



May 15, 2023

U.S. Environmental Protection Agency, Region VI
Attn: Ms. Judy Edelbrock (R6-ECDWA)
Water Enforcement Branch
U.S. EPA Region 6
1201 Elm Street, Suite 500
Dallas, TX 75270-2102

Via E-Mail
Edelbrock.Judy@epa.gov
mcelroy.damon@epa.gov

Re: DOJ Case No. [90-5-1-1-09215]
Consent Decree
Date of Lodging: July 23, 2013
Date of Entry: October 15, 2013
CA No. 5:13-cv-00666-DAE, United States of America and State of Texas v. San Antonio Water System, in the United States District Court for the Western District of Texas, San Antonio Division

Dear Sir/Madam:

Section 12 a. of the above-referenced Consent Decree requires that within 90 days after Lodging the San Antonio Water System shall provide a copy of the monthly compliance report required by its TPDES permits to the United States Environmental Protection Agency at the same time the report is submitted to the Texas Commission on Environmental Quality. A copy of the monthly compliance report for April 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 I. Haby".

Jeffrey I. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



May 15, 2023

U.S. Department of Justice
Environmental Enforcement Section
Environment and Natural Resources Division
P.O. Box 7611
Washington, D.C. 20044-7611

Via E-mail
Asia.Mcneil-Womack@usdoj.gov
Eescdcopy.enrd@usdoj.gov
Mcelroy.damon@epa.gov

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

Consent Decree

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Sincerely,

A handwritten signature in black ink, appearing to read "Jeffrey J. Haby", is written over a white background.

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



San Antonio Water System

SSO Overflow Monthly

Report: April/2023

Tuesday, May 2, 2023

TCEQ # 10137-003-Leon Creek	EPA Permit: 0052639	Total Events: 5										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
15048	0	775825	4718113	4/19/2023	04302 Callaghan Rd	180	Grease	Cleaned Main	0.60	0.40	Street	Area Cleaned and Disinfected, Flushed Area with H2O
15090	0	776907	4723714	4/23/2023	03141 Culebra Rd	2,610	Grease	Cleaned Main	8.70	1.70	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
15091	0	776952	4725985	4/24/2023	01551 Bandera Rd	112	Grease	Cleaned Main	0.93	0.52	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
15092	0	776963	4727170	4/25/2023	001/1 Ligustrum Dr E	100	Grease	Cleaned Main	0.33	0.00	Storm Drain	Cleanup Ongoing
15127	0	777459	4733634	4/30/2023	058/2 Elm Valley Dr	18	Grease	Cleaned Main	0.60	0.57	Street	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 3,020			Avg Duration: 2.23	Avg Resp Time: 0.64		

Parameter Code ▲ 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	
00940	Chloride [as Cl]	Smpl.	= ▼ 42809.0		lb/d ▼		= ▼ 183.0	= ▼ 202.0	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
Season: 0			NODI										
NODI: ▼		NODI	▼				▼		▼				
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 28.22	= ▼ 41.35	MGD ▼					0	99/99 ▼	TM ▼	
1 - Effluent Gross			Req.	Req Mon Daily Average		Million Gallons per Day						Continuous	TOTALZ
Season: 0			NODI										
NODI: ▼		NODI	▼				▼						
50050	Flow, in conduit or thru treatment plant	Smpl.		= ▼ 32639.0	gal/min ▼					0	99/99 ▼	TM ▼	
P - See Comments			Req.	<= 63889.0 2 Hour Peak		Gallons per Minute						Continuous	TOTALZ
Season: 0			NODI										
NODI: ▼		NODI	▼				▼						
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 24.81		MGD ▼					0	99/99 ▼	TM ▼	
Y - Effluent Gross (Supplementary)			Req.	<= 46.0 Annual Average		Million Gallons per Day						Continuous	TOTALZ
Season: 0			NODI										
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
Season: 0			NODI					▼					
NODI: ▼		NODI	▼				▼						
50060	Chlorine, total residual	Smpl.				= ▼ 1.22			mg/L ▼	0	01/01 ▼	GR ▼	
B - Prior to Disinfection			Req.				>= 1.0 Monthly Minimum			Milligrams per Liter		Daily	GRAB
Season: 0			NODI				▼						
NODI: ▼		NODI	▼			▼							
51040	E. coli	Smpl.					= ▼ 1.12	= ▼ 15.5	CFU/100mL ▼	0	05/WK ▼	GR ▼	
1 - Effluent Gross			Req.				<= 126.0 Daily Average		<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Five Per Week	GRAB
Season: 0			NODI				▼		▼				
NODI: ▼		NODI	▼			▼		▼					

LC 001

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	Solids, total dissolved										
		Smpl.	= 179776.0		lb/d	= 768.0	= 838.0	mg/L	0	01/01	CP
1 - Effluent Gross											
Season: 0			Req.	Req Mon Daily Average	Pounds per Day	Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI:			NODI								
80082	BOD, carbonaceous [5 day, 20 C]										
		Smpl.	= 480.0		lb/d	= 2.04	= 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
2023_03_LC_SSO_REPORT.pdf	Portable document format: Adobe Acrobat File	< 1 MB	✖

Report Last Saved By

User: FloramieWelch
 Name: Floramie Welch
 E-Mail: floramie.welch@saws.org
 Date/Time: 05/11/23 12:50 CDT

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.	= ▼ 28.38	= ▼ 42.08	MGD ▼					0	99/99 ▼	TM ▼
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>								
50050	Flow, in conduit or thru treatment plant	Smpl.		= ▼ 32847.0	gal/min ▼					0	99/99 ▼	TM ▼
P - See Comments												
Season: 0		Req.		<= 63889.0 2 Hour Peak	Gallons per Minute						Continuous	TOTALZ
NODI: <input type="text"/>		NODI		<input type="text"/>								
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 26.96		MGD ▼					0	99/99 ▼	TM ▼
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 46.0 Annual Average		Million Gallons per Day						Continuous	TOTALZ
NODI: <input type="text"/>		NODI	<input type="text"/>									
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= ▼ 483.0		lb/d ▼					0	01/01 ▼	CP ▼
J - Intermediate Treatment, Process Complete												
Season: 0		Req.	<= 2686.0 Daily Average		Pounds per Day						Daily	COMPOS
NODI: <input type="text"/>		NODI	<input type="text"/>									

LC 101

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



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



40B	WQ0010137-003	02	23	04	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		27	DAY	0 01	01		
	PERMITTED				01	NA	01	NA
316164024 E-COLI DLY AVG	REPORTED		1.00	#/100 ML	0 11		03	
	PERMITTED		20.000		11	2/WEEK	03	GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED		1.00	#/100 ML	0 11		03	
	PERMITTED		75.000		11	2/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED		5.28	MGD	0 02		11	
	PERMITTED				02	CONT	11	CONT
500507128 FLOW ANN AVG	REPORTED		5.72	MGD	0 02		11	
	PERMITTED				02	CONT	11	CONT
800821024 BOD CARB DLY AVG	REPORTED		2.05	MG/L	0 08	1/Day	10	12-ppt-com
	PERMITTED		5.000		11	2/WEEK	03	GRABPKLOAD
820786624 TURBIDITY 30DAY AV	REPORTED		0.76	NTU	0 08	1/Day	10	12-ppt-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		213 015 111
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3922	Raymond Perez Director, Production & Treatment		213 015 115
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



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



40B	WQ0010137-003	02	23	04	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		01		
	PERMITTED				01	NA	01	NA
316164024 FEC. COLI DLY AVG	REPORTED							
	PERMITTED		200.000		#/100 ML	14	1/WEEK	03
316164030 FEC. COLI IND GRAB	REPORTED							
	PERMITTED		800.000		#/100 ML	14	1/WEEK	03
500507124 FLOW DLY AVG	REPORTED							
	PERMITTED				MGD	02	CONT	11
500507128 FLOW ANN AVG	REPORTED							
	PERMITTED				MGD	02	CONT	11
800821024 BOD CARB DLY AVG	REPORTED							
	PERMITTED		15.000		MG/L	14	1/WEEK	03
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)*

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	Tram Doan, Manager Prod & Treat Ops		23 015 111
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3922	Raymond Perez Director, Production & Treatment		23 015 115
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



4QB	WQ0010137-003	02	23	04	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		33.14	MGD	0 02	11	
	PERMITTED				02	CONT	CONT
500507128 FLOW ANN AVG	REPORTED		32.63	MGD	0 02	11	
	PERMITTED				02	CONT	CONT
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						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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	Tram Doan, Manager Prod & Treat Ops		23 01 11
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2110 233 3922	Raymond Perez Director, Production & Treatment		23 05 15
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



San Antonio Water System

SSO Overflow Monthly

Report: April/2023

Tuesday, May 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		
						Total Gallons:			Avg Duration:	Avg Resp Time: 0.00		

MC 001

Parameter		NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code ▲	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 9.58	= ▼ 14.43	MGD ▼				0	99/99 ▼	TM ▼
1 - Effluent Gross											
Season: 0			Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.		= ▼ 14687.0	gal/min ▼				0	99/99 ▼	TM ▼
P - See Comments											
Season: 0			Req.		<= 27778.0 2 Hour Peak	Gallons per Minute					Continuous
NODI: <input type="text"/>		NODI		<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 8.95		MGD ▼				0	99/99 ▼	TM ▼
Y - Effluent Gross (Supplementary)											
Season: 0			Req.	<= 16.0 Annual Average		Million Gallons per Day					Continuous
NODI: <input type="text"/>		NODI	<input type="text"/>								
51040	E. coli	Smpl.				= ▼ 1.11	= ▼ 4.1	CFU/100mL ▼	0	01/01 ▼	GR ▼
1 - Effluent Gross											
Season: 0			Req.				<= 126.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Daily
NODI: <input type="text"/>		NODI				<input type="text"/>	<input type="text"/>				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= ▼ 160.0		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



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



40B	WQ0010137-040	01	23	04	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		9.58	MGD	0	02	11
	PERMITTED					02	CONT
500507128 FLOW ANN AVG	REPORTED		8.95	MGD	0	02	11
	PERMITTED					02	CONT
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0040291	NUMBER	0	01	NA
	PERMITTED					01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		08/13/2025	DATE	0	01	NA
	PERMITTED					01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0	01	NA
	PERMITTED					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
	Michael Galindo Manager, Prod & Treat Ops		23 05 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
2 10 2 33 3 934	Raymond Perez Director, Production & Treatment		23 05 15
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

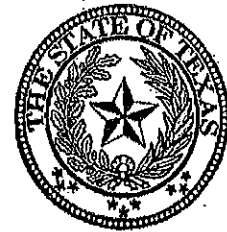
P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087

MONTHLY EFFLUENT REPORT



PAGE 1

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



40B	WQ0010137-040	01	23	04	12553
SYS	PERMIT NUMBER	SET T	YEAR MO.		EID

THIS REPORT TO BE USED FOR RECLAIMED WATER TYPE 1 800 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				
000085342 TRANSFER DAYS/MON	0		0	01	01	01
316164024 FEC. COLI DLY AVG	20.000		0	11	03	03
316164030 FEC. COLI IND GRAB	75.000		0	11	03	03
500507124 FLOW DLY AVG			0	02	11	11
500507128 FLOW ANN AVG			0	02	11	11
800821024 BOD CARB DLY AVG	5.000		0	08	10	10
820796624 TURBIDITY 30DAYAVG	3.000		0	08	10	10
NUMBER OF OPERATOR CERTIFICATE	WW0040291		0	01	NA	NA
EXPIRATION OF OPERATOR CERTIFICATE	08/13/2025		0	01	NA	NA
CLASS OF OPERATOR CERTIFICATE	A		0	01	NA	NA

COMMENTS AND EXPLANATIONS (Reference all attachments here)

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

	NAME	SIGNATURE	DATE
TELEPHONE NUMBER	Michael Galindo Manager, Prod & Treat Ops		213015712
210 233 3934	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
AREA CODE	Raymond Perez Director, Production & Treatment		230515
NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



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3225 VALLEY RD
SAN ANTONIO TX 78221-5201



40B	WQ0010137-040	02	23	04	12554
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

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

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE			
	REPORTED	PERMITTED			VALUE	UNITS	01	03
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	0	01	0	01	01	NA
316164024 FEC. COLI DLY AVG	REPORTED	PERMITTED			14	1/WEEK	03	GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED	PERMITTED			14	1/WEEK	03	GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED			02	CONT.	11	CONT.
500507128 FLOW ANN AVG	REPORTED	PERMITTED			02	CONT.	11	CONT.
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED			14	1/WEEK	03	GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0040291	NUMBER	0	01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	08/13/2025	DATE	0	01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0	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		23 05 12
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		23 05 15
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: _9b43da83-d5af-47c6-ae9c-9dab620fd811

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	04/30/23	05/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	002	002-A	DOMESTIC FACILITY - 002	04/30/23	05/20/23
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	101	101-A	COMBINED OUTFALLS 001 & 002	04/30/23	05/20/23
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	04/30/23	05/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	04/30/23	05/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	04/30/23	05/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	003	003-A	DOMESTIC FACILITY - 003	04/30/23	05/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	004	004-A	DOMESTIC FACILITY - 004	04/30/23	05/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	005	005-A	DOMESTIC FACILITY - 005	04/30/23	05/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	006	006-A	DOMESTIC FACILITY - 006	04/30/23	05/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	101	101-A	DOMESTIC WASTEWATER - 101	04/30/23	05/20/23
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	102	102-A	TOTAL DISCHARGE - 001 & 101	04/30/23	05/20/23
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	04/30/23	05/20/23

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



San Antonio Water System

SSO Overflow Monthly

Report: April/2023

Tuesday, May 2, 2023

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



San Antonio Water System

SSO Overflow Monthly

Report: April/2023

Tuesday, May 2, 2023

TCEQ # 10137-008-Salado Creek	EPA Permit: 0052647	Total Events: 3										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
14947	0	0	4696093	4/6/2023	104/1 Nacogdoches Rd	1,500	Grease	Cleaned Main	1.25	0.00	River/Creek Unknown	Area Cleaned and Disinfected, Flushed Area with H2O
15027	0	775640	4712043	4/16/2023	16807 Lilly-Crest Dr	183	Debris	Cleaned Main	1.02	0.75	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Recharge Zone
15050	0	776592	4720040	4/20/2023	01242 Austin Hwy	890	Grease	Cleaned Main	1.48	0.90	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 2,573			Avg Duration: 1.25	Avg Resp Time: 0.55		



San Antonio Water System

SSO Overflow Monthly

Report: April/2023

Tuesday, May 2, 2023

TCEQ # 10137-033-Steven M Clouse	EPA Permit: 0077801	Total Events: 15										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
14967	2347886	775256	4698919	4/8/2023	00247 Waugh St	214	Structural	Repaired Asset	1.78	1.03	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
14968	0	775339	4700285	4/10/2023	08526 Vidor Dr	1,030	Grease	Cleaned Main	1.72	0.72	Ground	Cleanup Ongoing
15008	0	775493	4708662	4/13/2023	00435 Rex St	960	Debris	Cleaned Main	1.60	0.93	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
15009	0	775502	4711066	4/14/2023	14210 Swine Pl	167	Contractor	Cleaned Main	2.78	0.53	Street	Cleanup Ongoing
15047	0	775722	4715295	4/17/2023	07208 Blanco Rd	15	Grease	Cleaned Main	0.25	0.00	Street	Spill Contained, Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Transition Zone
15049	0	0	4718467	4/19/2023	02011 Dollarhide Ave	98	Debris	Unstopped Lower Lateral	1.63	0.72	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
15051	0	776610	4720707	4/20/2023	00435 Rex St	630	Debris	Cleaned Main	1.05	0.37	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
15087	0	0	4721763	4/21/2023	01722 Hamilton Ave N	1,163	Rain Event	Monitored Area	1.07	1.07	Street	Area Cleaned and Disinfected, Flushed Area with H2O, Diluted By Heavy Rainwater
15088	0	776779	4721940	4/21/2023	00222 Rigsby Ave	79	Grease	Cleaned Main	2.62	2.45	Ground	Cleanup Ongoing
15108	0	776850	4723752	4/22/2023	00211 Hermitage Ct	350	Debris	Cleaned Main	0.58	0.00	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
15089	0	776838	4723739	4/23/2023	00219 Mayberry Ave	210	Grease	Cleaned Main	3.50	0.00	Street	Area Cleaned and Disinfected, Flushed Area with H2O
15107	0	0	4723672	4/23/2023	00302 Cordelia	299	Rain Event	Monitored Area	1.02	1.02	Storm Drain	Area Cleaned and Disinfected, Diluted By Heavy Rainwater
15093	0	0	4728649	4/26/2023	00134 Boudet	2,804	Debris	Cleaned Main	1.67	0.00	Storm Drain	Cleanup Ongoing
15147	0	0	4732444	4/27/2023	01303 Commerce St W	1,390	Debris	Cleaned Main	2.32	0.57	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
15148	0	0	4733313	4/28/2023	02011 Dollarhide Ave	74	Debris	Unstopped Lower Lateral	1.23	0.82	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 9,483			Avg Duration: 1.65	Avg Resp Time: 0.68		

Collapse Header

Permit

Permit ID: TX0077801
Permittee: SAN ANTONIO WATER SYSTEM

Major:
Permittee Address: 2800 US HIGHWAY 281 NORTH

Facility: STEVEN M CLOUSE WATER RECYCLING CENTER

Facility Location: SAN ANTONIO, TX 78212
3495 VALLEY RD

Permitted Feature: 003 - External Outfall

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

Report Dates & Status

Monitoring Period: From 04/01/23 to 04/30/23

DMR Due Date: 05/20/23

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			Req.			>= 4.0 Monthly Minimum				Milligrams per Liter	Daily	GRAB	
NODI: <input type="text"/>			NODI			C - No Discharge							
00400	pH	Smpl.				<input type="text"/>				SU	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0			Req.			>= 6.0 Minimum				<= 9.0 Maximum	Daily	GRAB	
NODI: <input type="text"/>			NODI			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			Req.	<= 1251.0 Daily Average		Pounds per Day				Milligrams per Liter	Daily	COMPOS	
NODI: <input type="text"/>			NODI	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			Req.	<= 167.0 Daily Average		Pounds per Day				Milligrams per Liter	Daily	COMPOS	
NODI: <input type="text"/>			NODI	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	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"/>	<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"/>	<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"/>	<input type="text"/>
1 - Effluent Gross											
Season: 0	Req.					<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Three Per Week	GRAB
NODI:		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	COMPOS
NODI:		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>				

Parameter		NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 2	Value 3	Units			
50050	Flow, in conduit or thru treatment plant	Smpl.	= 0.69	= 0.93	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.	= 0.84		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.					= 0.02	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.			= 1.01			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.				= 2.78	= 345.0	CFU/100mL	0	01/07	GR
1 - Effluent Gross											
Season: 0	Req.					<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Weekly	GRAB
NODI:		NODI									
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= 13.56		lb/d	= 2.37	= 4.7	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
Value 1

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 04/01/23 to 04/30/23

DMR Due Date: 05/20/23

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			Req.			>= 4.0 Monthly Minimum				Milligrams per Liter	Daily	GRAB
NODI: <input type="text"/>			NODI			C - No Discharge						
00400	pH	Smpl.				<input type="text"/>				SU	<input type="text"/>	<input type="text"/>
1 - Effluent Gross												
Season: 0			Req.			>= 6.5 Minimum				Standard Units	Daily	GRAB
NODI: <input type="text"/>			NODI			C - No Discharge				C - No Discharge		
00530	Solids, total suspended	Smpl.	<input type="text"/>		lb/d		<input type="text"/>			mg/L	<input type="text"/>	<input type="text"/>
1 - Effluent Gross												
Season: 0			Req.	<= 5755.0 Daily Average	Pounds per Day		<= 15.0 Daily Average			Milligrams per Liter	Daily	COMPOS
NODI: <input type="text"/>			NODI	C - No Discharge			C - No Discharge			C - No Discharge		
00610	Nitrogen, ammonia total [as N]	Smpl.	<input type="text"/>		lb/d		<input type="text"/>			mg/L	<input type="text"/>	<input type="text"/>
1 - Effluent Gross												
Season: 0			Req.	<= 767.0 Daily Average	Pounds per Day		<= 2.0 Daily Average			Milligrams per Liter	Daily	COMPOS
NODI: <input type="text"/>			NODI	C - No Discharge			C - No Discharge			C - No Discharge		

SMC 006

Parameter		NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3			
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>	<input type="text"/>	MGD				<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross											
Season: 0			Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous
NODI:		NODI	<input type="text"/>	<input type="text"/>							
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>		MGD				<input type="text"/>	<input type="text"/>	<input type="text"/>
Y - Effluent Gross (Supplementary)											
Season: 0			Req.	<= 46.0 Annual Average		Million Gallons per Day					Monthly
NODI:		NODI	<input type="text"/>								
50060	Chlorine, total residual	Smpl.					<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
A - Disinfection, Process Complete											
Season: 0			Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily
NODI:		NODI					<input type="text"/>				
50060	Chlorine, total residual	Smpl.			<input type="text"/>			mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
B - Prior to Disinfection											
Season: 0			Req.				>= 1.0 Monthly Minimum		Milligrams per Liter		Daily
NODI:		NODI				<input type="text"/>					
51040	E. coli	Smpl.				<input type="text"/>	<input type="text"/>	CFU/100mL	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross											
Season: 0			Req.				<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Five Per Week
NODI:		NODI				<input type="text"/>	<input type="text"/>				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	<input type="text"/>		lb/d		<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross											
Season: 0			Req.	<= 3836.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily
NODI:		NODI	<input type="text"/>				<input type="text"/>	<input type="text"/>			

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-033	02	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		NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	PERMITTED				
500507124 FLOW DLY AVG	101.30		0	02	11	
				02	CONT	11 CONT
500507128 FLOW ANN AVG	92.65		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 23 05 10
TELEPHONE NUMBER 210 233 3239	PLANT OPERATOR Raymond Perez Director, Treatment & Production	PLANT OPERATOR 	YEAR MO. DAY 23 05 15
AREA CODE 210	NUMBER 233 3239	EXECUTIVE OFFICER EXECUTIVE OFFICER	YEAR MO. DAY 23 05 15

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 | 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	1
000085342 TRANSFER DAYS/MON	REPORTED	PERMITTED	8	DAY	0 01	01	
					01	NA	01 NA
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	3.31	#/100 ML	0 11	03	
			20.000		11	2/WEEK	03 GRABPKLOAD
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	74.30	#/100 ML	0 11	03	
			75.000		11	2/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED	PERMITTED	2.24	MGD	0 02	11	
					02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	PERMITTED	2.49	MGD	0 02	11	
					02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	2.25	MG/L	0 08	10	12-PRT-COM
			5.000		11	2/WEEK	03 GRABPKLOAD
820796624 TURBIDITY 30DAYAVG	REPORTED	PERMITTED	1.13	NTU	0 08	10	12-PRT-COM
			3.000		11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0025836	NUMBER	0 01	NA	NA
					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	11/03/2024	DATE	0 01	NA	NA
					01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	LETTER	0 01	NA	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.

TELEPHONE NUMBER	NAME	SIGNATURE	DATE
210 233 3239	Marco Ramos Superintendent-Prod & Treat Ops		23 05 10 YEAR MO. DAY
	Raymond Perez Director, Treatment & Production		23 05 15 YEAR MO. DAY
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	WQ0010137-033	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	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	WW0025836	0	01		NA
					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	11/03/2024	0	01		NA
					01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	A	0	01		NA
					01	01	NA NA
	REPORTED	PERMITTED					
	REPORTED	PERMITTED					

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Marco Ramos Superintendent-Prod & Treat Ops		2/3/05 110
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Raymond Perez Director, Treatment & Production		2/3/05 115
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY