



May 17, 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 6441

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 6441

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

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

Sincerely,

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

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

Enc. As stated



May 17, 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 6434

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

Consent Decree

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Jeffrey I. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated

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 Events:					Total Gallons:		Average Duration:		Average Response		

Tuesday, May 01, 2018

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

Edit DMR

Collapse Header

Permit
 Permit ID: TX0055689
 Permittee: SAN ANTONIO WATER SYSTEM
 Facility: MEDIO CREEK WATER RECYC. CTR.
 Permitted Feature: 001 - External Outfall
 Report Dates & Status: From 04/01/18 to 04/30/18
 Monitoring Period: NetDMR Validated
 Status:
 Principal Executive Officer: Parviz Sr. Director
 First Name: Chavol
 Title: Sr. Director
 No Data Indicator (NODI) Form NODI:

Major:
 Permittee Address: 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 78245
 Facility Location: 2231 HUNT LANE
 SAN ANTONIO, TX 78227
 Discharge: B - DOMESTIC FACILITY - 001
 DMR Due Date: 05/20/18
 Last Name: Chavol
 Telephone: 210-233-3239

Parameter Code	Name	NODI	Quantity or Loading Value 1	Value 2	Units	Quality or Concentration Value 1	Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]	Smpl.	= 6	β 64		>= 6 Monthly Minimum				β	01/01	GR
00400	pH	Smpl.	= 7	04		>= 6 Minimum				β	01/01	GR
00530	Solids, total suspended Gross	Smpl.	= 1	β 5	lb/d	<= 15 Daily Average				β	01/01	CP
00530	Solids, total suspended Gross	Req.	<= 2002 Daily Average		Pounds per Day	<= 30 Daily Maximum					Daily	COMPOS

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	Value 3			
00610	Nitrogen, ammonia total [as N]	Simpl.	= 12		lb/d	= 36		= 1.22		01/01	CP
1 - Effluent Gross											
Season: 0		Req.	<= 267 Daily Average		Pounds per Day	<= 2 Daily Average		<= 7 Daily Maximum		Daily	COMPOS
NODI:		NODI									
50050	Flow, in conduit or thru treatment plant	Simpl.	= 76	= 05	MGD					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	Simpl.	= 088		gal/min					99/99	TM
P - See Comments											
Season: 0		Req.		<= 27778 2 Hour Peak	Gallons per Minute					Continuous	TOTAL
NODI:		NODI									
50050	Flow, in conduit or thru treatment plant	Simpl.	= 05		MGD					99/99	TM
Y - Effluent Gross (Supplementary)											
Season: 0		Req.	<= 16 Annual Average		Million Gallons per Day					Continuous	TOTAL
NODI:		NODI									
51040	E. coli	Simpl.				= 11		= 9		01/01	GR
1 - Effluent Gross											
Season: 0		Req.				<= 126 Daily Average		<= 399 Daily Maximum		Daily	GRAB
NODI:		NODI									
80082	BOD, carbonaceous [5 day, 20 C]	Simpl.	= 3		lb/d	= 2		= 2		01/01	CP
1 - Effluent Gross											
Season: 0		Req.	<= 934 Daily Average		Pounds per Day	<= 7 Daily Average		<= 20 Daily Maximum		Daily	COMPOS
NODI:		NODI									

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-040	01	18	04	12654
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
		VALUE		UNITS			
500507124 FLOW DLY AVG	REPORTED	6.23	0	02		11	
	PERMITTED						
500507128 FLOW ANN AVG	REPORTED	6.27	0	02	CONT	11	CONT
	PERMITTED						
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0004506	0	01		NA	
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	01/08/2020	0	01		NA	
	PERMITTED						
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	0	01		NA	
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME Daniel Rodriguez Manager-Prod & Treat Ops	SIGNATURE 	DATE 18/05/15
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Parviz Chavoi Senior Director	PLANT OPERATOR 	YEAR MO. DAY 11/8/05/16
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-040	01	18	04	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	
		VALUE		UNITS			
00085342 TRANSFER DAYS/MON	REPORTED	30	DAY	0	01		01
	PERMITTED				01	NA	01
316164024 FEC. COLI DLY AVG	REPORTED	1.00	#/100 ML	0	11		03
	PERMITTED	20.000			11	2/WEEK	03
316164030 FEC. COLI IND GRAB	REPORTED	1.00	#/100 ML	0	11		03
	PERMITTED	75.000			11	2/WEEK	03
500507124 FLOW DLY AVG	REPORTED	2.47	MGD	0	02		11
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	2.22	MGD	0	02		11
	PERMITTED				02	CONT	11
800821024 BOD CARB DLY AVG	REPORTED	2.00	MG/L	0	08	1/Day	10
	PERMITTED	5.000			11	2/WEEK	03
820796624 TURBIDITY 30DAYAVG	REPORTED	0.68	NTU	0	08	1/Day	10
	PERMITTED	3.000			11	2/WEEK	03
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
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	PERMITTED				01	01	NA
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS (Reference all attachments here)

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Daniel Rodriguez Manager-Prod & Treat Ops		18 05 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 05 16
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-040	02	18	04	12554
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
		VALUE		UNITS			
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0	01		01
	PERMITTED						
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	20.000					
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0004506	NUMBER	0	01		NA
	PERMITTED						01
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	01/08/2020	DATE	0	01		NA
	PERMITTED						01
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	PERMITTED						01
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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	Daniel Rodriguez Manager-Prod & Treat Ops		18 05 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 05 16
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



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

Signing Process Confirmation - CDX Activity ID: _8b62f1a9-c0b7-4780-a553-44be411b8a9f

Your DMRs are undergoing the Signing Process

Permit ID	Facility	Permitted Feature	Discharge #	Discharge Description	Monitoring Period End Date	DMR Due Date	View Copy of Submission
TX0052639	LEON CREEK WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	04/30/18	05/20/18	
TX0052639	LEON CREEK WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	04/30/18	05/20/18	
TX0052639	LEON CREEK WATER RECYCLING CENTER	101	101-A	COMBINED OUTFALLS 001 & 002	04/30/18	05/20/18	
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	04/30/18	05/20/18	
TX0065641	MITCHELL LAKE WWTF	001	001-A	DOMESTIC FACILITY - 001	04/30/18	05/25/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	001	001-A	DOMESTIC FACILITY - 001	04/30/18	05/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	002	002-A	DOMESTIC FACILITY - 002	04/30/18	05/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	003	003-A	DOMESTIC FACILITY - 003	04/30/18	05/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	004	004-A	DOMESTIC FACILITY - 004	04/30/18	05/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	005	005-A	DOMESTIC FACILITY - 005	04/30/18	05/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	006	006-A	DOMESTIC FACILITY - 006	04/30/18	05/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	101	101-A	DOMESTIC WASTEWATER - 101	04/30/18	05/20/18	
TX0077801	DOS RIOS WATER RECYCLING CTR.	102	102-A	TOTAL DISCHARGE - 001 & 101	04/30/18	05/20/18	
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	04/30/18	05/20/18	

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
Monitoring Period: From 04/01/18 to 04/30/18
Status: NetDMR Validated
Principal Executive Officer
First Name: Parviz
Title: Sr. Director
No Data Indicator (NODI) Form NODI:

Major:
Permittee Address: 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 782982449
 10762 PLEASANTON RD
Facility Location: SAN ANTONIO, TX 78212
 A - DOMESTIC FACILITY - 001
Discharge:
DMR Due Date: 05/25/18
Last Name: Chavol
Telephone: 210-233-3239

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

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

Edit Check Errors

No results.

DMR Comments

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

Comments

Attachments

No results.

Report Last Saved By

User: FloramieWelch
 Name: Floramie Welch
 E-Mail: floramie.welch@saws.org
 Date/Time: 05/14/18 9:37 CDT

OVERFLOW REPORT

PERIOD: APRIL 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	
	521145	2232427	4/13/2018	Gardina St	1454	Grease	Cleaned Main	1.28	0.87	Stormdrain	Area Cleaned and Disinfected, Flushed Area with H2O	
	520899	2226704	4/10/2018	West Ave	6209	Roots	Cleaned Main	6.50	3.92	Creek Bed - Spilled Into Olmos Creek - Over The Edwards Aquifer Transition Zone	Clean-up Is Ongoing	
	520928	2227810	4/10/2018	Anton Dr	215	Debris	Cleaned Main	1.05	0.80	Stormdrain	Area Cleaned and Disinfected, Flushed Area with H2O Returned To System.	
	1533075	520538	2222215	4/6/2018	Texas Ave	665	Debris	Cleaned Lateral	6.87	1.92	Street	Area Cleaned and Disinfected, Unstopped Lateral, Work Order Created To Repair Sewer Lateral
	1530428	519116	2213708	4/1/2018	Spicewood Dr	2203	Structural	Cleaned Main	1.00	0.50	Alley	Area Cleaned and Disinfected,
Total Events:					5	Total Gallons:	92,650	Average Duration:	3.34	Average Response	1.60	

Tuesday, May 01, 2018

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

OVERFLOW REPORT

PERIOD: APRIL 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
	522890	2251150	4/29/2018	Rittiman Rd	409	104 Debris	Cleaned Main	1.73	0.40	Street	Area Cleaned and Disinfected, Flushed Area with H2O
	521019	2230404	4/12/2018	Ashland Dr	219	39 Debris	Cleaned Main	0.65	0.40	Drainage Culvert	Area Cleaned and Disinfected, Flushed Area with H2O
	519192	2214858	4/2/2018	Bitters Rd	841	8,550 Grease	Cleaned Main	1.90	1.15	Drainage Culvert	Area Cleaned and Disinfected, Flushed Area with H2O
Total Events: 3					Total Gallons: 8,693		Average Duration: 1.43		Average Response		0.65

Tuesday, May 01, 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, May 01, 2018

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

Edit DMR

Collapse Header

Permit

Permit ID: TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: DOS RIOS WATER RECYCLING CTR.

Permitted Feature: 001 - External Outfall

Report Dates & Status

Monitoring Period: From 04/01/18 to 04/30/18
Status: NetDMR Validated

Principal Executive Officer

First Name: Parviz
Title: Sr. Director

No Data Indicator (NODI)

Form NODI:

Major:

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

Facility Location:

SAN ANTONIO, TX 78221
 A - DOMESTIC FACILITY - 001

Discharge:

DMR Due Date: 05/20/18

Last Name:
Telephone:

Parameter Code	Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2	Value 3			
00300	Oxygen, dissolved [DO]	Smpl.	<input type="text" value="7.6"/>		<input type="text" value="7.6"/>		<input type="text" value=""/>	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
1 - Effluent Gross										
Season: 0										
NODI:	<input type="text" value=""/>									
00400	pH	Req.	<input type="text" value="8"/>		<input type="text" value="7.62"/>		<input type="text" value=""/>	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
1 - Effluent Gross										
Season: 0										
NODI:	<input type="text" value=""/>									
00530	Solids, total suspended	Smpl.	<input type="text" value="409"/>	<input type="text" value="0.06"/>	<input type="text" value="31"/>		<input type="text" value=""/>	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross										
Season: 0										
NODI:	<input type="text" value=""/>									
00610	Nitrogen, ammonia total (as N)	Req.	<input type="text" value="73"/>		<input type="text" value="12.510 Daily Average"/>		<input type="text" value=""/>	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="COMPOS"/>
1 - Effluent Gross										
Season: 0										
NODI:	<input type="text" value=""/>									
00610	Nitrogen, ammonia total (as N)	Req.	<input type="text" value="2085 Daily Average"/>		<input type="text" value="2 Daily Average"/>		<input type="text" value=""/>	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="COMPOS"/>
1 - Effluent Gross										
Season: 0										
NODI:	<input type="text" value=""/>									

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.	= 1.84	= 72.5				9999	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.	= 1.84	= 72.5				01/30	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.	= 1.84					9999	TM	
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 125 Annual Average					Continuous	TOTALZ	
NODI:		NODI								
50060	Chlorine, total residual	Smpl.			= 0.04			01/01	GR	
A - Disinfection, Process Complete										
Season: 0		Req.			< .1 Instantaneous Maximum			Daily	GRAB	
NODI:		NODI								
50060	Chlorine, total residual	Smpl.	= 1.06					01/01	GR	
B - Prior to Disinfection										
Season: 0		Req.	>= 1 Monthly Minimum					Daily	GRAB	
NODI:		NODI								
51040	E. coli	Smpl.						07/MK	GR	
1 - Effluent Gross										
Season: 0		Req.	<= 126 Daily Average	<= 399 Daily Maximum				Five Per Week	GRAB	
NODI:		NODI								
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= 1.365					01/01	CP	
1 - Effluent Gross										
Season: 0		Req.	<= 521.3 Daily Average	<= 20 Daily Maximum				Daily	COMPOS	
NODI:		NODI								

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Permit TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: DOS RIOS WATER RECYCLING CTR.

Permitted Feature: 002 - External Outfall

Report Dates & Status: From 04/01/18 to 04/30/18

Monitoring Period: NetDMR Validated

Status: Principal Executive Officer

First Name: Parviz

Title: Sr. Director

No Data Indicator (NODI)

Form NODI:

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

Facility Location: SAN ANTONIO, TX 78221
A - DOMESTIC FACILITY - 002

Discharge: 05/20/18

Last Name: Chavol
Telephone: 210-233-3239

Table with columns: Parameter, Code, Name, NODI, Value 1, Units, Quantity or Loading, Value 2, Value 3, Quality or Concentration, Units, # of Ex., Freq. of Analysis, Smpl. Type. Rows include Oxygen, dissolved [DO], 1 - Effluent Gross, pH, Solids total suspended, Nitrogen, ammonia total [as N].

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.	= 3.72	= 4.03				99/99	TM	
1 - Effluent Gross										
Season: 0	Req. Req Mon Daily Average	Req.		Req Mon Daily Maximum				Continuous	TOTALZ	
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 3.66					01/30	TM	
Y - Effluent Gross (Supplementary)										
Season: 0	Req. <= 10 Annual Average	Req.						Monthly	TOTALZ	
NODI:		NODI								
50060	Chlorine, total residual	Smpl.			= 0.06			01/01	GR	
A - Disinfection, Process Complete										
Season: 0	Req.	Req.			< .1 Instantaneous Maximum			Daily	GRAB	
NODI:		NODI								
50060	Chlorine, total residual	Smpl.		= 0.06				01/01	GR	
B - Prior to Disinfection										
Season: 0	Req. >= 1 Monthly Minimum	Req.						Daily	GRAB	
NODI:		NODI								
51040	E. coli	Smpl.						07/MW	GR	
1 - Effluent Gross										
Season: 0	Req.	Req.						Three Per Week	GRAB	
NODI:		NODI								
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= 2.1					01/01	CP	
1 - Effluent Gross										
Season: 0	Req. <= 834 Daily Average	Req.						Daily	COMPOS	
NODI:		NODI								

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Permit TX0077801 **Major:** 2800 US HIGHWAY 281 NORTH
Permittee: SAN ANTONIO WATER SYSTEM **Permittee Address:** SAN ANTONIO, TX 78212
 3495 VALLEY RD.
Facility: DOS RIOS WATER RECYCLING CTR. **Facility Location:** SAN ANTONIO, TX 78221
 003 - External Outfall **Discharge:** A - DOMESTIC FACILITY - 003
Permitted Feature: From 04/01/18 to 04/30/18 **DMR Due Date:** 05/20/18
Report Dates & Status: NetDMR Validated
Monitoring Period: Parviz **Last Name:** Chavol
Status: Sr. Director **Telephone:** 210-233-3239
Principal Executive Officer
First Name: **Title:**

No Data Indicator (NODI) Form NODI:

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

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2			
50050	Flow, in conduit or thru treatment plant	Smpl.							
1 - Effluent Gross									
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum				Continuous	TOTALZ
NODI:		NODI:	[C]	[C]					
50050	Flow, in conduit or thru treatment plant	Smpl.							
Y - Effluent Gross (Supplementary)									
Season: 0		Req.	<= 10 Annual Average					Monthly	TOTALZ
NODI:		NODI:	[C]						
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:							
51040	E. coli	Smpl.							
1 - Effluent Gross									
Season: 0		Req.							
NODI:		NODI:							
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.							
1 - Effluent Gross									
Season: 0		Req.	<= 834 Daily Average						
NODI:		NODI:	[C]						
50050	Flow, in conduit or thru treatment plant	Smpl.							
1 - Effluent Gross									
Season: 0		Req.							
NODI:		NODI:							
50060	Chlorine, total residual	Smpl.							
A - Disinfection, Process Complete									
Season: 0		Req.							
NODI:		NODI:							
51040	E. coli	Smpl.							
1 - Effluent Gross									
Season: 0		Req.							
NODI:		NODI:							
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.							
1 - Effluent Gross									
Season: 0		Req.							
NODI:		NODI:							



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Permit TX0077801 Major: 2800 US HIGHWAY 281 NORTH

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

Facility: DOS RIOS WATER RECYCLING CTR. SAN ANTONIO, TX 78221
A - DOMESTIC FACILITY - 004

Permitted Feature: 004 - External Outfall

Report Dates & Status: From 04/01/18 to 04/30/18

Monitoring Period: NetDMR Validated

Status:

Principal Executive Officer

First Name: **Last Name:**

Title: **Telephone:**

No Data Indicator (NODI) Form NODI:

DMR Due Date: 05/20/18

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Freq. of Analysis	Simpl. Type
			Value 1	Value 2	Value 1	Value 3			
00300	Oxygen, dissolved [DO]	Simpl.	<input type="text" value="7.4"/>				<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
1 - Effluent Gross									
Season: 0									
NODI: <input type="text" value=""/>									
00400	pH	Req.	<input type="text" value="5.5"/>		<input type="text" value="7.6"/>		<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
1 - Effluent Gross									
Season: 0									
NODI: <input type="text" value=""/>									
00530	Solids, total suspended	Simpl.	<input type="text" value="10.36"/>				<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross									
Season: 0									
NODI: <input type="text" value=""/>									
00610	Nitrogen, ammonia total [as N]	Req.	<input type="text" value="7.25"/>				<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross									
Season: 0									
NODI: <input type="text" value=""/>									

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2			
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] [p] 59	= [v] [p] 68	MGD				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]						
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] [p] 53		MGD				01/30	TM
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 3 Annual Average		Million Gallons per Day				Monthly	TOTAL
NODI:	[v]	NODI:	[v]							
50060	Chlorine, total residual	Smpl.							01/01	GR
A - Disinfection, Process Complete										
Season: 0		Req.							Daily	GRAB
NODI:	[v]	NODI:	[v]							
50060	Chlorine, total residual	Smpl.		= [v] [p] 0.08					01/01	GR
B - Prior to Disinfection										
Season: 0		Req.		>= 1 Monthly Minimum					Daily	GRAB
NODI:	[v]	NODI:	[v]	[v]						
51040	E. coli	Smpl.							07/01	GR
1 - Effluent Gross										
Season: 0		Req.							Weekly	GRAB
NODI:	[v]	NODI:	[v]							
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= [v] [p] 89		lb/d				01/01	CP
1 - Effluent Gross										
Season: 0		Req.	<= 250 Daily Average	<= 10 Daily Average	Pounds per Day				Daily	COMPOS
NODI:	[v]	NODI:	[v]	[v]						

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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

Monitoring Period: From 04/01/18 to 04/30/18

Status: NetDMR Validated

Principal Executive Officer

First Name: Parviz

Title: Sr. Director

No Data Indicator (NODI)

Form NODI:

Major:

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

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

Discharge:

DMR Due Date: 05/20/18

Last Name: Chavol

Telephone: 210-233-3239

Parameter Code	Name	NODI	Quantity or Loading		Quality or Concentration		# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2			
00300	Oxygen, dissolved [DO]	Smpl.	= 3.8					01/01	GR
1 - Effluent Gross			>= 4 Monthly Minimum					Daily	GRAB
Season: 0									
NODI:			= 5		= 7.8			01/01	GR
00400	pH	Smpl.							
1 - Effluent Gross			>= 6 Minimum		<= 9 Maximum			Daily	GRAB
Season: 0									
NODI:								01/01	GR
00530	Solids, total suspended	Smpl.							
1 - Effluent Gross									
Season: 0									
NODI:								01/01	CP
00610	Nitrogen, ammonia total [as N]	Smpl.							
1 - Effluent Gross									
Season: 0									
NODI:								01/01	CP
00610	Nitrogen, ammonia total [as N]	Req.							
1 - Effluent Gross									
Season: 0									
NODI:								01/01	CP

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				
50050	Flow, in conduit or thru treatment plant	Smpl.	= [v] [p] 54	= [v] [p] 68			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] [p] 62				MGD	0	01/30	TM	
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.					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]						
50060	Chlorine, total residual	Smpl.	= [v] [p] 06				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]								
51040	E. coli	Smpl.					CFU/100mL	0	07/MK	GR	
1 - Effluent Gross											
Season: 0		Req.			<= 63 Daily Average		Colony Forming Units per 100ml		Weekly	GRAB	
NODI: [v]		NODI	[v]		[v]						
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= [v] [p] 01				mg/L	0	01/01	CP	
1 - Effluent Gross											
Season: 0		Req.	<= 217 Daily Average		<= 10 Daily Average		Milligrams per Liter		Daily	COMPOS	
NODI: [v]		NODI	[v]		[v]						

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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

Monitoring Period: From 04/01/18 to 04/30/18

Status: NetDMR Validated

Principal Executive Officer

First Name: Parviz

Title: Sr. Director

No Data Indicator (NODI)

Form NODI:

Major:

Permittee Address: 2800 US HIGHWAY 281 NORTH

SAN ANTONIO, TX 78212

3495 VALLEY RD.

Facility Location: SAN ANTONIO, TX 78221

Discharge: A - DOMESTIC FACILITY - 006

DMR Due Date: 05/20/18

Last Name:

Telephone:

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.	<input type="text"/>	<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season:	0	Req.			> = 4 Monthly Minimum		<input type="text"/>	<input type="text"/>	<input type="text"/>	Milligrams per Liter	<input type="text"/>	Daily	GRAB
NODI:	<input type="text"/>	NODI			<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>
00400	pH	Smpl.	<input type="text"/>	<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	SU	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season:	0	Req.			> = 6.5 Minimum		<input type="text"/>	<input type="text"/>	<input type="text"/>	Standard Units	<input type="text"/>	Daily	GRAB
NODI:	<input type="text"/>	NODI			<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>
00530	Solids, total suspended	Smpl.	<input type="text"/>	<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season:	0	Req.			< = 15 Daily Average		<input type="text"/>	<input type="text"/>	<input type="text"/>	Milligrams per Liter	<input type="text"/>	Daily	COMPOS
NODI:	<input type="text"/>	NODI			<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>
00610	Nitrogen, ammonia total [as N]	Smpl.	<input type="text"/>	<input type="text"/>			<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season:	0	Req.			< = 2 Daily Average		<input type="text"/>	<input type="text"/>	<input type="text"/>	Milligrams per Liter	<input type="text"/>	Daily	COMPOS
NODI:	<input type="text"/>	NODI			<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.								
1 - Effluent Gross										
Season: 0		Req.	Req Mon Daily Average							Continuous
NODI:		NODI:								TOTALZ
50050	Flow, in conduit or thru treatment plant	Smpl.								
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 46 Annual Average							Monthly
NODI:		NODI:								TOTALZ
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:								
51040	E. coli	Smpl.								
1 - Effluent Gross										
Season: 0		Req.								
NODI:		NODI:								
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.								
1 - Effluent Gross										
Season: 0		Req.	<= 3836 Daily Average							
NODI:		NODI:								
50050	Flow, in conduit or thru treatment plant	Smpl.								
1 - Effluent Gross										
Season: 0		Req.								
NODI:		NODI:								

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Permit

Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM

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

Facility: DOS RIOS WATER RECYCLING CTR.

Facility Location: SAN ANTONIO, TX 78221
Discharge: A - DOMESTIC FACILITY - 006

Permitted Feature: 006 - External Outfall
Report Dates & Status: From 04/01/18 to 04/30/18
Monitoring Period: NetDMR Validated

DMR Due Date: 05/20/18

Principal Executive Officer

First Name: Parviz
Title: Sr. Director

Last Name: Chavol
Telephone: 210-233-3239

No Data Indicator (NODI) Form NODI:

Parameter Code	NODI	Parameter Name	Quantity or Loading	Value 1	Value 2	Value 3	Units	Quality or Concentration	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												
1 - Effluent Gross														
Season: 0														
NODI:														
Req.				>= 4 Monthly Minimum										
NODI:														
00550		Nitrogen, ammonia total [as N]												
1 - Effluent Gross														
Season: 0														
NODI:														
Req.				>= 6.5 Minimum										
NODI:														
00610		Nitrogen, ammonia total [as N]												
1 - Effluent Gross														
Season: 0														
NODI:														
Req.				<= 15 Daily Average										
NODI:														
00620		Nitrogen, ammonia total [as N]												
1 - Effluent Gross														
Season: 0														
NODI:														
Req.				<= 2 Daily Average										
NODI:														
00630		Nitrogen, ammonia total [as N]												
1 - Effluent Gross														
Season: 0														
NODI:														
Req.				<= 7 Daily Maximum										
NODI:														

Code	Parameter Name	NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.								
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.								
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 46 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								
51040	E. coli	Smpl.								
1 - Effluent Gross										
Season: 0		Req.								
NODI:		NODI								
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.								
1 - Effluent Gross										
Season: 0		Req.	<= 3836 Daily Average							
NODI:		NODI								

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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: From 04/01/18 to 04/30/18
 Monitoring Period: NetDMR Validated
 Status:
 Principal Executive Officer: Parviz Sr. Director
 First Name: Sr. Director
 Title:
 No Data Indicator (NODI) Form NODI:

Major: 2800 US HIGHWAY 281 NORTH
Permittee Address: SAN ANTONIO, TX 78212
 3495 VALLEY RD.
Facility Location: SAN ANTONIO, TX 78221
Discharge: A - DOMESTIC WASTEWATER - 101
DMR Due Date: 05/20/18
Last Name: Chavol
Telephone: 210-233-3239

Parameter	NODI	Value 1	Value 2	Units	Value 1	Value 2	Quality or Concentration	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
50050 Flow, in conduit or thru treatment plant	Smpl.	5.06	5.54	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.	5.98		MGD						0	99/99	TM
Y - Effluent Gross (Supplementary)												
Season: 0	Req.	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 - Internal Outfall
Report Dates & Status
Monitoring Period: From 04/01/18 to 04/30/18
Status: NetDMR Validated
Principal Executive Officer
First Name: Parviz
Title: Sr. Director
No Data Indicator (NODI)
Form NODI:

Major:
Permittee Address: 2800 US 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: 05/20/18
Last Name: Chavol
Telephone: 210-233-3239

Code	Parameter 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
50050	Flow, in conduit or thru treatment plant	Smpl.	= 879	= 8737		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.	= 878			MGD						0	99/99	TM
	Y - Effluent Gross (Supplementary)													
Season: 0		Req.	<= 125 Annual Average			Million Gallons per Day							Continuous	TOTALZ
NODI:		NODI												

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-033	02	18	04	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	
		VALUE		UNITS			
500507124 FLOW DLY AVG	REPORTED	87.90	0	02		11	
	PERMITTED						
500507128 FLOW ANN AVG	REPORTED	89.78	0	02		11	
	PERMITTED						
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0013780	0	01		NA	
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	07/15/2019	0	01		NA	
	PERMITTED						
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	0	01		NA	
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tad Eaton Manager-Prod & Treat Ops		118 05 11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Sr. Director		118 05 16
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-033	02	18	04	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.	TYPE
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01	26	DAY	01	
				01			01	NA
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	0	11	1.03	#/100 ML	03	
				11	20.000		03	GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	0	11	2.00	#/100 ML	03	
				11	75.000		03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	0	02	1.54	MGD	11	
				02			11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	0	02	1.87	MGD	11	
				02			11	CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	0	08	2.00	MG/L	10	12-PRT-COM
				11	5.000		03	GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED	PERMITTED	0	08	1.25	NTU	10	12-PRT-COM
				11	3.000		03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01	WW0013780	NUMBER		NA
				01			01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01	07/15/2019	DATE		NA
				01			01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01	A	LETTER		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		118 015 111
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO DAY
210 233 3239	Parviz Chavol Sr. Director		118 015 116
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	04	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	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					
	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		11/5/05 11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Sr. Director		11/8/05 116
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

OVERFLOW REPORT

PERIOD: APRIL 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
	521863	2242756	4/20/2018	Washita Way	7021	68 Debris	Cleaned Main	1.13	0.38	Drainage Culvert - Over The Edwards Aquifer Recharge Zone	Area Cleaned and Disinfected, Returned To System
	521769	2241487	4/19/2018	Watkins	1432	1,700 Debris	Cleaned Main	0.57	0.45	Stormdrain	Area Cleaned and Disinfected,
	521595	2237839	4/17/2018	Willow Dust	13213	410 Debris	Cleaned Main	1.37	0.78	Drainage Culvert - Over The Edwards Aquifer Transition Zone	Area Cleaned and Disinfected, Flushed Area with H2O
	521108	2231377	4/12/2018	Wurzbach Rd	7411	8,400 Debris	Cleaned Main	0.93	0.78	Stormdrain	Area Cleaned and Disinfected, Flushed Area with H2O
Total Events:					4	Total Gallons:	10,578	Average Duration:	1.00	Average Response	0.60

Tuesday, May 01, 2018

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

Edit DMR

Collapse Header

Permit		TX0052639		Major: <input checked="" type="checkbox"/>		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:			
Report Dates & Status		From 04/01/18 to 04/30/18		DMR Due Date:		05/20/18	
Status:		NetDMR Validated		Last Name:		Chavol	
Principal Executive Officer		Parviz		Telephone:		210-233-3239	
First Name:		Sr. Director					
Title:							
No Data Indicator (NODI) Form NODI:							

Parameter Code	Name	NODI	Value 1	Quantity or Loading Value 2	Units	Value 1	Quality or Concentration Value 2	Value 3	Units	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]	Smpl.				= > 5			mg/L	0	01/01	GR
1 - Effluent Gross												
Season: 0		Req.										GRAB
NODI:		NODI										
00400	pH	Smpl.				= > 6.4			SU	0	01/01	GR
1 - Effluent Gross												
Season: 0		Req.				>= 6 Minimum			Standard Units		Daily	GRAB
NODI:		NODI										
00530	Solids, total suspended	Smpl.	= > 0.09		lb/d		= > 15 Daily Average		mg/L	0	01/01	CP
1 - Effluent Gross												
Season: 0		Req.	<= 5755 Daily Average		Pounds per Day		<= 40 Daily Maximum		Milligrams per Liter		Daily	COMPOS
NODI:		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.	= 165		lb/d	= 61	= 03		01/01	CP
1 - Effluent Gross										
Season: 0		Req.	<= 767 Daily Average		Pounds per Day	<= 2 Daily Average	<= 7 Daily Maximum		Daily	COMPOS
NODI:		NODI								
00940	Chloride [as Cl]	Smpl.	= 4,122		lb/d	= 165	= 184		01/01	CP
1 - Effluent Gross										
Season: 0		Req.	Req Mon Daily Average		Pounds per Day	Req Mon Daily Average	Req Mon Daily Maximum		Daily	COMPOS
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 31,97	= 42,78	MGD				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.	= 31,250		gal/min				99/99	TM
P - See Comments										
Season: 0		Req.	<= 63889 2 Hour Peak		Gallons per Minute				Continuous	TOTAL
NODI:		NODI								
50050	Flow, in conduit or thru treatment plant	Smpl.	= 31,96		MGD				99/99	TM
Y - Effluent Gross (Supplementary)										
Season: 0		Req.	<= 46 Annual Average		Million Gallons per Day				Continuous	TOTAL
NODI:		NODI								
50060	Chlorine, total residual	Smpl.			mg/L	= 08			01/01	GR
A - Disinfection, Process Complete										
Season: 0		Req.	< .1 Instantaneous Maximum		Milligrams per Liter				Daily	GRAB
NODI:		NODI								

Parameter Code	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			
50060	Chlorine, total residual	Req.									
B - Prior to Disinfection											
Season: 0		Req.									
NODI:		NODI									
51040	E. coli	Req.									
1 - Effluent Gross											
Season: 0		Req.									
NODI:		NODI									
70295	Solids, total dissolved	Req.									
1 - Effluent Gross											
Season: 0		Req.									
NODI:		NODI									
80082	BOD, carbonaceous [5 day, 20 C]	Req.									
1 - Effluent Gross											
Season: 0		Req.									
NODI:		NODI									

Edit Check Errors

No results.

DMR Comments

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

Comments

Attachments

No results.

Report Last Saved By

User: FloramieWelch
 Name: Floramie Welch
 E-Mail: floramie.welch@saws.org
 Date/Time: 05/14/18 9:45 CDT

Edit DMR

Collapse Header

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

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

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

Permitted Feature: 002 - External Outfall **Discharge:**

Report Dates & Status From 04/01/18 to 04/30/18 **DMR Due Date:** 05/20/18

Monitoring Period: NetDMR Validated

Principal Executive Officer

First Name: Parviz **Last Name:** Chavol

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

No Data Indicator (NODI)

Form NODI:

Code	Name	NODI	Value 1	Value 2	Units	Quantity or Loading	Value 1	Value 2	Value 3	Quality or Concentration	# of Ex.	Freq. of Analysis	Smpl. Type
00300	Oxygen, dissolved [DO]												
	1 - Effluent Gross												
	Season: 0												
	NODI: <input type="text"/>												

mg/L 0 01/01 GR

Milligrams per Liter

Daily

GRAB

Parameter		NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3			
00400	pH	Smpl.				= 6.7		= 7.5	0	01/01	GR
1 - Effluent Gross											
Season: 0		Req.				>= 6 Minimum		<= 9 Maximum		Daily	GRAB
NODI:											
00530	Solids, total suspended	Smpl.			lb/d		= 1.22	= 1.9	0	01/01	CP
1 - Effluent Gross											
Season: 0		Req.	<= 5755 Daily Average		Pounds per Day		<= 15 Daily Average	<= 40 Daily Maximum		Daily	COMPOS
NODI:											
00610	Nitrogen, ammonia total [as N]	Smpl.			lb/d		= 0.92	= 2.03	0	01/01	CP
1 - Effluent Gross											
Season: 0		Req.	<= 767 Daily Average		Pounds per Day		<= 2 Daily Average	<= 7 Daily Maximum		Daily	COMPOS
NODI:											
50050	Flow, in conduit or thru treatment plant	Smpl.			MGD		= 0.71		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.			gal/min		= 1,458		0	99/99	TM
P - See Comments											
Season: 0		Req.		<= 63889 2 Hour Peak	Gallons per Minute					Continuous	TOTALZ
NODI:											

Code	Parameter Name	NODI		Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
		Value 1	Value 2	Value 1	Value 2	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant										
		Req.									
	Y - Effluent Gross (Supplementary)										
	Season: 0										
	NODI:										
50060	Chlorine, total residual										
	A - Disinfection, Process Complete										
	Season: 0										
	NODI:										
50060	Chlorine, total residual										
	B - Prior to Disinfection										
	Season: 0										
	NODI:										
51040	E. coli										
	1 - Effluent Gross										
	Season: 0										
	NODI:										
80082	BOD, carbonaceous [5 day, 20 C]										
	1 - Effluent Gross										
	Season: 0										
	NODI:										



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Permit 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 **Monitoring Period:** From 04/01/18 to 04/30/18 **DMR Due Date:** 05/20/18

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	Quantity or Loading Value 2	Units	Value 1	Quality or Concentration Value 2	Value 3	Units Ex.	# of Freq. of Analysis	Smpl. Type
00530	Solids, total suspended		= <input type="text"/>		<input type="text"/> lb/d				0	01/01	CP
J - Intermediate Treatment, Process Complete			290								
Season: 0			<= 5755 Daily Average		Pounds per Day					Daily	COMPOS
NODI:			<input type="text"/>								
00610	Nitrogen, ammonia total [as N]		= <input type="text"/>		<input type="text"/> lb/d				0	01/01	CP
J - Intermediate Treatment, Process Complete			165								
Season: 0			<= 767 Daily Average		Pounds per Day					Daily	COMPOS
NODI:			<input type="text"/>								

Edit DMR

Parameter Code	Parameter Name	NODI	Value 1	Quantity or Loading Value 2	Units	Value 1	Quality or Concentration Value 2	Value 3	Units Ex.	# of Analysis	Smpl. Type
50050	Flow, in conduit or thru treatment plant	Smpl.	= 32.04	= 42.78	MGD				0	99/99	TM
1 - Effluent Gross											
Season: 0		Req. Average	Req Mon Daily	Req Mon Daily Maximum	Million Gallons per Day						Continuous TOTALZ
NODI:	Flow, in conduit or thru treatment plant	NODI			gal/min				0	99/99	TM
50050	P - See Comments	Smpl.	= 31250	= 63889 2 Hour Peak	Gallons per Minute						Continuous TOTALZ
Season: 0		Req.									
NODI:	Flow, in conduit or thru treatment plant	NODI			MGD				0	99/99	TM
50050	Y - Effluent Gross (Supplementary)	Smpl.	= 32.01		Million Gallons per Day						Continuous TOTALZ
Season: 0		Req. Average	<= 46 Annual Average								
NODI:	BOD, carbonaceous [5 day, 20 C]	NODI			lb/d				0	01/01	CP
80082	J - Intermediate Treatment, Process Complete	Smpl.	= 534		Pounds per Day						Daily COMPOS
Season: 0		Req. Average	<= 2686 Daily								
NODI:		NODI									

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-003	02	18	04	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	32.86	0	02		11
DLY AVG	PERMITTED			02	CONT	11 CONT
500507128 FLOW	REPORTED	34.36	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
CLASS 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	SIGNATURE	DATE
	Daniel Rodriguez Manager Prod & Treat Ops		18 05 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 05 16
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087
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SAN ANTONIO WATER SYSTEM
3495 VALLEY RD
SAN ANTONIO TX 78221-5238



40B	WQ0010137-003	02	18	04	12547
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE I 800 LEON CREEK
 SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
 PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS. **TCEQ COPY**

PARAMETER	EFFLUENT CONDITION		NO EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	REPORTED	PERMITTED			VALUE	UNITS	
000085342 TRANSFER DAYS/MON	REPORTED		30	DAY	0 01	01	
	PERMITTED				01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED		1.00	#/100 ML	0 11	03	
	PERMITTED		20,000		11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		1.00	#/100 ML	0 11	03	
	PERMITTED		75,000		11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		0.82	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		2.35	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		2.00	MG/L	0 08	1/Day	10 12-prt-com
	PERMITTED		5,000		11	2/WEEK	03 GRABPKLOAD
820786624 TURBIDITY 30DAY AV	REPORTED		0.64	NTU	0 08	1/Day	10 12-prt-com
	PERMITTED		3,000		11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		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 05 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 05 16
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	04	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)*

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	NAME	SIGNATURE	DATE
	Daniel Rodriguez Manager Prod & Treat Ops		11/8/05 15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Parviz Chavol Senior Director		11/8/05 16
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER