



October 19, 2022

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

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

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

Consent Decree

Date of Lodging: July 23, 2013

Date of Entry: October 15, 2013

CA No. 5:13-cv-00666-DAE, United States of America and State of Texas v. San Antonio Water System, in the United States District Court for the Western District of Texas, San Antonio Division

Dear Sir/Madam:

Section 12 a. of the above-referenced Consent Decree requires that within 90 days after Lodging the San Antonio Water System shall provide a copy of the monthly compliance report required by its TPDES permits to the United States Environmental Protection Agency at the same time the report is submitted to the Texas Commission on Environmental Quality. A copy of the monthly compliance report for September 2022 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".

Jeffrey J. Haby, P.E.

Vice President – Production & Treatment

Enc. As stated



October 19, 2022

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

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Sincerely,

A handwritten signature in blue ink, appearing to read "Jeffrey J. Haby".

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

Enc. As stated



San Antonio Water System

SSO Overflow Monthly

Report: September/2022

Tuesday, October 4, 2022

TCEQ # 10137-003-Leon Creek	EPA Permit: 0052639	Total Events: 3										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
13540	2172438	0	4378402	9/8/2022	05627 Culebra Rd	1,585	Roots	Repaired Lateral	0.00	0.00	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
13600	0	747151	4386664	9/14/2022	03695 Culebra Rd	385	Grease	Cleaned Main	1.28	1.03	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
13660	0	747349	4391275	9/18/2022	05507 Crystal Valley	445	Debris	Cleaned Main	1.48	0.00	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 2,415			Avg Duration: 0.92	Avg Resp Time: 0.34		

LC 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	Units			
Season: 0		Req.	<= 767.0 Daily Average		Pounds per Day		<= 2.0 Daily Average	<= 7.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: <input type="text"/>		NODI	<input type="text"/>				<input type="text"/>	<input type="text"/>				
00940	Chloride [as Cl]	Smpl.	= <input type="text" value="33542.0"/>		lb/d		= <input type="text" value="186.0"/>	= <input type="text" value="195.0"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average		Pounds per Day		Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter		Daily	COMPOS
NODI: <input type="text"/>		NODI	<input type="text"/>				<input type="text"/>	<input type="text"/>				
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="21.63"/>	= <input type="text" value="28.26"/>	MGD					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI: <input type="text"/>		NODI	<input type="text"/>	<input type="text"/>								
50050	Flow, in conduit or thru treatment plant	Smpl.		= <input type="text" value="25694.0"/>	gal/min					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
P - See Comments												
Season: 0		Req.		<= 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.	= <input type="text" value="24.52"/>		MGD					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="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"/>									
50060	Chlorine, total residual	Smpl.						= <input type="text" value="0.08"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
A - Disinfection, Process Complete												
Season: 0		Req.						< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI: <input type="text"/>		NODI						<input type="text"/>				
50060	Chlorine, total residual	Smpl.				= <input type="text" value="1.25"/>			mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
B - Prior to Disinfection												
Season: 0		Req.				>= 1.0 Monthly Minimum			Milligrams per Liter		Daily	GRAB
NODI: <input type="text"/>		NODI				<input type="text"/>						
51040	E. coli	Smpl.					= <input type="text" value="1.19"/>	= <input type="text" value="5.2"/>	CFU/100mL	<input type="text" value="0"/>	<input type="text" value="07/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

LC 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			
NODI:		NODI									
70295	Solids, total dissolved	Smpl.	= ▼ 136411.0		lb/d ▼	= ▼ 756.0	= ▼ 834.0	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.	= ▼ 384.0		lb/d ▼	= ▼ 2.13	= ▼ 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
2022_09_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: 10/12/22 1:38 CDT



Edit DMR

Collapse Header

Permit

Permit ID: TX0052639

Permittee: SAN ANTONIO WATER SYSTEM

Facility: LEON CREEK WATER RECYCLING CENTER WWTP

Permitted Feature: 101 - External Outfall

Report Dates & Status

Monitoring Period: From 09/01/22 to 09/30/22

Status: **NetDMR Validated**

Principal Executive Officer

First Name:

Title:

Major:

Permittee Address: 2800 US HWY 281 NORTH

Facility Location: 1104 MAUERMAN ROAD

Discharge: SAN ANTONIO, TX 78712
A - COMBINED OUTFALLS 001 & 002

DMR Due Date: 10/20/22

Last Name:

Telephone:

No Data Indicator (NODI)

Form NODI:

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			
00530	Solids, total suspended	Smpl.	= <input type="text" value="240.0"/>		lb/d <input type="text" value=""/>					<input type="text" value="0"/>	01/01 <input type="text" value=""/>	CP <input type="text" value=""/>
J - Intermediate Treatment, Process Complete												
Season: 0		Req.	<= 5755.0 Daily Average		Pounds per Day						Daily	COMPOS
NODI: <input type="text" value=""/>		NODI	<input type="text" value=""/>									
00610	Nitrogen, ammonia total [as N]	Smpl.	= <input type="text" value="107.0"/>		lb/d <input type="text" value=""/>					<input type="text" value="0"/>	01/01 <input type="text" value=""/>	CP <input type="text" value=""/>

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			
J - Intermediate Treatment, Process Complete											
Season: 0		Req.	<= 767.0 Daily Average		Pounds per Day					Daily	COMPOS
NODI: <input type="text"/>		NODI	<input type="text"/>								
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="27.52"/>	= <input type="text" value="35.33"/>	MGD <input type="text"/>				0	99/99 <input type="text"/>	TM <input type="text"/>
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"/>								
50050	Flow, in conduit or thru treatment plant	Smpl.		= <input type="text" value="32153.0"/>	gal/min <input type="text"/>				0	99/99 <input type="text"/>	TM <input type="text"/>
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.	= <input type="text" value="27.32"/>		MGD <input type="text"/>				0	99/99 <input type="text"/>	TM <input type="text"/>
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.	= <input type="text" value="489.0"/>		lb/d <input type="text"/>				0	01/01 <input type="text"/>	CP <input type="text"/>
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

[Edit Check Errors](#)

No results.

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	22	09	12645
SYS	PERMIT NUMBER	SET	YEAR/MO.		EID

THIS REPORT TO BE USED FOR COMBINED MON 189 for 001/002/800/900 LEON CREEK
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE				PERMITTED	
500507124 FLOW DLY AVG	REPORTED	34.69	MGD	0	02	11	
	PERMITTED				02	CONT	11
500607128 FLOW ANN AVG	REPORTED	32.07	MGD	0	02	11	
	PERMITTED				02	CONT	11
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0027508	NUMBER	0	01		NA
	PERMITTED				01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	02/28/2023	DATE	0	01		NA
	PERMITTED				01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01		NA
	PERMITTED				01	01	NA
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						
	REPORTED						
	PERMITTED						

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE AND COMPLETE AND ACCURATE.	NAME	SIGNATURE	DATE
	Eduardo Lastra, Superintendent Prod & Treat Ops		22 10 18
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3922	Raymond Perez Director, Production & Treatment		22 10 18
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

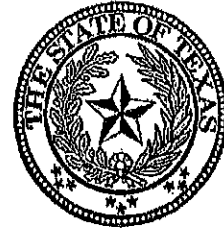
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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	22	09	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	VALUE	UNITS				
000085342 TRANSFER DAYS/MON	REPORTED	30	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	7.17	MGD	0	02		11
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED	4.76	MGD	0	02		11
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED	2.13	MG/L	0	08	1/Day	10 12-prt-com
	PERMITTED	5.000			11	2/WEEK	03 GRABPKLOAD
820786624 TURBIDITY 30DAY AV	REPORTED	0.86	NTU	0	08	1/Day	10 12-prt-com
	PERMITTED	3.000			11	2/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0027508	NUMBER	0	01		NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	02/28/2023	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
	Eduardo Lastra, Superintendent Prod & Treat Ops		22 10 18
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3922	Raymond Perez Director, Production & Treatment		22 10 18
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	22	09	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	VALUE		UNITS			
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0	01		01
	PERMITTED						
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML				
	PERMITTED	200.000					
316164030 FEC. COLI IND GRAB	REPORTED		#/100 ML				
	PERMITTED	800.000					
500507124 FLOW DLY AVG	REPORTED		MGD				
	PERMITTED						
500507128 FLOW ANN AVG	REPORTED		MGD				
	PERMITTED						
800821024 BOD CARB DLY AVG	REPORTED		MG/L				
	PERMITTED	15.000					
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0027508	NUMBER	0	01		NA
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	02/28/2023	DATE	0	01		NA
	PERMITTED						
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	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
	Eduardo Lastra, Superintendent Prod & Treat Ops		22 10 18
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3922	Raymond Perez Director, Production & Treatment		22 10 18
AREA CODE NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY



San Antonio Water System

SSO Overflow Monthly

Report: September/2022

Tuesday, October 4, 2022

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				Units
Season: 0		Req.	<= 267.0 Daily Average		Pounds per Day		<= 2.0 Daily Average	<= 7.0 Daily Maximum	Milligrams per Liter	Daily	COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>				<input type="text"/>	<input type="text"/>				
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="8.71"/>	= <input type="text" value="10.87"/>	MGD					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ	
NODI: <input type="text"/>		NODI	<input type="text"/>									
50050	Flow, in conduit or thru treatment plant	Smpl.		= <input type="text" value="13243.0"/>	gal/min					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
P - See Comments												
Season: 0		Req.		<= 27778.0 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.	= <input type="text" value="9.97"/>		MGD					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 16.0 Annual Average		Million Gallons per Day					Continuous	TOTALZ	
NODI: <input type="text"/>		NODI	<input type="text"/>									
51040	E. coli	Smpl.					= <input type="text" value="1.11"/>	= <input type="text" value="6.3"/>	CFU/100mL	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
1 - Effluent Gross												
Season: 0		Req.					<= 126.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml	Daily	GRAB	
NODI: <input type="text"/>		NODI	<input type="text"/>				<input type="text"/>	<input type="text"/>				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= <input type="text" value="148.0"/>		lb/d		= <input type="text" value="2.03"/>	= <input type="text" value="3.0"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross												
Season: 0		Req.	<= 934.0 Daily Average		Pounds per Day		<= 7.0 Daily Average	<= 20.0 Daily Maximum	Milligrams per Liter	Daily	COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>				<input type="text"/>	<input type="text"/>				

Edit Check Errors

No results.

DMR Comments

Comments

Attachments

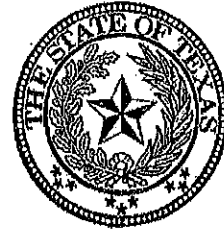
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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	22	09	12654
SYS	PERMIT NUMBER	SET	YEAR	MO.	EID

THIS REPORT TO BE USED FOR COMBINED MON 189 for 001/800/900 MEDIO CREEK
SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.
PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE				PERMITTED	
500507124 FLOW DLY AVG	REPORTED	8.71	MGD	0	02	11	
	PERMITTED						
500507128 FLOW ANN AVG	REPORTED	9.97	MGD	0	02	11	
	PERMITTED						
NUMBER OF OPERATOR CERTIFICATE	REPORTED	WW0035944	NUMBER	0	01	NA	
	PERMITTED						
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/18/2023	DATE	0	01	NA	
	PERMITTED						
CLASS OF OPERATOR CERTIFICATE	REPORTED	A	LETTER	0	01	NA	
	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
	Kevin Hilldore, Superintendent, Prod & Treat Ops	<i>[Signature]</i>	2/21/013
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment	<i>[Signature]</i>	2/21/018
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	22	09	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	VALUE	UNITS			1	2
00085342 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	WW0035944	NUMBER	0	01		NA
	PERMITTED				01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	11/18/2023	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
	Kevin Hilldore, Superintendent, Prod & Treat Ops		22 10 13
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3934	Raymond Perez Director, Production & Treatment		22 10 14
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	22	09	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		UNITS	NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE	
	REPORTED	PERMITTED			VALUE			
000085342 TRANSFER DAYS/MON	REPORTED		0	DAY	0	01		01
	PERMITTED					01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED			#/100 ML				
	PERMITTED		200,000			14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED			#/100 ML				
	PERMITTED		800,000			14	1/WEEK	03 GRABPKLOAD
500507124 FLOW DLY AVG	REPORTED			MGD				
	PERMITTED					02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED			MGD				
	PERMITTED					02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED			MG/L				
	PERMITTED		20,000			14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0035944	NUMBER	0	01		NA
	PERMITTED					01	01	NA NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		11/18/2023	DATE	0	01		NA
	PERMITTED					01	01	NA NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0	01		NA
	PERMITTED					01	01	NA NA
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS *(Reference all attachments here)*

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
			Kevin Hilldore, Superintendent, Prod & Treat Ops		22 10 13
TELEPHONE NUMBER			PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
			Raymond Perez Director, Production & Treatment		22 11 18
AREA CODE	NUMBER		EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY
2 1 0	2 3 3	3 9 3 4			



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Signing Process Confirmation - CDX Activity ID: **_0987699b-e669-4495-a4f5-24afb185e27b**

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	09/30/22	10/20/22
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	002	002-A	DOMESTIC FACILITY - 002	09/30/22	10/20/22
TX0052639	LEON CREEK WATER RECYCLING CENTER WWTP	101	101-A	COMBINED OUTFALLS 001 & 002	09/30/22	10/20/22
TX0055689	MEDIO CREEK WATER RECYC. CTR.	001	001-B	DOMESTIC FACILITY - 001	09/30/22	10/20/22
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	001	001-A	DOMESTIC FACILITY - 001	09/30/22	10/20/22
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	002	002-A	DOMESTIC FACILITY - 002	09/30/22	10/20/22
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	003	003-A	DOMESTIC FACILITY - 003	09/30/22	10/20/22
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	004	004-A	DOMESTIC FACILITY - 004	09/30/22	10/20/22
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	005	005-A	DOMESTIC FACILITY - 005	09/30/22	10/20/22
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	006	006-A	DOMESTIC FACILITY - 006	09/30/22	10/20/22
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	101	101-A	DOMESTIC WASTEWATER - 101	09/30/22	10/20/22
TX0077801	STEVEN M CLOUSE WATER RECYCLING CENTER	102	102-A	TOTAL DISCHARGE - 001 & 101	09/30/22	10/20/22
TX0125083	SAN ANTONIO WATER SYSTEM PORTABLE WTP	001	001-A	WATER TREATMENT WASTES - 001	09/30/22	10/20/22



San Antonio Water System

SSO Overflow Monthly

Report: September/2022

Tuesday, October 4, 2022

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: September/2022

Tuesday, October 4, 2022

TCEQ # 10137-033-Steven M Clouse	EPA Permit: 0077801	Total Events: 3										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
13480	0	746562	4367098	9/2/2022	00459 Eleanor Ave	230	Debris	Unstopped Lower Lateral	3.83	0.00	Ground	Cleanup Ongoing
13721	0	0	4404253	9/26/2022	00268 Menlo Blvd	1,650	Debris	Cleaned Main	1.10	0.18	Street	Area Cleaned and Disinfected, Flushed Area with H2O
13722	0	0	4405189	9/27/2022	07159 Old Pearsall Rd	80,955	Debris	Cleaned Main	1.25	0.00	Ground	Spill Contained, Cleanup Ongoing
						Total Gallons: 82,835			Avg Duration: 2.06	Avg Resp Time: 0.06		



San Antonio Water System

SSO Overflow Monthly

Report: September/2022

Tuesday, October 4, 2022

TCEQ # 10137-008-Salado Creek	EPA Permit: 0052647	Total Events: 10										
Incident #	WO#	INSPT#	SR#	Date	ADDRESS	Gallons	Cause	Action	Duration	RespTime	Discharge To	Comments
13500	0	746548	4367311	9/2/2022	00103 Wellesley Loop	137	Debris	Cleaned Main	2.28	1.28	Salado Creek	Flushed Area with H2O, Cleanup Is Ongoing, Over The Edwards Aquifer Recharge Zone
13501	0	746644	4368432	9/4/2022	12400 Nacogdoches Rd	870	Grease	Cleaned Main	1.45	0.57	Storm Drain	Area Cleaned and Disinfected, Flushed Area with H2O
13520	0	746685	4369744	9/6/2022	05410 Sherri Ann Rd	3,045	Debris	Cleaned Main	4.87	2.87	River/Creek Unknown	Spill Contained, Cleanup Ongoing.
13562	0	746909	4377412	9/9/2022	10619 Ih 35 N	2,851	Debris	Cleaned Main	7.93	5.93	Drainage Channel	Spill Contained, Area Cleaned and Disinfected, Flushed Area with H2O
13560	0	746905	4377533	9/9/2022	17655 Henderson Pass	2,505	Grease	Cleaned Main	2.75	0.00	Storm Drain	Spill Contained, Area Cleaned and Disinfected, Flushed Area with H2O, , Over The Edwards Aquifer Recharge Zone
13581	0	0	4380617	9/12/2022	06106 Walnut Way	219	Contractor	Cleaned Manhole	3.65	1.32	Ground	Area Cleaned and Disinfected, Flushed Area with H2O
13640	2178105	0	4391173	9/17/2022	20414 Wild Springs Dr	3,086	Structural	Repaired Asset	4.92	0.42	Ground	Spill Contained, Cleanup Ongoing, Over The Edwards Aquifer Recharge Zone
13680	0	0	4398594	9/22/2022	07403 Quail Run	900	Contractor	Cleaned Main	3.00	0.00	Street	Area Cleaned and Disinfected, Flushed Area with H2O
13700	0	0	4402778	9/26/2022	11721 Parliament	635	Grease	Cleaned Lower Lateral	2.12	1.12	Ground	Area Cleaned and Disinfected, Flushed Area with H2O, Over The Edwards Aquifer Transition Zone
13720	2183033	0	4403646	9/26/2022	09911 Grove Mist	600	Contractor	Cleaned Lower Lateral	20.00	0.00	Street	Area Cleaned and Disinfected, Flushed Area with H2O
						Total Gallons: 14,848			Avg Duration: 5.30	Avg Resp Time: 1.35		

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				
Season: 0		Req.	<= 2085.0 Daily Average		Pounds per Day	<= 2.0 Daily Average		<= 7.0 Daily Maximum	Milligrams per Liter	Daily	COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>		<input type="text"/>				
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="85.34"/>	= <input type="text" value="94.5"/>	MGD					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ	
NODI: <input type="text"/>		NODI	<input type="text"/>									
50050	Flow, in conduit or thru treatment plant	Smpl.		= <input type="text" value="81690.0"/>	gal/min					<input type="text" value="0"/>	<input type="text" value="01/30"/>	<input type="text" value="TM"/>
P - See Comments												
Season: 0		Req.		<= 173611.0 2 Hour Peak	Gallons per Minute					Monthly	TOTALZ	
NODI: <input type="text"/>		NODI	<input type="text"/>									
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="83.32"/>		MGD					<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 125.0 Annual Average		Million Gallons per Day					Continuous	TOTALZ	
NODI: <input type="text"/>		NODI	<input type="text"/>									
50060	Chlorine, total residual	Smpl.					= <input type="text" value="0.04"/>	mg/L		<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
A - Disinfection, Process Complete												
Season: 0		Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB	
NODI: <input type="text"/>		NODI	<input type="text"/>				<input type="text"/>					
50060	Chlorine, total residual	Smpl.				= <input type="text" value="1.25"/>		mg/L		<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
B - Prior to Disinfection												
Season: 0		Req.				>= 1.0 Monthly Minimum		Milligrams per Liter		Daily	GRAB	
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>						
51040	E. coli	Smpl.				= <input type="text" value="1.26"/>	= <input type="text" value="17.5"/>	CFU/100mL		<input type="text" value="0"/>	<input type="text" value="07/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"/>					
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= <input type="text" value="1498.0"/>		lb/d	= <input type="text" value="2.1"/>	= <input type="text" value="3.0"/>	mg/L		<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross												

SMC 001

SMC 002

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	
Season: 0		Req.	<= 167.0 Daily Average		Pounds per Day		<= 2.0 Daily Average	<= 7.0 Daily Maximum	Milligrams per Liter	Daily	COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>				<input type="text"/>	<input type="text"/>				
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="4.45"/>	= <input type="text" value="6.15"/>	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"/>									
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="3.96"/>		MGD <input type="text"/>					<input type="text" value="0"/>	<input type="text" value="01/30"/>	<input type="text" value="TM"/>
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 10.0 Annual Average		Million Gallons per Day					Monthly	TOTALZ	
NODI: <input type="text"/>		NODI	<input type="text"/>									
50060	Chlorine, total residual	Smpl.					= <input type="text" value="0.05"/>	mg/L <input type="text"/>	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>	
A - Disinfection, Process Complete												
Season: 0		Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB	
NODI: <input type="text"/>		NODI	<input type="text"/>				<input type="text"/>					
50060	Chlorine, total residual	Smpl.				= <input type="text" value="1.25"/>		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"/>						
51040	E. coli	Smpl.				= <input type="text" value="1.26"/>	= <input type="text" value="17.5"/>	CFU/100mL <input type="text"/>	<input type="text" value="0"/>	<input type="text" value="07/WK"/>	<input type="text" value="GR"/>	
1 - Effluent Gross												
Season: 0		Req.				<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Three Per Week	GRAB	
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>					
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= <input type="text" value="77.97"/>		lb/d <input type="text"/>	= <input type="text" value="2.1"/>	= <input type="text" value="3.0"/>	mg/L <input type="text"/>	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>	
1 - Effluent Gross												
Season: 0		Req.	<= 834.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>					

Edit Check Errors

No results.

DMR Comments

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			
Season: 0		Req.	<= 167.0 Daily Average		Pounds per Day		<= 2.0 Daily Average	<= 7.0 Daily Maximum	Milligrams per Liter	Daily	COMPOS
NODI: <input type="text"/>		NODI	C - No Discharge				C - No Discharge	C - No Discharge			
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>	<input type="text"/>	MGD					<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: <input type="text"/>		NODI	C - No Discharge								
50050	Flow, in conduit or thru treatment plant	Smpl.	<input type="text"/>		MGD					<input type="text"/>	<input type="text"/>
Y - Effluent Gross (Supplementary)											
Season: 0		Req.	<= 10.0 Annual Average		Million Gallons per Day					Monthly	TOTALZ
NODI: <input type="text"/>		NODI	C - No Discharge								
50060	Chlorine, total residual	Smpl.					<input type="text"/>	mg/L		<input type="text"/>	<input type="text"/>
A - Disinfection, Process Complete											
Season: 0		Req.					< 0.1 Instantaneous Maximum	Milligrams per Liter		Daily	GRAB
NODI: <input type="text"/>		NODI					C - No Discharge				
50060	Chlorine, total residual	Smpl.				<input type="text"/>		mg/L		<input type="text"/>	<input type="text"/>
B - Prior to Disinfection											
Season: 0		Req.				>= 1.0 Monthly Minimum		Milligrams per Liter		Daily	GRAB
NODI: <input type="text"/>		NODI				C - No Discharge					
51040	E. coli	Smpl.					<input type="text"/>	CFU/100mL		<input type="text"/>	<input type="text"/>
1 - Effluent Gross											
Season: 0		Req.					<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml	Three Per Week	GRAB
NODI: <input type="text"/>		NODI					C - No Discharge	C - No Discharge			
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	<input type="text"/>		lb/d		<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>
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: <input type="text"/>		NODI	C - No Discharge				C - No Discharge	C - No Discharge			

Edit Check Errors

No results.

DMR Comments

SMC 004

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				
Season: 0		Req.	<= 50.0 Daily Average		Pounds per Day	<= 2.0 Daily Average		<= 7.0 Daily Maximum	Milligrams per Liter	Daily	COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>		<input type="text"/>				
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="0.69"/>	= <input type="text" value="1.13"/>	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="0.89"/>		MGD <input type="text"/>					<input type="text" value="0"/>	<input type="text" value="01/30"/>	<input type="text" value="TM"/>
Y - Effluent Gross (Supplementary)												
Season: 0		Req.	<= 3.0 Annual Average		Million Gallons per Day						Monthly	TOTALZ
NODI: <input type="text"/>		NODI	<input type="text"/>									
50060	Chlorine, total residual	Smpl.					= <input type="text" value="0.04"/>	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"/>					
50060	Chlorine, total residual	Smpl.				= <input type="text" value="1.25"/>		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"/>						
51040	E. coli	Smpl.				= <input type="text" value="1.3"/>	= <input type="text" value="17.5"/>	CFU/100mL <input type="text"/>		<input type="text" value="0"/>	<input type="text" value="07/WK"/>	<input type="text" value="GR"/>
1 - Effluent Gross												
Season: 0		Req.				<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Weekly	GRAB	
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>					
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= <input type="text" value="12.09"/>		lb/d <input type="text"/>	= <input type="text" value="2.11"/>	= <input type="text" value="3.0"/>	mg/L <input type="text"/>		<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross												
Season: 0		Req.	<= 250.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS	
NODI: <input type="text"/>		NODI	<input type="text"/>			<input type="text"/>	<input type="text"/>					

Edit Check Errors

No results.

DMR Comments

SMC 005

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			
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	<input type="text"/>				<input type="text"/>	<input type="text"/>				
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="0.7"/>	= <input type="text" value="1.19"/>	MGD				<input type="text" value="0"/>	<input type="text" value="99/99"/>	<input type="text" value="TM"/>
1 - Effluent Gross											
Season: 0	Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI:	NODI	<input type="text"/>									
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="0.58"/>		MGD				<input type="text" value="0"/>	<input type="text" value="01/30"/>	<input type="text" value="TM"/>
Y - Effluent Gross (Supplementary)											
Season: 0	Req.	<= 2.6 Annual Average		Million Gallons per Day						Monthly	TOTALZ
NODI:	NODI	<input type="text"/>									
50060	Chlorine, total residual	Smpl.				= <input type="text" value="0.06"/>		mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
A - Disinfection, Process Complete											
Season: 0	Req.					< 0.1 Instantaneous Maximum		Milligrams per Liter		Daily	GRAB
NODI:	NODI	<input type="text"/>				<input type="text"/>					
50060	Chlorine, total residual	Smpl.			= <input type="text" value="1.25"/>			mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="GR"/>
B - Prior to Disinfection											
Season: 0	Req.				>= 1.0 Monthly Minimum			Milligrams per Liter		Daily	GRAB
NODI:	NODI	<input type="text"/>			<input type="text"/>						
51040	E. coli	Smpl.				= <input type="text" value="1.26"/>	= <input type="text" value="17.5"/>	CFU/100mL	<input type="text" value="0"/>	<input type="text" value="07/WK"/>	<input type="text" value="GR"/>
1 - Effluent Gross											
Season: 0	Req.					<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Weekly	GRAB
NODI:	NODI	<input type="text"/>				<input type="text"/>	<input type="text"/>				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= <input type="text" value="12.18"/>		lb/d	= <input type="text" value="2.1"/>	= <input type="text" value="3.0"/>	mg/L	<input type="text" value="0"/>	<input type="text" value="01/01"/>	<input type="text" value="CP"/>
1 - Effluent Gross											
Season: 0	Req.	<= 217.0 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"/>				

Edit Check Errors

No results.

DMR Comments

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				
Season: 0		Req.	<= 767.0 Daily Average		Pounds per Day		<= 2.0 Daily Average	<= 7.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS	
NODI: <input type="text"/>		NODI	<input type="text" value="C - No Discharge"/>				<input type="text" value="C - No Discharge"/>	<input type="text" value="C - No Discharge"/>					
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: <input type="text"/>		NODI	<input type="text" value="C - No Discharge"/>	<input type="text" value="C - No Discharge"/>									
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	TOTALZ	
NODI: <input type="text"/>		NODI	<input type="text" value="C - No Discharge"/>										
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: <input type="text"/>		NODI						<input type="text" value="C - No Discharge"/>					
50060	Chlorine, total residual	Smpl.				<input type="text"/>			mg/L		<input type="text"/>	<input type="text"/>	<input type="text"/>
B - Prior to Disinfection													
Season: 0		Req.				>= 1.0 Monthly Minimum			Milligrams per Liter		Daily	GRAB	
NODI: <input type="text"/>		NODI				<input type="text" value="C - No Discharge"/>							
51040	E. coli	Smpl.						<input type="text"/>	<input type="text"/>	CFU/100mL	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0		Req.					<= 63.0 Daily Average	<= 399.0 Daily Maximum	Colony Forming Units per 100ml		Five Per Week	GRAB	
NODI: <input type="text"/>		NODI					<input type="text" value="C - No Discharge"/>	<input type="text" value="C - No Discharge"/>					
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	<input type="text"/>		lb/d			<input type="text"/>	<input type="text"/>	mg/L	<input type="text"/>	<input type="text"/>	<input type="text"/>
1 - Effluent Gross													
Season: 0		Req.	<= 3836.0 Daily Average		Pounds per Day		<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Daily	COMPOS	
NODI: <input type="text"/>		NODI	<input type="text" value="C - No Discharge"/>				<input type="text" value="C - No Discharge"/>	<input type="text" value="C - No Discharge"/>					

SMC 006

Edit Check Errors

No results.

DMR Comments



Edit DMR

Collapse Header

Permit

Permit ID: TX0077801

Permittee: SAN ANTONIO WATER SYSTEM

Facility: STEVEN M CLOUSE WATER RECYCLING CENTER

Permitted Feature: 101 - Internal Outfall

Report Dates & Status

Monitoring Period: From 09/01/22 to 09/30/22

Status: **NetDMR Validated**

Principal Executive Officer

First Name:

Title:

Major:

Permittee Address: 2800 US HIGHWAY 281 NORTH

SAN ANTONIO, TX 78212

Facility Location: 3495 VALLEY RD

SAN ANTONIO, TX 78221

Discharge: A - DOMESTIC WASTEWATER - 101

DMR Due Date: 10/20/22

Last Name:

Telephone:

No Data Indicator (NODI)

Form NODI:

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="7.4"/>	= <input type="text" value="11.64"/>	MGD <input type="text" value=""/>					<input type="text" value="0"/>	99/99 <input type="text" value=""/>	TM <input type="text" value=""/>
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI: <input type="text" value=""/>		NODI	<input type="text" value=""/>	<input type="text" value=""/>								
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="7.36"/>		MGD <input type="text" value=""/>					<input type="text" value="0"/>	99/99 <input type="text" value=""/>	TM <input type="text" value=""/>



Edit DMR

Collapse Header

Permit

Permit ID:	TX0077801	Major:	<input checked="" type="checkbox"/>
Permittee:	SAN ANTONIO WATER SYSTEM	Permittee Address:	2800 US HIGHWAY 281 NORTH SAN ANTONIO, TX 78212
Facility:	STEVEN M CLOUSE WATER RECYCLING CENTER	Facility Location:	3495 VALLEY RD SAN ANTONIO, TX 78221
Permitted Feature:	102 - Internal Outfall	Discharge:	A - TOTAL DISCHARGE - 001 & 101

Report Dates & Status

Monitoring Period:	From 09/01/22 to 09/30/22	DMR Due Date:	10/20/22
Status:	NetDMR Validated		

Principal Executive Officer

First Name:	<input type="text" value="RAYMOND"/>	Last Name:	<input type="text" value="PEREZ"/>
Title:	<input type="text" value="DIRECTOR"/>	Telephone:	<input type="text" value="210-233-3934"/>

No Data Indicator (NODI)

Form NODI:

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="92.74"/>	= <input type="text" value="99.33"/>	MGD <input type="text" value=""/>					<input type="text" value="0"/>	99/99 <input type="text" value=""/>	TM <input type="text" value=""/>
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI: <input type="text" value=""/>		NODI	<input type="text" value=""/>	<input type="text" value=""/>								
50050	Flow, in conduit or thru treatment plant	Smpl.	= <input type="text" value="90.69"/>		MGD <input type="text" value=""/>					<input type="text" value="0"/>	99/99 <input type="text" value=""/>	TM <input type="text" value=""/>

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	22	09	12647
SYS	PERMIT NUMBER	SET	YEAR MO.		EID

THIS REPORT TO BE USED FOR **COMBINED MONITORING** for 001/800/900 Steve M. Clouse WRC

SEE BACK FOR INSTRUCTIONS AND DEFINITIONS.

PLEASE RETAIN A PHOTOCOPY FOR YOUR RECORDS.

TCEQ COPY

PARAMETER	EFFLUENT CONDITION		NO. EX.	FREQUENCY OF ANALYSIS		SAMPLE TYPE		
	REPORTED	PERMITTED		VALUE	UNITS			
500507124 FLOW DLY AVG	REPORTED		92.74	MGD	0	02	11	
	PERMITTED					02	CONT	11
500507128 FLOW ANN AVG	REPORTED		90.69	MGD	0	02	11	
	PERMITTED					02	CONT	11
NUMBER OF OPERATOR CERTIFICATE	REPORTED		WW0040291	NUMBER	0	01		NA
	PERMITTED					01	01	NA
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED		08/13/2025	DATE	0	01		NA
	PERMITTED					01	01	NA
CLASS OF OPERATOR CERTIFICATE	REPORTED		A	LETTER	0	01		NA
	PERMITTED					01	01	NA
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							
	REPORTED							
	PERMITTED							

COMMENTS AND EXPLANATIONS (Reference all attachments here)

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

TELEPHONE NUMBER	NAME	SIGNATURE	DATE
210 233 3239	Michael Galindo Superintendent-Prod & Treat Ops		22 10 13
AREA CODE	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
	Raymond Perez Director, Treatment & Production		22 10 18
NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-033	02	22	09	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	23	DAY	0 01		01	
						01 NA	01 NA	
316164024 E-COLI DLY AVG	REPORTED	PERMITTED	1.65	#/100 ML	0 11		03	
			20.000			11 2/WEEK	03 GRABPKLOAD	
316164030 E-COLI IND GRAB	REPORTED	PERMITTED	56.50	#/100 ML	0 11		03	
			75.000			11 2/WEEK	03 GRABPKLOAD	
500507124 FLOW DLY AVG	REPORTED	PERMITTED	2.70	MGD	0 02		11	
						02 CONT	11 CONT	
500507128 FLOW ANN AVG	REPORTED	PERMITTED	2.73	MGD	0 02		11	
						02 CONT	11 CONT	
800821024 BOD CARB DLY AVG	REPORTED	PERMITTED	2.00	MG/L	0 08	1/Day	10	12-PRT-COM
			5.000			11 2/WEEK	03 GRABPKLOAD	
820796624 TURBIDITY 30DAYAVG	REPORTED	PERMITTED	1.03	NTU	0 08	1/Day	10	12-PRT-COM
			3.000			11 2/WEEK	03 GRABPKLOAD	
NUMBER OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	WW0040291	NUMBER	0 01		NA	
						01 .01	NA NA	
EXPIRATION OF OPERATOR CERTIFICATE	REPORTED	PERMITTED	08/13/2025	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.

TELEPHONE NUMBER	NAME	SIGNATURE	DATE
210 233 3239	Michael Galindo Superintendent-Prod & Treat Ops		22 11 13
	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
	Raymond Perez Director, Treatment & Production		22 11 18
AREA CODE	NUMBER	EXECUTIVE OFFICER	EXECUTIVE OFFICER
			YEAR MO. DAY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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



PAGE 1

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



40B	WQ0010137-033	02	22	09	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		UNITS	NO. EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
	REPORTED	VALUE				PERMITTED	
000085342 TRANSFER DAYS/MON	REPORTED	0	DAY	0			
	PERMITTED				01	NA	01 NA
316164024 FEC. COLI DLY AVG	REPORTED		#/100 ML				
	PERMITTED	200.000			14	1/WEEK	03 GRABPKLOAD
316164030 FEC. COLI IND GRAB	REPORTED		#/100 ML				
	PERMITTED	800.000			14	1/WEEK	03 GRABPKLOAD
600507124 FLOW DLY AVG	REPORTED		MGD				
	PERMITTED				02	CONT	11 CONT
500507128 FLOW ANN AVG	REPORTED		MGD				
	PERMITTED				02	CONT	11 CONT
800821024 BOD CARB DLY AVG	REPORTED		MG/L				
	PERMITTED	20.000			14	1/WEEK	03 GRABPKLOAD
NUMBER OF OPERATOR CERTIFICATE	REPORTED	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						

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 Superintendent-Prod & Treat Ops		22 10 13
TELEPHONE NUMBER	PLANT OPERATOR	PLANT OPERATOR	YEAR MO. DAY
210 233 3239	Raymond Perez Director, Treatment & Production		22 10 18
AREA CODE	EXECUTIVE OFFICER	EXECUTIVE OFFICER	YEAR MO. DAY