

WM MR_Rio Grande_RP_20231117_Monthly Report-edflores
Texas Commission on Environmental Quality
Investigation Report

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**Customer: RGWM INSP LOWER REACH I FALCON DAM TO
RIO GRANDE CITY BRIDGE**
Customer Number: CN604933788

**Regulated Entity Name: RGWM-INSP-LOWER REACH IV- PROGRESO
BRIDGE- FRANCES PHILLIPS**
Regulated Entity Number: RN106122484

Investigation # 1943322

Investigator: EDUARDO FLORES

Conducted: 11/01/2023 -- 11/08/2023

Program(s): WATER RIGHTS

Investigation Type: Compliance Investigation

Incident Numbers

Site Classification CERTIFICATE OF
ADJUDICATION

No Industry Code Assigned

Location:

RN102861838,RN102622107,RN102119351,RN102861
812,RN101658227,
RN104607788,RN101469807,RN102641214,RN104505
128,RN102631454,
RN102639838,RN102741741,RN101498582,RN102921
081

Additional ID(s):

Address: ,
, ,

Local Unit: REGION 15 - HARLINGEN

Activity Type(s): WMDIVER - WM Diversion Site
Investigation - Rio Grande Only

Principal(s):

Role

Name

RESPONDENT
RESPONDENT
RESPONDENT
RESPONDENT
RESPONDENT
RESPONDENT

RGWM INSP LOWER REACH IV PROGRESO BRIDGE FR
RGWM INSP LOWER REACH VII LOS TOMATES INTERN
RGWM INSP LOWER REACH II RIO GRANDE CITY BRID
RGWM INSP LOWER REACH V FRANCES PHILLIPS TEC
RGWM INSP LOWER REACH VI CC6 LOS TOMATES INT
RGWM INSP LOWER REACH I FALCON DAM TO RIO GR

Contact(s):

Role

Title

Name

Phone

Other Staff Member(s):

Role

Name

Supervisor
QA Reviewer

GEORGINA BERMEA
DANIEL GUERRA

Associated Check List**Checklist Name**RIO GRANDE WATERMASTER INSPECTION
CHECKLIST**Unit Name**

RGWM-CHK

Investigation Comments:

CCEDS INVESTIGATION No 1943322

INTRODUCTION

Watermaster Specialist, Eduardo Flores of the Texas Commission on Environmental Quality (TCEQ), Rio Grande Watermaster Program, conducted water right site investigations and monitored surface water use along the Rio Grande River and its tributaries. These field investigations were conducted during the period of November 1, 2023, thru November 8, 2023 ; and included water right holders /diverters within the following reaches of the Rio Grande.

Lower Rio Grande Reaches (LR) have been broken down as follows:

LR I between the Falcon Dam to Rio Grande City International Bridge RN106122419
 LR II between the Rio Grande City International Bridge to the Anzalduas Dam RN106122450
 LR III between the Anzalduas Dam to the Progreso International Bridge RN106122468
 LR IV between the Progreso International Bridge to Francis Phillips site RN106122484
 LR V between the Francis Phillips site to Teofilo Flores T283 RN 106122492
 LRVI between the Teofilo Flores T283 to Los Tomates International Bridge RN 106122526
 LRVII between Los Tomates International Bridge to the Gulf of Mexico RN 106122674

Lower Rio Grande Floodway areas (FW) have been broken down as follows:

FW I Cameron County RN106122849
 FW II Hidalgo County RN106122856
 FW V Main Floodway North Levee RN106122880
 FW VI Main Floodway South Levee RN106122898

GENERAL ENTITY AND PROCESS INFORMATION

The following entities referred to in this investigation were surveyed and/or monitored during the field investigations. The entities are described by the following standard industrial classification (SIC) codes: 721 for crop planting, cultivating, and/or protecting, 1381 for oil and gas exploration activities, and/or 4941 for water supply entities.

A detailed description of each regulated entity with its associated water right account information can be found in the TCEQ Rio Grande Watermaster files, including specific SIC codes and associated water right information.

Water right accounts and or diverters in the following reaches or segments:

LR I Falcon Dam to Rio Grande City International Bridge
 LR II Rio Grande City International Bridge to the Anzalduas Dam
 LR III Anzalduas Dam to the Progreso International Bridge
 LR IV Progreso International Bridge to Francis Phillips site
 LR V Francis Phillips site to Teofilo Flores T283
 LRVI Teofilo Flores T283 to Los Tomates International Bridge
 LRVII Los Tomates International Bridge to the Gulf of Mexico
 FW I Cameron County
 FW II Hidalgo County

BACKGROUND

The TCEQ Rio Grande Watermaster Program routinely conducts investigations along the Rio Grande River and/or its Tributaries to ensure compliance with applicable State rules and regulations related to the watermaster program and to the diversion and use of State waters.

ADDITIONAL INFORMATION:

During the course of these investigations, the Watermaster Specialist performed watermaster-related activities that may have included but were not limited to the following:

11/1/2023 to 11/8/2023 Inv. # - 1943322

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354 Inspections
24 Measurements
7 Doppler Checks
1 On-Site Notices

Please refer to the attached investigation notes (Attachment A: Deputy's Daily Report) for the specific observations of these investigation sites.

No Violations Associated to this Investigation

Signed

Eduardo Flores

Environmental Investigator

Date 11/30/2024

Signed

Gregory Bone

Supervisor

Date 11/30/2024

Attachments: (in order of final report submittal)

___ Enforcement Action Request (EAR)

___ Letter to Facility (specify type) : _____

Investigation Report

___ Sample Analysis Results

___ Manifests

___ Notice of Registration

___ Maps, Plans, Sketches

___ Photographs

___ Correspondence from the facility

X Other (specify) :

Attachment A: Deputy's Daily Report

TEXAS COMMISSION ON ENVIRONMENTAL
QUALITY



ATTACHMENT A

Regulated Entity No.	RN 106122419 RN 106122450 RN106122484 RN106122492 RN106122526 RN106122674	Regulated Entity	Lower Reach I Lower Reach II Lower Reach IV Lower Reach V Lower Reach VI Lower Reach VII	County Name	Starr Hidalgo Cameron
Investigation Date	11/01/2023 to 11/08/2023	TCEQ Investigator(s):		Eduardo Flores	

Deputy's Daily Report
11/01/2023; 11/02/2023; 11/08/2023



Texas Commission on Environmental Quality
Rio Grande Watermaster
Deputy's Daily Report

Date: **11/1/2023** Inspections: **183**
Time Start: **8:00 AM** Measurement: **10**
Time End: **3:30 PM** Doppler: **1**
Inspec Time: **5.50** On-Site Notice: **1**
RN#: **106122484** Travel Time: **1.50**

Site Code: 1 = ID New Pump ; 2 = No Doppler Reading ; 3 = Meter Diagram ; 4 = No Access ; 5 = MX Pump

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
8:33	A813-000	HCID #5 (Progreso)	1				5050.890			X			
			2				4900.420			X			
			3				1745.600			X			
			4				3113.580			X			
8:37	IBWC Gaging Station (Progreso)						17.5			X	X		
8:39	A813-000	HCID #5	3M160-11							X			4
8:42	0420-002	Neuhaus and Sons (T-160)	Ghost				-			X			
8:43	0420-002	Neuhaus and Sons, LLC	10M160-9				131.334			X			
8:46	0420-002	Neuhaus and Sons, LLC	10M160-12				864.036			X			
8:50	0434-000	B & B Farms	10M161-4				424.207			X			
8:53	0434-000	B & B Farms (T-162)	Ghost				-			X			
8:56	0434-000	B & B Farms	8M165-4				603.799			X			
8:58	0434-000	B & B Farms	8M166-6				812.269			X			
9:00	0434-000	B & B Farms (T-166)	Ghost				-			X			
9:05	0502-000	Beckwith Farms	8M167				169.366			X			
14:49	0812-007	H&CCID #9 (Mercedes)	1	120			40086121.96			X			
			2				21550.654			X			
			3				68761.877			X			
			4		63		20035.977			X	X		
			5				17185.292			X			
			6		61		881104.21			X	X		
			7				54980.703			X			
			8				237189.582			X			
			9				3203.467			X			
			10				1135.147			X			

Comments: Unable to get meter reading for pump 3M160-11 due to not having access.

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
9:15	T-168	Ghost Tract 168	Ghost				-			X			
9:17	0489-000	Lance S. Neuhaus, et ux	6M168-6				423.120			X			
9:21	0811-002	Delta Lake ID (Delta)	1				-			X			
			2							X			
			3							X			
			4							X			
9:23	A304-001	Daniel E. Arnold (T-170)	Ghost				-			X			
9:26	A304-001	Daniel E. Arnold (T-172)	Ghost				-			X			
9:28	A304-001	Daniel E. Arnold (T-172)	Ghost				-			X			
9:32	A304-001	Daniel E. Arnold (T-172)	Ghost				-			X			
9:34	A304-001	Daniel E. Arnold	6M145-7				599.306			X			
9:34	A304-001	Daniel E. Arnold	10M172-12				1997.0443			X			
9:36	0803-005	La Feria ID (Santa Maria)	1				4069.97			X			
			2				8589.21			X			
			3				2461.47			X			
9:42	0189-000	Shimotsu Real Estate (T-174)	Ghost				-			X			
9:42	0189-000	Shimotsu Real Estate (T-174)	Ghost				-			X			
9:43	0189-000	Shimotsu Real Estate	6M174-1				692.185			X			
9:48	0803-005	La Feria ID (La Feria)	1	40			54512.2			X			
			2				118329			X			
			3							X			
			4		48					X			
			5				118757.1			X			
9:51	0287-000	Donald F. Phillipp (T-176)	Ghost				-			X			
9:55	0063-000	Donald F. Phillipp (T-181)	Ghost				-			X			

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
9:57	0063-000	Donald F. Phillipp (T-184)	Ghost				-			X			
10:03	B126-001	USFW (T-185)	Ghost				-			X			
10:07	B126-001	USFW	12M188-5				6141.65			X			
10:09	0177-000	Abraham Castillo	8M186-3	1,500	1,600	1,662	877.512			X	X		
10:13	0244-000	James Bauer (T-186)	Ghost				-			X			
10:15	0025-000	Zachary T. McLemore	12M185-2				498.668			X			
10:17	0087-000	Victoria Farms, LLC (T-190)	Ghost				-			X			
10:18	0831-003	Harlingen ID (Adams)	1				60482.3			X			
			2							X			
10:20	B123-000	Sam R. Sparks, Inc.	12M192-1				4185.66			X			
10:21	B123-000	Sam R. Sparks, Inc. (T-192-1)	Ghost				-			X			
10:22	B123-000	Sam R. Sparks, Inc. (T-192-2)	Ghost				-			X			
10:25	B123-000	Sam R. Sparks, Inc.	12M192-17				611.597			X			
10:29	B123-000	Sam R. Sparks, Inc.	10M192-16				346.891			X			
10:32	B123-000	Sam R. Sparks, Inc. (T-194)	Ghost				-			X			
10:32	T-194	MP-10	MP-10							X			5
10:35	0198-000	Raul Palma, et al (T-197)	Ghost				-			X			
10:37	0831-003	Harlingen ID (Harlingen)	1	50			6862.8			X			
			2				6413.8			X			
			3		53		14186.4			X	X		
			4				5050.9			X			
			5				3252.5			X			
			6				10899.3			X			
			7				-			X			
10:44	0841-005	CCID #2 (San Benito)	1				60724.6			X			

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								SB	BR				
10:44	0841-005	CCID #2 (San Benito)	2	100			60724.6			X		X	D
			3							X			
			4							X			
			5				-			X			
			6							X			
			7							X			
			8							X			
10:57	0841-005	CCID #2 (T-200-1)	Ghost				-			X			
10:58	T-200	MP-10 (Not Operating)	MP-10							X			5
10:58	T-200	MP-10 (Not Operating)	MP-10							X			5
10:58	T-200	MP-10 (Not Operating)	MP-10							X			5
10:58	T-200	MP-10 (Not Operating)	MP-10							X			5
11:01	B126-001	USFW (T-200-2)	Ghost				-			X			
11:03	0052-000	Arnoldo George (T-200-3)	Ghost				-			X			
11:04	0130-000	Victoria Farms (T-201-1)	Ghost				-			X			
11:05	0130-000	Victoria Farms (T-201-2)	Ghost				-			X			
11:05	0130-000	Edward Mathers (T-201-3)	Ghost				-			X			
11:06	0263-001	Nicolas Palacios, Jr. (T-204)	Ghost				-			X			
11:08	0263-001	Nicolas Palacios, Jr. (T-205)	Ghost				-			X			
11:13	IBWC Gaging Station (San Benito)						10.58	X		X	X		
11:14	Tract 206	Ghost Tract 206-1	Ghost				-			X			
11:14	Tract 206	Ghost Tract 206-2	Ghost				-			X			
11:16	T-210	MP-10 (Not Operating)	MP-10							X			5
11:17	0101-002	Victoria Farms (T-210)	Ghost				-			X			
11:19	T-212	Ghost Tract 212	Ghost				-			X			

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
11:23	0089-000	Zachary T. McLemore	14M214-6				841.606			X			
11:27	0296-000	Chris Bauer (T-220-1)	Ghost				-			X			
11:27	0290-000	Abraham Castillo (T-220-2)	Ghost				-			X			
11:32	0222-000	Wells Brothers	12M221-3				706.977			X			
11:38	T-223	Ghost Tract 223	Ghost				-			X			
11:42	0064-000	William Wells	12M221-4				Overgrown			X			
11:44	T-229	Ghost Tract 229	Ghost				-			X			
11:49	0100-000	Maria Coy Gomez (T-230-1)	Ghost				-			X			
11:49	T-230	MP-10 (Not Operating)	MP-10							X			5
11:54	0066-000	Juan F. Leal (T-230-2)	Ghost				-			X			
11:55	0066-000	Juan F. Leal (T-230-3)	Ghost				-			X			
11:59	0838-002	CCID #2 (Paloma)	1				22927.647			X			
			2							X			
			3							X			
11:59	T-230	MP-10 (Not Operating)	MP-10							X			5
12:02	0097-000	Argentina Garcia (T-230)	Ghost				-			X			
12:03	T-240A	Ghost Tract 240-1	Ghost				-			X			
12:06	B126-001	USFW (T-240-2)	Ghost				-			X			
12:07	0066-000	Juan F. Leal (T-242)	Ghost				-			X			
12:08	T-230	MP-10 (Not Operating)	MP-10							X			5
12:08	T-230	MP-10 (Not Operating)	MP-10							X			5
12:09	0066-000	Juan F. Leal (T-242)	Ghost				-			X			
12:10	T-230	MP-10 (Not Operating)	MP-10							X			5
12:13	T-248	Ghost Tract 248	Ghost				-			X			
12:14	0056-000	Juan F. Leal (T-248)	Ghost				-			X			

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
12:46	0850-000	LMWD (Laguna)	1				676467203			X			
			2				-			X			
			3				1723546			X			
12:50	0091-000	Juan F. Leal	10M257-2				Overgrown			X			
12:52	T-260	Ghost Tract 260	Ghost				-			X			
12:54	0206-000	Juan F. Leal (T-258-1)	Ghost				-			X			
12:57	0206-000	Juan F. Leal (T-258-2)	Ghost				-			X			
13:01	T-261	Ghost Tract 261	Ghost				-			X			
13:03	0292-000	Juan F. Leal	10M264				Overgrown			X			
13:05	0040-000	Juan F. Leal (T-269)	Ghost				-			X			
13:06	0040-000	Juan F. Leal (T-270)	Ghost				-			X			
13:07	0114-001	Abel C. Longoria (T-270)	Ghost				-			X			
13:09	0035-000	Teofilo Flores (T-272-1)	Ghost				-			X			
13:11	0059-000	Juan F. Leal (T-272-2)	Ghost				-			X			
13:11	0059-000	Juan F. Leal (T-272-3)	Ghost				-			X			
13:12	0295-000	Teofilo Flores (T-273-1)	Ghost				-			X			
13:12	0295-000	Teofilo Flores (T-273-2)	Ghost				-			X			
13:12	T-273	MP-10 (Not Operating)	MP-10				-			X			5
13:16	0288-000	Russell Plantation (Russell) (T-274)	Ghost				-			X			
										X			
13:17	0295-000	Teofilo Flores (T-274)	Ghost				-			X			
13:19	0167-000	Victoria Farms, LLC (T-275)	Ghost				-			X			
13:19	T-273	MP-10 (Not Operating)	MP-10							X			5
13:22	0072-008	Miguel Ortiz	14M278-7				518.879			X			
13:22	0072-008	Miguel Ortiz (T-279)	Ghost				-			X			

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
13:24	0130-000	Edward Mathers (T-279)	Ghost				-			X			
13:32	0072-002	Valley Municipal Utility District (Valley MUD)	12M282-1	3,900	4,175		458.3635			X	X		
			12M282-2	4,000	4,235		2477.9489			X	X		
			20M282-4				295.5112			X			
13:38	0829-000	CCID #6 (Fresnos)	1				29856110			X			
			2							X			
			3							X			
			4							X			
			5							X			
			6							X			
			7							X			
13:42	0135-000	Edward Mathers (T-284-1)	Ghost				-			X			
13:45	0135-000	Edward Mathers (T-284-2)	Ghost				-			X			
13:46	0135-000	Edward Mathers (T-284-3)	Ghost				-			X			
13:51	0159-000	Edward Mathers (T-289)	Ghost				-			X			
13:52	0159-000	Edward Mathers (T-290-1)	Ghost				-			X			
13:52	0159-000	Edward Mathers (T-290-2)	Ghost				-			X			
13:56	A/B126-001	USFWS (T-294-1)	Ghost				-			X			
13:56	T-294	Ghost Tract 294-2	Ghost				-			X			
14:01	T-292	Ghost Tract 292-1	Ghost				-			X			
14:01	0123-001	Wanda J. Hollon (T-292-2)	Ghost				-			X			
14:06	M865-000	Brownsville Public Utilities Board (PUB)	1	20									4
			2										
			3										
14:09	0010-002	Edward Mathers (T-297-1)	Ghost				-			X			

Comments: Deviated from Account M865-000 due to not having access.

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
14:10	0010-002	Edward Mathers (T-297-2)	Ghost				-			X			
14:12	0010-002	Edward Mathers (T-297-3)	Ghost				-			X			
14:14	0010-002	Edward Mathers (T-297-4)	Ghost				-			X			
14:15	T-298	MP-10 (Not Operating)	MP-10							X			5
14:15	T-298	MP-10 (Not Operating)	MP-10							X			5
14:15	T-298	MP-10 (Not Operating)	MP-10							X			5
14:15	T-298	MP-10 (Not Operating)	MP-10							X			5
14:15	T-298	MP-10 (Not Operating)	MP-10							X			5
14:10	M865-000	Brownsville PUB (T-298)	Ghost				-			X			
14:28	T-307	Ghost Tract 307	Ghost				-			X			
14:36	A843-000	Brownsville ID (BID)	1	45									4
			2									4	
			3									4	
			4									4	
14:38	IBWC Gaging Station (Brownsville)						1.5		X	X	X		

Comments: Deviated from Account A843-000 due to not having access.

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Texas Commission on Environmental Quality
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Date:	11/2/2023	Inspections:	86
Time Start:	8:30 AM	Measurement:	5
Time End:	3:30 PM	Doppler:	0
Inspec Time:	5.00	On-Site Notice:	0
RN#:	106122674	Travel Time:	1.50

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
9:38	B126-001	USFWS (T-322-4)	Ghost				-			X			
9:39	B126-001	USFWS (T-322-3)	Ghost				-			X			
9:40	B126-001	USFWS (T-322-2)	Ghost				-			X			
9:43	B126-001	USFWS (T-322-1)	Ghost				-			X			
9:53	0072-002	Space Exploration Technologies	2M321A	30	17.15		16521460			X	X		
10:05	Exempt	Domestic (T-321B)	T-321B				-			X			
10:05	Exempt	Domestic (T-321B)	T-321B				-			X			
10:13	Exempt	Domestic (T-321D)	T-321D				-			X			
10:15	Exempt	Domestic (T-321D)	T-321D				-			X			
10:18	Exempt	Domestic (T-321C)	T-321C				-			X			
10:35	0090-000	White Tipped Dove (T-320-5)	Ghost				-			X			
10:36	0090-000	White Tipped Dove (T-320-4)	Ghost				-			X			
10:38	0090-000	White Tipped Dove (T-320-3)	Ghost				-			X			
10:40	0090-000	White Tipped Dove (T-320-2)	Ghost				-			X			
10:42	0090-000	White Tipped Dove (T-320-1)	Ghost				-			X			
10:56	Exempt	Domestic (T-317B)	T-317B				-			X			
11:02	0083-000	White Tipped Dove (T-319E-3)	Ghost				-			X			
11:03	0083-000	White Tipped Dove (T-319E-2)	Ghost				-			X			
11:05	0077-000	White Tipped Dove (T-319E-1)	Ghost				-			X			
11:12	A843-000	Brownsville ID (T-315-2)	Ghost				-			X			
11:22	T-315	MP-10	MP-10							X			5
11:29	A843-000	Brownsville ID (T-315-1)	Ghost				-			X			
11:38	0173-000	L & L Farms (T-314)	Ghost				-			X			
11:43	0163-000	The Nature Conservancy (T-313-2)	Ghost				-			X			
11:45	0163-000	The Nature Conservancy (T-313-1)	Ghost				-			X			

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Site Code: 1 = ID New Pump ; 2 = No Doppler Reading ; 3 = Meter Diagram ; 4 = No Access ; 5 = MX Pump

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
11:49	A843-000	Brownsville ID (T-312))	Ghost				-			X			
11:55	0205-001	National Audubon Society (T-311)	Ghost				-			X			
12:07	IBWC Gaging Station (Brownsville)						1.5		X	X	X		
12:11	A843-000	Brownsville ID (BID)	1	45									4
			2										4
			3										4
			4										4
13:12	T-307	Ghost Tract 307	Ghost				-			X			
13:16	M865-000	Brownsville PUB (T-298)	Ghost				-			X			
13:22	T-298	MP-10 (Not Operating)	MP-10							X			5
13:22	T-298	MP-10 (Not Operating)	MP-10							X			5
13:22	T-298	MP-10 (Not Operating)	MP-10							X			5
13:22	T-298	MP-10 (Not Operating)	MP-10							X			5
13:22	T-298	MP-10 (Not Operating)	MP-10							X			5
13:24	0010-002	Edward Mathers (T-297-4)	Ghost				-			X			
13:25	0010-002	Edward Mathers (T-297-3)	Ghost				-			X			
13:27	0010-002	Edward Mathers (T-297-2)	Ghost				-			X			
13:28	0010-002	Edward Mathers (T-297-1)	Ghost				-			X			
13:22	M865-000	Brownsville Public Utilities Board (PUB)	1	20	20.1		27068			X	X		
			2							X			
			3				2719			X			
13:35	0123-001	Wanda J. Hollon (T-292-2)	Ghost				-			X			
13:37	T-292	Ghost Tract 292-1	Ghost				-			X			
13:39	T-294	Ghost Tract 294-2	Ghost				-			X			
13:39	A/B126-001	USFWS (T-294-1)	Ghost				-			X			

Comments: Deviated from Account A843-000 due to not having keys to access the property.

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
13:41	0159-000	Edward Mathers (T-290-2)	Ghost				-			X			
13:41	0159-000	Edward Mathers (T-290-1)	Ghost				-			X			
13:45	0829-000	CCID #6 (Fresnos)	1				29856110			X			
			2							X			
			3							X			
			4							X			
			5							X			
			6							X			
			7							X			
13:54	0072-002	Valley Municipal Utility District (Valley MUD)	12M282-1				462.9538			X			
			12M282-2				2482.6413			X			
			20M282-4		9,497		298.7533			X	X		
14:01	0072-008	Miguel Ortiz	14M278-7				518.879			X			
14:01	0072-008	Miguel Ortiz (T-279)	Ghost				-			X			
14:02	0167-000	Victoria Farms, LLC (T-275)	Ghost				-			X			
14:03	0295-000	Teofilo Flores (T-274)	Ghost				-			X			
14:03	0288-000	Russell Plantation (Russell) (T-274)	Ghost				-			X			
										X			
14:07	T-273	MP-10 (Not Operating)	MP-10							X			5
14:07	0295-000	Teofilo Flores (T-273-2)	Ghost				-			X			
14:07	0295-000	Teofilo Flores (T-273-1)	Ghost				-			X			
14:09	0059-000	Juan F. Leal (T-272-3)	Ghost				-			X			
14:09	0059-000	Juan F. Leal (T-272-2)	Ghost				-			X			
14:11	0035-000	Teofilo Flores (T-272-1)	Ghost				-			X			
14:13	0114-001	Abel C. Longoria (T-270)	Ghost				-			X			

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
14:13	0040-000	Juan F. Leal (T-270)	Ghost				-			X			
14:14	0040-000	Juan F. Leal (T-269)	Ghost				-			X			
14:17	0292-000	Juan F. Leal	10M264				Overgrown			X			
14:20	T-261	Ghost Tract 261	Ghost				-			X			
14:24	0091-000	Juan F. Leal	10M257-2				Overgrown			X			
14:29	0850-000	LMWD (Laguna)	1				676467203			X			
			2				-			X			
			3				1723546			X			
14:41	T-230	MP-10 (Not Operating)	MP-10							X			5
14:41	0838-002	CCID #2 (Paloma)	1				22927.647			X			
			2							X			
			3							X			
15:00	T-206	Ghost Tract 206-1	Ghost				-			X			
15:00	T-206	Ghost Tract 206-2	Ghost				-			X			
15:03	IBWC Gaging Station (San Benito)						10.6	X		X	X		

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Date: 11/8/2023 Inspections: 85
Time Start: 8:30 AM Measurement: 9
Time End: 3:30 PM Doppler: 6
Inspec Time: 4.50 On-Site Notice: 0
RN#: 106122450 Travel Time: 2.50

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
9:16	0863-000	City of La Grulla	1	1,100	600	526	993274			X	X		
			2		400	381	822.719			X	X		
9:17	T-58	MP-10 (Not Operating)	MP-10							X			5
9:27	T-56	Ghost Tract 56	Ghost				-			X			
9:34	T-58	MP-10 (Not Operating)	MP-10							X			5
9:36	T-58	MP-10 (Not Operating)	MP-10							X			5
9:47	B767-002	Chapotal Farms (T-56)	Ghost				-			X			
9:47	B767-002	Chapotal Farms	10M53-8	800	720	697	2174.1753			X	X		
9:47	T-56	Ghost Tract 56	Ghost				-			X			
9:59	B767-002	Chapotal Farms	10M53-9	700	652	660	988.7892			X	X		
10:10	T-52	Ghost Tract 52	Ghost				-			X			
10:11	T-51	Ghost Tract 51	Ghost				-			X			
10:16	T-51	Ghost Tract 51	Ghost				-			X			
10:18	T-51	Ghost Tract 51	Ghost				-			X			
10:19	B126-001	USFWS (T-46)	Ghost				-			X			
10:21	B126-001	USFWS (T-46)	Ghost				-			X			
10:22	T-47	Ghost Tract 47	Ghost				-			X			
10:28	0232-001	Union Water Supply Corporation	1	1,000	1,000		9274902			X			
			2							X	X		
			3							X			
10:29	0777-000	Reavis Farms	10M46-20				283.855			X			
10:29	0777-000	Reavis Farms	10M46-23	1,600	1,500	1,394	365.368			X	X		
10:38	T-46	Ghost Tract 46	Ghost				-			X			
10:39	T-46	MP-10 (Not Operating)	MP-10							X			5
10:39	T-46	MP-10 (Not Operating)	MP-10							X			5

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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
10:44	T-46	Ghost Tract 46	Ghost				-			X			
10:48	T-45	Ghost Tract 45	Ghost				-			X			
10:54	0777-000	Reavis Farms Inc. (T- 44)	Ghost				-			X			
10:58	0777-000	Reavis Farms (T-43)	Ghost				-			X			
11:01	0777-000	Reavis Farms	10M46-22	1,000	1,000	908	146.726			X	X		
11:06	0720-000	Chapotal Farms (T-43)	Ghost				-			X			
11:06	0720-000	Chapotal Farms	6M45-5				755.488			X			
11:08	T-43	Ghost Tract 43	Ghost				-			X			
11:16	0679-004	Joe Metz	6M35-9				Overgrown			X			
11:18	T-42	Ghost Tract 42	Ghost				-			X			
11:20	T-42	MP-10 (Not Operating)	MP-10							X			5
11:27	T-42	Ghost Tract 42	Ghost				-			X			
11:28	T-42	MP-10 (Not Operating)	MP-10							X			5
11:29	0690-000	Chapotal Farms	10M42-4				653.175			X			
11:30	0690-000	Chapotal Farms (T-40A)	Ghost				-			X			
11:31	T-42	MP-10 (Not Operating)	MP-10							X			5
11:32	0851-000	City of Rio Grande City	10M40-7				639.842			X			
11:35	T-40	MP-10 (Not Operating)	MP-10							X			5
11:36	T-39	MP-10 (Not Operating)	MP-10							X			5
12:18	0851-000	City of RGC (T-39)	Ghost				-			X			
12:20	T-39	Ghost Tract 39	Ghost				-			X			
12:20	T-39	Ghost Tract 39	Ghost				-			X			
12:20	T-39	MP-10 (Not Operating)	MP-10							X			5
12:24	IBWC Gaging Station (Rio Grande City)						7.8			X	X		
12:27	0851-000	City of RGC (T-38)	Ghost				-			X			

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Texas Commission on Environmental Quality
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Time	Adjudication #	Diverter Name	Pump #	Cert Rate	Meter Rate	Doppler Rate	Totalizer	IBWC Gage		I	M	N	Code
								SB	BR				
12:41	0851-000	City of Rio Grande City	1				Overgrown			X			
			2				Overgrown			X			
			3				69.691			X			
12:54	T-36	MP-10 (Not Operating)	MP-10							X			5
12:55	T-36	Ghost Tract 36	Ghost				-			X			
12:56	T-36	Ghost Tract 36	Ghost				-			X			
12:56	0719-000	Luis Ernesto Gonzalez	6M36-1				Overgrown			X			
12:57	0719-000	Luis E. Gonzalez (T-35)	Ghost				-			X			
12:57	0698-000	Marisol Chavez (T-34)	Ghost				-			X			
12:59	0698-000	Marisol Chavez (T-34)	Ghost				-			X			
13:01	0708-000	Adolfo Pena, Jr., et al	6M34A-4				Overgrown			X			
13:02	0778-000	Fausto Salinas	6M34-3				Overgrown			X			
13:06	T-34	MP-10 (Not Operating)	MP-10							X			5
13:06	T-34	MP-10 (Not Operating)	MP-10							X			5
13:08	0778-000	Fausto Salinas (T-33)	Ghost				-			X			
13:10	T-33	MP-10 (Not Operating)	MP-10							X			5
13:24	B767-000	Starr Produce	10M32A-8				776.265			X			
13:29	T-32	Ghost Tract 32	Ghost				-			X			
13:29	T-32	Ghost Tract 32	Ghost				-			X			
13:31	T-32	MP-10 Not Operating	MP-10							X			5
13:40	0798-000	Homer Serna	6M32-10				124.109			X			
13:43	T-23	MP-10 (Not Operating)	MP-10							X			5
13:44	T-23	MP-10 (Not Operating)	MP-10							X			5
13:45	T-23	MP-10 (Not Operating)	MP-10							X			5
13:45	0753-000	Ruben Alaniz (T-23)	Ghost				Overgrown			X			

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