



October 18, 2018

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# 7017 1000 0000 0971 7424

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 September 2018 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 I. Haby".

Jeffrey I. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



October 18, 2018

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 #7017 1000 0000 0971 7431

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 #7017 1000 0000 0971 7431

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

Consent Decree

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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

OVERFLOW REPORT

PERIOD: SEPTEMBER 2018

WATERSHED: DOS RIOS

TCEQ PERMIT # 10137-033

EPA PERMIT # 0077801

WO #	INSP#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
1596065	539090	2478663	9/27/2018	Fresno St	827	266 Structural	Cleaned Main	4.43	3.52	Street	Area Cleaned and Disinfected, Flushed Area with H2O Work Order Created To Repair Sewer Main
159703	538796	2475194	9/26/2018	Merrick St	134	32 Structural	Cleaned Main	2.13	2.07	Street	Area Cleaned and Disinfected, Flushed Area with H2O Work Order Created To Repair Sewer Main
	2469910		9/23/2018	Horizon Hill Blvd	4400	200 Debris	Cleaned Main	1.65	0.65	Stormdrain	Area Cleaned and Disinfected,
1594082			9/22/2018	Martinez Losoya	1612	1,750 I/I	Monitored Area	0.58	0.00	Ground	Area Cleaned and Disinfected, Ls 239
	2469780		9/22/2018	Ligustrum Dr E	130	11,560 I/I	Monitored Area	9.63	2.17	Ground	Cleanup Is In Progress
	538493	2469892	9/22/2018	Wonder Pkwy	1200	1,500 Debris	Cleaned Main	0.50	0.17	Drainage Culvert	Cleanup In Progress
1592521	538037	2462315	9/18/2018	Burnet St	315	8,650 Structural	Cleaned Main	5.77	3.52	Stormdrain	Work Order Created To Repair Sewer Main, Cleanup Is Ongoing
	2458683		9/16/2018	Ware Blvd	630	10 Grease	Cleaned Main	0.17	0.00	Stormdrain	Area Cleaned and Disinfected,
	2458682		9/16/2018	Merrimac St	307	110 I/I	Diluted By Heavy Rain Water	1.83	0.00	Street	Monitored Area
	2458724		9/16/2018	Kentucky Ave	1043	180 I/I	Diluted By Heavy Rain Water	0.63	0.37	Creek Bed - Spilled Into Alazan Creek	Monitored Area
	2458749		9/16/2018	Mayberry Ave	207	99,095 I/I	Diluted By Heavy Rain Water	7.95	1.45	Drainage Culvert - Spilled Into Zarzamora Creek	Monitored Area
	2458721		9/16/2018	Ligustrum Dr E	130	10,500 I/I	Diluted By Heavy Rain Water	17.50	0.00	Ground	Monitored Area
	2458345		9/15/2018	Lombrano St	1235	11 I/I	Diluted By Heavy Rain Water	0.18	0.00	Creek Bed - Spilled Into Alazan Creek	Monitored Area
	2458351		9/15/2018	Avondale Ave	612	2,000 I/I	Diluted By Heavy Rain Water	0.67	0.00	Stormdrain	Monitored Area
1590897	537558	2455934	9/13/2018	Gevens St S	4410	415 Structural	Cleaned Main	1.38	0.00	Street	Area Cleaned and Disinfected, Work Order Created To Repair Sewer Main

	2455735	9/13/2018	Morocco Dr	10127	2,510	Debris	Cleaned Lateral	4.87	0.25	Street	Area Cleaned and Disinfected,
	2450776	9/10/2018	Culebra Rd	2627	185	l/i	Diluted By Heavy Rain Water	0.62	0.00	Stormdrain	Monitored Area
	2449772	9/9/2018	Martinez Losoya	1612	12,700	l/i	Diluted By Heavy Rain Water	8.47	0.00	Ground	Monitored Area
	2448839	9/9/2018	Piedmont Ave	4200	4,620	l/i	Diluted By Heavy Rain Water	7.70	0.00	Stormdrain	Monitored Area
	536746	2444684	9/5/2018	1530	1,725	Grease	Cleaned Main	1.15	0.72	Stormdrain	Area Cleaned and Disinfected,
	536723	2443975	9/5/2018	2300	1,325	Grease	Cleaned Main	0.88	0.47	Stormdrain	Area Cleaned and Disinfected,
	536490	2441579	9/4/2018	2300	29,550	l/i	Monitored Area	1.87	0.00	Creek Bed - Spilled Into The San Antonio River	Area Cleaned and Disinfected,
Total Events:	22			Total Gallons:	188,904			Average Duration:	3.66	0.70	Average Response

Wednesday, October 03, 2018

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

OVERFLOW REPORT

PERIOD: SEPTEMBER 2018

WATERSHED: SALADO CREEK

TCEQ PERMIT # 10137-008

EPA PERMIT # 0052647

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
	539122	2480538	9/29/2018	Morning Crk	3259	Debris	Cleaned Main	4.90	1.07	Creek Bed - Spilled Into Mudd Creek	A Berm Was Constructed To Contain Spill, Cleanup Is Ongoing
		2469725	9/22/2018	Austin Hwy	1800	1,640,538 l/i	Diluted By Heavy Rainwater	33.63	0.00	Creek Bed - Spilled Into Salado Creek	Monitored Area, Cleanup Is Ongoing. On February 7, 2017 A \$35 Million Construction Contract Was Awarded For The Initial Phase Of Construction Upgrades To This Sewer Line With A Second Phase To Start In 2018.
		2467863	9/20/2018	Austin Hwy	1916	6,125 l/i	Diluted By Heavy Rain Water	4.08	0.00	Creek Bed - Spilled Into Salado Creek	Monitored Area. On February 7, 2017 A \$35 Million Construction Contract Was Awarded For The Initial Phase Of Construction Upgrades To This Sewer Line With A Second Phase To Start In 2018
		2465016	9/18/2018	Avenida Prima	4514	25 Contractor	Contractor Removed Plug	0.03	0.00	Street	Area Cleaned and Disinfected, Flushed Area with H2O
		2465465	9/17/2018	Marymont Park	9280	40,738 l/i	Monitored Area	0.00	0.00	Creek Bed - Spilled Into Salado Creek	Cleanup Is Ongoing
		2458754	9/16/2018	Farview Ln	12251	138,900 l/i	Diluted By Heavy Rain Water	10.33	0.00	Spilled Into Salado Creek Bed	Monitored Area
		2458610	9/15/2018	Austin Hwy	1800	824,995 l/i	Monitor Spill	27.42	0.00	Creek Bed - Spilled Into Salado Creek	On February 7, 2017 A \$35 Million Construction Contract Was Awarded For The Initial Phase Of Construction Upgrades To This Sewer Line With A Second Phase To Start In 2018.
		2450745	9/10/2018	Harry Wurzbach	1427	6,075 l/i	Monitored Area	1.35	0.00	Drainage Culvert	Cleanup In Progress
		2448881	9/9/2018	Starcrest Dr	11400	530,100 l/i	Diluted By Heavy Rain Water	23.55	0.00	Creek Bed - Spilled Into Salado Creek	Monitored Area

Event ID	Date	Location	Volume (gallons)	Flow (l/i)	Source	Duration (min)	Flow (l/i)	Volume (gallons)	Flow (l/i)	Source	Notes
2448846	9/9/2018	Nacogdoches Rd	10447	8,100	Diluted By Heavy Rain Water	5.40	0.00	5.40	0.00	Monitored Area	
2448770	9/8/2018	Austin Hwy	1800	405,700	Monitor Spill	72.58	0.00	72.58	0.00	Creek Bed - Spilled Into Salado Creek	On February 7, 2017 A \$35 Million Construction Contract Was Awarded For The Initial Phase Of Construction Upgrades To This Sewer Line With A Second Phase To Start In 2018.
2440991	9/4/2018	Farview Ln	12251	81,600	Diluted By Heavy Rain Water	13.60	0.00	13.60	0.00	Creek Bed - Spilled Into Salado Creek	Cleanup Is Ongoing
2443976	9/4/2018	Austin Hwy	1800	51,925	Diluted By Heavy Rain Water	18.58	0.00	18.58	0.00	Creek Bed - Spilled Into Salado Creek	Cleanup Is Ongoing. On February 7, 2017 A \$35 Million Construction Contract Was Awarded For The Initial Phase Of Construction Upgrades To This Sewer Line With A Second Phase To Start In 2018.
Total Events:	13		Total Gallons:	3,757,344		Average Duration:	16.57	0.08	Average Response		

Wednesday, October 03, 2018

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 Events:					Total Gallons:		Average Duration:		Average Response		

Wednesday, October 03, 2018

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

Edit DMR

Collapse Header

Permit

Permit ID: TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: DOS RIOS WATER RECYCLING CTR.

Permitted Feature: 001 - External Outfall

Report Dates & Status: From 09/01/18 to 09/30/18

Monitoring Period: NetDMR Validated

Principal Executive Officer

First Name: Parviz

Title: Sr. Director

No Data Indicator (NODI)

Form NODI:

Major:

Permittee Address: 2800 US HIGHWAY 281 NORTH

Facility Location: SAN ANTONIO, TX 78212
3495 VALLEY RD.

Discharge: SAN ANTONIO, TX 78221

A - DOMESTIC FACILITY - 001

DMR Due Date: 10/20/18

Last Name: Chavo

Telephone: 210-233-3239

Showing Parameters 1 - 10 of 11

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2			
00300	Oxygen, dissolved [DO]	Smpl.							
1 - Effluent Gross									
Season: 0									
NODI:									
00400	pH	Req.							
1 - Effluent Gross									
Season: 0									
NODI:									
00530	Solids, total suspended	Smpl.							
1 - Effluent Gross									
Season: 0									
NODI:									
00610	Nitrogen, ammonia total [as N]	Req.							
1 - Effluent Gross									
Season: 0									
NODI:									

Code	Parameter Name	NODI	Quantity or Loading		Units	Quality or Concentration			Units	# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2		Value 1	Value 2	Value 3				
50050	Flow, in conduit or thru treatment plant	Smpl.	= 113.33	= 159	MGD						99/99	TM
1 - Effluent Gross												
Season: 0												
	Req. Req Mon Daily Average				Million Gallons per Day						Continuous	TOTALZ
NODI:	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 128366		gal/min						01/20	TM
P - See Comments												
Season: 0												
	Req. Req Mon Daily Maximum				Gallons per Minute						Monthly	TOTALZ
NODI:	<input type="checkbox"/>											
50050	Flow, in conduit or thru treatment plant	Smpl.	= 574		MGD						99/99	TM
Y - Effluent Gross (Supplementary)												
Season: 0												
	Req. Req. <= 125 Annual Average				Million Gallons per Day						Continuous	TOTALZ
NODI:	<input type="checkbox"/>											
50060	Chlorine, total residual	Smpl.									01/01	GR
A - Disinfection, Process Complete												
Season: 0												
	Req. Req.				Milligrams per Liter						Daily	GRAB
NODI:	<input type="checkbox"/>											
50060	Chlorine, total residual	Smpl.									01/01	GR
B - Prior to Disinfection												
Season: 0												
	Req. Req.				Milligrams per Liter						Daily	GRAB
NODI:	<input type="checkbox"/>											
51040	E. coli	Smpl.									07/01	GR
1 - Effluent Gross												
Season: 0												
	Req. Req.				Colony Forming Units per 100ml						Five Per Week	GRAB
NODI:	<input type="checkbox"/>											



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Permit	TX0077801	Major:	<input checked="" type="checkbox"/>
Permit ID:		Permittee Address:	2800 US HIGHWAY 281 NORTH
Permittee:	SAN ANTONIO WATER SYSTEM		SAN ANTONIO, TX 78212
Facility:	DOS RIOS WATER RECYCLING CTR.	Facility Location:	3495 VALLEY RD.
			SAN ANTONIO, TX 78221
Permitted Feature:	001 - External Outfall	Discharge:	A - DOMESTIC FACILITY - 001
Report Dates & Status		DMR Due Date:	10/20/18
Monitoring Period:	From 09/01/18 to 09/30/18		
Status:	NetDMR Validated		
Principal Executive Officer		Last Name:	Chavol
First Name:	Parviz	Telephone:	210-233-3239
Title:	Sr. Director		
No Data Indicator (NODI)			
Form NODI:			

Showing Parameters 11 - 11 of 11

Parameter	NODI	Quantity or Loading	Units	Quality or Concentration	Units	# of Ex.	Freq. of Analysis	Smpl. Type				
Code	Name	Value 1	Value 2	Value 1	Value 2	Value 3						
80082	BOD, carbonaceous [5 day, 20 C]	<input type="text" value="1994"/>	lb/d	<input type="text" value="2.11"/>		<input type="text" value="34"/>	mg/L	0	01/01	CP		
1 - Effluent Gross												
Season: 0		Req. Average		<= 5213 Daily Average		<= 5 Daily Average		<= 20 Daily Maximum		Milligrams per Liter	Daily	COMPOS
NODI:	<input type="text" value="v"/>	NODI	<input type="text" value="v"/>									

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Permit: TX0077801
Permit ID: SAN ANTONIO WATER SYSTEM
Permittee: DOS RIOS WATER RECYCLING CTR.
Facility: 002 - External Outfall
Permitted Feature: 002 - External Outfall
Report Dates & Status: From 09/01/18 to 09/30/18
Monitoring Period: NetDMR Validated
Status: DMR Due Date: 10/20/18
Principal Executive Officer: Parviz
First Name: Sr. Director
Title: Last Name: Chavol
No Data Indicator (NODI): Telephone: 210-233-3239
Form NODI:

Code	Parameter Name	Quantity or Loading		Quality or Concentration			Units	# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Value 1	Value 2	Value 3				
00300	Oxygen, dissolved [DO]	Smpl. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	0	01/01	GR
	Season: 0	Req. <input type="text"/>	>= 4 Monthly Minimum	<input type="text"/>	<input type="text"/>	<input type="text"/>	Milligrams per Liter	0	01/01	GRAB
NODI:	<input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
00400	pH	Smpl. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Standard Units	0	01/01	GR
	Season: 0	Req. <input type="text"/>	>= 6.5 Minimum	<input type="text"/>	<input type="text"/>	<input type="text"/>				
NODI:	<input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
00530	Solids, total suspended	Smpl. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	0	01/01	CP
	Season: 0	Req. <input type="text"/>	<= 1251 Daily Average	<input type="text"/>	<input type="text"/>	<input type="text"/>	Milligrams per Liter	0	01/01	COMPOS
NODI:	<input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
00610	Nitrogen, ammonia total [as N]	Smpl. <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	0	01/01	CP
	Season: 0	Req. <input type="text"/>	<= 167 Daily Average	<input type="text"/>	<input type="text"/>	<input type="text"/>	Milligrams per Liter	0	01/01	COMPOS
NODI:	<input type="text"/>	NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				

Parameter	NODI	Value 1	Quantity or Loading	Value 2	Units	Value 1	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
50050 Flow, in conduit or thru treatment plant 1 - Effluent Gross	Req. NODI	= 10.57	Req Mon Daily Maximum	= 10.03	MGD						0	99/99	TOTALZ
Season: 0					Million Gallons Per Day							Continuous	TOTALZ
50050 Flow, in conduit or thru treatment plant Y - Effluent Gross (Supplementary)	Req. NODI	= 10.52			MGD						0	01/20	TOTALZ
Season: 0					Million Gallons Per Day							Monthly	TOTALZ
50060 Chlorine, total residual A - Disinfection, Process Complete	Req. NODI	= 10.04									0	01/01	GRAB
Season: 0												Daily	GRAB
51040 E. coli 1 - Effluent Gross	Req. NODI	= 10.39									0	07/MK	GRAB
Season: 0												Three Per Week	GRAB
80082 BOD, carbonaceous 15 day, 20 C 1 - Effluent Gross	Req. NODI	= 10.12									0	01/01	COMPOS
Season: 0					Pounds per Day							Daily	COMPOS
	Req. NODI	= 10.34									0	01/01	GRAB
					mg/L							Daily	GRAB
											0	01/01	GRAB
					mg/L							Daily	GRAB
											0	01/01	GRAB
					CFU/100mL							Daily	GRAB
											0	01/01	GRAB
					Colony Forming Units per 100ml							Daily	GRAB

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Permit
Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM
Facility: DOS RIOS WATER RECYCLING CTR.
Permitted Feature: 003 - External Outfall
Report Dates & Status: From 09/01/18 to 09/30/18
Monitoring Period: NetDMR Validated
Status: DMR Due Date: 10/20/18
Principal Executive Officer: Parviz
First Name: Sr. Director
Title: Last Name: Chavol
No Data Indicator (NODI) Form NODI: Telephone: 210-233-3239

Parameter	NODI	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300 Oxygen, dissolved [DO]	Smpl.							mg/L		01/01	GR
1 - Effluent Gross	Req.				>= 4 Monthly Minimum			Milligrams per Liter		Daily	GRAB
NODI: [v]	NODI				[C] [v]						
00400 pH	Smpl.							[SU] [v]		01/01	GR
1 - Effluent Gross	Req.				>= 6 Minimum			Standard Units		Daily	GRAB
NODI: [v]	NODI				[C] [v]						
00530 Solids, total suspended	Smpl.			lb/d				mg/L		01/01	GP
1 - Effluent Gross	Req.		<= 1251 Daily Average	Pounds per Day				Milligrams per Liter		Daily	COMPOS
NODI: [v]	NODI		[C] [v]								
00610 Nitrogen, ammonia total [as N]	Smpl.			lb/d				mg/L		01/01	GP
1 - Effluent Gross	Req.		<= 167 Daily Average	Pounds per Day				Milligrams per Liter		Daily	COMPOS
NODI: [v]	NODI		[C] [v]								

Code	Parameter Name	Quantity or Loading		Units	Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2		Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.		MGD					99/99	TM
	1 - Effluent Gross									
Season: 0		Req.	Req Mon Daily Average	Million Gallons per Day					Continuous	TOTALZ
NOD1:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.		MGD					01/20	TM
	Y - Effluent Gross (Supplementary)									
Season: 0		Req.	<= 10 Annual Average	Million Gallons per Day					Monthly	TOTALZ
NOD1:		NODI								
50060	Chlorine, total residual	Smpl.							01/01	GR
	A - Disinfection, Process Complete									
Season: 0		Req.							Daily	GRAB
NOD1:		NODI								
50060	Chlorine, total residual	Smpl.							01/01	GR
	B - Prior to Disinfection									
Season: 0		Req.							Daily	GRAB
NOD1:		NODI								
51040	E. coli	Smpl.							03/07	GR
	1 - Effluent Gross									
Season: 0		Req.							Three Per Week	GRAB
NOD1:		NODI								
80082	BOD, carbonaceous 15 day, 20 C	Smpl.							01/01	GP
	1 - Effluent Gross									
Season: 0		Req.	<= 834 Daily Average	Pounds per Day					Daily	COMPOS
NOD1:		NODI								

Edit DMR

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Permit: TX0077801
Permittee ID: SAN ANTONIO WATER SYSTEM
Permittee: SAN ANTONIO WATER SYSTEM
Facility: DOS RIOS WATER RECYCLING CTR.
Permitted Feature: 004 - External Outfall
Report Dates & Status: From 09/01/18 to 09/30/18
Monitoring Period: NetDMR Validated
Status: DMR Due Date: 10/20/18
Principal Executive Officer: Parviz
First Name: Sr. Director
Title: Sr. Director
Last Name: Chavol
Telephone: 210-233-3239
No Data Indicator (NODI):

Code	Name	NODI	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]	Smpl.	= 5.8		mg/L				mg/L	0	01/01	GR
	1 - Effluent Gross	Req.	>= 5 Monthly Minimum		mg/L				mg/L	0	Daily	GRAB
	NODI: <input type="checkbox"/>	NODI										
00400	pH	Smpl.	= 7.2		Standard Units				Standard Units	0	01/01	GR
	1 - Effluent Gross	Req.	>= 6.5 Minimum		Standard Units				Standard Units	0	Daily	GRAB
	NODI: <input type="checkbox"/>	NODI										
00530	Solids, total suspended	Smpl.	= 15.7		mg/L				mg/L	0	01/01	CP
	1 - Effluent Gross	Req.	<= 375 Daily Average		Pounds per Day				mg/L	0	Daily	COMPOS
	NODI: <input type="checkbox"/>	NODI										
00610	Nitrogen, ammonia total [as N]	Smpl.	= 0.91		mg/L				mg/L	0	01/01	CP
	1 - Effluent Gross	Req.	<= 50 Daily Average		Pounds per Day				mg/L	0	Daily	COMPOS
	NODI: <input type="checkbox"/>	NODI										

Code	Parameter Name	NODI	Quantity or Loading		Units	Quality or Concentration		Units	# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2		Value 1	Value 2				
50050	Flow, in conduit or thru treatment plant		Smpl. = 0.67	= 0.03	MGD				0	9999	TM
	1 - Effluent Gross										
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI: [v]			[v]	[v]							
50050	Flow, in conduit or thru treatment plant		Smpl. = 0.7		MGD				0	01/30	TM
	Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 3 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI: [v]			[v]								
50060	Chlorine, total residual										
	A - Disinfection, Process Complete										
Season: 0		Req.									
NODI: [v]											
50060	Chlorine, total residual										
	B - Prior to Disinfection										
Season: 0		Req.									
NODI: [v]											
51040	E. coli										
	1 - Effluent Gross										
Season: 0		Req.									
NODI: [v]											
80082	BOD, carbonaceous (5 day, 20 C)		Smpl. = 15.78		lb/d						
	1 - Effluent Gross										
Season: 0		Req.	<= 250 Daily Average		Pounds per Day						
NODI: [v]			[v]								

Edit DMR

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Permit
Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM
Facility: DOS RIOS WATER RECYCLING CTR.
Permitted Feature: 005 - External Outfall
Report Dates & Status: From 09/01/18 to 09/30/18
Monitoring Period: NetDMR Validated
Status: DMR Due Date: 10/20/18
Principal/ Executive Officer:
First Name: Parviz
Title: Sr. Director
Last Name: Chavol
Telephone: 210-233-3239
Major: 2800 US HIGHWAY 281 NORTH
Permittee Address: SAN ANTONIO, TX 78212
Facility Location: 3495 VALLEY RD.
Discharge: SAN ANTONIO, TX 78221
DMR Due Date: A - DOMESTIC FACILITY - 005

Code	Names	NODI	Value 1	Quantity or Loading	Value 2	Units	Value 1	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]	Smpl.		= 1							mg/L	0	01/01	GR
	1 - Effluent Gross	Req.		>= 4 Monthly Minimum							Milligrams per Liter		Daily	GRAB
NODI:		NODI												
00400	pH	Smpl.		= 9.9							Standard Units	0	01/01	GR
	1 - Effluent Gross	Req.		>= 6 Minimum									Daily	GRAB
NODI:		NODI												
00530	Solids, total suspended	Smpl.		= 13							mg/L	0	01/01	CP
	1 - Effluent Gross	Req.		<= 325 Daily Average							Milligrams per Liter		Daily	COMPOS
NODI:		NODI												
00610	Nitrogen, ammonia total [as N]	Smpl.		= 0.86							mg/L	0	01/01	CP
	1 - Effluent Gross	Req.		<= 43 Daily Average							Milligrams per Liter		Daily	COMPOS
NODI:		NODI												

Parameter	NODI	Value 1	Quantity or Loading	Value 2	Units	Value 1	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
50050 Flow, in conduit or thru treatment plant 1 - Effluent Gross	Smpl.	[74]	[92]	MGD							99/99	Continuous	TOTALZ
Season: 0	Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day									
NODI: [v]	NODI	[v]	[v]										
50050 Flow, in conduit or thru treatment plant Y - Effluent Gross (Supplementary)	Smpl.	[85]		MGD								01/30	TOTALZ
Season: 0	Req.	<= 2.6 Annual Average	Million Gallons per Day									Monthly	TOTALZ
NODI: [v]	NODI	[v]											
50060 Chlorine, total residual A - Disinfection, Process Complete	Smpl.												
Season: 0	Req.												
NODI: [v]	NODI	[v]											
50060 Chlorine, total residual B - Prior to Disinfection	Smpl.												
Season: 0	Req.												
NODI: [v]	NODI	[v]											
51040 E. coli 1 - Effluent Gross	Smpl.												
Season: 0	Req.												
NODI: [v]	NODI	[v]											
80082 BOD, carbonaceous 15 day, 20 C 1 - Effluent Gross	Smpl.	[72.95]		MGD									
Season: 0	Req.	<= 217 Daily Average	Pounds per Day										
NODI: [v]	NODI	[v]											

Edit DMR

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Permit		TX00077801		Major:		<input checked="" type="checkbox"/>		2800 US HIGHWAY 281 NORTH	
Permit ID:		SAN ANTONIO WATER SYSTEM		Permittee Address:				SAN ANTONIO, TX 78212	
Facility:		DOS RIOS WATER RECYCLING CTR.		Facility Location:				3495 VALLEY RD.	
Permitted Feature:		006 - External Outfall		Discharge:				SAN ANTONIO, TX 78221	
Report Dates & Status		From 09/01/18 to 09/30/18		DMR Due Date:				10/20/18	
Monitoring Period:		NetDMR Validated		Status:					
Principal Executive Officer		Parviz		Last Name:				Chavol	
Title:		Sr. Director		Telephone:				210-233-3239	
No Data Indicator (NODI) Form NODI:									

Parameter	NODI	Value 1	Quantity or Loading Value 2	Units	Value 1	Quality or Concentration Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300 Oxygen, dissolved [DO]	Smpl.							mg/L		01/01	GR
1 - Effluent Gross											
Season: 0	Req.				>= 4 Monthly Minimum			mg/L		Daily	GRAB
NODI: <input type="checkbox"/>	NODI	<input type="checkbox"/>			<input type="checkbox"/>			mg/L			
00400 PH	Smpl.							SU		01/01	GR
1 - Effluent Gross											
Season: 0	Req.				>= 6.5 Minimum			Standard Units		Daily	GRAB
NODI: <input type="checkbox"/>	NODI	<input type="checkbox"/>			<input type="checkbox"/>			Standard Units			
00530 Solids, total suspended	Smpl.							mg/L		01/01	CP
1 - Effluent Gross											
Season: 0	Req.							mg/L		Daily	COMPOS
NODI: <input type="checkbox"/>	NODI	<input type="checkbox"/>			<= 15 Daily Average			mg/L			
00610 Nitrogen, ammonia total [as N]	Smpl.							mg/L		01/01	CP
1 - Effluent Gross											
Season: 0	Req.							Pounds per Day		Daily	COMPOS
NODI: <input type="checkbox"/>	NODI	<input type="checkbox"/>			<= 2 Daily Average			Pounds per Day			

Code	Parameter Name	NODI	Quantity or Loading		Units	Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2		Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>	<input type="text"/>	MGD	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	99/99	TM
1 - Effluent Gross											
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI: <input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>	<input type="text"/>	MGD	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	01/30	TM
Y - Effluent Gross (Supplementary)											
Season: 0		Req.	<= 46 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI: <input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>							
50060	Chlorine, total residual	Smpl.	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	01/01	GR
A - Disinfection, Process Complete											
Season: 0		Req.								Daily	GRAB
NODI: <input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>							
51040	E. coli	Smpl.	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	01/01	GR
B - Prior to Disinfection											
Season: 0		Req.								Daily	GRAB
NODI: <input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>							
80082	BOD, carbonaceous 5 day, 20 C	Smpl.	<input type="text"/>	<input type="text"/>	lb/d	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	01/01	CP
1 - Effluent Gross											
Season: 0		Req.	<= 3836 Daily Average		Pounds per Day					Daily	COMP05
NODI: <input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>							



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Permit	TX0077801	Major:	<input checked="" type="checkbox"/>
Permit ID:	SAN ANTONIO WATER SYSTEM	Permittee Address:	2800 US HIGHWAY 281 NORTH SAN ANTONIO, TX 78212 3495 VALLEY RD.
Facility:	DOS RIOS WATER RECYCLING CTR.	Facility Location:	SAN ANTONIO, TX 78221 A - DOMESTIC WASTEWATER - 101
Permitted Feature:	101 - Internal Outfall	Discharge:	
Report Dates & Status		DMR Due Date:	10/20/18
Monitoring Period:	From 09/01/18 to 09/30/18		
Status:	NetDMR Validated		
Principal Executive Officer		Last Name:	Chavol
First Name:	Parviz	Telephone:	210-233-3239
Title:	Sr. Director		
No Data Indicator (NODI)			
Form NODI:			

Code	Parameter Name	NODI	Value 1	Quantity or Loading	Value 2	Units	Value 1	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
50050	Flow, in conduit or thru treatment plant	Smpl.	1.57		5.59	MGD						1	99/99	TM
	1 - Effluent Gross													
Season: 0		Req.	Req Mon Daily Average		Req Mon Daily Maximum	Million Gallons per Day								TOTALZ
NODI:														
50050	Flow, in conduit or thru treatment plant	Smpl.	3.39			MGD						1	99/99	TM
	Y - Effluent Gross (Supplementary)													
Season: 0		Req.	Req Mon Annual Average			Million Gallons per Day								TOTALZ
NODI:														



Collapse Header

Permit ID:	TX0077801	Major:	<input checked="" type="checkbox"/>
Permittee:	SAN ANTONIO WATER SYSTEM	Permittee Address:	2800 US HIGHWAY 281 NORTH SAN ANTONIO, TX 78212 3495 VALLEY RD. SAN ANTONIO, TX 78221 A - TOTAL DISCHARGE - 001 & 101
Facility:	DOS RIOS WATER RECYCLING CTR.	Facility Location:	10/20/18
Permitted Feature:	102 - Internal Outfall	Discharge:	
Report Dates & Status		DMR Due Date:	
Monitoring Period:	From 09/01/18 to 09/30/18		
Status:	NetDMR Validated		
Principal Executive Officer		Last Name:	Chavol
First Name:	Parviz	Telephone:	210-233-3239
Title:	Sr. Director		
No Data Indicator (NODI) Form NODI:			

Parameter Code	Name	NODI	Value 1	Quantity or Loading Value 2	Units	Value 1	Quality or Concentration Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
50050	Flow, In Conduit or thru treatment plant		114.89	159.49	MGD					0	99/99	TM
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI:	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	MGD					0	99/99	TM
Flow, In conduit or thru treatment plant												
50050	Y - Effluent Gross (Supplementary)		91.12		MGD					0	99/99	TM
Season: 0												
		Req.	<= 125 Annual Average		Million Gallons per Day						Continuous	TOTALZ
NODI:	<input type="checkbox"/>		<input type="checkbox"/>									

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	18 09	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	VALUE				PERMITTED	
500507124 FLOW DLY AVG	REPORTED	114.90	MGD	0 02		11	
	PERMITTED				02 CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	91.12	MGD	0 02		11	
	PERMITTED				02 CONT	11	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0013780	NUMBER	0 01		NA	
	PERMITTED				01 01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	07/15/2019	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
	Tad Eaton Manager-Prod & Treat Ops		11/8/10/16
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO DAY
210 233 3239	Parviz Chavol Sr. Director		11/8/10/16
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	18	09	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		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	15	DAY	0 01	01	01
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	1.25	#/100 ML	0 11	03	03
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	3.00	#/100 ML	0 11	03	03
500507124 FLOW DLY AVG	REPORTED	PERMITTED	0.88	MGD	0 02	11	11
500507128 FLOW ANN AVG	REPORTED	PERMITTED	1.48	MGD	0 02	11	11
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	2.07	MG/L	0 08	10	12-PRT-COM
820796624 TURBIDITY 30DAYAVG	REPORTED	PERMITTED	0.70	NTU	0 08	10	12-PRT-COM
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0013780	NUMBER	0 01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	07/15/2019	DATE	0 01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 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		11/8/10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Sr. Director		11/8/10
AREA CODE	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	18	09	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	0			
				01	NA	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			NA
				01	01		NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01			NA
				01	01		NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01			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 Tad Eaton Manager-Prod & Treat Ops	SIGNATURE 	DATE 11/10/11
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Parviz Chavol Sr. Director	PLANT OPERATOR 	YEAR MO DAY 11 10 11
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO DAY

OVERFLOW REPORT

PERIOD: SEPTEMBER 2018

WATERSHED: LEON CREEK

TCEQ PERMIT # 10137-003

EPA PERMIT # 0052639

WO #	INSP#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
	538587	2471308	9/24/2018	Rimfire Dr	8027	71 Debris	Cleaned Main	1.18	0.55	Ground	Area Cleaned and Disinfected,
		2469827	9/22/2018	1h 10 W	23500	80,670 l/i	Diluted By Heavy Rain Water	19.45	0.00	Creek Bed - Spilled Into Leon Creek - Over The Edwards Aquifer Contributing Zone	Monitored Area, Cleanup Is Ongoing
		2470774	9/22/2018	Chapple James Way	108	495,500 l/i	Diluted By Heavy Rain Water	21.67	0.00	Creek Bed - Spilled Into Leon Creek	Clean Up Is On Going - Design Is Completed For Replacing This Main - Working On Obtaining Approval From The Air Force Environmental To Construct
		2466624	9/20/2018	Military Dr W	8500	324,000 l/i	Monitored Area	30.75	0.00	Creek Bed - Spilled Into Leon Creek	Cleanup Is Ongoing
		2466358	9/20/2018	Swiss Oaks	6606	100,000 l/i	Monitored Area	0.00	0.00	Creek Bed - Spilled Into Leon Creek	Monitored Area. A Project Is Currently Being Designed By An Engineering Company To Replace Pipe Immediately Downstream
1592168			9/19/2018	Military Dr Sw	4600	1,670 l/i	Monitored Area	27.83	0.00	Ground	Spill Contained
		2462225	9/18/2018	Military Dr W	8430	1,269 l/i	Diluted By Rain Water	21.15	1.15	Creek Bed - Spilled Into Leon Creek	Monitored Area
		2458788	9/16/2018	Chapple James Way	108	1,323,125 l/i	Diluted By Heavy Rain Water	38.78	0.00	Creek Bed - Spilled Into Leon Creek	Clean Up Is On Going - Design Is Completed For Replacing This Main - Working On Obtaining Approval From The Air Force Environmental To Construct
		2458353	9/15/2018	Yolanda	111	148,662 l/i	Diluted By Heavy Rain Water	18.28	0.00	Stormdrain	Monitored Area

2458547	9/15/2018	lh 10 W	23500	280,800	l/i	Diluted By Heavy Rain Water	15.60	0.00	Creek Bed - Spilled Into Leon Creek - Over The Edwards Aquifer Contributing Zone	Monitored Area, Cleanup Is Ongoing
2458629	9/15/2018	Marbach Rd	8100	3,830	l/i	Diluted By Heavy Rain Water	3.57	0.00	Stormdrain	Monitored Area
2457156	9/14/2018	Swiss Oaks	6606	1,309,800	l/i	Diluted By Heavy Rain Water	92.27	0.00	Creek Bed - Spilled Into Leon Creek	Monitored Area, A Project Is Currently Being Designed By An Engineering Company To Replace Pipe Immediately Downstream
2452054	9/11/2018	lh 10 W	23500	66,650	l/i	Diluted By Heavy Rain Water	16.65	0.00	Creek Bed - Spilled Into Leon Creek - Over The Edwards Aquifer Contributing Zone	Monitored Area, Cleanup Is Ongoing
2449869	9/10/2018	Harness Ln	1500	1,270	l/i	Diluted By Heavy Rain Water	2.12	0.00	Stormdrain	Monitored Area
2450582	9/10/2018	Chapple James Way	108	102,500	l/i	Diluted By Heavy Rain Water	17.08	0.00	Creek Bed - Spilled Into Leon Creek	Clean Up Is On Going - Design Is Completed For Replacing This Main - Working On Obtaining Approval From The Air Force Environmental To Construct
2450731	9/10/2018	Swiss Oaks	6606	232,500	l/i	Diluted By Heavy Rain Water	38.75	0.00	Creek Bed - Spilled Into Leon Creek	Monitored Area, Cleanup Is Ongoing. A Project Is Currently Being Designed By An Engineering Company To Replace Pipe Immediately Downstream
2448824	9/9/2018	Military Dr W	7000	1,805	l/i	Diluted By Heavy Rain Water	6.02	0.00	Drainage Culvert	Monitored Area
2448900	9/9/2018	Rose Valley	6110	2,254	l/i	Diluted By Heavy Rain Water	18.78	5.03	Drainage Culvert	Monitored Area
2448669	9/9/2018	Brook Valley Dr	7371	46,750	l/i	Diluted By Heavy Rain Water	2.57	0.48	Creek Bed - Spilled Into Indian Creek	Monitored Area
2448791	9/9/2018	Wrangler Dr	1618	49,449	l/i	Diluted By Heavy Rain Water	5.78	0.00	Stormdrain	Monitored Area
2447099	9/7/2018	Swiss Oaks	6606	123,300	l/i	Diluted By Heavy Rain Water	5.25	0.00	Creek Bed - Spilled Into Leon Creek	Monitored Area, Cleanup Is Ongoing. A Project Is Currently Being Designed By An Engineering Company To Replace Pipe Immediately Downstream

2441989	9/4/2018	Chapple James Way	108	7,815	l/i	Diluted By Heavy Rain Water	26.05	0.00	Creek Bed - Spilled Into Leon Creek	Clean Up Is On Going - Design Is Completed For Replacing This Main - Working On Obtaining Approval From The Air Force Environmental To Construct	
2440566	9/4/2018	Rose Valley	6102	118	l/i	Diluted By Heavy Rain Water	1.97	0.00	Drainage Culvert	Monitor Area	
536351	2440462	9/3/2018	Commerce St W	10090	639,000	l/i	Diluted By Heavy Rain Water	50.60	0.33	Creek Bed - Spilled Into Leon Creek	Clean Up Is On Going
1586504	536191	2440177	9/11/2018	Ridge Place	6215	295	Structural	0.98	0.70	Street	Area Cleaned and Disinfected, Flushed Area with H2O Work Order Created To Repair Sewer Main
Total Events:		25	Total Gallons:		5,343,103	Average Duration:		19.33	0.33	Average Response	

Friday, October 05, 2018

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

Edit DMR

Collapse Header

Permit
 Permit ID: TX0052639
 Permittee: SAN ANTONIO WATER SYSTEM
 Major: 2800 US HWY 281 NORTH
 Facility: LEON CREEK WATER RECYCLING CENTER
 Facility Location: SAN ANTONIO, TX 78212
 1104 MAUERMAN ROAD
 Discharge: SAN ANTONIO, TX 78224
 A - DOMESTIC FACILITY - 001
 Permitted Feature: 001 - External Outfall
 Report Dates & Status: From 09/01/18 to 09/30/18
 Monitoring Period: NetDMR Validated
 Status:
 Principal Executive Officer: Parviz
 First Name: Sr. Director
 Title:
 No Data Indicator (NODI):
 Form NODI:

DMR Due Date: 10/20/18
 Last Name: Chavol
 Telephone: 210-233-3239

Showing Parameters 1 - 10 of 13

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Freq. of Analysis	Simpl. Type	
			Value 1	Units	Value 2	Value 3				Units
00300	Oxygen, dissolved [DO]	Smpl.	>= 5.3	mg/L	<= 9	mg/L	0	01/01	GR	
1 - Effluent Gross										
Season: 0		Req.	>= 5 Monthly Minimum					Daily	GRAB	
NODI: <input type="checkbox"/>		NODI					0	01/01	GR	
00400	pH	Smpl.	>= 6.5	SU	<= 9	Standard Units	0	Daily	GRAB	
1 - Effluent Gross										
Season: 0		Req.	>= 6 Minimum					Daily	GRAB	
NODI: <input type="checkbox"/>		NODI					0	01/01	GR	
00530	Solids, total suspended	Smpl.	316	lb/d	<= 15 Daily Average	mg/L	0	01/01	CP	
1 - Effluent Gross										
Season: 0		Req.	<= 5755 Daily Average	Pounds per Day	<= 40 Daily Maximum	Milligrams per Liter		Daily	COMPOS	
NODI: <input type="checkbox"/>		NODI								

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2			
00610	Nitrogen, ammonia total [as N]	Smpl.	[36]	[bld]	[p.13]	[p.36]	[mg/L]	[01/01]	[CP]	
1 - Effluent Gross										
Season: 0	Req. <= 767 Daily Average							Daily	COMPOS	
NODI: [v]										
00940	Chloride [as Cl]	Smpl.	[35,096]	[bld]	[p.17A]	[p.6B]	[mg/L]	[01/01]	[CP]	
1 - Effluent Gross										
Season: 0	Req. Req Mon Daily Average							Daily	COMPOS	
NODI: [v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	[37.9]	[MGD]				[99/99]	[TM]	
1 - Effluent Gross										
Season: 0	Req. Req Mon Daily Average							Continuous	TOTALZ	
NODI: [v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	[14,444]	[gal/min]				[99/99]	[TM]	
P - See Comments										
Season: 0	Req. <= 63889 2 Hour Peak							Continuous	TOTALZ	
NODI: [v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	[31.17]	[MGD]				[99/99]	[TM]	
Y - Effluent Gross (Supplementary)										
Season: 0	Req. <= 46 Annual Average							Continuous	TOTALZ	
NODI: [v]										
50060	Chlorine, total residual	Smpl.						[01/01]	[GR]	
A - Disinfection, Process Complete										
Season: 0	Req. < .1 Instantaneous Maximum							Daily	GRAB	
NODI: [v]										
50060	Chlorine, total residual	Smpl.	[F.04]					[01/01]	[GR]	
B - Prior to Disinfection										
Season: 0	Req. >= 1 Monthly Minimum							Daily	GRAB	
NODI: [v]										



Collapse Header

Permit TX0052639

Permit ID: SAN ANTONIO WATER SYSTEM

Permittee: LEON CREEK WATER RECYCLING CENTER

Facility: 001 - External Outfall

Permitted Feature: From 09/01/18 to 09/30/18

Report Dates & Status: NetDMR Validated

Monitoring Period:

Status:

Principal Executive Officer: Parviz

First Name: Sr. Director

Title:

No Data Indicator (NODI):

Form NODI:

Major: 2800 US HWY 281 NORTH

Permittee Address: SAN ANTONIO, TX 78212
1104 MAURERMAN ROAD

Facility Location: SAN ANTONIO, TX 78224
A - DOMESTIC FACILITY - 001

Discharge: 10/20/18

DMR Due Date:

Last Name: Chavol

Telephone: 210-233-3239

Showing Parameters 11 - 13 of 13

Parameter Code	Name	NODI	Value 1	Value 2	Quantity or Loading	Units	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Simpl. Type
51040	E. coli	Req.					= > 1.5	= > 24		CFU/100mL	0	07/MK	GR
1 - Effluent Gross							<= 126 Daily Average			Colony Forming Units per 100ml	0	Five Per Week	GRAB
Season: 0													
NODI:													
70295	Solids, total dissolved	Req.					= > 5/9	= > 26		mg/L	0	01/01	CP
1 - Effluent Gross							Req Mon Daily Average			Milligrams per Liter	0	Daily	COMPOS
Season: 0													
NODI:													
80082	BOD, carbonaceous [5 day, 20 C]	Req.					= > 2.04	= > 3.34		mg/L	0	01/01	CP
1 - Effluent Gross							Req Mon Daily Average			Milligrams per Liter	0	Daily	COMPOS
Season: 0							<= 7 Daily Average			Milligrams per Liter	0	Daily	COMPOS
NODI:													



Collapse Header

Permit
 Permit ID: TX0052639
 Permittee: SAN ANTONIO WATER SYSTEM
 Facility: LEON CREEK WATER RECYCLING CENTER
 Permitted Feature: 002 - External Outfall
 Report Dates & Status: From 09/01/18 to 09/30/18
 Monitoring Period: NetDMR Validated
 Status:
 Principal Executive Officer: Parviz
 First Name: Sr. Director
 Title:
 No Data Indicator (NODI)
 Form NODI:

Major: 2800 US HWY 281 NORTH
Permittee Address: SAN ANTONIO, TX 78212
 1104 MAUERMAN ROAD
 SAN ANTONIO, TX 78224
 A - DOMESTIC FACILITY - 002
Facility Location:
Discharge:
DMR Due Date: 10/20/18
Last Name: Chavol
Telephone:

Showing Parameters 1 - 10 of 11

Parameter Code	Name	NODI	Value 1	Units	Value 2	Quality or Concentration	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]	Smpl.	= 57.88	lb/d	<= 2 Daily Average	<= 9 Maximum	7.3	mg/L	0	01/01	GR
1 - Effluent Gross											
Season: 0											
NODI:											
00400	pH	Req.	>= 5 Monthly Minimum								
1 - Effluent Gross											
Season: 0											
NODI:											
00530	Solids, total suspended	Smpl.	>= 6 Minimum		<= 15 Daily Average	<= 9 Maximum		SU	0	01/01	GR
1 - Effluent Gross											
Season: 0											
NODI:											
00610	Nitrogen, ammonia total [as N]	Req.	<= 5755 Daily Average	Pounds per Day	<= 2 Daily Average	<= 40 Daily Maximum		mg/L	0	01/01	CP
1 - Effluent Gross											
Season: 0											
NODI:											
00700	Compos	Req.	<= 767 Daily Average	Pounds per Day	<= 2 Daily Average	<= 7 Daily Maximum		mg/L	0	01/01	CP
1 - Effluent Gross											
Season: 0											
NODI:											

Code	Parameter Name	NODI	Quantity or Loading		Units	Quality or Concentration			Units	# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2		Value 1	Value 2	Value 3				
50050	Flow, in conduit or thru treatment plant	Smpl.	= 94	= 10.59	MGD					0	99/99	TM
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI:												
50050	Flow, in conduit or thru treatment plant	Smpl.	= 818		gal/min					0	99/99	TM
P - See Comments												
Season: 0		Req.	<= 63889 2 Hour Peak		Gallons per Minute						Continuous	TOTALZ
NODI:												
50050	Flow, in conduit or thru treatment plant	Smpl.	= 59		MGD					0	99/99	TM
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 46 Annual Average		Million Gallons per Day						Continuous	TOTALZ
NODI:												
50060	Chlorine, total residual	Smpl.				= 0.09				0	01/01	GR
A - Disinfection, Process Complete												
Season: 0		Req.					< .1 Instantaneous Maximum				Daily	GRAB
NODI:												
50060	Chlorine, total residual	Smpl.	= 1.09							0	01/01	GR
B - Prior to Disinfection												
Season: 0		Req.	>= 1 Monthly Minimum								Daily	GRAB
NODI:												
51040	E. coli	Smpl.		= 41			= 5			0	07/MK	GR
1 - Effluent Gross												
Season: 0		Req.	<= 126 Daily Average		Colony Forming Units per 100ml						Five Per Week	GRAB
NODI:												

Edit DMR

Collapse Header

Permit	TX0052639	Major:	<input checked="" type="checkbox"/>
Permittee:	SAN ANTONIO WATER SYSTEM	Permittee Address:	2800 US HWY 281 NORTH SAN ANTONIO, TX 78212 1104 MAUERMAN ROAD
Facility:	LEON CREEK WATER RECYCLING CENTER	Facility Location:	SAN ANTONIO, TX 78224 A - DOMESTIC FACILITY - 002
Permitted Feature:	002 - External Outfall	Discharge:	
Report Dates & Status	From 09/01/18 to 09/30/18	DMR Due Date:	10/20/18
Monitoring Period:	NetDMR Validated	Last Name:	Chavol
Status:		Telephone:	
Principal Executive Officer			
First Name:	Parviz		
Title:	Sr. Director		
No Data Indicator (NODI)			
Form NODI:			

Showing Parameters 11 - 11 of 11

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2	Value 3			
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	<input type="text" value="20.56"/>		<input type="text" value="34"/>	<input type="text" value="0.06"/>	<input type="text" value="mg/L"/>	<input type="text" value="01/01"/>	<input type="text" value="GP"/>	
	1 - Effluent Gross									
	Season: 0	Req.	<= 2686 Daily Average		<= 17 Daily Maximum				Daily	COMPOS
	NODI:	NODI								



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Permit
 Permit ID: TX0052639
 Permittee: SAN ANTONIO WATER SYSTEM
 Facility: LEON CREEK WATER RECYCLING CENTER
 Permitted Feature: 101 - External Outfall
 Report Dates & Status: From 09/01/18 to 09/30/18
 Monitoring Period: NetDMR Validated
 Status:
 Principal Executive Officer: Parviz
 First Name: Sr. Director
 Title:
 No Data Indicator (NODI)
 Form NODI:

Major:
 Permittee Address: 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 78212
 1104 MAUERMAN ROAD
 Facility Location: SAN ANTONIO, TX 78224
 Discharge: A - COMBINED OUTFALLS 001 & 002
 DMR Due Date: 10/20/18
 Last Name: Chavol
 Telephone: 210-233-3239

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2			
00530	Solids, total suspended	Smpl.	= 557	lb/d			0	01/01	CP
	J - Intermediate Treatment, Process Complete	Req.	<= 5755 Daily Average	Pounds per Day				Daily	COMPOS
	Season: 0	NODI							
00610	Nitrogen, ammonia total [as N]	Smpl.	= 44	lb/d			0	01/01	CP
	J - Intermediate Treatment, Process Complete	Req.	<= 767 Daily Average	Pounds per Day				Daily	COMPOS
	Season: 0	NODI							
50050	Flow, in conduit or thru treatment plant	Smpl.	= 42.76	MGD			0	99/99	TM
	1 - Effluent Gross	Req.	Req Mon Daily Average Maximum	Million Gallons per Day				Continuous	TOTALZ
	Season: 0	NODI							

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2			
50050	Flow, in conduit or thru treatment plant	Smpl.	=	86576	gal/min				99/99	TM
	P - See Comments									
	Season: 0	Req.		<= 63889 2 Hour Peak	Gallons per Minute				Continuous	TOTALZ
	NODI:									
50050	Flow, in conduit or thru treatment plant	Smpl.	=	61.67	MGD				99/99	TM
	Y - Effluent Gross (Supplementary)									
	Season: 0	Req.		<= 46 Annual Average	Million Gallons per Day				Continuous	TOTALZ
	NODI:									
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	=	730	lb/d				01/01	CP
	J - Intermediate Treatment, Process Complete									
	Season: 0	Req.		<= 2686 Daily Average	Pounds per Day				Daily	COMPOS
	NODI:									

Edit Check Errors
No results.

DMR Comments
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

Comments

Attachments
No results.

Report Last Saved By

User: FloramieWelch
Name: Floramie Welch
E-Mail: floramie.welch@saws.org
Date/Time: 10/11/18 1:11 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	18	09	12645
SYS	PERMIT NUMBER	SET	YEAR/MO.		EID

THIS REPORT TO BE USED FOR COMBINED MON 189 for 001/002/800/900 LEON 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	46.36	MGD	0	02	11	
						02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	34.57	MGD	0	02	11	
						02	CONT	11 CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0040291	NUMBER	0	01	NA	
						01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	08/13/2019	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						
	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
	Michael Galindo, Superintendent Prod & Treat Ops		11/8/10/116
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavoi Senior Director		11/8/10/115
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	18	09	12547
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE I 800 LEON 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			
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	3.60	MGD	0 02		11	
					02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	2.90	MGD	0 02		11	
					02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	2.04	MG/L	0 08	1/Day	10	12-prt-com
			5.000		11	2/WEEK	03	GRABPKLOAD
820786624 TURBIDITY 30DAY AV	REPORTED	PERMITTED	0.44	NTU	0 08	1/Day	10	12-prt-com
			3.000		11	2/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0040291	NUMBER	0 01		NA	
					01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	08/13/2019	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
	Michael Galindo, Superintendent Prod & Treat Ops		11/8/10/116
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO DAY
210 233 3239	Parviz Chavol Senior Director		11/8/10/118
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	18	09	12548
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE II 900 LEON 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		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01		01	
					01	NA	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	WW0040291	NUMBER	0	01	NA
						01	01 NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	08/13/2019	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					
	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
	Michael Galindo, Superintendent Prod & Treat Ops		11/8/10/16
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Senior Director		11/8/10/15
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, October 03, 2018

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

Edit DMR

Collapse Header

Permit

Permit ID: TX0055689

Permittee: SAN ANTONIO WATER SYSTEM

Facility

MEDIO CREEK WATER RECYC. CTR.

Permitted Features:

Report Dates & Status

Monitoring Period: From 09/01/18 to 09/30/18

Status: NetDMR Validated

Principal Executive Officer

First Name: Parviz

Title: Sr. Director

No Data Indicator (NODI)

Form NODI:

Major:

Permittee Address: 2800 US HWY 281 NORTH

Facility Location: SAN ANTONIO, TX 78245
2231 HUNT LANE

Discharge: SAN ANTONIO, TX 78227

DMR Due Date: 8 - DOMESTIC FACILITY - 001
10/20/18

Last Name: Chavol

Telephone: 210-233-3239

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2			
00300	Oxygen, dissolved [DO]	Smpl.	[>] 9.96				[>] 01/01	[GR]	mg/L
	1 - Effluent Gross	Req.	>= 6 Monthly Minimum				Daily	GRAB	Milligrams per Liter
00400	pH	Smpl.	[>] 7.31				[>] 01/01	[GR]	SU
	1 - Effluent Gross	Req.	>= 6 Minimum				Daily	GRAB	Standard Units
00530	Solids, total suspended	Smpl.	[>] 66	[>] 1.03			[>] 01/01	[CP]	mg/L
	1 - Effluent Gross	Req.	<= 2002 Daily Average	<= 1.5 Daily Average			Daily	COMPOS	Milligrams per Liter
00510	Nitrogen, ammonia total [as N]	Smpl.	[>] 16	[>] 0.23			[>] 01/01	[CP]	mg/L
	1 - Effluent Gross	Req.	<= 267 Daily Average	<= 2 Daily Average			Daily	COMPOS	Milligrams per Liter

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2			
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] [f 58]	= [v] [f 2 84]	[MGD]			[v] [f 9999]	[v] [f TM]	
1 - Effluent Gross										
Season: 0	Req. Req Mon Daily Average	NODI	[v]	Req Mon Daily Maximum	Million Gallons per Day			Continuous	TOTAL	
NODI: [v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] [f 3000]		[gallon]			[v] [f 9999]	[v] [f TM]	
P - See Comments										
Season: 0	Req. <= 27778 2 Hour Peak	NODI	[v]		Gallons per Minute			Continuous	TOTAL	
NODI: [v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] [f 27]		[MGD]			[v] [f 9999]	[v] [f TM]	
Y - Effluent Gross (Supplementary)										
Season: 0	Req. <= 16 Annual Average	NODI	[v]		Million Gallons per Day			Continuous	TOTAL	
NODI: [v]										
51040	E. coli	Smpl.						[v] [f 9999]	[v] [f TM]	
1 - Effluent Gross										
Season: 0	Req. <= 126 Daily Average	NODI	[v]					Continuous	TOTAL	
NODI: [v]										
80082	BOD, carbonaceous (5 day, 20 C)	Smpl.	= [v] [f 14]		[mg/L]			[v] [f 0101]	[v] [f GR]	
1 - Effluent Gross										
Season: 0	Req. <= 934 Daily Average	NODI	[v]					Daily	GRAB	
NODI: [v]										
80082	BOD, carbonaceous (5 day, 20 C)	Smpl.						[v] [f 0101]	[v] [f CF]	
1 - Effluent Gross										
Season: 0	Req. <= 20 Daily Maximum	NODI	[v]					Daily	COMPOS	
NODI: [v]										

Edit Check Errors

No results.

DMR Comments

Comments

Attachments

No results.

Report Last Saved By

User: FloramieWelch
 Name: Floramie Welch
 E-Mail: floramie.welch@saws.org
 Date/Time: 10/12/18 8:57 CDT

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 SYS	WQ0010137-040 PERMIT NUMBER	02 SET	18 09 YEAR MO.	12554 EID
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THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE II 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	TYPE
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		WW0035944	NUMBER	0	01	NA
	PERMITTED					01	01 NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		02/27/2020	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	SIGNATURE	DATE
	Kevin Hilldore Superintendent-Prod & Treat Ops		11/8/10/116
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Parviz Chavol Senior Director		11 10 118
AREA CODE	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	18	09	12553
SYS	PERMIT NUMBER	SET T	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE I 800 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		
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	2.17	MGD	0	02	11	
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	2.24	MGD	0	02	11	
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED	2.09	MG/L	0	08	1/Day	10 12-prt-com
	PERMITTED	5,000			11	2/WEEK	03 GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED	0.57	NTU	0	08	1/Day	10 12-prt-com
	PERMITTED	3,000			11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0035944	NUMBER	0	01		NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	02/27/2020	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 Kevin Hilldore Superintendent-Prod & Treat Ops	SIGNATURE 	DATE 18/10/16
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Parviz Chavol Senior Director	PLANT OPERATOR 	YEAR MO. DAY 18/10/16
AREA CODE NUMBER 210 233 3239	EXECUTIVE OFFICER 	EXECUTIVE OFFICER 	YEAR MO. DAY 18/10/16

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



408	WQ0010137-040	01	18	09	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		0	02	8.75	MGD	11	
	PERMITTED			02			11	CONT
500507128 FLOW ANN AVG	REPORTED		0	02	6.50	MGD	11	
	PERMITTED			02			11	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED		0	01	WW0035944	NUMBER		NA
	PERMITTED			01			01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		0	01	02/27/2020	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
	Kevin Hilldore Superintendent-Prod & Treat Ops		18 10 16
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Parviz Chavol Senior Director		18 10 15
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

Edit DMR

[Collapse Header](#)

Permit ID:	TX0065641	Major:	<input type="checkbox"/>
Permittee:	SAN ANTONIO WATER SYSTEM	Permittee Address:	2800 US HWY 281 NORTH SAN ANTONIO, TX 782982449 10762 PLEASANTON RD
Facility:	MITCHELL LAKE WWTF	Facility Location:	SAN ANTONIO, TX 78212 A - DOMESTIC FACILITY - 001
Permitted Feature:	001 - External Outfall	Discharge:	
Report Dates & Status	From 09/01/18 to 09/30/18 NetDMR Validated	DMR Due Date:	10/25/18
Principal Executive Officer	Parviz	Last Name:	Chavol
First Name:	Sr. Director	Telephone:	210-233-3239
No Data Indicator (NODI) Form NODI:			

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2	Value 3			
00300	Oxygen, dissolved [DO]	Smpl.								
	1 - Effluent Gross									
Season: 0		Req.	>= 4 Monthly Minimum					Daily	Daily	GRAB
NODI: <input type="checkbox"/>		NODI								
00310	BOD, 5-day, 20 deg. C	Smpl.								
	1 - Effluent Gross									
Season: 0		Req.							Daily	GRAB
NODI: <input type="checkbox"/>		NODI								
00400	pH	Smpl.								
	1 - Effluent Gross									
Season: 0		Req.	>= 6 Minimum						Monthly	GRAB
NODI: <input type="checkbox"/>		NODI								

Parameter Code	Parameter Name	NODI	Quantity or Loading Value 1	Units	Value 1	Quality or Concentration Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00530	Solids, total suspended	Smpl.									
	1 - Effluent Gross	Req.									
	Season: 0	NODI									
50050	Flow, in conduit or thru treatment plant	Smpl.		MGD							
	1 - Effluent Gross	Req.		Million Gallons per Day							
	Season: 0	NODI									
51040	E. coli	Smpl.									
	1 - Effluent Gross	Req.									
	Season: 0	NODI									

Edit Check Errors

No results.

DMR Comments

MONITORING SHALL OCCUR WHEN DISCHARGING. SAMPLES FOR BACTERIA MONITORING SHALL BE TAKEN AT THE INFLOW PIPE FROM THE ELEON CREEK WRC.

Comments

Attachments

No results.

Report Last Saved By

User: FloramieWelch
 Name: Floramie Welch
 E-Mail: floramie.welch@saws.org
 Date/Time: 10/11/18 1:16 CDT

<u>Permit ID</u>	<u>Facility</u>	<u>Permitted Feature</u>	<u>Discharge #</u>	<u>Discharge Description</u>	<u>Monitoring Period End Date</u>
TX0052639	LEON CREEK WATER RECYCLING CENTER	TXA	TXA-S	24-HOUR ACUTE FRESHWATER - 001	12/31/18
TX0052639	LEON CREEK WATER RECYCLING CENTER	TXB	TXB-S	24-HOUR ACUTE FRESHWATER - 002	12/31/18
TX0052639	LEON CREEK WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	09/30/18
TX0052639	LEON CREEK WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	09/30/18
TX0052639	LEON CREEK WATER RECYCLING CENTER	101	101-A	COMBINED OUTFALLS 001 & 002	09/30/18
TX0052639	LEON CREEK WATER RECYCLING CENTER	TX1	TX1-Q	7-DAY CHRONIC FRESHWATER - 001	09/30/18
TX0052639	LEON CREEK WATER RECYCLING CENTER	TX2	TX2-Q	7-DAY CHRONIC FRESHWATER - 002	09/30/18
TX0055689	MEDIO CREEK WATER RECYC. CTR.	TXA	TXA-S	24-HOUR ACUTE FRESHWATER - 001	12/31/18
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	09/30/18
TX0055689	MEDIO CREEK WATER RECYC. CTR.	TX1	TX1-Q	48-HOUR ACUTE FRESHWATER - 001	09/30/18
TX0065641	MITCHELL LAKE WWTF	001	001-A	DOMESTIC FACILITY - 001	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXA	TXA-S	24-HOUR ACUTE FRESHWATER - 001	12/31/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXB	TXB-S	24-HOUR ACUTE FRESHWATER - 002	12/31/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXC	TXC-S	24-HOUR ACUTE FRESHWATER - 001	12/31/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXD	TXD-S	24-HOUR ACUTE FRESHWATER - 002	12/31/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXE	TXE-S	24-HOUR ACUTE FRESHWATER - 001	12/31/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXF	TXF-S	24-HOUR ACUTE FRESHWATER - 002	12/31/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	001	001-A	DOMESTIC FACILITY - 001	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	002	002-A	DOMESTIC FACILITY - 002	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	003	003-A	DOMESTIC FACILITY - 003	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	004	004-A	DOMESTIC FACILITY - 004	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	005	005-A	DOMESTIC FACILITY - 005	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	006	006-A	DOMESTIC FACILITY - 006	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	101	101-A	DOMESTIC WASTEWATER - 101	09/30/18
TX0077801		102	102-A		09/30/18

<u>Permit ID</u>	<u>Facility</u>	<u>Permitted Feature</u>	<u>Discharge #</u>	<u>Discharge Description</u>	<u>Monitoring Period End Date</u>
	DOS RIOS WATER RECYCLING CTR.			TOTAL DISCHARGE - 001 & 101	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX1	TX1-Q	7-DAY CHRONIC FRESHWATER - 001	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX2	TX2-Q	7-DAY CHRONIC FRESHWATER - 002	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX3	TX3-Q	7-DAY CHRONIC FRESHWATER - 001	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX4	TX4-Q	7-DAY CHRONIC FRESHWATER - 002	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX5	TX5-Q	7-DAY CHRONIC FRESHWATER - 001	09/30/18
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX6	TX6-Q	7-DAY CHRONIC FRESHWATER - 002	09/30/18
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	09/30/18

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October 16, 2018

Ms. Rosie Garza
Texas Commission on Environmental Quality (TCEQ)
Water Quality Monitoring Section (MC 224)
12100 Park 35 Circle, Bldg. F
Austin, TX 78711-3087

RE: Non-Sampling Notification for Dos Rios WRC Outfall 002
TPDES Permit No. WQ0010137003
EPA ID No. TX0052639

Dear Ms. Garza,

The above-referenced permit requires daily monitoring at the end of pipe for Dissolved Oxygen, pH minimum, pH maximum, and dechlorination residual.

On September 5, 7, and 10 no monitoring was performed for Outfall 002. This outfall had been remotely placed in a closed position on those days, however a subsequent site visit revealed the closed valve was leaking and small amounts of discharges occurred.

A Work Order has been submitted for the valve to be replaced and daily monitoring will occur until the work is complete.

We apologize for the oversight and should you need further discussion regarding this event, please do not hesitate to call me at 210-233-3194.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Roland Gutierrez', with a long, sweeping underline.

Roland Gutierrez, Superintendent

cc: Jeff Haby
Parviz Chavol
Floramie Welch