



December 18, 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 November 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



December 18, 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



San Antonio Water System

SSO Overflow Monthly

Report: November/2023

Monday, December 4, 2023

TCEQ # 10137-003-Leon Creek	EPA Permit: 0052639	Total Events: 4										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
16211	0	795445	5058824	11/5/2023	00102 Acme Rd N	146	Grease	Cleaned Main	1.22	0.88	Street	Area Cleaned and Disinfected, Flushed Area with H2O
16330	0	0	5078679	11/16/2023	05318 War Horse Dr	2,880	Grease	Cleaned Main	1.20	0.70	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
16370	0	797211	5087414	11/22/2023	074/1 Apple Valley Dr	365	Grease	Cleaned Main	1.22	1.05	Storm Drain	Spill Contained, Area Cleaned and Disinfected, Flushed Area with H2O
16372	0	797459	5088178	11/26/2023	02303 Observation Dr	154	Grease	Cleaned Main	1.28	0.62	Street	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 3,545			Avg Duration: 1.23	Avg Resp Time: 0.81		

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			
70295	Solids, total dissolved									
	1 - Effluent Gross	Smpl.	= ▾ 174221.0		lb/d ▾	= ▾ 757.0	= ▾ 796.0	mg/L ▾	0	01/01 ▾ 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: ▾	NODI	▾			▾	▾			
80082	BOD, carbonaceous [5 day, 20 C]									
	1 - Effluent Gross	Smpl.	= ▾ 460.0		lb/d ▾	= ▾ 2.0	= ▾ 2.0	mg/L ▾	0	01/01 ▾ 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: ▾	NODI	▾			▾	▾			

LC 001

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
2023_11_SSO_REPORT_LC.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: 12/15/23 11:45 CST

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			
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="13.75"/>	= <input type="text" value="15.16"/>	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
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.		= <input type="text" value="8264.0"/>	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
NODI: <input type="text"/>		NODI		<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="3.35"/>		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
NODI: <input type="text"/>		NODI	<input type="text"/>								
50060	Chlorine, total residual	Smpl.					= <input type="text" value="0.06"/>	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
NODI: <input type="text"/>		NODI				<input type="text"/>					
50060	Chlorine, total residual	Smpl.		= <input type="text" value="1.14"/>				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
NODI: <input type="text"/>		NODI		<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
NODI: <input type="text"/>		NODI				<input type="text"/>	<input type="text"/>				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= <input type="text" value="229.28"/>		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
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>				

LC 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	Smpl.	= ▼ 30.77	= ▼ 44.84	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: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>								
50050	Flow, in conduit or thru treatment plant	Smpl.		= ▼ 34861.0	gal/min ▼					0	99/99 ▼	TM ▼
P - See Comments												
Season: 0		Req.		<= 63889.0 2 Hour Peak	Gallons per Minute						Continuous	TOTALZ
NODI: <input type="text"/>		NODI		<input type="text"/>								
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 29.71		MGD ▼					0	99/99 ▼	TM ▼
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 46.0 Annual Average		Million Gallons per Day						Continuous	TOTALZ
NODI: <input type="text"/>		NODI	<input type="text"/>									
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= ▼ 513.0		lb/d ▼					0	01/01 ▼	CP ▼
J - Intermediate Treatment, Process Complete												
Season: 0		Req.	<= 2686.0 Daily Average		Pounds per Day						Daily	COMPOS
NODI: <input type="text"/>		NODI	<input type="text"/>									

LC 101

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	11	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	TYPE	TYPE		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01	0	01	01			
						01	NA			
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED								
					200.000	#/100 ML	14	1/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED								
					800.000	#/100 ML	14	1/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED								
						MGD	02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED								
						MGD	02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED								
					15.000	MG/L	14	1/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED			WW0066882	NUMBER	0	01		NA
								01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED			04/06/2024	DATE	0	01		NA
								01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED			A	LETTER	0	01		NA
								01	01	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		23 12 18
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 12 18
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-003	02	23	11	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	TYPE
000085342 TRANSFER DAYS/MON	REPORTED		30	DAY	0 01	01	
	PERMITTED				01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED		1.09	#/100 ML	0 11	03	
	PERMITTED		20.000		11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		2.00	#/100 ML	0 11	03	
	PERMITTED		75.000		11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		8.34	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		6.81	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		2.00	MG/L	0 08	10	12-prt-com
	PERMITTED		5.000		11	2/WEEK	03 GRABPKLOAD
820786624 TURBIDITY 30DAY AV	REPORTED		0.71	NTU	0 08	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)*

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	Tram Doan, Manager Prod & Treat Ops		23 12 18
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 12 18
AREA CODE	NUMBER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-003	02	23	11	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		UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE				PERMITTED	
500507124 FLOW DLY AVG	REPORTED	39.10	MGD	0	02	11	
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	36.47	MGD	0	02	11	
	PERMITTED				02	CONT	11
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0066882	NUMBER	0	01	NA	
	PERMITTED				01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	04/06/2024	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						
	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 23 12 18
TELEPHONE NUMBER 2 1 0 2 3 3 3 9 2 2	PLANT OPERATOR Raymond Perez Director, Production & Treatment	PLANT OPERATOR 	YEAR MO. DAY 23 12 18
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

Sample Date	002:Q Outfall 002 Flow mgd	001:CBOD5 Outfall 002 CBOD5 mg/l	001:TSS Outfall 002 TSS mg/l	001:ADIST Outfall 002 NH3 mg/l
Sunday, November 19, 2023	0.000000			
Monday, November 20, 2023	0.000000			
Tuesday, November 21, 2023	0.000000			
Wednesday, November 22, 2023	0.000000			
Thursday, November 23, 2023	0.000000			
Friday, November 24, 2023	0.000000			
Saturday, November 25, 2023	0.000000			
Averages for week of: 11/19/2023				
Sunday, November 26, 2023	0.000000			
Monday, November 27, 2023	0.000000			
Tuesday, November 28, 2023	0.000000			
Wednesday, November 29, 2023	0.000000			
Thursday, November 30, 2023	0.000000			
Friday, December 1, 2023	0.000000			
Saturday, December 2, 2023	0.000000			
Averages for week of: 11/26/2023				



San Antonio Water System

SSO Overflow Monthly

Report: November/2023

Monday, December 4, 2023

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		

Collapse Header

Permit

Permit ID: TX0055689
Permittee: SAN ANTONIO WATER SYSTEM
Facility: MEDIO CREEK WATER RECYC. CTR.
Permitted Feature: 001 - External Outfall

Major:
Permittee Address: 2800 US HWY 281 NORTH
 SAN ANTONIO, TX 78712
 2231 HUNT LANE
 SAN ANTONIO, TX 78227
Discharge: B - DOMESTIC FACILITY - 001

Report Dates & Status

Monitoring Period: From 11/01/23 to 11/30/23
Status: NetDMR Validated

DMR Due Date: 12/20/23

Principal Executive Officer

First Name:
Title:

Last Name:
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]					=	<input type="text" value="7.2"/>				mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>		
1 - Effluent Gross		Smpl.														
Season: 0		Req.				>= 6.0	Monthly Minimum				Milligrams per Liter		Daily	GRAB		
NODI:		NODI					<input type="text"/>									
00400	pH					=	<input type="text" value="7.53"/>		=	<input type="text" value="7.94"/>		SU	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>	
1 - Effluent Gross		Smpl.														
Season: 0		Req.				>= 6.0	Minimum		<= 9.0	Maximum	Standard Units		Daily	GRAB		
NODI:		NODI					<input type="text"/>			<input type="text"/>						
00530	Solids, total suspended		=	<input type="text" value="65.0"/>				=	<input type="text" value="1.14"/>	=	<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		Smpl.			lb/d											
Season: 0		Req.	<= 2002.0	Daily Average	Pounds per Day	<= 15.0	Daily Average	<= 30.0	Daily Maximum	Milligrams per Liter			Daily	COMPOS		
NODI:		NODI		<input type="text"/>			<input type="text"/>		<input type="text"/>							
00610	Nitrogen, ammonia total [as N]		=	<input type="text" value="33.0"/>				=	<input type="text" value="0.54"/>	=	<input type="text" value="5.77"/>		mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross		Smpl.			lb/d											
Season: 0		Req.	<= 267.0	Daily Average	Pounds per Day	<= 2.0	Daily Average	<= 7.0	Daily Maximum	Milligrams per Liter			Daily	COMPOS		
NODI:		NODI		<input type="text"/>			<input type="text"/>		<input type="text"/>							

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	= ▼ 8.95	MGD ▼				0	99/99 ▼	TM ▼
1 - Effluent Gross											
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.		= ▼ 8632.0	gal/min ▼				0	99/99 ▼	TM ▼
P - See Comments											
Season: 0		Req.		<= 27778.0 2 Hour Peak	Gallons per Minute					Continuous	TOTALZ
NODI: <input type="text"/>		NODI		<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 7.82		MGD ▼				0	99/99 ▼	TM ▼
Y - Effluent Gross (Supplementary)											
Season: 0		Req.	<= 16.0 Annual Average		Million Gallons per Day					Continuous	TOTALZ
NODI: <input type="text"/>		NODI	<input type="text"/>								
51040	E. coli	Smpl.				= ▼ 1.05	= ▼ 4.1	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	GRAB
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	COMPOS
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>				

MC 001

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	11	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		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01		01	
					NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED	0	11		03	
					2/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED	0	11		03	
					2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	0	02		11	
					CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	0	02		11	
					CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	0	08	1/Day	10	12-prt-com
					2/WEEK	03	GRABPKLOAD
820796624 TURBDITY 30DAYAVG	REPORTED	PERMITTED	0	08	1/Day	10	12-prt-com
					2/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01		NA	
					01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01		NA	
					01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01		NA	
					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		23/12/15 RD
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2,10 2,33 3,9,3,4	Raymond Perez Director, Production & Treatment		23 12 18
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	11	12654
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
500507124 FLOW DLY AVG	REPORTED		6.91	MGD	0	02	11	
	PERMITTED					02	CONT	11
500507128 FLOW ANN AVG	REPORTED		7.82	MGD	0	02	11	
	PERMITTED					02	CONT	11
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0066882	NUMBER	0	01		NA
	PERMITTED					01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		04/06/2024	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							
	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		23/12/15 RD
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 9 3 4	Raymond Perez Director, Production & Treatment		23 12 18
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	23	11	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	1
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01	0	01	
						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	NUMBER	0	01	NA
						01	01
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	04/06/2024	DATE	0	01	NA
						01	01
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0	01	NA
						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
	Tram Doan Manager, Prod & Treat Ops		23/12/15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		23 12 15
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY



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Signing Process Confirmation - CDX Activity ID: **_86cb95e5-ba8d-4b9e-964e-e36858293c4d**

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	11/30/23	12/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	002	002-A	DOMESTIC FACILITY - 002	11/30/23	12/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	101	101-A	COMBINED OUTFALLS 001 & 002	11/30/23	12/20/23
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	11/30/23	12/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	11/30/23	12/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	11/30/23	12/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	003	003-A	DOMESTIC FACILITY - 003	11/30/23	12/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	004	004-A	DOMESTIC FACILITY - 004	11/30/23	12/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	005	005-A	DOMESTIC FACILITY - 005	11/30/23	12/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	006	006-A	DOMESTIC FACILITY - 006	11/30/23	12/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	101	101-A	DOMESTIC WASTEWATER - 101	11/30/23	12/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	102	102-A	TOTAL DISCHARGE - 001 & 101	11/30/23	12/20/23
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	11/30/23	12/20/23

NPDES eReporting Help Desk: NPDESeReporting@epa.gov | 877-227-8965 (9:00am - 8:00pm EST)
Contact Us to ask a question, provide feedback, or report a problem.



San Antonio Water System

SSO Overflow Monthly

Report: November/2023

Monday, December 4, 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: November/2023

Monday, December 4, 2023

TCEQ # 10137-033-Steven M Clouse	EPA Permit: 0077801	Total Events: 6										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
16230	0	795507	5059930	11/6/2023	001/2 General McMullen N	680	Grease	Cleaned Main	2.27	1.43	Street	Cleanup Ongoing
16250	0	795931	5066527	11/9/2023	17203 Military Hwy Nw	852	Contractor	Cleaned Main	4.73	0.98	Ground	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Recharge Zone
16251	0	796037	5067218	11/9/2023	06547 San Pedro Ave	131	Grease	Cleaned Main	2.18	0.93	Storm Drain	Area Cleaned and Disinfected
16270	0	796434	5074733	11/14/2023	00418 Camada	210	Grease	Cleaned Main	1.17	0.58	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
16350	0	796768	5080440	11/17/2023	00941 Cottonwood Ave	77	Grease	Cleaned Main	1.28	1.03	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
16371	0	797390	5088060	11/25/2023	08823 Wurzbach Rd	180	Grease	Cleaned Main	1.00	0.00	Street	Cleanup Ongoing
						Total Gallons: 2,130			Avg Duration: 2.11	Avg Resp Time: 0.83		



San Antonio Water System

SSO Overflow Monthly

Report: November/2023

Monday, December 4, 2023

TCEQ # 10137-008-Salado Creek	EPA Permit: 0052647	Total Events: 2										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
16290	0	796496	5074738	11/14/2023	168/1 Judson Rd	579	Grease	Cleaned Main	3.22	0.97	Ground	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Transition Zone
16410	0	0	5096250	11/30/2023	20801 Huebner Rd	436	Debris	Cleaned Main	0.00	0.00	River/Creek Unknown	Cleanup Ongoing, Over The Edwards Aquifer Recharge Zone
						Total Gallons: 1,015			Avg Duration: 1.61	Avg Resp Time: 0.48		

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Permit

Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM
Facility: STEVEN M CLOUSE WATER RECYCLING CENTER
Permitted Feature: 001 - External Outfall

Major:
Permittee Address: 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212
 3495 VALLEY RD
 SAN ANTONIO, TX 78221
Discharge: A - DOMESTIC FACILITY - 001

Report Dates & Status

Monitoring Period: From 11/01/23 to 11/30/23
Status: NetDMR Validated

DMR Due Date: 12/20/23

Principal Executive Officer

First Name:
Title:

Last Name:
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]					=	<input type="text" value="6.91"/>				mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>	
1 - Effluent Gross		Smpl.													
Season: 0		Req.				>= 6.0	Monthly Minimum				Milligrams per Liter		Daily	GRAB	
NODI:		NODI					<input type="text"/>								
00400	pH					=	<input type="text" value="7.0"/>		=	<input type="text" value="7.7"/>	SU	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>	
1 - Effluent Gross		Smpl.													
Season: 0		Req.				>= 6.0	Minimum		<= 9.0	Maximum	Standard Units		Daily	GRAB	
NODI:		NODI					<input type="text"/>			<input type="text"/>					
00530	Solids, total suspended		=	<input type="text" value="1784.0"/>				=	<input type="text" value="2.47"/>	=	<input type="text" value="4.9"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross		Smpl.			lb/d										
Season: 0		Req.	<= 12510.0	Daily Average	Pounds per Day	<= 12.0	Daily Average	<= 40.0	Daily Maximum	Milligrams per Liter			Daily	COMPOS	
NODI:		NODI		<input type="text"/>			<input type="text"/>		<input type="text"/>						
00610	Nitrogen, ammonia total [as N]		=	<input type="text" value="517.0"/>				=	<input type="text" value="0.71"/>	=	<input type="text" value="4.94"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross		Smpl.			lb/d										
Season: 0		Req.	<= 2085.0	Daily Average	Pounds per Day	<= 2.0	Daily Average	<= 7.0	Daily Maximum	Milligrams per Liter			Daily	COMPOS	
NODI:		NODI		<input type="text"/>			<input type="text"/>		<input type="text"/>						

SMC 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.	= ▼ 86.65	= ▼ 97.4	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.		= ▼ 87546.0	gal/min ▼				0	01/30 ▼	TM ▼
P - See Comments											
Season: 0		Req.		<= 173611.0 2 Hour Peak	Gallons per Minute					Monthly	TOTALZ
NODI: ▼		NODI		▼							
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 87.95		MGD ▼				0	99/99 ▼	TM ▼
Y - Effluent Gross (Supplementary)											
Season: 0		Req.	<= 125.0 Annual Average		Million Gallons per Day					Continuous	TOTALZ
NODI: ▼		NODI	▼								
50060	Chlorine, total residual	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	Smpl.				= ▼ 1.16		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.				= ▼ 1.18	= ▼ 4.1	CFU/100mL ▼	0	05/WK ▼	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				▼	▼				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= ▼ 1445.0		lb/d ▼	= ▼ 2.0	= ▼ 2.0	mg/L ▼	0	01/01 ▼	CP ▼
1 - Effluent Gross											
Season: 0		Req.	<= 5213.0 Daily Average		Pounds per Day	<= 5.0 Daily Average	<= 20.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: ▼		NODI	▼			▼	▼				

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Permit

Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM
Facility: STEVEN M CLOUSE WATER RECYCLING CENTER
Permitted Feature: 002 - External Outfall

Major:
Permittee Address: 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212
 3495 VALLEY RD
 SAN ANTONIO, TX 78221
Discharge: A - DOMESTIC FACILITY - 002

Report Dates & Status

Monitoring Period: From 11/01/23 to 11/30/23
Status: **NetDMR Validated**

DMR Due Date: 12/20/23

Principal Executive Officer

First Name:
Title:

Last Name:
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]					=	<input type="text" value="5.0"/>				mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>	
1 - Effluent Gross		Smpl.													
Season: 0		Req.				>= 4.0	Monthly Minimum				Milligrams per Liter		Daily	GRAB	
NODI:		NODI					<input type="text"/>								
00400	pH					=	<input type="text" value="7.0"/>		=	<input type="text" value="8.2"/>	SU	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>	
1 - Effluent Gross		Smpl.													
Season: 0		Req.				>= 6.5	Minimum		<= 9.0	Maximum	Standard Units		Daily	GRAB	
NODI:		NODI					<input type="text"/>			<input type="text"/>					
00530	Solids, total suspended		=	<input type="text" value="87.99"/>				=	<input type="text" value="2.47"/>	=	<input type="text" value="4.9"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross		Smpl.			lb/d										
Season: 0		Req.	<= 1251.0	Daily Average	Pounds per Day	<= 15.0	Daily Average	<= 40.0	Daily Maximum		Milligrams per Liter		Daily	COMPOS	
NODI:		NODI		<input type="text"/>			<input type="text"/>		<input type="text"/>	<input type="text"/>					
00610	Nitrogen, ammonia total [as N]		=	<input type="text" value="26.0"/>				=	<input type="text" value="0.71"/>	=	<input type="text" value="4.94"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross		Smpl.			lb/d										
Season: 0		Req.	<= 167.0	Daily Average	Pounds per Day	<= 2.0	Daily Average	<= 7.0	Daily Maximum		Milligrams per Liter		Daily	COMPOS	
NODI:		NODI		<input type="text"/>			<input type="text"/>		<input type="text"/>	<input type="text"/>					

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			
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 4.35	= ▼ 5.9	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.	= ▼ 4.65		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	Smpl.					= ▼ 0.05	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.			= ▼ 1.16			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.				= ▼ 1.18	= ▼ 4.1	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]	Smpl.	= ▼ 72.64		lb/d ▼	= ▼ 2.0	= ▼ 2.0	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
Facility: STEVEN M CLOUSE WATER RECYCLING CENTER
Permitted Feature: 003 - External Outfall

Major:
Permittee Address: 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212
 3495 VALLEY RD
 SAN ANTONIO, TX 78221
Discharge: A - DOMESTIC FACILITY - 003

Report Dates & Status

Monitoring Period: From 11/01/23 to 11/30/23
Status: **NetDMR Validated**

DMR Due Date: 12/20/23

Principal Executive Officer

First Name:
Title:

Last Name:
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"/>	mg/L	<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"/>	SU	<input type="text"/>	01/01	GR
1 - Effluent Gross													
Season: 0		Req.				>= 6.0 Minimum		<= 9.0 Maximum		Standard Units		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"/>	<input type="text"/>	<input type="text"/>	mg/L	<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"/>		lb/d		<input type="text"/>	<input type="text"/>	<input type="text"/>	mg/L	<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					

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	Smpl.	▼ <input type="text"/>	▼ <input type="text"/>	MGD ▼				<input type="text"/>	99/99 ▼	TM ▼	
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ	
NODI: <input type="text"/>		NODI	C - No Discharge ▼	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	TOTALZ	
NODI: <input type="text"/>		NODI	<input type="text"/>									
50060	Chlorine, total residual	Smpl.						▼ <input type="text"/>	mg/L ▼	<input type="text"/>	01/01 ▼	GR ▼
A - Disinfection, Process Complete												
Season: 0		Req.						< 0.1 Instantaneous Maximum	Milligrams per Liter	Daily	GRAB	
NODI: <input type="text"/>		NODI						C - No Discharge ▼				
50060	Chlorine, total residual	Smpl.				▼ <input type="text"/>			mg/L ▼	<input type="text"/>	01/01 ▼	GR ▼
B - Prior to Disinfection												
Season: 0		Req.				>= 1.0 Monthly Minimum			Milligrams per Liter	Daily	GRAB	
NODI: <input type="text"/>		NODI				C - No Discharge ▼						
51040	E. coli	Smpl.					▼ <input type="text"/>	▼ <input type="text"/>	CFU/100mL ▼	<input type="text"/>	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: <input type="text"/>		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 ▼	<input type="text"/>	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: <input type="text"/>		NODI	C - No Discharge ▼				C - No Discharge ▼	C - No Discharge ▼				

SMC_004

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.	= ▼ 0.78	= ▼ 1.02	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.	= ▼ 0.67		MGD ▼				0	01/30 ▼	TM ▼
Y - Effluent Gross (Supplementary)											
Season: 0		Req.	<= 3.0 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI: ▼		NODI	▼								
50060	Chlorine, total residual	Smpl.					= ▼ 0.01	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.			= ▼ 1.3			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.				= ▼ 1.06	= ▼ 2.0	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.	= ▼ 16.53		lb/d ▼	= ▼ 2.14	= ▼ 3.0	mg/L ▼	0	01/01 ▼	CP ▼
1 - Effluent Gross											
Season: 0		Req.	<= 250.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: ▼		NODI	▼			▼	▼				

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.	= 0.65	= 1.03	MGD				0	99/99	TM
1 - Effluent Gross											
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI:		NODI									
50050	Flow, in conduit or thru treatment plant	Smpl.	= 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.					= 0.05	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.				= 1.16		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.				= 1.18	= 4.1	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.	= 10.83		lb/d	= 2.0	= 2.0	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									

SMC 005

Collapse Header

Permit

Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM
Facility: STEVEN M CLOUSE WATER RECYCLING CENTER
Permitted Feature: 006 - External Outfall

Major:
Permittee Address: 2800 US HIGHWAY 281 NORTH
 SAN ANTONIO, TX 78212
 3495 VALLEY RD
 SAN ANTONIO, TX 78221
Discharge: A - DOMESTIC FACILITY - 006

Report Dates & Status

Monitoring Period: From 11/01/23 to 11/30/23
Status: **NetDMR Validated**

DMR Due Date: 12/20/23

Principal Executive Officer

First Name:
Title:

Last Name:
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"/>	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"/>			<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	Standard Units		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"/>		<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	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"/>		lb/d		<input type="text"/>		<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	Milligrams per Liter		Daily	COMPOS
NODI: <input type="text"/>		NODI	C - No Discharge				C - No Discharge		C - No Discharge				

SMC 006

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	Smpl.	▼ <input type="text"/>	▼ <input type="text"/>	MGD ▼				<input type="text"/>	▼ <input type="text"/>	▼ <input type="text"/>	
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ	
NODI: ▼ <input type="text"/>		NODI	C - No Discharge ▼	C - No Discharge ▼								
50050	Flow, in conduit or thru treatment plant	Smpl.	▼ <input type="text"/>		MGD ▼				<input type="text"/>	▼ <input type="text"/>	▼ <input type="text"/>	
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 46.0 Annual Average		Million Gallons per Day					Monthly	TOTALZ	
NODI: ▼ <input type="text"/>		NODI	C - No Discharge ▼									
50060	Chlorine, total residual	Smpl.					▼ <input type="text"/>	mg/L ▼	<input type="text"/>	▼ <input type="text"/>	▼ <input type="text"/>	
A - Disinfection, Process Complete												
Season: 0		Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB	
NODI: ▼ <input type="text"/>		NODI					C - No Discharge ▼					
50060	Chlorine, total residual	Smpl.				▼ <input type="text"/>		mg/L ▼	<input type="text"/>	▼ <input type="text"/>	▼ <input type="text"/>	
B - Prior to Disinfection												
Season: 0		Req.				>= 1.0 Monthly Minimum		Milligrams per Liter		Daily	GRAB	
NODI: ▼ <input type="text"/>		NODI				C - No Discharge ▼						
51040	E. coli	Smpl.					▼ <input type="text"/>	▼ <input type="text"/>	CFU/100mL ▼	<input type="text"/>	▼ <input type="text"/>	▼ <input type="text"/>
1 - Effluent Gross												
Season: 0		Req.					<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Five Per Week	GRAB
NODI: ▼ <input type="text"/>		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 ▼	<input type="text"/>	▼ <input type="text"/>	▼ <input type="text"/>
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: ▼ <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	11	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	
		VALUE		UNITS			
500507124 FLOW DLY AVG	REPORTED	91.56	0	02		11	
	PERMITTED			02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	94.92	0	02		11	
	PERMITTED			02	CONT	11	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0040291	0	01		NA	
	PERMITTED			01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	08/13/2025	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
	Mike Galindo Manager-Prod & Treat Ops		23 11 21 18
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 11 21 18
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
2 1 0	2 3 3 3 2 3 9	Raymond Perez	23 11 21 18

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



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



40B	WQ0010137-033	02	23	11	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		16	DAY	0	01	01	
	PERMITTED					01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED		1.19	#/100 ML	0	11	03	
	PERMITTED		20.000			11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		2.00	#/100 ML	0	11	03	
	PERMITTED		75.000			11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		0.86	MGD	0	02	11	
	PERMITTED					02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		2.64	MGD	0	02	11	
	PERMITTED					02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		2.00	MG/L	0	08	10	12-PRT-COM
	PERMITTED		5.000			11	2/WEEK	03 GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED		0.97	NTU	0	08	10	12-PRT-COM
	PERMITTED		3.000			11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0040291	NUMBER	0	01	NA	
	PERMITTED					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		08/13/2025	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		
	Mike Galindo Manager-Prod & Treat Ops		23	12	18
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY		
210	233	3239	23 12 18		
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER		
			23 12 18		

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	11	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.

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PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	DAY	0			
					01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED		#/100 ML				
			200.000		14	1/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED		#/100 ML				
			800.000		14	1/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED		MGD				
					02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED		MGD				
					02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED		MG/L				
			20.000		14	1/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0040291	NUMBER	0	01	NA	
					01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	08/13/2025	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
	Mike Galindo Manager-Prod & Treat Ops		2 3 1 2 1 8
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 1 2 1 8
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY