



December 18, 2017

U.S. Environmental Protection Agency, Region VI
Chief, Water Enforcement Branch (6EN-W)
Compliance Assurance and Enforcement Division
1445 Ross Avenue
Dallas, TX 75202-2733

Via U.S. Certified Mail
RRR #7014 2120 0003 4067 7060

U.S. Environmental Protection Agency, Region VI
Attn: Ms. Judy Edelbrock (6EN-W)
Environmental Protection Specialist
Enforcement Branch
1445 Ross Avenue
Dallas, TX 75202-2733

Via U.S. Certified Mail
RRR #7014 2120 0003 4067 7060

Re: DOJ Case No. [90-5-1-1-09215]

Consent Decree

Date of Lodging: July 23, 2013

Date of Entry: October 15, 2013

CA No. 5:13-cv-00666-DAE, United States of America and State of Texas v. San Antonio Water System, in the United States District Court for the Western District of Texas, San Antonio Division

Dear Sir/Madam:

Section 12 a. of the above-referenced Consent Decree requires that within 90 days after Lodging the San Antonio Water System shall provide a copy of the monthly compliance report required by its TPDES permits to the United States Environmental Protection Agency at the same time the report is submitted to the Texas Commission on Environmental Quality. A copy of the monthly compliance report for November 2017 is attached and is provided in compliance with Consent Decree requirements.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering such information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

A handwritten signature in blue ink, appearing to read "Jeffrey J. Haby".

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



December 18, 2017

U.S. Department of Justice
Environmental Enforcement Section
Environment and Natural Resources Division
P.O. Box 7611
Washington, D.C. 20044-7611

Via U.S. Certified Mail
RRR# 7014 2120 0003 4067 7077

Re: DOJ Case No. [90-5-1-1-09215]

Consent Decree

Date of Lodging: July 23, 2013

Date of Entry: October 15, 2013

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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering such information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

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Jeffrey J. Haby, P.E.

Vice President - Production & Treatment

Enc. As stated

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User: PARVIZ732, Permittee User



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Submission Confirmation - 5fa79575-5dc1-4bd2-9cfc-6a1bf061993b

Your submission has been received.

Permit ID	Facility	Permitted Feature	Discharge #	Discharge Description	Monitoring Period End Date	DMR Due Date	View COR	Download COR	Download COR Signature
TX0065641	MITCHELL LAKE WWTF	001	001-A	DOMESTIC FACILITY - 001	11/30/17	12/25/17			

2008 NetDMR

Edit DMR

Permit
 Permit ID: TX0065641
 Major:
 Permitted Feature: 001 External Outfall
 Permittee: SAN ANTONIO WATER SYSTEM
 Permittee Address: 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 782982449
 Facility: MITCHELL LAKE WWTF
 Facility Location: 10762 PLEASANTON RD
 SAN ANTONIO, TX 78212
 Discharge: A DOMESTIC FACILITY - 001
 DMR Due Date: 12/25/17
 Status: Signed & Submitted

Report Dates & Status
 Monitoring Period: From 11/01/17 to 11/30/17
 Considerations for Form Completion
 MONITORING SHALL OCCUR WHEN DISCHARGING. SAMPLES FOR BACTERIA MONITORING SHALL BE TAKEN AT THE INFLOW PIPE FROM TH ELEON CREEK WRC.
Principal Executive Officer
 First Name: Parviz
 Last Name: Chavol
 Title: Sr. Director
 Telephone: 210-233-3239

No Data Indicator (NODI)
 Form NODI:

Parameter Code & Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type
				Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3			
00300 Oxygen, dissolved [DO]	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	>= 4 Monthly Minimum						mg/L	01/01 Daily GRAB
00310 BOD, 5-day, 20 deg. C	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<= 30 Daily Average						mg/L	01/01 Daily GRAB
00400 pH	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	>= 6 Minimum						SU	01/30 Monthly GRAB
00530 Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<= 90 Daily Average						mg/L	01/01 Daily GRAB
50050 Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	Req Non Daily Average	Req Mon Daily Maximum					MGD	01/01 Daily INSTAN
51040 E. coli	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<= 126 Daily Average	<= 399 Single Grab					CFU/100mL	01/30 Monthly GRAB

Edit Check Errors

No results.

Comments

NO DISCHARGE

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732
Name: parviz Chavol
E-Mail: pachavol@saws.org

Date/Time:

12/15/17 3:58 CST

OVERFLOW REPORT

PERIOD: NOVEMBER 2017

WATERSHED: MEDIO CREEK

TCEQ PERMIT # 10137-040

EPA PERMIT # 0055689

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments	
	502300	2053415	11/25/2017	Marbach Rd	8214	202 Grease	Cleaned Main	3.37	3.03	Stormdrain	Area Cleaned and Disinfected, Flushed Area with H2O	
Total Events:					1	Total Gallons:		202	Average Duration:	3.37	Average Response	3.03

Wednesday, December 06, 2017

Note: Comments reflect status reported on the 5-Day report

Edit DMR

Permit ID: TX0055689 **Permittee:** SAN ANTONIO WATER SYSTEM **Facility:** MEDIO CREEK WATER RECYC. CTR.
Major: **Permittee Address:** 2800 US HWY 281 NORTH **Facility Location:** 2231 HUNT LANE
Permitted Feature: 001 External Outfall **Discharge:** B DOMESTIC FACILITY - 001 **Status:** Signed & Submitted
Report Dates & Status: From 11/01/17 to 11/30/17 **DMR Due Date:** 12/20/17 **Telephone:** 210-233-3239
Monitoring Period: Considerations for Form Completion
Principal Executive Officer: Parviz **Title:** Sr. Director
First Name: **Last Name:** Chavol

No Data Indicator (NODI)

Parameter Code & Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type											
				Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units									
00300 Oxygen, dissolved [DO]	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	Qualifier 1 = 6.32 >= 6 Monthly Minimum	Qualifier 2	Value 1	Qualifier 3	Value 3	Units	mg/L	Qualifier 1 = 01/01 Daily	Value 1	Qualifier 2	Value 3	Units	mg/L	Qualifier 3	Value 3	Units	01/01 Daily	GR
00400 pH	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	Qualifier 1 = 7.11 >= 6 Minimum	Qualifier 2	Value 1	Qualifier 3	Value 3	Units	Standard Units	Qualifier 1 = 01/01 Daily	Value 1	Qualifier 2	Value 3	Units	Standard Units	Qualifier 3	Value 3	Units	01/01 Daily	GR
00530 Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	Qualifier 1 = 0.5 <= 2002 Daily Average	Qualifier 2	Value 1	Qualifier 3	Value 3	Units	lb/d	Qualifier 1 = 01/01 Daily	Value 1	Qualifier 2	Value 3	Units	Milligrams per Liter	Qualifier 3	Value 3	Units	01/01 Daily	CP
00610 Nitrogen, total [as N]	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	Qualifier 1 = 0.4 <= 267 Daily Average	Qualifier 2	Value 1	Qualifier 3	Value 3	Units	lb/d	Qualifier 1 = 01/01 Daily	Value 1	Qualifier 2	Value 3	Units	Milligrams per Liter	Qualifier 3	Value 3	Units	01/01 Daily	CP
50050 Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	Qualifier 1 = 0.5 Req Non Daily Average	Qualifier 2	Value 1	Qualifier 3	Value 3	Units	MGD	Qualifier 1 = 99/99 Continuous	Value 1	Qualifier 2	Value 3	Units	Million Gallons per Day	Qualifier 3	Value 3	Units	99/99 Continuous	TOTAL
50050 Flow, in conduit or thru treatment plant	P-See Comments	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	Qualifier 1 = 6684 <= 27778 2 Hour Peak	Qualifier 2	Value 1	Qualifier 3	Value 3	Units	gal/min	Qualifier 1 = 99/99 Continuous	Value 1	Qualifier 2	Value 3	Units	Gallons per Minute	Qualifier 3	Value 3	Units	99/99 Continuous	TOTAL
50050 Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	Qualifier 1 = 0.46 <= 16 Annual Average	Qualifier 2	Value 1	Qualifier 3	Value 3	Units	MGD	Qualifier 1 = 99/99 Continuous	Value 1	Qualifier 2	Value 3	Units	Million Gallons per Day	Qualifier 3	Value 3	Units	99/99 Continuous	TOTAL

Parameter Code	Name	Monitoring Location	Season	Param. NOD1	Quantity or Loading		Quality or Concentration		# of Ex.	Frequency of Analysis	Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2			
80082	BOD, carbonaceous [3 day, 20 C]	1-Effluent Cross	0								
					Sample Permit Req.						CFU/100ml Colony Forming Units per 100ml
					Value NOD1						07/WK Daily
					Sample Permit Req.	58					
					Value NOD1						01/01 Daily
					Sample Permit Req.						mg/L Milligrams per Liter
					Value NOD1						CP COMPOS
					Sample Permit Req.						
					Value NOD1						

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732

Name: parviz Chavol

E-Mail: pachavol@saws.org

Date/Time:

12/15/17 4:00 CST

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User: PARVIZ732, Permittee User



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Submission Confirmation - 1218334d-e75c-429d-bd26-1786535c7b38

Your submission has been received.

<u>Permit ID</u>	<u>Facility</u>	<u>Permitted Feature</u>	<u>Discharge #</u>	<u>Discharge Description</u>	<u>Monitoring Period End Date</u>	<u>DMR Due Date</u>	<u>View COR</u>	<u>Download COR</u>	<u>Download COR Signature</u>
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	11/30/17	12/20/17			

2009 NetDMR

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
MONTHLY EFFLUENT REPORT



PAGE 1

SAN ANTONIO WATER SYSTEM
3225 VALLEY RD
SAN ANTONIO TX 78221-5201



40B	WQ0010137-040	01	17	11	12854
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR COMBINED MON 189 for 001/800/900 MEDIO CREEK
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	REPORTED	PERMITTED			VALUE	UNITS	
500507124 FLOW DLY AVG	REPORTED		6.26	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		6.54	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0004506	NUMBER	0 01		NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		01/08/2020	DATE	0 01		NA
	PERMITTED				01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0 01		NA
	PERMITTED				01	01	NA NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Daniel Rodriguez Manager-Prod & Treat Ops		11 12 11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Parviz Chavol Senior Director		11 12 11
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
2 1 0	2 3 3 3 2 3 9	Parviz Chavol	11 12 11

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
MONTHLY EFFLUENT REPORT



PAGE 1

SAN ANTONIO WATER SYSTEM
3225 VALLEY RD
SAN ANTONIO TX 78221-5201



40B	WQ0010137-040	01	17	11	12553
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE I 800
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION			NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	REPORTED	VALUE	UNITS			01	02	
000085342 TRANSFER DAYS/MON	REPORTED	30	DAY	0	01	01		
	PERMITTED				01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED	1.00	#/100 ML	0	11		03	
	PERMITTED	20.000			11	2/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	1.00	#/100 ML	0	11		03	
	PERMITTED	75.000			11	2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	2.76	MGD	0	02		11	
	PERMITTED				02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	2.09	MGD	0	02		11	
	PERMITTED				02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED	2.00	MG/L	0	08	1/Day	10	12-prt-com
	PERMITTED	5.000			11	2/WEEK	03	GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED	0.67	NTU	0	08	1/Day	10	12-prt-com
	PERMITTED	3.000			11	2/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0004506	NUMBER	0	01		NA	
	PERMITTED				01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	01/08/2020	DATE	0	01		NA	
	PERMITTED				01	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA	
	PERMITTED				01	01	NA	NA
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Daniel Rodriguez Manager-Prod & Treat Ops		11/7/12/11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Parviz Chavol Senior Director		11/7/12/11
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
MONTHLY EFFLUENT REPORT



PAGE 1

SAN ANTONIO WATER SYSTEM
3225 VALLEY RD
SAN ANTONIO TX 78221-5201



40B	WQ0010137-040	02	17	11	12554
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE II 900
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	PERMITTED			VALUE	UNITS
000085342 TRANSFER DAYS/MON	REPORTED		0	01	0	01
	PERMITTED			01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED					
	PERMITTED		200.000	14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED					
	PERMITTED		800.000	14	1/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED					
	PERMITTED			02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED					
	PERMITTED			02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED					
	PERMITTED		20.000	14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0004506	0	01	NA
	PERMITTED			01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		01/08/2020	0	01	NA
	PERMITTED			01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	0	01	NA
	PERMITTED			01	01	NA NA
	REPORTED					
	PERMITTED					
	REPORTED					
	PERMITTED					

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.

	NAME	SIGNATURE	DATE
	Daniel Rodriguez Manager-Prod & Treat Ops		17 12 11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Parviz Chavol Senior Director		17 12 15
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

OVERFLOW REPORT

PERIOD: NOVEMBER 2017

WATERSHED: LEON CREEK

TCEQ PERMIT # 10137-003

EPA PERMIT # 0052639

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
	500740	2029622	11/5/2017	Culebra Rd	5821	Grease	Cleaned Main	1.88	1.55	Stormdrain	Area Cleaned and Disinfected,
	500299	2025939	11/1/2017	Somerset Rd	8300	Grease	Cleaned Main	1.30	0.80	Stormdrain	Area Cleaned and Disinfected, Flushed Area with H2O
Total Events:					2	Total Gallons: 616		1.59	1.17	Average Response	

Wednesday, December 06, 2017

Note: Comments reflect status reported on the 5-Day report

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User: PARVIZ732, Permittee User



[View All CORs](#) | [Download All CORs](#) | [Download COR Signature Public Key](#) | [DMR/COR Search Results](#)

Submission Confirmation - acbf50b4-0cb7-48e4-8437-ea300cb71797

Your submission has been received.

Permit ID	Facility	Permitted Feature	Discharge #	Discharge Description	Monitoring Period End Date	DMR Due Date	View COR	Download COR	Download COR Signature
TX0052639	LEON CREEK WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	11/30/17	12/20/17			
TX0052639	LEON CREEK WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	11/30/17	12/20/17			
TX0052639	LEON CREEK WATER RECYCLING CENTER	101	101-A	COMBINED OUTFALLS 001 & 002	11/30/17	12/20/17			

2008 NetDMR

Edit DMR

Permit
 Permit ID: TX0052639
 Major: External Outfall
 Permitted Feature: 001 External Outfall
 Facility: LEON CREEK WATER RECYCLING CENTER
 Facility Location: 1104 MAUERMAN ROAD
 SAN ANTONIO, TX 78224

Report Dates & Status
 Monitoring Period: From 11/01/17 to 11/30/17
 Status: Signed & Submitted
 Discharge: A DOMESTIC FACILITY - 001
 DMR Due Date: 12/20/17

Considerations for Form Completion
 THE COMBINED FLOW FOR OUTFALLS 001 AND 002 SHALL NOT EXCEED 46 MGD AND 2-HR PEAK OF 63889 GPM. POUNDS PER DAY LOADING SHALL ALSO BE THE COMBINED TOATL OF BOTH OUTFALLS

Principal Executive Officer
 First Name: Parviz
 Last Name: Chavol
 Title: Sr. Director
 Telephone: 210-233-3239

No Data Indicator (NODI)
 Form NODI:

Showing Parameters 1 - 10 of 13

Parameter Code	Monitoring Location	Season #	Param. NODI	Sample	Value 1	Qualifier 1	Units	Value 2	Qualifier 2	Quantity or Loading	Value 3	Qualifier 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00300	1-Effluent Gross	0	<input type="checkbox"/>	Oxygen, dissolved [DO]			mg/L						Milligrams per Liter	0	01/01	GR
00400	1-Effluent Gross	0	<input type="checkbox"/>	pH									Standard Units	0	01/01	GR
00530	1-Effluent Gross	0	<input type="checkbox"/>	Solids, total suspended			lb/d						Milligrams per Liter	0	01/01	CP
00610	1-Effluent Gross	0	<input type="checkbox"/>	Nitrogen, ammonia total [as N]			lb/d						Milligrams per Liter	0	01/01	CP
00940	1-Effluent Gross	0	<input type="checkbox"/>	Chloride [as Cl]			lb/d						Milligrams per Liter	0	01/01	CP
50050	1-Effluent Gross	0	<input type="checkbox"/>	Flow, in conduit or thru treatment plant			MGD						Million Gallons per Day	0	99/99	TM

Parameter Code	Monitoring Location	Season #	Param. NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
50050	Flow, In conduit or thru treatment plant		Y-Effluent Gross (Supplementary)	0	33.9	30556	33889.2	gal/min Gallons per Minute								0	99/99	TM
					33.9	30556	33889.2	MGD Million Gallons per Day								0	99/99	TOTALZ
50060	Chlorine, total residual		A-Disinfection, Process Complete	0												0	01/01	GR
																0	01/01	GRAB
50060	Chlorine, total residual		B-Prior to Disinfection	0												0	01/01	GR
																0	01/01	GRAB

Showing Parameters 1 - 10 of 13

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732

Name: parviz Chavol

E-Mail: pachavol@saws.org

Date/Time:

12/15/17 3:59 CST

Edit DMR

Permit TX0052639 **Permittee Address:** SAN ANTONIO WATER SYSTEM
 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 78212

Facility: LEON CREEK WATER RECYCLING CENTER
Facility Location: 1104 MAURERMAN ROAD
 SAN ANTONIO, TX 78224

Permitted Feature: 001 External Outfall **Discharge:** A DOMESTIC FACILITY - 001

Report Dates & Status **Monitoring Period:** From 11/01/17 to 11/30/17 **DMR Due Date:** 12/20/17 **Status:** Signed & Submitted

Considerations for Form Completion
 THE COMBINED FLOW FOR OUTFALLS 001 AND 002 SHALL NOT EXCEED 46 MGD AND 2-HR PEAK OF 63889 GPM. POUNDS PER DAY LOADING SHALL ALSO BE THE COMBINED TOATL OF BOTH OUTFALLS.

Principal Executive Officer
First Name: Parviz **Title:** Sr. Director **Telephone:** 210-233-3239
Last Name: Chavoi

No Data Indicator (NODI) **Form NODI:**

Showing Parameters 11 - 13 of 13

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type		
					Value 1	Qualifier 1	Units	Qualifier 2	Value 2	Qualifier 3				Value 3	Units
51040	E. coli	1-Effluent Gross	0	<input type="checkbox"/>	184467	lb/d	=	1	<= 126 Daily Average	=	1	CFU/100ml	0	07/WK	GR
70295	Solids, total dissolved	1-Effluent Gross	0	<input type="checkbox"/>	532	Pounds per Day	=	2	Req Mon Daily Average	=	2	mg/L	0	01/01	CP
80082	BOD, carbonaceous [5 day, 20 C]	1-Effluent Gross	0	<input type="checkbox"/>	<= 2686 Daily Average	Pounds per Day	=	2	<= 7 Daily Average	=	2	mg/L	0	07/01	CP

Showing Parameters 11 - 13 of 13



Permit TX0052639
 Permit ID: Major:

Permittee Address: SAN ANTONIO WATER SYSTEM
 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 78212

Facility Location: LEON CREEK WATER RECYCLING CENTER
 1104 MAUERMAN ROAD
 SAN ANTONIO, TX 78224

Permitted Feature: 002 External Outfall

Discharge: A DOMESTIC FACILITY - 002

Report Dates & Status

Monitoring Period: From 11/01/17 to 11/30/17

DMR Due Date: 12/20/17

Status: Signed & Submitted

Considerations for Form Completion

THE COMBINED FLOW FOR OUTFALLS 001 AND 002 SHALL NOT EXCEED 46 MGD AND 2-HR PEAK OF 63889 GPM. POUNDS PER DAY LOADING SHALL ALSO BE THE COMBINED TOATL OF BOTH OUTFALLS

Principal Executive Officer

First Name: Parviz Title: Sr. Director
 Last Name: Chavaz Telephone: 210-233-3239

No Data Indicator (NODI)

Form NODI:

Showing Parameters 1 - 10 of 11

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Frequency of Analysis	Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2			
00300	Oxygen, dissolved [DO]	1--Effluent Gross	0	<input type="checkbox"/>					0	01/01 Daily	GR GRAB
					Sample Permit Req. Value NODI						
					Sample Permit Req. Value NODI						
00400	pH	1--Effluent Gross	0	<input type="checkbox"/>					0	01/01 Daily	GR GRAB
					Sample Permit Req. Value NODI						
					Sample Permit Req. Value NODI						
00530	Solids, total suspended	1--Effluent Gross	0	<input type="checkbox"/>					0	01/01 Daily	CP COMPOS
					Sample Permit Req. Value NODI						
					Sample Permit Req. Value NODI						
00610	Nitrogen, ammonia total [as N]	1--Effluent Gross	0	<input type="checkbox"/>					0	01/01 Daily	CP COMPOS
					Sample Permit Req. Value NODI						
					Sample Permit Req. Value NODI						
50050	Flow, in conduit or thru treatment plant	1--Effluent Gross	0	<input type="checkbox"/>					0	99/99 Continuous	TM TOTALZ
					Sample Permit Req. Value NODI						
					Sample Permit Req. Value NODI						
50050	Flow, in conduit or thru treatment plant	P--See Comments	0	<input type="checkbox"/>					0	99/99 Continuous	TM TOTALZ
					Sample Permit Req. Value NODI						
					Sample Permit Req. Value NODI						

Parameter Code	Monitoring Location	Season #	Param. NOD1	Sample Permit Req.	Value	Qualifier	Quantity or Loading	Units	Qualifier	Value 1	Qualifier	Value 2	Quality or Concentration	Value 3	Qualifier	Value 4	Quality or Concentration	Units	# of Ex.	Frequency of Analysis	Sample Type
50060	Chlorine, total residual	0		<input type="checkbox"/>	0.1	1	0.1	MGD	1	<= 46 Annual Average	2		Million Gallons per Day						99/99	Continuous	TOTALZ
	A-Disinfection, Process Complete			<input type="checkbox"/>																	
50060	Chlorine, total residual	0		<input type="checkbox"/>																	
	B-Prior to Disinfection			<input type="checkbox"/>																	
51040	E. coli	0		<input type="checkbox"/>																	
	1-Effluent Gross			<input type="checkbox"/>																	

Showing Parameters 1 - 10 of 11

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732

Name: parviz Chavol

E-Mail: pachavol@saws.org

Date/Time:

12/15/17 3:59 CST



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Edit DMR

Permit

Permit ID: TX0052639

Major:

Permittee: SAN ANTONIO WATER SYSTEM
Permittee Address: 2800 US HWY 281 NORTH
SAN ANTONIO, TX 78212

Facility: LEON CREEK WATER RECYCLING CENTER
Facility Location: 1104 MAUERMAN ROAD
SAN ANTONIO, TX 78224

Permitted Feature: 002 External Outfall

Discharge: A DOMESTIC FACILITY - 002

Report Dates & Status

Monitoring Period: From 11/03/17 to 11/30/17

DMR Due Date: 12/20/17

Status: Signed & Submitted

Considerations for Form Completion

THE COMBINED FLOW FOR OUTFALLS 001 AND 002 SHALL NOT EXCEED 46 MGD AND 2-HR PEAK OF 63889 GPM. POUNDS PER DAY LOADING SHALL ALSO BE THE COMBINED TOATL OF BOTH OUTFALLS

Principal Executive Officer

First Name: Parviz
Last Name: Chavol

Title: Sr. Director

Telephone: 210-233-3239

No Data Indicator (NODI)

Form NODI:

Showing Parameters 11 - 11 of 11

Code	Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type									
					Value 1	Qualifier 1	Value 2	Qualifier 2	Value 3	Qualifier 3				Value 4	Qualifier 4							
80082	BOD, carbonaceous [5 day, 20 C]	L-Effluent Gross	0	<input type="checkbox"/>	Sample Value NODI	2.86	Qualifier 1	Units	lb/d	Value 1	Qualifier 1	Value 2	Qualifier 2	Value 3	Qualifier 3	Value 4	Qualifier 4	Units	mg/L	Sample Type	CP	
					Permit Req.	<= 2686 Average			Pounds per Day			<= 7 Daily Average							Milligrams per Liter		Daily	COMPOS

Showing Parameters 11 - 11 of 11

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732
Name: parviz Chavol
E-Mail: pachavol@saws.org

Date/Time:

12/15/17 3:59 CST

Edit DMR

Permit

Permit ID: TX0052639 **Permittee:** SAN ANTONIO WATER SYSTEM
Major: **Facility Location:** LEON CREEK WATER RECYCLING CENTER
 1104 MAUERMAN ROAD
 SAN ANTONIO, TX 78224

Permitted Feature: 101 External Outfall
Discharge: A COMBINED OUTFALLS 001 & 002

Report Dates & Status
Monitoring Period: From 11/01/17 to 11/30/17 **DMR Due Date:** 12/20/17 **Status:** Signed & Submitted

Considerations for Form Completion

THE COMBINED FLOW FOR OUTFALLS 001 AND 002 SHALL NOT EXCEED 46 MGD AND 2-HR PEAK OF 63889 GPM. POUNDS PER DAY LOADING SHALL ALSO BE THE COMBINED TOATL OF BOTH OUTFALLS

Principal Executive Officer

First Name: Parviz **Title:** Sr. Director
Last Name: Chavol **Telephone:** 210-233-3239

No Data Indicator (NODI)

Form NODI:

Parameter Code	Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units			
00530	Solids, total suspended	J-Intermediate Treatment, Process Complete	0	<input type="checkbox"/>	Sample = 786	<= 5755 Daily Average			lb/d	0	01/01	CP
00610	Nitrogen, ammonia, total [as N]	J-Intermediate Treatment, Process Complete	0	<input type="checkbox"/>	Sample = 125	<= 767 Daily Average			lb/d	0	01/01	CP
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Sample = 31.91	Req Mon Daily Average	= 6.76		MGD	0	99/99	TM
50050	Flow, in conduit or thru treatment plant	P-See Comments	0	<input type="checkbox"/>	Sample = 33.93	<= 46 Annual Average	= 30556		gal/min	0	99/99	TM
50050	Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	Sample = 33.93	<= 46 Annual Average	= 63889 2 Hour Peak		MGD	0	99/99	TM
									Million Gallons per Day	0	Continuous	TOTAL
									Million Gallons per Day	0	Continuous	TOTAL

Edit DMR

Parameter Code ▲ NAME	Monitoring Location	Season #	Param. NODI	Quantity or Loading Qualifier 1 Value 1	Quantity or Concentration Qualifier 1 Value 1	# of Ex.	Frequency of Analysis	Sample Type
				Qualifier 2 Value 2	Qualifier 2 Value 2		01/01	CP
				Qualifier 3 Value 3	Qualifier 3 Value 3		Daily	COMPOS

Units: lb/d Pounds per Day

Permit Req. Value NODI: 532 <= 2686 Daily Average

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732
Name: parviz Chavol
E-Mail: pachavol@saws.org

Date/Time: 12/15/17 4:00 CST

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
MONTHLY EFFLUENT REPORT



PAGE 1

SAN ANTONIO WATER SYSTEM
3495 VALLEY RD
SAN ANTONIO TX 78221-5238



40B	WQ0010137-003	02	17	11	12645
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR COMBINED MON 189 for 001/002/800/900
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE			
	REPORTED	PERMITTED			VALUE	UNITS		
500507124 FLOW DLY AVG	REPORTED		0	02	33.47	MGD	11	
	PERMITTED			02			11	CONT
500507128 FLOW ANN AVG	REPORTED		0	02	36.33	MGD	11	
	PERMITTED			02			11	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED		0	01	WW0004506	NUMBER		NA
	PERMITTED			01			01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		0	01	01/08/2020	DATE		NA
	PERMITTED			01			01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		0	01	A	LETTER		NA
	PERMITTED			01			01	NA NA
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Daniel Rodriguez Manager Prod & Treat Ops		11/17/11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Senior Director		11 12 11
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
MONTHLY EFFLUENT REPORT



PAGE 1

SAN ANTONIO WATER SYSTEM
3495 VALLEY RD
SAN ANTONIO TX 78221-5238



40B	WQ0010137-003	02	17	11	12547
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE I 800
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
 PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION			NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE	UNITS			01	02
000085342 TRANSFER DAYS/MON	REPORTED	30	DAY	0	01	01	
	PERMITTED				01	NA	01
316164024 E-COLI DLY AVG	REPORTED	1.00	#/100 ML	0	11	03	
	PERMITTED	20.000			11	2/WEEK	03
316164030 E-COLI IND GRAB	REPORTED	1.00	#/100 ML	0	11	03	
	PERMITTED	75.000			11	2/WEEK	03
500507124 FLOW DLY AVG	REPORTED	1.57	MGD	0	02	11	
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	2.43	MGD	0	02	11	
	PERMITTED				02	CONT	11
800821024 BOD CARB DLY AVG	REPORTED	2.00	MG/L	0	08	10	12-prt-com
	PERMITTED	5.000			11	2/WEEK	03
820786624 TURBIDITY 30DAY AV	REPORTED	0.64	NTU	0	08	10	12-prt-com
	PERMITTED	3.000			11	2/WEEK	03
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0004506	NUMBER	0	01	NA	
	PERMITTED				01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	01/08/2020	DATE	0	01	NA	
	PERMITTED				01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01	NA	
	PERMITTED				01	01	NA
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.

	NAME	SIGNATURE	DATE
	Daniel Rodriguez Manager Prod & Treat Ops		11/12/11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Parviz Chavol Senior Director		11 12 11
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
MONTHLY EFFLUENT REPORT



PAGE 1

SAN ANTONIO WATER SYSTEM
3495 VALLEY RD
SAN ANTONIO TX 78221-5238



40B	WQ0010137-003	02	17	11	12548
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE II 900
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS. **TCEQ COPY**

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
	REPORTED	PERMITTED		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED		0	DAY	01		01
	PERMITTED				01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED			#/100 ML			
	PERMITTED		200.000		14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED			#/100 ML			
	PERMITTED		800.000		14	1/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED			MGD			
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED			MGD			
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED			MG/L			
	PERMITTED		15.000		14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0004506	NUMBER	0	01	NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		01/08/2020	DATE	0	01	NA
	PERMITTED				01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0	01	NA
	PERMITTED				01	01	NA NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME Daniel Rodriguez Manager Prod & Treat Ops	SIGNATURE 	DATE 11/17/11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY 11-11-11
210 233 3239	Parviz Chavol Senior Director		11-11-11
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER

OVERFLOW REPORT

PERIOD: NOVEMBER 2017

WATERSHED: DOS RIOS

TCEQ PERMIT # 10137-033

EPA PERMIT # 0077801

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
	502056	2052179	11/21/2017	Avondale Ave	851	Grease	Cleaned Main	2.73	0.73	Drainage Culvert	A Berm Was Constructed To Contain Spill, Clean Up Is On Going
	501609	2046391	11/16/2017	Utsa Blvd	5138	900 Grease	Cleaned Main	1.00	0.65	Drainage Culvert - Over The Edwards Aquifer Contributing Zones Within The Transition Zone	Area Cleaned and Disinfected, Flushed Area with H2O Returned To System
	501289	2039158	11/12/2017	Southcross Blvd E	3435	255 Grease	Cleaned Main	0.85	0.52	Drainage Culvert	Area Cleaned and Disinfected, Flushed Area with H2O
1476202	500691	2029543	11/4/2017	Pinewood Ln	443	57 Structural	Cleaned Main	0.95	0.67	Alley	Area Cleaned and Disinfected, Work Order Created To Repair Sewer Main
	500575	2028141	11/2/2017	Howle	179	210 Grease	Cleaned Main	1.75	1.25	Stormdrain	Area Cleaned and Disinfected, Flushed Area with H2O
Total Events: 5					Total Gallons: 2,757		Average Duration: 1.46		Average Response		0.76

Wednesday, December 06, 2017

Note: Comments reflect status reported on the 5-Day report

OVERFLOW REPORT

PERIOD: NOVEMBER 2017
 WATERSHED: SALADO CREEK
 TCEQ PERMIT # 10137-008
 EPA PERMIT # 0052647

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
	502492	2057308	11/28/2017	North Loop Rd E	231	Debris	Cleaned Main	0.83	0.50	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
1481210	501605	2046085	11/16/2017	Farm Camp Rd	8600	Debris	Cleaned Main	1.55	0.55	Ground	Work Order Created To Replace Manhole Ring And Cover Cleanup Is Ongoing
	501360	2041904	11/14/2017	Evans Rd E	2200	Grease	Cleaned Main	1.08	0.83	Stormdrain - Over The Edwards Auifer Recharge Zone	Area Cleaned and Disinfected, Flushed Area with H2O
	501123	2038985	11/10/2017	Fondren	4214	Grease	Cleaned Main	1.53	0.22	Street	Area Cleaned and Disinfected, Flushed Area with H2O
	500615	2029154	11/3/2017	Ayrshire	5054	Grease	Cleaned Main	1.02	0.50	Stormdrain	Area Cleaned and Disinfected, Flushed Area with H2O
Total Events: 5					Total Gallons: 8,197		Average Duration: 1.20		Average Response		

Wednesday, December 06, 2017

Note: Comments reflect status reported on the 5-Day report

OVERFLOW REPORT

PERIOD:

WATERSHED: SUBSCRIBER

TCEQ PERMIT # Subscriber

EPA PERMIT # Subscriber

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
Total Gallons:											
Average Duration:											
Average Response											

Wednesday, December 06, 2017

Note: Comments reflect status reported on the 5-Day report



[View All CORs](#) | [Download All CORs](#) | [Download COR Signature Public Key](#) | [DMR/COR Search Results](#)

Submission Confirmation - 15530faf-ec8f-4f1f-9544-f1ec71cbe739

Your submission has been received.

Permit ID	Facility	Permitted Feature	Discharge #	Discharge Description	Monitoring Period End Date	DMR Due Date	View COR	Download COR	Download COR Signature
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX1	TX1-Q	7-DAY CHRONIC FRESHWATER - 001	12/31/17	01/20/18			
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX6	TX6-Q	7-DAY CHRONIC FRESHWATER - 002	12/31/17	01/20/18			
TX0077801	DOS RIOS WATER RECYCLING CTR.	001	001-A	DOMESTIC FACILITY - 001	11/30/17	12/20/17			
TX0077801	DOS RIOS WATER RECYCLING CTR.	002	002-A	DOMESTIC FACILITY - 002	11/30/17	12/20/17			
TX0077801	DOS RIOS WATER RECYCLING CTR.	003	003-A	DOMESTIC FACILITY - 003	11/30/17	12/20/17			
TX0077801	DOS RIOS WATER RECYCLING CTR.	004	004-A	DOMESTIC FACILITY - 004	11/30/17	12/20/17			
TX0077801	DOS RIOS WATER RECYCLING CTR.	005	005-A	DOMESTIC FACILITY - 005	11/30/17	12/20/17			
TX0077801	DOS RIOS WATER RECYCLING CTR.	006	006-A	DOMESTIC FACILITY - 006	11/30/17	12/20/17			
TX0077801	DOS RIOS WATER RECYCLING CTR.	101	101-A	DOMESTIC WASTEWATER - 101	11/30/17	12/20/17			
TX0077801	DOS RIOS WATER RECYCLING CTR.	102	102-A	TOTAL DISCHARGE - 001 & 101	11/30/17	12/20/17			

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Edit DMR

Permit
 Permit ID: TX0077801
 Major: External Outfall
 Facility: DOS RIDS WATER RECYCLING CTR.
 Facility Location: 3495 VALLEY RD.
 SAN ANTONIO, TX 78221

Permittee: SAN ANTONIO WATER SYSTEM
 Permittee Address: 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212
 Discharge: A DOMESTIC FACILITY - 001
 DMR Due Date: 12/20/17
 Status: **Signed & Submitted**

First Name: Sr. Director
 Last Name: Telephone: 210-233-3239
 Title:

No Data Indicator (NODI)

Form NODI:

Showing Parameters 1 - 10 of 11

Parameter Code	Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req.	Value 1	Qualifier 1	Units	Quantity or Loading	Value 2	Qualifier 2	Quality or Concentration	Value 3	Qualifier 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.			mg/L							Milligrams per Liter	0	01/01	GRAB
					Value NODI	7.4											Daily	GRAB
					Sample	>= 6 Monthly Minimum												
00400	pH	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.			SU							Standard Units	0	01/01	GRAB
					Value NODI	6.8											Daily	GRAB
					Sample	>= 6 Minimum												
00530	Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.			lb/d							Pounds per Day	0	01/01	CP
					Value NODI	1416											Daily	COMPOS
					Sample	<= 12510 Daily Average												
00610	Nitrogen, ammonia total [as N]	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.			lb/d							Pounds per Day	0	01/01	CP
					Value NODI	188											Daily	COMPOS
					Sample	<= 2085 Daily Average												
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.			MGD							Million Gallons per Day	0	99/99	TW
					Value NODI	11.31											Continuous	TOTALZ
					Sample	Req Mon Daily Average												
50050	Flow, in conduit or thru treatment plant	P-See Comments	0	<input type="checkbox"/>	Sample Permit Req.			gal/min							Gallons per Minute	0	01/30	TW
					Value NODI	172611.2											Monthly	TOTALZ
					Sample	<= 172611.2 Hour Peak												

Parameter Code	Monitoring Location	Season #	Param. NODI	Quantity or Loading	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Quality or Concentration	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
50060	Chlorine, total residual	0	<input type="checkbox"/>	Qualifier 1: <input type="checkbox"/> 90.14 Permit Req. <input type="checkbox"/> ≤ 125 Annual Average Value NODI <input type="checkbox"/>	MGD Million Gallons per Day									99/99	Continuous	TOTALZ
50060	A-Disinfection, Process Complete	0	<input type="checkbox"/>											01/01	Daily	GRAB
50060	Chlorine, total residual	0	<input type="checkbox"/>											01/01	Daily	GRAB
51040	E. coli	0	<input type="checkbox"/>											07/WK	Five Per Week	GRAB

Showing Parameters 1 - 10 of 11

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732
 Name: parviz Chavol
 E-Mail: pachavol@saws.org

Date/Time:

12/15/17 4:01 CST



Edit DMR

Permit

Permit ID: TX0077801

Major:

Permitted Feature: 001 External Outfall

Report Dates & Status

Monitoring Period: From 11/01/17 to 11/30/17

Considerations for Form Completion

ANNUAL AVERAGE FLOW SHALL NOT EXCEED 125 MGD. SEE OTHER REQUIREMENTS NO. 7 ON PAGE 36.

Principal Executive Officer

First Name: Parviz Last Name: Chavol Title: Sr. Director

No Data Indicator (NODI)

Form NODI:

Showing Parameters 11 - 11 of 11

Table with columns: Parameter Code, Monitoring Location, Season #, Param. NODI, Quantity or Loading Value 1, Qualifier 1, Value 2, Qualifier 2, Units, Quality or Concentration Value 1, Qualifier 1, Value 2, Qualifier 2, Value 3, Qualifier 3, Units, Quality or Concentration Value 1, Qualifier 1, Value 2, Qualifier 2, Value 3, Qualifier 3, # of Ex., Frequency of Analysis, Sample Type

Showing Parameters 11 - 11 of 11

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732 Name: parviz Chavol E-Mail: pachavol@saws.org

Date/Time: 12/15/17 4:01 CST

Edit DMR

Permit
 Permit ID: TX0077801
 Major:

Permitted Feature: 002 External Outfall
Report Dates & Status
 Monitoring Period: From 11/01/17 to 11/30/17
 Considerations for Form Completion
 SEE OTHER REQUIREMENTS NO.7 ON PAGE 36.
Principal/ Executive Officer
 First Name: Parviz
 Last Name: Chavol
 Title: Sr. Director
 Telephone: 210-233-3239

Permittee: SAN ANTONIO WATER SYSTEM
 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212
Facility: DOS RIDS WATER RECYCLING CTR.
 3495 VALLEY RD.
 SAN ANTONIO, TX 78221

Discharge: A DOMESTIC FACILITY - 002
DMR Due Date: 12/20/17
Status: Signed & Submitted

No Data Indicator (NODI)
 Form NODI:

Parameter Code & Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type
				Value 1	Qualifier 1	Value 2	Qualifier 2	Value 3	Qualifier 3			
00300 Oxygen, dissolved [DO]	1-Effluent Gross	0	<input type="checkbox"/>	Sample	7.1						01/01	GRAB
			<input type="checkbox"/>	Permit Req.	>= 4 Monthly Minimum						Daily	GRAB
			<input type="checkbox"/>	Value NODI								
00400 pH	1-Effluent Gross	0	<input type="checkbox"/>	Sample	7.1						01/01	GRAB
			<input type="checkbox"/>	Permit Req.	>= 6.5 Minimum						Daily	GRAB
			<input type="checkbox"/>	Value NODI								
00530 Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	Sample	5.04						01/01	CP
			<input type="checkbox"/>	Permit Req.	<= 1251 Daily Average						Daily	COMPOS
			<input type="checkbox"/>	Value NODI								
00610 Microgen, ammonia total [as N]	1-Effluent Gross	0	<input type="checkbox"/>	Sample	7.99						01/01	CP
			<input type="checkbox"/>	Permit Req.	<= 167 Daily Average						Daily	COMPOS
			<input type="checkbox"/>	Value NODI								
50050 Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Sample	4.16						99/99	TOTAL
			<input type="checkbox"/>	Permit Req.	Req Mon Daily Maximum						Continuous	TOTAL
			<input type="checkbox"/>	Value NODI								
50050 Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	Sample	4.48						01/30	TOTAL
			<input type="checkbox"/>	Permit Req.	<= 10 Annual Average						Monthly	TOTAL
			<input type="checkbox"/>	Value NODI								
50060 Chlorine, total residual	A-Disinfection, Process Complete	0	<input type="checkbox"/>	Sample							01/01	GRAB
			<input type="checkbox"/>	Permit Req.							Daily	GRAB
			<input type="checkbox"/>	Value NODI								

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading	Qualifier	Value 1	Qualifier	Value 1	Qualifier	Value 2	Qualifier	Value 3	Units	Quality or Concentration	Qualifier	Value 2	Qualifier	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
51040	E. coli	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.	1	1.05	=	>= 1 Monthly Minimum	1	1.05	=		mg/L						01/01	Daily	GR	GRAB
80082	BOD, carbonaceous (5 day, 20 C)	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.	1	57.35	=	<= 83.4 Daily Average	2	6.3 Daily Average	=	<= 389 Daily Maximum	lb/d						07/WK	Three Per Week	GR	GRAB
					Value NODI						10 Daily Average		<= 25 Daily Maximum	mg/L						01/01	Daily	CP	COMPOS

Edit Check Errors

No results.

Comments

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Attachments

No results.

Report Last Saved By

User: PARVIZ732
 Name: parviz Chavol
 E-Mail: pachavol@saws.org

Date/Time:

12/15/17 4:01 CST

Edit DMR

Permit ID: TX0077801
 Major: SAN ANTONIO WATER SYSTEM
 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212

Facility: DOS RIDS WATER RECYCLING CTR.
 3495 VALLEY RD.
 SAN ANTONIO, TX 78221

Permitted Feature: 003 External Outfall
 Discharge: A DOMESTIC FACILITY - 003

Report Dates & Status: From 11/01/17 to 11/30/17
 Monitoring Period: 12/20/17
 Status: Signed & Submitted

Considerations for Form Completion: SEE OTHER REQUIREMENTS NO.7 ON PAGE 36.

Principal Executive Officer: Parviz Chavol
 Title: Sr. Director
 Telephone: 210-233-3239

No Data Indicator (NODI)

Parameter Code & Name	Monitoring Location	Season #	Permit NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type		
				Value 1	Qualifier 1	Value 2	Qualifier 2	Value 3	Qualifier 3					
00300 Oxygen, dissolved [DO]	1-Effluent Gross	0	<input type="checkbox"/>		=		>= 4 Monthly Minimum					mg/L Milligrams per Liter	01/01 Daily	GR GRAB
00400 pH	1-Effluent Gross	0	<input type="checkbox"/>		=		>= 6 Minimum					SU Standard Units	01/01 Daily	GR GRAB
00530 Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>		=							mg/L Milligrams per Liter	01/01 Daily	CP COMPOS
00610 Nitrogen, ammonia total (as N)	1-Effluent Gross	0	<input type="checkbox"/>		=							mg/L Milligrams per Liter	01/01 Daily	CP COMPOS
50050 Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>		=							MGD Million Gallons per Day	99/99 Continuous	TH TOTALZ
50050 Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>		=							MGD Million Gallons per Day	01/30 Monthly	TH TOTALZ
50060 Chlorine total residual	A-Disinfection, Process Complete	0	<input type="checkbox"/>		=							mg/L Milligrams per Liter	01/01 Daily	GR GRAB

Parameter Code	Monitoring Location	Season #	Param. NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Quality or Concentration	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type	
51040	E. coli	0	1-Effluent Gross	Sample Permit Req.														mg/L		01/01	Daily	GR
				Value NODI														Milligrams per Liter			GRAB	
				Sample Permit Req.														CFU/100mL		03/07	These Per Week	GR
				Value NODI														Colony Forming Units per 100ml			GRAB	
80082	BOD, carbonaceous [5 day, 20 C]	0	1-Effluent Gross	Sample Permit Req.														mg/L		01/01	Daily	CP
				Value NODI														Milligrams per Liter			COMPOS	

Edit Check Errors

No results.

Comments

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Attachments

No results.

Report Last Saved By

User: PARVIZ732
 Name: parviz Chavol
 E-Mail: pachavol@saws.org

Date/Time:

12/15/17 4:02 CST

Edit DMR

Permit
 Permit ID: TX0077801
 Major: SAN ANTONIO WATER SYSTEM
 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212
 Facility Location: DOS RIOS WATER RECYCLING CTR.
 3495 VALLEY RD.
 SAN ANTONIO, TX 78221

Permitted Feature: 004 External Outfall
 Discharge: DOMESTIC FACILITY - 004

Report Dates & Status
 Monitoring Period: From 11/01/17 to 11/30/17
 DMR Due Date: 12/20/17
 Status: Signed & Submitted

SEE OTHER REQUIREMENTS NO.7 ON PAGE 36.
Principal/Executive Officer
 First Name: Farviz
 Last Name: Chavol
 Title: Sr. Director
 Telephone: 210-233-3239

No Data Indicator (NODI)
 Form NODI:

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type
					Value 1	Qualifier 1	Value 2	Qualifier 2	Value 3			
00300	Oxygen, dissolved [OO]	1-Effluent Gross	0	<input type="checkbox"/>	7.3	=	>= 5 Monthly Minimum				01/01	GRAB
00400	pH	1-Effluent Gross	0	<input type="checkbox"/>	7.1	=	>= 6.5 Minimum		7.8		01/01	GRAB
00530	Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	375	=	Average				01/01	CP
00610	Nitrogen, ammonia total [a N]	1-Effluent Gross	0	<input type="checkbox"/>	0.97	=	Average				01/01	CP
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	0.45	=	Req Mon Daily Average				99/99	TOTAL
50050	Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	0.42	=	<= 3 Annual Average				01/30	TOTAL
50060	Chlorine, total residual	A-Disinfection, Process Complete	0	<input type="checkbox"/>		=			0.03		01/01	GRAB

Parameter Code	Monitoring Location	Season #	Param. NODI	Quantity or Loading	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Frequency of Analysis	Sample Type
51040	E. coli	0	<input type="checkbox"/> Sample Permit Req. <input type="checkbox"/> Value NODI <input type="checkbox"/> Sample Permit Req. <input type="checkbox"/> Value NODI	Qualifier 1: = <input type="checkbox"/> 1.05 Value 1: >= 1 Monthly Minimum Qualifier 2: = <input type="checkbox"/> <input type="checkbox"/> Value 2: <= 6.3 Daily Average Qualifier 3: = <input type="checkbox"/> <input type="checkbox"/> Value 3: <= 399 Daily Maximum	lb/d	= <input type="checkbox"/>	<= 1 Monthly Minimum	= <input type="checkbox"/>	<= 6.3 Daily Average	= <input type="checkbox"/>	<= 399 Daily Maximum	mg/L Milligrams per Liter	01/01 Daily	GR GRAB
80082	BOD, carbonaceous (5 day, 20 C)	0	<input type="checkbox"/> Sample Permit Req. <input type="checkbox"/> Value NODI	Qualifier 1: = <input type="checkbox"/> <input type="checkbox"/> Value 1: <= 250 Daily Average Qualifier 2: = <input type="checkbox"/> <input type="checkbox"/> Value 2: <= 1.0 Daily Average Qualifier 3: = <input type="checkbox"/> <input type="checkbox"/> Value 3: <= 25 Daily Maximum	Pounds per Day	= <input type="checkbox"/>	<= 250 Daily Average	= <input type="checkbox"/>	<= 1.0 Daily Average	= <input type="checkbox"/>	<= 25 Daily Maximum	mg/L Milligrams per Liter	01/01 Daily	CP COMPOS

Edit Check Errors

No results.

Comments

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Attachments

No results.

Report Last Saved By

User: PARVIZ732
 Name: parviz Chavol
 E-Mail: pachavol@saws.org

Date/Time:

12/15/17 4:02 CST

Edit DMR

Permit ID: TX0077801
 Major: SAN ANTONIO WATER SYSTEM
 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212

Facility: DOS RIOS WATER RECYCLING CTR.
 Facility Location: 3495 VALLEY RD.
 SAN ANTONIO, TX 78221

Permitted Feature: 005 External Outfall
 Discharges: A DOMESTIC FACILITY - 005

Report Dates & Status: From 11/01/17 to 11/30/17
 Monitoring Period: 12/20/17
 Status: Signed & Submitted
 Considerations for Form Completion: SEE OTHER REQUIREMENTS NO.7 ON PAGE 36.

Principal Executive Officer: Parviz Chavol
 Sr. Director
 Title: Sr. Director
 Telephone: 210-233-3239

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type
					Value 1	Qualifier 2	Value 2	Units	Qualifier 1			
00300	Oxygen, dissolved [DO]	1-Effluent Gross	0	<input type="checkbox"/>								
					Sample							GR
					Permit Req.							GRAB
					Value NODI							
00400	pH	1-Effluent Gross	0	<input type="checkbox"/>								
					Sample							GR
					Permit Req.							GRAB
					Value NODI							
00530	Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>								
					Sample							CP
					Permit Req.							COMPOS
					Value NODI							
00610	Nitrogen, ammonia total [as N]	1-Effluent Gross	0	<input type="checkbox"/>								
					Sample							CP
					Permit Req.							COMPOS
					Value NODI							
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>								
					Sample							TH
					Permit Req.							TOTALZ
					Value NODI							
50050	Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>								
					Sample							TH
					Permit Req.							TOTALZ
					Value NODI							
50060	Chlorine, total residual	A-Disinfection, Process Complete	0	<input type="checkbox"/>								
					Sample							GR
					Permit Req.							GRAB
					Value NODI							

Parameter: **E. coli** Monitoring Location: **1-Effluent Gross** Season: **0** Param. MODI: **0** # of Ex.: **01/01** Frequency of Analysis: **Daily** Sample Type: **GRAB**

Code	Name	Sample Permit Req.	Value MODI	Quantity or Loading		Quality or Concentration		Units	# of Ex.	Frequency of Analysis	Sample Type
				Qualifier 1	Value 1	Qualifier 2	Value 2				
51040	E. coli	<input type="checkbox"/>									
80082	BOD, carbonaceous [5 day, 20 C]	<input type="checkbox"/>									

51040 E. coli

Qualifier 1: Value 1: Units:

Qualifier 2: Value 2: Units:

Qualifier 3: Value 3: Units:

80082 BOD, carbonaceous [5 day, 20 C]

Qualifier 1: Value 1: Units:

Qualifier 2: Value 2: Units:

Qualifier 3: Value 3: Units:

Edit Check Errors
No results.

Comments

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Attachments
No results.

Report Last Saved By
User: PARVIZ732
Name: parviz Chavol
E-Mail: pachavol@saws.org

Date/Time: 12/15/17 4:02 CST

Edit DMR

Permit ID: **TX0077801**
 Major:

Permittee: **SAN ANTONIO WATER SYSTEM
 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212**

Facility Location: **DOS RIDS WATER RECYCLING CTR.
 3495 VALLEY RD.
 SAN ANTONIO, TX 78221**

Permitted Feature: **006 External Outfall**

Discharge: **A DOMESTIC FACILITY - 006**

Report Dates & Status: **From 11/01/17 to 11/30/17**

DMR Due Date: **12/20/17**

Status: **Signed & Submitted**

Monitoring Period: **From 11/01/17 to 11/30/17**

Considerations for Form Completion: **SEE OTHER REQUIREMENTS NO.7 ON PAGE 36.**

Principal Executive Officer

First Name: **Parviz**
 Last Name: **Chavol**

Title: **Sr. Director**

Telephone: **210-233-3239**

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				
				Value 1	Qualifier 1	Units	Value 2	Qualifier 2	Units				Value 3	Qualifier 3	Units	
00300 Oxygen, dissolved [DO]	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<input type="checkbox"/>		<input type="checkbox"/>	>= 4 Monthly Minimum	<input type="checkbox"/>		mg/L	<input type="checkbox"/>	01/01	Daily	GR	GRAB
00400 pH	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<input type="checkbox"/>		<input type="checkbox"/>	>= 6.5 Minimum	<input type="checkbox"/>		SU	<input type="checkbox"/>	01/01	Daily	GR	GRAB
00530 Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<input type="checkbox"/>		<input type="checkbox"/>	<= 5755 Daily Average	<input type="checkbox"/>		lb/d	<input type="checkbox"/>				CP
00610 Nitrogen, ammonia total [as N]	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<input type="checkbox"/>		<input type="checkbox"/>	<= 767 Daily Average	<input type="checkbox"/>		lb/d	<input type="checkbox"/>				CP
50050 Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<input type="checkbox"/>		<input type="checkbox"/>	Req Mon Daily Average	<input type="checkbox"/>		MGD	<input type="checkbox"/>				TM
50050 Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<input type="checkbox"/>		<input type="checkbox"/>	<= 46 Annual Average	<input type="checkbox"/>		MGD	<input type="checkbox"/>				TM
50060 Chlorine, total residual	A-Disinfection, Process Complete	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	<input type="checkbox"/>		<input type="checkbox"/>	Req Mon Daily Maximum	<input type="checkbox"/>		mg/L	<input type="checkbox"/>				GR

Parameter Code	Monitoring Location	Season #	Param. NODI	Sample	Permit Req.	Value	Qualifier	Quantity or Loading	Value 1	Qualifier	Value 2	Qualifier	Value 3	Units	Quality or Concentration	Qualifier	Value 2	Qualifier	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
51040	E. coli	0		Sample	Permit Req.		=			>= 1 Monthly Minimum				mg/L						Milligrams per Liter	01/01	Daily	GR
80082	BOD, carbonaceous (5 day, 20 C)	0		Sample	Permit Req.		=							lb/d						Pounds per Day	05/WK	Five Per Week	GR
				Sample	Permit Req.		=													Colony Forming Units per 100ml	01/01	Daily	CP
				Sample	Permit Req.		=													Milligrams per Liter	01/01	Daily	COMPOS

Edit Check Errors

No results.

Comments

<content>

Attachments

No results.

Report Last Saved By

User: PARVIZ732
 Name: parviz Chavoi
 E-Mail: pachavoi@saws.org

Date/Time:

12/15/17 4:03 CST

Edit DMR

Permit

Permit ID: TX0077801
 Major:

Permittee: SAN ANTONIO WATER SYSTEM
 Permittee Address: 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212

Facility: DOS RIOS WATER RECYCLING CTR.
 Facility Location: 3495 VALLEY RD.
 SAN ANTONIO, TX 78221

Permitted Feature: 101
 Internal Outfall

Discharge: A
 DOMESTIC WASTEWATER - 101

Report Dates & Status

Monitoring Period: From 11/01/17 to 11/30/17

DMR Due Date: 12/20/17

Status: Signed & Submitted

Considerations for Form Completion

WASTEWATER CONTRIBUTIONS FROM THE DOS RIOS WATER RECYCLING CENTER TO THE REUSE WATER SYSTEM SHALL BE MONITORED FOR FLOW AFTER CHLORINATION AT THE RECYCLED WATER PUMP AND REPORTED AS OUTFALL 101.

Principal Executive Officer

First Name: Parviz
 Last Name: Chavol

Title: Sr. Director

Telephone: 210-233-3239

No Data Indicator (NODI)

Form NODI:

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type			
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1				Value 1	Qualifier 2	Value 2
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	4.59	6.7	6.7	MGD	1	2	3	99/99	Continuous	TM	TOTAL	
					Req Mon Daily Average	Req Mon Daily Maximum	Req Mon Daily Maximum	Million Gallons per Day								
50050	Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	5.81			MGD	1	2	3	99/99	Continuous	TM	TOTAL	
					Req Mon Annual Average			Million Gallons per Day								

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732
 Name: parviz Chavol
 E-Mail: pachavol@saws.org

Date/Time:

12/15/17 4:03 CST

Edit DMR

Permit

Permit ID: TX0077801

Major:

Permittee: SAN ANTONIO WATER SYSTEM
 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212

Facility: DOS RIOS WATER RECYCLING CTR.
 3495 VALLEY RD.
 SAN ANTONIO, TX 78221

Permitted Feature: 102
 Internal Outfall

Discharge: A
 TOTAL DISCHARGE - 001 & 101

Report Dates & Status

Monitoring Period: From 11/01/17 to 11/30/17

DMR Due Date: 12/20/17

Status: Signed & Submitted

Considerations for Form Completion

THE TOTAL DISCHARGE FROM OUTFALL 001 & OUTFALL 101 SHALL NEVER EXCEED 125 MGD AND SHALL BE REPORTED AS OUTFALL 102.

Principal Executive Officer

First Name: Parviz
 Last Name: Chavol

Title: Sr. Director

Telephone: 210-233-3239

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type	
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 1	Value 1				Qualifier 2
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	85.9	=	92.81	Req Mon Daily Maximum	MGD	Million Gallons per Day	99/99	Continuous	TOTAL
50050	Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	Sample Permit Req. Value NODI	95.95	=	<= 125 Annual Average	Req Mon Daily Maximum	MGD	Million Gallons per Day	99/99	Continuous	TOTAL

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: PARVIZ732
 Name: parviz Chavol
 E-Mail: pachavol@saws.org

Date/Time: 12/15/17 4:03 CST

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
MONTHLY EFFLUENT REPORT



PAGE 1

SAN ANTONIO WATER SYSTEM
3495 VALLEY RD
SAN ANTONIO TX 78221-5238



40B	WQ0010137-033	02	17	11	12647
SYS	PERMIT NUMBER	SET	YEAR MO.		EID

THIS REPORT TO BE USED FOR COMBINED MONITORING for 001/800/900 DOS RIOS
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
 PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS. TCEQ COPY

PARAMETER	EFFLUENT CONDITION		UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	PERMITTED				VALUE	
500507124 FLOW DLY AVG	REPORTED		85.90	0	02		11
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		95.95	0	02		11
	PERMITTED				02	CONT	11 CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0013780		01		NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		7/15/2019		01		NA
	PERMITTED				01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A		01		NA
	PERMITTED				01	01	NA NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tad Eaton Manager-Prod & Treat Ops		11/7/12/14
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO DAY
2 1 0 2 3 3 3 2 3 9	Parviz Chavol Sr. Director		11 7 12 15
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
MONTHLY EFFLUENT REPORT



PAGE 1

SAN ANTONIO WATER SYSTEM
3495 VALLEY RD
SAN ANTONIO TX 78221-5238



40B	WQ0010137-033	02	17	11	12551
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE I DOS RIOS
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
 PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS. TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	REPORTED	PERMITTED			VALUE	UNITS	TYPE
000085342 TRANSFER DAYS/MON	REPORTED		0	01	13	DAY	01
	PERMITTED			01	NA		01 NA
316164024 E-COLI DLY AVG	REPORTED		0	11	1.05	#/100 ML	03
	PERMITTED			11	20.000		03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		0	11	2.00	#/100 ML	03
	PERMITTED			11	75.000		03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		0	02	0.75	MGD	11
	PERMITTED			02			11 CONT
500507128 FLOW ANN AVG	REPORTED		0	02	1.95	MGD	11
	PERMITTED			02			11 CONT
800821024 BOD CARB DLY AVG	REPORTED		0	08	2.33	MG/L	10 12-PRT-COM
	PERMITTED			11	5.000		03 GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED		0	08	1.15	NTU	10 12-PRT-COM
	PERMITTED			11	3.000		03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED			01	WW0013780	NUMBER	NA
	PERMITTED			01			NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED			01	7/15/2019	DATE	NA
	PERMITTED			01			NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED			01	A	LETTER	NA
	PERMITTED			01			NA NA
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tad Eaton Manager-Prod & Treat Ops		17 11 14
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Parviz Chavol Sr. Director		17 11 12
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
MONTHLY EFFLUENT REPORT



PAGE 1

SAN ANTONIO WATER SYSTEM
3495 VALLEY RD
SAN ANTONIO TX 78221-5238



40B	WQ0010137-033	02	17	11	12552
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE II DOS RIOS
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
 PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS. TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE			UNITS	
000085342 TRANSFER DAYS/MON	REPORTED	0				
	PERMITTED			01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED					
	PERMITTED	200.000		14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED					
	PERMITTED	800.000		14	1/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED					
	PERMITTED			02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED					
	PERMITTED			02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED					
	PERMITTED	20.000		14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0013780		01		NA
	PERMITTED			01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	7/15/2019		01		NA
	PERMITTED			01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A		01		NA
	PERMITTED			01	01	NA NA
	REPORTED					
	PERMITTED					
	REPORTED					
	PERMITTED					

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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	Tad Eaton Manager-Prod & Treat Ops		17 12 14
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Sr. Director		17 12 15
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY