



September 14, 2018

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

Via U.S. Certified Mail  
RRR #7017 1000 0000 0971 7240

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

Via U.S. Certified Mail  
RRR #7017 1000 0000 0971 7240

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 August 2018 is attached and is provided in compliance with Consent Decree requirements.

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

Sincerely,

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

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



September 14, 2018

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

Via U.S. Certified Mail  
RRR# 7017 1000 0000 0971 7257

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

Consent Decree

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Sincerely,

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

Jeffrey J. Maby, 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: \_f820caf6-4438-42ee-896e-a4923e05aa8c**

Your DMRs are undergoing the Signing Process

Permit ID	Facility	Permitted Facility	Discharge #	Discharge Description	Monitoring Period End Date	DMR Due Date	View Copy of Submission
TX0052639	LEON CREEK WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	08/31/18	09/20/18	
TX0052639	LEON CREEK WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	08/31/18	09/20/18	
TX0052639	LEON CREEK WATER RECYCLING CENTER	101	101-A	COMBINED OUTFALLS 001 & 002	08/31/18	09/20/18	
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	08/31/18	09/20/18	
TX0065641	MITCHELL LAKE WWTF	001	001-A	DOMESTIC FACILITY - 001	08/31/18	09/25/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	001	001-A	DOMESTIC FACILITY - 001	08/31/18	09/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	002	002-A	DOMESTIC FACILITY - 002	08/31/18	09/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	003	003-A	DOMESTIC FACILITY - 003	08/31/18	09/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	004	004-A	DOMESTIC FACILITY - 004	08/31/18	09/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	005	005-A	DOMESTIC FACILITY - 005	08/31/18	09/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	006	006-A	DOMESTIC FACILITY - 006	08/31/18	09/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	101	101-A	DOMESTIC WASTEWATER - 101	08/31/18	09/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	102	102-A	TOTAL DISCHARGE - 001 & 101	08/31/18	09/20/18	
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	08/31/18	09/20/18	

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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			
00310	BOD, 5-day, 20 deg. C	Smpl.								
1 - Effluent Gross										
Season: 0		Req.							Daily	GRAB
NODI:		NODI								
00400	pH	Smpl.								
1 - Effluent Gross										
Season: 0		Req.							Monthly	GRAB
NODI:		NODI								
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								

# OVERFLOW REPORT

PERIOD: AUGUST 2018  
 WATERSHED: MEDIO CREEK  
 TCEQ PERMIT # 10137-040  
 EPA PERMIT # 0055689

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
1578689		2408384	8/13/2018	New Valley HI Dr	874	29,250 /li	Restored Power To Lift Station	3.25	0.00	Drainage Culvert	Monitored Area, Restored Power To Ls#188
Total Events: 1					Total Gallons: 29,250		Average Duration: 3.25		0.00		Average Response

Tuesday, September 04, 2018

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

MC 001

Edit DMR

Collapse Header

Permit

Permit ID: TX0055689 Major:  2800 US HWY 281 NORTH  
 Permittee: SAN ANTONIO WATER SYSTEM Permittee Address: SAN ANTONIO, TX 78245  
 Facility: MEDIO CREEK WATER RECYC. CTR. Facility Location: 2231 HUNT LANE  
 Permitted Feature: 001 - External Outfall Discharge: SAN ANTONIO, TX 78227  
 Report Dates & Status: B - DOMESTIC FACILITY - 001  
 Monitoring Period: From 08/01/18 to 08/31/18 DMR Due Date: 09/20/18  
 Status: **NetDMR Validated**  
 Principal Executive Officer: Parviz Last Name: Chavol  
 First Name: Sr. Director Telephone: 210-233-3239  
 Title: No Data Indicator (NODI)  
 Form NODI:

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.	= > 7.01			mg/L					0	01/01	GR
	1 - Effluent Gross												
Season: 0		Req.	>= 6 Monthly Minimum			Milligrams per Liter						Daily	GRAB
NODI:		NODI											
00400	pH	Smpl.	= > 7.21			SU	= > 7.84				0	01/01	GR
	1 - Effluent Gross												
Season: 0		Req.	>= 6 Minimum			Standard Units	<= 9 Maximum					Daily	GRAB
NODI:		NODI											
00530	Solids, total suspended	Smpl.	= > 31		lb/d	mg/L	= > 11.03				0	01/01	CP
	1 - Effluent Gross												
Season: 0		Req.	<= 2002 Daily Average		Pounds per Day	Milligrams per Liter	<= 15 Daily Average					Daily	COMPOS
NODI:		NODI											

Code	Parameter Name	NODI	Value 1	Quantity or Loading	Units	Value 1	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00610	Nitrogen, ammonia total [as N]	Smpl.	[v] [f] 0		[lb/d]		[=] [v] [f] 36	[=] [v] [f] 3		[mg/L]	0	[01/01]	[CP]
1 - Effluent Gross													
Season: 0		Req.	<= 267 Daily Average		Pounds per Day		<= 7 Daily Maximum			Milligrams per Liter		Daily	COMPOS
NODI:	[v]	NODI:	[v]				[v]						
50050	Flow, in conduit or thru treatment plant	Smpl.	[v] [f] 64		[MGD]						0	[99/99]	[TM]
1 - Effluent Gross													
Season: 0		Req.	Req Mon Daily Average		Million Gallons per Day							Continuous	TOTALZ
NODI:	[v]	NODI:	[v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	[v] [f] 049		[gal/min]							[99/99]	[TM]
P - See Comments													
Season: 0		Req.	<= 27778 2 Hour Peak		Gallons per Minute							Continuous	TOTALZ
NODI:	[v]	NODI:	[v]										
50050	Flow, in conduit or thru treatment plant	Smpl.	[v] [f] 07		[MGD]						0	[99/99]	[TM]
Y - Effluent Gross (Supplementary)													
Season: 0		Req.	<= 16 Annual Average		Million Gallons per Day							Continuous	TOTALZ
NODI:	[v]	NODI:	[v]										
51040	E. coli	Smpl.					[=] [v] [f] 1	[=] [v] [f] 08		[CFU/100mL]	0	[01/01]	[GR]
1 - Effluent Gross													
Season: 0		Req.	<= 399 Daily Maximum		Colony Forming Units per 100ml							Daily	GRAB
NODI:	[v]	NODI:	[v]				[v]	[v]					
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	[v] [f] 1		[lb/d]		[=] [v] [f]	[=] [v] [f]		[mg/L]	0	[01/01]	[CP]
1 - Effluent Gross													
Season: 0		Req.	<= 934 Daily Average		Pounds per Day		<= 20 Daily Maximum			Milligrams per Liter		Daily	COMPOS
NODI:	[v]	NODI:	[v]				[v]	[v]					

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-040	01	18	08	12654
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR COMBINED MON 189 for 007/800/900 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	6.41	MGD	0	02	11	
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	6.30	MGD	0	02	11	
	PERMITTED				02	CONT	11
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0004506	NUMBER	0	01		NA
	PERMITTED				01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	01/08/2020	DATE	0	01		NA
	PERMITTED				01	01	NA
GLASS 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
	Daniel Rodriguez Manager-Prod & Treat Ops		180911
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Senior Director		180913
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-040	01	18	08	12553
SYS	PERMIT NUMBER	SET T	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE I 800 MEDIO CREEK  
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS. **TCEQ COPY**

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	REPORTED	PERMITTED			VALUE	UNITS	TYPE
000085342 TRANSFER DAYS/MON	REPORTED		31	DAY	0 01	01	
	PERMITTED				01 NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED		1.00	#/100 ML	0 11	03	
	PERMITTED		20.000		11 2/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED		1.00	#/100 ML	0 11	03	
	PERMITTED		75.000		11 2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		2.77	MGD	0 02	11	
	PERMITTED				02 CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED		2.25	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		0.58	NTU	0 08 1/Day	10	12-prt-com
	PERMITTED		3.000		11 2/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0004506	NUMBER	0 01	NA	
	PERMITTED				01 01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		01/08/2020	DATE	0 01	NA	
	PERMITTED				01 01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0 01	NA	
	PERMITTED				01 01	NA	NA
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS (Reference all attachments here)

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.		NAME	SIGNATURE	DATE
		Daniel Rodriguez Manager-Prod & Treat Ops		180811
TELEPHONE NUMBER		PLANT OPERATOR	YEAR MO. DAY	
210	233	Parviz Chavol Senior Director	180913	
3239	EXECUTIVE OFFICER		EXECUTIVE OFFICER	
AREA CODE	NUMBER	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	18	08	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	TYPE	DESCRIPTION
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01	0	DAY	01	
					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	NUMBER	01	NA
					01		01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED			0	DATE	01	NA
					01		01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED			0	LETTER	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 Daniel Rodriguez Manager-Prod & Treat Ops	SIGNATURE 	DATE 18 09 11
TELEPHONE NUMBER 2 1 0 2 3 3 3 2 3 9	PLANT OPERATOR Parviz Chavol Senior Director	PLANT OPERATOR 	YEAR MO. DAY 18 09 13
AREA CODE 2 1 0	NUMBER 2 3 3 3 2 3 9	EXECUTIVE OFFICER 	EXECUTIVE OFFICER 

# OVERFLOW REPORT

PERIOD: AUGUST 2018

WATERSHED: LEON CREEK

TCEQ PERMIT # 10137-003

EPA PERMIT # 0052639

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
		2412191	8/13/2018	Chapple James Way	108	1,000 l/i	Diluted By Heavy Rain Water	0.00	0.00	Creek Bed - Spilled Into Leon Creek	Design Is Completed For Replacing This Main - Working On Obtaining Approval From The Air Force Environmental To Construct.
		2408348	8/12/2018	Military Dr W	8430	150,600 l/i	Diluted By Heavy Rain Water	9.20	0.78	Creek Bed - Spilled Into Leon Creek	Monitored Area
		2408325	8/12/2018	Swiss Oaks	6608	75,000 l/i	Diluted By Heavy Rain Water	5.00	0.25	Creek Bed - Spilled Into Leon Creek	Monitored Area, A Project Is Currently Being Designed By An Engineering Company To Replace Pipe Immediately Downstream
<b>Total Events:</b> 3					<b>Total Gallons:</b> 226,600		<b>Average Duration:</b> 4.73		<b>Average Response</b>		0.34

Tuesday, September 04, 2018

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

LEON CREEK

001

Edit DMR

Collapse Header

Permit

Permit ID:

Permittee:

Facility:

Permitted Feature:

Report Dates & Status

Monitoring Period:

Status:

Principal Executive Officer

First Name:

Title:

No Data Indicator (NODI)

Form NODI:

TX0052639  
 SAN ANTONIO WATER SYSTEM  
 LEON CREEK WATER RECYCLING CENTER  
 001 - External Outfall  
 From 08/01/18 to 08/31/18  
**NetDMR Validated**  
 Parviz  
 Sr. Director  
 Chavol  
 210-233-3239

Showing Parameters 1 - 10 of 13

Code	Parameter Name	NODI	Value 1	Value 2	Quantity or Loading	Units	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]									mg/L	0	01/01	GR
1 - Effluent Gross													
Season: 0													
NODI:													
00400	pH									Milligrams per Liter	0	01/01	GRAB
1 - Effluent Gross													
Season: 0													
NODI:													
00530	Solids, total suspended									SU	0	01/01	GR
1 - Effluent Gross													
Season: 0													
NODI:													
Req. <= 5755 Daily Average										Standard Units	0	Daily	GRAB
1 - Effluent Gross													
Season: 0													
NODI:													
Req. <= 15 Daily Average										Milligrams per Liter	0	Daily	COMPOS

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
00610	Nitrogen, ammonia total [as N]	Smpl.	130		lb/d		53	214	mg/L	0	01/01	CP
1 - Effluent Gross												
Season: 0		Req.	<= 767 Daily Average		Pounds per Day		<= 2 Daily Average	<= 7 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI:												
00940	Chloride [as Cl]	Smpl.	39,286		lb/d		170	183	mg/L	0	01/01	CP
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average		Pounds per Day		Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI:												
50050	Flow, in conduit or thru treatment plant	Smpl.	27,92	41.14	MGD					0	99/99	TM
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTAL
NODI:												
50050	Flow, in conduit or thru treatment plant	Smpl.		54,722	gal/min					0	99/99	TM
P - See Comments												
Season: 0		Req.		<= 63889 2 Hour Peak	Gallons per Minute						Continuous	TOTAL
NODI:												
50050	Flow, in conduit or thru treatment plant	Smpl.	50.85		MGD					0	99/99	TM
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 46 Annual Average		Million Gallons per Day						Continuous	TOTAL
NODI:												
50060	Chlorine, total residual	Smpl.						0.09	mg/L	0	01/01	GR
A - Disinfection, Process Complete												
Season: 0		Req.			Milligrams per Liter			< .1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI:												
50060	Chlorine, total residual	Smpl.							mg/L	0	01/01	GR
B - Prior to Disinfection												
Season: 0		Req.	>= 1 Monthly Minimum		Milligrams per Liter				Milligrams per Liter		Daily	GRAB
NODI:												

Edit DMR

Collapse Header

Permit

Permit ID: TX0052639 Major:  2800 US HWY 281 NORTH

Permittee: SAN ANTONIO WATER SYSTEM Permittee Address: SAN ANTONIO, TX 78212

Facility: LEON CREEK WATER RECYCLING CENTER Facility Location: 1104 MAURERMAN ROAD

Permitted Feature: 001 - External Outfall Discharge: SAN ANTONIO, TX 78224

Report Dates & Status: From 08/01/18 to 08/31/18 A - DOMESTIC FACILITY - 001

Monitoring Period: NetDMR Validated DMR Due Date: 09/20/18

Principal Executive Officer: Sr. Director Last Name: Chavol

First Name: Parviz Telephone: 210-233-3239

Title:

No Data Indicator (NODI) Form NODI:

Showing Parameters 11 - 13 of 13

Parameter Code	Name	NODI	Value 1	Quantity or Loading	Value 2	Units	Value 1	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type	
51040	E. coli	Smpl.									CFU/100mL	0	07WK	GR	
1 - Effluent Gross															
Season: 0		Req.						<= 126 Daily Average			Colony Forming Units per 100ml		Five Per Week	GRAB	
NODI: <input type="text"/>		NODI													
70295	Solids, total dissolved	Smpl.	167,000			lb/d					mg/L	0	0101	CP	
1 - Effluent Gross															
Season: 0		Req.		Req Mon Daily Average		Pounds per Day		Req Mon Daily Average			Milligrams per Liter		Daily	COMPOS	
NODI: <input type="text"/>		NODI													
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	881			lb/d					mg/L	0	0101	CP	
1 - Effluent Gross															
Season: 0		Req.		<= 2686 Daily Average		Pounds per Day		<= 7 Daily Average			Milligrams per Liter		Daily	COMPOS	
NODI: <input type="text"/>		NODI													

Edit DMR

Collapse Header

Permit

Permit ID:

Permittee:

Facility:

Permitted Feature:

Report Dates & Status

Monitoring Period:

Status:

Principal Executive Officer

First Name:

Title:

No Data Indicator (NODI)

Form NODI:

TX0052639

SAN ANTONIO WATER SYSTEM

LEON CREEK WATER RECYCLING CENTER

002 - External Outfall

From 08/01/18 to 08/31/18

NetDMR Validated

Parviz

Sr. Director

Major:

Permittee Address:

Facility Location:

Discharge:

DMR Due Date:

Last Name:

Telephone:

2800 US HWY 281 NORTH

SAN ANTONIO, TX 78212

1104 MAUERMAN ROAD

SAN ANTONIO, TX 78224

A - DOMESTIC FACILITY - 002

09/20/18

Chavol

210-233-3239

Showing Parameters 1 - 10 of 11

Code	Parameter Name	NODI	Value 1	Value 2	Quantity or Loading	Units	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]												
1 - Effluent Gross													
Season: 0													
NODI: <input type="checkbox"/>													
00400	pH												
1 - Effluent Gross													
Season: 0													
NODI: <input type="checkbox"/>													
00530	Solids, total suspended												
1 - Effluent Gross													
Season: 0													
NODI: <input type="checkbox"/>													
00610	Nitrogen, ammonia total [as N]												
1 - Effluent Gross													
Season: 0													
NODI: <input type="checkbox"/>													

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.	= 0.92	= 10.45	MGD							0	99/99	TM
1 - Effluent Gross														
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day								Continuous	TOTALZ
NODI:														
50050	Flow, in conduit or thru treatment plant	Smpl.	= 0.514		gal/min							0	99/99	TM
P - See Comments														
Season: 0		Req.	<= 63889 2 Hour Peak		Gallons per Minute								Continuous	TOTALZ
NODI:														
50050	Flow, in conduit or thru treatment plant	Smpl.	= 0.30		MGD							0	99/99	TM
Y - Effluent Gross (Supplementary)														
Season: 0		Req.	<= 46 Annual Average		Million Gallons per Day								Continuous	TOTALZ
NODI:														
50060	Chlorine, total residual	Smpl.										0	01/01	GR
A - Disinfection, Process Complete														
Season: 0		Req.											Daily	GRAB
NODI:														
50060	Chlorine, total residual	Smpl.	= 0.03									0	01/01	GR
B - Prior to Disinfection														
Season: 0		Req.	>= 1 Monthly Minimum										Daily	GRAB
NODI:														
51040	E. coli	Smpl.										0	07/11/11	GR
1 - Effluent Gross														
Season: 0		Req.	<= 126 Daily Average	<= 399 Daily Maximum	Colony Forming Units per 100ml								Five Per Week	GRAB
NODI:														





002

Collapse Header

Permit

Permit ID: TX0052639 Major:

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

Facility: LEON CREEK WATER RECYCLING CENTER Facility Location: SAN ANTONIO, TX 78212  
1104 MAUERMAN ROAD

Permitted Feature: 002 - External Outfall Discharge: SAN ANTONIO, TX 78224  
A - DOMESTIC FACILITY - 002

Report Dates & Status: DMR Due Date: 09/20/18

Monitoring Period: From 08/01/18 to 08/31/18

Status: **NetDMR Validated**

Principal Executive Officer

First Name: Parviz Last Name: Chavol

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

No Data Indicator (NODI)

Form NODI:

Showing Parameters 11 - 11 of 11

Parameter Code	Name	NODI	Quantity or Loading Value 1	Quantity or Loading Value 2	Units	Value 1	Quality or Concentration Value 2	Quality or Concentration Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
80082	BOD, carbonaceous [5 day, 20 C]		<input type="text" value="15.49"/>	<input type="text" value=""/>	lb/d	<input type="text" value="2.06"/>	<input type="text" value=""/>	<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			<input type="text" value="2686"/>	Daily Average	Pounds per Day	<input type="text" value="7"/>	<input type="text" value="Average"/>	<input type="text" value="17"/>	Maximum		Daily	COMPOS
NODI: <input type="text"/>			<input type="text" value=""/>			<input type="text" value=""/>	<input type="text" value="Average"/>	<input type="text" value=""/>				

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.	= 28.39	= 41.14	MGD							0	99/99	TM
1 - Effluent Gross														
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day								Continuous	TOTAL
NODI: [v]		NODI	[v]	[v]								0	99/99	TM
50050	Flow, in conduit or thru treatment plant	Smpl.	= 30.96	= 35382	gal/min							0	99/99	TM
P - See Comments														
Season: 0		Req.	<= 46 Annual Average	<= 63889 2 Hour Peak	Gallons per Minute								Continuous	TOTAL
NODI: [v]		NODI	[v]	[v]								0	99/99	TM
50050	Flow, in conduit or thru treatment plant	Smpl.	= 489		MGD							0	99/99	TM
Y - Effluent Gross (Supplementary)														
Season: 0		Req.	<= 2686 Daily Average		Million Gallons per Day								Continuous	TOTAL
NODI: [v]		NODI	[v]	[v]								0	01/01	CP
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.			lb/d							0	01/01	CP
J - Intermediate Treatment, Process Complete														
Season: 0		Req.	<= 2686 Daily Average		Pounds per Day								Daily	COMPOS
NODI: [v]		NODI	[v]	[v]								0		

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-003	02	18	08	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	
		VALUE		UNITS			
500507124 FLOW	REPORTED	33.88	0	02		11	
DLY AVG	PERMITTED			02	CONT	11	CONT
500507128 FLOW	REPORTED	33.73	0	02		11	
ANN AVG	PERMITTED			02	CONT	11	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0004506	0	01			NA
	PERMITTED			01	01		NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	01/08/2020	0	01			NA
	PERMITTED			01	01		NA NA
GLASS OF OPERATOR CERTIFICATE	REPORTED	A	0	01			NA
	PERMITTED			01	01		NA NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME Daniel Rodriguez Manager Prod & Treat Ops	SIGNATURE 	DATE 18 09 11
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Parviz Chavol Senior Director	PLANT OPERATOR 	YEAR MO. DAY 18 09 13
AREA CODE 210	NUMBER 233 3239	EXECUTIVE OFFICER Parviz Chavol	EXECUTIVE OFFICER 18 09 13

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-003	02	18	08	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		31	DAY	0	01	01	
	PERMITTED					01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED		1.09	#/100 ML	0	11	03	
	PERMITTED		20.000			11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		2.00	#/100 ML	0	11	03	
	PERMITTED		75.000			11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		5.49	MGD	0	02	11	
	PERMITTED					02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		2.78	MGD	0	02	11	
	PERMITTED					02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		2.08	MG/L	0	08	10	12-prt-com
	PERMITTED		5.000			11	2/WEEK	03 GRABPKLOAD
820786624 TURBIDITY 30DAY AV	REPORTED		0.58	NTU	0	08	10	12-prt-com
	PERMITTED		3.000			11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0004506	NUMBER	0	01	NA	
	PERMITTED					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		01/08/2020	DATE	0	01	NA	
	PERMITTED					01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0	01	NA	
	PERMITTED					01	01	NA NA
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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

	NAME	SIGNATURE	DATE
	Daniel Rodriguez Manager Prod & Treat Ops		18 09 11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Senior Director		18 09 13
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-003	02	18 08	12548
SYS	PERMIT NUMBER	SET	YEAR MO.	EID

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

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
	REPORTED	PERMITTED		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01		01	
				01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED					
				14	1/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED					
				14	1/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED					
				02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED					
				02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED					
				14	1/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0004506	0	01	NA	
				01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	01/08/2020	0	01	NA	
				01	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	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 Daniel Rodriguez Manager Prod & Treat Ops	SIGNATURE 	DATE 18 09 11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0    2 3 3    3 2 3 9	Parviz Chavol Senior Director		18 09 13
AREA CODE    NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

# OVERFLOW REPORT

PERIOD: AUGUST 2018  
 WATERSHED: DOS RIOS  
 TCEQ PERMIT # 10137-033  
 EPA PERMIT # 0077801

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
	534895	2423632	8/22/2018	Troy Dr	8802	Grease	Cleaned Main	2.25	0.57	Creek Bed - spilled Inflo Sixmile Creek	Cleanup Is Ongoing
	532881	2412487	8/14/2018	Clower St	2428	Grease	Cleaned Main	0.80	0.55	Street	Area Cleaned and Disinfected. Flushed Area with H2O Returned To System
		2409042	8/12/2018	Martinez Losoya	1612	lf	Monitored Area	5.00	0.00	Ground	Area Cleaned and Disinfected.
	532848	2408245	8/11/2018	Koehler Ct	939	Debris	Cleaned Main	0.63	0.38	Drainage Culvert	Area Cleaned and Disinfected,
	532219	2401791	8/7/2018	Vera Cruz St	2424	Structural	Repaired Main	4.32	0.00	Creek Bed - Spilled Into Apache Creek	Cleanup Is Ongoing
	532169	2400450	8/6/2018	Malone W	1000	Grease	Cleaned Main	1.08	0.00	Stormdrain	Area Cleaned and Disinfected. Flushed Area with H2O
Total Events: 6					Total Gallons: 14,475		Average Duration: 2.35		Average Response: 0.25		Average Response

Thursday, September 06, 2018

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

# OVERFLOW REPORT

PERIOD: AUGUST 2018  
 WATERSHED: SALADO CREEK  
 TCEQ PERMIT # 10137-008  
 EPA PERMIT # 0052647

WO #	INSPT#	SR #	Date	Address	Gallons	Cause	Action	Duration	Response Time	Discharged To	Comments
		2432655	8/28/2018	Austin Hwy	1800	Grease	Cleaned Main	0.00	0.00	Creek Bed - Spilled Into Salado Creek	Contractor Cleared Main. 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
533551	2419930	8/20/2018	Rio Samba	2006	105	Contractor	Cleaned Main	2.33	0.83	Drainage Culvert - Over The Edwards Aquifer Recharge Zone	Removed Plug From Sewer Main
532569	2406912	8/10/2018	Us Hwy 281 N	22139	75	Debris	Cleaned Main	1.25	0.00	Ground - Over The Edwards Aquifer Recharge Zone	Area Cleaned and Disinfected,
532211	2401764	8/7/2018	Rice Rd	841	73	Grease	Cleaned Main	1.22	0.38	Street	Area Cleaned and Disinfected, Flushed Area with H2O
	2392501	8/1/2018	Stone Oak Pkwy	21000	2,200	Contractor	Repaired Main	1.47	0.68	Ground - Over The Edwards Aquifer Recharge Zone	Area Cleaned and Disinfected, Flushed Area with H2O Contractor Repaired Damaged Sewer Main
<b>Total Events: 5</b>					<b>Total Gallons: 73,578</b>		<b>Average Duration: 1.25</b>		<b>0.38</b>	<b>Average Response</b>	

Thursday, September 06, 2018

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

# OVERFLOW REPORT

PERIOD:

WATERSHED: SUBSCRIBER

TCEQ PERMIT # Subscriber

EPA PERMIT # Subscriber

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

Tuesday, September 04, 2018

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



001

Collapse Header

Permit ID: TX0077801  
 Permittee: SAH ANTONIO WATER SYSTEM  
 Facility: DOS RIOS WATER RECYCLING CTR.  
 Permitted Feature: 001 - External Outfall  
 Report Dates & Status: From 08/01/18 to 08/31/18  
 Monitoring Period: NetDMR Validated  
 Status:  
 Principal Executive Officer: Parviz  
 First Name: Sr. Director  
 Title:  
 No Data Indicator (NODI)  
 Form NODI:

Major:  2800 US HIGHWAY 281 NORTH  
 Permittee Address: SAH ANTONIO, TX 78212  
 Facility Location: 3495 VALLEY RD.  
 Discharge: SAH ANTONIO, TX 78221  
 A - DOMESTIC FACILITY - 001  
 DMR Due Date: 09/20/18  
 Last Name: Chavol  
 Telephone: 210-233-3239

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.	>= 7.27				>= 6 Monthly Minimum				mg/L	6	01/01	GR
00400	PH	Smpl.	>= 7.21				>= 6 Monthly Minimum				SU	6	01/01	GR
00530	Solids, total suspended	Smpl.	>= 2.09				>= 6 Minimum				mg/L	6	01/01	CP
00610	Nitrogen, ammonia total [as N]	Smpl.	<= 0.13				<= 12 Daily Average				mg/L	6	01/01	CP
00610	Nitrogen, ammonia total [as N]	Req.	<= 2085 Daily Average				<= 2 Daily Average				mg/L	6	01/01	COMPOS
00610	Nitrogen, ammonia total [as N]	Req.	<= 12510 Daily Average				<= 40 Daily Maximum				mg/L	6	01/01	COMPOS
00610	Nitrogen, ammonia total [as N]	Req.	<= 2085 Daily Average				<= 7 Daily Maximum				mg/L	6	01/01	COMPOS

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				Units
50050	Flow, in conduit or thru treatment plant	Smpl.	[ 84.35 ]	[ = ] [ 87.55 ]			0	[ 99/99 ]	[ TM ]	
1 - Effluent Gross										
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum				Continuous	TOTALZ	
NODI:		NODI:	[ ]	[ ]						
50050	Flow, in conduit or thru treatment plant	Smpl.	[ 3912 ]	[ = ] [ 3912 ]			0	[ 01/20 ]	[ TM ]	
P - See Comments										
Season: 0		Req.	Req. <= 173611.2 Hour Peak					Monthly	TOTALZ	
NODI:		NODI:	[ ]	[ ]						
50050	Flow, in conduit or thru treatment plant	Smpl.	[ 83.37 ]	[ = ] [ 83.37 ]			0	[ 99/99 ]	[ TM ]	
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	Req. <= 125 Annual Average					Continuous	TOTALZ	
NODI:		NODI:	[ ]	[ ]						
50060	Chlorine, total residual	Smpl.			[ ] [ 0.05 ]		0	[ 01/01 ]	[ GR ]	
A - Disinfection, Process Complete										
Season: 0		Req.			< .1 Instantaneous Maximum			Daily	GRAB	
NODI:		NODI:	[ ]	[ ]	[ ]					
50060	Chlorine, total residual	Smpl.			[ ] [ 0.02 ]		0	[ 01/01 ]	[ GR ]	
B - Prior to Disinfection										
Season: 0		Req.	Req. >= 1 Monthly Minimum					Daily	GRAB	
NODI:		NODI:	[ ]	[ ]	[ ]					
51040	E. coli	Smpl.			[ ] [ 126 ]		0	[ 07/01 ]	[ GR ]	
1 - Effluent Gross										
Season: 0		Req.	Req. <= 126 Daily Average	Req. <= 399 Daily Maximum				Five Per Week	GRAB	
NODI:		NODI:	[ ]	[ ]	[ ]					

**Edit DMR**

001

Collapse Header

**Permit** TX0077801 Major:

**Permit ID:** TX0077801

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

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

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

**Report Dates & Status**  
**Monitoring Period:** From 08/01/18 to 08/31/18  
**Status:** NetDMR Validated

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

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

DMR Due Date: 09/20/18

Showing Parameters 11 - 11 of 11

Code	Name	NODI	Value 1	Quantity or Loading	Value 2	Units	Value 1	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
80082	BOD, carbonaceous [5 day, 20 C]		1454			lb/d		=			mg/L	0	01/01	CP
1 - Effluent Gross														
Season: 0			<= 5213 Daily Average			Pounds per Day		<= 5 Daily Average			Milligrams per Liter		Daily	COMPOS
NODI:														

002

Edit DMR

Collapse Header

Permit

Permit ID: TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: DOS RIOS WATER RECYCLING CTR.

Permitted Feature: 002 - External Outfall

Report Dates & Status: From 08/01/18 to 08/31/18

Monitoring Period: NetDMR Validated

Status:

Principal Executive Officer

First Name: Parviz

Title: Sr. 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 FACILITY - 002  
 DMR Due Date: 09/20/18  
 Last Name: Chayol  
 Telephone: 210-233-3239

Code	Name	NODI	Value 1	Value 2	Value 3	Units	Quality or Concentration	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved (DO)		5.5			mg/L		0	01/01	GR
1 - Effluent Gross										
Season: 0										
NODI:										
00400	pH		6			SU		0	01/01	GR
1 - Effluent Gross										
Season: 0										
NODI:										
00530	Solids, total suspended					Standard Units				
1 - Effluent Gross										
Season: 0										
NODI:										
00610	Nitrogen, ammonia total (as N)		0.75			mg/L		0	01/01	CP
1 - Effluent Gross										
Season: 0										
NODI:										
00610	Nitrogen, ammonia total (as N)		0.13			mg/L		0	01/01	CP
1 - Effluent Gross										
Season: 0										
NODI:										

Parameter Code	Parameter Name	NODI	Value 1	Quantity or Loading 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.	3.85	5.08	MGD					0	9999	TM
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI:												
50050	Flow, in conduit or thru treatment plant	Smpl.	3.76		MGD					0	01/30	TM
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 10 Annual 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.						< .1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI:												
50060	Chlorine, total residual	Smpl.							mg/L	0	01/01	GR
B - Prior to Disinfection												
Season: 0		Req.							Milligrams per Liter		Daily	GRAB
NODI:												
51040	E. coli	Smpl.							CFU/100ml	0	07/MK	GR
1 - Effluent Gross												
Season: 0		Req.							Colony Forming Units per 100ml		Three Per Week	GRAB
NODI:												
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	36.4						mg/L	0	01/01	CP
1 - Effluent Gross												
Season: 0		Req.	<= 83.4 Daily Average		Pounds per Day				Milligrams per Liter		Daily	CONPOS
NODI:												

Collapse Header

Permit

Permit ID:

Permittee:

Facility:

Permitted Feature:

Report Dates & Status

Monitoring Period:

Status:

Principal Executive Officer

First Name:

Title:

No Data Indicator (NODI)

Form NODI:

TX0077801 Major:

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

DOS RIOS WATER RECYCLING CTR. Facility Location: SAN ANTONIO, TX 78212  
3495 VALLEY RD.

003 - External Outfall Discharge: SAN ANTONIO, TX 78221  
A - DOMESTIC FACILITY - 003

From 08/01/18 to 08/31/18 DMR Due Date: 09/20/18

Parviz Last Name: Chavol

Sr. Director Telephone: 210-233-3239

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

Code	Parameter Name	NODI	Value 1	Quantity or Loading	Units	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
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			MGD							
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.						< .1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI:		NODI										
50060	Chlorine, total residual	Smpl.										
B - Prior to Disinfection												
Season: 0		Req.							Milligrams per Liter		Daily	GRAB
NODI:		NODI										
51040	E. coli	Smpl.							CFU/100mL		Three Per Week	GRAB
1 - Effluent Gross												
Season: 0		Req.							Colony Forming Units per 100ml			
NODI:		NODI										
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.							mg/L			
1 - Effluent Gross												
Season: 0		Req.	<= 10 Daily Average	<= 25 Daily Maximum	Milligrams per Liter						Daily	COMPOS
NODI:		NODI										

004

Edit DMR

Collapse Header

Permit

Permit ID:

Permittee:

Facility:

Permitted Feature:

Report Dates & Status

Monitoring Period:

Status:

Principal Executive Officer

First Name:

Title:

No Data Indicator (NODI)

Form NODI:

TX0077801

SAN ANTONIO WATER SYSTEM

DOS RIOS WATER RECYCLING CTR.

004 - External Outfall

From 08/01/18 to 08/31/18

NetDMR Validated

Parviz

Sr. Director

Major:

Permittee Address:

Facility Location:

Discharge:

DMR Due Date:

Last Name:

Telephone:



2800 US HIGHWAY 281 NORTH

SAN ANTONIO, TX 78212

3495 VALLEY RD.

SAN ANTONIO, TX 78221

A - DOMESTIC FACILITY - 004

09/20/18

Chavol

210-233-3239

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					= > 6.5			mg/L	0	01/01	GR
1 - Effluent Gross		Smpl.				>= 5 Monthly Minimum			Milligrams per Liter		Daily	GRAB
Season: 0		Req.										
NODI:		NODI										
00400	pH					= > 7.2			SU	0	01/01	GR
1 - Effluent Gross		Smpl.				>= 6.5 Minimum			Standard Units		Daily	GRAB
Season: 0		Req.										
NODI:		NODI										
00530	Solids, total suspended								mg/L	0	01/01	CP
1 - Effluent Gross		Smpl.	= 29.72		lb/d		= 3.09		Milligrams per Liter		Daily	COMPOS
Season: 0		Req.	<= 375 Daily Average		Pounds per Day		<= 15 Daily Average					
NODI:		NODI										
00610	Nitrogen, ammonia total (as N)								mg/L	0	01/01	CP
1 - Effluent Gross		Smpl.	= 1.54		lb/d		= 0.16		Milligrams per Liter		Daily	COMPOS
Season: 0		Req.	<= 50 Daily Average		Pounds per Day		<= 2 Daily Average					
NODI:		NODI										
50050	Flow, in conduit or thru treatment plant								mg/L	0	01/01	CP
1 - Effluent Gross		Smpl.	= 1.14		Pounds per Day		<= 7 Daily Maximum		Milligrams per Liter		Daily	COMPOS
Season: 0		Req.	<= 1.39		MGD							
NODI:		NODI			Million Gallons per Day							
50050	Flow, in conduit or thru treatment plant									0	99/99	TM
Y - Effluent Gross (Supplementary)		Smpl.	= 0.68		MGD						Continuous	TOTAL
Season: 0		Req.	<= 3 Annual Average		Million Gallons per Day							
NODI:		NODI								0	01/30	TM
Season: 0		Req.	<= 3 Annual Average		Million Gallons per Day						Monthly	TOTAL
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		1.14		1.39	MGD						0	99/99	TM
1 - Effluent Gross														
Season: 0				Req. Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day								TOTALZ
NODI:														
50050	Flow, in conduit or thru treatment plant		1.68			MGD						0	01/30	TM
Y - Effluent Gross (Supplementary)														
Season: 0				Req. <= 3 Annual Average		Million Gallons per Day							Monthly	TOTALZ
NODI:														
50060	Chlorine, total residual							0.05			mg/L	0	01/01	GR
A - Disinfection, Process Complete														
Season: 0								< .1 Instantaneous Maximum					Daily	GRAB
NODI:														
50060	Chlorine, total residual										mg/L	0	01/01	GR
B - Prior to Disinfection														
Season: 0													Daily	GRAB
NODI:														
51040	E. coli							1.36		10	CFU/100mL	0	07/MK	GR
1 - Effluent Gross														
Season: 0								<= 63 Daily Average					Weekly	GRAB
NODI:														
80082	BOD, carbonaceous [5 day, 20 C]										mg/L	0	01/01	CP
1 - Effluent Gross														
Season: 0								<= 10 Daily Average					Daily	CONPOS
NODI:														

Edit DMR

005

Collapse Header

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 - 005

Permitted Feature: 005 - External Outfall Discharge: 09/20/18

Report Dates & Status: From 08/01/18 to 08/31/18 NetDMR Validated

Monitoring Period: Sr. Director Last Name: Chavol Telephone: 210-233-3239

Status: Sr. Director Title: Sr. Director

Principal Executive Officer: No Data Indicator (NODI) Form NODI:

Code	Name	NODI	Value 1	Value 2	Value 3	Units	Quality or Concentration	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]		>= 6.7			mg/L			0	01/01	GR
1	- Effluent Gross										
Season: 0											
NODI:											
00400	pH		>= 4 Monthly Minimum			Milligrams per Liter				Daily	GRAB
1	- Effluent Gross										
Season: 0											
NODI:											
00530	Solids, total suspended		>= 6 Minimum			SU			0	01/01	GR
1	- Effluent Gross										
Season: 0											
NODI:											
00610	Nitrogen, ammonia total [as N]		<= 15 Daily Average			mg/L			0	01/01	CP
1	- Effluent Gross										
Season: 0											
NODI:											
00610	Nitrogen, ammonia total [as N]		<= 2 Daily Average			mg/L			0	01/01	CP
1	- Effluent Gross										
Season: 0											
NODI:											

Parameter 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.	[v] [f] [ ]	[v] [117] [ ]	[MGD] [v]					0	[99/99] [v]	[TM] [v]
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI: [v]		NODI	[v]	[v]								
50050	Flow, in conduit or thru treatment plant	Smpl.	[v] [f] [ ]	[v] [117] [ ]	[MGD] [v]					0	[01/00] [v]	[TM] [v]
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 2.6 Annual Average		Million Gallons per Day						Monthly	TOTALZ
NODI: [v]		NODI	[v]									
50060	Chlorine, total residual	Smpl.					[v] [f] [04] [ ]		[mg/L] [v]	0	[01/01] [v]	[GR] [v]
A - Disinfection, Process Complete												
Season: 0		Req.					< .1 Instantaneous Maximum		Milligrams per Liter		Daily	GRAB
NODI: [v]		NODI	[v]	[v] [f] [02] [ ]			[v]		[mg/L] [v]	0	[01/01] [v]	[GR] [v]
50060	Chlorine, total residual	Smpl.							[mg/L] [v]	0	[01/01] [v]	[GR] [v]
B - Prior to Disinfection												
Season: 0		Req.							Milligrams per Liter		Daily	GRAB
NODI: [v]		NODI	[v]	[v] [f] [02] [ ]			[v]		[mg/L] [v]	0	[01/01] [v]	[GR] [v]
51040	E. coli	Smpl.					[v] [f] [28] [ ]		[CFU/100mL] [v]	0	[07/WK] [v]	[GR] [v]
1 - Effluent Gross												
Season: 0		Req.					<= 63 Daily Average		Colony Forming Units per 100ml		Weekly	GRAB
NODI: [v]		NODI	[v]	[v]			[v]		[mg/L] [v]	0	[01/01] [v]	[CP] [v]
80082	BOD, carbonaceous (5 day, 20 C)	Smpl.	[v] [f] [01] [ ]				[v] [f] [06] [ ]		[mg/L] [v]	0	[01/01] [v]	[CP] [v]
1 - Effluent Gross												
Season: 0		Req.	<= 217 Daily Average		Pounds per Day		<= 10 Daily Average		Milligrams per Liter		Daily	CONPOS
NODI: [v]		NODI	[v]	[v]			[v]		[mg/L] [v]	0	[01/01] [v]	[CP] [v]

006

Edit DMR

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Permit

Permit ID: TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: DOS RIOS WATER RECYCLING CTR.

Permitted Feature: 006 - External Outfall

Report Dates & Status: From 08/01/18 to 08/31/18

Monitoring Period: NetDMR Validated

Status:

Principal Executive Officer

First Name: Parviz

Title: Sr. 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 FACILITY - 006  
 DMR Due Date: 09/20/18  
 Last Name: Chavol  
 Telephone: 210-233-3239

Code	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]								mg/L			
1 - Effluent Gross												
Season: 0												
NODI: <input type="checkbox"/>												
00400	pH								Milligrams per Liter		Daily	GRAB
1 - Effluent Gross									SU			
Season: 0												
NODI: <input type="checkbox"/>												
00530	Solids, total suspended								Standard Units		Daily	GRAB
1 - Effluent Gross												
Season: 0												
NODI: <input type="checkbox"/>												
00610	Nitrogen, ammonia total [as N]								mg/L		Daily	COMPOS
1 - Effluent Gross												
Season: 0												
NODI: <input type="checkbox"/>												

Code	Parameter Name	NOD1	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					MCD								
1 - Effluent Gross														
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum		Million Gallons per Day								TOTAL
NOD1:			[C]	[C]										
50050	Flow, in conduit or thru treatment plant					MGD								
Y - Effluent Gross (Supplementary)														
Season: 0		Req.	<= 46 Annual Average			Million Gallons per Day							Monthly	TOTAL
NOD1:			[C]											
50060	Chlorine, total residual										mg/L			
A - Disinfection, Process Complete														
Season: 0		Req.	0					< .1 Instantaneous Maximum			Milligrams per Liter		Daily	GRAB
NOD1:								[C]						
50060	Chlorine, total residual										mg/L			
B - Prior to Disinfection														
Season: 0		Req.						>= 1 Monthly Minimum			Milligrams per Liter		Daily	GRAB
NOD1:								[C]						
51040	E. coli										CFU/100mL			
1 - Effluent Gross														
Season: 0		Req.						<= 63 Daily Average			Colony Forming Units per 100ml		Five Per Week	GRAB
NOD1:								[C]						
80082	BOD, carbonaceous [5 day, 20 C]										mg/L			
1 - Effluent Gross														
Season: 0		Req.	<= 3836 Daily Average			Pounds per Day		<= 10 Daily Average			Milligrams per Liter		Daily	COMPOS
NOD1:			[C]					[C]						

**Edit DMR**

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**Permit**

**Permit ID:** TX0077801

**Permittee:** SAN ANTONIO WATER SYSTEM

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

**Permitted Feature:** 101 - Internal Outfall

**Report Dates & Status**

**Monitoring Period:** From 08/01/18 to 08/31/18

**Status:** NetDMR Validated

**Principal Executive Officer**

**First Name:** Parviz

**Title:** Sr. Director

**No Data Indicator (NODI)**

**Form NODI:**

**Major:**

**Permittee Address:** 2800 US HIGHWAY 281 NORTH

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

**Discharge:** SAN ANTONIO, TX 78221  
A - DOMESTIC WASTEWATER - 101

**DMR Due Date:** 09/20/18

**Last Name:** Chavol

**Telephone:** 210-233-3239

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
50050	Flow, in conduit or thru treatment plant	Smpl.	6.88	10.14	MGD						0	99/99	TM
	1 - Effluent Gross												
Season:	0	Req. Mon Daily Average		Req. Mon Daily Maximum	Million Gallons per Day							Continuous	TOTAL
NODI:													
50050	Flow, in conduit or thru treatment plant	Smpl.	5.79		MGD						0	99/99	TM
	Y - Effluent Gross (Supplementary)												
Season:	0	Req. Mon Annual Average			Million Gallons per Day							Continuous	TOTAL
NODI:													

**Edit DMR**

[Collapse Header](#)

**Permit**

**Permit ID:** TX0077801

**Permittee:** SAN ANTONIO WATER SYSTEM

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

**Permitted Feature:** 102 - Internat Outfall

**Report Dates & Status**

**Monitoring Period:** From 08/01/18 to 08/31/18

**Status:** NetDMR Validated

**Principal Executive Officer**

**First Name:** Parviz

**Title:** Sr. Director

**No Data Indicator (NODI)**

**Form NODI:**

**Major:**

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

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

**Discharge:** SAN ANTONIO, TX 78221  
A - TOTAL DISCHARGE - 001 & 101

**DMR Due Date:** 09/20/18

**Last Name:** Chavol

**Telephone:** 210-233-3239

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				Units
50050	Flow, in conduit or thru treatment plant	Smpl.	81.23	102.25	MGD				0	99/99	TM	
1 - Effluent Gross												
Season:	0	Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTAL	
NODI:		NODI										
50050	Flow, in conduit or thru treatment plant	Smpl.	89.14		MGD				0	99/99	TM	
Y - Effluent Gross (Supplementary)												
Season:	0	Req.	<= 125 Annual Average		Million Gallons per Day					Continuous	TOTAL	
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	WQ0010137-033	02	18 08	12647
SYS	PERMIT NUMBER	SET	YEAR MO.	EID

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

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
500507124 FLOW DLY AVG	REPORTED		91.23	MGD	0 02		11	
	PERMITTED				02	GONT	11	GONT
500507128 FLOW ANN AVG	REPORTED		89.14	MGD	0 02		11	
	PERMITTED				02	GONT	11	GONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0040291	NUMBER	0 01			NA
	PERMITTED				01	01		NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		08/13/2019	DATE	0 01			NA
	PERMITTED				01	01		NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0 01			NA
	PERMITTED				01	01		NA NA
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Michael Galindo Superintendent-Prod & Treat Ops		11 09 13
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Sr. Director		11 09 13
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-033	02	18	08	12551
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

**TCEQ COPY**

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
	REPORTED	PERMITTED		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01		01	
				01	NA	01	NA
316164024 E-GOLI DLY AVG	REPORTED	PERMITTED	0	11		03	
				11	2/WEEK	03	GRABPKLOAD
316164030 E-GOLI IND GRAB	REPORTED	PERMITTED	0	11		03	
				11	2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	0	02		11	
				02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	0	02		11	
				02	CONT	11	CONT
800821024 BOD GARB DLY AVG	REPORTED	PERMITTED	0	08	1/Day	10	12-PRT-COM
				11	2/WEEK	03	GRABPKLOAD
820796624 TURBDITY 30DAYAVG	REPORTED	PERMITTED	0	08	1/Day	10	12-PRT-COM
				11	2/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

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 Michael Galindo Superintendent-Prod & Treat Ops	SIGNATURE 	DATE 11/8/09 113
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Parviz Chavol Sr. Director	PLANT OPERATOR 	YEAR MO. DAY 11/8/09 113
AREA CODE NUMBER 210 233 3239	EXECUTIVE OFFICER Parviz Chavol	EXECUTIVE OFFICER 	YEAR MO. DAY 11/8/09 113

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-033	02	18	08	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	WW0040291	NUMBER	0 01		NA
					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	08/13/2019	DATE	0 01		NA
					01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01		NA
					01	01	NA NA
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME Michael Galindo Superintendent-Prod & Treat Ops	SIGNATURE 	DATE 118 019 113
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Parviz Chavol Sr. Director	PLANT OPERATOR 	YEAR MO. DAY 118 019 113
AREA CODE NUMBER 210 233 3239	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY 118 019 113