DMR Copy of Record

Permit					
Permit #:	**MD0024694**	**Permittee:**	Sands Road LLC	**Facility:**	PATUXENT MOBILE ESTATES WWTP
Major:	No	**Permittee Address:**	3300 Eastern Boulevard Baltimore, MD 21220	**Facility Location:**	5400 SANDS ROAD WAYSON S CORNER, MD 20711
Permitted Feature:	002 External Outfall	**Discharge:**	**002-A** 09-DP-0664		
Report Dates & Status					
Monitoring Period:	**From 02/01/19 to 02/28/19**	**DMR Due Date:**	**03/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
THERE SHALL BE NO DISCHARGE OF FOATING SOLIDS OR VISIBLE FOAM IN OTHERTHAN TRACE AMOUNT.					
Principal Executive Officer					
First Name:	Edward	**Title:**	Superintendent	**Telephone:**	410-353-0383
Last Name:	Crooks				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Quality or Concentration Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	10.2					19 - mg/L		01/01 - Daily	GR - GRAB
					Permit Req.						>=	5 MINIMUM					19 - mg/L		01/01 - Daily	GR - GRAB
					Value NODI															
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	1	--	Sample								=	10.8			19 - mg/L		01/01 - Daily	GR - GRAB
					Permit Req.								>=	6 MN WK AV			19 - mg/L		01/01 - Daily	GR - GRAB
					Value NODI															
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	=	0 9	=	1.8	26 - lb/d			=	8 3	=	15	19 - mg/L		01/07 - Weekly	08 - COMP-8
					Permit Req.	<=	8 8 MX MO AV	<=	13 MX WK AV	26 - lb/d			<=	30 MX MO AV	<=	45 MX WK AV	19 - mg/L		01/07 - Weekly	08 - COMP-8
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.8			=	8.1	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	=	0.7	=	1.3	26 - lb/d			=	6	=	11	19 - mg/L		01/07 - Weekly	08 - COMP-8
					Permit Req.	<=	8 8 MX MO AV	<=	13 MX WK AV	26 - lb/d			<=	30 MX MO AV	<=	45 MX WK AV	19 - mg/L		01/07 - Weekly	08 - COMP-8
					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	08 - COMP-8
					Value NODI									B - Below Detection Limit/No Detection						
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon MO AVG			19 - mg/L		01/30 - Monthly	08 - COMP-8
					Value NODI									B - Below Detection Limit/No Detection						
00630	Nitrite + Nitrate total [as N]	1 - Effluent Gross	0	--	Sample								=	37.9			19 - mg/L		01/30 - Monthly	08 - COMP-8
					Permit Req.									Req Mon MO AVG			19 - mg/L		01/30 - Monthly	08 - COMP-8
					Value NODI															
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample								=	4 35			19 - mg/L		01/30 - Monthly	08 - COMP-8
					Permit Req.									Req Mon MO AVG			19 - mg/L		01/30 - Monthly	08 - COMP-8
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0 014	=	0.017	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															
					Sample															

50060	Chlorine, total residual	1 - Effluent Gross	0	--	Permit Req.										<	.1 MAXIMUM	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										=	9	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
Patuxent.PDF	pdf	426320

Report Last Saved By

Sands Road LLC

User: [redacted] (b) (6)

Name: Edward Crooks

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

Date/Time: 2019-03-27 12:59 (Time Zone: -04:00)

Report Last Signed By

User: [redacted] (b) (6)

Name: Edward Crooks

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

Date/Time: 2019-03-27 13:01 (Time Zone: -04:00)

Operator: Edward Crooks
Certification #: 00281
14 E Irongate Drive Waldorf, MD 20602

Patuxent WWTP-NPDES # MD-0024694
MONTHLY OPERATING REPORT
Activated Sludge WWTP - Anne Arundel County

FEBRUARY		GENERAL					INFLUENT			ACTIVATED SLUDGE PROCESS												FINAL EFFLUENT										
2019				F			SU	mg/L	mg/L		mg/L		mg/L			Blanket		Inches	Appearance	sludge (gallons)		SU	mg/L	mg/L	mg/l	mpn	mg/L	mg/L	mg/L	mg/L	UV	
init / time	Date	Day	Wx	Temp	Odor	MGD	pH	BOD	SS	Color	D. O.	Settle	ph	SVI	aeration level	in feet	Foam	Waste		wasted	hauled	pH	D. O.	NH3	BOD	E. Coli	TSS	NO2+NO3	ORG. N	TP	Cleaned	
	01	FR	SNOW	20	NO	.016	8.0			BRN		290	7.2					48	CLR			7.9	11.5								X	UV
	02	SA	CLR	21	NO	.013				BRN		270	7.4					12	CLR			7.9	11.6									UV
	03	SUN	CLR	29	NO	.015				BRN		270	7.5					36	CLR			8.0	11.4									UV
	04	MON	CLR	31	NO	.016	8.1			BRN		300	7.2					48	CLR			7.9	11.2								X	UV
	05	TUE	CLR	44	NO	.013	7.9			BRN		300	7.1					48	CLR			8.1	10.5		4.0	13.5	4.0					UV
	06	WED	CLR	48	NO	.012	7.7			BRN		270	7.1					36	CLR			7.9	11.0								X	UV
	07	THU	CLD	51	NO	.014	7.8			BRN		270	7.3					36	CLR			8.1	10.6									UV
	08	FR	CLD	51	NO	.013	7.8			BRN		270	7.2					36	CLR			8.0	10.2								X	UV
	09	SA	CLR	30	NO	.012				BRN		260	7.2					24	CLR			7.9	10.5									UV
	10	SUN	CLR	21	NO	.014				BRN		270	7.3					36	CLR			8.0	10.9									UV
	11	MON	RAIN	38	NO	.017	7.9			BRN		290	7.2					48	CLR			8.0	11.2								X	UV
	12	TUE	RAIN	36	NO	.015	7.7			BRN		280	7.2					36	CLR			7.9	10.8		7.0	9.6	5.0					UV
	13	WED	CLR	39	NO	.013	7.9			BRN		250	7.4					24	CLR			7.9	11.1								X	UV
	14	THU	CLR	31	NO	.013	7.8			BRN		260	7.4					36	CLR			8.0	11.2									UV
	15	FR	CLR	54	NO	.014	7.8			BRN		250	7.1					24	CLR			7.9	10.8								X	UV
	16	SA	CLR	43	NO	.011				BRN		240	7.3					12	CLR			8.0	11.0									UV
	17	SUN	CLR	30	NO	.014				BRN		230	7.3						CLR			7.9	11.1									UV
	18	MON	RAIN	43	NO	.016	8.2			BRN		260	7.1					24	CLR			7.8	10.7								X	UV
	19	TUE	CLR	30	NO	.015	8.0			BRN		250	7.2					18	CLR			7.9	10.6		15.0	43.5	11.0					UV
	20	WED	SNOW	31	NO	.014	8.1			BRN			7.3						CLR			8.0	11.1									UV
	21	THU	CLR	42	NO	.015	7.5			BRN		260	7.1					30	CLR			8.1	11.0								X	UV
	22	FR	RAIN	43	NO	.012	7.2			BRN		260	7.1					42	CLR			7.8	10.7									UV
	23	SA	CLD	41	NO	.012				BRN		240	7.2					12	CLR			8.0	11.2									UV
	24	SUN	RAIN	37	NO	.014				BRN		250	7.3					24	CLR			8.1	10.7									UV
	25	MON	CLR	38	NO	.015	7.7			BRN		310	7.1					60	CLR			7.9	10.2								X	UV
	26	TUE	CLR	49	NO	.016	8.0			BRN		310	7.3					60	CLR			7.9	11.4	ND	7.0	ND	4.0	37.9	ND	4.35		UV
	27	WED	CLR	32	NO	.009	7.8			BRN		280	7.1					36	CLR			7.9	10.6								X	UV
	28	THU	CLR	38	NO	.013	8.0			BRN		280	7.2					36	CLR			7.9	10.7									UV
	29																															
	30																															
	31																															
TOTAL		x	x		x	0.386	156.9					7270	202.4					x		x	x	222.6		ND	33.0	X	24.0	37.9	ND	4.35	X	
AVERAGE		x	x		x	.014	7.8					269	7.2					34		x	x	8.0	10.9	ND	8.3	X	6.0	37.9	ND	4.35	x	
MAXIMUM		x	x		x	.017	8.2					310	7.5					60		x	x	8.1		ND	15.0	X	11.0	37.9	ND	4.35	X	UV
MINIMUM		x	x		x	.009	7.2	.000	.000	.000	.000	230	7.10	.000	.000	.000	.000	12.000	.000	x	x	7.8	10.2	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 #:	1902-Patuxent	Page 1 of 1
			Report Month:	February 2019	
			Plant Name:	Patuxent	

LABORATORY RESULTS

Collection			BOD mg/L	TSS mg/L	E. Coli MPN/100 ml
Location	001 Comp, E. Coli Grab	Result	4	4	13.5
Date	02/05/19	Date Analyzed	02/06/19	02/05/19	02/05/19
Time	1230 Comp., 1230 Grab	Time Analyzed	0800	1500	1530
By	EC	Analyst	TS	SEH	DC
Received	02/05/19, 1415	Qualifiers			

Collection			BOD mg/L	TSS mg/L	E. Coli MPN/100 ml
Location	001 Comp, E. Coli Grab	Result	7	5	9.6
Date	02/12/19	Date Analyzed	02/13/19	02/14/19	02/12/19
Time	1140 Comp., 1140 Grab	Time Analyzed	0800	0800	1536
By	EC	Analyst	TS	TS	DC
Received	02/12/19, 1315	Qualifiers			

Collection			BOD mg/L	TSS mg/L	E. Coli MPN/100 ml
Location	001 Comp, E.Coli Grab	Result	15	11	43.5
Date	02/19/19	Date Analyzed	02/20/19	02/20/19	02/19/19
Time	1325 Comp., 1325 Grab	Time Analyzed	0800	0830	1525
By	EC	Analyst	TS	MM	DC
Received	02/19/19, 1525	Qualifiers			

Collection			BOD mg/L	TSS mg/L	E. Coli MPN/100 ml	NH3 mg/L	NO2+NO3 mg/L	Organic N mg/L	T Phos. mg/L
Location	001 Comp, E. Coli Grab	Result	7	4	ND	ND	37.9	ND	4.35
Date	02/26/19	Date Analyzed	02/27/19	02/27/19	02/26/19	03/01/19	02/28/19	03/01/19	02/27/19
Time	1220 Comp., 1220 Grab	Time Analyzed	0800	1030	1515	1200	1211	1200	1240
By	EC	Analyst	TS	MM	CR	RS	SRB	RS	MM
Received	02/26/19, 1440	Qualifiers					MS		

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 R
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

					CONTAINER:		P			S					
					PRESERV.:		7			7					
DATE	TIME	MATRIX CODE *	COMP	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	SAMPLE TEMP	BOD, TSS			E. COLI				LAB ID NUMBER
2-5	1230	WW	☒	☐	PATUXENT	2	3°	X							
2-5	1230	WW	☐	☒	PATUXENT	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: EP CROOKS	DATE/TIME: 2-5-19 1415
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY LAB:	DATE/TIME:	SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT/OTHER FIELD SERVICES	
pH: Labeled Preserved	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

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

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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, NO2, NO3, ORG-N, TP~~		E. COLI					LAB ID NUMBER
					CONTAINER:			P	P		S					
					PRESERV.:			7	2		7					
2-12	1140	WW	☒	☐	PATUXENT	2	3°	X	X							
2-12	1140	WW	☐	☒	PATUXENT	1					X					
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												

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	7 – 4°
	8 – none

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	P – PRODUCT

REMARKS/ADDITIONAL INFORMATION

SAMPLED BY: EO CROOKS	DATE/TIME: See Above	RELINQUISHED BY: EO CROOKS	DATE/TIME: 2-12-19
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RE (b) (4)	DATE/TIME: 2-12-19 1315	SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT/OTHER FIELD SERVICES	
pH: Labeled Preserved	Ice: Yes or No	Temperature: 3.2	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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ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE *	COMP	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	SAMPLE TEMP	BOD, TSS			E. COLI					LAB ID NUMBER
					CONTAINER:			P			S					
					PRESERV.:			7			7					
2-19	1325	WW	☒	☐	PATUXENT	2	2°	X								
2-19	1321	WW	☐	☒	PATUXENT	1					X					
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												

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	7 – 4°
	8 – none

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SW – SURFACE WATER	L – LIQUID
	P – PRODUCT

REMARKS/ADDITIONAL INFORMATION

SAMPLED BY: BO CROOKS	DATE/TIME: See Above	RELINQUISHED BY: BO CROOKS	DATE/TIME: 2-19-19 1521
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
(b) (4)	DATE/TIME: 2/19/19 1525	SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT/OTHER FIELD SERVICES	
pH: Labeled / Preserved	Ice: Yes or No	Temperature: 4.0	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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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, NO2-NO3, ORG. N, TP		E. COLI					LAB ID NUMBER
CONTAINER:								P	P		S					
PRESERV.:								7	2		7					
2-26	1220	WW	☒	☐	PATUXENT	3	1°	X	X							
2-26	1220	WW	☐	☒	PATUXENT	1					X					
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												
			☐	☐												

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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: 2-26-19 1440

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

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

RECE[redacted] DATE/TIME: 2/26/19 1440 SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT/OTHER FIELD SERVICES

pH: [redacted] 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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