



February 15, 2019

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 0530 0001 0087 5589

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 0530 0001 0087 5589

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 January 2019 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", is written over the typed name.

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



February 15, 2019

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 0530 0001 0087 5572

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

Consent Decree

Date of Lodging: July 23, 2013

Date of Entry: October 15, 2013

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A handwritten signature in blue ink, appearing to read "Jeffrey J. Haby", is written over the typed name.

Jeffrey J. Haby, P.E.  
Vice President – Production & Treatment

Enc. As stated

# OVERFLOW REPORT

PERIOD: JANUARY 2019

WATERSHED: DOS RIOS

TCEQ PERMIT # 10137-033

EPA PERMIT # 0077801

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
	562832	2633840	1/25/2019	S Acme Rd	450	Debris	Cleaned Main	1.93	1.52	Drainage Culvert	Clean Up Is Ongoing
	562721	2632270	1/24/2019	Whisper Valley	11723	Grease	Cleaned Main	0.17	0.00	Stormdrain	Clean Up Is Ongoing
	562587	2629484	1/23/2019	Castroville Rd	200	Grease	Cleaned Main	1.72	1.22	Street	Area Cleaned and Disinfected, Flushed Area with H2O
		2628649	1/22/2019	N St Mary's St	3709	Contractor	Repaired By-pass Line	0.80	0.00	Drainage Culvert	Area Cleaned and Disinfected, Returned To System
1632808		2606650	1/17/2019	Saunders	3310	Structural	Repaired Lateral	24.25	0.05	Allay	Area Cleaned and Disinfected, Flushed Area with H2O, Created Work Order To Repair Sewer Lateral
	549393	2801074	1/22/2019	Groos Ave	500	Debris	Cleaned Main	3.23	3.15	Street	Area Cleaned and Disinfected, Flushed Area with H2O
<b>Total Events:</b>	<b>6</b>				<b>Total Gallons: 6,552</b>		<b>Average Duration: 5.32</b>	<b>0.99</b>	<b>Average Response</b>		

Thursday, January 31, 2019

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



# OVERFLOW REPORT

PERIOD: JANUARY 2019

WATERSHED: SALADO CREEK

TCEQ PERMIT # 10137-008

EPA PERMIT # 0052647

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments			
1643674		2634023	1/26/2019	Angostura Blvd	2,500	Contractor - Damaged 8 Inch Force Main	Repaired Force Main	1.67	0.50	Drainage Culvert	Cleanup Is In Progress. Work Order Created To Repair 8 Inch Force Main			
1641725		2627853	1/22/2019	Caclus Loop	45,000	Structural	Repaired Force Main	4.78	1.53	Creek Bed - Spilled Into Dry Creek Bed Of Mudd Crk - Over The Edwards Aquifer Recharge Zone	16" Sewer Force Main Was Shut Off, Bypassed To 12" Sewer Force Main, Work Order Created To Repair 16" Sewer Force Main			
		2615282	1/12/2019	Austin Hwy	1804	I/I	Monitored Area	2.28	0.62	Ground	Clean Up Is On Going. On February 7, 2017 A \$35 Million Construction Project Was Awarded For The Phase 1 Of The Upgrades To This Sewer Main. On July 10, 2018 A \$30 Million Construction Project Was Awarded For Phase 2 (final Phase) Of The Upgrades.			
549819		2605457	1/5/2019	Ira Lee Rd	100	Structural	Monitored Area	2.63	1.08	Creek Bed - Spilled Into Salado Creek	Clean Up Is On Going. On February 7, 2017 A \$35 Million Construction Project Was Awarded For The Phase 1 Of The Upgrades To This Sewer Main. On July 10, 2018 A \$30 Million Construction Project Was Awarded For Phase 2 (final Phase) Of The Upgrades.			
		2601852	1/2/2019	Ira Lee Rd	100	I/I	Diluted By Heavy Rainwater	6.12	0.28	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.			
<b>Total Events:</b>					<b>5</b>	<b>Total Gallons:</b>		<b>72,872</b>	<b>Average Duration:</b>		<b>3.54</b>	<b>Average Response</b>		<b>0.80</b>

**Thursday, January 31, 2019**

**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 _____											

Total Events: \_\_\_\_\_  
Thursday, January 31, 2019

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

Edit DMR

Collapse Header

**Permit ID:** TX0077801  
**Permittee:** SAN ANTONIO WATER SYSTEM  
**Facility:** DOS RIOS WATER RECYCLING CTR.  
**Permitted Feature:** 001 - External Outfall  
**Report Dates & Status:** From 01/01/19 to 01/31/19  
**Monitoring Period:** NetDMR Validated  
**Status:**  NetDMR Validated  
**Principal Executive Officer:**  
**First Name:** Raymond  
**Title:** Director  
**Last Name:** Perez  
**Telephone:** 210-233-3934  
**Major:**   
**Permittee Address:** 2800 US HIGHWAY 281 NORTH  
 SAN ANTONIO, TX 78212  
 3495 VALLEY RD.  
**Facility Location:** SAN ANTONIO, TX 78221  
**Discharge:** A - DOMESTIC FACILITY - 001  
**DMR Due Date:** 02/20/19

Showing Parameters 1 - 10 of 11

Parameter	Units	Quantity or Leading		Quality or Concentration		# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Value 1	Value 2			
00300 Oxygen, dissolved [DO]								
1 - Effluent Gross								
Season: 0								
Req. NODI: <input type="checkbox"/>								
00400 pH								
1 - Effluent Gross								
Season: 0								
Req. NODI: <input type="checkbox"/>								
00530 Solids, total suspended								
1 - Effluent Gross								
Season: 0								
Req. NODI: <input type="checkbox"/>								
00610 Nitrogen, ammonia total [as N]								
1 - Effluent Gross								
Season: 0								
Req. NODI: <input type="checkbox"/>								

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.	= 5.87	= 117	MGD			9999	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.	= 4.514		gal/min			0130	TM	
P - Sec Comments										
Season: 0		Req.	<= 1736.11 2 Hour Peak		Gallons per Minute			Monthly	TOTALZ	
NODI:										
50050	Flow, in conduit or thru treatment plant	Smpl.	= 1.17		MGD			9999	TM	
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 125 Annual Average		Million Gallons per Day			Continuous	TOTALZ	
NODI:										
50060	Chlorine, total residual	Smpl.			mg/L			0101	GR	
A - Disinfection, Process Complete										
Season: 0		Req.			Milligrams per Liter			Daily	GRAB	
NODI:										
50060	Chlorine, total residual	Smpl.	= 1.18		mg/L			0101	GR	
B - Prior to Disinfection										
Season: 0		Req.	>= 1 Monthly Minimum		Milligrams per Liter			Daily	GRAB	
NODI:										
51040	E. coli	Smpl.			CFU/100mL			07WK	GR	
1 - Effluent Gross										
Season: 0		Req.	<= 126 Daily Average	<= 399 Daily Maximum	Colony Forming Units per 100ml			Five Per Week	GRAB	
NODI:										





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**Permit** TX0077801  Major: 2800 US HIGHWAY 281 NORTH

**Permittee:** SAN ANTONIO WATER SYSTEM **Permittee Address:** SAN ANTONIO, TX 78212  
3495 VALLEY RD.

**Facility:** DOS RIOS WATER RECYCLING CTR. **Facility Location:** SAN ANTONIO, TX 78221  
A - DOMESTIC FACILITY - 001

**Permitted Feature:** 001 - External Outfall **Discharge:**

**Report Dates & Status** **DMR Due Date:** 02/20/19

**Monitoring Period:** From 01/01/19 to 01/31/19

**Status:** NetDMR Validated

**Principal Executive Officer**

**First Name:** Raymond **Last Name:** Perez

**Title:** Director **Telephone:** 210-233-3934

**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	Units	Value 1	Value 2			
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	<input type="text" value="1.599"/>	<input type="text"/>	<input type="text" value="lbd"/>	<input type="text"/>	<input type="text" value="mg/L"/>	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross										
Season: 0		Req.	<= 5213 Daily Average						Daily	COMPOS
NODI: <input type="text"/>		NODI	<input type="text"/>							

Edit DMR

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**Permit** TX0077801 **Major:**  **Permittee Address:** 2800 US HIGHWAY 281 NORTH  
 SAN ANTONIO WATER SYSTEM SAN ANTONIO, TX 78212  
**Facility:** DOS RIOS WATER RECYCLING CTR. **Facility Location:** 3495 VALLEY RD.  
**Permitted Feature:** 002 - External Outfall **Discharge:** SAN ANTONIO, TX 78221  
**Report Dates & Status** **DMR Due Date:** 02/20/19  
**Monitoring Period:** From 01/01/19 to 01/31/19  
**Status:** NetDMR Validated  
**Principal Executive Officer**  
**First Name:** Raymond **Last Name:** Perez  
**Title:** Director **Telephone:** 210-233-3934  
**No Data Indicator (NODI)**  
**Form NODI:**

Parameter Code	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Units	Value 1	Value 2	Value 3			
00300	Oxygen, dissolved (DO)									
1 - Effluent Gross										
Season:	0									
NODI:										
00400	pH									
1 - Effluent Gross										
Season:	0									
NODI:										
00530	Solids, total suspended									
1 - Effluent Gross										
Season:	0									
NODI:										
00610	Nitrogen, ammonia total (as N)									
1 - Effluent Gross										
Season:	0									
NODI:										

Cada	Parameter Name	MODI	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" value="0.38"/> <input type="text" value="0.38"/>	= <input type="text" value="0.79"/> <input type="text" value="0.79"/>	MGD				0	9999	TM
1 - Effluent Gross											
Season: 0	Req. <input type="text" value="10"/> <input type="text" value="10"/>	Req. Mon Daily Average	Req Mon Daily Maximum		Million Gallons per Day				Continuous		TOTALZ
MODI: <input type="text" value="0"/> <input type="text" value="0"/>											
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="0.04"/> <input type="text" value="0.04"/>		MGD				0	0100	TM
Y - Effluent Gross (Supplementary)											
Season: 0	Req. <input type="text" value="10"/> <input type="text" value="10"/>	Req. <= 10 Annual Average			Million Gallons per Day				Monthly		TOTALZ
MODI: <input type="text" value="0"/> <input type="text" value="0"/>											
50060	Chlorine, total residual	Smpl.							0	0100	GR
A - Disinfection, Process Complete											
Season: 0	Req. <input type="text" value="0"/> <input type="text" value="0"/>	Req.			mg/L				0	0100	GR
MODI: <input type="text" value="0"/> <input type="text" value="0"/>											
50060	Chlorine, total residual	Smpl.	= <input type="text" value="0.33"/> <input type="text" value="0.33"/>		mg/L				0	0100	GR
B - Prior to Disinfection											
Season: 0	Req. <input type="text" value="0"/> <input type="text" value="0"/>	Req.			Milligrams per Liter				Daily		GRAB
MODI: <input type="text" value="0"/> <input type="text" value="0"/>											
51040	E. coli	Smpl.			Milligrams per Liter				0	07MK	GR
1 - Effluent Gross											
Season: 0	Req. <input type="text" value="0"/> <input type="text" value="0"/>	Req.			CFU/100mL				0	07MK	GR
MODI: <input type="text" value="0"/> <input type="text" value="0"/>											
80082	BOD, carbonaceous (5 day, 20 C)	Smpl.	= <input type="text" value="0.45"/> <input type="text" value="0.45"/>		mg/L				0	0100	GP
1 - Effluent Gross											
Season: 0	Req. <input type="text" value="0"/> <input type="text" value="0"/>	Req. <= 834 Daily Average			Pounds per Day				Daily		COMPOS
MODI: <input type="text" value="0"/> <input type="text" value="0"/>											



Parameter 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.			MGD					
1 - Effluent Gross										
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day				Continuous	TOTALZ
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.			MGD					
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 10 Annual Average		Million Gallons per Day				Monthly	TOTALZ
NODI:		NODI								
50060	Chlorine, total residual	Smpl.								
A - Disinfection, Process Complete										
Season: 0		Req.							Daily	GRAB
NODI:		NODI								
50060	Chlorine, total residual	Smpl.								
B - Prior to Disinfection										
Season: 0		Req.							Daily	GRAB
NODI:		NODI								
51040	E. coli	Smpl.								
1 - Effluent Gross										
Season: 0		Req.							Three Per Week	GRAB
NODI:		NODI								
60082	BOD, carbonaceous [5 day, 20 C]	Smpl.								
1 - Effluent Gross										
Season: 0		Req.	<= 834 Daily Average	<= 10 Daily Average	Pounds per Day				Daily	COMPOS
NODI:		NODI								

**Edit DMR**

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**Permit**  
 Permit ID: TX0077801  
 Permittee: SAN ANTONIO WATER SYSTEM  
 Facility: DOS RIOS WATER RECYCLING CTR.  
 Permitted Feature: 004 - External Outfall  
 Report Dates & Status: From 01/01/19 to 01/31/19  
 Monitoring Period: NetDMR Validated  
 Status:  Validated  
 Principal Executive Officer:  Validated  
 First Name: Raymond  
 Title: Director  
 Telephone: 210-233-3934  
 Major:  2800 US HIGHWAY 281 NORTH  
 Permittee Address: SAN ANTONIO, TX 78212  
 3495 VALLEY RD.  
 Facility Location: SAN ANTONIO, TX 78221  
 Discharge: A - DOMESTIC FACILITY - 004  
 DMR Due Date: 02/20/19  
 Last Name: Perez

Code	Parameter	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Units	Value 2	Value 3	Units			
00300	Oxygen, dissolved [DO]	Smpl.	>= 7.6				mg/L	01001	GR	
1 - Effluent Gross										
Season: 0		Req.	>= 5 Monthly Minimum							
NODI: <input type="checkbox"/>		NODI								
00400	pH	Smpl.	>= 7		= 7.6		SU	01001	GR	
1 - Effluent Gross										
Season: 0		Req.	>= 6.5 Minimum		<= 9 Maximum					
NODI: <input type="checkbox"/>		NODI								
00530	Solids, total suspended	Smpl.			= 4.3		mg/L	01001	CP	
1 - Effluent Gross										
Season: 0		Req.	<= 375 Daily Average		<= 15 Daily Average					
NODI: <input type="checkbox"/>		NODI								
00610	Nitrogen, ammonia total [as N]	Smpl.			= 0.24		mg/L	01001	CP	
1 - Effluent Gross										
Season: 0		Req.	<= 50 Daily Average		<= 7 Daily Average					
NODI: <input type="checkbox"/>		NODI								



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.	[ 0.45 ]	[ = ] [ 0.51 ]	[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: [ 0 ]		NODI	[ 0 ]	[ 0 ]							
50050	Flow, in conduit or thru treatment plant	Smpl.	[ 0.7 ]		[MGD]				[ 0 ]	[ 01/00 ]	[ TM ]
Y - Effluent Gross (Supplementary)											
Season: 0		Req.	<= 3 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI: [ 0 ]		NODI	[ 0 ]								
50060	Chlorine, total residual	Smpl.						[ 0 ]	[ 0 ]	[ 01/01 ]	[ GR ]
A - Disinfection, Process Complete											
Season: 0		Req.						[ 0 ]	[ 0 ]	Daily	GRAB
NODI: [ 0 ]		NODI									
50060	Chlorine, total residual	Smpl.		[ 0.18 ]				[ 0 ]	[ 0 ]	[ 01/01 ]	[ GR ]
B - Prior to Disinfection											
Season: 0		Req.		>= 1 Monthly Minimum						Daily	GRAB
NODI: [ 0 ]		NODI		[ 0 ]							
51040	E. coli	Smpl.						[ 0 ]	[ 0 ]	[ 07/00 ]	[ GR ]
1 - Effluent Gross											
Season: 0		Req.						[ 0 ]	[ 0 ]	Weekly	GRAB
NODI: [ 0 ]		NODI									
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	[ 0.57 ]		[mg/L]			[ 0 ]	[ 0 ]	[ 01/01 ]	[ CP ]
1 - Effluent Gross											
Season: 0		Req.	<= 250 Daily Average	<= 10 Daily Average	Milligrams per Liter			[ 0 ]	[ 0 ]	Daily	COMPOS
NODI: [ 0 ]		NODI	[ 0 ]	[ 0 ]							

**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 01/01/19 to 01/31/19  
 Monitoring Period: NetDMR Validated  
 Status:  Validated  
 Principal/Executive Officer: Raymond  
 First Name: Director  
 Title:   
 No Data Indicator (NODI):   
 Form NODI:

**Major:**  2800 JS HIGHWAY 281 NORTH  
**Permittee Address:** SAN ANTONIO, TX 78212  
 3495 VALLEY RD.  
**Facility Location:** SAN ANTONIO, TX 78221  
**Discharge:** A - DOMESTIC FACILITY - 005  
**DMR Due Date:** 02/20/19  
**Last Name:** Perez  
**Telephone:** 210-233-3934

Parameter Code	Name	NODI	Value 1	Value 2	Quantity or Loading	Units	Value 1	Value 2	Quality or Concentration	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [OO]						<input type="text"/> 7.1				mg/L	0	01/01	GR
1 - Effluent Gross		Smpl.												
Season: 0		Req.					>= 4 Monthly Minimum							
NODI: <input type="checkbox"/>		NODI												
00400	pH						<input type="text"/> 7				SU	0	01/01	GR
1 - Effluent Gross		Smpl.												
Season: 0		Req.					>= 6 Minimum							
NODI: <input type="checkbox"/>		NODI												
00530	Solids, total suspended						<input type="text"/> 26				mg/L	0	01/01	CP
1 - Effluent Gross		Smpl.												
Season: 0		Req.					<= 325 Daily Average							
NODI: <input type="checkbox"/>		NODI												
00610	Nitrogen, ammonia total [as N]						<input type="text"/> 34				mg/L	0	01/01	CP
1 - Effluent Gross		Smpl.												
Season: 0		Req.					<= 2 Daily Average							
NODI: <input type="checkbox"/>		NODI												

Parameter Code	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Simpl. Type
		Value 1	Value 2	Value 1	Value 2	Value 3			
50050 Flow, in conduit or thru treatment plant 1 - Effluent Gross	Simpl.	= > 0.37	= > 0.47				0	90/99	TM
Season: 0	Req.	Req Mon Daily Average	Req Mon Daily Maximum						TOTAL
NODI: [v]	NODI	[v]	[v]						Continuous
50050 Flow, in conduit or thru treatment plant Y - Effluent Gross (Supplementary)	Simpl.	= > 0.65					0	01/30	TM
Season: 0	Req.	<= 2.6 Annual Average							TOTAL
NODI: [v]	NODI	[v]							Monthly
50060 Chlorine, total residual A - Disinfection, Process Complete	Simpl.						0	01/01	GR
Season: 0	Req.								TOTAL
NODI: [v]	NODI								Continuous
50060 Chlorine, total residual B - Prior to Disinfection	Simpl.						0	01/01	GR
Season: 0	Req.								TOTAL
NODI: [v]	NODI								Monthly
51040 E. coli 1 - Effluent Gross	Simpl.						0	07/01	GR
Season: 0	Req.								TOTAL
NODI: [v]	NODI								Continuous
80082 BOD, carbonaceous [5 day, 20 C] 1 - Effluent Gross	Simpl.	= > 0.1					0	01/01	CP
Season: 0	Req.	<= 217 Daily Average							TOTAL
NODI: [v]	NODI	[v]	[v]						Continuous

**Edit DMR**

Collapse Header

**Permit** TX0077801  Major: 2800 US HIGHWAY 281 NORTH  
**Permittee:** SAN ANTONIO WATER SYSTEM Permittee Address: SAN ANTONIO, TX 78212  
 3495 VALLEY RD.  
**Facility:** DOS RIOS WATER RECYCLING CTR. Facility Location: SAN ANTONIO, TX 78221  
 006 - External Outfall Discharge: A - DOMESTIC FACILITY - 006  
**Permitted Feature:** 006 - External Outfall  
**Report Dates & Status** From 01/01/19 to 01/31/19  
**Monitoring Period:** NetDMR Validated  
**Status:** NetDMR Validated  
**Principal Executive Officer**  
**First Name:** Raymond  
**Title:** Director  
**Last Name:** \_\_\_\_\_  
**Telephone:** 210-233-3934  
**DMR Due Date:** 02/20/19  
**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	Units	Value 1	Value 2			
00300	Oxygen, dissolved [OO]	Smpl.								mg/L
1 - Effluent Gross										
Season: 0		Req.	>= 4 Monthly Minimum						Daily	Milligrams per Liter
NODI: [v]		NODI	[C]							
00400	pH	Smpl.								SU
1 - Effluent Gross										
Season: 0		Req.	>= 6.5 Minimum						Daily	Standard Units
NODI: [v]		NODI	[C]							
00530	Solids, total suspended	Smpl.								mg/L
1 - Effluent Gross										
Season: 0		Req.	<= 15 Daily Average						Daily	Milligrams per Liter
NODI: [v]		NODI	[C]							
00610	Nitrogen, ammonia total [as N]	Smpl.								mg/L
1 - Effluent Gross										
Season: 0		Req.	<= 7 Daily Maximum						Daily	Milligrams per Liter
NODI: [v]		NODI	[C]							

Parameter Code	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			
50050	Flow, in conduit or thru treatment plant	Smpl.								
1 - Effluent Gross										
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum						TOTALZ
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.								
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 46 Annual Average							TOTALZ
NODI:		NODI								
50060	Chlorine, total residual	Smpl.								
A - Disinfection, Process Complete										
Season: 0		Req.								
NODI:		NODI								
51040	E. coli	Smpl.								
1 - Effluent Gross										
Season: 0		Req.								
NODI:		NODI								
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.								
1 - Effluent Gross										
Season: 0		Req.	<= 3836 Daily Average	<= 10 Daily Average	<= 25 Daily Maximum					CONPOIS
NODI:		NODI								

Edit DMR

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**Permit** TX0077801

**Permit ID:** TX0077801

**Permittee:** SAN ANTONIO WATER SYSTEM

**Facility:** DOS RIOS WATER RECYCLING CTR.

**Permitted Feature:** 101 - Internal Outfall

**Report Dates & Status** From 01/01/19 to 01/31/19

**Monitoring Period:** NetDMR Validated

**Status:**

**Principal Executive Officer**

**First Name:** Raymond

**Title:** Director

**No Data Indicator (NODI)**

**Form NODI:**

**Major:**  2800 US HIGHWAY 281 NORTH

**Permittee Address:** SAN ANTONIO, TX 78212  
3495 VALLEY RD.

**Facility Location:** SAN ANTONIO, TX 78221

**Discharge:** A - DOMESTIC WASTEWATER - 101

**DMR Due Date:** 02/20/19

**Last Name:** Perez

**Telephone:** 210-233-3934

Parameter Code	NODI	Quantity or Loading		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	Req Mon Daily Average	Req Mon Daily Maximum				0	99999	TM
	1 - Effluent Gross	3.38	4.83						
Season: 0								Continuous	TOTAL
NODI: <input type="checkbox"/>									
50050	Flow, in conduit or thru treatment plant	Req Mon Daily Average	Req Mon Daily Maximum				0	99999	TM
Y - Effluent Gross (Supplementary)		4.79							
Season: 0								Continuous	TOTAL
NODI: <input type="checkbox"/>									





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**Permit** TX0077801 **Major:**  2800 US HIGHWAY 281 NORTH

**Permittee:** SAN ANTONIO WATER SYSTEM **Permittee Address:** SAN ANTONIO, TX 78212  
3495 VALLEY RD.

**Facility:** DOS RIOS WATER RECYCLING CTR. **Facility Location:** SAN ANTONIO, TX 78221

**Permitted Feature:** 102 - Internal Outfall **Discharge:** A - TOTAL DISCHARGE - 001 & 101

**Report Dates & Status** **DMR Due Date:** 02/20/19

**Monitoring Period:** From 01/01/19 to 01/31/19

**Status:** NetDMR Validated

**Principal Executive Officer**

**First Name:** Raymond **Last Name:** Perez

**Title:** Director **Telephone:** 210-233-3934

**No Data Indicator (NODI)**

**Form NODI:**

Parameter Code	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			
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text" value="0.25"/>	<input type="text" value="120.02"/>				<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
1 -	Effluent Gross									
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum					Continuous	TOTALZ
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>						
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text" value="0.25"/>					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
Y -	Effluent Gross (Supplementary)									
Season: 0		Req.	<= 125 Annual Average						Continuous	TOTALZ
NODI: <input type="text"/>		NODI	<input type="text"/>							

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3495 VALLEY RD  
SAN ANTONIO TX 78221-5238



40B	WQ0010137-033	02	19	01	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.

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PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
500507124 FLOW DLY AVG	REPORTED		99.25	MGD	0	02	11	
	PERMITTED					02	CONT	11
500507128 FLOW ANN AVG	REPORTED		95.95	MGD	0	02	11	
	PERMITTED					02	CONT	11
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0013780	NUMBER	0	01		NA
	PERMITTED					01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		07/15/2019	DATE	0	01		NA
	PERMITTED					01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0	01		NA
	PERMITTED					01	01	NA
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tad Eaton Manager-Prod & Treat Ops		19   01   14
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2   1   0	2   3   3	3   2   3   9	19   01   15
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			19   01   15

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40B	WQ0010137-033	02	19	01	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.

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PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	REPORTED	PERMITTED			VALUE	UNITS	
000085342 TRANSFER DAYS/MON	REPORTED		10	DAY	0 01	01	
	PERMITTED				01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED		1.00	#/100 ML	0 11	03	
	PERMITTED		20.000		11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		1.00	#/100 ML	0 11	03	
	PERMITTED		75.000		11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		1.00	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		1.51	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		2.00	MG/L	0 08	1/Day	10 12-PRT-COM
	PERMITTED		5.000		11	2/WEEK	03 GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED		0.68	NTU	0 08	1/Day	10 12-PRT-COM
	PERMITTED		3.000		11	2/WEEK	03 GRABPKLOAD
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						

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		11/9/02/14
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2110 233 3239	Raymond Perez Director, Treatment & Production		11/9/02/15
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

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40B	WQ0010137-033	02	19	01	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 119 012 114
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 1 0	Raymond Perez		119 02 115
2 3 3 3 2 3 9	Director, Treatment & Production	EXECUTIVE OFFICER	YEAR MO. DAY
AREA CODE	NUMBER	EXECUTIVE OFFICER	YEAR MO. DAY



# OVERFLOW REPORT

PERIOD: JANUARY 2019

WATERSHED: LEON CREEK

TCEQ PERMIT # 10137-003

EPA PERMIT # 0052639

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
1645907		2641566	1/31/2019	Potranco Rd	9765	2,000 Structural	Repaired Force Main	0.00	0.00	Drainage Culvert	Area Cleaned and Disinfected, Flushed Area with H2O Work Order Created To Repair 8" Sewer Force Main Returned To System
1643261	562802	2632688	1/25/2019	Westoak Rd	109	176 Structural	Cleaned Main	1.47	0.72	Street	Area Cleaned and Disinfected, Work Order Created To Repair Main
	562720	2632253	1/24/2019	Stoney Creek Dr	6019	315 Grease	Cleaned Main	1.05	0.83	Drainage Culvert	Area Cleaned and Disinfected,
		2605647	1/6/2019	Swiss Oaks	6606	48,000 Structural	Monitored Area	4.00	0.00	Creek Bed - Spilled Into Leon Creek	Cleanup Is Ongoing. A Project Is Currently Being Designed By An Engineering Company To Replace Pipe Immediately Downstream
<b>Total Events:</b>					<b>4</b>	<b>Total Gallons: 50,491</b>		<b>Average Duration: 1.63</b>	<b>0.39</b>	<b>Average Response</b>	

Monday, February 04, 2019

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

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40B	W00010137-003	02	19 01	12645
SYS	PERMIT NUMBER	SET	YEARI 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	
		VALUE				
500507124 FLOW DLY AVG	REPORTED	32.67	MGD	0 02		11
	PERMITTED					
500507128 FLOW ANN AVG	REPORTED	36.01	MGD	0 02		11
	PERMITTED					
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0007493	NUMBER	0 01		NA
	PERMITTED					
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/25/2021	DATE	0 01		NA
	PERMITTED					
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0 01		NA
	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
			Mike Villegas, Superintendent Prod & Treat Ops		19 02 14
TELEPHONE NUMBER			PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0	2 3 3	3 2 3 9	Raymond Perez Director, Production & Treatment		19 02 15
AREA CODE NUMBER			EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



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40B	WQ0010137-003	02	19	01	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.

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PARAMETER	EFFLUENT CONDITION			NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE	UNITS				
000085342 TRANSFER DAYS/MON	REPORTED	31	DAY	0	01		01
	PERMITTED					01	NA
316164024 E-COLI DLY AVG	REPORTED	1.00	#/100 ML	0	11		03
	PERMITTED	20.000			11	2/WEEK	03
316164030 E-COLI IND GRAB	REPORTED	1.00	#/100 ML	0	11		03
	PERMITTED	75.000			11	2/WEEK	03
500507124 FLOW DLY AVG	REPORTED	2.70	MGD	0	02		11
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	3.11	MGD	0	02		11
	PERMITTED				02	CONT	11
800821024 BOD CARB DLY AVG	REPORTED	2.00	MG/L	0	08	1/Day	10
	PERMITTED	5.000			11	2/WEEK	03
820786624 TURBIDITY 30DAY AV	REPORTED	0.49	NTU	0	08	1/Day	10
	PERMITTED	3.000			11	2/WEEK	03
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0007493	NUMBER	0	01		NA
	PERMITTED				01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/25/2021	DATE	0	01		NA
	PERMITTED				01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	PERMITTED				01	01	NA
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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

TELEPHONE NUMBER			NAME	SIGNATURE	DATE
210	233	3239	Mike Villegas, Superintendent Prod & Treat Ops	<i>Mike Villegas</i>	11/9/2014
			PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
			Raymond Perez Director, Production & Treatment	<i>Raymond Perez</i>	11/9/2014
			EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

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408	WQ0010137-003	02	19	01	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	DAY	01	01	01	
					01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED		#/100 ML				
			200.000		14	1/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED		#/100 ML				
			800.000		14	1/WEEK	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				
			15.000		14	1/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0007493	NUMBER	0	01		NA
					01	01		NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	11/25/2021	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
	Mike Villegas, Superintendent Prod & Treat Ops	<i>Mike Villegas</i>	11/9/02 114
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Raymond Perez Director, Production & Treatment	<i>Raymond Perez</i>	11/9/02 115
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

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**Permit ID:** TX0052639  
**Permittee:** SAN ANTONIO WATER SYSTEM  
**Facility:** LEON CREEK WATER RECYCLING CENTER  
**Permitted Feature:** 001 - External Outfall  
**Report Dates & Status:** From 01/01/19 to 01/31/19  
**Monitoring Period:** NetDMR Validated  
**Status:**  Validated  
**Principal Executive Officer:**  
**First Name:** Raymond  
**Title:** Director  
**No Data Indicator (NODI):**  No Data  
**Form NODI:**  No Data

**Major:**  2800 US HWY 281 NORTH  
**Permittee Address:** SAN ANTONIO, TX 78212  
 1104 MAUERMAN ROAD  
**Facility Location:** SAN ANTONIO, TX 78224  
**Discharge:** A - DOMESTIC FACILITY - 001  
**DMR Due Date:** 02/20/19  
**Last Name:** Perez  
**Telephone:** 210-233-3934

Showing Parameters 1 - 10 of 13

Parameter Code	Name	NODI	Quantity or Loading	Value 1	Units	Value 2	Value 3	Value 4	Quality or Concentration	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00380	Oxygen, dissolved (DO)									mg/L	0	01/01	GR
1 - Effluent Gross													
Season:	0												
NODI:	<input type="checkbox"/>												
00400	pH												
1 - Effluent Gross													
Season:	0												
NODI:	<input type="checkbox"/>												
00530	Solids, total suspended									SU	0	01/01	GR
1 - Effluent Gross													
Season:	0												
NODI:	<input type="checkbox"/>												
00550	Solids, total suspended									mg/L	0	01/01	CP
1 - Effluent Gross													
Season:	0												
NODI:	<input type="checkbox"/>												

Parameter 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.	[54]		[lb/d]	[7.78]	[mg/L]	[01/01]	[CP]	
1 - Effluent Gross										
Season: 0	Req.	<= 767 Daily Average			Pounds per Day	<= 2 Daily Average	<= 7 Daily Maximum	Daily	COMPOS	
NODI: [v]										
00940	Chloride (as Cl)	Smpl.	[646]		[lb/d]	[69]	[mg/L]	[01/01]	[CP]	
1 - Effluent Gross										
Season: 0	Req.	Req Mon Daily Average			Pounds per Day	Req Mon Daily Average	Req Mon Daily Maximum	Daily	COMPOS	
NODI: [v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	[29.96]	[36.42]	[MGD]			[99/99]	[TM]	
1 - Effluent Gross										
Season: 0	Req.	Req Mon Daily Average			Million Gallons per Day			Continuous	TOTAL	
NODI: [v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	[51,944]		[gall/min]			[99/99]	[TM]	
P - See Comments										
Season: 0	Req.	<= 63889 2 Hour Peak			Gallons per Minute			Continuous	TOTAL	
NODI: [v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	[32.18]		[MGD]			[99/99]	[TM]	
Y - Effluent Gross (Supplementary)										
Season: 0	Req.	<= 46 Annual Average			Million Gallons per Day			Continuous	TOTAL	
NODI: [v]										
50060	Chlorine, total residual	Smpl.				[0.08]	[mg/L]	[01/01]	[GR]	
A - Disinfection, Process Complete										
Season: 0	Req.	<.1 Instantaneous Maximum			Milligrams per Liter	<.1 Instantaneous Maximum		Daily	GRAB	
NODI: [v]										
50060	Chlorine, total residual	Smpl.					[mg/L]	[01/01]	[GR]	
B - Prior to Disinfection										
Season: 0	Req.	>= 1 Monthly Minimum			Milligrams per Liter			Daily	GRAB	
NODI: [v]										

Edit DMR

Collapse Header

**Permit**  
 Permit ID: TX0052639  
 Permittee: SAN ANTONIO WATER SYSTEM  
 Facility: LEON CREEK WATER RECYCLING CENTER  
 Permitted Feature: 001 - External Outfall  
 Report Dates & Status: From 01/01/19 to 01/31/19  
 Monitoring Period: NetDMR Validated  
 Status:  Validated  
 Principal Executive Officer: Raymond  
 Title: Director  
 No Data Indicator (NODI):    
 Form NODI:

**Major:**  2600 US HWY 281 NORTH  
**Permittee Address:** SAN ANTONIO, TX 78212  
 1104 MAURERMAN ROAD  
**Facility Location:** SAN ANTONIO, TX 78224  
**Discharge:** A - DOMESTIC FACILITY - 001  
**DMR Due Date:** 02/20/19  
**Last Name:** Perez  
**Telephone:** 210-233-3934

Showing Parameters 11 - 13 of 13

Parameter Code	Name	NODI	Quantity or Loading	Value 1	Value 2	Units	Quality or Concentration	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
51040	E. coli	Smpl.												
1 - Effluent Gross														
Season: 0														
NODI:														
70295	Solids, total dissolved	Req.												
1 - Effluent Gross														
Season: 0														
NODI:														
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.												
1 - Effluent Gross														
Season: 0														
NODI:														





# Edit DMR

Code	Parameter Name	NODI	Value 1	Quantity or Loading Value 2	Units	Value 1	Quality or Concentration Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
50050	Flow, in conduit or thru treatment plant	Smpl.			gal/min						
	P - See Comments										
Season: 0											
NODI:	Flow, in conduit or thru treatment plant	Smpl.			MGD						
50050	Y - Effluent Gross (Supplementary)	Req.		<= 63889 2 Hour Peak	Gallons per Minute						
Season: 0											
NODI:	Chlorine, total residual	Req.			Million Gallons per Day						
50060	A - Disinfection, Process Complete	Smpl.									
Season: 0											
NODI:	Chlorine, total residual	Req.									
50060	B - Prior to Disinfection	Smpl.			mg/L						
Season: 0											
NODI:	E. coli	Req.			Milligrams per Liter						
51040	1 - Effluent Gross	Smpl.			mg/L						
Season: 0											
NODI:		Req.			Milligrams per Liter						
51040		Smpl.			CFU/100mL						
Season: 0											
NODI:		Req.			Colony Forming Units per 100ml						
51040		Smpl.									
Season: 0											
NODI:		Req.									

### 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: 02/11/19 2:52 CST



Collapse Header

**Permit** TX0052639  Major: 2800 US HWY 281 NORTH

**Permittee:** SAN ANTONIO WATER SYSTEM **Permittee Address:** SAN ANTONIO, TX 78212  
 1104 MAUERMAN ROAD

**Facility:** LEON CREEK WATER RECYCLING CENTER **Facility Location:** SAN ANTONIO, TX 78224  
 002 - External Outfall **Discharge:** A - DOMESTIC FACILITY - 002

**Permitted Feature:** 002 - External Outfall **DMR Due Date:** 02/20/19

**Report Dates & Status**  
**Monitoring Period:** From 01/01/19 to 01/31/19  
**Status:** NetDMR Validated

**Principal Executive Officer**  
**First Name:** Raymond **Last Name:** Perez  
**Title:** Director **Telephone:** 210-233-3934

**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	Units	Value 1	Value 2			
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"/>	<input type="text"/>
1 - Effluent Gross										
Season: 0		Req.	<= 2686 Daily Average		Pounds per Day	<= 7 Daily Average	<= 17 Daily Maximum		Daily	COMPOS
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>			

Edit DMR

Major

**Permit**  
 Permit ID: TX0052639  
 Permittee: SAN ANTONIO WATER SYSTEM  
 Facility: LEON CREEK WATER RECYCLING CENTER  
 Permitted Features: 101 - External Outfall  
 Report Dates & Status: From 01/01/19 to 01/31/19  
 Monitoring Period: NetDMR Validated  
 Status:  Raymond  Director  
 Principal Executive Officer: \_\_\_\_\_  
 First Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 No Data Indicator (NODI): \_\_\_\_\_  
 Form NODI: \_\_\_\_\_

Major:   
 Permittee Address: 2800 US HWY 281 NORTH  
 SAN ANTONIO, TX 78212  
 1104 MAURERMAN ROAD  
 SAN ANTONIO, TX 78224  
 A - COMBINED OUTFALLS 001 & 002  
 Discharge: 02/20/19  
 DMR Due Date:  
 Last Name: Perez  
 Telephone: 210-233-3934

SIDS	Parameter	Units	Quantity or Loading		Quality or Concentration		# of Ea.	Freq. of Analysis	Simpl. Type
			Value 1	Value 2	Value 1	Value 2			
00530	SS <sub>255</sub> Solids, total suspended	lbs	Req. <= 5755 Daily Average				0	01001	CP
NODI	J - Intermediate Treatment, Process Complete	Pounds per Day						Daily	COMPOS
00610	Nitrogen, ammonia total (as N)	lbs	Req. <= 767 Daily Average				0	01001	CP
NODI	J - Intermediate Treatment, Process Complete	Pounds per Day						Daily	COMPOS
50050	Flow, in conduit or thru treatment plant	MGD	Req. <= 10.42				0	9999	TH
NODI	1 - Effluent Gross	Million Gallons per Day						Continuous	TOTALZ
50050	Flow, in conduit or thru treatment plant	gal/min	Req. <= 6154				0	9999	TH
NODI	P - 5m Comments	Gallons per Minute						Continuous	TOTALZ
50050	Flow, in conduit or thru treatment plant	MGD	Req. <= 46 Annual Average				0	0009	TH
NODI	Y - Effluent Gross (Supplementary)	Million Gallons per Day						Continuous	TOTALZ
80082	BOD, carbonaceous [5 day, 20 C]	lbs	Req. <= 2686 Daily Average				0	01001	CP
NODI	J - Intermediate Treatment, Process Complete	Pounds per Day						Daily	COMPOS

# OVERFLOW REPORT

PERIOD: JANUARY 2019

WATERSHED: MEDIO CREEK

TCEQ PERMIT # 10137-040

EPA PERMIT # 00556889

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
	549894	2603744	1/6/2019	Rio Linda	1231	100 Debris	Cleaned Lateral	1.00	0.00	Street	Area Cleaned and Disinfected, Flushed Area with H2O
<b>Total Events:</b>					<b>1</b>	<b>Total Gallons:</b>	<b>100</b>	<b>Average Duration:</b>	<b>1.00</b>	<b>Average Response</b>	<b>0.00</b>

Friday, February 01, 2019

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

February 11, 2019

Ms. Rosie Garza  
Texas Commission on Environmental Quality  
Water Quality Management Information Systems  
(MC 224) 12100 Park 35 Circle, Bldg. F.  
Austin, Texas 78711-3087

RE: Non-Compliance Notification, Medio Creek  
TPDES Permit No. 10137-004  
EPA ID No. TX0065641

Dear Ms. Garza,

In January 4, 2019, the E.Coli for Medio Creek Outfall 001 was 3,700 cfu/100 mL, which exceeded the effluent's permit limit.

Investigation indicated that the excursion was due to improper sampling procedures by plant operator.

If additional discussion is needed regarding this event, please contact Kevin Hilldore at 210-233-3902 or don't hesitate to call me at 210-233-3934.

Sincerely,



Raymond Perez, Director, Production &  
Treatment  
2800 US Hwy 281 North  
San Antonio, TX 78212

cc: Jeff Haby  
Floramie Welch  
Kevin Hilldore



Collapse Header

**Permit**  
 Permit ID: TX0055689  
 Permittee: SAN ANTONIO WATER SYSTEM  
 Facility: MEDIO CREEK WATER RECYC. CTR.  
 Permitted Feature: 001 - External Outfall  
 Report Dates & Status: From 01/01/19 to 01/31/19  
 Monitoring Period: NetDMR Validated  
 Status:  
 Principal Executive Officer: Raymond  
 First Name: Director  
 Title:  
 No Data Indicator (NODI)  
 Form NODI:

**Major:**  2600 US HWY 281 NORTH  
**Permittee Address:** SAN ANTONIO, TX 78245  
 2231 HUNT LANE  
**Facility Location:** SAN ANTONIO, TX 78227  
**Discharge:** B - DOMESTIC FACILITY - 001  
**DMR Due Date:** 02/20/19  
**Last Name:** Perez  
**Telephone:** 210-233-3934

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.				5.65			mg/L	1	01/01	GR
1 - Effluent Gross											
Season: 0	Req.										
NODI: <input type="checkbox"/>											
00400 pH	Smpl.				7.4		9	SU	1	01/01	GR
1 - Effluent Gross											
Season: 0	Req.										
NODI: <input type="checkbox"/>											
00530 Solids, total suspended	Smpl.				1.56		7	mg/L	1	01/01	CP
1 - Effluent Gross											
Season: 0	Req.										
NODI: <input type="checkbox"/>											
00530 Solids, total suspended	Req.										
1 - Effluent Gross											
Season: 0	Req.										
NODI: <input type="checkbox"/>											

Code	Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Units	Value 1	Value 2	Value 3			
00610	Nitrogen, ammonia total [as N]	Smpl.	[v] 19	[v]	[v] pas	[v] 172	[v]	[v] 01/01	[v] CP	
1 - Effluent Gross										
Season: 0		Req.	<= 267 Daily Average					Daily	COMPOS	
NODI: [v]		NODI	[v]	[v]	[v]	[v]	[v]			
50050	Flow, in conduit or thru treatment plant	Smpl.	[v] 1026	[v] 1228	[v] MGD	[v]	[v]	[v] 9999	[v] TM	
1 - Effluent Gross										
Season: 0		Req.	Req Mon Daily Maximum		Million Gallons per Day			Continuous	TOTALZ	
NODI: [v]		NODI	[v]	[v]	[v]	[v]	[v]			
50050	Flow, in conduit or thru treatment plant	Smpl.	[v]	[v] 12779	[v] gal/min	[v]	[v]	[v] 9999	[v] TM	
P - See Comments										
Season: 0		Req.	<= 27778 2 Hour Peak		Gallons per Minute			Continuous	TOTALZ	
NODI: [v]		NODI	[v]	[v]	[v]	[v]	[v]			
50050	Flow, in conduit or thru treatment plant	Smpl.	[v] 52	[v]	[v] MGD	[v]	[v]	[v] 9999	[v] TM	
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 16 Annual Average		Million Gallons per Day			Continuous	TOTALZ	
NODI: [v]		NODI	[v]	[v]	[v]	[v]	[v]			
51040	E. coli	Smpl.			[v] CFU/100mL	[v] 1700	[v]	[v] 01/01	[v] GR	
1 - Effluent Gross										
Season: 0		Req.	<= 126 Daily Average		Colony Forming Units per 100ml			Daily	GRAB	
NODI: [v]		NODI	[v]	[v]	[v]	[v]	[v]			
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	[v] 71	[v]	[v] mg/L	[v]	[v]	[v] 01/01	[v] CP	
1 - Effluent Gross										
Season: 0		Req.	<= 934 Daily Average		Milligrams per Liter			Daily	COMPOS	
NODI: [v]		NODI	[v]	[v]	[v]	[v]	[v]			

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



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



40B	WQ0010137-040	01	19	01	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	
		VALUE	UNITS				
500507124 FLOW DLY AVG	REPORTED	10.28	MGD	0	02	11	
	PERMITTED						
500507128 FLOW ANN AVG	REPORTED	7.20	MGD	0	02	11	
	PERMITTED						
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0035944	NUMBER	0	01	NA	
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	02/27/2020	DATE	0	01	NA	
	PERMITTED						
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01	NA	
	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, Prod & Treat Ops		19   02   13
TELEPHONE NUMBER			PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2   1   0	2   3   3	3   9   3   4	Raymond Perez Director, Production & Treatment		119   02   15
AREA CODE	NUMBER		EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-040	01	19	01	12553
SYS	PERMIT NUMBER	SET T	YEAR MO.		EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE | 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	VALUE	UNITS			01	03
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0	01		01
	PERMITTED				01	NA	01
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML	0	11		03
	PERMITTED	20.000			11	2/WEEK	03
316164030 FEC. COLI IND GRAB	REPORTED	0.00	#/100 ML	0	11		03
	PERMITTED	75.000			11	2/WEEK	03
500507124 FLOW DLY AVG	REPORTED		MGD	0	02		11
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	2.21	MGD	0	02		11
	PERMITTED				02	CONT	11
800821024 BOD CARB DLY AVG	REPORTED		MG/L	0	08	1/Day	10
	PERMITTED	5.000			11	2/WEEK	03
820796624 TURBIDITY 30DAYAVG	REPORTED		NTU	0	08	1/Day	10
	PERMITTED	3.000			11	2/WEEK	03
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0035944	NUMBER	0	01		NA
	PERMITTED				01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	02/27/2020	DATE	0	01		NA
	PERMITTED				01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	PERMITTED				01	01	NA
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS (Reference all attachments here)

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

NAME	SIGNATURE	DATE
Kevin Hilldore Superintendent, Prod & Treat Ops		19 02 13
Raymond Perez Director, Production & Treatment		19 02 15

  

TELEPHONE NUMBER	PLANT OPERATOR	EXECUTIVE OFFICER
210 233 3934	Raymond Perez	Raymond Perez

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-040	02	19	01	12554
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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	
		VALUE		UNITS			
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0	01		01
	PERMITTED				01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML				
	PERMITTED	200.000			14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED		#/100 ML				
	PERMITTED	800.000			14	1/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		MGD				
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		MGD				
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		MG/L				
	PERMITTED	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		11/2 01/21/13
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		11/9 01/21/15
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

February 11, 2019

Ms. Rosie Garza  
Texas Commission on Environmental Quality  
Water Quality Management Information Systems  
(MC 224) 12100 Park 35 Circle, Bldg. F.  
Austin, Texas 78711-3087

RE: Non-Compliance Notification  
TPDES Permit No. 10137-004, Mitchell  
Lake EPA ID No. TX0065641

Dear Ms. Garza,

The January 2019 Monthly Mitchell Lake Discharge for TSS was 106.07 mg/L which resulted in an effluent excursion.

If additional discussion is needed regarding this event, please contact Mike Villegas at 210-233-3101 or don't hesitate to call me at 210-233-3934.

Sincerely,

A handwritten signature in blue ink that reads "Raymond Perez". The signature is written in a cursive style with a large, sweeping "P" at the end.

Raymond Perez, Director, Production &  
Treatment  
2800 US Hwy 281 North  
San Antonio, TX 78212

cc: Jeff Haby  
Floramie Welch  
Mike Villegas

Edit DMR

College Header

Permit #

Permit ID:

Permittees:

Facility:

Permitted Feature:

Report Dates & Status

Monitoring Period:

Status:

Principal Executive Officer

First Name:

Title:

No Data Indicator (NODI)

Form NODI:

TX0065641

SAN ANTONIO WATER SYSTEM

MITCHELL LAKE WWTF

001 - External Outfall

From 01/01/19 to 01/31/19

NetDMR Validated

Raymond

Director

Major:

Permittee Address:

Facility Location:

Discharge:

OMR Due Date:

Last Name:

Telephone:

2800 US HWY 281 NORTH

SAN ANTONIO, TX 782982449

10762 PLEASANTON RD

SAN ANTONIO, TX 78212

A - DOMESTIC FACILITY - 001

02/25/19

Perez

210-233-3934

Code	Parameter	NODI	Quantity of Loading		Units	Quality or Concentration			Units	# of Ex.	Freq. of Analysis	Simpl. Type
			Value 1	Value 2		Value 1	Value 2	Value 3				
00330	Oxygen, dissolved [DO]	Req.										
1 - Effluent Gross		Simpl.	>= 4 Monthly Minimum									
Season: 0		Req.										
NODI:		NODI										
00310	BOD, 5-day, 20 deg C	Req.										
1 - Effluent Gross		Simpl.	>= 4 Monthly Minimum									
Season: 0		Req.										
NODI:		NODI										
00400	pH	Req.										
1 - Effluent Gross		Simpl.	>= 6 Minimum									
Season: 0		Req.										
NODI:		NODI										
00530	Solids, total suspended	Req.										
1 - Effluent Gross		Simpl.	<= 30 Daily Average									
Season: 0		Req.										
NODI:		NODI										
50050	Flow, in conduit or thru treatment plant	Req.										
1 - Effluent Gross		Simpl.	<= 90 Daily Average									
Season: 0		Req.										
NODI:		NODI										
51040	E. coli	Req.										
1 - Effluent Gross		Simpl.	<= 126 Daily Average									
Season: 0		Req.										
NODI:		NODI										

Permit ID	Facility	Permitted Feature	Discharge #	Discharge Description	Monitoring Period End Date	DMR Due Date	View Copy of Submission
TX0052639	LEON CREEK WATER RECYCLING CENTER	TXA	TXA-S	24-HOUR ACUTE FRESHWATER - 001	06/30/19	07/20/19	
TX0052639	LEON CREEK WATER RECYCLING CENTER	TXB	TXB-S	24-HOUR ACUTE FRESHWATER - 002	06/30/19	07/20/19	
TX0052639	LEON CREEK WATER RECYCLING CENTER	TX1	TX1-Q	7-DAY CHRONIC FRESHWATER - 001	03/31/19	04/20/19	
TX0052639	LEON CREEK WATER RECYCLING CENTER	TX2	TX2-Q	7-DAY CHRONIC FRESHWATER - 002	03/31/19	04/20/19	
TX0052639	LEON CREEK WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	01/31/19	02/20/19	
TX0052639	LEON CREEK WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	01/31/19	02/20/19	
TX0052639	LEON CREEK WATER RECYCLING CENTER	101	101-A	COMBINED OUTFALLS 001 & 002	01/31/19	02/20/19	
TX0055689	MEDIO CREEK WATER RECYC. CTR.	TXA	TXA-S	24-HOUR ACUTE FRESHWATER - 001	06/30/19	07/20/19	
TX0055689	MEDIO CREEK WATER RECYC. CTR.	TX1	TX1-Q	48-HOUR ACUTE FRESHWATER - 001	03/31/19	04/20/19	
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	01/31/19	02/20/19	
TX0065641	MITCHELL LAKE WWTF	001	001-A	DOMESTIC FACILITY - 001	01/31/19	02/25/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXA	TXA-S	24-HOUR ACUTE FRESHWATER - 001	06/30/19	07/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXB	TXB-S	24-HOUR ACUTE FRESHWATER - 002	06/30/19	07/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXC	TXC-S	24-HOUR ACUTE FRESHWATER - 001	06/30/19	07/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXD	TXD-S	24-HOUR ACUTE FRESHWATER - 002	06/30/19	07/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXE	TXE-S	24-HOUR ACUTE FRESHWATER - 001	06/30/19	07/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TXF	TXF-S	24-HOUR ACUTE FRESHWATER - 002	06/30/19	07/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX1	TX1-Q	7-DAY CHRONIC FRESHWATER - 001	03/31/19	04/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX2	TX2-Q	7-DAY CHRONIC FRESHWATER - 002	03/31/19	04/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX3	TX3-Q	7-DAY CHRONIC FRESHWATER - 001	03/31/19	04/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX4	TX4-Q	7-DAY CHRONIC FRESHWATER - 002	03/31/19	04/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX5	TX5-Q	7-DAY CHRONIC FRESHWATER - 001	03/31/19	04/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	TX6	TX6-Q	7-DAY CHRONIC FRESHWATER - 002	03/31/19	04/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	001	001-A	DOMESTIC FACILITY - 001	01/31/19	02/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	002	002-A	DOMESTIC FACILITY - 002	01/31/19	02/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	003	003-A	DOMESTIC FACILITY - 003	01/31/19	02/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	004	004-A	DOMESTIC FACILITY - 004	01/31/19	02/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	005	005-A	DOMESTIC FACILITY - 005	01/31/19	02/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	006	006-A	DOMESTIC FACILITY - 006	01/31/19	02/20/19	
TX0077801	DOS RIOS WATER RECYCLING CTR.	101	101-A	DOMESTIC WASTEWATER - 101	01/31/19	02/20/19	
TX0077801		102	102-A		01/31/19	02/20/19	

<u>Permit ID</u>	<u>Facility</u>	<u>Permitted Feature</u>	<u>Discharge #</u>	<u>Discharge Description</u>	<u>Monitoring Period End Date</u>	<u>DMR Due Date</u>	<u>View Copy of Submission</u>
	DOS RIOS WATER RECYCLING CTR.			TOTAL DISCHARGE - 001 & 101			
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	01/31/19	02/20/19	

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