



February 16, 2023

U.S. Environmental Protection Agency, Region VI
Attn: Ms. Judy Edelbrock (R6-ECDWA)
Water Enforcement Branch
U.S. EPA Region 6
1201 Elm Street, Suite 500
Dallas, TX 75270-2102

Via E-Mail
Edelbrock.Judy@epa.gov
mcelroy.damon@epa.gov

Re: DOJ Case No. [90-5-1-1-09215]
Consent Decree
Date of Lodging: July 23, 2013
Date of Entry: October 15, 2013
CA No. 5:13-cv-00666-DAE, United States of America and State of Texas v. San Antonio Water System, in the United States District Court for the Western District of Texas, San Antonio Division

Dear Sir/Madam:

Section 12 a. of the above-referenced Consent Decree requires that within 90 days after Lodging the San Antonio Water System shall provide a copy of the monthly compliance report required by its TPDES permits to the United States Environmental Protection Agency at the same time the report is submitted to the Texas Commission on Environmental Quality. A copy of the monthly compliance report for January 2023 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



February 16, 2023

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

Via E-mail
Asia.Mcneil-Womack@usdoj.gov
Eescdcopy.enrd@usdoj.gov
Mcelroy.damon@epa.gov

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

Consent Decree

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Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated

From: [Raymond Perez T.](#)
To: [Floramie Welch](#)
Subject: January NetDMR Submittals
Date: Thursday, February 16, 2023 9:46:09 AM
Attachments: [NetDMR DMR\(s\) Submittal Passed for TX0077801.msg](#)
[NetDMR DMR\(s\) Submittal Passed for TX0052639.msg](#)
[NetDMR DMR\(s\) Submittal Passed for TX0055689.msg](#)
[NetDMR DMR\(s\) Submittal Passed for TX0125083.msg](#)

Here you go. Thanks.



San Antonio Water System

SSO Overflow Monthly

Report: January/2023

Wednesday, February 1, 2023

TCEQ # 10137-003-Leon Creek	EPA Permit: 0052639	Total Events: 7										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
14423	0	763448	4545159	1/2/2023	04803 Charles Katz Dr	2,670	Debris	Cleaned Main	1.48	0.33	River/Creek Unknown	Cleanup Ongoing
14463	0	764764	4561055	1/12/2023	19803 Ih 10 W	1,500	Debris	Cleaned Main	1.67	0.00	River/Creek Unknown	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Contributing Zone
14506	0	0	4569452	1/19/2023	05802 Lubbers Way	55,044	Vandalism	Cleaned Main	10.17	0.00	Ground	Cleanup Ongoing
14526	0	765515	4572866	1/23/2023	00103 Yolanda	32	Debris	Cleaned Main	0.53	0.28	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
14566	0	768174	4580510	1/26/2023	05919 Century Dr	470	Grease	Cleaned Main	1.57	0.57	Ground	Area Cleaned and Disinfected
14587	0	0	4583700	1/29/2023	085/1 Military Dr W	5,318	Contractor	Turned Bypass Pumps Back On	0.17	0.00	Leon Creek	Spill Contained, Cleanup Ongoing, Monitored Area. A Project Is Currently Under Construction To Replace This Sewer Main And The Sewer Main Downstream With Larger Pipe.
14606	0	768671	4586569	1/30/2023	07211 Marble Crk	63	Grease	Cleaned Main	1.05	0.55	Street	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 65,097			Avg Duration: 2.38	Avg Resp Time: 0.25		

LC 001

Parameter 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				Units			
00940	Chloride [as Cl]	Smpl.	=	44487.0	lb/d	=	184.0	=	200.0	mg/L	0	01/01	CP		
1 - Effluent Gross			Req.	Req Mon Daily Average			Req Mon Daily Average			Req Mon Daily Maximum			Milligrams per Liter	Daily	COMPOS
Season: 0			NODI												
NODI:															
50050	Flow, in conduit or thru treatment plant	Smpl.	=	28.96	MGD	=	31.18				0	99/99	TM		
1 - Effluent Gross			Req.	Req Mon Daily Average			Req Mon Daily Maximum						Continuous	TOTALZ	
Season: 0			NODI												
NODI:															
50050	Flow, in conduit or thru treatment plant	Smpl.		=	27083.0	gal/min					0	99/99	TM		
P - See Comments			Req.	<= 63889.0 2 Hour Peak			Gallons per Minute						Continuous	TOTALZ	
Season: 0			NODI												
NODI:															
50050	Flow, in conduit or thru treatment plant	Smpl.	=	24.17	MGD						0	99/99	TM		
Y - Effluent Gross (Supplementary)			Req.	<= 46.0 Annual Average			Million Gallons per Day						Continuous	TOTALZ	
Season: 0			NODI												
NODI:															
50060	Chlorine, total residual	Smpl.						=	0.04	mg/L	0	01/01	GR		
A - Disinfection, Process Complete			Req.				< 0.1 Instantaneous Maximum			Milligrams per Liter			Daily	GRAB	
Season: 0			NODI												
NODI:															
50060	Chlorine, total residual	Smpl.				=	1.2			mg/L	0	01/01	GR		
B - Prior to Disinfection			Req.				>= 1.0 Monthly Minimum			Milligrams per Liter			Daily	GRAB	
Season: 0			NODI												
NODI:															
51040	E. coli	Smpl.						=	1.0	CFU/100mL	0	05/WK	GR		
1 - Effluent Gross			Req.				<= 126.0 Daily Average			<= 399.0 Daily Maximum			Colony Forming Units per 100ml	Five Per Week	GRAB
Season: 0			NODI												
NODI:															

LC 001

Code	Parameter Name	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3			
70295	Solids, total dissolved										
	1 - Effluent Gross	Smpl.	= <input type="text" value="179760.0"/>		lb/d	= <input type="text" value="745.0"/>	= <input type="text" value="826.0"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
	Season: 0	Req.	Req Mon Daily Average		Pounds per Day	Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter		Daily	COMPOS
	NODI: <input type="text"/>	NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>				
80082	BOD, carbonaceous [5 day, 20 C]										
	1 - Effluent Gross	Smpl.	= <input type="text" value="523.0"/>		lb/d	= <input type="text" value="2.16"/>	= <input type="text" value="4.0"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
	Season: 0	Req.	<= 2686.0 Daily Average		Pounds per Day	<= 7.0 Daily Average	<= 17.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
	NODI: <input type="text"/>	NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>				

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 63,889 GPM. POUNDS PER DAY LOADING SHALL ALSO BE THE COMBINED TOTAL OF BOTH OUTFALLS.

Comments

Attachments

File Name	Type	Size	Remove
2022_12_LC_SSO_REPORT.pdf	Portable document format: Adobe Acrobat File	< 1 MB	✖

Report Last Saved By

User: FloramieWelch
 Name: Floramie Welch
 E-Mail: floramie.welch@saws.org
 Date/Time: 02/10/23 8:47 CST

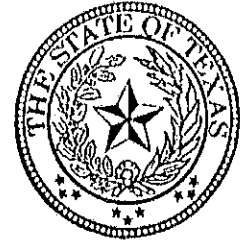
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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	23	01	12645
SYS	PERMIT NUMBER	SET	YEAR MO.		EID

THIS REPORT TO BE USED FOR COMBINED MON 189 for 001/002/800/900 LEON CREEK
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS. **TCEQ COPY**

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	REPORTED	PERMITTED			VALUE	UNITS	
500507124 FLOW DLY AVG	REPORTED		32.31	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		32.54	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0066882	NUMBER	0 01	NA	
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		04/06/2024	DATE	0 01	NA	
	PERMITTED				01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0 01	NA	
	PERMITTED				01	01	NA NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tram Doan, Manager Prod & Treat Ops		23 02 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3922	Raymond Perez Director, Production & Treatment		23 02 16
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

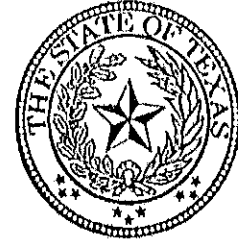
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MONTHLY EFFLUENT REPORT

|||||

PAGE 1

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



40B	WQ0010137-003	02	23	01	12547
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE I 800 LEON CREEK

SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
	REPORTED	PERMITTED					
000085342 TRANSFER DAYS/MON	REPORTED		31	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		3.13	MGD	0 02		11
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		5.42	MGD	0 02		11
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		2.16	MG/L	0 08	1/Day	10 12-prt-com
	PERMITTED		5.000		11	2/WEEK	03 GRABPKLOAD
820786624 TURBDITY 30DAY AV	REPORTED		0.97	NTU	0 08	1/Day	10 12-prt-com
	PERMITTED		3.000		11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0066882	NUMBER	0 01		NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		04/06/2024	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
	Tram Doan, Manager Prod & Treat Ops		23 01 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR .MO. DAY
2 1 0 2 3 3 3 9 2 2	Raymond Perez Director, Production & Treatment		23 01 10
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR .MO. DAY

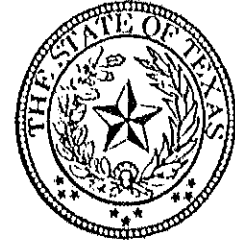
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MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-003	02	23	01	12548
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE II 900 LEON CREEK

SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	PERMITTED			VALUE	UNITS
000085342 TRANSFER DAYS/MON	REPORTED		0	01	0	01
	PERMITTED				01	NA
316164024 FEC. COLI DLY AVG	REPORTED					
	PERMITTED		200,000		14	1/WEEK
316164030 FEC. COLI IND GRAB	REPORTED					
	PERMITTED		800,000		14	1/WEEK
500507124 FLOW DLY AVG	REPORTED					
	PERMITTED				02	CONT
500507128 FLOW ANN AVG	REPORTED					
	PERMITTED				02	CONT
800821024 BOD CARB DLY AVG	REPORTED					
	PERMITTED		15,000		14	1/WEEK
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0066882		0	01
	PERMITTED				01	01
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		04/06/2024		0	01
	PERMITTED				01	01
CLASS OF OPERATOR CERTIFICATE	REPORTED		A		0	01
	PERMITTED				01	01
	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 Tram Doan, Manager Prod & Treat Ops	SIGNATURE 	DATE 213 012 110
TELEPHONE NUMBER 210 233 3922	PLANT OPERATOR Raymond Perez Director, Production & Treatment	PLANT OPERATOR 	YEAR MO. DAY 213 012 116
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



San Antonio Water System

SSO Overflow Monthly

Report: January/2023

Wednesday, February 1, 2023

TCEQ # 10137-040-Medio Creek	EPA Permit: 0055689	Total Events: 2										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
14426	0	0	4547062	1/3/2023	105/1 Marbach Rd	6,442	Grease	Cleaned Main	3.07	0.00	River/Creek Unknown	Cleanup Ongoing
14487	0	0	4568230	1/19/2023	10357 Canton Field Dr	50	Grease	Cleaned Main	0.92	0.92	Street	Cleanup Ongoing
						Total Gallons: 6,492			Avg Duration: 1.99	Avg Resp Time: 0.46		

MC 001

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			
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="7.88"/>	= <input type="text" value="9.23"/>	MGD <input type="text" value=""/>				<input type="text" value="0"/>	99/99 <input type="text" value=""/>	TM <input type="text" value=""/>
1 - Effluent Gross											
Season: 0			Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous
NODI: <input type="text" value=""/>		NODI	<input type="text" value=""/>	<input type="text" value=""/>							
50050	Flow, in conduit or thru treatment plant	Smpl.		= <input type="text" value="10959.0"/>	gal/min <input type="text" value=""/>				<input type="text" value="0"/>	99/99 <input type="text" value=""/>	TM <input type="text" value=""/>
P - See Comments											
Season: 0			Req.		<= 27778.0 2 Hour Peak	Gallons per Minute					Continuous
NODI: <input type="text" value=""/>		NODI		<input type="text" value=""/>							
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="9.31"/>		MGD <input type="text" value=""/>				<input type="text" value="0"/>	99/99 <input type="text" value=""/>	TM <input type="text" value=""/>
Y - Effluent Gross (Supplementary)											
Season: 0			Req.	<= 16.0 Annual Average		Million Gallons per Day					Continuous
NODI: <input type="text" value=""/>		NODI	<input type="text" value=""/>								
51040	E. coli	Smpl.				= <input type="text" value="2.03"/>	= <input type="text" value="41.4"/>	CFU/100mL <input type="text" value=""/>	<input type="text" value="0"/>	01/01 <input type="text" value=""/>	GR <input type="text" value=""/>
1 - Effluent Gross											
Season: 0			Req.			<= 126.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Daily	GRAB
NODI: <input type="text" value=""/>		NODI			<input type="text" value=""/>	<input type="text" value=""/>					
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= <input type="text" value="132.0"/>		lb/d <input type="text" value=""/>	= <input type="text" value="2.0"/>	= <input type="text" value="2.0"/>	mg/L <input type="text" value=""/>	<input type="text" value="0"/>	01/01 <input type="text" value=""/>	CP <input type="text" value=""/>
1 - Effluent Gross											
Season: 0			Req.	<= 934.0 Daily Average		Pounds per Day	<= 7.0 Daily Average	<= 20.0 Daily Maximum	Milligrams per Liter	Daily	COMPOS
NODI: <input type="text" value=""/>		NODI	<input type="text" value=""/>			<input type="text" value=""/>	<input type="text" value=""/>				

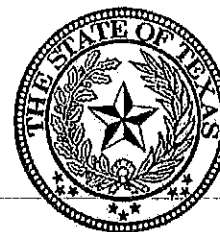
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



408	WQ0010137-040	01	23	01	12654
SYS	PERMIT NUMBER	SET	YEARI	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	PERMITTED		VALUE	UNITS			
500507124 FLOW DLY AVG	REPORTED		7.88	MGD	0	02	11	
	PERMITTED				0	02	CONT	CONT
500507128 FLOW ANN AVG	REPORTED		9.31	MGD	0	02	11	
	PERMITTED				0	02	CONT	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0040291	NUMBER	0	01	NA	
	PERMITTED				0	01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		08/13/2025	DATE	0	01	NA	
	PERMITTED				0	01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0	01	NA	
	PERMITTED				0	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
	Michael Galindo Manager, Prod & Treat Ops		23 02 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		23 02 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



PAGE 1

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



40B	WQ0010137-040	01	23	01	12553
SYS	PERMIT NUMBER	SET T	YEAR MO.		EID

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

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

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE		
	REPORTED	PERMITTED			VALUE	UNITS	NO.
000085342 TRANSFER DAYS/MON	REPORTED		0	01		01	
	PERMITTED			01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED		0	11		03	
	PERMITTED		20,000	11	2/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED		0	11		03	
	PERMITTED		75,000	11	2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		0	02		11	
	PERMITTED			02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED		0	02		11	
	PERMITTED			02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED		0	08	1/Day	10	12-prt-com
	PERMITTED		5,000	11	2/WEEK	03	GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED		0	08	1/Day	10	12-prt-com
	PERMITTED		3,000	11	2/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		0	01		NA	
	PERMITTED		WW0040291	01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		0	01		NA	
	PERMITTED		08/13/2025	01	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		0	01		NA	
	PERMITTED		A	01	01	NA	NA
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS (Reference all attachments here)

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Michael Galindo Manager, Prod & Treat Ops		23 01 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		23 01 10
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

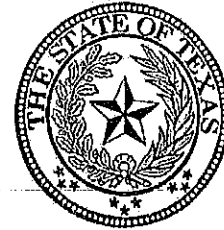
P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087

MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-040	Q2	23	01	12554
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
	REPORTED	PERMITTED		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED		0	01		01	
	PERMITTED				01	NA	01
316164024 FEC. COLI DLY AVG	REPORTED						
	PERMITTED		200.000		#/100 ML	14	1/WEEK
316164030 FEC. COLI IND GRAB	REPORTED						
	PERMITTED		800.000		#/100 ML	14	17WEEK
500507124 FLOW DLY AVG	REPORTED						
	PERMITTED				MGD	02	CONT
500507128 FLOW ANN AVG	REPORTED						
	PERMITTED				MGD	02	CONT
800821024 BOD CARB DLY AVG	REPORTED						
	PERMITTED		20.000		MG/L	14	1/WEEK
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0040291		NUMBER	0	01
	PERMITTED					01	01
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		08/13/2025		DATE	0	01
	PERMITTED					01	01
CLASS OF OPERATOR CERTIFICATE	REPORTED		A		LETTER	0	01
	PERMITTED					01	01
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.		NAME	SIGNATURE	DATE
		Michael Galindo Manager, Prod & Treat Ops		23 02 10
TELEPHONE NUMBER		PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210	233	3934	Raymond Perez Director, Production & Treatment	
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY
				23 02 10



San Antonio Water System

SSO Overflow Monthly

Report: January/2023

Wednesday, February 1, 2023

TCEQ # 11269-001-CCMA	EPA Permit: CCMA (Subscriber)	Total Events: 0										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
										0.00		
						Total Gallons:			Avg Duration:	Avg Resp Time: 0.00		



San Antonio Water System

SSO Overflow Monthly

Report: January/2023

Wednesday, February 1, 2023

TCEQ # 10137-008-Salado Creek	EPA Permit: 0052647	Total Events: 5										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
14424	0	763458	4545190	1/2/2023	01015 Central Pkwy South	740	Debris	Cleaned Main	1.23	0.60	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Transition Zone
14462	0	764692	4560251	1/11/2023	03110 Barkley Lake	1,875	Contractor	Cleaned Main	2.08	0.50	Drainage Channel	Cleanup Ongoing
14464	0	764934	4562056	1/12/2023	16580 Huebner Rd	280	Grease	Cleaned Main	0.93	0.53	Storm Drain	Cleanup Ongoing, Over The Edwards Aquifer Recharge Zone
14527	2303260	767415	4577992	1/25/2023	11614 West Ave	2,120	Structural	Repaired Asset	3.53	1.03	Storm Drain	Cleanup Ongoing, Over The Edwards Aquifer Transition Zone
14530	0	768170	4579351	1/26/2023	02125 Glendon Dr	550	Debris	Cleaned Main	1.83	0.75	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Contributing Zone
						Total Gallons: 5,565			Avg Duration: 1.92	Avg Resp Time: 0.68		



San Antonio Water System

SSO Overflow Monthly

Report: January/2023

Wednesday, February 1, 2023

Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
14461	0	0	4560009	1/11/2023	00330 Basswood Dr	17	Debris	Unstopped Lower Lateral	0.55	0.00	Ground	Cleanup Ongoing
14465	0	765003	4562766	1/13/2023	07503 Yarrow Blvd	580	Grease	Cleaned Main	0.97	0.00	Ground	Cleanup Ongoing
14546	0	765828	4575521	1/24/2023	00866 San Joaquin S	106	Debris	Cleaned Main	0.88	0.38	Storm Drain	Area Cleaned and Disinfected
14586	0	768498	4583122	1/27/2023	007/1 36th St Nw	405	Grease	Cleaned Main	1.35	0.35	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 1,108			Avg Duration: 0.94	Avg Resp Time: 0.18		

SMC 002

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				Units
50050	Flow, in conduit or thru treatment plant	NODI	Smpl. = ▾ 5.06	= ▾ 6.56	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	NODI	Smpl. = ▾ 4.3		MGD ▾				0	01/30 ▾	TM ▾	
Y - Effluent Gross (Supplementary)												
Season: 0	Req.		<= 10.0 Annual Average		Million Gallons per Day						Monthly	TOTALZ
NODI: ▾		NODI	▾									
50060	Chlorine, total residual	NODI	Smpl.				= ▾ 0.07	mg/L ▾	0	01/01 ▾	GR ▾	
A - Disinfection, Process Complete												
Season: 0	Req.						< 0.1 Instantaneous Maximum	Milligrams per Liter			Daily	GRAB
NODI: ▾		NODI				▾						
50060	Chlorine, total residual	NODI	Smpl.			= ▾ 1.07		mg/L ▾	0	01/01 ▾	GR ▾	
B - Prior to Disinfection												
Season: 0	Req.					>= 1.0 Monthly Minimum		Milligrams per Liter			Daily	GRAB
NODI: ▾		NODI			▾							
51040	E. coli	NODI	Smpl.				= ▾ 1.91	= ▾ 24.1	CFU/100mL ▾	0	03/07 ▾	GR ▾
1 - Effluent Gross												
Season: 0	Req.						<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Three Per Week	GRAB
NODI: ▾		NODI				▾	▾					
80082	BOD, carbonaceous [5 day, 20 C]	NODI	Smpl. = ▾ 88.94		lb/d ▾		= ▾ 2.11	= ▾ 3.0	mg/L ▾	0	01/01 ▾	CP ▾
1 - Effluent Gross												
Season: 0	Req.		<= 834.0 Daily Average		Pounds per Day		<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: ▾		NODI	▾			▾	▾					

Collapse Header

Permit

Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM

Major:
Permittee Address: 2800 US HIGHWAY 281 NORTH

Facility: STEVEN M CLOUSE WATER RECYCLING CENTER

Facility Location: SAN ANTONIO, TX 78212
3495 VALLEY RD

Permitted Feature: 003 - External Outfall

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

Report Dates & Status

Monitoring Period: From 01/01/23 to 01/31/23

DMR Due Date: 02/20/23

Status: NetDMR Validated

Principal Executive Officer

First Name: RAYMOND

Last Name: PEREZ

Title: DIRECTOR

Telephone: 210-233-3934

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type	
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00300	Oxygen, dissolved [DO]	Smpl.				<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.			>= 4.0 Monthly Minimum				Milligrams per Liter	Daily	GRAB	
NODI:			NODI			C - No Discharge							
00400	pH	Smpl.				<input type="text"/>				SU	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.			>= 6.0 Minimum				<= 9.0 Maximum	Daily	GRAB	
NODI:			NODI			C - No Discharge				C - No Discharge			
00530	Solids, total suspended	Smpl.	<input type="text"/>		lb/d	<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.	<= 1251.0 Daily Average	Pounds per Day		<= 15.0 Daily Average			<= 40.0 Daily Maximum	Daily	COMPOS	
NODI:			NODI	C - No Discharge			C - No Discharge			C - No Discharge			
00610	Nitrogen, ammonia total [as N]	Smpl.	<input type="text"/>		lb/d	<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.	<= 167.0 Daily Average	Pounds per Day		<= 2.0 Daily Average			<= 7.0 Daily Maximum	Daily	COMPOS	
NODI:			NODI	C - No Discharge			C - No Discharge			C - No Discharge			

SMC 003

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			
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>	<input type="text"/>	MGD						
1 - Effluent Gross											
Season: 0	Req.		Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI:		NODI	C - No Discharge	C - No Discharge							
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>		MGD						
Y - Effluent Gross (Supplementary)											
Season: 0	Req.		<= 10.0 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI:		NODI	C - No Discharge								
50060	Chlorine, total residual	Smpl.					<input type="text"/>	mg/L			
A - Disinfection, Process Complete											
Season: 0	Req.						< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI:		NODI				C - No Discharge					
50060	Chlorine, total residual	Smpl.			<input type="text"/>			mg/L			
B - Prior to Disinfection											
Season: 0	Req.					>= 1.0 Monthly Minimum		Milligrams per Liter		Daily	GRAB
NODI:		NODI			C - No Discharge						
51040	E. coli	Smpl.				<input type="text"/>	<input type="text"/>	CFU/100mL			
1 - Effluent Gross											
Season: 0	Req.					<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Three Per Week	GRAB
NODI:		NODI				C - No Discharge	C - No Discharge				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	<input type="text"/>		lb/d	<input type="text"/>	<input type="text"/>	mg/L			
1 - Effluent Gross											
Season: 0	Req.		<= 834.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI:		NODI	C - No Discharge			C - No Discharge	C - No Discharge				

Collapse Header

Permit

Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM

Major:
Permittee Address: 2800 US HIGHWAY 281 NORTH

Facility: STEVEN M CLOUSE WATER RECYCLING CENTER

Facility Location: SAN ANTONIO, TX 78212
3495 VALLEY RD

Permitted Feature: 006 - External Outfall

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

Report Dates & Status

Monitoring Period: From 01/01/23 to 01/31/23

DMR Due Date: 02/20/23

Status: **NetDMR Validated**

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type	
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00300	Oxygen, dissolved [DO]	Smpl.				<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.			>= 4.0 Monthly Minimum				Milligrams per Liter	Daily	GRAB	
NODI: <input type="text"/>			NODI			C - No Discharge							
00400	pH	Smpl.				<input type="text"/>				SU	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.			>= 6.5 Minimum				<= 9.0 Maximum	Daily	GRAB	
NODI: <input type="text"/>			NODI			C - No Discharge				C - No Discharge			
00530	Solids, total suspended	Smpl.	<input type="text"/>		lb/d	<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.	<= 5755.0 Daily Average	Pounds per Day		<= 15.0 Daily Average			<= 40.0 Daily Maximum	Daily	COMPOS	
NODI: <input type="text"/>			NODI	C - No Discharge			C - No Discharge			C - No Discharge			
00610	Nitrogen, ammonia total [as N]	Smpl.	<input type="text"/>		lb/d	<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.	<= 767.0 Daily Average	Pounds per Day		<= 2.0 Daily Average			<= 7.0 Daily Maximum	Daily	COMPOS	
NODI: <input type="text"/>			NODI	C - No Discharge			C - No Discharge			C - No Discharge			

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			
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>	<input type="text"/>	MGD						
1 - Effluent Gross											
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI:		NODI	C - No Discharge	C - No Discharge							
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>		MGD						
Y - Effluent Gross (Supplementary)											
Season: 0		Req.	<= 46.0 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI:		NODI	C - No Discharge								
50060	Chlorine, total residual	Smpl.					<input type="text"/>	mg/L			
A - Disinfection, Process Complete											
Season: 0		Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI:		NODI					C - No Discharge				
50060	Chlorine, total residual	Smpl.				<input type="text"/>		mg/L			
B - Prior to Disinfection											
Season: 0		Req.				>= 1.0 Monthly Minimum		Milligrams per Liter		Daily	GRAB
NODI:		NODI				C - No Discharge					
51040	E. coli	Smpl.					<input type="text"/>	<input type="text"/>	CFU/100mL		
1 - Effluent Gross											
Season: 0		Req.				<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Five Per Week	GRAB
NODI:		NODI				C - No Discharge	C - No Discharge				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	<input type="text"/>		lb/d		<input type="text"/>	<input type="text"/>	mg/L		
1 - Effluent Gross											
Season: 0		Req.	<= 3836.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI:		NODI	C - No Discharge			C - No Discharge	C - No Discharge				

SMC 006

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	23	01	12647
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION			NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE	UNITS				
500507124 FLOW DLY AVG	REPORTED	87.71	MGD	0	02	11	
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	90.49	MGD	0	02	11	
	PERMITTED				02	CONT	11
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0025836	NUMBER	0	01	NA	
	PERMITTED				01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/03/2024	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
	Marco Ramos Superintendent-Prod & Treat Ops		2 3 0 2 1 3
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Raymond Perez Director, Treatment & Production		2 3 0 2 1 6

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	23	01	12551
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE I Steve M. Clouse WRC
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

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PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
000085342 TRANSFER DAYS/MON	REPORTED		19	DAY	0	01		01
	PERMITTED					01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED		1.30	#/100 ML	0	11		03
	PERMITTED		20.000			11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		6.30	#/100 ML	0	11		03
	PERMITTED		75.000			11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		0.95	MGD	0	02		11
	PERMITTED					02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		2.88	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		0.99	NTU	1	08	1/Day	10 12-PRT-COM
	PERMITTED		3.000			11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0025836	NUMBER	0	01		NA
	PERMITTED					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		11/03/2024	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
	Marco Ramos Superintendent-Prod & Treat Ops		213 012 113
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2110 233 3239	Raymond Perez Director, Treatment & Production		213 012 114

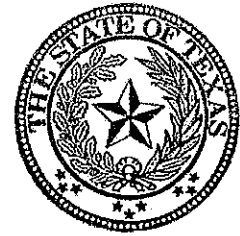
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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	23	01	12552
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR **RECLAIMED WATER TYPE II** Steve M. Clouse WRC
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE			UNITS	
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0		
	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	WW0025836	NUMBER	0	01	NA
	PERMITTED					
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/03/2024	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
	Marco Ramos Superintendent-Prod & Treat Ops		23 02 13
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Raymond Perez Director, Treatment & Production		23 02 16