



April 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

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 March 2024 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", is written over the word "Sincerely,".

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

Enc. As stated



April 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 March 2024 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", is written over the word "Sincerely,".

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

Enc. As stated



San Antonio Water System

SSO Overflow Monthly

Report: March/2024

Tuesday, April 9, 2024

TCEQ # 10137-003-Leon Creek	EPA Permit: 0052639	Total Events: 3										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
17570	0	820905	5283923	3/21/2024	059/1 Eckhert Blvd	112	Grease	Cleaned Main	0.93	0.68	Street	Area Cleaned and Disinfected, Flushed Area with H2O
17590	0	821521	5296372	3/28/2024	07415 Nessie Trails	120	Contractor	Cleaned Main	2.00	0.42	Drainage Channel	Area Cleaned and Disinfected, Flushed Area with H2O
17630	0	821641	5299662	3/29/2024	16911 Sonoma Rdg	9,874	Debris	Cleaned Main	3.28	1.28	River/Creek Unknown	Cleanup Ongoing, Over The Edwards Aquifer Contributing Zone
						Total Gallons: 10,106			Avg Duration: 2.07	Avg Resp Time: 0.79		

LC 001

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				
00940	Chloride [as Cl]	Smpl.	=	44127.0	lb/d	=	195.0	=	217.0	mg/L	0	01/01	CP			
1 - Effluent Gross			Req.	Req Mon Daily Average			Req Mon Daily Average			Req Mon Daily Maximum		Milligrams per Liter		Daily	COMPOS	
Season: 0			NODI													
NODI:																
50050	Flow, in conduit or thru treatment plant	Smpl.	=	27.26	MGD	=	34.14				0	99/99	TM			
1 - Effluent Gross			Req.	Req Mon Daily Average		Req Mon Daily Maximum		Million Gallons per Day				Continuous		TOTALZ		
Season: 0			NODI													
NODI:																
50050	Flow, in conduit or thru treatment plant	Smpl.		=	29861.0	gal/min					0	99/99	TM			
P - See Comments			Req.	<= 63889.0 2 Hour Peak			Gallons per Minute						Continuous		TOTALZ	
Season: 0			NODI													
NODI:																
50050	Flow, in conduit or thru treatment plant	Smpl.	=	27.34	MGD						0	99/99	TM			
Y - Effluent Gross (Supplementary)			Req.	<= 46.0 Annual Average			Million Gallons per Day						Continuous		TOTALZ	
Season: 0			NODI													
NODI:																
50060	Chlorine, total residual	Smpl.						=	0.07	mg/L	0	01/01	GR			
A - Disinfection, Process Complete			Req.						< 0.1 Instantaneous Maximum		Milligrams per Liter		Daily		GRAB	
Season: 0			NODI													
NODI:																
50060	Chlorine, total residual	Smpl.						=	1.14	mg/L	0	01/01	GR			
B - Prior to Disinfection			Req.						>= 1.0 Monthly Minimum		Milligrams per Liter		Daily		GRAB	
Season: 0			NODI													
NODI:																
51040	E. coli	Smpl.						=	1.22	CFU/100mL	0	05/WK	GR			
1 - Effluent Gross			Req.						<= 126.0 Daily Average		<= 399.0 Daily Maximum		Colony Forming Units per 100ml		Five Per Week	GRAB
Season: 0			NODI													
NODI:																

Code	Parameter Name	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3			
70295	Solids, total dissolved		LC 001								
		Smpl.	= 175259.0		lb/d	= 774.0	= 840.0	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	COMPOS
NODI:		NODI									
80082	BOD, carbonaceous [5 day, 20 C]										
		Smpl.	= 481.0		lb/d	= 2.1	= 5.0	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	COMPOS
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

File Name	Type	Size	Remove
SSO_REPORT_LC_2024_02.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: 04/11/24 1:02 CDT

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="1.53"/>	=	<input type="text" value="5.59"/>	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"/>										
50050	Flow, in conduit or thru treatment plant	Smpl.	=	<input type="text" value="4167.0"/>	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"/>										
50050	Flow, in conduit or thru treatment plant	Smpl.	=	<input type="text" value="4.36"/>	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"/>										
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"/>							
50060	Chlorine, total residual	Smpl.			=	<input type="text" value="1.28"/>					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"/>										
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="25.47"/>	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	24	03	12645
SYS	PERMIT NUMBER	SET	YEAR MO.		EID

THIS REPORT TO BE USED FOR COMBINED MON 189 for 001/002/800/900 LEON CREEK

SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
500507124 FLOW DLY AVG	REPORTED	PERMITTED	33.49	MGD	0 02		11	
500507128 FLOW ANN AVG	REPORTED	PERMITTED	37.38	MGD	0 02	CONT	11	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0071327	NUMBER	0 01		NA	
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	11/08/2026	DATE	0 01		NA	
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01		NA	
	REPORTED	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 Roland Gutierrez, Interim Manager Treatment Operations	SIGNATURE 	DATE 24 04 12
TELEPHONE NUMBER 210 233 3922	PLANT OPERATOR Alissa Lockett, P.E., VP. Treatment Operations	PLANT OPERATOR 	YEAR MO. DAY 24 04 16
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-003	02	24	03	12547
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
000085342 TRANSFER DAYS/MON	REPORTED		31	DAY	0 01		01	
	PERMITTED					01	NA	01
316164024 E-COLI DLY AVG	REPORTED		1.00	#/100 ML	0 11		03	
	PERMITTED		20.000			11	2/WEEK	03
316164030 E-COLI IND GRAB	REPORTED		1.00	#/100 ML	0 11		03	
	PERMITTED		75.000			11	2/WEEK	03
500507124 FLOW DLY AVG	REPORTED		6.03	MGD	0 02		11	
	PERMITTED					02	CONT	11
500507128 FLOW ANN AVG	REPORTED		8.00	MGD	0 02		11	
	PERMITTED					02	CONT	11
800821024 BOD CARB DLY AVG	REPORTED		2.10	MG/L	0 08	1/Day	10	12-prt-com
	PERMITTED		5.000			11	2/WEEK	03
820786624 TURBIDITY 30DAY AV	REPORTED		0.75	NTU	0 08	1/Day	10	12-prt-com
	PERMITTED		3.000			11	2/WEEK	03
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0071327	NUMBER	0 01		NA	
	PERMITTED					01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		11/08/2026	DATE	0 01		NA	
	PERMITTED					01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0 01		NA	
	PERMITTED					01	01	NA
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Roland Gutierrez, Interim Manager Treatment Operations		24 04 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 9 2 2	Alissa Lockett, P.E., VP, Treatment Operations		24 04 16
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-003	02	24	03	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	
					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	WW0071327	0	01		NA
					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	11/08/2026	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 Roland Gutierrez, Interim Manager Treatment Operations	SIGNATURE 	DATE 24 04 12
TELEPHONE NUMBER 210 233 3922	PLANT OPERATOR Alissa Locket, P.E., VP, Treatment Operations	PLANT OPERATOR 	YEAR MO. DAY 24 04 16
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



San Antonio Water System

SSO Overflow Monthly

Report: March/2024

Tuesday, April 9, 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.	= ▼ 7.31	= ▼ 8.89	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.		= ▼ 9072.0	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.	= ▼ 7.53		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	= ▼ 8.5	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.	= ▼ 128.0		lb/d ▼	= ▼ 2.1	= ▼ 4.0	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	24	03	12854
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		7.31	MGD	0	02	11
	PERMITTED					02	CONT
500507128 FLOW ANN AVG	REPORTED		7.53	MGD	0	02	11
	PERMITTED					02	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0066882	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						
	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 04 15
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 10 2 33 3 934	Alissa Lockett, P.E., Sr. Director, Production &		24 04 16
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



4CB	WQ0010137-040	01	24	03	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.

TCEQ COPY

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	PERMITTED				
000085342 TRANSFER DAYS/MON	0		0	01	01	01
				01	NA	01 NA
316164024 FEC. COLI DLY AVG			0	11		03
		20.000		11	2/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB			0	11		03
		75.000		11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG			0	02		11
				02	CONT	11 CONT
500507128 FLOW ANN AVG			0	02		11
				02	CONT	11 CONT
800821024 BOD CARB DLY AVG			0	08	1/Day	10 12-prt-com
		5.000		11	2/WEEK	03 GRABPKLOAD
820796624 TURBDITY 30DAYAVG			0	08	1/Day	10 12-prt-com
		3.000		11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	WW0066882		0	01		NA
				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	04/06/2024		0	01		NA
				01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	A		0	01		NA
				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 Tram Doan Manager, Prod & Treat Ops	SIGNATURE 	DATE 24/04/15
TELEPHONE NUMBER 210 233 3934	PLANT OPERATOR Alissa Lockett, P.E., VP Sr Director, Production &	PLANT OPERATOR 	YEAR MO. DAY 24 04 15
AREA CODE 210	NUMBER 233 3934	EXECUTIVE OFFICER Alissa Lockett	EXECUTIVE OFFICER 24 04 15

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	24	03	12554
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
	REPORTED	PERMITTED		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	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 04 15		
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR	MO.	DAY	
210 233 3934	VP Allssa Lockett, P.E., Sr. Director, Production & Treatment		24	04	16	
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR	MO.	DAY



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

Signing Process Confirmation - CDX Activity ID: **_b366f103-fdc5-4fe1-ba09-83dcc704a25c**

Your DMRs are undergoing the Signing Process

Permit ID	Facility	Permitted Feature	Discharge #	Discharge Description	Monitoring Period End Date	DMR Due Date
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	001	001-A	DOMESTIC FACILITY - 001	03/31/24	04/20/24
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	002	002-A	DOMESTIC FACILITY - 002	03/31/24	04/20/24
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	101	101-A	COMBINED OUTFALLS 001 & 002	03/31/24	04/20/24
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	03/31/24	04/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	03/31/24	04/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	03/31/24	04/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	003	003-A	DOMESTIC FACILITY - 003	03/31/24	04/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	004	004-A	DOMESTIC FACILITY - 004	03/31/24	04/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	005	005-A	DOMESTIC FACILITY - 005	03/31/24	04/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	006	006-A	DOMESTIC FACILITY - 006	03/31/24	04/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	101	101-A	DOMESTIC WASTEWATER - 101	03/31/24	04/20/24
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	102	102-A	TOTAL DISCHARGE - 001 & 101	03/31/24	04/20/24
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	03/31/24	04/20/24

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: March/2024

Tuesday, April 9, 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: March/2024

Tuesday, April 9, 2024

TCEQ # 10137-008-Salado Creek	EPA Permit: 0052647	Total Events: 3										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
17450	0	0	5253572	3/6/2024	064/1 Seven States	450	Debris	Cleaned Main	2.50	2.00	Ground	Cleanup Ongoing
17550	2595259	821002	5282780	3/21/2024	04070 Perrin Central	180	Structural	Repaired Asset	3.00	1.25	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
17651	0	821644	5300151	3/29/2024	10305 Perrin Beitel	120	Grease	Cleaned Main	0.67	0.33	Street	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 750			Avg Duration: 2.06	Avg Resp Time: 1.19		



San Antonio Water System

SSO Overflow Monthly

Report: March/2024

Tuesday, April 9, 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
17530	2589151	0	5253905	3/15/2024	04438 Monterey St	53	Structural	Repaired Asset	9.13	0.00	Storm Drain	Cleanup Ongoing
17611	2603683	821624	5297094	3/28/2024	00109 St Charles	100	Structural	Repaired Asset	24.42	1.85	Street	Area Cleaned and Disinfected, Flushed Area with H2O
17610	0	821513	5298067	3/28/2024	00219 Locknere	166	Grease	Cleaned Main	1.38	0.80	Street	Cleanup Ongoing
						Total Gallons: 319			Avg Duration: 11.64	Avg Resp Time: 0.88		

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.	= <input type="text" value="4.36"/>	= <input type="text" value="5.53"/>	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="4.61"/>		MGD				<input type="text" value="0"/>	<input type="text" value="01/30"/>	<input type="text" value="TM"/>
Y - Effluent Gross (Supplementary)											
Season: 0			Req.	<= 10.0 Annual Average		Million Gallons per Day					Monthly
NODI: <input type="text"/>		NODI	<input type="text"/>								
50060	Chlorine, total residual	Smpl.					= <input type="text" value="0.04"/>	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="1.29"/>	= <input type="text" value="19.9"/>	CFU/100mL	<input type="text" value="0"/>	<input type="text" value="03/07"/>	<input type="text" value="GR"/>
1 - Effluent Gross											
Season: 0			Req.				<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Three 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="79.15"/>		lb/d	= <input type="text" value="2.2"/>	= <input type="text" value="4.0"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross											
Season: 0			Req.	<= 834.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>				

Collapse Header

Permit

Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM

Major:
Permittee Address: 2800 US HIGHWAY 281 NORTH

Facility: STEVEN M CLOUSE WATER RECYCLING CENTER

Facility Location: SAN ANTONIO, TX 78212
3495 VALLEY RD

Permitted Feature: 003 - External Outfall

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

Report Dates & Status

Monitoring Period: From 03/01/24 to 03/31/24

DMR Due Date: 04/20/24

Status: **NetDMR Validated**

Principal Executive Officer

First Name: ALISSA

Last Name: LOCKETT

Title: VP, TREATMENT OPERATIONS

Telephone: 210-233-3401

No Data Indicator (NODI)

Form NODI:

Code	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				
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: C - No Discharge			NODI			C - No Discharge							
00400	pH	Smpl.				<input type="text"/>				SU	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.			>= 6.0 Minimum				<= 9.0 Maximum	Daily	GRAB	
NODI: C - No Discharge			NODI			C - No Discharge				C - No Discharge			
00530	Solids, total suspended	Smpl.	<input type="text"/>		lb/d	<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.	<= 1251.0 Daily Average	Pounds per Day		<= 15.0 Daily Average			<= 40.0 Daily Maximum	Daily	COMPOS	
NODI: C - No Discharge			NODI	C - No Discharge			C - No Discharge			C - No Discharge			
00610	Nitrogen, ammonia total [as N]	Smpl.	<input type="text"/>		lb/d	<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.	<= 167.0 Daily Average	Pounds per Day		<= 2.0 Daily Average			<= 7.0 Daily Maximum	Daily	COMPOS	
NODI: C - No Discharge			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				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: C - No Discharge ▼		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"/>	▼ <input type="text"/>	▼ <input type="text"/>	
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"/>	▼ <input type="text"/>	▼ <input type="text"/>
A - Disinfection, Process Complete												
Season: 0			Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI: C - No Discharge ▼		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: C - No Discharge ▼		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		Three Per Week	GRAB
NODI: C - No Discharge ▼		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.	<= 834.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: C - No Discharge ▼		NODI	C - No Discharge ▼			C - No Discharge ▼	C - No Discharge ▼					

Collapse Header

Permit

Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM

Major:
Permittee Address: 2800 US HIGHWAY 281 NORTH

Facility: STEVEN M CLOUSE WATER RECYCLING CENTER

Facility Location: SAN ANTONIO, TX 78212
3495 VALLEY RD

Permitted Feature: 006 - External Outfall

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

Report Dates & Status

Monitoring Period: From 03/01/24 to 03/31/24

DMR Due Date: 04/20/24

Status: **NetDMR Validated**

Principal Executive Officer

First Name: ALISSA

Last Name: LOCKETT

Title: VP, TREATMENT OPERATIONS

Telephone: 210-233-3401

No Data Indicator (NODI)

Form NODI:

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

SMC 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			
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
NODI:		NODI	<input type="text"/>	<input type="text"/>							
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
NODI:		NODI	<input type="text"/>								
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
NODI:		NODI					<input type="text"/>				
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
NODI:		NODI			<input type="text"/>						
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
NODI:		NODI				<input type="text"/>	<input type="text"/>				
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
NODI:		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
3495 VALLEY RD
SAN ANTONIO TX 78221-5238



40B	WQ0010137-033	02	24	03	12647
SYS	PERMIT NUMBER	SET	YEAR MO.		EID

THIS REPORT TO BE USED FOR COMBINED MONITORING for 001/800/900 Steve M. Clouse WRC
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
 PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
500507124 FLOW DLY AVG	REPORTED		95.58	MGD	0	02	11	
	PERMITTED					02	CONT	11
500507128 FLOW ANN AVG	REPORTED		97.38	MGD	0	02	11	
	PERMITTED					02	CONT	11
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0040291	NUMBER	0	01	NA	
	PERMITTED					01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		08/13/2025	DATE	0	01	NA	
	PERMITTED					01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0	01	NA	
	PERMITTED					01	01	NA
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Mike Galindo Manager, Treatment Operations		24 04 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Alissa Lockett, P.E., VP, Treatment Operations		24 04 16
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



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



40B	WQ0010137-033	02	24	03	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			VALUE	UNITS	NO.	TYPE
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01	19	DAY	01	
				01			01	NA
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	0	11	1.58	#/100 ML	03	
				11	20.000		03	GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	0	11	12.00	#/100 ML	03	
				11	75.000		03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	0	02	3.16	MGD	11	
				02			11	CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	0	02	3.17	MGD	11	
				02			11	CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	0	08	2.21	MG/L	10	12-PRT-COM
				11	5.000		03	GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED	PERMITTED	0	08	0.91	NTU	10	12-PRT-COM
				11	3.000		03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01	WW0040291	NUMBER	NA	
				01			NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01	08/13/2025	DATE	NA	
				01			NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01	A	LETTER	NA	
				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, Treatment Operations		24 04 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Alissa Lockett, P.E., VP, Treatment Operations		24 04 16
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	24	03	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	PERMITTED		VALUE	UNITS		
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	DAY			
					01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED		#/100 ML	14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED		#/100 ML	14	1/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED		MGD	02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED		MGD	02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED		MG/L	14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0040291	NUMBER	0 01		NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	08/13/2025	DATE	0 01		NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 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, Treatment Operations		2	4	04/12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR	MO.	DAY
2 1 0 2 3 3 3 2 3 9	Alissa Lockett, P.E., VP, Treatment Operations		2	4	04/16
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR	MO. DAY