WW – WASTE WATER	SL – SLUDGE
GW – GROUND WATER	SD – SOLID
ST – STORM WATER	A – AIR
SW – SURFACE WATER	L – LIQUID
	P – PRODUCT

REMARKS/ADDITIONAL INFORMATION

SAMPLED BY: ED CROOKS	DATE/TIME: See Above	RELINQUISHED BY: ED CROOKS	DATE/TIME: 10.3.17 1421
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY LAB: [redacted] (b) (4)	DATE/TIME: 10/3/17 1425	SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT/OTHER FIELD SERVICES	
pH: Labeled Preserved	Ice: Yes or No	Temperature: 4.1	Custody Seal: Intact Broken/Missing COOLER #

FOR LAB USE ONLY

Comments:

LAB #

In-house location:

Entered into LIMS:

Please use Black Ink to complete form

© Water Testing Labs of MD; Document Control # WTL-STE-WW-005-1104

Chain of Custody Record

Water Testing Labs of Maryland, Inc.
Chesapeake Labs, Inc.
1000 Butterworth Court, Thompson Creek Business Park; Stevensville, MD 21666
Phone: 410-643-7711 Fax: 410-643-5034 www.wtlmd.com

CLIENT NAME: WATER SERVICES, INC

CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER:

14 E. IRONGATE DR.
WALDORF, MD. 20602
301-645-2798 (PHONE)
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ATTENTION: CC:

REQUESTED COMPLETION DATE: PO#:

PROJECT NAME/STATE:

PROJECT #:

ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE *	COMP	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	SAMPLE TEMP.	BOD, TSS	pH	NO2-NO3, ORG. N, TP, TN	E. COLI	LAB ID NUMBER
					CONTAINER:			P	P	P	S	
					PRESERV.:			7	2	2	7	
	1205	WW	X		BOONES MHP	3	3	X	X	X		
	1205	WW		X	BOONES MHP	1					X	

CONTAINER TYPE	PRESERVATION
P – PLASTIC	1 – HCl, 4°
A – AMBER GLASS	2 – H_2SO_4, 4°
G – CLEAR GLASS	3 – HNO_3, 4°
V – VOA VIAL	4 – NaOH, 4°
S – STERILE	5 – NaOH/ZnAc, 4°
O – OTHER	6 – $Na_2S_2O_3$, 4°
	7 – 4°
	8 – none

*MATRIX CODES

DW – DRINKING WATER	S – SOIL
WW – WASTE WATER	SL – SLUDGE
GW – GROUND WATER	SD – SOLID
ST – STORM WATER	A – AIR
SW – SURFACE WATER	L – LIQUID
	P – PRODUCT

REMARKS/ADDITIONAL INFORMATION

SAMPLED BY: ED CR00160 DATE/TIME: See Above RELINQUISHED BY: ED CR00160 DATE/TIME: 10/10/17 1345

RECEIVED BY: DATE/TIME: RELINQUISHED BY: DATE/TIME:

RECEIVED BY: DATE/TIME: RELINQUISHED BY: DATE/TIME:

(b) (4) [redacted] Preserved DATE/TIME: 10/10/17 1545 Temp. Temper. No

SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT/OTHER FIELD SERVICES

Temperature 4.3 Custody Seal: Intact Broken/Missing COOLER #

FOR LAB USE ONLY

Comments:

LAB #

In-house location:

Entered into LIMS:

Please use Black Ink to complete form

Chain of Custody Record

Water Testing Labs of Maryland, Inc.
Chesapeake Labs, Inc.
1000 Butterworth Court, Thompson Creek Business Park; Stevensville, MD 21666
Phone: 410-643-7711 Fax: 410-643-5034 www.wtlmd.com

CLIENT NAME: WATER SERVICES, INC.

CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER:

14 E. IRONGATE DR.
WALDORF, MD. 20602
301-645-2798 (PHONE)
301-705-5734 (FAX)

ATTENTION: CC:

REQUESTED COMPLETION DATE: PO#:

PROJECT NAME/STATE:

PROJECT #:

ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE *	COMP	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	SAMPLE TEMP.	BOD, TSS	NH3		E. COLI					LAB ID NUMBER
CONTAINER:								P	P		S					
PRESERV.:								7	2		7					
10.17	1235	WW	☒	☐	BOONES MHP	3	2°	X	X							
10.17	1235	WW	☐	☒	BOONES MHP	1					X					
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												

CONTAINER TYPE	PRESERVATION
P – PLASTIC	1 – HCl, 4°
A – AMBER GLASS	2 – H_2SO_4, 4°
G – CLEAR GLASS	3 – HNO_3, 4°
V – VOA VIAL	4 – NaOH, 4°
S – STERILE	5 – NaOH/ZnAc, 4°
O – OTHER	6 – $Na_2S_2O_3$, 4°
	7 – 4°
	8 – none

*MATRIX CODES

DW – DRINKING WATER	S – SOIL
WW – WASTE WATER	SL – SLUDGE
GW – GROUND WATER	SD – SOLID
ST – STORM WATER	A – AIR
SW – SURFACE WATER	L – LIQUID
	P – PRODUCT

REMARKS/ADDITIONAL INFORMATION

SAMPLED BY: ED CROOKS	DATE/TIME: See Above	RELINQUISHED BY: ED CROOKS	DATE/TIME: 10-17-17 1412
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY: [redacted] (b) (4)	DATE/TIME: 10/17/17 1450	SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT/OTHER FIELD SERVICES	
pH: Labeled/reserved	Ice: Yes or No	Temperature: 3.9 Custody Seal: Intact Broken/Missing COOLER #	

FOR LAB USE ONLY
Comments:
LAB #
In-house location:
Entered into LIMS:

Please use Black Ink to complete form

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Chain of Custody Record

Water Testing Labs of Maryland, Inc.
Chesapeake Labs, Inc.
1000 Butterworth Court, Thompson Creek Business Park; Stevensville, MD 21666
Phone: 410-643-7711 Fax: 410-643-5034 www.wtlmd.com

CLIENT NAME: WATER SERVICES, INC.

CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER:
14 E. IRONGATE DR.
WALDORF, MD. 20602
301-645-2798 (PHONE)
301-705-5734 (FAX)

ATTENTION: CC:

REQUESTED COMPLETION DATE: PO#:

PROJECT NAME/STATE:

PROJECT #:

ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE *	COMP	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	SAMPLE TEMP.	BOD, TSS	NH3		E. COLI					LAB ID NUMBER
					CONTAINER:			P	P		S					
					PRESERV.:			7	2		7					
10.24	1040	WW	☒	☐	BOONES MHP	3	2C	X	X							
10-24	1040	WW	☐	☒	BOONES MHP	1					X					
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												

CONTAINER TYPE	PRESERVATION
P – PLASTIC	1 – HCl, 4°
A – AMBER GLASS	2 – H_2SO_4, 4°
G – CLEAR GLASS	3 – HNO_3, 4°
V – VOA VIAL	4 – NaOH, 4°
S – STERILE	5 – NaOH/ZnAc, 4°
O – OTHER	6 – $Na_2S_2O_3$, 4°
	7 – 4°
	8 – none

*MATRIX CODES

DW – DRINKING WATER	S – SOIL
WW – WASTE WATER	SL – SLUDGE
GW – GROUND WATER	SD – SOLID
ST – STORM WATER	A – AIR
SW – SURFACE WATER	L – LIQUID
	P – PRODUCT

REMARKS/ADDITIONAL INFORMATION

SAMPLED BY: Edward Crooks — DATE/TIME: See Above — RELINQUISHED BY: EP CROOKS — DATE/TIME: 10-24-17 1440

RECEIVED BY: — DATE/TIME: — RELINQUISHED BY: — DATE/TIME:

RECEIVED BY: — DATE/TIME: — RELINQUISHED BY: — DATE/TIME:

RECEIVED BY LA (b) (4) — DATE/TIME: 10/24/17 1440

pH: Labeled Preserved — Ice: Yes or No — SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT/OTHER FIELD SERVICES — Temperature: 3.8 — Custody Seal: Intact Broken/Missing — COOLER #

FOR LAB USE ONLY
Comments:
LAB #
In-house location:
Entered into LIMS:

Please use Black Ink to complete form

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