



June 16, 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 May 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 black 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



June 16, 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]  
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Sincerely,

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

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

Enc. As stated



# San Antonio Water System

## SSO Overflow Monthly

Report: May/2023

Friday, June 2, 2023

Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
15188	2357062	778037	4745080	5/6/2023	058/2 Elm Valley Dr	610	Structural	Repaired Asset	1.02	0.77	Street	Area Cleaned and Disinfected, Flushed Area with H2O
15189	0	778133	4747584	5/8/2023	013/2 Bandera Rd	88	Grease	Cleaned Main	0.73	0.40	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
15267	0	0	4776601	5/25/2023	085/1 Military Dr W	3,500	Contractor	Monitored Area	0.58	0.00	Leon Creek	Spill Contained, Cleanup Ongoing, A Project Is Currently Under Construction To Replace This Sewer Main And The Sewer Main Downstream With Larger Pipe
						<b>Total Gallons:</b> 4,198			<b>Avg Duration:</b> 0.78	<b>Avg Resp Time:</b> 0.39		



Parameter <a href="#">Code</a> ▲ <a href="#">Name</a>		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.	= ▼ 48144.0		lb/d ▼	= ▼ 179.0	= ▼ 196.0	mg/L ▼	0	01/01 ▼	CP ▼	
1 - Effluent Gross			Req.	Req Mon Daily Average		Pounds per Day	Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: ▼			NODI	▼			▼	▼				
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 32.49	= ▼ 43.46	MGD ▼				0	99/99 ▼	TM ▼	
1 - Effluent Gross			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.		= ▼ 35417.0	gal/min ▼				0	99/99 ▼	TM ▼	
P - See Comments			Req.		<= 63889.0 2 Hour Peak	Gallons per Minute					Continuous	TOTALZ
NODI: ▼			NODI		▼							
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 25.65		MGD ▼				0	99/99 ▼	TM ▼	
Y - Effluent Gross (Supplementary)			Req.	<= 46.0 Annual Average		Million Gallons per Day					Continuous	TOTALZ
NODI: ▼			NODI	▼								
50060	Chlorine, total residual	Smpl.					= ▼ 0.05	mg/L ▼	0	01/01 ▼	GR ▼	
A - Disinfection, Process Complete			Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
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
NODI: ▼			NODI				▼					
51040	E. coli	Smpl.				= ▼ 1.23	= ▼ 4.1	CFU/100mL ▼	0	05/WK ▼	GR ▼	
1 - Effluent Gross			Req.				<= 126.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Five Per Week	GRAB
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				Units		
70295	<b>Solids, total dissolved</b>		<b>LC 001</b>											
		<b>Smpl.</b>	=	203550.0	lb/d	=	755.0	=	838.0	mg/L	0	01/01	CP	
1 - Effluent Gross														
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>													
		<b>Smpl.</b>	=	611.0	lb/d	=	2.26	=	4.0	mg/L	0	01/01	CP	
1 - Effluent Gross														
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="#">2023_05_LC_SSO_REPORT.pdf</a>	Portable document format: Adobe Acrobat File	< 1 MB	<span style="color: red;">✖</span>

**Report Last Saved By**

User: FloramieWelch  
 Name: Floramie Welch  
 E-Mail: floramie.welch@saws.org  
 Date/Time: 06/12/23 1:24 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="0.89"/>	= <input type="text" value="1.32"/>	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	TOTALZ		
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>									
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="1667.0"/>		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	TOTALZ		
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>									
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="3.62"/>		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	TOTALZ		
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>									
50060	Chlorine, total residual	Smpl.					= <input type="text" value="0.08"/>	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	GRAB		
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>						
50060	Chlorine, total residual	Smpl.			= <input type="text" value="1.14"/>			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	GRAB		
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>						
51040	E. coli	Smpl.				= <input type="text" value="1.15"/>	= <input type="text" value="2.0"/>	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	GRAB	
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="14.93"/>		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	<= 17.0	Daily Maximum	Milligrams per Liter	Daily	COMPOS	
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	W00010137-003	02	23	05	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	PERMITTED				VALUE	
500507124 FLOW DLY AVG	REPORTED		38.62	0	02		11
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		33.33	0	02		11
	PERMITTED				02	CONT	11 CONT
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						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Tram Doan, Manager Prod & Treat Ops		23 01 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0   2 3 3   3 9 2 2	Raymond Perez Director, Production & Treatment		23 01 12
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  
3495 VALLEY RD  
SAN ANTONIO TX 78221-5238



40B	WQ0010137-003	02	23	05	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	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	NUMBER	0	01		NA
					01	01		NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	04/06/2024	DATE	0	01		NA
					01	01		NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0	01		NA
					01	01		NA NA
	REPORTED	PERMITTED						
	REPORTED	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME Tram Doan, Manager Prod & Treat Ops	SIGNATURE 	DATE 23   06   12
TELEPHONE NUMBER 210   233   3922	PLANT OPERATOR Raymond Perez Director, Production & Treatment	PLANT OPERATOR 	YEAR MO. DAY 23   06   12
AREA CODE 210	NUMBER 2333922	EXECUTIVE OFFICER Raymond Perez	EXECUTIVE OFFICER 
			YEAR MO. DAY 23   06   12



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-003	02	23	05	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	01
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	31	DAY	0 01	01	
					01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	1.07	#/100 ML	0 11	03	
			20.000		11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	2.00	#/100 ML	0 11	03	
			75.000		11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	5.99	MGD	0 02	11	
					02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	5.76	MGD	0 02	11	
					02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	2.26	MG/L	0 08	1/Day	10 12-prt-com
			5.000		11	2/WEEK	03 GRABPKLOAD
820786624 TURBIDITY 30DAY AV	REPORTED	PERMITTED	0.69	NTU	0 08	1/Day	10 12-prt-com
			3.000		11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0066882	NUMBER	0 01		NA
					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	04/06/2024	DATE	0 01		NA
					01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01		NA
					01	01	NA NA
	REPORTED	PERMITTED					

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 06 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0   2 3 3   3 9 2 2	Raymond Perez Director, Production & Treatment		23 06 12
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



# San Antonio Water System

## SSO Overflow Monthly

Report: May/2023

Friday, June 2, 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.	= ▼ 8.84	= ▼ 12.42	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	<b>Flow, in conduit or thru treatment plant</b>	Smpl.		= ▼ 13541.0	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	<b>Flow, in conduit or thru treatment plant</b>	Smpl.	= ▼ 8.84		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	<b>E. coli</b>	Smpl.				= ▼ 1.09	= ▼ 2.0	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	<b>BOD, carbonaceous [5 day, 20 C]</b>	Smpl.	= ▼ 147.0		lb/d ▼	= ▼ 2.0	= ▼ 2.0	mg/L ▼	0	01/01 ▼	CP ▼
1 - Effluent Gross											
Season: 0			Req.	<= 934.0 Daily Average		Pounds per Day	<= 7.0 Daily Average	<= 20.0 Daily Maximum	Milligrams per Liter		Daily
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>				



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-040	01	23	05	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	VALUE		UNITS			
500507124 FLOW DLY AVG	REPORTED	8.84	MGD	0	02		11
	PERMITTED						02
500507128 FLOW ANN AVG	REPORTED	8.84	MGD	0	02		11
	PERMITTED						02
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0040291	NUMBER	0	01		NA
	PERMITTED						01
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	08/13/2025	DATE	0	01		NA
	PERMITTED						01
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	PERMITTED						01
	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 06 12
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 06 12
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-040	01	23	05	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	UNITS					
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0	01		01	
	PERMITTED				01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML	0	11		03	
	PERMITTED	20.000			11	2/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED		#/100 ML	0	11		03	
	PERMITTED	75.000			11	2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		MGD	0	02		11	
	PERMITTED				02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED		MGD	0	02		11	
	PERMITTED				02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED		MG/L	0	08	1/Day	10	12-prt-com
	PERMITTED	5.000			11	2/WEEK	03	GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED		NTU	0	08	1/Day	10	12-prt-com
	PERMITTED	3.000			11	2/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0040291	NUMBER	0	01		NA	
	PERMITTED				01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	08/13/2025	DATE	0	01		NA	
	PERMITTED				01	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA	
	PERMITTED				01	01	NA	NA
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS (Reference all attachments here)

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

	NAME	SIGNATURE	DATE
	Michael Galindo Manager, Prod & Treat Ops		2/3/06/12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		2/3/06/12
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-040	02	23	05	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		UNITS			
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0	01		01
	PERMITTED				01	NA	01
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML				
	PERMITTED	200.000			14	1/WEEK	03
316164030 FEC. COLI IND GRAB	REPORTED		#/100 ML				
	PERMITTED	800.000			14	1/WEEK	03
500507124 FLOW DLY AVG	REPORTED		MGD				
	PERMITTED				02	CONT	11
500507128 FLOW ANN AVG	REPORTED		MGD				
	PERMITTED				02	CONT	11
800821024 BOD CARB DLY AVG	REPORTED		MG/L				
	PERMITTED	20.000			14	1/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						
	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		2/5 06/12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		23 06 12
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: **\_2d5fca68-04e4-469c-a622-d00fcedb3311**

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	TX1	TX1-Q	7-DAY CHRONIC FRESHWATER - 001	06/30/23	07/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	001	001-A	DOMESTIC FACILITY - 001	05/31/23	06/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	002	002-A	DOMESTIC FACILITY - 002	05/31/23	06/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	101	101-A	COMBINED OUTFALLS 001 & 002	05/31/23	06/20/23
TX0055689	MEDIO CREEK WATER RECYC. CTR.	TX1	TX1-Q	48-HOUR ACUTE FRESHWATER - 001	06/30/23	07/20/23
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	05/31/23	06/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	05/31/23	06/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	05/31/23	06/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	003	003-A	DOMESTIC FACILITY - 003	05/31/23	06/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	004	004-A	DOMESTIC FACILITY - 004	05/31/23	06/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	005	005-A	DOMESTIC FACILITY - 005	05/31/23	06/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	006	006-A	DOMESTIC FACILITY - 006	05/31/23	06/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	101	101-A	DOMESTIC WASTEWATER - 101	05/31/23	06/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	102	102-A	TOTAL DISCHARGE - 001 & 101	05/31/23	06/20/23
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	05/31/23	06/20/23

NPDES eReporting Help Desk: [NPDESReporting@epa.gov](mailto:NPDESReporting@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: May/2023

Friday, June 2, 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: May/2023

Friday, June 2, 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
15149	2356868	777579	4733884	5/1/2023	06812 Vandiver Rd N	576	Structural	Repaired Asset	3.20	0.70	Ground	Cleanup Ongoing
15227	0	778624	4757805	5/15/2023	014/1 Currency Dr	127	Grease	Cleaned Main	2.12	0.62	Ground	Cleanup Ongoing
15228	2375214	0	4761364	5/17/2023	043/1 Thousand Oaks Dr	2,250	Structural	Repaired Asset	3.75	3.08	Storm Drain	Cleanup Ongoing
15287	0	779650	4779137	5/28/2023	08438 Quail Creek Dr	70	Grease	Cleaned Main	1.17	0.92	Street	Cleanup Ongoing
						<b>Total Gallons: 3,023</b>			<b>Avg Duration: 2.56</b>	<b>Avg Resp Time: 1.33</b>		



# San Antonio Water System

## SSO Overflow Monthly

Report: May/2023

Friday, June 2, 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
15167	0	0	4740075	5/3/2023	02011 Dollarhide Ave	207	Debris	Unstopped Lower Lateral	1.15	0.57	Ground	Cleanup Ongoing
15207	0	0	4757300	5/13/2023	00119 Hearne	78	Rain Event	Monitored Area	0.65	0.00	Street	Area Cleaned and Disinfected, , Diluted By Heavy Rainwater
15247	0	779444	4771767	5/24/2023	03007 Ashby Place W	435	Grease	Cleaned Main	1.45	0.45	Street	Cleanup Ongoing
15288	2380788	0	4779482	5/29/2023	01422 Mardell St	2,620	Structural	Repaired Asset	4.37	0.53	Ground	Cleanup Ongoing
15289	0	779805	4780628	5/30/2023	06610 Lazyridge	99	Debris	Cleaned Main	1.65	0.00	Storm Drain	Spill Contained, Area Cleaned and Disinfected, Flushed Area with H2O
						<b>Total Gallons:</b> 3,439			<b>Avg Duration:</b> 1.85	<b>Avg Resp Time:</b> 0.31		





# SMC 001

Parameter		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	<b>Flow, in conduit or thru treatment plant</b>	<b>Smpl.</b>	= <input type="text" value="99.69"/>	= <input type="text" value="139.3"/>	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		<b>Req.</b>	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ	
NODI: <input type="text"/>		<b>NODI</b>	<input type="text"/>	<input type="text"/>								
50050	<b>Flow, in conduit or thru treatment plant</b>	<b>Smpl.</b>	= <input type="text" value="127801.0"/>		gal/min <input type="text"/>				<input type="text" value="0"/>	<input type="text" value="01/30"/>	<input type="text" value="TM"/>	
P - See Comments												
Season: 0		<b>Req.</b>	<= 173611.0	2 Hour Peak	Gallons per Minute					Monthly	TOTALZ	
NODI: <input type="text"/>		<b>NODI</b>	<input type="text"/>									
50050	<b>Flow, in conduit or thru treatment plant</b>	<b>Smpl.</b>	= <input type="text" value="87.17"/>		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		<b>Req.</b>	<= 125.0	Annual Average	Million Gallons per Day					Continuous	TOTALZ	
NODI: <input type="text"/>		<b>NODI</b>	<input type="text"/>									
50060	<b>Chlorine, total residual</b>	<b>Smpl.</b>				= <input type="text" value="0.07"/>		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		<b>Req.</b>				< 0.1	Instantaneous Maximum	Milligrams per Liter		Daily	GRAB	
NODI: <input type="text"/>		<b>NODI</b>	<input type="text"/>			<input type="text"/>						
50060	<b>Chlorine, total residual</b>	<b>Smpl.</b>			= <input type="text" value="1.08"/>			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		<b>Req.</b>				>= 1.0	Monthly Minimum	Milligrams per Liter		Daily	GRAB	
NODI: <input type="text"/>		<b>NODI</b>	<input type="text"/>			<input type="text"/>						
51040	<b>E. coli</b>	<b>Smpl.</b>				= <input type="text" value="2.85"/>	= <input type="text" value="120.0"/>	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		<b>Req.</b>				<= 126.0	Daily Average	<= 399.0	Daily Maximum	Colony Forming Units per 100ml	Five Per Week	GRAB
NODI: <input type="text"/>		<b>NODI</b>	<input type="text"/>			<input type="text"/>		<input type="text"/>				
80082	<b>BOD, carbonaceous [5 day, 20 C]</b>	<b>Smpl.</b>	= <input type="text" value="1799.0"/>		lb/d <input type="text"/>	= <input type="text" value="2.13"/>	= <input type="text" value="4.0"/>	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		<b>Req.</b>	<= 5213.0	Daily Average	Pounds per Day	<= 5.0	Daily Average	<= 20.0	Daily Maximum	Milligrams per Liter	Daily	COMPOS
NODI: <input type="text"/>		<b>NODI</b>	<input type="text"/>			<input type="text"/>		<input type="text"/>				





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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 05/01/23 to 05/31/23

**DMR Due Date:** 06/20/23

**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"/>
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"/>
1 - Effluent Gross												
Season: 0			<b>Req.</b>			>= 6.0 Minimum				Standard Units	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"/>
1 - Effluent Gross												
Season: 0			<b>Req.</b>	<= 1251.0 Daily Average	Pounds per Day		<= 15.0 Daily Average			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		<input type="text"/>			mg/L	<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			Milligrams per Liter	Daily	COMPOS
NODI: <input type="text"/>			<b>NODI</b>	C - No Discharge			C - No Discharge			C - No Discharge		

**SMC 003**

Parameter		NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>	<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.	<= 10.0 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		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"/>	<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"/>				











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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 05/01/23 to 05/31/23

**DMR Due Date:** 06/20/23

**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	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>	<input type="text"/>	MGD						
1 - Effluent Gross											
Season: 0	Req.		Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI:		NODI	C - No Discharge	C - No Discharge							
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>		MGD						
Y - Effluent Gross (Supplementary)											
Season: 0	Req.		<= 46.0 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI:		NODI	C - No Discharge								
50060	Chlorine, total residual	Smpl.					<input type="text"/>	mg/L			
A - Disinfection, Process Complete											
Season: 0	Req.						< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI:		NODI				C - No Discharge					
50060	Chlorine, total residual	Smpl.			<input type="text"/>			mg/L			
B - Prior to Disinfection											
Season: 0	Req.					>= 1.0 Monthly Minimum		Milligrams per Liter		Daily	GRAB
NODI:		NODI			C - No Discharge						
51040	E. coli	Smpl.				<input type="text"/>	<input type="text"/>	CFU/100mL			
1 - Effluent Gross											
Season: 0	Req.					<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Five Per Week	GRAB
NODI:		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			
1 - Effluent Gross											
Season: 0	Req.		<= 3836.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI:		NODI	C - No Discharge				C - No Discharge	C - No Discharge			







# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

## MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-033	02	23	05	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	105.31	MGD	0	02		11
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	93.55	MGD	0	02		11
	PERMITTED				02	CONT	11 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		23 06 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Raymond Perez Director, Treatment & Production		23 06 12
AREA CODE	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	05	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.  
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**TCEQ COPY**

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	10	DAY	0 01		01	
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	1.63	#/100 ML	0 11	NA	01	NA
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	4.10	#/100 ML	0 11	2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	0.99	MGD	0 02		11	
500507128 FLOW ANN AVG	REPORTED	PERMITTED	2.32	MGD	0 02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	2.00	MG/L	0 08	1/Day	10	12-PRT-COM
820798624 TURBIDITY 30DAYAVG	REPORTED	PERMITTED	1.11	NTU	0 08	1/Day	10	12-PRT-COM
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0025836	NUMBER	0 01		NA	
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	11/03/2024	DATE	0 01		NA	
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01		NA	
	REPORTED	PERMITTED						

COMMENTS AND EXPLANATIONS (Reference all attachments here)

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	Marco Ramos Superintendent-Prod & Treat Ops		2/3 0/6 1/2
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 1 0 2 3 3 3 2 3 9	Raymond Perez Director, Treatment & Production		23 0/4 1/2
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



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



40B	WQ0010137-033	02	23	05	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				
				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	0	01		NA	
				01	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01		NA	
				01	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	0	01		NA	
				01	01	NA	NA
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					

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	Marco Ramos Superintendent-Prod & Treat Ops		23 06 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Raymond Perez Director, Treatment & Production		23 06 12
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY