



March 10, 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

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 February 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 a light blue circular stamp.

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



March 10, 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

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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



# San Antonio Water System

## SSO Overflow Monthly

Report: February/2023

Friday, March 3, 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
14667	0	769438	4609166	2/13/2023	16909 Babcock Rd	4,200	Debris	Cleaned Main	4.67	1.25	Ground	Cleanup Ongoing, Over The Edwards Aquifer Recharge Zone
14689	0	769637	4616784	2/16/2023	13011 Kyle Seale Pkwy	2,100	Grease	Cleaned Main	1.40	0.90	Ground	Cleanup Ongoing, Over The Edwards Aquifer Recharge Zone
14747	0	772890	4632715	2/26/2023	26654 Callaway Run	800	Debris	Cleaned Main	1.33	1.27	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Contributing Zone
14768	2331931	773070	4635893	2/28/2023	07105 Us Hwy 90 W	183	Structural	Repaired Asset	3.05	0.97	Ground	Cleanup Ongoing
						<b>Total Gallons: 7,283</b>			<b>Avg Duration: 2.61</b>	<b>Avg Resp Time: 1.10</b>		



# 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	<b>Chloride [as Cl]</b>	Smpl.	= ▾ 45049.0		lb/d ▾		= ▾ 185.0	= ▾ 202.0	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	▾				▾	▾					
50050	<b>Flow, in conduit or thru treatment plant</b>	Smpl.	= ▾ 29.22	= ▾ 33.12	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	<b>Flow, in conduit or thru treatment plant</b>	Smpl.		= ▾ 28472.0	gal/min ▾					0	99/99 ▾	TM ▾	
P - See Comments													
Season: 0			Req.		<= 63889.0 2 Hour Peak	Gallons per Minute						Continuous	TOTALZ
NODI: ▾		NODI		▾									
50050	<b>Flow, in conduit or thru treatment plant</b>	Smpl.	= ▾ 24.07		MGD ▾					0	99/99 ▾	TM ▾	
Y - Effluent Gross (Supplementary)													
Season: 0			Req.	<= 46.0 Annual Average		Million Gallons per Day						Continuous	TOTALZ
NODI: ▾		NODI	▾										
50060	<b>Chlorine, total residual</b>	Smpl.					= ▾ 0.03		mg/L ▾	0	01/01 ▾	GR ▾	
A - Disinfection, Process Complete													
Season: 0			Req.					< 0.1 Instantaneous Maximum		Milligrams per Liter		Daily	GRAB
NODI: ▾		NODI					▾						
50060	<b>Chlorine, total residual</b>	Smpl.				= ▾ 1.24			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	<b>E. coli</b>	Smpl.					= ▾ 1.21	= ▾ 23.3	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					▾	▾					

LC 001

Code	Parameter Name	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
			Value 1	Value 2	Units	Value 1	Value 2	Value 3			
70295	<b>Solids, total dissolved</b>										
	1 - Effluent Gross	<b>Smpl.</b>	= 184621.0		lb/d	= 758.0	= 842.0	mg/L	0	01/01	CP
	Season: 0	<b>Req.</b>	Req Mon Daily Average		Pounds per Day	Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter		Daily	COMPOS
	NODI:	<b>NODI</b>									
80082	<b>BOD, carbonaceous [5 day, 20 C]</b>										
	1 - Effluent Gross	<b>Smpl.</b>	= 608.0		lb/d	= 2.54	= 11.0	mg/L	0	01/01	CP
	Season: 0	<b>Req.</b>	<= 2686.0 Daily Average		Pounds per Day	<= 7.0 Daily Average	<= 17.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
	NODI:	<b>NODI</b>									

**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="#">2022_12_LC_SSO_REPORT.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: 03/10/23 9:51 CST











# 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	WQ0010137-003	02	23	02	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	1
000085342 TRANSFER DAYS/MON	REPORTED		28	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		2.87	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		5.47	MGD	0 02	11	
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		2.54	MG/L	0 08	1/Day	10 12-prt-com
	PERMITTED		5.000		11	2/WEEK	03 GRABPKLOAD
820786624 TURBIDITY 30DAY AV	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		WW0066882	NUMBER	0 01		NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		04/06/2024	DATE	0 01		NA
	PERMITTED				01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0 01		NA
	PERMITTED				01	01	NA NA
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tram Doan, Manager Prod & Treat Ops		2/3/03/10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3922	Raymond Perez Director, Production & Treatment		2/3/03/10
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



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

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

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	PERMITTED			VALUE	UNITS
000085342 TRANSFER DAYS/MON	REPORTED		0	01	0	01
	PERMITTED			01	NA	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		2/30/13 110
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3922	Raymond Perez Director, Production & Treatment		2/3 03 10
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

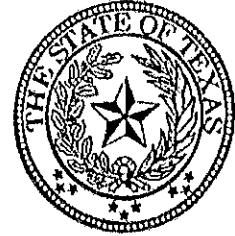
P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087

## MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-003	02	23	02	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	32.14	MGD	0 02	11	
500507128 FLOW ANN AVG	REPORTED	PERMITTED	32.49	MGD	0 02	11	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0066882	NUMBER	0 01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	04/06/2024	DATE	0 01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01	NA	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.	<b>NAME</b> Tram Doan, Manager Prod & Treat Ops	<b>SIGNATURE</b> 	<b>DATE</b> 213 013 10
<b>TELEPHONE NUMBER</b> 2110 233 3922	<b>PLANT OPERATOR</b> Raymond Perez Director, Production & Treatment	<b>PLANT OPERATOR</b> 	<b>YEAR MO. DAY</b> 213 013 10
<b>AREA CODE</b>	<b>NUMBER</b>	<b>EXECUTIVE OFFICER</b>	<b>EXECUTIVE OFFICER</b> 



# San Antonio Water System

## SSO Overflow Monthly

Report: February/2023

Friday, March 3, 2023

<b>TCEQ #</b> 10137-040-Medio Creek	<b>EPA Permit:</b> 0055689	<b>Total Events:</b> 1										
<b>Incident #</b>	<b>WO#</b>	<b>INSPT#</b>	<b>SR#</b>	<b>Date</b>	<b>ADDRESS</b>	<b>Gallons</b>	<b>Cause</b>	<b>Action</b>	<b>Duration</b>	<b>RespTime</b>	<b>Discharge To</b>	<b>Comments</b>
14687	0	769505	4612292	2/15/2023	13239 Braxon Pass	178	Debris	Cleaned Main	1.48	0.00	River/Creek Unknown	Cleanup Ongoing
						<b>Total Gallons:</b> 178			<b>Avg Duration:</b> 1.48	<b>Avg Resp Time:</b> 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.	= ▼ 8.52	= ▼ 11.32	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: ▼		NODI	▼	▼							
50050	Flow, in conduit or thru treatment plant	Smpl.		= ▼ 13243.0	gal/min ▼				0	99/99 ▼	TM ▼
P - See Comments											
Season: 0			Req.		<= 27778.0 2 Hour Peak	Gallons per Minute					Continuous
NODI: ▼		NODI		▼							
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 9.19		MGD ▼				0	99/99 ▼	TM ▼
Y - Effluent Gross (Supplementary)											
Season: 0			Req.	<= 16.0 Annual Average		Million Gallons per Day					Continuous
NODI: ▼		NODI	▼								
51040	E. coli	Smpl.				= ▼ 1.76	= ▼ 33.1	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
NODI: ▼		NODI				▼	▼				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= ▼ 145.0		lb/d ▼	= ▼ 2.04	= ▼ 3.0	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: ▼		NODI	▼			▼	▼				



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-040	01	23	02	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		8.52	MGD	0	02	11	
	PERMITTED					02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		9.19	MGD	0	02	11	
	PERMITTED					02	CONT	11 CONT
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							
	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 03 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		23 03 10
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-040	01	23	02	12553
SYS	PERMIT NUMBER	SET T	YEAR	MO.	EID

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

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

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

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		213 03 10
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		213 03 10
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087  
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PAGE 1

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



40B	WQ0010137-040	02	23	02	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	
		VALUE					
000085342 TRANSFER DAYS/MON	REPORTED	0	0	01		01	
	PERMITTED						
316164024 FEC. COLI DLY AVG	REPORTED						
	PERMITTED	200.000					
316164030 FEC. COLI IND GRAB	REPORTED						
	PERMITTED	800.000					
500507124 FLOW DLY AVG	REPORTED						
	PERMITTED						
500507128 FLOW ANN AVG	REPORTED						
	PERMITTED						
800821024 BOD CARB DLY AVG	REPORTED						
	PERMITTED	20.000					
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0040291	0	01		NA	
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	08/13/2025	0	01		NA	
	PERMITTED						
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	0	01		NA	
	PERMITTED						
	REPORTED						
	PERMITTED						
	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 03 10
TELEPHONE NUMBER			PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210	233	3934	Raymond Perez Director, Production & Treatment		23 03 10
AREA CODE	NUMBER	EXECUTIVE OFFICER	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: **\_ecee0da5-61d9-4e2d-b8a3-6307b9d5ba95**

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	02/28/23	03/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	002	002-A	DOMESTIC FACILITY - 002	02/28/23	03/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	101	101-A	COMBINED OUTFALLS 001 & 002	02/28/23	03/20/23
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	02/28/23	03/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	02/28/23	03/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	02/28/23	03/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	003	003-A	DOMESTIC FACILITY - 003	02/28/23	03/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	004	004-A	DOMESTIC FACILITY - 004	02/28/23	03/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	005	005-A	DOMESTIC FACILITY - 005	02/28/23	03/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	006	006-A	DOMESTIC FACILITY - 006	02/28/23	03/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	101	101-A	DOMESTIC WASTEWATER - 101	02/28/23	03/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	102	102-A	TOTAL DISCHARGE - 001 & 101	02/28/23	03/20/23
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	02/28/23	03/20/23



# San Antonio Water System

## SSO Overflow Monthly

Report: February/2023

Friday, March 3, 2023

TCEQ # 10137-033-Steven M Clouse	EPA Permit: 0077801	Total Events: 5										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
14589	0	768877	4592282	2/2/2023	103/1 Sahara	660	Grease	Cleaned Main	2.20	1.28	Storm Drain	Area Cleaned and Disinfected
14666	0	769288	4605561	2/9/2023	000/1 Cevallos St W	730	Grease	Cleaned Main	2.43	1.52	Storm Drain	Cleanup Ongoing
14669	0	769448	4609685	2/13/2023	00603 Barbe St	580	Debris	Cleaned Main	4.83	3.48	Street	Area Cleaned and Disinfected, Flushed Area with H2O
14707	2329187	769820	4623640	2/20/2023	09403 Wurzbach Rd	150	Structural	Repaired Asset	0.00	0.00	Ground	Area Cleaned and Disinfected
14748	0	772993	4633486	2/27/2023	07915 Ih 35 S	3,375	Vandalism	Cleaned Main	2.25	0.42	Drainage Channel	Cleanup Ongoing
						<b>Total Gallons: 5,495</b>			<b>Avg Duration: 2.34</b>	<b>Avg Resp Time: 1.34</b>		



# San Antonio Water System

## SSO Overflow Monthly

Report: February/2023

Friday, March 3, 2023

TCEQ # 10137-008-Salado Creek	EPA Permit: 0052647	Total Events: 5										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
14588	0	0	4592022	2/1/2023	00105 Grand Oak	22,894	Lift Station	Restored Power	0.75	0.00	River/Creek Unknown	Cleanup Ongoing, Over The Edwards Aquifer Recharge Zone
14648	0	769317	4607616	2/10/2023	06345 Walzem Rd	163,064	Grease	Cleaned Main	1.08	0.00	River/Creek Unknown	Spill Contained, Cleanup Ongoing
14668	0	769447	4609705	2/13/2023	02404 Thousand Oaks Dr	504	Debris	Cleaned Main	2.80	2.72	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Transition Zone
14670	0	769576	4613527	2/15/2023	139/1 Brays Forest	1,080	Debris	Cleaned Main	3.60	2.18	Drainage Channel	Cleanup Ongoing
14690	2328190	0	4618283	2/17/2023	11614 West Ave	500	Structural	Repaired Asset	1.67	0.00	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Transition Zone
						<b>Total Gallons:</b> 188,042			<b>Avg Duration:</b> 1.98	<b>Avg Resp Time:</b> 0.98		



# San Antonio Water System

## SSO Overflow Monthly

Report: February/2023

Friday, March 3, 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		
						<b>Total Gallons:</b>			<b>Avg Duration:</b>	<b>Avg Resp Time:</b> 0.00		











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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 02/01/23 to 02/28/23

**DMR Due Date:** 03/20/23

**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				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				Milligrams per Liter	Daily	COMPOS	
NODI: <input type="text"/>			<b>NODI</b>	C - No Discharge						C - No Discharge			
00610	Nitrogen, ammonia total [as N]	Smpl.	<input type="text"/>			lb/d				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				Milligrams per Liter	Daily	COMPOS	
NODI: <input type="text"/>			<b>NODI</b>	C - No Discharge						C - No Discharge			

# SMC 003

Parameter		NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3			
50050	<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			Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous
NODI: <input type="text"/>		NODI	C - No Discharge ▼	C - No Discharge ▼							
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			Req.	<= 10.0 Annual Average		Million Gallons per Day					Monthly
NODI: <input type="text"/>		NODI	C - No Discharge ▼								
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			Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily
NODI: <input type="text"/>		NODI					C - No Discharge ▼				
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			Req.			>= 1.0 Monthly Minimum			Milligrams per Liter		Daily
NODI: <input type="text"/>		NODI			C - No Discharge ▼						
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			Req.				<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Three Per Week
NODI: <input type="text"/>		NODI				C - No Discharge ▼	C - No Discharge ▼				
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"/>
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	C - No Discharge ▼				C - No Discharge ▼	C - No Discharge ▼			





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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:** 005 - External Outfall

**Discharge:** SAN ANTONIO, TX 78221  
A - DOMESTIC FACILITY - 005

**Report Dates & Status**

**Monitoring Period:** From 02/01/23 to 02/28/23

**DMR Due Date:** 03/20/23

**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.				= 5.4				mg/L	0	01/01	GR
1 - Effluent Gross													
Season: 0		Req.				>= 4.0 Monthly Minimum				Milligrams per Liter		Daily	GRAB
NODI:		NODI											
00400	pH	Smpl.				= 7.0		= 7.3		SU	0	01/01	GR
1 - Effluent Gross													
Season: 0		Req.				>= 6.0 Minimum		<= 9.0 Maximum		Standard Units		Daily	GRAB
NODI:		NODI											
00530	Solids, total suspended	Smpl.	= 8.91		lb/d		= 1.65	= 3.0		mg/L	0	01/01	CP
1 - Effluent Gross													
Season: 0		Req.	<= 325.0 Daily Average		Pounds per Day		<= 15.0 Daily Average	<= 40.0 Daily Maximum		Milligrams per Liter		Daily	COMPOS
NODI:		NODI											
00610	Nitrogen, ammonia total [as N]	Smpl.	= 0.95		lb/d		= 0.18	= 1.02		mg/L	0	01/01	CP
1 - Effluent Gross													
Season: 0		Req.	<= 43.0 Daily Average		Pounds per Day		<= 2.0 Daily Average	<= 7.0 Daily Maximum		Milligrams per Liter		Daily	COMPOS
NODI:		NODI											





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**Permit**

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

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

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

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

**Permitted Feature:** 006 - External Outfall

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

**Report Dates & Status**

**Monitoring Period:** From 02/01/23 to 02/28/23

**DMR Due Date:** 03/20/23

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

**Principal Executive Officer**

**First Name:**

**Last Name:**

**Title:**

**Telephone:**

**No Data Indicator (NODI)**

**Form NODI:**

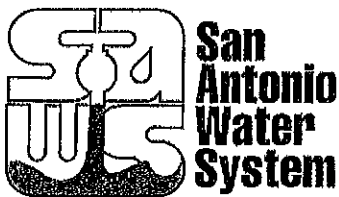
Code	Parameter Name	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type		
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units					
00300	Oxygen, dissolved [DO]	Smpl.				<input type="text"/>				mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>	
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				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	Milligrams per Liter	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				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	Milligrams per Liter	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"/>				







March 9, 2023

Joy Thurston-Cook, 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 Ms. Thurston-Cook,

This is to inform you that the E.Coli sampling result for the above referenced facility Type 1 (800) for the following dates:

Date	SMC 800 MPN / 100 mL	Cl2, mg/L
02-28-2022	114	1.10

We believe that the sample 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 "Jorge Nicolas Mejias".

Jorge Nicolas 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

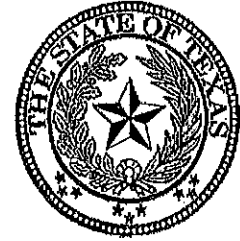
# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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	02	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				
500507124 FLOW DLY AVG	93.15		0	02	11	
				02	CONT	11 CONT
500507128 FLOW ANN AVG	90.85		0	02	11	
				02	CONT	11 CONT
NUMBER OF OPERATOR CERTIFICATE	WW0025836		0	01	NA	
				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	11/03/2024		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 Marco Ramos Superintendent-Prod & Treat Ops	SIGNATURE 	DATE 213 013 019
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Raymond Perez Director, Treatment & Production	PLANT OPERATOR 	YEAR MO. DAY 213 013 110
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 4

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



40B	WQ0010137-033	02	23	02	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			
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	27	DAY	0 01		01	
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	2.50	#/100 ML	0 11	NA	01	NA
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	114.00	#/100 ML	1 11	2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	20.000		0 02		03	GRABPKLOAD
500507128 FLOW ANN AVG	REPORTED	PERMITTED	1.23	MGD	0 02	CONT	03	GRABPKLOAD
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	2.87	MGD	0 02	CONT	11	CONT
820796624 TURBDITY 30DAYAVG	REPORTED	PERMITTED	2.00	MG/L	0 08	1/Day	10	12-PRT-COM
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	5.000		0 11	2/WEEK	03	GRABPKLOAD
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	1.00	NTU	0 08	1/Day	10	12-PRT-COM
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	3.000		0 11	2/WEEK	03	GRABPKLOAD
	REPORTED	PERMITTED	WW0025836	NUMBER	0 01		NA	
	REPORTED	PERMITTED			01 01		NA	NA
	REPORTED	PERMITTED	11/03/2024	DATE	0 01		NA	
	REPORTED	PERMITTED			01 01		NA	NA
	REPORTED	PERMITTED	A	LETTER	0 01		NA	
	REPORTED	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
	Marco Ramos Superintendent-Prod & Treat Ops		23 03 09
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Raymond Perez Director, Treatment & Production		23 03 10
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-033	02	23	02	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	WW0025836	NUMBER	01		01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	11/03/2024	DATE	01	01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	01	01	01	NA
	REPORTED	PERMITTED						
	REPORTED	PERMITTED						

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