



July 17, 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 0086 1636

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 0086 1636

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

Consent Decree

Date of Lodging: July 23, 2013

Date of Entry: October 15, 2013

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

Dear Sir/Madam:

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

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



July 17, 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 0086 1629

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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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



[View All Copies of Submissions](#) | [DMR/COR Search Results](#) | [View DMR Signing Status](#)

Signing Process Confirmation - CDX Activity ID: _fe490dc9-b02c-44fa-b55d-37110c793a14

Your DMRs are undergoing the Signing Process

<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>
TX0052639	LEON CREEK WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	06/30/19	07/20/19
TX0052639	LEON CREEK WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	06/30/19	07/20/19
TX0052639	LEON CREEK WATER RECYCLING CENTER	101	101-A	COMBINED OUTFALLS 001 & 002	06/30/19	07/20/19
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	06/30/19	07/20/19
TX0065641	MITCHELL LAKE WWTF	001	001-A	DOMESTIC FACILITY - 001	06/30/19	07/25/19
TX0077801	DOS RIOS WATER RECYCLING CTR.	001	001-A	DOMESTIC FACILITY - 001	06/30/19	07/20/19
TX0077801	DOS RIOS WATER RECYCLING CTR.	002	002-A	DOMESTIC FACILITY - 002	06/30/19	07/20/19
TX0077801	DOS RIOS WATER RECYCLING CTR.	003	003-A	DOMESTIC FACILITY - 003	06/30/19	07/20/19
TX0077801	DOS RIOS WATER RECYCLING CTR.	004	004-A	DOMESTIC FACILITY - 004	06/30/19	07/20/19
TX0077801	DOS RIOS WATER RECYCLING CTR.	005	005-A	DOMESTIC FACILITY - 005	06/30/19	07/20/19
TX0077801	DOS RIOS WATER RECYCLING CTR.	006	006-A	DOMESTIC FACILITY - 006	06/30/19	07/20/19
TX0077801	DOS RIOS WATER RECYCLING CTR.	101	101-A	DOMESTIC WASTEWATER - 101	06/30/19	07/20/19
TX0077801	DOS RIOS WATER RECYCLING CTR.	102	102-A	TOTAL DISCHARGE - 001 & 101	06/30/19	07/20/19
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	06/30/19	07/20/19

OVERFLOW REPORT

PERIOD: JUNE 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
		2839810	6/24/2019	Wrangler Dr	1618	Rain Event	Diluted By Heavy Rain Water	2.25	0.00	Stormdrain	Monitored Area
1702667		2840068	6/24/2019	Swiss Oaks	6606	56,500 l/i	Diluted By Heavy Rain Water	9.42	0.00	Creek Bed - Spilled Into Leon Creek	Monitored Area. Work Order Created For Cleanup. A Project Is Currently Being Designed By An Engineering Company To Replace Pipe Immediately Downstream
	578425	2828401	6/16/2019	Bercy Ct	3330	335 Debris	Cleaned Main	1.12	0.00	Drainage Culvert	Area Cleaned and Disinfected, Flushed Area with H2O
		2813056	6/4/2019	Wrangler Dr	1618	1,450 Rain Event	Diluted By Heavy Rain Water	4.83	0.00	Street	Monitored Area
Total Events:					4	Total Gallons:	58,420	Average Duration:	4.41	Average Response	0.00

Tuesday, July 02, 2019

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

Edit DMR

LC 001

Collapse Header

Permit

Permit ID: TX0052639 **Major:** **Permittee Address:** 2800 US HWY 281 NORTH
Permittee: SAN ANTONIO WATER SYSTEM **Facility Location:** SAN ANTONIO, TX 78212
 1104 MAUERMAN ROAD
Facility: LEON CREEK WATER RECYCLING CENTER **Discharge:** SAN ANTONIO, TX 78224
 001 - External Outfall **DMR Due Date:** 07/20/19
Permitted Features: **DMR Due Date:** 07/20/19
Report Dates & Status: From 06/01/19 to 06/30/19
Monitoring Period: NetDMR Validated
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 1 - 10 of 13

Code	Parameter Name	NODI	Value 1	Value 2	Units	Quality or Concentration	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]	Smpl.	>= 7							mg/L	0	01/01	GR
1 - Effluent Gross													
Season: 0		Req.	>= 5 Monthly Minimum							Milligrams per Liter		Daily	GRAB
NODI: <input type="checkbox"/>													
00400	pH	Smpl.	>= 7.1							SU	0	01/01	GR
1 - Effluent Gross										Standard Units		Daily	GRAB
Season: 0		Req.	>= 6 Minimum										
NODI: <input type="checkbox"/>													
00530	Solids, total suspended	Smpl.								mg/L	0	01/01	CP
1 - Effluent Gross										Milligrams per Liter		Daily	COMPOS
Season: 0		Req.	<= 15 Daily Average										
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	Value 3			
00610	Nitrogen, ammonia total [as N]	Smpl.	= 62		lb/d	= 0.27	= 0.74	mg/L	0	01/01	CP
1 - Effluent Gross											
Season: 0	Req.	<=757Daily Average			Pounds per Day	<=2Daily Average	<=7Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: [v]	Req.										
00940	Chloride [as Cl]	Smpl.	= 34552		lb/d	= 157	= 173	mg/L	0	01/01	CP
1 - Effluent Gross											
Season: 0	Req.	Req MonDaily Average			Pounds per Day	Req MonDaily Average	Req MonDaily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: [v]	Req.										
50050	Flow, in conduit or thru treatment plant	Smpl.	= 28.62	= 37.63	MGD				0	99/99	TM
1 - Effluent Gross											
Season: 0	Req.	Req MonDaily Average			Million Gallons per Day					Continuous	TOTALZ
NODI: [v]	Req.										
50050	Flow, in conduit or thru treatment plant	Smpl.		= 32986	gal/min				0	99/99	TM
P - See Comments											
Season: 0	Req.	<=638892 Hour Peak			Gallons per Minute					Continuous	TOTALZ
NODI: [v]	Req.										
50050	Flow, in conduit or thru treatment plant	Smpl.	= 30.27		MGD				0	99/99	TM
Y - Effluent Gross (Supplementary)											
Season: 0	Req.	<=46Annual Average			Million Gallons per Day					Continuous	TOTALZ
NODI: [v]	Req.										
50060	Chlorine, total residual	Smpl.				= 0.08		mg/L	0	01/01	GR
A - Disinfection, Process Complete											
Season: 0	Req.	<.1Instantaneous Maximum			Milligrams per Liter					Daily	GRAB
NODI: [v]	Req.										
50060	Chlorine, total residual	Smpl.							0	01/01	GR
B - Prior to Disinfection											
Season: 0	Req.	>=1Monthly Minimum			Milligrams per Liter					Daily	GRAB
NODI: [v]	Req.										



LC002

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 06/01/19 to 06/30/19
Monitoring Period: NetDMR Validated
Status: Validated
Principal Executive Officer
First Name: Raymond
Title: Director
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
Facility Location: A - DOMESTIC FACILITY - 002
Discharge: 07/20/19
DMR Due Date: 07/20/19
Last Name: Perez
Telephone: 210-233-3934

Showing Parameters 1 - 10 of 11

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
00300	Oxygen, dissolved [DO]	Smpl.	= 7				= 7				mg/L	0	01/01	GR
	1 - Effluent Gross	Req.	>=5Monthly Minimum								Milligrams per Liter		Daily	GRAB
	Season: 0	NODI:	<input type="checkbox"/>											
00400	pH	Smpl.	= 7.1				= 7.1				SU	0	01/01	GR
	1 - Effluent Gross	Req.	>=6Minimum								Standard Units		Daily	GRAB
	Season: 0	NODI:	<input type="checkbox"/>											
00530	Solids, total suspended	Smpl.	= 8.7				= 8.7				mg/L	0	01/01	CP
	1 - Effluent Gross	Req.	<=575Daily Average								Milligrams per Liter		Daily	COMPOS
	Season: 0	NODI:	<input type="checkbox"/>											
00610	Nitrogen, ammonia total [as N]	Smpl.	= 2.42				= 2.42				mg/L	0	01/01	CP
	1 - Effluent Gross	Req.	<=2Daily Average								Milligrams per Liter		Daily	COMPOS
	Season: 0	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	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.	= 10.99	= 1.81				99999	TM	
1 - Effluent Gross										
Season: 0		Req.	Req MonDaily Average	Req MonDaily Maximum	Million Gallons per Day			Continuous	TOTAL	
NODI:										
50050	Flow, in conduit or thru treatment plant	Smpl.	= 1597		gal/min			99999	TM	
P - See Comments										
Season: 0		Req.	<=638892 Hour Peak		Gallons per Minute			Continuous	TOTAL	
NODI:										
50050	Flow, in conduit or thru treatment plant	Smpl.	= 2.03		MGD			99999	TM	
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<=46Annual Average		Million Gallons per Day			Continuous	TOTAL	
NODI:										
50060	Chlorine, total residual	Smpl.					= 0.07	01001	GR	
A - Disinfection, Process Complete										
Season: 0		Req.					<.1Instantaneous Maximum	Daily	GRAB	
NODI:										
50060	Chlorine, total residual	Smpl.	= 1.27					01001	GR	
B - Prior to Disinfection										
Season: 0		Req.	>=1Monthly Minimum					Daily	GRAB	
NODI:										
51040	E. coli	Smpl.					= 2	07001	GR	
1 - Effluent Gross										
Season: 0		Req.	<=126Daily Average	<=399Daily Maximum	Colony Forming Units per 100ml			Five Per Week	GRAB	
NODI:										

LC 002

Edit DMR

Permit

Permit ID: TX0052639 **Major:** **Permittee Address:** 2800 US HWY 281 NORTH
Permittee: SAN ANTONIO WATER SYSTEM **Facility Location:** SAN ANTONIO, TX 78212
 1104 MAURERMAN ROAD
Facility: LEON CREEK WATER RECYCLING CENTER **Discharge:** SAN ANTONIO, TX 78224
 002 - External Outfall **DMR Due Date:** 07/20/19
Permitted Feature: 002 - External Outfall
Report Dates & Status: From 06/01/19 to 06/30/19
Monitoring Period: NetDMR Validated

Principal Executive Officer

First Name: **Last Name:**
Title: **Telephone:**

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="v"/> 16.44	<input type="text" value="v"/>	<input type="text" value="v"/> 2	<input type="text" value="v"/> 2	<input type="text" value="v"/> mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
	1 - Effluent Gross									
Season: 0		Req.	<=2686Daily Average	<=7Daily Average	<=17Daily Maximum		Milligrams per Liter		Daily	COMPOS
NODI: <input type="text" value="v"/>		NODI	<input type="text" value="v"/>	<input type="text" value="v"/>	<input type="text" value="v"/>					

Edit DMR

Permit TX0052639 Major: 2800 US HWY 281 NORTH

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

Facility: LEON CREEK WATER RECYCLING CENTER **Facility Location:** SAN ANTONIO, TX 78224
A - COMBINED OUTFALLS 001 & 002

Permitted Feature: 101 - External Outfall **Discharge:** 07/20/19

Report Dates & Status: From 06/01/19 to 06/30/19 **DMR Due Date:** 07/20/19

Monitoring Period: NetDMR Validated

Principal Executive Officer: Raymond **Last Name:** Perez

First Name: Director **Telephone:** 210-233-3934

Title:

No Data Indicator (NODI):

Form 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			
00530	Solids, total suspended	Smpl.	= 241		lb/d				0	01/01	CP
J	Intermediate Treatment, Process Complete	Req.	<=5755Daily Average		Pounds per Day					Daily	COMPOS
NODI:		NODI									
00610	Nitrogen, ammonia total (as N)	Smpl.	= 54		lb/d				0	01/01	CP
J	Intermediate Treatment, Process Complete	Req.	<=767Daily Average		Pounds per Day					Daily	COMPOS
NODI:		NODI									
50050	Flow, In conduit or thru treatment plant	Smpl.	= 27.5	= 38.67	MGD				0	99/99	TM
1	Effluent Gross	Req.			Million Gallons per Day					Continuous	TOTALZ
NODI:		NODI									

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	19 06	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	11
500507124 FLOW DLY AVG	REPORTED	PERMITTED	32.50	MGD	0 02	11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	34.88	MGD	0 02	11	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0007493	NUMBER	0 01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	11/25/2021	DATE	0 01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01	NA	NA
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.		NAME	SIGNATURE	DATE
		Mike Villegas, Superintendent Prod & Treat Ops	<i>[Signature]</i>	19 07 16
TELEPHONE NUMBER		PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9		Raymond Perez Director, Production & Treatment	<i>[Signature]</i>	19 07 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	WQ0010137-003	02	19	06	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		30	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		4.99	MGD	0 02		11	
	PERMITTED				02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED		3.86	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
820786624 TURBDITY 30DAY AV	REPORTED		0.64	NTU	0 08	1/Day	10	12-prt-com
	PERMITTED		3.000		11	2/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0007493	NUMBER	0 01		NA	
	PERMITTED				01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		11/25/2021	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
	Mike Villegas, Superintendent Prod & Treat Ops	<i>Mike Villegas</i>	19 07 16
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Raymond Perez Director, Production & Treatment	<i>Raymond Perez</i>	19 07 14
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	19	06	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					
000085342 TRANSFER DAYS/MON	REPORTED		0	01		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		15.000	14	1/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0007493	0	01		NA
	PERMITTED			01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		11/25/2021	0	01		NA
	PERMITTED			01	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	0	01		NA
	PERMITTED			01	01	NA	NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Mike Villegas, Superintendent Prod & Treat Ops		11/9/07/11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Raymond Perez Director, Production & Treatment		11 9 07 11
AREA CODE	NUMBER	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:						
Total Events:					Average Response						

Tuesday, July 02, 2019

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



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
Monitoring Period: From 06/01/19 to 06/30/19
Status: NetDMR Validated
Principal Executive Officer
First Name: Raymond
Title: Director
No Data Indicator (NODI) Form NODI:

Major:
Permittee Address: 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 78245
 2231 HUNT LANE
Facility Location: SAN ANTONIO, TX 78227
Discharge: B - DOMESTIC FACILITY - 001
DMR Due Date: 07/20/19

Last Name:
Telephone:

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 [DO]	Smpl.	= 6						01/01	GR
1 - Effluent Gross										
Season: 0		Req.	>=6Monthly Minimum						Daily	GRAB
NODI:		NODI								
00400	pH	Smpl.	= 7.25						01/01	GR
1 - Effluent Gross										
Season: 0		Req.	>=6Minimum						Daily	GRAB
NODI:		NODI								
00530	Solids, total suspended	Smpl.	= 96						01/01	CP
1 - Effluent Gross										
Season: 0		Req.	<=2002Daily Average						Daily	COMPOS
NODI:		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.	= 25		lb/d	= 0.26	= 0.81		01/01	CP
1 - Effluent Gross										
Season: 0		Req.	<=267Daily Average		Pounds per Day	<=2Daily Average	<=7Daily Maximum		Daily	COMPOS
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 10.92	= 14.14	MGD				99/99	TM
1 - Effluent Gross										
Season: 0		Req.	Req. MonDaily Average	Req. MonDaily Maximum	Million Gallons per Day				Continuous	TOTAL
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 15105		gal/min				99/99	TM
P - See Comments										
Season: 0		Req.		<=277782 Hour Peak	Gallons per Minute				Continuous	TOTAL
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 8.03		MGD				99/99	TM
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<=16Annual Average		Million Gallons per Day				Continuous	TOTAL
NODI:		NODI								
51040	E. coli	Smpl.				= 5.99	= 140		01/01	GR
1 - Effluent Gross										
Season: 0		Req.	<=126Daily Average		Colony Forming Units per 100ml	<=126Daily Average	<=399Daily Maximum		Daily	GRAB
NODI:		NODI								
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= 182		mg/L	= 2	= 2		01/01	CP
1 - Effluent Gross										
Season: 0		Req.	<=934Daily Average		Milligrams per Liter	<=7Daily Average	<=20Daily Maximum		Daily	COMPOS
NODI:		NODI								

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	06	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	PERMITTED		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED		0	DAY	01		01
	PERMITTED				01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED		0	#/100 ML	11		03
	PERMITTED		20.000		11	2/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED		0	#/100 ML	11		03
	PERMITTED		75.000		11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		0	MGD	02		11
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		0	MGD	02		11
	PERMITTED		2.28		02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		0	MG/L	08	1/Day	10 12-prt-com
	PERMITTED		5.000		11	2/WEEK	03 GRABPKLOAD
820796624 TURBDITY 30DAYAVG	REPORTED		0	NTU	08	1/Day	10 12-prt-com
	PERMITTED		3.000		11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		0	NUMBER	01		NA
	PERMITTED		WW0035944		01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		0	DATE	01		NA
	PERMITTED		02/27/2020		01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		0	LETTER	01		NA
	PERMITTED		A		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
		Kevin Hilldore Superintendent, Prod & Treat Ops	<i>[Signature]</i>	29 07 17
TELEPHONE NUMBER		PLANT OPERATOR	PLANT OPERATOR	
210	233	3934	YEAR MO. DAY	
AREA CODE		EXECUTIVE OFFICER	EXECUTIVE OFFICER	
NUMBER		<i>[Signature]</i>		YEAR MO. DAY
EXECUTIVE OFFICER		EXECUTIVE OFFICER		11 07 14

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	06	12654
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

TCEQ COPY

PARAMETER	EFFLUENT CONDITION			NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE	UNITS			11	CONT
500507124 FLOW DLY AVG	REPORTED	10.92	MGD	0	02	11	
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	8.84	MGD	0	02	11	
	PERMITTED				02	CONT	11
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						
	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 07 17
	TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR
2 1 0 2 3 3 3 9 3 4	Raymond Perez Director, Production & Treatment		19 07 17
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-040	02	19	06	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		
	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				
			20.000		14	1/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0035944	NUMBER	0	01		NA
					01	01		NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	02/27/2020	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 Kevin Hilldore Superintendent, Prod & Treat Ops	SIGNATURE <i>[Signature]</i>	DATE 6/19/07/17
TELEPHONE NUMBER 210 233 3934	PLANT OPERATOR Raymond Perez Director, Production & Treatment	PLANT OPERATOR <i>[Signature]</i>	YEAR MO. DAY 119 017 117
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER

Edit DMR

Permit
Permit ID: TX0065641
Permittees: SAN ANTONIO WATER SYSTEM
Facility: MITCHELL LAKE WWTF
Permitted Feature: 001 - External Outfall
Report Dates & Status
Monitoring Period: From 06/01/19 to 06/30/19
Status: NetDMR Validated
Principal Executive Officer
First Name: Raymond
Title: Director
No Data Indicator (NODI) Form NODI:

Major:
Permittee Address: 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 782982449
 10762 PLEASANTON RD
 SAN ANTONIO, TX 78212
Facility Location: A - DOMESTIC FACILITY - 001
Discharge:
DMR Due Date: 07/25/19
Last Name: Perez
Telephone: 210-233-3934

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.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross									
Season: 0		Req.	>=4Monthly Minimum					Daily	GRAB
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>			
00310	BOD, 5-day, 20 deg. C	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross									
Season: 0		Req.	<=30Daily Average		<=100Single Grab			Daily	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"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross									
Season: 0		Req.	>=6Minimum		<=9Maximum			Monthly	GRAB
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>			

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			
00530	Solids, total suspended	Smpl.								
1 - Effluent Gross										
Season:	0	Req.							Daily	GRAB
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.								
1 - Effluent Gross										
Season:	0	Req.							Daily	INSTAN
NODI:		NODI								
51040	E. coli	Smpl.								
1 - Effluent Gross										
Season:	0	Req.							Monthly	GRAB
NODI:		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 TH ELEON CREEK WRC.

Comments

Attachments

No results.

Report Last Saved By

User: FloramieWelch
 Name: Floramie Welch
 E-Mail: floramie.welch@saws.org
 Date/Time: 07/15/19 9:40 CDT

OVERFLOW REPORT

PERIOD: JUNE 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
	578628	2832885	6/18/2019	Hermine Blvd	431	86 Debris	Cleaned Main	1.43	1.18	Street	Area Cleaned and Disinfected, Flushed Area with H2O. Returned To System
	578085	2824475	6/12/2019	Wurzbach Rd	8730	86 Other	Monitored Area	1.43	0.68	Street	Area Cleaned and Disinfected, Customer Was Notified To Make Repairs To Their Lateral
		2814204	6/4/2019	Martinez Losoya	1612	3,025 Rain Event	Diluted By Heavy Rain Water	2.02	0.00	Ground	Sewer Lift Station Ls239, Monitored Area
	577265	2811405	6/3/2019	Newson	222	125 Grease	Cleaned Main	0.42	0.25	Street	Area Cleaned and Disinfected, Returned To System
Total Events: 4					Total Gallons: 3,322		Average Duration: 1.33		Average Response		

Tuesday, July 02, 2019

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

OVERFLOW REPORT

PERIOD:

WATERSHED: SALADO CREEK

TCEQ PERMIT # 10137-008

EPA PERMIT # 0052647

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

Tuesday, July 02, 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											

Tuesday, July 02, 2019

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

Edit DMR

Collapse Header

Permit TX0077801

Permit ID: SAN ANTONIO WATER SYSTEM

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

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

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

Report Dates & Status: From 06/01/19 to 06/30/19 **DMR Due Date:** 07/20/19

Monitoring Period: NetDMR Validated

Status:

Principal Executive Officer

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

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

No Data Indicator (NODI)

Form NODI:

Showing Parameters 1 - 10 of 11

Parameter Code	Name	NODI	Value 1	Units	Value 2	Quantity or Loading	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]	Smpl.	= 7					mg/L	0	01/01	GR
1 - Effluent Gross											
Season:	0	Req.	>=6Monthly Minimum					Milligrams per Liter		Daily	GRAB
NODI:		NODI									
00400	pH	Smpl.	= 7.07				7.7	SU	0	01/01	GR
1 - Effluent Gross											
Season:	0	Req.	>=6Minimum				<=9Maximum	Standard Units		Daily	GRAB
NODI:		NODI									
00530	Solids, total suspended	Smpl.	= 1.589	lb/d			1.2	mg/L	0	01/01	CP
1 - Effluent Gross											
Season:	0	Req.	<=12510Daily Average	Pounds per Day			<=40Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI:		NODI									
00610	Nitrogen, ammonia total [as N]	Smpl.	= 119	lb/d			0.75	mg/L	0	01/01	CP
1 - Effluent Gross											
Season:	0	Req.	<=2085Daily Average	Pounds per Day			<=7Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI:		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			
50050	Flow, in conduit or thru treatment plant	Smpl.	102.27	127.1			0	99099	TM
1 - Effluent Gross									
Season: 0	Req.	Req MonDaily Average		Req MonDaily Maximum				Continuous	TOTAL
NODI:									
50050	Flow, in conduit or thru treatment plant	Smpl.	107.130				0	01/30	TM
P - See Comments									
Season: 0	Req.	<= 1736112 Hour Peak						Monthly	TOTAL
NODI:									
50050	Flow, in conduit or thru treatment plant	Smpl.	66.12				0	99099	TM
Y - Effluent Gross (Supplementary)									
Season: 0	Req.	<= 125 Annual Average						Continuous	TOTAL
NODI:									
50060	Chlorine, total residual	Smpl.					0	01/01	GR
A - Disinfection, Process Complete									
Season: 0	Req.	< 1 Instantaneous Maximum						Daily	GRAB
NODI:									
50060	Chlorine, total residual	Smpl.					0	01/01	GR
B - Prior to Disinfection									
Season: 0	Req.	>= 1 Monthly Minimum						Daily	GRAB
NODI:									
51040	E. coli	Smpl.					0	07/01	GR
1 - Effluent Gross									
Season: 0	Req.	<= 126 Daily Average						Five Per Week	GRAB
NODI:									

Edit DMR

Collapse Header

Permit

Permit ID: TX0077801 **Major:** 2800 US HIGHWAY 281 NORTH
Permittee: SAN ANTONIO WATER SYSTEM **Permittee Address:** SAN ANTONIO, TX 78212
Facility: DOS RIOS WATER RECYCLING CTR. **Facility Location:** 3495 VALLEY RD.
Permitted Feature: 001 - External Outfall **Discharge:** SAN ANTONIO, TX 78221
Report Dates & Status: From 06/01/19 to 06/30/19 **DMR Due Date:** 07/20/19
Monitoring Period: NetDMR Validated
Status:
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	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="1.733"/>	<input type="text" value=""/>	lb/d	<input type="text" value="2.03"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross						<input type="text" value="<=20Daily Maximum"/>	<input type="text" value=""/>		Daily	COMPOS
Season: 0		Req.	<input type="text" value="<=52.13Daily Average"/>	<input type="text" value=""/>	Pounds per Day	<input type="text" value="<=5Daily Average"/>	<input type="text" value=""/>			
NODI: <input type="text" value=""/>		NODI	<input type="text" value=""/>	<input type="text" value=""/>		<input type="text" value=""/>	<input type="text" value=""/>			



Permit TX0077801

Permit ID: TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: DOS RIOS WATER RECYCLING CTR.

Permitted Feature: 002 - External Outfall

Report Dates & Status: From 06/01/19 to 06/30/19

Monitoring Period: NetDMR Validated

Status:

Principal Executive Officer

First Name: Raymond

Title: Director

Last Name: Perez

Telephone: 210-233-3934

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 - 002

DMR Due Date: 07/20/19

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 [DO]	Smpl.	= > 6.9						01/01	GR
1 - Effluent Gross										
Season:	0	Req.	>=4Monthly Minimum						Daily	GRAB
NODI:		NODI								
00400	pH	Smpl.	= > 7.2						01/01	GR
1 - Effluent Gross										
Season:	0	Req.	>=6.5Minimum						Daily	GRAB
NODI:		NODI								
00530	Solids, total suspended	Smpl.	= > 7.52						01/01	CP
1 - Effluent Gross										
Season:	0	Req.	<=1251Daily Average						Daily	COMPOS
NODI:		NODI								
00610	Nitrogen, ammonia total [as N]	Smpl.	= > 0.54						01/01	CP
1 - Effluent Gross										
Season:	0	Req.	<=7Daily Average						Daily	COMPOS
NODI:		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.	0.40	0.55	MGD					0	99/98	TM
1 - Effluent Gross												
Season: 0	Req.		Req MonDaily Average	Req MonDaily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI:												
50050	Flow, in conduit or thru treatment plant	Smpl.	2.01		MGD					0	01/30	TM
Y - Effluent Gross (Supplementary)												
Season: 0	Req.		<=10Annual Average		Million Gallons per Day						Monthly	TOTALZ
NODI:												
50060	Chlorine, total residual	Smpl.						0.05	mg/L	0	01/01	GR
A - Disinfection, Process Complete												
Season: 0	Req.										Daily	GRAB
NODI:												
50060	Chlorine, total residual	Smpl.								0	01/01	GR
B - Prior to Disinfection												
Season: 0	Req.										Daily	GRAB
NODI:												
51040	E. coli	Smpl.		1.83				320	CFU/100mL	0	07/MK	GR
1 - Effluent Gross												
Season: 0	Req.		<=63Daily Average								Three Per Week	GRAB
NODI:												
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	8.4	2.04	lb/d			3	mg/L	0	01/01	CP
1 - Effluent Gross												
Season: 0	Req.		<=834Daily Average		Pounds per Day						Daily	COMPOS
NODI:												

Edit DMR

Permit

Permit ID: 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 - 003

Permitted Feature: 003 - External Outfall **Discharge:** 07/20/19
Report Dates & Status: From 06/01/19 to 06/30/19
Monitoring Period: NetDMR Validated **DMR Due Date:**

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

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.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L
1 - Effluent Gross										
Season: 0										
NODI: <input type="text"/>										
00400	pH	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	SU
1 - Effluent Gross										
Season: 0										
NODI: <input type="text"/>										
00530	Solids, total suspended	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L
1 - Effluent Gross										
Season: 0										
NODI: <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"/>	<input type="text"/>	<input type="text"/>	mg/L
1 - Effluent Gross										
Season: 0										
NODI: <input type="text"/>										
00700	Solids, total suspended	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L
1 - Effluent Gross										
Season: 0										
NODI: <input type="text"/>										
00800	Ammonia, total [as N]	Smpl.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L
1 - Effluent Gross										
Season: 0										
NODI: <input type="text"/>										

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			
50050	Flow, in conduit or thru treatment plant	Smpl.						99/99	TM	
1 - Effluent Gross										
Season: 0		Req.	Req MonDaily Average	Req MonDaily Maximum				Continuous	TOTALZ	
NODI:		NODI	C	C						
50050	Flow, in conduit or thru treatment plant	Smpl.						01/30	TM	
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<=10Annual Average					Monthly	TOTALZ	
NODI:		NODI	C							
50060	Chlorine, total residual	Smpl.						01/01	GR	
A - Disinfection, Process Complete										
Season: 0		Req.						Daily	GRAB	
NODI:		NODI								
50060	Chlorine, total residual	Smpl.						01/01	GR	
B - Prior to Disinfection										
Season: 0		Req.						Daily	GRAB	
NODI:		NODI								
51040	E. coli	Smpl.						03/07	GR	
1 - Effluent Gross										
Season: 0		Req.	<=63Daily Average					Three Per Week	GRAB	
NODI:		NODI	C							
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.						01/01	CP	
1 - Effluent Gross										
Season: 0		Req.	<=834Daily Average					Daily	COMPOS	
NODI:		NODI	C							

Edit DMR

Permit TX0077801

Permit ID: SAN ANTONIO WATER SYSTEM

Permittee: 2800 US HIGHWAY 281 NORTH
SAN ANTONIO, TX 78212
3495 VALLEY RD.
SAN ANTONIO, TX 78221
A - DOMESTIC FACILITY - 004

Facility: DOS RIOS WATER RECYCLING CTR.

Permitted Feature: 004 - External Outfall

Report Dates & Status: From 06/01/19 to 06/30/19

Monitoring Period: NetDMR Validated

Status:

Principal Executive Officer

First Name: Raymond

Title: Director

Last Name: Perez

Telephone: 210-233-3934

Discharge:

DMR Due Date: 07/20/19

Major:

Permittee Address:

Facility Location:

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 [OO]	Smpl.					= > 6.2				mg/L	0	01/01	GR
1 - Effluent Gross													
Season: 0	Req.					>= 5 Monthly Minimum				Milligrams per Liter		Daily	GRAB
NODI: <input type="button" value="v"/>													
00400 pH	Smpl.					= > 7.1	= > 7.3			SU	0	01/01	GR
1 - Effluent Gross													
Season: 0	Req.					>= 6.5 Minimum	<= 9 Maximum			Standard Units		Daily	GRAB
NODI: <input type="button" value="v"/>													
00530 Solids, total suspended	Smpl.	= > 8.45			lb/d		= > 1.77			mg/L	0	01/01	CP
1 - Effluent Gross													
Season: 0	Req.	<= 375 Daily Average			Pounds per Day		<= 15 Daily Average			Milligrams per Liter		Daily	COMPOS
NODI: <input type="button" value="v"/>													
00610 Nitrogen, ammonia total (as N)	Smpl.	= > 0.57			lb/d		= > 6.14			mg/L	0	01/01	CP
1 - Effluent Gross													
Season: 0	Req.	<= 50 Daily Average			Pounds per Day		<= 2 Daily Average			Milligrams per Liter		Daily	COMPOS
NODI: <input type="button" value="v"/>													

Parameter 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			
50050	Flow, in conduit or thru treatment plant	Smpl.	= 0.53	= 1.04				0	98/99	TM
1 - Effluent Gross										
Season: 0		Req.	Req MonDaily Average	Req MonDaily Maximum	Million Gallons per Day				Continuous	TOTALZ
NODI: [v]		NODI	[v]	[v]						
50050	Flow, in conduit or thru treatment plant	Smpl.	= 0.69		MGD			0	01/30	TM
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<=3Annual Average		Million Gallons per Day				Monthly	TOTALZ
NODI: [v]		NODI	[v]							
50060	Chlorine, total residual	Smpl.					= 0.05	0	01/01	GR
A - Disinfection, Process Complete										
Season: 0		Req.			Milligrams per Liter		<.1Instantaneous Maximum	0	Daily	GRAB
NODI: [v]		NODI					[v]			
50060	Chlorine, total residual	Smpl.		= 1.01				0	01/01	GR
B - Prior to Disinfection										
Season: 0		Req.		>=1Monthly Minimum	Milligrams per Liter			0	Daily	GRAB
NODI: [v]		NODI		[v]						
51040	E. coli	Smpl.		= 1.84			= 320	0	07/WK	GR
1 - Effluent Gross										
Season: 0		Req.	<=63Daily Average		CFU/100mL		<=399Daily Maximum	0	Weekly	GRAB
NODI: [v]		NODI	[v]	[v]			[v]			
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.		= 2.04			= 3	0	01/01	CP
1 - Effluent Gross										
Season: 0		Req.	<=250Daily Average		Pounds per Day		<=10Daily Average		Daily	COMPOS
NODI: [v]		NODI	[v]	[v]			[v]			



Permit TX0077801 **Major:** 2800 US HIGHWAY 281 NORTH
Permittee: SAN ANTONIO WATER SYSTEM **Permittee Address:** SAN ANTONIO, TX 78212
Facility: DOS RIOS WATER RECYCLING CTR. **Facility Location:** 3495 VALLEY RD.
Permitted Feature: 005 - External Outfall **Discharge:** SAN ANTONIO, TX 78221
Report Dates & Status: From 06/01/19 to 06/30/19 **DMR Due Date:** 07/20/19
Monitoring Period: NetDMR Validated
Status: **Principal Executive Officer:**
First Name: **Title:**
No Data Indicator (NODI): **Telephone:**

Parameter	NODI	Quantity or Loading	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
Code 00300		Oxygen, dissolved [DO]	<input type="text" value="6.1"/>			mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
1 - Effluent Gross									
Season:	0								
NODI:	<input type="text" value="0"/>								
00400		pH	<input type="text" value="7.1"/>			SU	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
1 - Effluent Gross									
Season:	0								
NODI:	<input type="text" value="0"/>								
00530		Solids, total suspended	<input type="text" value="12.62"/>			Standard Units	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross									
Season:	0								
NODI:	<input type="text" value="0"/>								
00610		Nitrogen, ammonia total [as N]	<input type="text" value="0.0"/>			mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross									
Season:	0								
NODI:	<input type="text" value="0"/>								

Parameter Code	Parameter Name	NODI	Quantity or Loading Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
50050	Flow, in conduit or thru treatment plant	Smpl.	= 0.84	= 1.11	MGD					0	99999	TM
1 - Effluent Gross												
Season: 0		Req.	Req MonDaily Average	Req MonDaily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI: 0		NODI										
50050	Flow, in conduit or thru treatment plant	Smpl.	= 0.86		MGD					0	01/30	TM
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<=2.6Annual Average		Million Gallons per Day						Monthly	TOTALZ
NODI: 0		NODI										
50060	Chlorine, total residual	Smpl.						= 0.04	mg/L	0	01/01	GR
A - Disinfection, Process Complete												
Season: 0		Req.		<.1Instantaneous Maximum	Milligrams per Liter						Daily	GRAB
NODI: 0		NODI										
50060	Chlorine, total residual	Smpl.				= 1.01			mg/L	0	01/01	GR
B - Prior to Disinfection												
Season: 0		Req.		>=1Monthly Minimum	Milligrams per Liter						Daily	GRAB
NODI: 0		NODI										
51040	E. coli	Smpl.					= 1.84		CFU/100mL	0	07/06	GR
1 - Effluent Gross												
Season: 0		Req.		<=63Daily Average	Colony Forming Units per 100ml						Weekly	GRAB
NODI: 0		NODI										
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= 14.26		mg/L		= 2.04			0	01/01	CP
1 - Effluent Gross												
Season: 0		Req.	<=217Daily Average	<=10Daily Average	Pounds per Day						Daily	COMPOS
NODI: 0		NODI										

Edit DMR

Permit TX0077801 **Major:** **Permittee Address:** 2800 US HIGHWAY 281 NORTH
Permittee: SAN ANTONIO WATER SYSTEM **Facility Location:** SAN ANTONIO, TX 78212
 3495 VALLEY RD.
Facility: DOS RIOS WATER RECYCLING CTR. **Discharge:** SAN ANTONIO, TX 78221
 006 - External Outfall **DMR Due Date:** 07/20/19
Permitted Feature: 006 - External Outfall **Last Name:**
Report Dates & Status **Monitoring Period:** From 06/01/19 to 06/30/19 **Telephone:**
Status: NetDMR Validated
Principal Executive Officer **First Name:**
Title:
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
00300	Oxygen, dissolved [DO]	Smpl.							mg/L			
1 - Effluent Gross												
Season:	0	Req.							Milligrams per Liter		Daily	GRAB
NODI:												
00400	pH	Smpl.							SU			
1 - Effluent Gross												
Season:	0	Req.							Standard Units		Daily	GRAB
NODI:												
00530	Solids, total suspended	Smpl.							mg/L			
1 - Effluent Gross												
Season:	0	Req.							Milligrams per Liter		Daily	COMPOS
NODI:												
00610	Nitrogen, ammonia total [as N]	Smpl.							mg/L			
1 - Effluent Gross												
Season:	0	Req.							Milligrams per Liter		Daily	COMPOS
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			
50050	Flow, in conduit or thru treatment plant	Smpl.							
1 - Effluent Gross									
Season: 0		Req.	Req MonDaily Average	Req MonDaily Maximum					TOTALZ
NODI: [v]		NODI	[C v]	[C v]					Continuous
50050	Flow, in conduit or thru treatment plant	Smpl.							
Y - Effluent Gross (Supplementary)									
Season: 0		Req.	<=46Annual Average						TOTALZ
NODI: [v]		NODI	[C v]						Monthly
50060	Chlorine, total residual	Smpl.							
A - Disinfection, Process Complete									
Season: 0		Req.							
NODI: [v]		NODI							
50060	Chlorine, total residual	Smpl.							
B - Prior to Disinfection									
Season: 0		Req.							
NODI: [v]		NODI							
51040	E. coli	Smpl.							
1 - Effluent Gross									
Season: 0		Req.							
NODI: [v]		NODI							
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.							
1 - Effluent Gross									
Season: 0		Req.	<=3836Daily Average						
NODI: [v]		NODI	[C v]	[C v]					COMPOS

Edit DMR

Permit TX0077801

Permit ID: SAN ANTONIO WATER SYSTEM

Permittee: 2800 US HIGHWAY 281 NORTH
SAN ANTONIO, TX 78212
3495 VALLEY RD.

Facility: DOS RIOS WATER RECYCLING CTR.
101 - Internal Outfall

Permitted Feature: 101 - Internal Outfall

Report Dates & Status
Monitoring Period: From 06/01/19 to 06/30/19
Status: NetDMR Validated

Principal Executive Officer
First Name: Raymond
Title: Director

No Data Indicator (NODI)
Form NODI:

Major:

Permittee Address: 2800 US HIGHWAY 281 NORTH
SAN ANTONIO, TX 78212
3495 VALLEY RD.

Facility Location: SAN ANTONIO, TX 78221
A - DOMESTIC WASTEWATER - 101

Discharge: 07/20/19

DMR Due Date: 07/20/19

Last Name: Perez
Telephone: 210-233-3934

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			
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="3.12"/>	= <input type="text" value="5.45"/>				<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
	1 - Effluent Gross									
Season: 0		Req.	Req MonDaily Average	Req MonDaily Maximum					Continuous	TOTALZ
NODI: <input type="text" value=""/>		NODI	<input type="text" value=""/>	<input type="text" value=""/>						
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="3.42"/>					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	Req MonAnnual Average						Continuous	TOTALZ
NODI: <input type="text" value=""/>		NODI	<input type="text" value=""/>							



Collapse Header

Permit
Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM
Facility: DOS RIOS WATER RECYCLING CTR.
Permitted Feature: 102 - Internal Outfall
Report Dates & Status
Monitoring Period: From 06/01/19 to 06/30/19
Status: NetDMR Validated
Principal Executive Officer
First Name: Raymond
Title: Director
No Data Indicator (NODI)
Form NODI: [v]

Major: [x]
Permittee Address: 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212
 3495 VALLEY RD.
Facility Location: SAN ANTONIO, TX 78221
Discharge: A - TOTAL DISCHARGE - 001 & 101
DMR Due Date: 07/20/19
Last Name: Perez
Telephone: 210-233-3934

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			
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] 105.39	= [v] 130.15				[v] 99/69	[v] TM	
	1 - Effluent Gross									
Season: 0		Req.	Req MonDaily Average	Req MonDaily Maximum				Continuous	TOTALZ	
NODI: [v]		NODI	[v]	[v]						
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] 98.53					[v] 99/69	[v] TM	
	Y - Effluent Gross (Supplementary)									
Season: 0		Req.	<=125Annual Average					Continuous	TOTALZ	
NODI: [v]		NODI	[v]							

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-033	02	19	06	12647
SYS	PERMIT NUMBER	SET	YEAR MO.		EID

THIS REPORT TO BE USED FOR COMBINED MONITORING for 001/800/900 Steve M. Clouse WRC

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	
		VALUE	UNITS				
500507124 FLOW DLY AVG	REPORTED	105.39	MGD	0	02	11	CONT
	PERMITTED						
500507128 FLOW ANN AVG	REPORTED	99.53	MGD	0	02	11	CONT
	PERMITTED						
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0013780	NUMBER	0	01	NA	NA
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	07/15/2022	DATE	0	01	NA	NA
	PERMITTED						
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01	NA	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
	Tad Eaton Manager-Prod & Treat Ops		19 07 16
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Raymond Perez Director, Treatment & Production		19 07 16
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
2 1 0	2 3 3 3 2 3 9		19 07 16

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-033	02	19	06	12551
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE | Steve M. Clouse WRC
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	PERMITTED	28	DAY	0 01		01	
						01 NA	01	NA
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	1.75	#/100 ML	0 11		03	
			20.000			11 2/WEEK	03	GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	33.00	#/100 ML	0 11		03	
			75.000			11 2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	1.53	MGD	0 02		11	
						02 CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	1.39	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
820796624 TURBIDITY 30DAYAVG	REPORTED	PERMITTED	0.95	NTU	0 08	1/Day	10	12-PRT-COM
			3.000			11 2/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0013780	NUMBER	0 01		NA	
						01 01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	07/15/2022	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 Tad Eaton Manager-Prod & Treat Ops	SIGNATURE 	DATE 11/9/07/116
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Raymond Perez Director, Treatment & Production	PLANT OPERATOR 	YEAR MO. DAY 11/9/07/116
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-033	02	19	06	12552
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE II Steve M. Clouse WRC
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
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PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
	REPORTED	PERMITTED		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0				
				DAY	01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED					
				#/100 ML	14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED					
				#/100 ML	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	14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0				NA
				NUMBER	01		NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0				NA
				DATE	01		NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0				NA
				LETTER	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 119 017 116
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Raymond Perez Director, Treatment & Production	PLANT OPERATOR 	YEAR MO. DAY 119 017 116
AREA CODE 210	NUMBER 233 3239	EXECUTIVE OFFICER Raymond Perez	EXECUTIVE OFFICER