



August 11, 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](mailto:Edelbrock.Judy@epa.gov)  
[mcelroy.damon@epa.gov](mailto: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 July 2023 is attached and is provided in compliance with Consent Decree requirements.

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

Sincerely,

A handwritten signature in blue ink, appearing to read "Jeffrey J. Haby", is written over the typed name.

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

Enc. As stated



August 11, 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](mailto:Asia.Mcneil-Womack@usdoj.gov)  
[Eescdcopy.enrd@usdoj.gov](mailto:Eescdcopy.enrd@usdoj.gov)  
[Mcelroy.damon@epa.gov](mailto:Mcelroy.damon@epa.gov)

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

Consent Decree

Date of Lodging: July 23, 2013

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*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 black ink, appearing to read "Jeffrey J. Haby", is written over a light blue horizontal line.

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



# San Antonio Water System

## SSO Overflow Monthly

Report: July/2023

Tuesday, August 1, 2023

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
15508	0	0	4837053	7/3/2023	06465 Babcock Rd	105	Contractor	Cleaned Main	1.75	0.00	Ground	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Transition Zone
15527	0	782580	4849360	7/10/2023	18130 Talavera Rdg	890	Debris	Cleaned Main	2.97	0.47	Street	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Contributing Zone
15648	0	785264	4877336	7/24/2023	07200 Military Dr W	240	Grease	Cleaned Main	4.00	0.92	Ground	Cleanup Ongoing
						<b>Total Gallons:</b> 1,235			<b>Avg Duration:</b> 2.91	<b>Avg Resp Time:</b> 0.46		





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	<b>Solids, total dissolved</b>		<b>LC 001</b>								
		Smpl.	= 184572.0		lb/d	= 800.0	= 868.0	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	<b>BOD, carbonaceous [5 day, 20 C]</b>		<b>LC 001</b>								
		Smpl.	= 469.0		lb/d	= 2.03	= 3.0	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
<a href="#">2023_07_SSO_REPORT_LC.pdf</a>	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: 08/10/23 10:32 CDT



# 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			
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="2.33"/>	= <input type="text" value="6.68"/>	MGD <input type="text"/>				<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="7778.0"/>		gal/min <input type="text"/>				<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"/>	<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="2.72"/>		MGD <input type="text"/>				<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"/>	<input type="text"/>							
50060	Chlorine, total residual	Smpl.					= <input type="text" value="0.05"/>	mg/L <input type="text"/>	<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"/>	<input type="text"/>			<input type="text"/>				
50060	Chlorine, total residual	Smpl.			= <input type="text" value="1.28"/>			mg/L <input type="text"/>	<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"/>	<input type="text"/>			<input type="text"/>				
51040	E. coli	Smpl.				= <input type="text" value="1.08"/>	= <input type="text" value="8.5"/>	CFU/100mL <input type="text"/>	<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"/>		<input type="text"/>	<input type="text"/>				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= <input type="text" value="39.98"/>		lb/d <input type="text"/>	= <input type="text" value="2.04"/>	= <input type="text" value="3.0"/>	mg/L <input type="text"/>	<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"/>	<input type="text"/>				







# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-003	02	23	07	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					
000085342 TRANSFER DAYS/MON	REPORTED		0	01		01	
	PERMITTED			01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED						
	PERMITTED	200.000		14	1/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED						
	PERMITTED	800.000		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	15.000		14	1/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0066882	0	01		NA	
	PERMITTED			01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	04/06/2024	0	01		NA	
	PERMITTED			01	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	0	01		NA	
	PERMITTED			01	01	NA	NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tram Doan, Manager Prod & Treat Ops		23 08 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2   1   0   2   3   3   3   9   2   2	Raymond Perez Director, Production & Treatment		23 08 11
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY



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PAGE 1

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



40B	WQ0010137-003	02	23	07	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	42.00		0	02		11
	PERMITTED		MGD				
500507128 FLOW ANN AVG	REPORTED	35.01		0	02	CONT	11
	PERMITTED		MGD				
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0066882		0	01		NA
	PERMITTED		NUMBER				
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	04/06/2024		0	01		NA
	PERMITTED		DATE				
CLASS OF OPERATOR CERTIFICATE	REPORTED	A		0	01		NA
	PERMITTED		LETTER				
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

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	NAME	SIGNATURE	DATE
	Tram Doan, Manager Prod & Treat Ops		23 01 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2   1   0   2   3   3   3   9   2   2	Raymond Perez Director, Production & Treatment		23 01 11
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-003	02	23	07	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		0	01	31	DAY	01	
	PERMITTED			01	NA		01	NA
316164024 E-COLI DLY AVG	REPORTED		0	11	1.00	#/100 ML	03	
	PERMITTED			11	20.000		03	GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		0	11	1.00	#/100 ML	03	
	PERMITTED			11	75.000		03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		0	02	12.28	MGD	11	
	PERMITTED			02			11	CONT
500507128 FLOW ANN AVG	REPORTED		0	02	6.18	MGD	11	
	PERMITTED			02			11	CONT
800821024 BOD CARB DLY AVG	REPORTED		0	08	2.03	MG/L	10	12-prt-com
	PERMITTED			11	5.000		03	GRABPKLOAD
820786624 TURBIDITY 30DAY AV	REPORTED		0	08	0.79	NTU	10	12-prt-com
	PERMITTED			11	3.000		03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		0	01	VVW0066882	NUMBER		NA
	PERMITTED			01			01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		0	01	04/06/2024	DATE		NA
	PERMITTED			01			01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		0	01	A	LETTER		NA
	PERMITTED			01			01	NA NA
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tram Doan, Manager Prod & Treat Ops		23 08 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3922	Raymond Perez Director, Production & Treatment		23 08 11
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, July 23, 2023	1.573000	2.00	< 1.00	1.55
Monday, July 24, 2023	1.172000	< 2.00	1.30	1.73
Tuesday, July 25, 2023	1.530000	< 2.00	1.00	0.45
Wednesday, July 26, 2023	4.040000	< 2.00	1.30	1.08
Thursday, July 27, 2023	6.677000	< 2.00	1.00	3.33
Friday, July 28, 2023	3.770000	3.00	1.20	2.05
Saturday, July 29, 2023	5.940000	< 2.00	< 1.00	1.44
<b>Averages for week of: 7/23/2023</b>		<b>2.14</b>	<b>1.11</b>	<b>1.66</b>



# San Antonio Water System

## SSO Overflow Monthly

Report: July/2023

Tuesday, August 1, 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		
						<b>Total Gallons:</b>			<b>Avg Duration:</b>	<b>Avg Resp Time: 0.00</b>		





# 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	<b>Flow, in conduit or thru treatment plant</b>	Smpl.	= <input type="text" value="7.15"/>	= <input type="text" value="7.89"/>	MGD <input type="text"/>				<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	<b>Flow, in conduit or thru treatment plant</b>	Smpl.		= <input type="text" value="7757.0"/>	gal/min <input type="text"/>				<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="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	<b>Flow, in conduit or thru treatment plant</b>	Smpl.	= <input type="text" value="8.36"/>		MGD <input type="text"/>				<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"/>								
51040	<b>E. coli</b>	Smpl.				= <input type="text" value="1.12"/>	= <input type="text" value="6.3"/>	CFU/100mL <input type="text"/>	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="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	<b>BOD, carbonaceous [5 day, 20 C]</b>	Smpl.	= <input type="text" value="119.0"/>		lb/d <input type="text"/>	= <input type="text" value="2.0"/>	= <input type="text" value="2.0"/>	mg/L <input type="text"/>	<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	<= 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



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



408	WQ0010137-040	01	23	07	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		UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE				PERMITTED	
500507124 FLOW DLY AVG	REPORTED	7.15	MGD	0	02	11	
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED	8.36	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						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Michael Galindo Manager, Prod & Treat Ops		23 08 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		23 08 11
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	07	12553
SYS	PERMIT NUMBER	SET T	YEAR MO.		EID

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

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

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		VALUE				
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0 01		01
	PERMITTED			01	NA	01
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML	0 11		03
	PERMITTED	20.000		11	2/WEEK	03
316164030 FEC. COLI IND GRAB	REPORTED		#/100 ML	0 11		03
	PERMITTED	75.000		11	2/WEEK	03
500507124 FLOW DLY AVG	REPORTED		MGD	0 02		11
	PERMITTED			02	CONT	11
500507128 FLOW ANN AVG	REPORTED		MGD	0 02		11
	PERMITTED			02	CONT	11
800821024 BOD CARB DLY AVG	REPORTED		MG/L	0 08	1/Day	10
	PERMITTED	5.000		11	2/WEEK	03
820796624 TURBIDITY 30DAYAVG	REPORTED		NTU	0 08	1/Day	10
	PERMITTED	3.000		11	2/WEEK	03
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					

COMMENTS AND EXPLANATIONS (Reference all attachments here)

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Michael Galindo Manager, Prod & Treat Ops		23 08 19
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 08 11
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	07	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					
000085342 TRANSFER DAYS/MON	REPORTED		0	01		01	
	PERMITTED			01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED						
	PERMITTED		200.000		14 1/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED						
	PERMITTED		800.000		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		20.000		14 1/WEEK	03	GRABPKLOAD
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						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Michael Galindo Manager, Prod & Treat Ops		23   08   10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210   233   3934	Raymond Perez Director, Production & Treatment		23   08   11
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: **\_cc0b6ebe-e8f1-4157-858a-4979623d36c0**

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	07/31/23	08/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	002	002-A	DOMESTIC FACILITY - 002	07/31/23	08/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	101	101-A	COMBINED OUTFALLS 001 & 002	07/31/23	08/20/23
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	07/31/23	08/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	07/31/23	08/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	07/31/23	08/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	003	003-A	DOMESTIC FACILITY - 003	07/31/23	08/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	004	004-A	DOMESTIC FACILITY - 004	07/31/23	08/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	005	005-A	DOMESTIC FACILITY - 005	07/31/23	08/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	006	006-A	DOMESTIC FACILITY - 006	07/31/23	08/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	101	101-A	DOMESTIC WASTEWATER - 101	07/31/23	08/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	102	102-A	TOTAL DISCHARGE - 001 & 101	07/31/23	08/20/23
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	07/31/23	08/20/23

NPDES eReporting Help Desk: [NPDESeReporting@epa.gov](mailto: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: July/2023

Tuesday, August 1, 2023

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



# San Antonio Water System

## SSO Overflow Monthly

Report: July/2023

Tuesday, August 1, 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
15509	2398385	782304	4841401	7/5/2023	08818 Jones Maltsberger Rd	1,330	Contractor	Repaired Asset	2.22	0.72	Drainage Channel	Cleanup Ongoing
15547	0	782613	4850634	7/10/2023	00349 Hafer E	174	Grease	Cleaned Main	2.90	2.32	Ground	Area Cleaned and Disinfected
15548	0	782671	4852438	7/11/2023	039/1 Piedmont Ave	256	Debris	Cleaned Main	2.13	1.30	Street	Area Cleaned and Disinfected, Flushed Area with H2O
15567	0	783022	4862809	7/16/2023	02642 Craig Place W	109	Grease	Cleaned Main	1.82	1.32	Street	Area Cleaned and Disinfected, Flushed Area with H2O
15628	0	785006	4874090	7/21/2023	07614 Jacksboro Dr	64	Contractor	Cleaned Main	2.13	0.88	Street	Spill Contained, Area Cleaned and Disinfected, Flushed Area with H2O
15632	0	785307	4878220	7/25/2023	06541 Underwood Way	555	Grease	Cleaned Main	1.85	1.18	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
						<b>Total Gallons: 2,488</b>			<b>Avg Duration: 2.18</b>	<b>Avg Resp Time: 1.29</b>		



# San Antonio Water System

## SSO Overflow Monthly

Report: July/2023

Tuesday, August 1, 2023

TCEQ # 10137-008-Salado Creek	EPA Permit: 0052647	Total Events: 4										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
15528	2400949	0	4850040	7/10/2023	00130 Allen Chase	41,067	Structural	Repaired Asset	41.75	0.00	Ground	Spill Contained, Cleanup Ongoing
15607	0	784858	4871758	7/20/2023	08422 Berrycreek	1,625	Grease	Cleaned Main	1.08	0.42	Drainage Channel	Area Cleaned and Disinfected, Flushed Area with H2O
15627	0	785003	4872298	7/20/2023	13037 Nacogdoches Rd	11,400	Grease	Cleaned Main	19.00	18.17	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
15629	0	785044	4875506	7/23/2023	05106 David Edwards Dr	30	Debris	Cleaned Main	0.50	0.00	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
						<b>Total Gallons:</b> 54,122			<b>Avg Duration:</b> 15.58	<b>Avg Resp Time:</b> 4.65		











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**Permit**

**Permit ID:** TX0077801  
**Permittee:** SAN ANTONIO WATER SYSTEM

**Major:**   
**Permittee Address:** 2800 US HIGHWAY 281 NORTH

**Facility:** STEVEN M CLOUSE WATER RECYCLING CENTER

**Facility Location:** SAN ANTONIO, TX 78212  
3495 VALLEY RD

**Permitted Feature:** 003 - External Outfall

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

**Report Dates & Status**

**Monitoring Period:** From 07/01/23 to 07/31/23

**DMR Due Date:** 08/20/23

**Status:** **NetDMR Validated**

**Principal Executive Officer**

**First Name:**

**Last Name:**

**Title:**

**Telephone:**

**No Data Indicator (NODI)**

**Form NODI:**

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

Parameter		NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>	<input type="text"/>	MGD				<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:		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.		<= 10.0 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI:		NODI	<input type="text"/>								
50060	Chlorine, total residual	Smpl.						<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>
A - Disinfection, Process Complete											
Season: 0	Req.						< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI:		NODI				<input type="text"/>					
50060	Chlorine, total residual	Smpl.			<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>
B - Prior to Disinfection											
Season: 0	Req.					>= 1.0 Monthly Minimum		Milligrams per Liter		Daily	GRAB
NODI:		NODI			<input type="text"/>						
51040	E. coli	Smpl.					<input type="text"/>	<input type="text"/>	CFU/100mL	<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
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"/>
1 - Effluent Gross											
Season: 0	Req.		<= 834.0 Daily Average		Pounds per Day		<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily
NODI:		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>				

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.	= 0.65	= 1.04	MGD				0	99/99	TM	
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ	
NODI:		NODI										
50050	Flow, in conduit or thru treatment plant	Smpl.	= 0.69		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.					= 0.08	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.				= 1.05		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.					= 1.42	= 6.3	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.	= 10.96		lb/d		= 2.03	= 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										

SMC.004







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 07/01/23 to 07/31/23

**DMR Due Date:** 08/20/23

**Status:** **NetDMR Validated**

**Principal Executive Officer**

**First Name:**

**Last Name:**

**Title:**

**Telephone:**

**No Data Indicator (NODI)**

**Form NODI:**

Code	Parameter Name	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type	
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00300	Oxygen, dissolved [DO]	Smpl.				<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			<b>Req.</b>			>= 4.0 Monthly Minimum				Milligrams per Liter	Daily	GRAB	
NODI: <input type="text"/>			<b>NODI</b>			C - No Discharge							
00400	pH	Smpl.				<input type="text"/>				SU	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			<b>Req.</b>			>= 6.5 Minimum				<= 9.0 Maximum	Daily	GRAB	
NODI: <input type="text"/>			<b>NODI</b>			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			<b>Req.</b>	<= 5755.0 Daily Average	Pounds per Day		<= 15.0 Daily Average			<= 40.0 Daily Maximum	Daily	COMPOS	
NODI: <input type="text"/>			<b>NODI</b>	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			<b>Req.</b>	<= 767.0 Daily Average	Pounds per Day		<= 2.0 Daily Average			<= 7.0 Daily Maximum	Daily	COMPOS	
NODI: <input type="text"/>			<b>NODI</b>	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	<b>Flow, in conduit or thru treatment plant</b>	Smpl.	<input type="text"/>	<input type="text"/>	MGD				<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross											
Season: 0	<b>Req.</b>		Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI:		<b>NODI</b>	<input type="text"/>	<input type="text"/>							
50050	<b>Flow, in conduit or thru treatment plant</b>	Smpl.	<input type="text"/>		MGD				<input type="text"/>	<input type="text"/>	<input type="text"/>
Y - Effluent Gross (Supplementary)											
Season: 0	<b>Req.</b>		<= 46.0 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI:		<b>NODI</b>	<input type="text"/>								
50060	<b>Chlorine, total residual</b>	Smpl.					<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
A - Disinfection, Process Complete											
Season: 0	<b>Req.</b>						< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI:		<b>NODI</b>				<input type="text"/>					
50060	<b>Chlorine, total residual</b>	Smpl.		<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
B - Prior to Disinfection											
Season: 0	<b>Req.</b>				>= 1.0 Monthly Minimum			Milligrams per Liter		Daily	GRAB
NODI:		<b>NODI</b>		<input type="text"/>							
51040	<b>E. coli</b>	Smpl.				<input type="text"/>	<input type="text"/>	CFU/100mL	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross											
Season: 0	<b>Req.</b>					<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Five Per Week	GRAB
NODI:		<b>NODI</b>			<input type="text"/>	<input type="text"/>					
80082	<b>BOD, carbonaceous [5 day, 20 C]</b>	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	<b>Req.</b>		<= 3836.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI:		<b>NODI</b>	<input type="text"/>			<input type="text"/>	<input type="text"/>				







7-24-2023

Javier Anguiano, Water Section Team Leader  
San Antonio Region Office  
Texas Commission on Environmental Quality  
14250 Judson Road  
San Antonio, TX 78233-4480

RE: SMC Notice of Non-Conformance, Chapter 210 – Use of Reclaimed Water

Dear Mr. Anguiano,

This is to inform you that the E.Coli for the above referenced facility exceeded the 210 Authorization limit for the following date(s):

Date	SMC 800 MPN / 100 mL	Cl2, mg/L
7-9-2023	1,410.00	1.29
7-10-2023	102.00	1.53
7-14-2023	147.00	1.13
7-18-2023	95.90	1.14

We believe that the samples was collected improperly. We will ensure that our operators will review our Standard Operating Procedures (SOPs) for collecting bacteriological samples. Should you need additional information, you may reach Floramie Welch, Environmental Analyst III, at 210 233 3744 or email her at [Floramie.Welch@saws.org](mailto:Floramie.Welch@saws.org), or do not hesitate to call me at 210 233 3540.

Sincerely,

A handwritten signature in black ink that reads "Nick Mejias". The signature is fluid and cursive, with a large initial "N".

Nick Mejias  
Superintendent, Production and Treatment Operations

cc: Raymond Perez, Director, Production and Treatment Operations  
Tad Eaton, Manager, Production and Treatment Operations  
Juan Ramirez, Manager, Production and Treatment Operations  
Gregg Eckhardt, Senior Analyst, Production and Treatment Operations  
Floramie Welch, Environmental Analyst III



# 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   04	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		UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE				PERMITTED	
500507124 FLOW DLY AVG	REPORTED	101.30	MGD	0	02	11	
	PERMITTED				02	CONT	CONT
500507128 FLOW ANN AVG	REPORTED	92.65	MGD	0	02	11	
	PERMITTED				02	CONT	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0025836	NUMBER	0	01	NA	
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/03/2024	DATE	0	01	NA	
	PERMITTED				01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01	NA	
	PERMITTED				01	01	NA NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Marco Ramos Superintendent-Prod & Treat Ops		2   3   0   5   1   0
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2   1   0   2   3   3   3   2   3   9	Raymond Perez Director, Treatment & Production		2   3   0   8   1   1
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-033	02	23	04	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		UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE				PERMITTED	
000085342 TRANSFER DAYS/MON	REPORTED	8	DAY	0	01		01
	PERMITTED				01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED	3.31	#/100 ML	0	11		03
	PERMITTED	20.000			11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED	74.30	#/100 ML	0	11		03
	PERMITTED	75.000			11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	2.24	MGD	0	02		11
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	2.49	MGD	0	02		11
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED	2.25	MG/L	0	08	1/Day	10 12-PRT-COM
	PERMITTED	5.000			11	2/WEEK	03 GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED	1.13	NTU	0	08	1/Day	10 12-PRT-COM
	PERMITTED	3.000			11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0025836	NUMBER	0	01		NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/03/2024	DATE	0	01		NA
	PERMITTED				01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	PERMITTED				01	01	NA NA
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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	NAME	SIGNATURE	DATE
	Marco Ramos Superintendent-Prod & Treat Ops		2/3/05/10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Raymond Perez Director, Treatment & Production		2/3/08/11
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY



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MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-033	02	23	04	12552
SYS	PERMIT NUMBER	SET	YEAR MO.		EID

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

**TCEQ COPY**

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE			UNITS	
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0		
	PERMITTED			01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML			
	PERMITTED	200.000		14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED		#/100 ML			
	PERMITTED	800.000		14	1/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		MGD			
	PERMITTED			02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		MGD			
	PERMITTED			02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		MG/L			
	PERMITTED	20.000		14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0025836	NUMBER	0	01	NA
	PERMITTED			01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/03/2024	DATE	0	01	NA
	PERMITTED			01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01	NA
	PERMITTED			01	01	NA NA
	REPORTED					
	PERMITTED					
	REPORTED					
	PERMITTED					

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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	Marco Ramos Superintendent-Prod & Treat Ops		23 05 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2110 233 3239	Raymond Perez Director, Treatment & Production		23 08 11
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY