



June 18, 2018

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

Via U.S. Certified Mail  
RRR# 7017 1000 0000 0971 6571

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

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

Sincerely,

A handwritten signature in blue ink that reads "Jeffrey J. Haby".

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



June 18, 2018

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

Via U.S. Certified Mail  
RRR #7017 1000 0000 0971 6588

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 6588

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 May 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,

  
Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated

**Edit DMR**

Collapse Header

**Permit**

**Permit ID:** TX0065641  
**Permittee:** SAN ANTONIO WATER SYSTEM

**Facility:** MITCHELL LAKE WWTF

**Permitted Feature:** 001 - External Outfall

**Report Dates & Status:** From 05/01/18 to 05/31/18  
**Status:** NetDMR Validated

**Principal Executive Officer**

**First Name:** Parviz  
**Title:** Sr. Director

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

**Major:** [ ]  
**Permittee Address:** 2800 US HWY 281 NORTH  
 SAN ANTONIO, TX 782982449  
 10762 PLEASANTON RD  
**Facility Location:** SAN ANTONIO, TX 78212  
 A - DOMESTIC FACILITY - 001  
**Discharge:**  
**DMR Due Date:** 06/25/18

**Last Name:** Chavol  
**Telephone:** 210-233-3239

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2			
00300	Oxygen, dissolved [DO]	Smpl.	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
1 - Effluent Gross									
Season: 0			[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
NODI:	[ ]	NODI	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
00310	BOD, 5-day, 20 deg. C	Smpl.	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
1 - Effluent Gross									
Season: 0			[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
NODI:	[ ]	NODI	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
00400	pH	Smpl.	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
1 - Effluent Gross									
Season: 0			[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
NODI:	[ ]	NODI	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]

Parameter Code	Parameter Name	NODI	Quantity or Loading	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Quality or Concentration	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00530	Solids, total suspended	Smpl.									mg/L			
	1 - Effluent Gross	Req.									Miligrams per Liter		Daily	GRAB
	Season: 0	NODI												
50050	Flow, in conduit or thru treatment plant	Smpl.												
	1 - Effluent Gross	Req.												
	Season: 0	NODI												
51040	E. coli	Smpl.									CFU/100ml			
	1 - Effluent Gross	Req.									Colony Forming Units per 100ml		Monthly	GRAB
	Season: 0	NODI												

**Edit Check Errors**

No results.

**DMR Comments**

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

**Comments**

---

**Attachments**

No results.

**Report Last Saved By**

User: FloramieWelch  
 Name: Floramie Welch  
 E-Mail: floramie.welch@saws.org  
 Date/Time: 06/12/18 2:04 CDT



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

**Signing Process Confirmation - CDX Activity ID: [\\_d98645a5-96b4-4838-bb29-54f6f4517218](#)**

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>	<u>View Copy of Submission</u>
TX0052639	LEON CREEK WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	05/31/18	06/20/18	
TX0052639	LEON CREEK WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	05/31/18	06/20/18	
TX0052639	LEON CREEK WATER RECYCLING CENTER	101	101-A	COMBINED OUTFALLS 001 & 002	05/31/18	06/20/18	
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	05/31/18	06/20/18	
TX0065641	MITCHELL LAKE WWTF	001	001-A	DOMESTIC FACILITY - 001	05/31/18	06/25/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	001	001-A	DOMESTIC FACILITY - 001	05/31/18	06/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	002	002-A	DOMESTIC FACILITY - 002	05/31/18	06/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	003	003-A	DOMESTIC FACILITY - 003	05/31/18	06/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	004	004-A	DOMESTIC FACILITY - 004	05/31/18	06/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	005	005-A	DOMESTIC FACILITY - 005	05/31/18	06/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	006	006-A	DOMESTIC FACILITY - 006	05/31/18	06/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	101	101-A	DOMESTIC WASTEWATER - 101	05/31/18	06/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	102	102-A	TOTAL DISCHARGE - 001 & 101	05/31/18	06/20/18	
TXD125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	05/31/18	06/20/18	

2008 NetDMR

# OVERFLOW REPORT

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

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

Tuesday, June 05, 2018

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

Collapse Header

**Permit**

**Permit ID:** TX0055689 **Major:**  2800 US HWY 281 NORTH

**Permittee:** SAN ANTONIO WATER SYSTEM **Permittee Address:** SAN ANTONIO, TX 78245  
2231 HUNT LANE

**Facility:** MEDIO CREEK WATER RECYC. CTR. **Facility Location:** SAN ANTONIO, TX 78227  
B - DOMESTIC FACILITY - 001

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

**Report Dates & Status:** **Monitoring Period:** From 05/01/18 to 05/31/18 **DMR Due Date:** 06/20/18

**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:**

Parameter Code	Name	NODI	Value 1	Units	Quantity or Loading	Value 2	Units	Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]	Smpl.	= > 3								mg/L	0	01/01	GR
1 - Effluent Gross														
Season:	0	Req.	>= 6 Monthly Minimum								Milligrams per Liter	0	Daily	GRAB
NODI:		NODI												
00400	pH	Smpl.	= > 42								SU	0	01/01	GR
1 - Effluent Gross														
Season:	0	Req.	>= 6 Minimum								Standard Units	0	Daily	GRAB
NODI:		NODI												
00530	Solids, total suspended	Smpl.	= > 4								mg/L	0	01/01	CP
1 - Effluent Gross														
Season:	0	Req.	<= 2002 Daily Average								Milligrams per Liter	0	Daily	COMPOS
NODI:		NODI												

Parameter Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			Units	# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2	Value 3				
00610	Nitrogen, ammonia total [as N]	Smpl.	= [v] f10		= [v] f.28		[mg/L]	0	[01/01]	[CP]	
1 - Effluent Gross											
Season: 0		Req.	<= 267 Daily Average				Pounds per Day		Daily	COMPOS	
NODI: [v]		NODI	[v]								
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] f.89		= [v] f.92		[MGD]	0	[99/99]	[TM]	
1 - Effluent Gross											
Season: 0		Req.	Req Mon Daily Maximum				Million Gallons per Day		Continuous	TOTAL	
NODI: [v]		NODI	[v]								
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] f.427				[gall/min]	0	[99/99]	[TM]	
P - See Comments											
Season: 0		Req.	<= 27778 2 Hour Peak				Gallons per Minute		Continuous	TOTAL	
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	TOTAL	
NODI: [v]		NODI	[v]								
51040	E. coli	Smpl.			= [v] f.33		[CFU/100mL]	0	[01/01]	[GR]	
1 - Effluent Gross											
Season: 0		Req.	<= 126 Daily Average				Colony Forming Units per 100ml		Daily	GRAB	
NODI: [v]		NODI	[v]								
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= [v] f.5		= [v] f.		[mg/L]	0	[01/01]	[CP]	
1 - Effluent Gross											
Season: 0		Req.	<= 7 Daily Average				Milligrams per Liter		Daily	COMPOS	
NODI: [v]		NODI	[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	05	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	REPORTED	6.12	MGD	0	02	11	
DLY AVG	PERMITTED				02	CONT	11 CONT
500507128 FLOW	REPORTED	6.26	MGD	0	02	11	
ANN AVG	PERMITTED				02	CONT	11 CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0004506	NUMBER	0	01	NA	
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	01/08/2020	DATE	0	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01	NA	NA
	PERMITTED				01	01	NA NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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

	NAME	SIGNATURE	DATE
	Daniel Rodriguez Manager-Prod & Treat Ops		11/15/15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Senior Director		11/15/15
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	05	12553
SYS	PERMIT NUMBER	SET T	YEAR MO.		EID

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

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

PARAMETER	EFFLUENT CONDITION			NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE	UNITS			1	2
000085342 TRANSFER DAYS/MON	REPORTED	30	DAY	0	01	01	
	PERMITTED				01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED	1.00	#/100 ML	0	11		03
	PERMITTED	20.000			11	2/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	1.00	#/100 ML	0	11		03
	PERMITTED	75.000			11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	2.31	MGD	0	02		11
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	2.20	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	0.57	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		18 06 15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Senior Director		18 06 15
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	02	18	05	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	VALUE	UNITS			01	02
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0	01	01	
	PERMITTED				01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML				
	PERMITTED	200.000			14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED		#/100 ML				
	PERMITTED	800.000			14	1/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		MGD				
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		MGD				
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		MG/L				
	PERMITTED	20.000			14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	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						
	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		18/06/15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavo Senior Director		18/06/15
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

# OVERFLOW REPORT

PERIOD: MAY 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
		2288211	5/22/2018	Chapple James Way	108	1,000 //l	Monitored Area	0.00	0.00	Creek Bed - Spilled Into Leon Creek	Area Cleaned and Disinfected, Design Is Completed For Replacing This Main - Working On Obtaining Approval From The Air Force Environmental To Construct
	524169	2272310	5/13/2018	Elva Forest	2310	4,900 Grease	Cleaned Main	1.63	1.13	Drainage Culvert	Area Cleaned and Disinfected, Flushed Area with H2O
	1545799	2274407	5/11/2018	Culebra Rd	4107	10 Structural	Cleaned Main	8.67	0.00	Stormdrain	Area Cleaned and Disinfected, Work Order Created To Recoat Manhole
<b>Total Events:</b> 3					<b>Total Gallons:</b> 5,910		<b>Average Duration:</b> 3.43		<b>Average Response</b>		0.38

Tuesday, June 05, 2018

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



June 7, 2018

Joy Thurston-Cook  
Texas Commission on Environmental Quality  
14250 Judson Road  
San Antonio, TX 78233

RE: Permit No. 10137-003  
E-Coli Violation

Dear Joy,

In the month of May 22, 2018 our lab technicians reported E-Coli violations for May 21, 2018 of 580 cfu/100 ml on our Outfall 001 sample. At the time of sample collections the chlorine residuals was a 1.67 mg/l and our e-coli sample result the following day was back to a < 1.00 cfu/100.

No abnormalities were uncovered during review of the process data and inspection of the chlorine contact chambers and chlorination equipment. This was most likely cross-contaminated during the sampling procedures.

If additional information is required, please contact me at (210) 233-3922.

A handwritten signature in black ink, appearing to be "Daniel Rodriguez", written over a horizontal line.

Daniel Rodriguez  
Manager, Leon Creek WRC  
1104 Mauermann Rd.  
San Antonio, TX 78224

cc: Jeff Haby  
Parviz Chavol  
Floramie Welch

Permit

Permit ID: TX0052639  
Permittee: SAN ANTONIO WATER SYSTEM

Facility: LEON CREEK WATER RECYCLING CENTER

Permitted Feature: 001 - External Outfall

Report Dates & Status: From 05/01/18 to 05/31/18  
Monitoring Period: NetDMR Validated

Principal Executive Officer

First Name: Parviz  
Title: Sr. Director

No Data Indicator (NODI)  
Form NODI:

Major:   
Permittee Address: 2800 US HWY 281 NORTH  
SAN ANTONIO, TX 78212  
1104 MAJERMAN ROAD

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

Discharge: 06/20/18

DMR Due Date: 06/20/18

Last Name: Chavol  
Telephone: 210-233-3239

001

Showing Parameters 1 - 10 of 13

Parameter Code	Name	NODI	Value 1	Value 2	Quantity or Loading	Units	Value 1	Value 2	Quality or Concentration	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]						>= 5				mg/L	0	01/01	GR
1 - Effluent Gross														
Season: 0														
NODI:														
00400	pH						>= 6				Standard Units	0	01/01	GR
1 - Effluent Gross														
Season: 0														
NODI:														
00530	Solids, total suspended										mg/L	0	01/01	CP
1 - Effluent Gross														
Season: 0														
NODI:														
Req. <= 5755 Daily Average														
Req. <= 15 Daily Average														
Req. <= 40 Daily Maximum														
Req. <= 9 Maximum														
Req. >= 5 Monthly Minimum														
Req. >= 6 Minimum														
Req. <= 15 Daily Average														
Req. <= 40 Daily Maximum														
Req. <= 9 Maximum														
Req. >= 5 Monthly Minimum														
Req. >= 6 Minimum														

Parameter Code	Name	NODI	Quantity or Loading		Quality or Concentration		Units	# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2				
00610	Nitrogen, ammonia total [as N]	Smpl.	= 88		= 37		mg/L	0	01/01	CP
1 - Effluent Gross										
Season: 0		Req.	<= 767 Daily Average		<= 2 Daily Average		Milligrams per Liter	0	Daily	COMPOS
NODI:		NODI:								
00940	Chloride [as Cl]	Smpl.	= 43,791		= 88		mg/L	0	01/01	CP
1 - Effluent Gross										
Season: 0		Req.	Req Mon Daily Average		Req Mon Daily Average		Milligrams per Liter	0	Daily	COMPOS
NODI:		NODI:								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 31.35	= 37.03			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:		NODI:								
50050	Flow, in conduit or thru treatment plant	Smpl.		= 60,556			gal/min	0	99/99	TM
P - See Comments										
Season: 0		Req.		<= 63889 2 Hour Peak			Gallons per Minute		Continuous	TOTALZ
NODI:		NODI:								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 31.9				MGD	0	99/99	TM
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 46 Annual Average				Million Gallons per Day		Continuous	TOTALZ
NODI:		NODI:								
50060	Chlorine, total residual	Smpl.					mg/L	0	01/01	GR
A - Disinfection, Process Complete										
Season: 0		Req.		< .1 Instantaneous Maximum			Milligrams per Liter		Daily	GRAB
NODI:		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		Daily	GRAB
NODI:		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  
1104 MAUERMAN ROAD

Facility: LEON CREEK WATER RECYCLING CENTER Facility Location: SAN ANTONIO, TX 78224  
A - DOMESTIC FACILITY - 001

Permitted Feature: 001 - External Outfall Discharge: 06/20/18

Report Dates & Status: From 05/01/18 to 05/31/18 NetDMR Validated

Monitoring Period:  DMR Due Date:

Principal Executive Officer: Parviz Last Name: Chaval

First Name: Sr. Director Telephone: 210-233-3239

No Data Indicator (NODI)

Form NODI:

Showing Parameters 11 - 13 of 13

Parameter Code	Name	NODI	Quantity or Loading	Value 1	Units	Value 2	Quality or Concentration	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
51040	E. coli	Smpl.		= <input type="text"/> 1.48		= <input type="text"/> 580			CFU/100ml	1	07/MK	GR
1	Effluent Gross			<= 126 Daily Average		<= 399 Daily Maximum			Colony Forming Units per 100ml		Five Per Week	GRAB
Season: 0		Req.		= <input type="text"/> 711		= <input type="text"/> 762			mg/L	0	01/01	CP
NODI: <input type="text"/>		NODI		Req Mon Daily Average	Pounds per Day	Req Mon Daily Maximum			Milligrams per Liter		Daily	COMPOS
70295	Solids, total dissolved	Smpl.		= <input type="text"/> 185,980								
1	Effluent Gross											
Season: 0		Req.		Req Mon Daily Average		Req Mon Daily Maximum						
NODI: <input type="text"/>		NODI										



Parameter	NOD1	Quantity or Loading	Quality or Concentration	# of Ex.	Freq. of Analysis	Smpl. Type	
Code	Name	Value 1	Value 2	Value 1	Value 2	Value 3	Units
80082	BOD, carbonaceous [5 day, 20 C]	523					mg/L
1 - Effluent Gross							
Season: 0	Req. NOD1	<= 2686 Daily Average		<= 7 Daily Average	<= 17 Daily Maximum		Milligrams per Liter
NOD1:							Daily
							COMPOS

**Edit Check Errors**

**Code** **Name** **Monitoring Location** **Season ID** **Field** **Type** **Description** **Acknowledge**  
 51040 E. coli Effluent Gross 0 Quality or Concentration Sample Value 3 Soft The provided sample value is outside the permit limit.

**DMR Comments**

THE COMBINED FLOW FOR OUTFALLS 001 AND 002 SHALL NOT EXCEED 46 MGD AND 2-HR PEAK OF 63889 GPM. POUNDS PER DAY LOADING SHALL ALSO BE THE COMBINED TOATL OF BOTH OUTFALLS.

**Comments**

**Attachments**

No results.

**Report Last Saved By**

User: FloramieWelch  
 Name: Floramie Welch  
 E-Mail: floramie.welch@saws.org  
 Date/Time: 06/14/18 7:39 CDT

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 05/01/18 to 05/31/18

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

06/20/18

Chavol

210-233-3239

Showing Parameters 1 - 10 of 11

Parameter	NODI	Value 1	Quantity or Loading	Value 2	Units	Value 1	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300 Oxygen, dissolved [DO]	Smpl.									mg/L	0	01/01	GR
1 - Effluent Gross													
Season: 0	Req.									Milligrams per Liter	0	Daily	GRAB
NODI: [v]	NODI												
00400 pH	Smpl.									SU	0	01/01	GR
1 - Effluent Gross										Standard Units	0	Daily	GRAB
Season: 0	Req.												
NODI: [v]	NODI												
00530 Solids, total suspended	Smpl.									mg/L	0	01/01	CP
1 - Effluent Gross													
Season: 0	Req.									Milligrams per Liter	0	Daily	COMPOS
NODI: [v]	NODI												
00610 Nitrogen, ammonia total [as N]	Smpl.									mg/L	0	01/01	CP
1 - Effluent Gross													
Season: 0	Req.									Milligrams per Liter	0	Daily	COMPOS
NODI: [v]	NODI												

002

Parameter Code	Name	NODI	Value 1	Quantity or Loading Value 2	Units	Value 1	Quality or Concentration Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
50050	Flow, in conduit or thru treatment plant	Smpl.	[v] 0.29	[v] 0.95	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: [v]		NODI	[v]	[v]								
50050	Flow, in conduit or thru treatment plant	Smpl.	[v] 0.68	[v] 0.68	gal/min					0	99/99	TM
P - See Comments												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Gallons per Minute						Continuous	TOTALZ
NODI: [v]		NODI	[v]	[v]								
50050	Flow, in conduit or thru treatment plant	Smpl.	[v] 0.22	[v] 0.22	MGD					0	99/99	TM
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 46 Annual Average		Million Gallons per Day						Continuous	TOTALZ
NODI: [v]		NODI	[v]	[v]								
50060	Chlorine, total residual	Smpl.					[v] 0.04		mg/L	0	01/01	GR
A - Disinfection, Process Complete												
Season: 0		Req.					< .1 Instantaneous Maximum		Milligrams per Liter		Daily	GRAB
NODI: [v]		NODI	[v]	[v]			[v]					
50060	Chlorine, total residual	Smpl.							mg/L	0	01/01	GR
B - Prior to Disinfection												
Season: 0		Req.	>= 1 Monthly Minimum						Milligrams per Liter		Daily	GRAB
NODI: [v]		NODI	[v]	[v]								
51040	E. coli	Smpl.					[v] 1.16		CFU/100mL	0	07/MK	GR
1 - Effluent Gross												
Season: 0		Req.	<= 126 Daily Average	<= 399 Daily Maximum	Colony Forming Units per 100ml						Five Per Week	GRAB
NODI: [v]		NODI	[v]	[v]			[v]					

/01

Edit DMR

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**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 MAUERMAN ROAD  
**Permitted Feature:** 101 - External Outfall **Discharge:** SAN ANTONIO, TX 78224  
**Report Dates & Status:** From 05/01/18 to 05/31/18 **DMR Due Date:** 06/20/18  
**Monitoring Period:** NetDMR Validated  
**Status:**  
**Principal Executive Officer:**  
**First Name:** Parviz **Last Name:** Chavol  
**Title:** Sr. Director **Telephone:** 210-233-3239  
**No Data Indicator (NODI) Form NODI:**

Parameter Code	Name	NODI	Value 1	Units	Quantity or Loading Value 2	Quality or Concentration Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00530	Solids, total suspended	Smpl.	[v] 280	[lb/d]	[v]				0	[01/01]	[CP]
	J - Intermediate Treatment, Process Complete	Req.	<= 5755 Daily Average	Pounds per Day						Daily	COMPOS
NODI:			[v]								
00610	Nitrogen, ammonia total [as N]	Smpl.	[v] 88	[lb/d]	[v]				0	[01/01]	[CP]
	J - Intermediate Treatment, Process Complete	Req.	<= 767 Daily Average	Pounds per Day						Daily	COMPOS
NODI:			[v]								

Code	Parameter Name	NODI	Quantity or Loading		Units	Quality or Concentration		# of Ex.	Freq. of Analysis	Simpl. Type
			Value 1	Value 2		Value 1	Value 2			
50050	Flow, in conduit or thru treatment plant	Smpl.	= 31.48	= 37.03	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.	= 31243		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.	= 31.97		MGD			0	99/99	TM
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 46 Annual Average		Million Gallons per Day				Continuous	TOTAL
NODI:										
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= 325		lb/d			0	01/01	CP
J - Intermediate Treatment, Process Complete										
Season: 0		Req.	<= 2686 Daily Average		Pounds per Day				Daily	COMPOS
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	18	05	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	32.76	MGD	0	02	11	
DLY AVG	PERMITTED				02	CONT	CONT
500507128 FLOW	REPORTED	34.19	MGD	0	02	11	
ANN AVG	PERMITTED				02	CONT	CONT
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						
	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 PLANT OPERATOR		18/06/15
TELEPHONE NUMBER	Parviz Chavol Senior Director EXECUTIVE OFFICER	PLANT OPERATOR	YEAR MO DAY
210 233 3239			18/06/15
AREA CODE	NUMBER	EXECUTIVE OFFICER	YEAR MO DAY

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



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



40B	WQ0010137-003	02	18	05	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	
		VALUE		UNITS			
000085342 TRANSFER DAYS/MON	REPORTED	31	DAY	0	01		01
	PERMITTED						
316164024 E-COLI DLY AVG	REPORTED	1.00	#/100 ML	0	11		03
	PERMITTED	20.000					
316164030 E-COLI IND GRAB	REPORTED	1.00	#/100 ML	0	11		03
	PERMITTED	75.000					
500507124 FLOW DLY AVG	REPORTED	1.28	MGD	0	02		11
	PERMITTED						
500507128 FLOW ANN AVG	REPORTED	2.23	MGD	0	02		11
	PERMITTED						
800821024 BOD CARB DLY AVG	REPORTED	2.00	MG/L	0	08	1/Day	10
	PERMITTED	5.000					
820786624 TURBIDITY 30DAY AV	REPORTED	0.67	NTU	0	08	1/Day	10
	PERMITTED	3.000					
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0004506	NUMBER	0	01		NA
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	01/08/2020	DATE	0	01		NA
	PERMITTED						
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	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		18   06   15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2   1   0   2   3   3   3   2   3   9	Parviz Chavol Senior Director		18   06   15
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER

# 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	05	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	
		VALUE		UNITS			
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0	01		01
	PERMITTED						
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML				
	PERMITTED	200.000					
316164030 FEC. COLI IND GRAB	REPORTED		#/100 ML				
	PERMITTED	800.000					
500507124 FLOW DLY AVG	REPORTED		MGD				
	PERMITTED						
500507128 FLOW ANN AVG	REPORTED		MGD				
	PERMITTED						
800821024 BOD CARB DLY AVG	REPORTED		MG/L				
	PERMITTED	15.000					
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0004506	NUMBER	0	01		NA
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	01/08/2020	DATE	0	01		NA
	PERMITTED						
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	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		10/26/15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2   1   0	Parviz Chavol Senior Director		11/06/15
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



# OVERFLOW REPORT

PERIOD: MAY 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
	525731	2299774	5/31/2018	Lexington Ave	111	50 Grease	Cleaned Main	1.17	0.25	Stormdrain- Spilled Into San Antonio River	Area Cleaned and Disinfected, Flushed Area with H2O
1549796		2289056	5/23/2018	Paul St	151	34 Structural	Repaired Lateral	2.25	0.00	Street	Area Cleaned and Disinfected, Flushed Area with H2O Work Order Created To Repair Sewer Lateral
1548878	524947	2283665	5/21/2018	Desert Sands Dr	10221	24 Contractor	Cleaned Main	2.70	0.45	Street	Area Cleaned and Disinfected, Flushed Area with H2O Work Order Created To Repair Lateral
1548503		2282509	5/19/2018	Dollarhide Ave	2011	50 Structural	Cleaned Lateral	0.48	0.48	Street	Area Cleaned and Disinfected, Flushed Area with H2O Work Order Created To Repair Sewer Lateral
	524261	2274539	5/14/2018	Liedecke	20005	334 Lift Station	Restored Power To Lift Station	5.57	3.90	Drainage Culvert	Area Cleaned and Disinfected, Restored Power, Lift Station #238
	524240	2274279	5/14/2018	Ansley Blvd W	2418	111 Grease	Cleaned Main	1.85	1.18	Street	Area Cleaned and Disinfected, Flushed Area with H2O Returned To System
	524239	2274274	5/14/2018	Ares Cv	2007	79 Grease	Cleaned Main	1.32	1.03	Street	Area Cleaned and Disinfected, Flushed Area with H2O Returned To System
	523567	2262609	5/7/2018	Country Village	8446	136 Grease	Cleaned Main	2.27	2.10	Ground	Area Cleaned and Disinfected,
	523546	2262763	5/7/2018	San Pedro Ave	6931	225 Debris	Cleaned Main	0.75	0.33	Stormdrain	Area Cleaned and Disinfected,
1542202		2256312	5/1/2018	Cima	2600	3,500 Contractor	Repaired Main	14.57	0.57	Ground	Area Cleaned and Disinfected, Flushed Area with H2O Work Order Created To Repair Sewer Main, Returned To System
<b>Total Events:</b> 10					<b>Total Gallons:</b> 4,543		<b>Average Duration:</b> 3.29		<b>Average Response</b>		1.03

Tuesday, June 05, 2018

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

# OVERFLOW REPORT

PERIOD: MAY 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
1553004	525732	2299362	5/31/2018	Woodcrest Dr	515	20 Roots	Cleaned Lateral	1.10	0.37	Ground	Area Cleaned and Disinfected, Work Order Created To Repair Lateral
<b>Total Events:</b>					<b>20</b>	<b>Total Gallons:</b>		<b>1.10</b>	<b>0.37</b>	<b>Average Response</b>	

Tuesday, June 05, 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 Gallons:						Average Duration:			Average Response		

Tuesday, June 05, 2018

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

**Edit DMR**

Collapse Header

001

**Permit**  
 Permit ID: TX0077801  
 Permittee: SAN ANTONIO WATER SYSTEM  
 Facility: DOS RIOS WATER RECYCLING CTR.  
 Permitted Feature: **001 - External Outfall**  
 Report Dates & Status: **From 05/01/18 to 05/31/18**  
 Monitoring Period: **NetDMR Validated**  
 Status:  
 Principal Executive Officer: Parviz  
 First Name: Sr. Director  
 Title:  
 No Data Indicator (NODI) Form NODI:

Major:   
 Permittee Address: 2800 US HIGHWAY 281 NORTH  
 SAN ANTONIO, TX 78212  
 3495 VALLEY RD.  
 Facility Location: SAN ANTONIO, TX 78221  
 A - DOMESTIC FACILITY - 001  
 Discharge:  
 DMR Due Date: 06/20/18  
 Last Name: Chavo  
 Telephone: 210-233-3239

Parameter Code	Name	NODI	Quantity or Loading	Value 1	Value 2	Units	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]	Smpl.		>= 7.57						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.		>= 6.9						SU	0	01/01	GR
1 - Effluent Gross													
Season:	0	Req.		>= 6 Minimum						Standard Units		Daily	GRAB
NODI:		NODI											
00530	Solids, total suspended	Smpl.		<= 1.779						mg/L	0	01/01	CP
1 - Effluent Gross													
Season:	0	Req.		<= 12510 Daily Average						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	Units	Value 1	Value 2			
00610	Nitrogen, ammonia total [as N]	Smpl.	= 209							
	1 - Effluent Gross									
Season: 0		Req.	<= 2085 Daily Average							
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 83.81	= 83.46						
	1 - Effluent Gross									
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum						
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.		= 100.139						
	P - See Comments									
Season: 0		Req.		<= 173611 2 Hour Peak						
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 83.78							
	Y - Effluent Gross (Supplementary)									
Season: 0		Req.	<= 125 Annual Average							
NODI:		NODI								
50060	Chlorine, total residual	Smpl.								
	A - Disinfection, Process Complete									
Season: 0		Req.								
NODI:		NODI								
50060	Chlorine, total residual	Smpl.								
	B - Prior to Disinfection									
Season: 0		Req.								
NODI:		NODI								

Parameter	NODI	Quantity or Loading	Value 1	Units	Value 1	Quality or Concentration	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
51040 E. coli	Smpl.								CFU/100mL		07/WK	GR
1 - Effluent Gross							126 Daily Average	<= 399 Daily Maximum	Colony Forming Units per 100ml		Five Per Week	GRAB
Season: 0												
NODI: [v]												
80082 BOD, carbonaceous [5 day, 20 C]	Smpl.		2.133	lb/d					mg/L		01/01	CP
1 - Effluent Gross												
Season: 0				Pounds per Day			<= 5 Daily Average	<= 20 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: [v]												

**Edit Check Errors**

No results.

**DMR Comments**

ANNUAL AVERAGE FLOW SHALL NOT EXCEED 125 MGD. SEE OTHER REQUIREMENTS NO. 7 ON PAGE 36.

**Comments**

**Attachments**

No results.

**Report Last Saved By**

User: FloramieWelch  
 Name: Floramie Welch  
 E-Mail: floramie.welch@saws.org  
 Date/Time: 06/12/18 9:41 CDT

**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 05/01/18 to 05/31/18

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: 06/20/18  
 Last Name: Chavol  
 Telephone: 210-233-3239

002

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
00300	Oxygen, dissolved [DO]	Smpl.									mg/L	0	01/01	GR
1 - Effluent Gross														
Season: 0		Req.		>= 4 Monthly Minimum										
NODI: <input type="checkbox"/>		NODI												
00400	pH	Smpl.									SU	0	01/01	GR
1 - Effluent Gross														
Season: 0		Req.		>= 6.5 Minimum										
NODI: <input type="checkbox"/>		NODI												
00530	Solids, total suspended	Smpl.									mg/L	0	01/01	CP
1 - Effluent Gross														
Season: 0		Req.		<= 1251 Daily Average										
NODI: <input type="checkbox"/>		NODI												
00610	Nitrogen, ammonia total [as N]	Smpl.									mg/L	0	01/01	CP
1 - Effluent Gross														
Season: 0		Req.		<= 2 Daily Average										
NODI: <input type="checkbox"/>		NODI												
00700	Ammonia, total	Smpl.									mg/L	0	01/01	CP
1 - Effluent Gross														
Season: 0		Req.		<= 7 Daily Maximum										
NODI: <input type="checkbox"/>		NODI												

Parameter Code	NODI	Quantity or Loading		Quality or Concentration		Units	# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Value 1	Value 2				
50050 Flow, in conduit or thru treatment plant 1 - Effluent Gross	Smpl.	= 3.84	= 1.63			MGD	0	9999	TM
Req. Mon Daily Average	Req.	Req Mon Daily Maximum				Million Gallons per Day		Continuous	TOTAL
NODI:	NODI:								
50050 Flow, in conduit or thru treatment plant Y - Effluent Gross (Supplementary)	Smpl.	= 3.72				MGD	0	01/30	TM
Req. <= 10 Annual Average	Req.					Million Gallons per Day		Monthly	TOTAL
NODI:	NODI:								
50060 Chlorine, total residual A - Disinfection, Process Complete	Smpl.					mg/L	0	01/01	GR
Req. < .1 Instantaneous Maximum	Req.					Milligrams per Liter		Daily	GRAB
NODI:	NODI:								
50060 Chlorine, total residual B - Prior to Disinfection	Smpl.	= 1.02				mg/L	0	01/01	GR
Req. >= 1 Monthly Minimum	Req.					Milligrams per Liter		Daily	GRAB
NODI:	NODI:								
51040 E. coli 1 - Effluent Gross	Smpl.		= 1.43			CFU/100mL	0	07/MK	GR
Req. <= 63 Daily Average	Req.					Colony Forming Units per 100ml		Three Per Week	GRAB
NODI:	NODI:								
80082 BOD, carbonaceous [5 day, 20 C] 1 - Effluent Gross	Smpl.	= 33.54	= 0.1			mg/L	0	01/01	CP
Req. <= 834 Daily Average	Req.	<= 10 Daily Average				Milligrams per Liter		Daily	COMPOS
NODI:	NODI:								



**Edit DMR**

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**Permit**

Permit ID: TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: DOS RIOS WATER RECYCLING CTR.

Permitted Feature: 003 - External Outfall

Report Dates & Status: From 05/01/18 to 05/31/18

Monitoring Period: NetDMR Validated

Status:

Principal Executive Officer

First Name: Parviz

Title: Sr. Director

No Data Indicator (NODI) Form NODI:

003

Major:

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

Facility Location: SAN ANTONIO, TX 78221  
A - DOMESTIC FACILITY - 003

Discharge:

DMR Due Date: 06/20/18

Last Name: Chavol

Telephone: 210-233-3239

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

Code	Parameter Name	Quantity or Loading		Quality or Concentration		Units	# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Value 1	Value 2				
50050	Flow, in conduit or thru treatment plant					MGD			
1 - Effluent Gross									
Season: 0	Req.	Req Mon Daily Average	Req Mon Daily Maximum			Million Gallons per Day		Continuous	TOTAL
NODI: [v]	Smpl.	[C]	[C]			MGD			
50050	Flow, in conduit or thru treatment plant					MGD			
Y - Effluent Gross (Supplementary)									
Season: 0	Req.	<= 10 Annual Average				Million Gallons per Day		Monthly	TOTAL
NODI: [v]	Smpl.	[C]							
50060	Chlorine, total residual								
A - Disinfection, Process Complete									
Season: 0	Req.					mg/L			
NODI: [v]	Smpl.								
50060	Chlorine, total residual					mg/L			
B - Prior to Disinfection									
Season: 0	Req.					Milligrams per Liter		Daily	GRAB
NODI: [v]	Smpl.								
51040	E. coli					Milligrams per Liter		Daily	GRAB
1 - Effluent Gross									
Season: 0	Req.					CFU/100mL			
NODI: [v]	Smpl.								
80082	BOD, carbonaceous [5 day, 20 C]					mg/L			
1 - Effluent Gross									
Season: 0	Req.	<= 10 Daily Average	<= 63 Daily Average	<= 399 Daily Maximum		Milligrams per Liter		Three Per Week	GRAB
NODI: [v]	Smpl.	[C]	[C]	[C]					
Season: 0	Req.	<= 834 Daily Average	<= 10 Daily Average	<= 25 Daily Maximum		Milligrams per Liter		Daily	COMPOD
NODI: [v]	Smpl.	[C]	[C]	[C]					

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004

**Permit**

Permit ID: TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: DOS RIOS WATER RECYCLING CTR.

**Permitted Feature:**

004 - External Outfall

**Report Dates & Status**

From 05/01/18 to 05/31/18

**Monitoring Period:**

NetDMR Validated

**Principal Executive Officer**

First Name: Parviz

Title: Sr. Director

Last Name: Chavol

Telephone: 210-233-3239

**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 - 004

DMR Due Date: 06/20/18

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
00300	Oxygen, dissolved [DO]	Smpl.	[v] 3				[v] 3				mg/L	0	01/01	GR
1 - Effluent Gross											Milligrams per Liter		Daily	GRAB
Season: 0		Req.	[v] >= 5 Monthly Minimum											
NODI: [v]		NODI												
00400	pH	Smpl.	[v] 2				[v] 2	[v] 7.7			SU	0	01/01	GR
1 - Effluent Gross								<= 9 Maximum			Standard Units		Daily	GRAB
Season: 0		Req.	[v] >= 6.5 Minimum											
NODI: [v]		NODI												
00530	Solids, total suspended	Smpl.	[v] 3.87				[v] 3.87				mg/L	0	01/01	CP
1 - Effluent Gross											Milligrams per Liter		Daily	COMPOS
Season: 0		Req.	[v] <= 375 Daily Average											
NODI: [v]		NODI												
00610	Nitrogen, ammonia total [as N]	Smpl.	[v] 45				[v] 26				mg/L	0	01/01	CP
1 - Effluent Gross											Milligrams per Liter		Daily	COMPOS
Season: 0		Req.	[v] <= 2 Daily Average											
NODI: [v]		NODI												
1 - Effluent Gross														
Season: 0		Req.	[v] <= 7 Daily Maximum											
NODI: [v]		NODI												

Parameter Code	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.	[ 0.67 ]	[ 0.83 ]			0	[ 99/99 ]	[ TM ]
1 - Effluent Gross								
Season: 0	Req.	Req Mon Daily Average	Req Mon Daily Maximum				Continuous	TOTAL
NODI: [ 0 ]	NODI	[ 0 ]	[ 0 ]					
50050 Flow, in conduit or thru treatment plant	Smpl.	[ 0.56 ]				0	[ 01/30 ]	[ TM ]
Y - Effluent Gross (Supplementary)								
Season: 0	Req.	<= 3 Annual Average					Monthly	TOTAL
NODI: [ 0 ]	NODI	[ 0 ]						
50060 Chlorine, total residual	Smpl.					0	[ 01/01 ]	[ GR ]
A - Disinfection, Process Complete								
Season: 0	Req.						Daily	GRAB
NODI: [ 0 ]	NODI	[ 0 ]						
50060 Chlorine, total residual	Smpl.	[ 0.02 ]				0	[ 01/01 ]	[ GR ]
B - Prior to Disinfection								
Season: 0	Req.	>= 1 Monthly Minimum					Daily	GRAB
NODI: [ 0 ]	NODI	[ 0 ]						
51040 E. coli	Smpl.					0	[ 07/MK ]	[ GR ]
1 - Effluent Gross								
Season: 0	Req.						Weekly	GRAB
NODI: [ 0 ]	NODI	[ 0 ]						
80082 BOD, carbonaceous [5 day, 20 C]	Smpl.	[ 5.68 ]				0	[ 01/01 ]	[ CF ]
1 - Effluent Gross								
Season: 0	Req.	<= 250 Daily Average					Daily	COMPOS
NODI: [ 0 ]	NODI	[ 0 ]						

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**Permit**

Permit ID: TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: DOS RIOS WATER RECYCLING CTR.

Permitted Feature: 005 - External Outfall

Report Dates & Status: From 05/01/18 to 05/31/18

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  
SAN ANTONIO, TX 78212  
3495 VALLEY RD.

Facility Location: SAN ANTONIO, TX 78221  
A - DOMESTIC FACILITY - 005

Discharge: 06/20/18

DMR Due Date: 06/20/18

Last Name: Chavol

Telephone: 210-233-3239

005

Parameter Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Units	Value 2	Value 3			
00300	Oxygen, dissolved [DO]	Smpl.	>= 4 Monthly Minimum					D1/01	GR
00400	pH	Req.	>= 6 Minimum					01/01	GRAB
00530	Solids, total suspended	Smpl.	<= 9 Maximum					01/01	GRAB
00610	Nitrogen, ammonia total (as N)	Smpl.	<= 15 Daily Average					01/01	COMPOS
		Req.	<= 2 Daily Average					01/01	COMPOS
		NODI	<= 7 Daily Maximum					01/01	COMPOS

Parameter 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.	= 65	= 77	MGD					0	89/88	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.	= 61		MGD					0	01/30	TM
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 2.6 Annual Average		Million Gallons per Day						Monthly	TOTAL
NODI:		NODI:										
50060	Chlorine, total residual	Smpl.						= 0.06	mg/L	0	01/01	GR
A - Disinfection, Process Complete												
Season: 0		Req.						<= 1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI:		NODI:										
50060	Chlorine, total residual	Smpl.	= 02						mg/L	0	01/01	GR
B - Prior to Disinfection												
Season: 0		Req.	>= 1 Monthly Minimum						Milligrams per Liter		Daily	GRAB
NODI:		NODI:										
51040	E. coli	Smpl.		= 1.43				= 300	CFU/100mL	0	07/MK	GR
1 - Effluent Gross												
Season: 0		Req.	<= 63 Daily Average					<= 399 Daily Maximum	Colony Forming Units per 100ml		Weekly	GRAB
NODI:		NODI:										
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= 6.62		lb/d			= 0	mg/L	0	01/01	CF
1 - Effluent Gross												
Season: 0		Req.	<= 217 Daily Average		Pounds per Day			<= 10 Daily Average	Milligrams per Liter		Daily	COMPOS
NODI:		NODI:										

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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 05/01/18 to 05/31/18

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  
A - DOMESTIC FACILITY - 006

Discharge:

DMR Due Date: 06/20/18

Last Name: Chavol

Telephone: 210-233-3239

006

Parameter 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]	Smpl.								mg/L			
1 - Effluent Gross													
Season: 0													
NODI: [v]													
00400	pH	Req.											
1 - Effluent Gross													
Season: 0													
NODI: [v]													
00530	Solids, total suspended	Smpl.											
1 - Effluent Gross													
Season: 0													
NODI: [v]													
00610	Nitrogen, ammonia total (as N)	Req.											
1 - Effluent Gross													
Season: 0													
NODI: [v]													

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.			MGD							
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTAL
NODI: [v]		NODI: [C]		[C]								
50050	Flow, in conduit or thru treatment plant	Smpl.			MGD							
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 46 Annual Average		Million Gallons per Day						Monthly	TOTAL
NODI: [v]		NODI: [C]										
50060	Chlorine, total residual	Smpl.							mg/L			
A - Disinfection, Process Complete												
Season: 0		Req.					< .1 Instantaneous Maximum		Milligrams per Liter		Daily	GRAB
NODI: [v]		NODI:					[C]					
50060	Chlorine, total residual	Smpl.							mg/L			
B - Prior to Disinfection												
Season: 0		Req.							Milligrams per Liter		Daily	GRAB
NODI: [v]		NODI:										
51040	E. coli	Smpl.							CFU/100mL			
1 - Effluent Gross												
Season: 0		Req.							Colony Forming Units per 100ml		Five Per Week	GRAB
NODI: [v]		NODI:					<= 63 Daily Average					
80082	BOD carbonaceous [5 day, 20 C]	Smpl.							mg/L			
1 - Effluent Gross												
Season: 0		Req.	<= 3636 Daily Average		Pounds per Day		<= 10 Daily Average		Milligrams per Liter		Daily	COMPOS
NODI: [v]		NODI: [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:**

**Report Dates & Status:** 101 - Internal Outfall

**Monitoring Period:** From 05/01/18 to 05/31/18

**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

A - DOMESTIC WASTEWATER - 101

**Discharge:**

**DMR Due Date:** 06/20/18

**Last Name:** Chavol

**Telephone:** 210-233-3239

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Units	Smpl. Type
			Value 1	Value 2	Value 1	Value 2			
50050	Flow, in conduit or thru treatment plant		<input type="text" value="0.02"/>	<input type="text" value="0.08"/>			<input type="text" value="9999"/>	<input type="text" value=""/>	<input type="text" value="TM"/>
1 - Effluent Gross									
Season: 0									
NODI: <input type="text" value=""/>									
50050	Flow, in conduit or thru treatment plant								
Y - Effluent Gross (Supplementary)									
Season: 0									
NODI: <input type="text" value=""/>									

**Edit DMR**

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:** From 05/01/18 to 05/31/18  
**Monitoring Period:** NetDMR Validated  
**Status:**  
**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:** A - TOTAL DISCHARGE - 001 & 101  
**DMR Due Date:** 06/20/18  
**Last Name:** Chaval  
**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
50050	Flow, in conduit or thru treatment plant	Smpl.	59.83	56.66		MGD						99/99	TM
1 - Effluent Gross													
Season: 0	Req. Mon Daily Average	NODI			Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI: [v]													
50050	Flow, in conduit or thru treatment plant	Smpl.	59.64			MGD						99/99	TM
Y - Effluent Gross (Supplementary)													
Season: 0	Req. Annual Average	NODI			<= 125 Annual Average	Million Gallons per Day						Continuous	TOTALZ
NODI: [v]													

# 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	05	12647
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR COMBINED MONITORING for 001/800/900 DOSRIOS  
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	89.83	MGD	0	02		11
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	89.64	MGD	0	02		11
	PERMITTED				02	CONT	11
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0013780	NUMBER	0	01		NA
	PERMITTED				01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	07/15/2019	DATE	0	01		NA
	PERMITTED				01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	PERMITTED				01	01	NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tad Eaton Manager-Prod & Treat Ops		11/8/06/114
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO DAY
210 233 3239	Parviz Chavol Sr. Director		11/8/06/115
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO DAY

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-033	02	18	05	12551
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

**TCEQ COPY**

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	REPORTED	PERMITTED			VALUE	UNITS	NO.
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	24	DAY	0 01	01	
					01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	1.27	#/100 ML	0 11		03
			20.000		11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	14.00	#/100 ML	0 11		03
			75.000		11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	1.45	MGD	0 02		11
					02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	1.68	MGD	0 02		11
					02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	3.04	MG/L	0 08	1/Day	10 12-PRT-COM
			5.000		11	2/WEEK	03 GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED	PERMITTED	1.29	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	07/15/2019	DATE	0 01		NA
					01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01		NA
					01	01	NA NA
	REPORTED	PERMITTED					

COMMENTS AND EXPLANATIONS (Reference all attachments here)

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

	NAME	SIGNATURE	DATE
	Tad Eaton Manager-Prod & Treat Ops		11/8/06/14
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Sr. Director		11/8/06/10
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



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



40B	WQ0010137-033	02	18	05	12552
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

**TCEQ COPY**

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	DAY	01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED		#/100 ML	14	1/WEEK	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	WW0013780	NUMBER	01			NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	07/15/2019	DATE	01	01		NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	01	01		NA NA
	REPORTED	PERMITTED						
	REPORTED	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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		Tad Eaton Manager-Prod & Treat Ops		11/8/06/114
TELEPHONE NUMBER		PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210	233	3239	Parviz Chavol Sr. Director	
AREA CODE	NUMBER		EXECUTIVE OFFICER	EXECUTIVE OFFICER
				11/8/06/115
				YEAR MO. DAY