



July 13, 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# 7016 0340 0000 9676 8339

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 June 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



July 13, 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 #7016 0340 0000 9676 8322

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 #7016 0340 0000 9676 8322

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 June 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. Maby".

Jeffrey J. Maby, P.E.

Vice President – Production & Treatment

Enc. As stated

OVERFLOW REPORT

PERIOD: JUNE 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	
	485627	1834696	6/17/2017	Dolorosa	710	Grease	Cleaned Main	1.80	0.80	Ground	Area Cleaned and Disinfected, Flushed Area with H2O	
	485470	1833095	6/15/2017	Piedmont Ave	4100	Grease	Cleaned Main	1.37	0.58	Alley	Area Cleaned and Disinfected, Flushed Area with H2O	
	484676	1818164	6/6/2017	Sage Dr	103	Debris	Cleaned Main	0.87	0.68	Drainage Culvert	Area Cleaned and Disinfected, Flushed Area with H2O	
Total Events:					3	Total Gallons:		434	Average Duration:	1.35	Average Response	0.69

Wednesday, July 05, 2017

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

OVERFLOW REPORT

PERIOD: JUNE 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
	486972	1843784	6/22/2017	1h 10 E	6075	Debris	Cleaned Main	2.23	1.57	Drainage Culvert - Spilled Into Rosillo Creek	Area Cleaned and Disinfected, Flushed Area with H2O
	485364	1829732	6/14/2017	Village Crest Dr	5243	Grease	Cleaned Main	1.42	0.62	Creek Bed - Spilled Into Rosillo Creek	Cleanup Is Ongoing
	1416585	1824367	6/10/2017	Willowwood Blvd	3503	Structural	Repaired Main	2.95	0.95	Ground	Area Cleaned and Disinfected, Flushed Area with H2O Work Order Created To Repair Main
Total Events:					3	Total Gallons: 5,305		Average Duration: 2.20	1.04	Average Response	

Wednesday, July 05, 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, July 05, 2017

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

Edit DMR

Permit ID: TX0077801
 Major: External Outfall

Permitted Feature: 001 External Outfall

Report Dates & Status: From 06/01/17 to 06/30/17

Monitoring Period: From 06/01/17 to 06/30/17
 Considerations for Form Completion: ANNUAL AVERAGE FLOW SHALL NOT EXCEED 125 MGD. SEE OTHER REQUIREMENTS NO. 7 ON PAGE 36.

Principal Executive Officer: Parviz Chavol

First Name: Parviz
 Last Name: Chavol

No Data Indicator (NODI):

Form NODI:

Showing Parameters 1 - 10 of 11

Parameter Code	Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration		# of Ea.	Frequency of Analysis	Sample Type
					Value 1	Qualifier 1	Value 2	Qualifier 2			
00300	Oxygen dissolved [DO]	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.	Value NODI	Sample	mg/L	0	01/01	GR
								Milligrams per Liter	0	Daily	GRAB
00400	pH	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.	Value NODI	Sample	SU	0	01/01	GR
								Standard Units	0	Daily	GRAB
00530	Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.	Value NODI	Sample	mg/L	0	01/01	CP
								Milligrams per Liter	0	Daily	COMPOS
00610	Nitrogen, ammonia nitrogen [N]	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.	Value NODI	Sample	mg/L	0	01/01	CP
								Milligrams per Liter	0	Daily	COMPOS
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.	Value NODI	Sample	MGD	0	99/99	TOTAL
								Million Gallons per Day	0	Continuous	TOTAL
50050	Flow, in conduit or thru treatment plant	P-See Comments	0	<input type="checkbox"/>	Permit Req.	Value NODI	Sample	gal/min	0	01/30	TOTAL
								Gallons per Minute	0	Monthly	TOTAL

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

Discharge: A DOMESTIC FACILITY - 001

DMR Due Date: 07/20/17

Title: Sr. Director

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

Status: NetDMR Validated & Complete

Telephone: 210-233-3239

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NOD1	Quantity or Loading	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Quantity or Concentration	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
50060	Chlorine, residual	A Disinfection, Complete	0		Sample Permit Req. Value NOD1	MGD		72.96						Million Gallons per Day	0	99/99	TM
					Sample Permit Req. Value NOD1			<= 125 Annual Average								Continuous	TOTALZ
50060	Chlorine, total residual	B Prior to Disinfection	0		Sample Permit Req. Value NOD1			0.01							0	01/01	GR
					Sample Permit Req. Value NOD1			>= 1 Monthly Minimum							0	Daily	GRAB
51040	E. coli	1 Effluent Gross	0		Sample Permit Req. Value NOD1			1.18							0	01/01	GR
					Sample Permit Req. Value NOD1			<= 125 Daily Average							0	Daily	GRAB
					Sample Permit Req. Value NOD1			<= 399 Daily Maximum							0	07/WK	GR
					Sample Permit Req. Value NOD1			<= 399 Daily Maximum							0	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: Floramie.Welch@saws.org

Name: Floramie Welch

E-Mail: Floramie.Welch@saws.org

Date/Time:

07/12/17 8:09 CDT

Parameter Code	Monitoring Location	Season #	Param. NOD1	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	0						mg/L		01/01 Daily	GR GRAB
				Sample				Milligrams per Liter			
				Permit Req.							
				Value NOD1							
				Sample				CFU/100mL		07/WK Three Per Week	GR GRAB
				Permit Req.				Colony Forming Units per 100ml			
				Value NOD1							
90082	BOD, carbonaceous (5 day, 20 C)	0						mg/L		01/01 Daily	CP COMPOS
				Sample				Milligrams per Liter			
				Permit Req.							
				Value NOD1							

Edit Check Errors

No results.
Comments

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Attachments

No results.

Report Last Saved By

User: Floramie.Weich@saws.org
Name: Floramie Weich
E-Mail: Floramie.Weich@saws.org

Date/Time:

07/12/17 2:28 CDT

Edit DMR

Permit ID: TX00077801
 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: 003 External Outfall

Discharge: A DOMESTIC FACILITY - 003

Report Dates & Status: From 06/01/17 to 06/30/17

Status: NetDMR Validated & Complete

Monitoring Period: Considerations for Form Completion
 SEE OTHER REQUIREMENTS NO.7 ON PAGE 35.

DMR Due Date: 07/30/17

Principal Executive Officer

First Name: Parviz
 Last Name: Chavol

Telephone: 210-233-3239

No Data Indicator (NODI)

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration			Units	# of Ex.	Frequency of Analysis	Sample Type
					Value 1	Qualifier 2	Value 2	Qualifier 1	Value 3				
00300	Oxygen, dissolved (DO)	1-Effluent Gross	0	<input type="checkbox"/>									
					Sample								
					Permit Req.								
					Value NODI								
					Sample								
					Permit Req.								
					Value NODI								
00400	pH	1-Effluent Gross	0	<input type="checkbox"/>									
					Sample								
					Permit Req.								
					Value NODI								
					Sample								
					Permit Req.								
					Value NODI								
00530	Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>									
					Sample								
					Permit Req.								
					Value NODI								
					Sample								
					Permit Req.								
					Value NODI								
00610	Nitrogen, ammonia total (as N)	1-Effluent Gross	0	<input type="checkbox"/>									
					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"/>									
					Sample								
					Permit Req.								
					Value NODI								
					Sample								
					Permit Req.								
					Value NODI								
50050	Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>									
					Sample								
					Permit Req.								
					Value NODI								
					Sample								
					Permit Req.								
					Value NODI								
50060	Chlorine, total residual	A-Disinfection, Process Complete	0	<input type="checkbox"/>									
					Sample								
					Permit Req.								
					Value NODI								

Parameter Code	Monitoring Location	Season #	Param. MODI	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	>= 1 Monthly Minimum	=		=		mg/L		01/01	GRAB
80082	BOD, Carbonaceous [5 day, 20 C]	0	1-Effluent Gross	Sample	<= 83.4 Daily Average	=	<= 63 Daily Average	=	<= 399 Daily Maximum	CFU/100mL		03/07	GRAB
				Permit Req.						lb/d		01/01	COMPOS

Edit Check Errors

No results.

Comments

NO DISCHARGE

< content

Attachments

No results.

Report Last Saved By

User: Floranie.Welch@saws.org
 Name: Floranie Welch
 E-Mail: Floranie.Welch@saws.org

Date/Time:

07/11/17 9:59 CDT

Edit DMR

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: 004 External Outfall

Discharge: A DOMESTIC FACILITY - 004

Report Dates & Status: From 06/01/17 to 06/30/17

DMR Due Date: 07/20/17

Status: NetDMR Validated & Complete

Monitoring Period: Considerations for Form Completion
 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:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration		# of Ek.	Frequency of Analysis	Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2			
00300	Oxygen dissolved (DO)	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.	<input type="checkbox"/>	6.2	mg/L	01/01	Daily	GR
				<input type="checkbox"/>	Value NODI	<input type="checkbox"/>	>= 5 Monthly Minimum	Milligrams per Liter			GRAB
00400	pH	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.	<input type="checkbox"/>	7.1	SU	01/01	Daily	GR
				<input type="checkbox"/>	Value NODI	<input type="checkbox"/>	>= 6.5 Minimum	Standard Units			GRAB
00530	Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.	<input type="checkbox"/>	15.51	mg/L	01/01	Daily	CP
				<input type="checkbox"/>	Value NODI	<input type="checkbox"/>	<= 175 Daily Average	Milligrams per Liter			COMPOS
00610	Nitrogen, ammonia total (as N)	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.	<input type="checkbox"/>	1.97	mg/L	01/01	Daily	CP
				<input type="checkbox"/>	Value NODI	<input type="checkbox"/>	<= 50 Daily Average	Milligrams per Liter			COMPOS
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Sample Permit Req.	<input type="checkbox"/>	1.28	MGD	99/99	Continuous	TOTALZ
				<input type="checkbox"/>	Value NODI	<input type="checkbox"/>	Req Mon Daily Maximum	Million Gallons per Day			TOTALZ
50050	Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	Sample Permit Req.	<input type="checkbox"/>	1.47	MGD	01/30	Monthly	TOTALZ
				<input type="checkbox"/>	Value NODI	<input type="checkbox"/>	<= 3 Annual Average	Million Gallons per Day			TOTALZ
50060	Chlorine, total residual	A-Disinfection, Process Complete	0	<input type="checkbox"/>	Sample Permit Req.	<input type="checkbox"/>	0.06	mg/L	01/01	Daily	GR
				<input type="checkbox"/>	Value NODI	<input type="checkbox"/>	< .1 Instantaneous Maximum	Milligrams per Liter			GRAB

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. 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	1-Effluent Gross	0									
					Sample							
					Permit Req.							
					Value MODI							
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Edit DMR

Permit ID: TX0077801
 Major: External Outfall

Permitted Feature: 006 External Outfall

Report Dates & Status: From 06/01/17 to 06/30/17
 Monitoring Period: **NetDNR Validated & Complete**
 Considerations for Form Completion: SEE OTHER REQUIREMENTS NO.7 ON PAGE 36.

Principal Executive Officer

Last Name: [Redacted]
 First Name: Chavol

No Data Indicator (NODI)

Form NODI: [Redacted]

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

Discharge: A DOMESTIC FACILITY - 006

DMR Due Date: 07/20/17

Status: **NetDNR Validated & Complete**

Telephone: 210-233-3239

Title: Sr. Director

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

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 3			
00300	Oxygen, dissolved (DO)	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.							GRAB
					Value NODI							
					Sample							
00400	pH	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.							GRAB
					Value NODI							
					Sample							
00520	Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.							COMPOS
					Value NODI							
					Sample							
00610	Nitrogen, ammonia total (as N)	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.							COMPOS
					Value NODI							
					Sample							
50050	Flow, in conduit or treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Permit Req.							TOTAL
					Value NODI							
					Sample							
50050	Flow, in conduit or treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	Permit Req.							TOTAL
					Value NODI							
					Sample							
50060	Chlorine, total residual	A-Disinfection, Process Complete	0	<input type="checkbox"/>	Permit Req.							GRAB
					Value NODI							
					Sample							

Parameter Code	Monitoring Location	Season #	Param. NDDI	Quantity or Loading	Value 1	Qualifier 1	Units	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 Rest. Value NDDI	>= 1 Monthly Minimum	[C]	mg/L	[C]	<= 63 Daily Average	[C]	<= 369 Daily Maximum	Milligrams per Liter		01/01	GRAB
80082	BOD carbonaceous [5 day, 20 C]	0	1-Effluent Gross	Sample Permit Rest. Value NDDI	<= 3836 Daily Average	[C]	lb/d	[C]	<= 10 Daily Average	[C]	<= 25 Daily Maximum	Milligrams per Liter		01/01	COMPOS

Edit Check Errors
No results.

Comments
NO DISCHARGE

<content

Attachments
No results.

Report Last Saved By
User: Floramie.Weich@saws.org
Name: Floramie Weich
E-Mail: Floramie.Weich@saws.org

Date/Time: 07/11/17 10:19 CDT

© 2008 NetDHR

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 06/01/17 to 06/30/17

DMR Due Date: 07/20/17
 Status: NetDMR Validated & Complete

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	Monitoring Location	Season #	Param. NODI	Qualifier	Value 1	Qualifier 2	Quantity or Loading	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Quality or Concentration	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	# of Ex.	Frequency of Analysis	Sample Type
Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	1	6.78	=	9.9	Req Mon Daily Average	MGD	1	6.78	Req Mon Daily Maximum	Million Gallons per Day	1	6.78	Req Mon Daily Average	9.9	Million Gallons per Day	1	6.78	Req Mon Daily Maximum	9.9	Million Gallons per Day	0	Continuous	TOTAL
Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0	<input type="checkbox"/>	1	5.73	=		Req Mon Annual Average	MGD	1	5.73	Req Mon Annual Average	Million Gallons per Day	1	5.73	Req Mon Annual Average		Million Gallons per Day	1	5.73	Req Mon Annual Average		Million Gallons per Day	0	Continuous	TOTAL

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: Floramie.Weich@saws.org
 Name: Floramie Weich
 E-Mail: Floramie.Weich@saws.org

Date/Time:

07/11/17 10:22 CDT

Edit DMR

Permit
 Permit ID: TX0077801
 Major:

Permitted Feature: 102 Internal Outfall
 Facility: DOS RIOS WATER RECYCLING CTR.
 Facility Location: 3495 VALLEY RD.
 SAN ANTONIO, TX 78221

Discharge: A TOTAL DISCHARGE - 001 & 101
 DMR Due Date: 07/20/17
Status: NetDMR Validated & Complete

Report Dates & Status
 Monitoring Period: From 06/01/17 to 06/30/17

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: Chaval
 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	Units				Qualifier 1	Value 1	Qualifier 2
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0		Sample Permit Req. Value NODI	Req Mon Daily Average	100.19	MGD	1	1	2	3	99/99	Continuous	TOTAL
50050	Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0		Sample Permit Req. Value NODI	<= 125 Annual Average	38.69	MGD	1	1	2	3	99/99	Continuous	TOTAL

Edit Check Errors
 No results.
 Comments

<content
 Attachments
 No results.

Report Last Saved By
 User: Floramie.Welch@saws.org
 Name: Floramie Welch
 E-Mail: Floramie.Welch@saws.org
 Date/Time: 07/11/17 10:24 CDT

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	06	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				
000085342 TRANSFER DAYS/MON	REPORTED		26	DAY	0 01	01
	PERMITTED				01 NA	01 NA
316164024 E-COLI DLY AVG	REPORTED		1.05	#/100 ML	0 11	03
	PERMITTED		20.000		11 2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		4.0	#/100 ML	0 11	03
	PERMITTED		75.000		11 2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		2.16	MGD	0 02	11
	PERMITTED				02 CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		2.2	MGD	0 02	11
	PERMITTED				02 CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		2.0	MG/L	0 08	10 12-PRT-COM
	PERMITTED		5.000		11 2/WEEK	03 GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED		1.18	NTU	0 08	10 12-PRT-COM
	PERMITTED		3.000		11 2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0013780	NUMBER	01	NA
	PERMITTED				01 01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		7/15/2019	DATE	01	NA
	PERMITTED				01 01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	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
	Tad Eaton Manager-Prod & Treat Ops		11/7/07 112
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Sr. Director		11 07 112
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT

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PAGE 1

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



40B	WQ0010137-033	02	17	06	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	PERMITTED			VALUE	UNITS				
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED			0	DAY				
				01	NA		01	NA		
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED				#/100 ML				
				14	1/WEEK	200.000	03	GRABPKLOAD		
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED				#/100 ML				
				14	1/WEEK	800.000	03	GRABPKLOAD		
500507124 FLOW DLY AVG	REPORTED	PERMITTED				MGD				
				02	CONT		11	CONT		
500507128 FLOW ANN AVG	REPORTED	PERMITTED				MGD				
				02	CONT		11	CONT		
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED				MG/L				
				14	1/WEEK	20.000	03	GRABPKLOAD		
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED			WW0013780	NUMBER		NA		
				01				NA	NA	
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED			7/15/2019	DATE		NA		
				01			01	NA	NA	
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED			A	LETTER		NA		
				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
	Tad Eaton Manager-Prod & Treat Ops		17 07 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO DAY
2 1 0 2 3 3 3 2 3 9	Parviz Chavol Sr. Director		17 07 12
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO DAY

OVERFLOW REPORT

PERIOD:
WATERSHED: MEDIO CREEK
TCEQ PERMIT # 10137-040
EPA PERMIT # 0055689

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

Wednesday, July 05, 2017

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

Edit DMR

Permit ID: TX0055689
Major: [checked]

Permitted Feature: 001 External Outfall

Report Dates & Status: From 06/01/17 to 06/30/17
Monitoring Period:
Considerations for Form Completion

Principal Executive Officer

First Name: Parviz
Last Name: Chavol

No Data Indicator (NODI)

Form NODI: [dropdown]

Table with columns: Parameter Code, Monitoring Location, Season #, Param. NODI, Sample, Permit Req., Value, Qualifier, Units, Quantity or Loading, Value 1, Qualifier 1, Value 2, Qualifier 2, Value 3, Qualifier 3, Units, Frequency of Analysis, # of Ex., Sample Type. Rows include Oxygen, dissolved (DO), pH, Solids, total suspended, Nitrogen, ammonia total (as N), Flow, in conduit or thru treatment plant.

MEDIO CREEK

Facility: MEDIO CREEK WATER RECYC. CTR.
2231 HUNT LANE
SAN ANTONIO, TX 78227

Permittee: SAN ANTONIO WATER SYSTEM
2800 US HWY 281 NORTH
SAN ANTONIO, TX 78245

Discharge: B DOMESTIC FACILITY - 001

DMR Due Date: 07/20/17

Status: NetDMR Validated & Complete

Telephone: 210-233-3239

Title: Sr. Director

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading	Value 1	Qualifier 1	Units	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
80082	BOD, carbonaceous [5 day, 20 C]	1: Effluent Gress	0		Qualifier 1 = 1	Value 1 = 5.4		lb/d	Qualifier 2 = 1	Value 2 = 934 Daily Average	Qualifier 3 = 1	Value 3 = 399 Daily Maximum	CFU/100ml Colony Forming Units per 100ml	1	01/01 Daily	GR GRAB
					Qualifier 1 = 1	Value 1 = 2.03		Pounds per Day	Qualifier 2 = 1	Value 2 = 7 Daily Average	Qualifier 3 = 1	Value 3 = 20 Daily Maximum	mg/L Milligrams per Liter	1	01/01 Daily	CP COMPOS

Edit Check Errors

No results.
Comments

<content

Attachments
No results.

Report Last Saved By

User: Floramie.Weich@saws.org
Name: Floramie Weich
E-Mail: Floramie.Weich@saws.org

Date/Time:

07/10/17 9:30 CDT

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT

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PAGE 1

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



408	WQ0010137-040	02	17	06	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	
	VALUE	UNITS				
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0	01	01
	PERMITTED				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	20,000		14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0035944	NUMBER	0	01	NA
	PERMITTED				01	01
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	02/27/2020	DATE	0	01	NA
	PERMITTED				01	01
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01	NA
	PERMITTED				01	01
	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
			Kevin Hilldore Superintendent		17 07 11
TELEPHONE NUMBER			PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239			Parviz Chavol Senior Director		17 07 12
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	01	17	06	12654
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	PERMITTED	6.22	MGD	0 02	11	
500507128 FLOW ANN AVG	REPORTED	PERMITTED	6.91	MGD	0 02	11	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0035944	NUMBER	0 01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	02/27/2020	DATE	0 01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01	NA	NA
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					
	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
	Kevin Hilldore Superintendent	<i>[Signature]</i>	17 07 11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Senior Director	<i>[Signature]</i>	17 07 12
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

OVERFLOW REPORT

PERIOD: JUNE 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
	484323	1812741	6/1/2017	Norman Ln	7211	41,424 Grease	Cleaned Main	1.42	0.75	Drainage Culvert - Spilled Into Zarzamora Creek	Clean Up Is On-going
		1812808	6/1/2017	Swiss Oaks	6606	10,000 l/i	Monitored Area	0.00	0.00	Creek Bed - Spilled Into Leon Creek	Clean Up Is On Going. A Project Is Currently Being Designed By An Engineering Company To Replace Pipe Immediately Downstream
Total Events:					2	Total Gallons:	51,424	Average Duration:	0.71	Average Response	0.38

Wednesday, July 05, 2017

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

Parameter Code	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			
50050	Flow, in conduit or thru treatment plant	0		Sample Permit Req. Value NODI	31,944	=	gal/min	99/99	Continuous	TOTALZ
	Y-Effluent Gross (Supplementary)			Permit Req. Value NODI	<= 63889 2 Hour Peak		Gallons per Minute			
50060	Chlorine, total residual	0		Sample Permit Req. Value NODI	34.7		MGD	99/99	Continuous	TOTALZ
	A-Disinfection, Process Complete			Permit Req. Value NODI	<= 46 Annual Average		Million Gallons per Day			
50060	Chlorine, total residual	0		Sample Permit Req. Value NODI			mg/L	01/01	Daily	GRAB
	B-Prior to Disinfection			Permit Req. Value NODI			Miligrams per Liter			
				Sample Permit Req. Value NODI			Miligrams per Liter			

Showing Parameters 1 - 10 of 13

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: Fioramie.Weich@saws.org

Name: Fioramie Weich

E-Mail: Fioramie.Weich@saws.org

Date/Time:

07/10/17 1:05 CDT

Edit DMR

Permit ID: TX0052639
 Major: External Outfall

Permitted Feature: 002 External Outfall

Report Dates & Status: From 06/01/17 to 06/30/17

Monitoring Period: From 06/01/17 to 06/30/17

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: Parviz Chavol

First Name: Parviz Title: Sr. Director

Last Name: Chavol Telephone: 210-233-3239

No Data Indicator (NODI) Form NODI:

Showing Parameters 1 - 10 of 11

Permittee: SAN ANTONIO WATER SYSTEM
 Permittee Address: 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 78212
 Discharge: DOMESTIC FACILITY - 002
 DMR Due Date: 07/20/17
 Status: NetDMR Validated & Complete

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

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			
00300	Oxygen, dissolved [DO]	1-Effluent Gross	0	<input type="checkbox"/>	Sample						
					Permit Req.					01/01	GR
					Value NODI	>= 5 Monthly Minimum				Daily	GRAB
00460	pH	1-Effluent Gross	0	<input type="checkbox"/>	Sample						
					Permit Req.					01/01	GR
					Value NODI	>= 6 Minimum				Daily	GRAB
00530	Solids, total suspended	1-Effluent Gross	0	<input type="checkbox"/>	Sample	1.25					
					Permit Req.	<= 5755 Daily Average				01/01	CP
					Value NODI					Daily	COMPOS
00610	Nitrogen, ammonia total (as N)	1-Effluent Gross	0	<input type="checkbox"/>	Sample	0.71					
					Permit Req.	<= 767 Daily Average				01/01	CP
					Value NODI					Daily	COMPOS
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0	<input type="checkbox"/>	Sample	0.13					
					Permit Req.	Req Mon Daily Average				99/99	TN
					Value NODI					Continuous	TOTALZ
50050	Flow, in conduit or thru treatment plant	P-See Comments	0	<input type="checkbox"/>	Sample						
					Permit Req.	<= 63889 2 Hour Peak				99/99	TN
					Value NODI					Continuous	TOTALZ

Parameter Code	Monitoring Location	Season #	Permit 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	
50060	Chlorine, total residual	0	Sample Permit Req. Value NODI	0.05 <= 46 Annual Average			MGD Million Gallons per Day	99/99 Continuous
	A. Disinfection, Process Complete		Sample Permit Req. Value NODI					01/01 Daily
50060	Chlorine, total residual	0	Sample Permit Req. Value NODI					01/01 Daily
	B. Prior to Disinfection		Sample Permit Req. Value NODI	0.07 >= 1 Monthly Minimum				01/01 Daily
51040	E. coli	0	Sample Permit Req. Value NODI					05/WK Five Per Week
	1. Effluent Gross		Sample Permit Req. Value NODI					

Showing Parameters 1 - 10 of 11

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

User: Fioramie.Weich@saws.org

Name: Fioramie Weich

E-Mail: Fioramie.Weich@saws.org

Date/Time:

07/10/17 1:14 CDT

Edit DMR

Permit TX0052639 **Permittee:** SAN ANTONIO WATER SYSTEM
Major: LEON CREEK WATER RECYCLING CENTER
 1104 MAURERMAN ROAD
 SAN ANTONIO, TX 78224

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

Report Dates & Status **DMR Due Date:** 07/20/17 **Status:** NetDMR Validated & Complete

Monitoring Period: From 06/01/17 to 06/30/17

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 **Title:** Sr. Director **Telephone:** 210-233-3239

Last Name: Chavol

No Data Indicator (NODI)

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Qualifier		Value 1		Quantity or Loading		Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type
					1	2	Value 1	Value 2	Qualifier	Value 1	Value 2	Qualifier	Value 1			
00530	Solids, total suspended	J-Intermediate Treatment, Process Complete	0		Sample = 327	Permit Req. Value NODI	<= 5755 Daily Average		lb/d					01/01 Daily	CP	
00610	Nitrogen, ammonia total [as N]	J-Intermediate Treatment, Process Complete	0		Sample = 174	Permit Req. Value NODI	<= 767 Daily Average		lb/d					01/01 Daily	CP	
50050	Flow, in conduit or thru treatment plant	1-Effluent Gross	0		Sample = 31.19	Permit Req. Value NODI	Req Mon Daily Average	= 40.03	MGD					99/99 Continuous	TM	
50050	Flow, in conduit or thru treatment plant	P-See Comments	0		Sample = 32,569	Permit Req. Value NODI	<= 63889 2 Hour Peak		gal/min					99/99 Continuous	TM	
50050	Flow, in conduit or thru treatment plant	Y-Effluent Gross (Supplementary)	0		Sample = 34.71	Permit Req. Value NODI	<= 46 Annual Average		MGD					99/99 Continuous	TM	

Parameter Code <input type="checkbox"/> Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req.	Qualifier 1	Value 1	Quantity or Loading Qualifier 2	Value 2	Units <input type="text" value="lb/d"/>	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units Pounds per Day	# of Ex.	Quality or Concentration Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Frequency of Analysis <input type="text" value="01/01"/>	Sample Type <input type="text" value="CP"/>
---	------------------------	-------------	----------------	--------------------------	----------------	---------	---------------------------------------	---------	--	----------------	------------	----------------	------------	----------------	------------	-------------------------	-------------	--	------------	----------------	------------	-------	--	---

529
 <= 2686 Daily
 Average

Edit Check Errors

No results.

Comments

<content

Attachments

No results.

Report Last Saved By

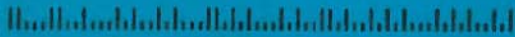
User: Floramie.Welch@saws.org
 Name: Floramie Welch
 E-Mail: Floramie.Welch@saws.org

Date/Time:

07/10/17 1:19 CDT

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	06	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	VALUE	UNITS				
500507124 FLOW DLY AVG	REPORTED	35.13	MGD	0 02		11	
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	37.08	MGD	0 02		11	
	PERMITTED				02	CONT	11 CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0007493	NUMBER	0 01			NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/25/2018	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		
		Mike Villegas Superintendent Prod & Treat Ops	<i>Mike Villegas</i>	07 07 11		
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR	MO.	DAY	
210 233 3239	Parviz Chavol Senior Director	<i>Parviz Chavol</i>	17	07	12	
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR	MO.	DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT

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



40B	WQ0010137-003	02	17	06	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	PERMITTED			VALUE	UNITS	
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	30	DAY	0 01	01	
					01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	1.00	#/100 ML	0 11	03	
			20.000		11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	1.00	#/100 ML	0 11	03	
			75.000		11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	3.94	MGD	0 02	11	
					02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	2.42	MGD	0 02	11	
					02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	2.03	MG/L	0 08	1/Day	10 12-prt-com
			5.000		11	2/WEEK	03 GRABPKLOAD
820786624 TURBIDITY 30DAY AV	REPORTED	PERMITTED	0.88	NTU	0 08	1/Day	10 12-prt-com
			3.000		11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0007493	NUMBER	0 01		NA
					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	11/25/2018	DATE	0 01		NA
					01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01		NA
					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
			Mike Villegas Superintendent Prod & Treat Ops		17 07 11
TELEPHONE NUMBER			PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210	233	3239	Parviz Chavol Senior Director		17 07 12
AREA CODE	NUMBER		EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT



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



40B	WQ0010137-003	02	17	06	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/MDN	REPORTED	PERMITTED	0	01	0	01	01	NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED				14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED				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				14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01	WW0007493	01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01	11/25/2018	01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01	A	01	01	NA NA
	REPORTED	PERMITTED						
	REPORTED	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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	NAME	SIGNATURE	DATE
	Mike Villegas Superintendent Prod & Treat Ops		11/07/11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Senior Director		11/07/12
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY