



January 17, 2024

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

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 December 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, appearing to read "Jeffrey J. Haby".

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



January 17, 2024

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

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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



San Antonio Water System

SSO Overflow Monthly

Report: December/2023

Wednesday, January 3, 2024

TCEQ # 10137-003-Leon Creek	EPA Permit: 0052639	Total Events: 5										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
16450	0	798297	5104828	12/5/2023	05502 Timber Moss	656	Debris	Cleaned Main	2.73	2.48	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
16490	0	798445	5108123	12/6/2023	15024 Culebra Rd	292	Contractor	Cleaned Main	4.87	1.03	Street	Spill Contained, Cleanup Ongoing, Over The Edwards Aquifer Transition Zone
16530	0	800081	5120088	12/14/2023	15126 Culebra Rd	157	Contractor	Cleaned Main	2.62	2.62	Ground	Spill Contained, Area Cleaned and Disinfected, Over The Edwards Aquifer Transition Zone
16570	0	800372	5122031	12/18/2023	07007 Fairgrounds Pkwy	185	Debris	Cleaned Main	3.08	1.33	Storm Drain	Spill Contained, Area Cleaned and Disinfected
16610	0	800675	5127560	12/21/2023	082/1 Waters Edge Dr	10	Grease	Cleaned Main	0.17	0.00	Street	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 1,300			Avg Duration: 2.69	Avg Resp Time: 1.49		

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.	= ▼ 42614.0		lb/d ▼		= ▼ 189.0	= ▼ 209.0	mg/L ▼	0	01/01 ▼	CP ▼	
1 - Effluent Gross			Req.	Req Mon Daily Average		Pounds per Day		Req Mon Daily Average		Req Mon Daily Maximum	Milligrams per Liter	Daily	COMPOS
Season: 0			Req.	Req Mon Daily Average		Pounds per Day		Req Mon Daily Average		Req Mon Daily Maximum	Milligrams per Liter	Daily	COMPOS
NODI: ▼		NODI	▼				▼		▼				
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 27.01	= ▼ 35.09	MGD ▼					0	99/99 ▼	TM ▼	
1 - Effluent Gross			Req.	Req Mon Daily Average		Million Gallons per Day						Continuous	TOTALZ
Season: 0			Req.	Req Mon Daily Average		Million Gallons per Day						Continuous	TOTALZ
NODI: ▼		NODI	▼										
50050	Flow, in conduit or thru treatment plant	Smpl.		= ▼ 30556.0	gal/min ▼					0	99/99 ▼	TM ▼	
P - See Comments			Req.	<= 63889.0 2 Hour Peak		Gallons per Minute						Continuous	TOTALZ
Season: 0			Req.	<= 63889.0 2 Hour Peak		Gallons per Minute						Continuous	TOTALZ
NODI: ▼		NODI	▼										
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 27.85		MGD ▼					0	99/99 ▼	TM ▼	
Y - Effluent Gross (Supplementary)			Req.	<= 46.0 Annual Average		Million Gallons per Day						Continuous	TOTALZ
Season: 0			Req.	<= 46.0 Annual Average		Million Gallons per Day						Continuous	TOTALZ
NODI: ▼		NODI	▼										
50060	Chlorine, total residual	Smpl.					= ▼ 0.06		mg/L ▼	0	01/01 ▼	GR ▼	
A - Disinfection, Process Complete			Req.					< 0.1 Instantaneous Maximum		Milligrams per Liter	Daily	GRAB	
Season: 0			Req.					< 0.1 Instantaneous Maximum		Milligrams per Liter	Daily	GRAB	
NODI: ▼		NODI					▼						
50060	Chlorine, total residual	Smpl.				= ▼ 1.06			mg/L ▼	0	01/01 ▼	GR ▼	
B - Prior to Disinfection			Req.				>= 1.0 Monthly Minimum			Milligrams per Liter	Daily	GRAB	
Season: 0			Req.				>= 1.0 Monthly Minimum			Milligrams per Liter	Daily	GRAB	
NODI: ▼		NODI				▼							
51040	E. coli	Smpl.				= ▼ 1.06	= ▼ 3.1		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			Req.				<= 126.0 Daily Average		<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Five Per Week	GRAB
NODI: ▼		NODI				▼		▼					

LC 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			
70295	Solids, total dissolved	Smpl.	= 169204.0		lb/d	= 751.0	= 786.0	mg/L	0	01/01	CP
1 - Effluent Gross											
Season: 0			Req.	Req Mon Daily Average		Pounds per Day	Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter		Daily
NODI:		NODI									
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= 451.0		lb/d	= 2.0	= 2.0	mg/L	0	01/01	CP
1 - Effluent Gross											
Season: 0			Req.	<= 2686.0 Daily Average		Pounds per Day	<= 7.0 Daily Average	<= 17.0 Daily Maximum	Milligrams per Liter		Daily
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 63,889 GPM. POUNDS PER DAY LOADING SHALL ALSO BE THE COMBINED TOTAL OF BOTH OUTFALLS.

Comments

Attachments

No results.

Report Last Saved By

User: FloramieWelch
Name: Floramie Welch
E-Mail: floramie.welch@saws.org
Date/Time: 01/12/24 2:48 CST

LC 002

Parameter		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			
50050	Flow, in conduit or thru treatment plant	Smpl.	=	<input type="text" value="6.87"/>	=	<input type="text" value="9.42"/>	MGD			<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>			
1 - Effluent Gross															
Season: 0			Req.	Req Mon Daily Average		Req Mon Daily Maximum		Million Gallons per Day				Continuous	TOTALZ		
NODI:		NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>									
50050	Flow, in conduit or thru treatment plant	Smpl.	=	<input type="text" value="6528.0"/>			gal/min			<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>			
P - See Comments															
Season: 0			Req.	<= 22222.0 2 Hour Peak		Gallons per Minute						Continuous	TOTALZ		
NODI:		NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>									
50050	Flow, in conduit or thru treatment plant	Smpl.	=	<input type="text" value="3.55"/>			MGD			<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>			
Y - Effluent Gross (Supplementary)															
Season: 0			Req.	<= 16.0 Annual Average		Million Gallons per Day						Continuous	TOTALZ		
NODI:		NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>									
50060	Chlorine, total residual	Smpl.						=	<input type="text" value="0.05"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>		
A - Disinfection, Process Complete															
Season: 0			Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter			Daily	GRAB		
NODI:		NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>			<input type="text"/>						
50060	Chlorine, total residual	Smpl.						=	<input type="text" value="1.26"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>		
B - Prior to Disinfection															
Season: 0			Req.			>= 1.0 Monthly Minimum		Milligrams per Liter				Daily	GRAB		
NODI:		NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>									
51040	E. coli	Smpl.						=	<input type="text" value="1.0"/>	=	<input type="text" value="1.0"/>	CFU/100mL	<input type="text" value="0"/>	<input type="text" value="05/WK"/>	<input type="text" value="GR"/>
1 - Effluent Gross															
Season: 0			Req.					<= 126.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml			Five Per Week	GRAB	
NODI:		NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>			<input type="text"/>						
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	=	<input type="text" value="114.57"/>			lb/d	=	<input type="text" value="2.0"/>	=	<input type="text" value="2.0"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross															
Season: 0			Req.	<= 934.0 Daily Average		Pounds per Day		<= 7.0 Daily Average	<= 17.0 Daily Maximum	Milligrams per Liter			Daily	COMPOS	
NODI:		NODI	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>			<input type="text"/>						

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	12	12547
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
		VALUE		UNITS				
000085342 TRANSFER DAYS/MON	REPORTED	31	DAY	0	01		01	
	PERMITTED						01	NA
316164024 E-COLI DLY AVG	REPORTED	1.15	#/100 ML	0	11		03	
	PERMITTED	20.000					11	2/WEEK
316164030 E-COLI IND GRAB	REPORTED	3.10	#/100 ML	0	11		03	
	PERMITTED	75.000					11	2/WEEK
500507124 FLOW DLY AVG	REPORTED	8.05	MGD	0	02		11	
	PERMITTED						02	CONT
500507128 FLOW ANN AVG	REPORTED	7.23	MGD	0	02		11	
	PERMITTED						02	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
820786624 TURBIDITY 30DAY AV	REPORTED	0.61	NTU	0	08	1/Day	10	12-prt-com
	PERMITTED	3.000					11	2/WEEK
NUMBER OF OPERATOR CERTIFICATE	REPORTED	VW0066882	NUMBER	0	01		NA	
	PERMITTED						01	01
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	04/06/2024	DATE	0	01		NA	
	PERMITTED						01	01
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA	
	PERMITTED						01	01
	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		24 01 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0	2 3 3	3 9 2 2	24 01 12
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			24 01 17

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	12	12548
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
	REPORTED	PERMITTED		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01	01	01	01
				01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED					
				14	1/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED					
				14	1/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED					
				02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED					
				02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED					
				14	1/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0066882	0	01	NA	
				01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	04/06/2024	0	01	NA	
				01	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	0	01	NA	
				01	01	NA	NA
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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

	NAME	SIGNATURE	DATE
	Tram Doan, Manager Prod & Treat Ops		24 01 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 9 2 2	Raymond Perez Director, Production & Treatment		24 01 17
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-003	02	23	12	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				
500507124 FLOW DLY AVG	REPORTED	36.39	MGD	0 02	CONT	11
	PERMITTED					
500507128 FLOW ANN AVG	REPORTED	36.76	MGD	0 02	CONT	11
	PERMITTED					
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0066882	NUMBER	0 01	01	NA
	PERMITTED					
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	04/06/2024	DATE	0 01	01	NA
	PERMITTED					
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0 01	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 Tram Doan, Manager Prod & Treat Ops	SIGNATURE 	DATE 21401112
TELEPHONE NUMBER 210 233 3922	PLANT OPERATOR Raymond Perez Director, Production & Treatment	PLANT OPERATOR 	YEAR MO. DAY 21401117
AREA CODE 210	NUMBER 233 3922	EXECUTIVE OFFICER 	EXECUTIVE OFFICER YEAR MO. DAY 21401117



San Antonio Water System

SSO Overflow Monthly

Report: December/2023

Wednesday, January 3, 2024

TCEQ # 10137-040-Medio Creek	EPA Permit: 0055689	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		

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.	= ▼ 6.91	= ▼ 8.1	MGD ▼				0	99/99 ▼	TM ▼
1 - Effluent Gross											
Season: 0			Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.		= ▼ 7843.0	gal/min ▼				0	99/99 ▼	TM ▼
P - See Comments											
Season: 0			Req.		<= 27778.0 2 Hour Peak	Gallons per Minute					Continuous
NODI: <input type="text"/>		NODI		<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 7.68		MGD ▼				0	99/99 ▼	TM ▼
Y - Effluent Gross (Supplementary)											
Season: 0			Req.	<= 16.0 Annual Average		Million Gallons per Day					Continuous
NODI: <input type="text"/>		NODI	<input type="text"/>								
51040	E. coli	Smpl.				= ▼ 1.22	= ▼ 6.3	CFU/100mL ▼	0	01/01 ▼	GR ▼
1 - Effluent Gross											
Season: 0			Req.				<= 126.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Daily
NODI: <input type="text"/>		NODI				<input type="text"/>	<input type="text"/>				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= ▼ 115.0		lb/d ▼	= ▼ 2.0	= ▼ 2.0	mg/L ▼	0	01/01 ▼	CP ▼
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
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>				

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	12	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	REPORTED	6.91		0	02	11	
FLOW			MGD				
DLY AVG	PERMITTED				02	CONT	CONT
500507128	REPORTED	7.68		0	02	11	
FLOW			MGD				
ANN AVG	PERMITTED				02	CONT	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						

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		24 01 11
TELEPHONE NUMBER	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 9 3 4	Raymond Perez Director, Production & Treatment	24 01 17
AREA CODE	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	12	12553
SYS	PERMIT NUMBER	SET T	YEAR	MO.	EID

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

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

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	PERMITTED				
000085342	REPORTED	0	0	04	01	
TRANSFER	PERMITTED			01	NA	01 NA
316164024	REPORTED		0	11		03
FEC. COLI	PERMITTED	20.000		11	2/WEEK	03 GRABPKLOAD
DLY AVG	REPORTED		0	11		03
316164030	PERMITTED	75.000		11	2/WEEK	03 GRABPKLOAD
FEC. COLI	REPORTED		0	02		11
IND GRAB	PERMITTED			02	CONT	11 CONT
500507124	REPORTED		0	02		11
FLOW	PERMITTED			02	CONT	11 CONT
DLY AVG	REPORTED		0	02		11
500507128	PERMITTED			02	CONT	11 CONT
ANN AVG	REPORTED		0	08	1/Day	10 12-prt-com
800821024	PERMITTED	5.000		11	2/WEEK	03 GRABPKLOAD
BOD CARB	REPORTED		0	08	1/Day	10 12-prt-com
DLY AVG	PERMITTED	3.000		11	2/WEEK	03 GRABPKLOAD
820796624	REPORTED		0	08	1/Day	10 12-prt-com
TURBDITY	PERMITTED			11	2/WEEK	03 GRABPKLOAD
30DAYAVG	REPORTED	WW0066882	0	01		NA
NUMBER OF OPERATOR CERTIFICATE	PERMITTED			01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	04/06/2024	0	01		NA
CLASS OF OPERATOR CERTIFICATE	PERMITTED			01	01	NA NA
REPORTED	REPORTED	A	0	01		NA
PERMITTED	PERMITTED			01	01	NA NA

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tram Doan Manager, Prod & Treat Ops		24 01 11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 9 3 4	Raymond Perez Director, Production & Treatment		24 01 17
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-040	02	23	12	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	REPORTED		0	01	0	01
TRANSFER DAYS/MON	PERMITTED			01	NA	01 NA
316164024	REPORTED					
FEC. COLI DLY AVG	PERMITTED	200.000		14	1/WEEK	03 GRABPKLOAD
316164030	REPORTED					
FEC. COLI IND GRAB	PERMITTED	800.000		14	1/WEEK	03 GRABPKLOAD
500507124	REPORTED					
FLOW DLY AVG	PERMITTED			02	CONT	11 CONT
500507128	REPORTED					
FLOW ANN AVG	PERMITTED			02	CONT	11 CONT
800821024	REPORTED					
BOD CARB DLY AVG	PERMITTED	20.000		14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0066882	0	01		NA
	PERMITTED			01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	04/06/2024	0	01		NA
	PERMITTED			01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	0	01		NA
	PERMITTED			01	01	NA NA
	REPORTED					
	PERMITTED					
	REPORTED					
	PERMITTED					

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.		NAME	SIGNATURE	DATE
		Tram Doan Manager, Prod & Treat Ops		2401111
TELEPHONE NUMBER		PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210	233	3934	Raymond Perez Director, Production & Treatment	2401117
AREA CODE	NUMBER		EXECUTIVE OFFICER	EXECUTIVE OFFICER
				YEAR MO. DAY



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Signing Process Confirmation - CDX Activity ID: **_68af216a-035d-4b37-bf32-77404a4a2d64**

Your DMRs are undergoing the Signing Process

<u>Permit ID</u>	<u>Facility</u>	<u>Permitted Feature</u>	<u>Discharge #</u>	<u>Discharge Description</u>	<u>Monitoring Period End Date</u>	<u>DMR Due Date</u>
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	001	001-A	DOMESTIC FACILITY - 001	12/31/23	01/20/24
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	002	002-A	DOMESTIC FACILITY - 002	12/31/23	01/20/24
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	101	101-A	COMBINED OUTFALLS 001 & 002	12/31/23	01/20/24
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	TX1	TX1-Q	7-DAY CHRONIC FRESHWATER - 001	12/31/23	01/20/24
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	12/31/23	01/20/24
TX0055689	MEDIO CREEK WATER RECYC. CTR.	TX1	TX1-Q	48-HOUR ACUTE FRESHWATER - 001	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	003	003-A	DOMESTIC FACILITY - 003	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	004	004-A	DOMESTIC FACILITY - 004	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	005	005-A	DOMESTIC FACILITY - 005	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	006	006-A	DOMESTIC FACILITY - 006	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	101	101-A	DOMESTIC WASTEWATER - 101	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	102	102-A	TOTAL DISCHARGE - 001 & 101	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	TX1	TX1-Q	7-DAY CHRONIC FRESHWATER - 001	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	TX2	TX2-Q	7-DAY CHRONIC FRESHWATER - 002	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	TX3	TX3-Q	7-DAY CHRONIC FRESHWATER - 003	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	TX4	TX4-Q	7-DAY CHRONIC FRESHWATER - 004	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	TX5	TX5-Q	7-DAY CHRONIC FRESHWATER - 005	12/31/23	01/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	TX6	TX6-Q	7-DAY CHRONIC FRESHWATER - 006	12/31/23	01/20/24
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	12/31/23	01/20/24



San Antonio Water System

SSO Overflow Monthly

Report: December/2023

Wednesday, January 3, 2024

TCEQ # 10137-008-Salado Creek	EPA Permit: 0052647	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: December/2023

Wednesday, January 3, 2024

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: December/2023

Wednesday, January 3, 2024

TCEQ # 10137-033-Steven M Clouse	EPA Permit: 0077801	Total Events: 3										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
16470	0	798430	5108075	12/6/2023	09500 Tioga Dr	900	Grease	Cleaned Main	3.00	2.00	River/Creek Unknown	Cleanup Ongoing, Over The Edwards Aquifer Transition Zone
16531	0	0	5120236	12/12/2023	03495 Valley Rd	89,795	Other	Repair/Replace Fine Screen	0.50	0.00	Drainage Channel	Spill Contained, Area Cleaned and Disinfected, Flushed Area with H2O
16650	0	801604	5137172	12/31/2023	00520 General McMullen N	285	Grease	Cleaned Main	0.95	0.53	Street	Area Cleaned and Disinfected
						Total Gallons: 90,980			Avg Duration: 1.48	Avg Resp Time: 0.84		

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. = ▾ 4.77	= ▾ 5.97	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. = ▾ 4.67		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.				= ▾ 0.04	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.			= ▾ 1.09		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.				= ▾ 1.31	= ▾ 5.2	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. = ▾ 80.96		lb/d ▾		= ▾ 2.03	= ▾ 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	▾			▾	▾					

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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 12/01/23 to 12/31/23

DMR Due Date: 01/20/24

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"/>				<input type="text"/>	01/01	GR		
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"/>				<input type="text"/>	01/01	GR		
1 - Effluent Gross														
Season: 0			Req.			>= 6.0 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"/>			<input type="text"/>				<input type="text"/>	01/01	CP		
1 - Effluent Gross														
Season: 0			Req.	<= 1251.0 Daily Average		Pounds per Day				<= 15.0 Daily Average	<= 40.0 Daily Maximum	Milligrams per Liter	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"/>			<input type="text"/>				<input type="text"/>	01/01	CP		
1 - Effluent Gross														
Season: 0			Req.	<= 167.0 Daily Average		Pounds per Day				<= 2.0 Daily Average	<= 7.0 Daily Maximum	Milligrams per Liter	Daily	COMPOS
NODI: <input type="text"/>			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" value=""/>	<input type="text" value=""/>	MGD				<input type="text" value=""/>	99/99	TM
1 - Effluent Gross											
Season: 0			Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous
NODI:		NODI	<input type="text" value="C - No Discharge"/>	<input type="text" value="C - No Discharge"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="2.0"/>		MGD				<input type="text" value="0"/>	01/30	TM
Y - Effluent Gross (Supplementary)											
Season: 0			Req.	<= 10.0 Annual Average		Million Gallons per Day					Monthly
NODI:		NODI	<input type="text" value=""/>								
50060	Chlorine, total residual	Smpl.					<input type="text" value=""/>	mg/L	<input type="text" value=""/>	01/01	GR
A - Disinfection, Process Complete											
Season: 0			Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily
NODI:		NODI					<input type="text" value="C - No Discharge"/>				
50060	Chlorine, total residual	Smpl.			<input type="text" value=""/>			mg/L	<input type="text" value=""/>	01/01	GR
B - Prior to Disinfection											
Season: 0			Req.			>= 1.0 Monthly Minimum			Milligrams per Liter		Daily
NODI:		NODI			<input type="text" value="C - No Discharge"/>						
51040	E. coli	Smpl.				<input type="text" value=""/>	<input type="text" value=""/>	CFU/100mL	<input type="text" value=""/>	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
NODI:		NODI				<input type="text" value="C - No Discharge"/>	<input type="text" value="C - No Discharge"/>				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	<input type="text" value=""/>		lb/d	<input type="text" value=""/>	<input type="text" value=""/>	mg/L	<input type="text" value=""/>	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
NODI:		NODI	<input type="text" value="C - No Discharge"/>			<input type="text" value="C - No Discharge"/>	<input type="text" value="C - No Discharge"/>				

Parameter		NODI	Quantity or Loading			SMC005 Value 1	Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units		Value 2	Value 3	Units			
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 0.7	= ▼ 1.04	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.	= ▼ 0.66		MGD ▼				0	01/30 ▼	TM ▼	
Y - Effluent Gross (Supplementary)												
Season: 0			Req.	<= 2.6 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI: ▼		NODI	▼									
50060	Chlorine, total residual	Smpl.					= ▼ 0.03	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	Smpl.				= ▼ 1.09		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	Smpl.					= ▼ 1.31	= ▼ 5.2	CFU/100mL ▼	0	01/07 ▼	GR ▼
1 - Effluent Gross												
Season: 0			Req.				<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Weekly	GRAB
NODI: ▼		NODI				▼	▼					
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= ▼ 11.82		lb/d ▼		= ▼ 2.03	= ▼ 3.0	mg/L ▼	0	01/01 ▼	CP ▼
1 - Effluent Gross												
Season: 0			Req.	<= 217.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: ▼		NODI	▼				▼	▼				

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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 12/01/23 to 12/31/23

DMR Due Date: 01/20/24

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: <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			

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	12	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.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	PERMITTED				
000085342 TRANSFER DAYS/MON	REPORTED	11	0	01		01
	PERMITTED					
316164024 E-COLI DLY AVG	REPORTED	1.29	0	11		03
	PERMITTED	20.000				
316164030 E-COLI IND GRAB	REPORTED	2.00	0	11	2/WEEK	03
	PERMITTED	75.000				
500507124 FLOW DLY AVG	REPORTED	1.99	0	02		11
	PERMITTED					
500507128 FLOW ANN AVG	REPORTED	2.61	0	02		11
	PERMITTED					
800821024 BOD CARB DLY AVG	REPORTED	2.00	0	08	1/Day	10
	PERMITTED	5.000				
820796624 TURBIDITY 30DAYAVG	REPORTED	0.99	0	08	1/Day	10
	PERMITTED	3.000				
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0040291	0	01		NA
	PERMITTED					
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	08/13/2025	0	01		NA
	PERMITTED					
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	0	01		NA
	PERMITTED					
	REPORTED					
	PERMITTED					

COMMENTS AND EXPLANATIONS (Reference all attachments here)

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Mike Galindo Manager-Prod & Treat Ops		2/4/01/15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2110 233 3239	Raymond Perez Director, Treatment & Production		2/4/01/17
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-033	02	23	12	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	WW0040291	NUMBER	0	01		NA
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	08/13/2025	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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	Mike Galindo Manager-Prod & Treat Ops		24 01 15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Raymond Perez Director, Treatment & Production		24 01 17
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY