COUNTY OF EL PASO PUBLIC WORKS
PLANNING & DEVELOPMENT DEPARTMENT
DEVELOPMENT SERVICES DIVISION

March 30, 2023

Texas Commission on Environmental Quality
Stormwater & Pretreatment Team Leader (MC-148)
P.O. Box 13087
Austin, Texas 78711-3087

Re: Phase II MS4 Annual Report Transmittal for the County of El Paso TPDES Permit Authorization: TXR040202

Dear Team Leader:

This letter serves to transmit the 2022 Annual Report for the Texas Pollutant Discharge Elimination System Small Municipal Separate Storm Sewer System General Permit, Authorization Number TXR040202 for the County of El Paso. A separate Notice of Change has not been submitted based on the fact that changes have not been proposed for the next permit year. As required by the general permit, a copy of this submittal has also been mailed to the TCEQ's regional office in El Paso, Texas.

Sincerely,

Gilberto Saldaña Jr., P.E.
Senior Civil Engineer

Attachments: 2022 Annual Report (TCEQ-20561)
Exhibit "A" - BMP Status
Exhibit "B" - Measurable Goals
Exhibit "C" - Illegal Dumping Cases
Exhibit "D" – Pervious Drainage Systems Maintenance Records
Exhibit "E" – Impaired Body of Water Sampling
Exhibit "F" – SPCC Inspection Reports
Exhibit "G" – Proper Waste Disposal Records

Cc: Kent Waggoner – TCEQ (El Paso Regional Office)

Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

A. General Information

Authorization Number: TXR040202

Reporting Year (year will be either 1, 2, 3, 4, or 5): 4

Annual Reporting Year Option Selected by MS4:

Calendar Year: 2022

Permit Year: _____

Fiscal Year: _____ Last day of fiscal year: (_____)

Reporting period beginning date: (month/date/year) 01/01/22

Reporting period end date: (month/date/year) 12/31/22

MS4 Operator Level: Level 2 Name of MS4: El Paso County

Contact Name: Gilberto Saldaña Jr., P.E. Telephone Number: (915) 546-2015

Mailing Address: 800 E. Overland, Suite 200, El Paso, Texas 79901

E-mail Address: gsaldana@epcounty.com

A copy of the annual report was submitted to the TCEQ Region: YES X NO_
Region the annual report was submitted to: TCEQ Region El Paso

B. Status of Compliance with the MS4 GP and SWMP

1. Provide information on the status of complying with permit conditions: (TXR040000 Part IV.B.2)

	Yes	No	Explain
Permittee is currently in compliance with the SWMP as submitted to and approved by the TCEQ.	X		
Permittee is currently in compliance with recordkeeping and reporting requirements.	X		

Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.).	X		
Permittee conducted an annual review of its SWMP in conjunction with preparation of the annual report	X		

2. Provide a general assessment of the appropriateness of the selected BMPs. You may use the table below to meet this requirement (**see Example 1 in instructions**):

MCM(s)	**BMP**	**BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)**
		See attachment – Exhibit "A"

3. Describe progress towards achieving the goal of reducing the discharge of pollutants to the MEP. If no progress was made or the BMP did not result in a reduction in pollutants, provide an explanation. Use the table below to meet this requirement (**see Example 2 in instructions**):

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
					See narrative below

El Paso County continues to make made good progress towards reducing the discharge of pollutants by implementing the BMP's in the County's SWMP. County staff provides public outreach, surveillance and enforcement to discourage discharge of pollutants such as illicit discharges and illegal dumping. El Paso County, to the extent allowable by law, has required stormwater retention for new developments, including subdivisions. The retention ponds keeps pollutants on site and also reduces downstream flows, which create less erosion and sediment transport to outfalls.

4. Provide the measurable goals for each of the MCMs, and an evaluation of the success of the implementation of the measurable goals (**see Example 3 in instructions):**

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
		See attachment – Exhibit "B"

C. Stormwater Data Summary

Provide a summary of all information used, including any lab results (if sampling was conducted) to assess the success of the SWMP at reducing the discharge of pollutants to the MEP. For example, did the MS4 conduct visual inspections, clean the inlets, look for illicit discharge, clean streets, look for flow during dry weather, etc.?

El Paso County's MS4 is composed of various open-drainage ditches, meaning that illicit connections/discharges are visible and usually easy to detect as compared to underground systems. Also, dry-weather flows are not as common in El Paso ditch systems (typically not lined in concrete) as water is absorbed into the ground while being exposed to wind and sunlight. Last, outfalls are not commonly found in a ditch system as compared to underground pipe systems. El Paso County will continue to perform visual observations in an attempt to detect illicit discharges. El Paso County has continued to clean streets, inlets, and other drainage structures that are part of the MS4. See Exhibit "D".

D. Impaired Waterbodies

1. Identify whether an impaired water within the permitted area was added to the latest EPA-approved 303(d) list or the Texas Integrated Report of Surface Water Quality for CWA Sections 305(b) and 303(d). List any newly-identified impaired waters below by including the name of the water body and the cause of impairment.

   No newly impaired bodies of water were added within the MS4 area.

2. If applicable, explain below any activities taken to address the discharge to impaired waterbodies, including any sampling results and a summary of the small MS4's BMPs used to address the pollutant of concern.

   The Rio Grande River in the upper valley of El Paso County is the only waterbody that is directly receiving stormwater discharges from the County of El Paso's MS4. This impaired waterbody is identified as classified segment number 2314 in the Texas Integrated Report of Surface Water Quality, having bacteria as the pollution of concern (POC). Due to arid conditions in El Paso County, the outfalls from the arroyos are dry almost year-round and are difficult to sample even after rainstorms. However, the County of El Paso's environmental on-call consultant Sauder, Miller & Associates (SMA) was able to obtain samples during the monsoon season on each of the arroyo outfalls that discharge directly into the impaired segment of the Rio Grande. Refer to Exhibit "E" for the sampling report performed by SMA.

3. Describe the implementation of targeted controls if the small MS4 discharges to an impaired water body with an approved TMDL.

   n/a – All identified impaired water bodies have no approved TMDL

4. Report the benchmark identified by the MS4 and assessment activities:

Benchmark Parameter ***(Ex: Total Suspended Solids)***	**Benchmark Value**	**Description of additional sampling or other assessment activities**	**Year(s) conducted**
n/a		No approved TMDL to establish a benchmark.	

5. Provide an analysis of how the selected BMPs will be effective in contributing to achieving the benchmark:

Benchmark Parameter	**Selected BMP**	**Contribution to achieving Benchmark**
n/a		

6. If applicable, report on focused BMPs to address impairment for bacteria:

Description of bacteria-focused BMP	Comments/Discussion
Illicit discharge through dry-screening	Monitor arroyos for any signs of illicit discharge through dry-screening.
Sample and test runoff at outfalls discharging directly to impaired segment of the Rio Grande	Per recommendation of consultant, continue to sample outfalls for bacteria and adjust locations to reduce potential contamination from the river and add DNA source tracking sampling (EPA Method 1696: Characterization of Human Fecal Pollution in Water by HF183/BacR287 TaqMan Quantitative Polymerase Chan Reaction Assay) to determine if source is naturally occurring. If source is determined to be naturally occurring, the County will propose to reduce or eliminate the sampling BMP for these outfalls.

7. Assess the progress to determine BMP's effectiveness in achieving the benchmark.

   For example, the MS4 may use the following benchmark indicators:

   - number of sources identified or eliminated;
   - number of illegal dumpings;
   - increase in illegal dumping reported;
   - number of educational opportunities conducted;
   - reductions in sanitary sewer flows (SSOs); /or
   - increase in illegal discharge detection through dry screening.

Benchmark Indicator	Description/Comments
n/a	

E. Stormwater Activities

Describe activities planned for the next reporting year:

MCM(s)	BMP	Stormwater Activity	Description/Comments
2	(a) Detection: Monitoring Drainage System	County inspectors will continue to monitor the MS4 drainage system	Construction Inspectors will continue to provide monitoring of illicit discharges and identify existing drainage infrastructure that needs maintenance
2	(b) Detection: Pollution of Concern	POC evaluations will be performed on outfalls that discharge to impaired bodies of water	For streams that discharge to impaired body of water, sampling will continue at outfalls to determine if the stream is a source of the POC and at strategic locations to narrow down location of a potential source. Additionally, DNA sampling will also be taken to determine if the bacteria that is being detected is naturally occurring from natural wildlife such as coyotes, birds, etc.

F. SWMP Modifications

1. The SWMP and MCM implementation procedures are reviewed each year.

__X__Yes____No

2. Changes have been made or are proposed to the SWMP since the NOI or the last annual report, including changes in response to TCEQ's review.

_____Yes__X__No

If "Yes," report on changes made to measurable goals and BMPs:

MCM(s)	Measurable Goal(s) or BMP(s)	Implemented or Proposed Changes (Submit NOC as needed)

Note: If changes include additions or substitutions of BMPs, include a written analysis explaining why the original BMP is ineffective or not feasible, and why the replacement BMP is expected to achieve the goals of the original BMP.

3. Explain additional changes or proposed changes not previously mentioned (i.e. dates, contacts, procedures, annexation of land, etc.).

   None

G. Additional BMPs for TMDLs and I-Plans

Provide a description and schedule for implementation of additional BMPs that may be necessary, based on monitoring results, to ensure compliance with applicable TMDLs and implementation plans.

BMP	Description	Implementation Schedule (start date, etc.)	Status/Completion Date (completed, in progress, not started)
n/a			

H. Additional Information

1. Is the permittee relying on another entity to satisfy any permit obligations?

_X_ Yes ___ No

If "Yes," provide the name(s) of other entities and an explanation of their responsibilities (add more spaces or pages if needed).

Name and Explanation: Paseo Del Este Municipal Utility District (PDEMUD) – County/PDEMUD agreement in place for PDEMUD to maintain drainage structures with the PDEMUD boundaries.

Name and Explanation:

2.a. Is the permittee part of a group sharing a SWMP with other entities?

___ Yes _X_ No

2.b. If "yes," is this a system-wide annual report including information for all permittees?

___ Yes ___ No

If "Yes," list all associated authorization numbers, permittee names, and SWMP responsibilities of each member (add additional spaces or pages if needed):

Authorization Number: _____ Permittee:_____

I. Construction Activities

1. The number of construction activities that occurred in the jurisdictional area of the MS4 (Large and Small Site Notices submitted by construction site operators):

50

2a. Does the permittee utilize the optional seventh MCM related to construction?

___ Yes _X_ No

2b. If "yes," then provide the following information for this permit year:

The number of municipal construction activities authorized under this general permit	
The total number of acres disturbed for municipal construction projects	

Note: *Though the seventh MCM is optional, implementation must be requested on the NOI or on a NOC and approved by the TCEQ.*

J. Certification

If this is this a system-wide annual report including information for all permittees, each permittee shall sign and certify the annual report in accordance with 30 TAC §305.128 (relating to Signatories to Reports).

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 gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the 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.

Name (printed): Gilberto Saldana Jr. Title: Sr. Civil Engineer

Signature: _____ Date: 3-30-23

Name of MS4 El Paso County

If you have questions on how to fill out this form or about the Stormwater Permitting program, please contact us at 512-239-4671.

Individuals are entitled to request and review their personal information that the agency gathers on its forms. They may also have any errors in their information corrected. To review such information, contact us at 512-239-3282.

Exhibit "A"

Status of Compliance

BMP Status

B. Status of Compliance with the MS4 GP and SWMP

2. BMP Status

MCM(s)	BMP	BMP is appropriate for reducing the discharge of pollutants in stormwater (yes or no). Explain
1: Public Education	Education Material and Distribution	Yes, public information provides knowledge that encourages reducing the discharge of pollutants in stormwater.
2: Illicit Discharge Detection and Elimination	Monitoring Drainage Systems and responding to public complaints	Yes, monitoring and responding to public complaints does discourage illicit discharges.
	On-Site Sewage Facilities	Yes, enforcing the rules regarding the installation and operation of On-Site Sewage facilities and maintaining records
	Illegal Dumping Team.	Yes, County is prosecuting cases of illegal dumping. Data regarding the cases is provided with the annual report. See Exhibit "C"
	Employee Training	Yes, conducted training for unauthorized discharges.
3: Construction Site Storm Water Runoff Control	Public Submittal of Information and Site Plan Review	Yes, the County informs the public of requirements, provides site plan review and requires 100% runoff retention to reduce discharge of pollutants
	Site Inspection and Enforcement	Yes, County provides site inspections to verify if construction is in compliance with SW3P. If voluntary compliance is not accomplished, case is referred to regional TCEQ for enforcement.
4: Post Construction Storm Water Management in New Development and Redevelopment	Runoff Control Program and Site Inpection	Yes, the County performs site inspections after construction to verify storm water measures were properly constructed and implemented. Periodic inspections are also performed afterwards for deficiencies and maintenance.
	Pervious Drainage Systems	Yes, the County performs maintenance to pervious drainage systems. Maintenance records are provided in Exhibit "D".

MCM(s)	BMP	BMP is appropriate for reducing the discharge of pollutants in stormwater (yes or no). Explain
5: Pollution Prevention/Good Housekeeping for Municipal Operations	County Operations Survey and Staff Serveillance	Yes, County facilities are visually monitored annually to identify operation activities that may potentially impact storm water quality or generate illicit discharges.
	Proper Waste Disposal	Yes, the County has provided opportunities for proper waste disposal such as recycling of used tires
	Employee Training	Yes, training oportunities have been provided to County employees with the potential to impact storm water.

Exhibit "B"

Narrative Provisions

Measurable Goals Status

B. Narrative Provisions

4. Measurable goals status

MCM	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
1	Distribute storm water related materials. At least 500 copies will be distributed annually.	Met goal - Flyers were distributed to more than 500 residents. Refer to Exhibit "G"
1	Document participation with other organizations. Participation will continue throughout the permit term.	Met goal - Coordinating with El Paso Water for partnering in regional outreach
1	The El Paso County Public Works website is active and contains storm water information. The sites will be reviewed annually to determine if content revisions are needed.	Met goal - County website contains storm water information
1	Staff will review and update the SWMP once a year in conjunciton with the Annual Reports on the County Website	Met goal - SWMP on the County website was reviewed by staff
1	Staff will verify that Commissioner's Court meetings comply with public notice requirements and include that information in the annual reports to TCEQ. Public Notice for meetings is already in effect and will continue throughout the life of the new permit.	Met goal - Commissioner's Court meeting does comply with public notice requirements
1	Post the Draft 2019-2024 SWMP on the County website as submitted to TCEQ for review and approval.	Met goal - SWMP is posted on County website
1	Publish TCEQ Executive Director's Preliminary Determination in the El Paso Times within 30 days after being notified by the TCEQ Office of Chief Clerk.	Met goal - SWMP and annual report are on the website
2	Visually monitor outfalls and/or location discharge within drainage ditch systems for indicators of illicit discharges or water pollution.	Met goal - visually monitored more than 10 locations
2	EPC staff will check annually if a new impaired water body within the MS4's permitted area has been added to the 303(a)/303(b) list.	Met goal - checked and none were added
2	Determination if MS4 is a source of POC by Dec. 2023. If MS4 is determined to be source of POC within a year and submit NOC to update the SWMP the following year.	Met goal - Samples were collected on all outfalls that discharge to impaired body of water.
2	Illicit discharge complaints from citizens will be investigated by staff.	Met goal - 100% of complaints were investigated
2	Software has been obtained and used to track corrective actions taken regarding on-site sewage facilities and will continue throughout the life of the new permit.	Met goal - 100% of corrective actions documented
2	Outfall map will be displayed on the County website by December 2021 and updated annually if necessary.	Met goal - Map on website

Exhibit "B"

MCM	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
2	Prosecute a minimum of 5 Class A & B convictions of illegal dumping cases by December 2021 (then annually) and document activities and include findings in the annual report.	Met goal - Enforcement of illegal dumpings included in annual report. Refer to Exhibit C
2	County field staff will continue to receive illicit discharge detection and elimination training during the life of the permit.	Met goal - New staff engineer and planner received training.
3	Continue to maintain/update the existing NOI file system for construction throughout the life of the new permit	Met goal - utilized system to tally CSNs and include in annual report
3	The County of El Paso will address public request of storm water quality issues associated with construction sites prior to implementing a voluntary construction inspection and enforcement referral program. The County will collect, review and maintain the information.	Met goal - County investigated 100% of public reports regarding stormwater quality in construction sites
3	Storm Water Pollution Prevention Plans, Site Notice and NOI information/requirements to be incorporated into the site plan review documents for a min. of 10 projects that disturb more than 1 acre of land and are located within unincorporated urbanized areas of El Paso County by December 2021 and then annually.	Met goal - Reviewed 100% of plans submitted for sites subject to County MS4 jurisdiction that exceeded 10 projects
3	A minimum of 5 voluntary construction site inspections will be conducted by December 2021 and then annually throughout the life of the new permit.	Met goal - More than 5 construction sites with CSNs were inspected
3	Annual trainings will be held for a minimum of 2 new and/or existing County employees involved with contruction inspection and management by December 2022 then annually during the life of the new permit.	Met goal - New staff engineer and planner received training.
4	The County of El Paso will conduct annual inspections to ensure proper maintenance is performed on drainage infrastructure for site developments in the post constuction phase. This is currently in effect and will remain in effect throughout the life of the permit.	Met goal - More than 10 inspections were performed
4	Provide an annual list of the maintained drainage ditches in the annual report	Met goal - More than 10 entries were reported for arroyo maintenance
4	Voluntary post-construction site inspections will be conducted. The number of inspections will be determined based on construction activity in the County of El Paso.	Met goal - More than 10 post-construction site inspections were conducted.
4	Provide minimum $100k annually to help fund the AgriLIFE Extension Program until the end of this permit.	Met goal - Funds were budgeted and provided for this permit year.

Exhibit "B"

MCM	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
5	At least 6 County facility locations will be visually monitored annually to identify operation activities that may potentially impact storm water quality or generate illicit discharges	Met goal - Six County facilities were visually monitored
5	Staff discovery of activities that may potentially impact water quality will be investigated with 2 weeks. Corrective actions will be addressed immediately.	Met goal - No staff discoveries were made that required corrective actions
5	A report to document the proper waste disposal for MS-4 related operations or maintenance will be included in the annual report.	Met goal - Proper waste disposal records are included in Exhibit "G".
5	County employees with the potential to impact storm water will receive pollution prevention training	Met goal - New staff engineer and inspectors received training.
5	Contractors working at a County facility will be required to follow procedures regarding storm water pollution prevention.	Met goal - Contractors working on County projects are required to follow the storm water pollution prevention plans
5	On all County Facilities requiring an SPCC, documentation of compliance will be documented and included in the MS4 annual report.	Met goal - SPCC inspections reports are included in Exhibit "F".

Exhibit "C"

Illegal Dumping Cases

EXHIBIT "C" – ILLEGAL DUMPING CASES

Class A & B Illegal Dumping Cases:
10 cases received/presented
2 new cases filed
2 convictions

Of these Convictions:
60 hours of Community Service served
Fines Assessed = **$0.00**
Restitution = **$0.00 a $250 donation was made**
Jail time served = **0 days**

Class C Cases (Illegal Dumping, Public Nuisances, OSSF Violations, & Outdoor Burning):
131 cases received
71 new cases filed
20 convictions

Of these Convictions:
Fines Assessed = **$2,638.00**

Exhibit "D"

Pervious Drainage Systems

Maintenance Records

El Paso County Stormwater Maintenance Report for 2022
Horizon Warehouse

Date	Project	Task	Location
06/21/22	Excess Water Removal	Vac Truck	Sparks
06/21/22	Weather Event Response	Sandbags	Fabens
06/22/22	Excess Water Removal	Vac Truck	Acsension
06/22/22	Excess Water Removal	Vac Truck	Sparks
06/22/22	Excess Water Removal	Vac Truck	Horizon
08/15/22	Excess Water Removal	Vac Truck	Acsension
08/15/22	Excess Water Removal	Vac Truck	Sparks
08/15/22	Excess Water Removal	Vac Truck	Horizon
08/17/22	Excess Water Removal	Vac Truck	Sparks
08/18/22	Excess Water Removal	Vac Truck	Sparks
08/20/22	Excess Water Removal	Vac Truck	Horizon
08/20/22	Excess Water Removal	Vac Truck	Sparks
08/22/22	Excess Water Removal	Vac Truck	Sparks
10/05/22	Excess Water Removal	Vac Truck	Horizon
10/05/22	Weather Event Response	Traffic Control-Darrington	Horizon
10/06/22	Excess Water Removal	Vac Truck	Montana Vista

El Paso County Stormwater Maintenance Report for 2022
Canutillo Warehouse

Date	Project	Task	Location
2/12/2022	Excess Water Removal	Vac Truck	6th St & Central
08/06/22	Excess Water Removal	Vac Truck	2nd & Canutillo Ave
08/12/22	Excess Water Removal	Vac Truck	2nd & Anthony
08/18/22	Excess Water Removal	Vac Truck	Fairlane & Nashua
08/21/22	Excess Water Removal	Vac Truck	3rd & West
10/10/22	Excess Water Removal	Vac Truck	Anthony & Doniphan

El Paso County Stormwater Maintenance Report for 2022
Fabens Warehouse

Date	Project	Task	Location
03/15/22	Arroyo & Pond Maintenance	Grading Ponding	Mesa Del Norte Subdivision
04/27/22	Arroyo & Pond Maintenance	Cleaned Ponding	Angel Park
08/01/22	Arroyo & Pond Maintenance	Grading Ponding	Port of Entry
08/08/22	Arroyo & Pond Maintenance	Grading Washouts	San Felipe Rd.
08/15/22	Arroyo & Pond Maintenance	Cleaned Ponding	Clint
08/16/22	Arroyo & Pond Maintenance	Clean Ditch	Fabens
08/22/22	Arroyo & Pond Maintenance	Cleaned Arroyo	Tornillo
08/30/22	Arroyo & Pond Maintenance	Cleaned Arroyo	Fabens
10/17/22	Arroyo & Pond Maintenance	Cleaned Arroyo	Fabens

Exhibit "E"

Impaired Body of Water

Sampling Report

Souder, Miller & Associates ♦ 3500 Sedona Hills Parkway ♦ Las Cruces, NM 88011
(575) 647-0799 ♦ (800) 647-0799 ♦ fax (575) 647-0680

October 26, 2022

#1A30652

Gilbert Saldaña, PE
Senior Civil Engineer
Planning & Development Department
County of El Paso – Public Works
801 East Overland
El Paso, Texas 79901
gsaldana@epcounty.com
915.546.2015

RE: Status Report MS4 Outfall Identification and Pollutant of Concern
El Paso County, Texas

Dear Mr. Saldaña:

Souder, Miller & Associates (SMA) is pleased to submit this letter report related to MS4 Outfall Identification and Pollutant of Concern sampling. This report describes outfall sampling and the results of qualifying rain events that occurred on August 18 and 23, 2022 in which flow was generated down arroyos or standing water was present in sample locations.

Outfall Sampling

A total of thirty-five (35) samples are typically expected annually, a total of five (5) for each of seven arroyos: one upstream (UP); one downstream (DN) at the point where the arroyo meets the Rio Grande; one mid-stream (MID) between the upstream and downstream locations; one approximately 100-ft upstream in the Rio Grande from where the arroyo intersects the river (UPSTREAM); and one approximately 100-ft downstream in the Rio Grande from where the arroyo intersects the river (DOWNSTREAM).

All samples were collected, when safely possible, where visible flow or standing water was observed within the arroyo to obtain a representative sample of the storm event. Outfall samples collected for Total Coliform and Escherichia Coliform (E.Coli) testing using EPA method SM 9223B were delivered to and analyzed by Aqua Environmental Testing Laboratory (AETL) on August 18 and 23, 2022.

According to the National Weather Service National Oceanic and Atmospheric Administration (NWS NOAA) (weather.gov/wrg/Climate), qualifying events occurred on August 17, 2022, with 0.91 inches of measured precipitation, and August 22, 2022, with 0.46 inches of measured precipitation (Attachment 1). SMA mobilized to the site to collect a total of 28 of 35 expected samples between two separate mobilizations. Samples were collected from all locations unless the location was observed to not have flowing or recent standing water. Actively flowing water was not observed in any of the seven arroyos during sampling events except in sample locations closest to the Rio Grande; therefore, upstream and

mid-stream samples were collected from residual stormwater collected from puddles in the arroyos. Photo documentation is provided in Attachment 2.

Results

Laboratory data was evaluated for quality by reviewing the holding times to verify data was analyzed in accordance with EPA procedures or equivalent and useable for its intended purpose. The samples met all holding time requirements.

AETL provided analytical testing on the samples within the required hold times for the Pollutants of Concern (POC). Table 1 shows locations where samples were collected at (GPS coordinates), the dates and times of sample collection, and the lab identification number for each sample (in reference to the chain-of-custodies provided in Attachment 3). The results in Total Coliform and E. Coliform are summarized below. Sample locations that SMA was unable to sample due to the lack of standing water are listed as 'Not Sampled'.

Table 1- Sampling Summary

Sample Location	Sample Date	Sample Time	GPS Coordinates (Latitude/Longitude; WGS 84)	Lab ID No.	Total Coliform (MPN/100ml)	E. Coliform (MPN/100ml)
1-1 UP	8/18/2022	7:47	31.92064 -106.58344	2	>2,419.6	648.8
1-1 MID	8/18/2022	8:00	31.91824 -106.59348	3	>2,419.6	1,986.3
1-1 DN	8/18/2022	12:41	31.91557 -106.60179	25	>2,419.6	461.1
1-UPSTREAM (Rio Grande)	8/18/2022	12:44	31.91557 -106.60179	26	>2,419.6	344.8
1-DOWNSTREAM (Rio Grande)	8/18/2022	12:47	31.91557 -106.60179	27	>2,419.6	365.4
1-2 UP - Not Sampled						
1-2 MID	8/18/2022	8:20	31.92775 -106.59436	4	>2,419.6	1,299.7
1-2 DN	8/18/2022	12:15	31.92147 -106.60201	22	>2,419.6	1,986.3
2-UPSTREAM (Rio Grande)	8/18/2022	12:18	31.92147 -106.60201	23	>2,419.6	436.0
2-DOWNSTREAM (Rio Grande)	8/18/2022	12:21	31.92147 -106.60201	24	>2,419.6	980.4

Sample Location	Sample Date	Sample Time	GPS Coordinates (Latitude/Longitude; WGS 84)	Lab ID No.	Total Coliform (MPN/100ml)	E. Coliform (MPN/100ml)
1-3 UP – Not Sampled						
1-3 MID – Not Sampled						
1-3 DN	8/18/2022	11:46	31.94067 -106.60472	19	>2,419.6	980.4
3-UPSTREAM (Rio Grande)	8/18/2022	11:49	31.94067 -106.60472	20	>2,419.6	866.4
3-DOWNSTREAM (Rio Grande)	8/18/2022	11:52	31.94067 -106.60472	21	>2,419.6	816.4
1-4 UP – Not Sampled						
1-4 MID	8/18/2022	8:52	31.94574 -106.59387	5	>2,419.6	89.2
1-4 DN	8/18/2022	11:20	31.94664 -106.60488	16	>2,419.6	727.0
4-UPSTREAM (Rio Grande)	8/18/2022	11:23	31.94664 -106.60488	17	>2,419.6	365.4
4-DOWNSTREAM (Rio Grande)	8/18/2022	11:26	31.94664 -106.60488	18	>2,419.6	1,119.9
1-5 UP – Not Sampled						
1-5 MID	8/18/2022	9:10	31.95208 -106.59504	6	>2,419.6	92.2
1-5 DN	8/18/2022	10:57	31.95216 -106.60503	14	>2,419.6	292.4
5-UPSTREAM (Rio Grande)	8/18/2022	10:54	31.95216 -106.60503	13	>2,419.6	304.4
5-DOWNSTREAM (Rio Grande)	8/18/2022	11:00	31.95216 -106.60503	15	>2,419.6	419.8
1-6 UP	8/18/2022	7:00	31.96167 -106.58336	1a	>2,419.6	2,419.6
1-6 MID	8/23/2022	9:45	31.96027 -106.59686	1b	41.6	<1.6

Sample Location	Sample Date	Sample Time	GPS Coordinates (Latitude/Longitude; WGS 84)	Lab ID No.	Total Coliform (MPN/100ml)	E. Coliform (MPN/100ml)
1-6 DN	8/18/2022	10:28	31.95968 -106.60419	11	>2,419.6	816.4
6-UPSTREAM	8/18/2022	10:25	31.95968 -106.60419	10	>2,419.6	156.4
6-DOWNSTREAM	8/18/2022	10:31	31.95968 -106.60419	12	>2,419.6	1,732.9
1-7 UP – Not Sampled						
1-7 MID – Not Sampled						
1-7 DN	8/18/2022	10:00	31.96395 -106.60438	7	>2,419.6	770.1
7-UPSTREAM (Rio Grande)	8/18/2022	10:03	31.96395 -106.60438	8	>2,419.6	1,986.3
7-DOWNSTREAM (Rio Grande)	8/18/2022	10:06	31.96395 -106.60438	9	>2,419.6	920.8

Figures 1 and 2 illustrate Arroyos 1-3 and Arroyos 4-7, respectively, with sampling locations and analytical results.

Generally, the MPN/100 ml concentrations increase closer to the river, with exceptions at 1-1 MID, 1-2 MID, and 1-6 UP. The following discusses the results of these three exceptions:

- 1-1 MID had a measured concentration of 1,986.3 MPN/100ml. Recent Google imagery shows this location within a natural arroyo. However, this sample location is near a recently completed concrete retention pond that has interrupted the continuity of the arroyo towards the Rio Grande. A pungent odor was noted during the site reconnaissance and sampling at 1-1 UP (measured 648.8 MPN/100ml).

- 1-2 MID had a measured concentration of 1,299.7 MPN/100 ml. Like 1-1 MID, the sample was taken in a location upstream of a concrete retention pond.

- 1-6 UP had a measured concentration of 2,419.6 MPN/100 ml. This arroyo appears to begin at Interstate 10. Historical topographic maps show that housing to the east was constructed over this arroyo between 1955 and 1967.

SMA reviewed Google Earth imagery covering each arroyo from 1985 to present, and historical topographic maps dating as far back as 1955. SMA did not identify any obvious sources of E. coli adjoining or near the arroyos as part of that review, other than the potential presence of historical septic systems.

Interpretation and Conclusions

- Although the pattern of E. coli occurrence may suggest that E. coli detected in the arroyos is affecting water quality in the Rio Grande, it is equally likely that the Rio Grande may be affecting the sample locations designated "DN" during periods of high water. This would lead to the false conclusion that arroyos are contributing to E. coli in the Rio Grande.
- Although there is the possibility of historical septic systems being present in the area, they are unlikely to impact current surface water quality in the arroyos, especially those sample points designated as "UP" and "MID" stream samples. Sample designated "DN" have some chance of impacts if flow in the Rio Grande is sufficiently high, such that the water table is temporarily elevated at the edge of the river. Under the aforementioned conditions however, it is equally likely that E. coli detected in the samples designated "DN" is from the Rio Grande itself.
- In the absence of a clear connection between potential sources of E. coli in the arroyos and E. coli in the Rio Grande the presence of naturally occurring E. coli from coyotes, birds and other animals and/or a contribution of E. coli from sources upgradient in the Rio Grande should be considered.

Recommendations

Based on the foregoing, SMA recommends:

- collecting one more set of samples in compliance with the current MS4 permit
- adding DNA source tracking sampling to the sampling program to evaluate whether the E. coli is anthropogenic or naturally occurring.
- Moving the DN sampling locations up the arroyos, away from the Rio Grande and outside the channel of the Rio Grande to mitigate potential contamination of the DN samples from highwater conditions in the Rio Grande.

• • •

SMA appreciates the opportunity to provide professional consulting services to you. If you have a question or comments concerning this report, please call the undersigned at 575.647.0799 or via the email below.

Sincerely,

MILLER ENGINEERS, INC. d/b/a
SOUDER, MILLER & ASSOCIATES

R. Jay Vanlandingham, R.G.
Senior Geoscientist / Environmental Services Manager
jay.vanlandingham@soudermiller.com

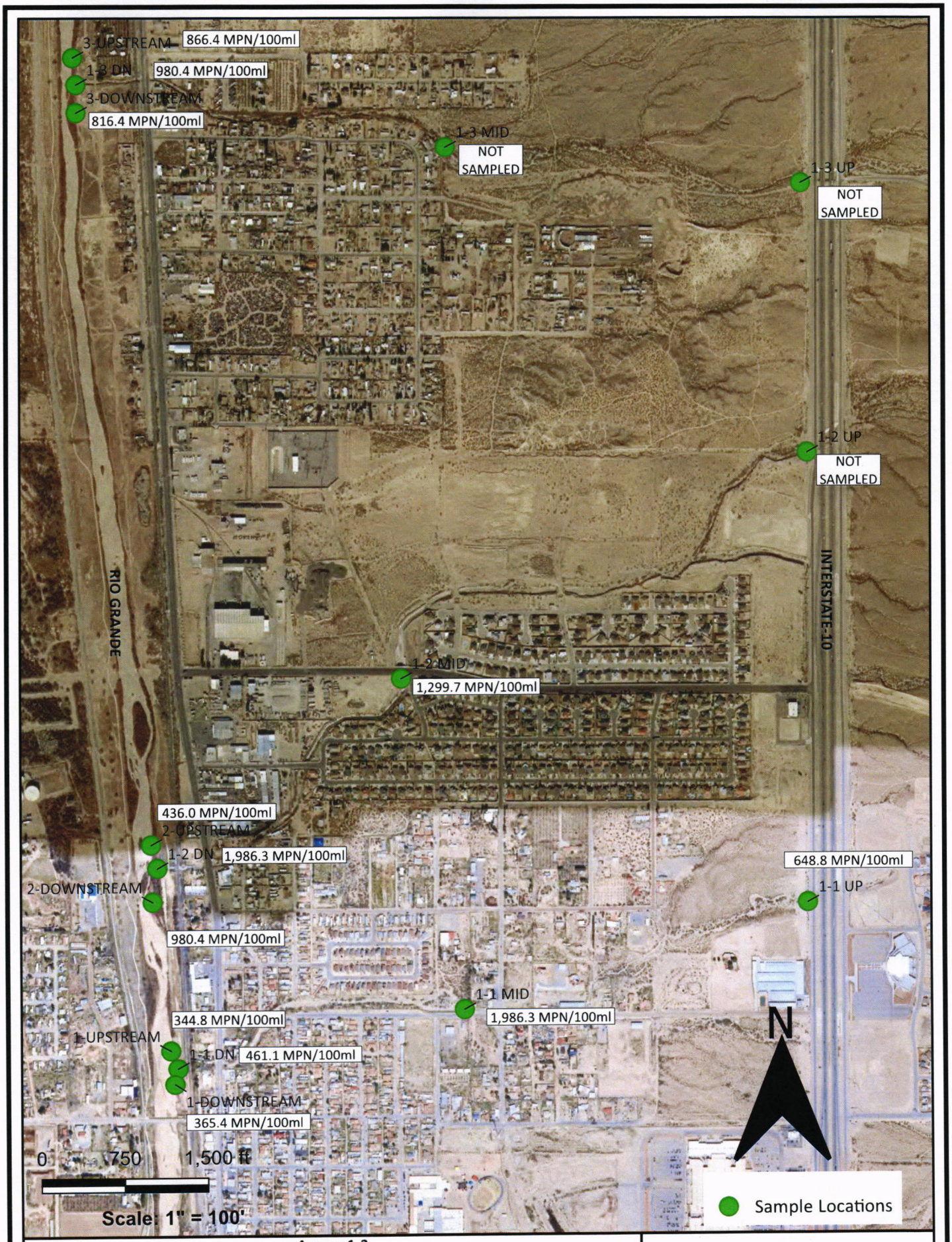
Figures:

Figure 1:	*Arroyo 1-3*
Figure 2	*Arroyo 4-7*

Attachments:

Attachment 1: Field Notes and Documentation
Attachment 2: Photographic Documentation
Attachment 3: Laboratory Results

FIGURE(S)



Arroyo 1-3
MS4 Outfall Sampling
El Paso, Texas

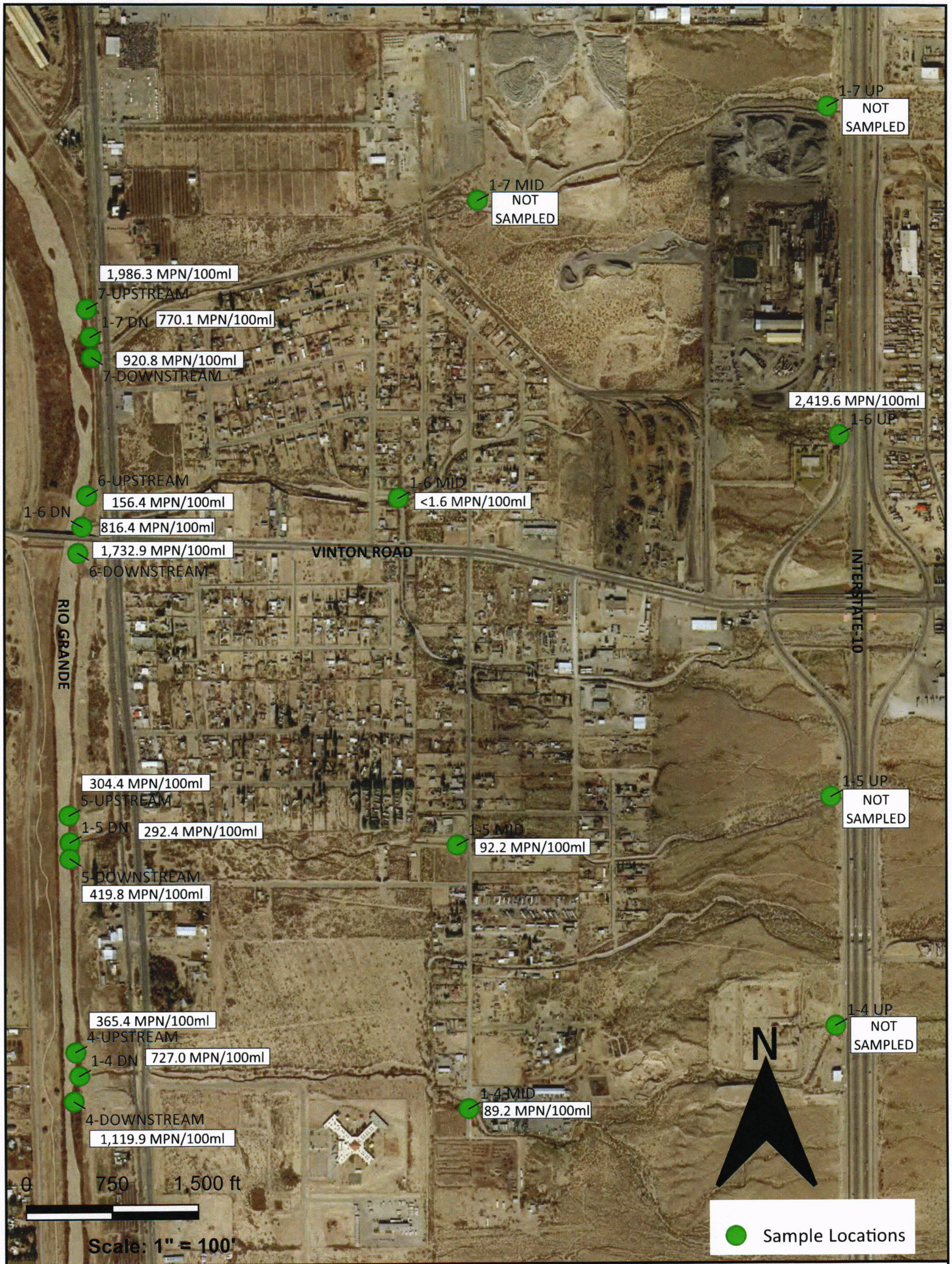
Figure 1

#1A30652
08-25-2022

By:_____ Date: _____ Descr.: _____
By:_____ Date: _____ Descr.: _____

Drawn: WCK
Checked: VLB
Approved: RJV

SMA
3500 Sedona Hills Parkway
Las Cruces, New Mexico 88011
(575) 647-0799 / 647-0680 (Fax)
www.soudermiller.com
Serving the Southwest & Rocky Mountains



Arroyo 4-7 MS4 Outfall Sampling El Paso, Texas	Figure 2

#1A30652
08-25-2022

By:________ Date: __________ Descr.: ______________________________
By:________ Date: __________ Descr.: ______________________________

Drawn: WCK
Checked: VLB
Approved: RJV

SMA
3500 Sedona Hills Parkway
Las Cruces, New Mexico 88011
(575) 647-0799 / 647-0680 (Fax)
www.soudermiller.com
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ATTACHMENT 1

Field Notes and Documentation

Climatological Data for El Paso Area, TX (ThreadEx) - August 2022

Date	Temperature				HDD	CDD	Precipitation	New Snow	Snow Depth
	Maximum	Minimum	Average	Departure					
2022-08-01	**104**	75	89.5	5.7	0	25	0.00	0.0	0
2022-08-02	103	75	89.0	5.2	0	24	0.11	0.0	0
2022-08-03	102	72	87.0	3.2	0	22	0.01	0.0	0
2022-08-04	100	68	84.0	0.3	0	19	0.03	0.0	0
2022-08-05	101	72	86.5	2.8	0	22	T	0.0	0
2022-08-06	100	76	88.0	4.3	0	23	0.00	0.0	0
2022-08-07	99	76	87.5	3.9	0	23	T	0.0	0
2022-08-08	94	71	82.5	-1.1	0	18	0.00	0.0	0
2022-08-09	96	71	83.5	-0.1	0	19	0.00	0.0	0
2022-08-10	97	71	84.0	0.5	0	19	0.00	0.0	0
2022-08-11	88	73	80.5	-3.0	0	16	0.00	0.0	0
2022-08-12	96	71	83.5	0.1	0	19	0.04	0.0	0
2022-08-13	94	74	84.0	0.6	0	19	0.00	0.0	0
2022-08-14	98	72	85.0	1.7	0	20	0.00	0.0	0
2022-08-15	98	73	85.5	2.2	0	21	0.00	0.0	0
2022-08-16	90	68	79.0	-4.2	0	14	0.03	0.0	0
2022-08-17	78	**67**	72.5	-10.6	0	8	**0.91**	0.0	0
2022-08-18	85	70	77.5	-5.5	0	13	T	0.0	0
2022-08-19	86	68	77.0	-5.9	0	12	0.45	0.0	0
2022-08-20	85	**67**	76.0	-6.8	0	11	0.74	0.0	0
2022-08-21	85	70	77.5	-5.2	0	13	0.02	0.0	0
2022-08-22	89	71	80.0	-2.6	0	15	0.46	0.0	0
2022-08-23	83	71	77.0	-5.4	0	12	0.00	0.0	0
2022-08-24	85	71	78.0	-4.3	0	13	0.00	0.0	0
2022-08-25	89	69	79.0	-3.1	0	14	0.00	0.0	0
2022-08-26	91	70	80.5	-1.5	0	16	0.00	0.0	0
2022-08-27	94	71	82.5	0.7	0	18	T	0.0	0
2022-08-28	96	73	84.5	2.9	0	20	0.00	0.0	0
2022-08-29	97	72	84.5	3.1	0	20	T	0.0	0
2022-08-30	86	**67**	76.5	-4.7	0	12	0.00	0.0	0
2022-08-31	82	69	75.5	-5.5	0	11	0.04	0.0	M
Sum	2871	2204	-	-	0	531	2.84	0.0	-
Average	92.6	71.1	81.9	-1.0	-	-	-	-	0.0
Normal	94.0	71.8	82.9	-	0	555	1.67	0.0	-

Observations for each day cover the 24 hours ending at the time given below (Local Standard Time).
Max Temperature : midnight
Min Temperature : midnight
Precipitation : midnight
Snowfall : midnight
Snow Depth : 5am

8/4/22 MS4 Sampling

-1210- On-Site @ 1-7 UP

*No standing or flowing water @ 1-7 UP

-1225- 1-6 UP - Standing water

Sample time: 1240
GPS: 31.96165, -106.58358
Lab ID: AETL-LC-1

-1250- 1-5 UP

- No flowing/standing water

-1257- 1-4 UP

- No flowing/standing water

*1303- Hole in rear truck #322

- Calling Jay to see what he wants us to do

*1414- Finished changing fire

-1424 - 1-3- UP

- No standing/flowing water

-1429 - 1-2- UP

- No standing/Flowing water

-1435 - 1-1 - UP

- Not enough water ~~to~~ sample

-1442 - 1-1 -MID

- DRY

- 1447 - 1-2-MID

- DRY

-1455 - 1-3-MID

- DRY

-1506 - 1-4-MID

- DRY looks like active construction inside arroyo

-1509 - 1-5-MID

- Douglas crossing

- DRY

-1514 - 1-6- MID

- Kiely North crossing

- DRY

-1521 - 1-7-MID

- DRY

- Near train tracks, easily accessible @

northern end of A Ramirez Street.

-1541 - ~~1~~ 1-7- DOWN

- 3 Samples

1-7-DN
Sample time: ~~1330~~ 1350
GPS: 31.963 93, -106.60419
Lab ID: 2

7- UPSTREAM
Sample time: 1355
GPS: 31.96407, -106.60477
Lab ID: 3

7-DOWNSTREAM
Sample time: 1400
GPS: 31.96381, -106.60443
Lab ID: 4

-1608- 1-8-DN

1-8-DN
Sample time: 1612
GPS: 31.95956, -106.60455
Lab ID: 5

6- UPSTREAM
Sample time: 1618
GPS: 31.95973, -106.60466
Lab ID: 6

6-DOWNSTREAM
Sample time: 1615
GPS: 31.95954, -106.60464
Lab ID: 7

1-5-DN
Sample time: 1637
GPS: 31.95213, -106.60498
Lab ID: 8

5-DOWNSTREAM
Sample time: 1642
GPS: 31.95212, -106.60501
Lab ID: 9

5- UPSTREAM
Sample time: 1645
GPS:
Lab ID: 10

* Unsafe to sample
100 ft down/us

-1-4-DN
Sample time: 1700
GPS: 31.94663, -106.60470
Lab ID: 11

4-UPSTREAM
Sample time: 1703
GPS: 31.94667, -106.60486
Lab ID: 12

4-DOWNSTREAM
Sample time: 1706
GPS: 31.94654, -106.60475
Lab ID: 13

-1-3-DN
Sample time: 1719
GPS: 31.94060, -106.60470
Lab ID: 14

3-DOWNSTREAM
Sample time: 1722
GPS: 31.94067, -106.60471
Lab ID: 15

3-UPSTREAM
Sample time: 1726
GPS: 31.94043, -106.60469
Lab: 16

-1-2-DN
Sample time: 1740
GPS: 31.92143, -106.60201
Lab: 17

2-DOWNSTREAM
Sample time: 1743
GPS: 31.92127, -106.60238
Lab: 18

2-UPSTREAM
Sample time: 1746
GPS: 31.92155, -106.60243
Lab: 19

-1-1-DN
Sample: 1800
GPS: 31.91613, -106.60180
Lab: 20

1-UPSTREAM
Sample: 1803 Lab: 21
GPS: 31.91638, -106.60184

1-DOWNSTREAM
Sample: 1806
GPS: 31.91591, -106.60182
Lab: JJ

-1815- Off-Site

8/10/22 - MS4 Sampling

-0935- On-Site

-0940 - HASP/Vehicle Inspection

-0945- 1-7 UP

• Pictures taken, dry

-0950-15- UP

• Pictures taken, dry

-0955- 1-4 UP

• Pictures taken, dry

-1007- 1-3- UP

• Pictures taken, dry

-1013-1-2- UP

• Pictures taken, dry

- 1018 - 1-1 UP
- Pictures taken, dry
- 1027 - 1-1 - MID

Sample #: 1031
GPS: 31.91824, -106.59320
Lab ID: 1

- 1039 - 1-2 - MID
- Pictures taken, dry
- 1053 - 1-3 - MID
- Pictures taken, dry
- 1104 - 1-4 MID
- Pictures taken, dry
- 1108 - 1-5 MID
- Pictures taken, dry
- 1121 - 1-6 MID
- Pictures taken dry - active construct near this sample pt.
- 1125 - 1-7 - MID
- Pictures taken, dry
- 1130 - Off-Site

8/18/22 - MS4 Sampling
*0.11" - Qualifying event, according to NOAA, Online weather data

-0639- On-Site, JSA/ Vehicle Inspection

-0645- 1-7-UP

•No standing/retained water, unable to sample

-0655- 1-6-UP

Sample#: 0700
Lab ID: 1
GPS: 31.96167, -106.58336

-0705- 1-5-UP, 1-4-UP, 1-3-UP
• No standing water, unable to sample

-0716-1-3-UP

- No standing water

-0720-1-2 UP

- No standing water

-0724-1-1-UP

- standing water found

*Septic/sewage smell is strong
Sampled: 0727
Lab ID No: 2
GPS: 31.92064, -106.58344

-0755-1-1 MID

- Sampled: 0800
Lab ID: 3
GPS: 31.91824, -106.59348

-0812-1-3-MID

- Sampled: 0820
Lab ID: 4
GPS: 31.92775, -106.59436

-0830-1-3 MID

- No standing water, not sampled

-0846-1-4 MID

- Sampled: 0852
Lab ID: 5
GPS: 31.94574, -106.59387

-0854-1-5 MID

- Quite a walk, found location w/ standing water

Sampled: 0910
Lab ID: 6
GPS: 31.95208, -106.59504

-0920- 1-6 MID

- No standing water

-0930- 1-7 MID

- No standing water

-0950- 1-7 DN

1-7 DN
Sampled: 1000
Lab ID: 7
GPS: 31.96395, -106.60438

1-7 UPSTREAM
Sampled ~~1000~~ 1003
Lab ID: 8
GPS:

1-7 DOWNSTREAM
Sampled: 1006
Lab ID: 9
GPS:

-1031- 1-6 DN

1-6 UPSTREAM
Lab ID: 10
Sampled: 1035

1-6 DN
Lab ID: 11
Sampled: 1028
GPS: 31.95968, -106.60419

1-6 DOWNSTREAM
Lab ID: 12
Sampled: 1031

-1045- 1-5 DN

1-5 UPSTREAM
Lab ID: 13
Sampled: 1054

1-5 DN
Lab ID: 14
Sampled: 1057
GPS: 31.95316, -106.60503

1-5 DOWNSTREAM
Lab ID: 15 Samples: 1100

-1113-1-4 DN

1-4 DN
Lab ID: 16
Sampled: 1120
GPS: 31.94662, -106.60488

1-4 UPSTREAM
Lab ID: 17
Sampled: 1123

1-4 DOWNSTREAM
Lab ID: 18
Sampled: 1126

-1137 - 1-3 DN

1-3 DN
Lab ID: 19
Sampled: 1146
GPS: 31.9406, -106.60472

1-3 UPSTREAM
Lab ID: 20
Sampled: 1149

1-3 DOWNSTREAM
Lab ID: 21
Sampled: 1153

-1215- 1-2 DN
Lab ID: 22
Sampled: 1215
GPS: 31.92147, -106.60201

1-2 UPSTREAM
Lab ID: 23
Sampled 1218

1-2 DOWNSTREAM
Lab ID: 24
Sampled 1221

-1237 - 1-1 DN
Lab ID: 25
Sampled: 1241
GPS: 31.91557, -106.60179

1-1-UPSTREAM
Lab ID: 26
Sampled: 1244

1-1 DOWNSTREAM
Lab ID: 27 Sampled
1247

- 1251 - ~~off~~ - Site, Lunch then mobing to lab
- 1400 - filled out CoC
- 1418 - Leaving lab
- 1441 - Mtg w/ Jay
- 1510 - Leaving office

8/23/22 - MS4

*Qualifying event 0.43"

- ~~1-7 UP, 1-5 UP, 1-4 UP, 1-3 UP, 1-2 UP, 1-3 MID, 1-6 MID, 1-7 MID~~

-0831- On-Site JSA/ Vehicle Inspection

-0836- 1-7 UP

- No standing water found, sandy

-0855- 1-5 UP

- No standing water, Gravelly

-0856- 1-4 UP

- Gravelly, no standing water

-0908- 1-3 UP

- Gravelly, no standing water

-0916- 1-2 UP

- Gravelly, no standing water

-0937- 1-3 MID

- Watch for loose dogs

- Gravelly, no standing water

-0940- 1-6 MID

- Found enough water

Sample1: 0945
Lab ID: 1
GPS: 31.960037, -106.596806

-0951- 1-7 MID

- Gravelly, no standing water

Natures

-1000- OFF-Site, heading to lab

-1054- Leaving Lab

ATTACHMENT 2
Photographs

Photographs 1 and 2 – 1-7 UP, dry, local geology is gravelly and sandy (8/18/2022).

Photograph 3 – 1-6 UP, standing water (8/18/2022).

Photograph 4 – 1-5 UP, dry (8/18/2022).

Photograph 5 –1-4 UP, dry (8/18/2022).

Photograph 6 –1-3 UP, dry (8/18/2022).

Photograph 7 – 1-2 UP, dry (8/18/2022).

Photograph 8 – 1-1 UP, standing water. (8/18/2022).

Photograph 9 – 1-1 MID, standing water (8/18/2022).

Photograph 10 – 1-2 MID, standing water (8/18/2022).

Photograph 11 – 1-3 MID, moist, no standing water (8/18/2022).

Photograph 12 – 1-4 MID moist, no standing water, within an active construction site (8/18/2022).

Photograph 13 – 1-5 MID, standing water (8/18/2022).

Photograph 14 – 1-6 MID, moist, no standing water 8/18/22. SMA collected a sample nearby on 8/23/22.

Photograph 15 – 1-7 MID, moist no standing water (8/18/2022).

ATTACHMENT 3

Laboratory Results

From: aetlab1201@centurylink.net
To: Jay Vanlandingham; Wesley Kaake
Subject: [EXTERNAL]E coli enumeration Results
Date: Friday, August 19, 2022 11:14:00 AM
Attachments: AETL-LC-3231_3240-22 SMA TC+ Ec+.pdf
AETL-LC-3241_3247-22 SMA TC+ Ec+.pdf
SMA receipt 8-18-22.pdf
AETL-LC-3221_3230-22 SMA TC+ Ec+.pdf

Attached are the reports for the TC/EC enumeration samples received on 8-18-22. Also attached is your receipt for the credit card charge. All samples had a Total Coliform MPN value of >2419.6. The upper limit of the Colilert-18 Quanti-tray method is 2419.6 MPN per 100mL. Below I have listed the E coli MPN values in case you cannot read the number on the scans.

#1 – 2419.6
#2 – 648.8
#3 – 1986.3
#4 – 1299.7
#5 – 89.2
#6 – 92.2
#7 – 770.1
#8 – 1986.3
#9 – 920.8
#10 – 156.4
#11 – 816.4
#12 – 1732.9
#13 – 304.4
#14 – 292.4
#15 – 419.8
#16 – 727.0
#17 – 365.4
#18 – 1119.9
#19 – 980.4
#20 – 866.4
#21 – 816.4
#22 – 1986.3
#23 – 436.0
#24 – 980.4
#25 – 461.1
#26 – 344.8
#27 – 365.4

CJ Garcia
AETL-LC

1

AQUA ENVIRONMENTAL TESTING LAB, LLC	BAC-T WATER REPORT	Reason For Sampling	Test Requested
12695 Leasburg St. PK Rd. Las Cruces, NM 88007 aetlab1201@centurylink.net Phone/Fax: 575.526.0871	NMED Lab #1201 *Drinking water analysis for Total Coliforms & E. coli using EPA approved MMO-MUG Method SM. 9233.B. –Colilert.* (Shaded areas are for lab use only)	☒ Routine ☐ Repeat (✓✧box below) ☐ Special ☐ NMED Monitoring	☐ Potability-P/A Colilert ☒ Potability-Enum. Quanti Tray

Water System Name:

Company & Contact Person: Souder Miller, Jay Vanlandingham

Phone Number: 575-449-2966

County:

DWB Field Office:

Mailing Address: ____________________

Fax Number: —

Sampler: Wesley Kaake

Cert. No.:

City: __________ State: _____ Zip: _______

E-mail: jay.vanlandingham@soudermiller.com

Type of System: ☐ Community ☐ Non-Community ☐ Private Well

Water Source: ☐ Ground ☐ Surface ☐ Blended ☐ Other ______

If Repeat, Original Sample No.:

Codes for Results: P = Present A = Absent

Sample Lab No.	Sample Date	Sample Time	PWS Number	Facility ID	Sample Point ID	Sample Location (Physical Address or Location)	✧Repeat Samples Only	Chlorinated?	Residual Free Cl	Sample Condition	TC Results	E. coli Results
AETL-LC-3221	8/18/22	0700	NM35		RT ____	El Paso, TX 1	☐ Original No. RP ___ O	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 2419.6
AETL-LC-3222	↓	0747	NM35		RT ____	2	☐ Downstream RP ___ D	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 648.8
AETL-LC-3223		0800	NM35		RT ____	3	☐ Upstream RP ___ U	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 1986.3
AETL-LC-3224		0830	NM35		RT ____	Rio Grande 4	☐ Alternate Dn RP ___ DA	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 1299.7
AETL-LC-3225		0852	NM35		RT ____	+ 5	☐ Alternate Up RP ___ UA	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 89.3
AETL-LC-3226		0910	NM35		RT ____	Arroyo 6	☐ TS (GWR)	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 92.2
AETL-LC-3227		1000	NM35		RT ____	7	☐ TS (GWR)	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 770.1
AETL-LC-3228		1003	NM35		RT ____	8	☐ TS (GWR)	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 1986.3
AETL-LC-3229		1006	NM35		RT ____	9	☐ TS (GWR)	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 920.8
AETL-LC-3230	↓	1008	NM35		RT ____	10	☐ TS (GWR)	☐ Y ☒ N		☒ Accept ☐ Reject ___*	☒ P ☐ A >2419.6	☒ P ☐ A 156.4

Received By: (signature)	Date Received:	Time Received:	Date Incubated	Time Incubated:	Analyst: (signature)	Analysis Date:	Analysis Time:
[signature]	8-18-22	1400	8-18-22	1600	[signature]		

Chain of Custody for All PWWS Samples Must be Completed

	Signature	Organization	Date / Time	Seal Intact
Released by: (Collector)	[signature]	SMA	8/18/22 1400	☐ Y ☐ N
Received by:				☐ Y ☐ N
Released by:				☐ Y ☐ N
Received by:				☐ Y ☐ N

Comments:

Positive Sample Results

Positive Confirmed By:	Date / Time
System Notified By:	Date / Time
Contact:	
District Notified By:	Date / Time
Contact:	

*Reason(s) Sample Rejected: Enter code number above next to reject box ____

1. Sample holding time is expired
2. Date discrepancy
3. Temperature violation > 10°C
4. Leaking sample vessel
5. Volume to great unable to mix
6. Volume insufficient for analysis
7. Form is incomplete
8. Other: __________

Form WML-02-01 Rev Mar 2016

(2)

AQUA ENVIRONMENTAL TESTING LAB, LLC

12695 Leasburg St. PK Rd.
Las Cruces, NM 88007
aetlab1201@centurylink.net
Phone/Fax: 575.526.0871

BAC-T WATER REPORT

NMED Lab #1201

Drinking water analysis for Total Coliforms & E. coli using EPA approved MMO-MUG Method SM. 9233.B. –Colilert.

(Shaded areas are for lab use only)

Reason For Sampling
- ☐ Routine
- ☐ Repeat (✓✧box below)
- ☐ Special
- ☐ NMED Monitoring

Test Requested
- ☐ Potability-P/A Colilert
- ☒ ~~Potability-Enum.~~ Quanti Tray

Water System Name:

Company & Contact Person: 11

Phone Number: 11

County:

DWB Field Office:

Mailing Address:

Fax Number: —

Sampler: Wesley Yoakum

Cert. No.:

City: _____ State: _____ Zip: _____

E-mail: 11

Type of System: ☐ Community ☐ Non-Community ☐ Private Well

Water Source: ☐ Ground ☐ Surface ☐ Blended ☐ Other

If Repeat, Original Sample No.:

Codes for Results: P = Present, A = Absent

Sample Lab No.	Sample Date	Sample Time	PWS Number	Facility ID	Sample Point ID	Sample Location (Physical Address or Location)	✧Repeat Samples Only	Chlorinated?	Residual Free Cl	Sample Condition	TC Results	*E. coli* Results
AETL-LC-~~3231~~	8/18/22	1008	NM35		RT ____	1 El Paso, TX	☐ Original No. RP ____ O	☐Y ☒N		☒Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 816.4
AETL-LC-~~3232~~		1031	NM35		RT ____	12 Arroyos	☐ Downstream RP ____ D	☐Y ☒N		☒Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 1732.9
AETL-LC-~~3233~~		1054	NM35		RT ____	13 San Rio	☐ Upstream RP ____ U	☐Y ☒N		☒Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 304.4
AETL-LC-~~3234~~		1057	NM35		RT ____	14 Grande	☐ Alternate Dn RP ____ DA	☐Y ☒N		☒Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 292.4
AETL-LC-~~3235~~		1100	NM35		RT ____	15	☐ Alternate Up RP ____ UA	☐Y ☒N		☒Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 419.5
AETL-LC-~~3236~~		1120	NM35		RT ____	16	☐ TS (GWR)	☐Y ☒N		☒Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 727.0
AETL-LC-~~3237~~		1123	NM35		RT ____	17	☐ TS (GWR)	☐Y ☒N		☒Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 365.4
AETL-LC-~~3238~~		1126	NM35		RT ____	18	☐ TS (GWR)	☐Y ☒N		☒Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 1119.9
AETL-LC-~~3239~~		1146	NM35		RT ____	19	☐ TS (GWR)	☐Y ☒N		☐Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 950.4
AETL-LC-~~3240~~		1149	NM35		RT ____	20	☐ TS (GWR)	☐Y ☒N		☒Accept ☐Reject *	☒P ☐A >2419.6	☒P ☐A 866.4

Received By: (signature)

Date Received: 8-18-22

Time Received: 1400

Date Incubated 8-18-22

Time Incubated: 1600

Analyst: (signature)

Analysis Date: 8/19-22

Analysis Time: 1000

Chain of Custody for All PWWS Samples Must be Completed

	Signature	Organization	Date / Time	Seal Intact
Released by: (Collector)		SNA	8/18/22 1400	☐Y ☐N
Received by:				☐Y ☐N
Released by:				☐Y ☐N
Received by:				☐Y ☐N

Comments:

Positive Sample Results

Positive Confirmed By:	Date / Time
System Notified By:	Date / Time
Contact:	
District Notified By:	Date / Time
Contact:	

*Reason(s) Sample Rejected: Enter code number above next to reject box ____

1. Sample holding time is expired
2. Date discrepancy
3. Temperature violation > 10°C
4. Leaking sample vessel
5. Volume to great unable to mix
6. Volume insufficient for analysis
7. Form is incomplete
8. Other: _____

Form WML-02-01 Rev Mar 2016

(3)

AQUA ENVIRONMENTAL TESTING LAB, LLC

12695 Leasburg St. PK Rd.
Las Cruces, NM 88007
aetlab1201@centurylink.net
Phone/Fax: 575.526.0871

BAC-T WATER REPORT

NMED Lab #1201

Drinking water analysis for Total Coliforms & E. coli using EPA approved MMO-MUG Method SM. 9233.B. –Colilert.

(Shaded areas are for lab use only)

Reason For Sampling
- ☐ Routine
- ☐ Repeat (✓✧box below)
- ☐ Special
- ☐ NMED Monitoring

Test Requested
- ☐ Potability-P/A Colilert
- ☒ Potability-Enum. Quanti Tray

Water System Name:

Company & Contact Person: "

Phone Number: "

County:

DWB Field Office:

Mailing Address:

Fax Number:

Sampler: Wesley Kuck

Cert. No.:

City: _____ State: _____ Zip: _____

E-mail: "

Type of System: ☐ Community ☐ Non-Community ☐ Private Well

Water Source: ☐ Ground ☐ Surface ☐ Blended ☐ Other _____

If Repeat, Original Sample No.:

Codes for Results: P = Present, A = Absent

Sample Lab No.	Sample Date	Sample Time	PWS Number	Facility ID	Sample Point ID	Sample Location (Physical Address or Location)	✧Repeat Samples Only	Chlorinated?	Residual Free Cl	Sample Condition	TC Results	*E. coli* Results
AETL-LC-~~21~~ 3241	8/18/22	1159	NM35		RT ____	21 "	☐ Original No. RP ____ O	☐Y ☒N		☒Accept ☐Reject ___*	☒P ☐A >2419.6	☒P ☐A 816.4
AETL-LC-~~22~~ 3242		1215	NM35		RT ____	22	☐ Downstream RP ____ D	☐Y ☒N		☒Accept ☐Reject ___*	☒P ☐A >2419.6	☒P ☐A 1986.3
AETL-LC-~~23~~ 3243		1218	NM35		RT ____	23	☐ Upstream RP ____ U	☐Y ☒N		☒Accept ☐Reject ___*	☒P ☐A >2419.6	☒P ☐A 436.0
AETL-LC-~~24~~ 3244		1221	NM35		RT ____	24	☐ Alternate Dn RP ____ DA	☐Y ☒N		☒Accept ☐Reject ___*	☒P ☐A >2419.6	☒P ☐A 91.0.4
AETL-LC-~~25~~ 3245		1241	NM35		RT ____	25	☐ Alternate Up RP ____ UA	☐Y ☒N		☒Accept ☐Reject ___*	☐P ☐A >2419.6	☒P ☐A 461.1
AETL-LC-~~26~~ 3246		1244	NM35		RT ____	26	☐ TS (GWR)	☐Y ☒N		☒Accept ☐Reject ___*	☒P ☐A >2419.6	☒P ☐A 344.5
AETL-LC-~~27~~ 3247	✓	1247	NM35		RT ____	27 ✓	☐ TS (GWR)	☐Y ☒N		☒Accept ☐Reject ___*	☒P ☐A >2419.6	☒P ☐A 365.4
AETL-LC-			NM35		RT ____		☐ TS (GWR)	☐Y ☐N		☒Accept ☐Reject ___*	☒P ☐A ~~>2419.6~~	☒P ☐A
AETL-LC-			NM35		RT ____		☐ TS (GWR)	☐Y ☐N		☒Accept ☐Reject ___*	☒P ☐A ~~>2419.6~~	☐P ☐A
AETL-LC-			NM35		RT ____		☐ TS (GWR)	☐Y ☐N		☒Accept ☐Reject ___*	☒P ☐A ~~>2419.6~~	☐P ☐A

Received By: (signature)

Date Received: 8-18-22

Time Received: 1403

Date Incubated 8-18-22

Time Incubated: 1600

Analyst: (signature)

Analysis Date: 8-19-22

Analysis Time: 1000

Chain of Custody for All PWWS Samples Must be Completed

	Signature	Organization	Date / Time	Seal Intact
Released by: (Collector)		SMA	8/18/22 1400	☐Y ☐N
Received by:				☐Y ☐N
Released by:				☐Y ☐N
Received by:				☐Y ☐N

Comments:

Positive Sample Results

Positive Confirmed By:	Date / Time
System Notified By:	Date / Time
Contact:	
District Notified By:	Date / Time
Contact:	

*Reason(s) Sample Rejected: Enter code number above next to reject box ____

1. Sample holding time is expired
2. Date discrepancy
3. Temperature violation > 10°C
4. Leaking sample vessel
5. Volume to great unable to mix
6. Volume insufficient for analysis
7. Form is incomplete
8. Other: _____

Form WML-02-01 Rev Mar 2016

AQUA ENVIRONMENTAL TESTING LAB, LLC 12695 Leasburg St. PK Rd. Las Cruces, NM 88007 aetlab1201@centurylink.net Phone/Fax: 575.526.0871	BAC-T WATER REPORT NMED Lab #1201 *Drinking water analysis for Total Coliforms & E. coli using EPA approved MMO-MUG Method SM. 9233.B. –Colilert.* (Shaded areas are for lab use only)	Reason For Sampling ☐ Routine ☐ Repeat (✓✧box below) ☐ Special ☐ NMED Monitoring	Test Requested ☐ Potability-P/A Colilert ☒ Potability-Enum. Quanti Tray

Water System Name:

County: | **DWB Field Office:**

Sampler: Wesley Kaake | **Cert. No.:**

Company & Contact Person: Jay Souder Miller, Vanlandingham

Mailing Address: ____________

City: ____________ State: _____ Zip: _____

Phone Number:

Fax Number:

E-mail: jay.vanlandingham@soudermiller.com

Type of System: ☐ Community ☐ Non-Community ☐ Private Well

Water Source: ☐ Ground ☐ Surface ☐ Blended ☐ Other ______

If Repeat, Original Sample No.:

Codes for Results: P = Present A = Absent

Sample Lab No.	Sample Date	Sample Time	PWS Number	Facility ID	Sample Point ID	Sample Location (Physical Address or Location)	✧Repeat Samples Only	Chlorinated?	Residual Free Cl	Sample Condition	TC Results	*E. coli* Results
AETL-LC-3269-22	8/23/22	0945	NM35	1	RT ___	El Paso, TX	☐ Original No. RP ___ O	☐Y ☒N		☒ Accept ☐ Reject___*	☐P ☒A 41.6	☐P ☒A <1.6
AETL-LC-			NM35		RT ___		☐ Downstream RP ___ D	☐Y ☐N		☐ Accept ☐ Reject___*	☐P ☐A	☐P ☐A
AETL-LC-			NM35		RT ___		☐ Upstream RP ___ U	☐Y ☐N		☐ Accept ☐ Reject___*	☐P ☐A	☐P ☐A
AETL-LC-			NM35		RT ___		☐ Alternate Dn RP ___ DA	☐Y ☐N		☐ Accept ☐ Reject___*	☐P ☐A	☐P ☐A
AETL-LC-			NM35		RT ___		☐ Alternate Up RP ___ UA	☐Y ☐N		☐ Accept ☐ Reject___*	☐P ☐A	☐P ☐A
AETL-LC-			NM35		RT ___		☐ TS (GWR)	☐Y ☐N		☐ Accept ☐ Reject___*	☐P ☐A	☐P ☐A
AETL-LC-			NM35		RT ___		☐ TS (GWR)	☐Y ☐N		☐ Accept ☐ Reject___*	☐P ☐A	☐P ☐A
AETL-LC-			NM35		RT ___		☐ TS (GWR)	☐Y ☐N		☐ Accept ☐ Reject___*	☐P ☐A	☐P ☐A
AETL-LC-			NM35		RT ___		☐ TS (GWR)	☐Y ☐N		☐ Accept ☐ Reject___*	☐P ☐A	☐P ☐A
AETL-LC-			NM35		RT ___		☐ TS (GWR)	☐Y ☐N		☐ Accept ☐ Reject___*	☐P ☐A	☐P ☐A

Received By: (signature)	Date Received:	Time Received:	Date Incubated	Time Incubated:	Analyst: (signature)	Analysis Date:	Analysis Time:
Jose Rosales	8-23-22	1045	8-23-22	1650	[signature]	8-24-22	1040

Chain of Custody for All PWWS Samples Must be Completed

	Signature	Organization	Date / Time	Seal Intact
Released by: (Collector)	[signature]	SMA	8/23/22 1045	☐Y ☐N
Received by:				☐Y ☐N
Released by:				☐Y ☐N
Received by:				☐Y ☐N

Comments:

Positive Sample Results

Positive Confirmed By:	Date / Time
System Notified By:	Date / Time
Contact:	
District Notified By:	Date / Time
Contact:	

*Reason(s) Sample Rejected: Enter code number above next to reject box ____

1. Sample holding time is expired
2. Date discrepancy
3. Temperature violation > 10°C
4. Leaking sample vessel
5. Volume to great unable to mix
6. Volume insufficient for analysis
7. Form is incomplete
8. Other: ____________

Exhibit "F"

Spill Prevention, Control, and Countermeasure (SPCC)

Inspection Records

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.		✓									
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓										

COMMENTS

Inspector [signature] Date: 12/30

Supervisor [signature] Date: 12/30

SPCC INSPECTION FORM (Page 1 of 1) – Ascarate Golf Course Maintenance Facility, El Paso, Texas

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓	—									

COMMENTS

Inspector: [signature] Date: 11-30-22

Supervisor: [signature] Date: 11-30-22

SPCC INSPECTION FORM (Page 1 of 1) – Ascarate Golf Course Maintenance Facility, El Paso, Texas

Monthly

☑ If Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓										

COMMENTS

Inspector: [signature] Date: 10-31-22

Supervisor: [signature] Date: 10-31-22

SPCC INSPECTION FORM (Page 1 of 1) – Ascarate Golf Course Maintenance Facility, El Paso, Texas

Monthly

☑ If Yes and Insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓	—									

COMMENTS

Inspector: [signature] Date: 9-30-22

Supervisor: [signature] Date: 9-30-22

SPCC INSPECTION FORM (Page 1 of 1) – Ascarate Golf Course Maintenance Facility, El Paso, Texas
Monthly

☑ If Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓										

COMMENTS

Inspector: [signature] Date: 8-31-22

Supervisor: [signature] Date: 8-31-22

SPCC INSPECTION FORM (Page 1 of 1) – Ascarate Golf Course Maintenance Facility, El Paso, Texas

Monthly

☑ If Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓										

COMMENTS

Inspector: Joe Lara Date: 7/29/22

Supervisor: Joe Lara Date: 7/29/22

SPCC INSPECTION FORM (Page 1 of 1) – Ascarate Golf Course Maintenance Facility, El Paso, Texas

Monthly

☑ If Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓										

COMMENTS

Inspector: [signature] Date: 6-30-22

Supervisor: [signature] Date: 6-30-22

SPCC INSPECTION FORM (Page 1 of 1) – Ascarate Golf Course Maintenance Facility, El Paso, Texas

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.		✓									
ALL OK											

COMMENTS

Inspector: [signature] Date: 5/31/2022

Supervisor: [signature] Date: 5/3/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ If Yes and Insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK		✓									

COMMENTS

Inspector [signature] Date: 4/29/2022

Supervisor [signature] Date: 4/29/2022

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK		✓									

COMMENTS

Inspector: [signature] Date: 3/31/2022

Supervisor: [signature] Date: 3/31/2022

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ If Yes and Insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK		✓									

COMMENTS

Inspector _____ Date: 2/28/2023

Supervisor _____ Date: 2/28/2023

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ If Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK		✓									

COMMENTS

Inspector [signature] Date: 1/31/2022

Supervisor [signature] Date: 1/31/2022

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓	✓	✓								

Containers need to be cleaned out

COMMENTS

Inspector Steven Lucero Date: 12/8/22

Supervisor [signature] Date: 12/8/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping									
Leakage is detected at seam connections, corrosion or gaskets.												
Leakage is detected at ancillary equipment, gauges and instrumentation.												
Leakage is detected from pumps, piping and fittings.												
Leakage or settlement is detected at container foundation.												
Drain valves on containers are not closed and capped.												
Vents and/or psig release devices on containers are obstructed.												
Overfill protection system is not operating properly.												
Containment berm/dike discharge valves are not closed.												
Containment berm/dike is eroded.												
Leakage is accumulating in area drains or ditches.												
Leakage is accumulating in dike, if applicable.												
Storm water is present within containment area.												
Stained soil is present below oil-containing tanks, piping, or equipment.												
Spill kit is not readily accessible and not adequately stocked.												
ALL OK	✓	✓	✓									

Hose To Tanks are cracked. Need Replacement.

COMMENTS

Inspector Steven Lucero Date: 11/11/22

Supervisor [signature] Date: 11/11/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.	X	X	X								
Leakage is detected at ancillary equipment, gauges and instrumentation.	X	X	X								
Leakage is detected from pumps, piping and fittings.	X	X	X								
Leakage or settlement is detected at container foundation.	X	X	X								
Drain valves on containers are not closed and capped.	X	X	X								
Vents and/or psig release devices on containers are obstructed.	X	X	X								
Overfill protection system is not operating properly.	X	X	X								
Containment berm/dike discharge valves are not closed.	X	X	X								
Containment berm/dike is eroded.	X	X	X								
Leakage is accumulating in area drains or ditches.	X	X	X								
Leakage is accumulating in dike, if applicable.	X	X	X								
Storm water is present within containment area.	X	X	X								
Stained soil is present below oil-containing tanks, piping, or equipment.	X	X	X								
Spill kit is not readily accessible and not adequately stocked.	X	X	X								
ALL OK	✓	✓	✓								

Drain Caps are still on.

all Tanks and oil Drums are OK.

COMMENTS

Inspector Steve Lucero Date: 10/19/22

Supervisor [signature] Date: 10/19/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓	✓	✓								

Drain plugs need to Be removed. Some Stained soil present Needs to Be Removed

COMMENTS

Inspector Steven Luna Date: 9/14/22

Supervisor [signature] Date: 9/14/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.	X	X	X								
Leakage is detected at ancillary equipment, gauges and instrumentation.	X	X	X								
Leakage is detected from pumps, piping and fittings.	X	X	X								
Leakage or settlement is detected at container foundation.	X	X	X								
Drain valves on containers are not closed and capped.	✓	✓	X			—	yes Closed will open.				
Vents and/or psig release devices on containers are obstructed.	X	X	X								
Overfill protection system is not operating properly.	X	X	X								
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.	X	X	X			—	Some Erosion.				
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.	X	X	X								
Storm water is present within containment area.	X	X	X								
Stained soil is present below oil-containing tanks, piping, or equipment.	X	X	X								
Spill kit is not readily accessible and not adequately stocked.	✓	✓	✓								
ALL OK											

COMMENTS

Inspector Steven Luera Date: 8/21/22

Supervisor [signature] Date: 8/21/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.	N	N	N								
Leakage is detected at ancillary equipment, gauges and instrumentation.	N	N	N								
Leakage is detected from pumps, piping and fittings.	N	N	N								
Leakage or settlement is detected at container foundation.	N	N	N								
Drain valves on containers are not closed and capped.	N	N	N								
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK											

COMMENTS

Inspector Steven Lucero Date: 7/18/22

Supervisor [signature] Date: 7/18/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.	X	X									
Leakage is detected at ancillary equipment, gauges and instrumentation.	✓	X					HAS Been Replaced Valve.				
Leakage is detected from pumps, piping and fittings.	✓	X					HASBeen Replaced Coupling.				
Leakage or settlement is detected at container foundation.	X	X									
Drain valves on containers are not closed and capped.	X	X									
Vents and/or psig release devices on containers are obstructed.	X	X									
Overfill protection system is not operating properly.	X	X									
Containment berm/dike discharge valves are not closed.	X	X					THey Are Closed.				
Containment berm/dike is eroded.	X	X									
Leakage is accumulating in area drains or ditches.	X	X									
Leakage is accumulating in dike, if applicable.	X	X									
Storm water is present within containment area.	X	X									
Stained soil is present below oil-containing tanks, piping, or equipment.	✓	X					yes HAS Been Removed In Them				
Spill kit is not readily accessible and not adequately stocked.	✓	✓									
ALL OK											

COMMENTS

Inspector Steven Luera Date: 6/15/22

Supervisor [signature] Date: 6/15/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.	X	X									
Leakage is detected at ancillary equipment, gauges and instrumentation.	X	X									
Leakage is detected from pumps, piping and fittings.	X	X									
Leakage or settlement is detected at container foundation.	X	X									
Drain valves on containers are not closed and capped.	✓	✓									
Vents and/or psig release devices on containers are obstructed.	X	X									
Overfill protection system is not operating properly.	X	X									
Containment berm/dike discharge valves are not closed.	X	X									
Containment berm/dike is eroded.	X	X									
Leakage is accumulating in area drains or ditches.	X	X									
Leakage is accumulating in dike, if applicable.	✓	✓									
Storm water is present within containment area.	X	X									
Stained soil is present below oil-containing tanks, piping, or equipment.	✓	✓									
Spill kit is not readily accessible and not adequately stocked.	✓	✓									
ALL OK											

COMMENTS Oil DRUMS are on Secondary Containers And Storage Tanks Need to Be Re labled

Inspector Steven Luna Date: 5/24/22

Supervisor [signature] Date: 5/24/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.	✓										
Leakage is detected at ancillary equipment, gauges and instrumentation.											
Leakage is detected from pumps, piping and fittings.											
Leakage or settlement is detected at container foundation.											
Drain valves on containers are not closed and capped.											
Vents and/or psig release devices on containers are obstructed.											
Overfill protection system is not operating properly.											
Containment berm/dike discharge valves are not closed.											
Containment berm/dike is eroded.											
Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓	✓									

Ball valve Loose on Was Tanks.

COMMENTS

Inspector Alfredo E. Luera Date: 4/19/22

Supervisor [signature] Date: 4/19/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.											
Leakage is detected at ancillary equipment, gauges and instrumentation.											
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Leakage or settlement is detected at container foundation.											
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Overfill protection system is not operating properly.											
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Leakage is accumulating in area drains or ditches.											
Leakage is accumulating in dike, if applicable.											
Storm water is present within containment area.											
Stained soil is present below oil-containing tanks, piping, or equipment.											
Spill kit is not readily accessible and not adequately stocked.											
ALL OK	✓	✓									

COMMENTS

Inspector Alfredo E. Lucero Date: 3/16/22

Supervisor [signature] Date: 3/16/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping		
Leakage is detected at seam connections, corrosion or gaskets.	X	X			
Leakage is detected at ancillary equipment, gauges and instrumentation.	X	X			
Leakage is detected from pumps, piping and fittings.	X	X			
Leakage or settlement is detected at container foundation.	X	X			
Drain valves on containers are not closed and capped.	X	X			
Vents and/or psig release devices on containers are obstructed.	X	X			
Overfill protection system is not operating properly.	X	X			
Containment berm/dike discharge valves are not closed.	X	X			
Containment berm/dike is eroded.	X	X			
Leakage is accumulating in area drains or ditches.	X	X			
Leakage is accumulating in dike, if applicable.	X	X			
Storm water is present within containment area.	X	X			
Stained soil is present below oil-containing tanks, piping, or equipment.	X	X			
Spill kit is not readily accessible and not adequately stocked.	X	X			
ALL OK					

Drums Have Some Top of oil Spilled on Drum But Has been removed and Cleaned. Aboveground tanks Has Cracks But still Has good condition

COMMENTS

Inspector Alfredo E. Luera Date: 2/10/22

Supervisor [signature] Date: 2/10/22

SPCC INSPECTION FORM (Page 1 of 1) – ASCARATE MAINTENANCE FACILITY, EL PASO, TX

Monthly

☑ if Yes and insert Work Order Number	Aboveground Bulk Storage Tanks	Drum and Portable Storage Containers	Above-Ground Piping								
Leakage is detected at seam connections, corrosion or gaskets.	X	X									
Leakage is detected at ancillary equipment, gauges and instrumentation.	X	X									
Leakage is detected from pumps, piping and fittings.	X	X									
Leakage or settlement is detected at container foundation.	X	X									
Drain valves on containers are not closed and capped.	X	X									
Vents and/or psig release devices on containers are obstructed.	X	X									
Overfill protection system is not operating properly.	X	X									
Containment berm/dike discharge valves are not closed.	X	X									
Containment berm/dike is eroded.	X	X									
Leakage is accumulating in area drains or ditches.	X	X									
Leakage is accumulating in dike, if applicable.	X	X									
Storm water is present within containment area.	X	X									
Stained soil is present below oil-containing tanks, piping, or equipment.	X	X									
Spill kit is not readily accessible and not adequately stocked.	X	X									
ALL OK											

Tanks and Drums. Are good!

COMMENTS

Inspector Alfredo E. Luna Date: 1/13/22

Supervisor Date: 1/13/22

Exhibit "G"

Proper Waste Disposal

Records

WHAT IS THE EL PASO COUNTY WASTE AGREEMENT?

The County of El Paso Public Works Department along with the City of El Paso's Environmental Services Department (ESD) has partnered up to give El Paso County residents the opportunity to dispose of their extra trash.

County residents will be able to dispose trash at two ESD's drop-off locations at no cost with a token that has been given by the County of El Paso. Those residents whom have a token will only be allowed to drop off trash at no cost. This program is only offered to County residents.

NO commercial businesses or contractors will be allowed to request a token.

TOKENS ARE REQUIRED TO DROP OFF WASTE!

HOW DO I GET A TOKEN?

Tokens can be picked-up at the following locations:

- **Fabens Infrastructure(Road & Bridge) Warehouse**
  1331 N. Fabens Rd., Fabens, Texas 79838
  (915) 764-3744 **Mondays: 8am-12pm**

- **Northwest County Annex**
  435 E. Vinton Rd. Suite B, Vinton, Texas 79821
  (915) 886-1092 **Wednesdays: 8am-12pm**

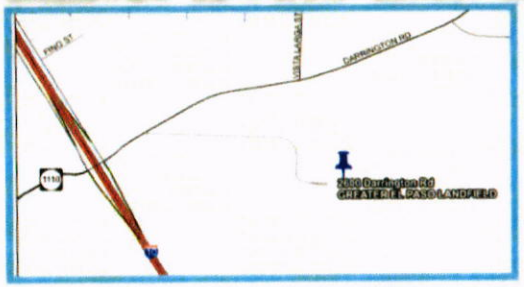
- **On-site/Environmental Offices**
  14612 Greg Dr., El Paso, Texas 79938
  (915) 855-9664 **Fridays: 8am-12pm**

To request a token by mail, please call
(915) 855-9664

NO commercial businesses or contractors will be allowed to request a token.

WHERE CAN I GO IF I LIVE ON THE EAST SIDE?

GREATER EL PASO LANDFILL



ACCEPTED ITEMS:

- Household Trash
- Bulky Items (Furniture, Appliances)
- Tires Without Rims (limit 8 per year)
- Yard Waste
- Recyclable Materials
- Mattresses (Maximum 5 per customer)
- Construction and demolition waste/debris (includes household and commercial which includes but is not limited to:
  - o Dirt
  - o Rocks
  - o Roofing materials
  - o Siding
  - o Lumber
  - o Brick
  - o Concrete
  - o Carpeting

PROHIBITED ITEMS:

- Class 1 Industrial Waste
- PCBs (Polychlorinated Biphenyls)-Items containing electrical transformers, capacitors and ballasts
- Automotive products – such as gasoline, antifreeze, motor vehicle oil, used oil filters and lead acid batteries
- Liquid Waste – any waste determined to contain "free liquids" by Paint Filer Test
- Regulated Hazardous Waste
- Radioactive Materials
- Regulated Asbestos Containing Materials
- Household Hazardous Wastes which includes but is not limited to:
  - o Oil Filters
  - o Paint
  - o Solvents
  - o Anti-Freeze
  - o Toilet Bowl Cleaner
  - o Drain Cleaners
  - o Fertilizers
  - o Degreasers
  - o Cleaning Fluids
  - o Rust Removers
  - o Furniture Polish
  - o Pesticides/Herbicides
  - o Fluorescent bulbs
  - o Charcoal lighter
  - o Cooking oil
  - o Syringes
- Any other material explicitly prohibited by the City

WHERE CAN I GO IF I LIVE ON THE WEST SIDE?

CITIZEN COLLECTION STATION (CCS)

ACCEPTED ITEMS:

- Household Trash
- Bulky Items (Furniture, Appliances)
- Tires Without Rims (limit 8 per year)
- Yard Waste
- Recyclable Materials
- Mattresses (Maximum 5 per customer)
- Used electronics

cont'd...

- Household Hazardous Waste
  - o Used Oil
  - o Oil Filters
  - o Paint
  - o Solvents
  - o Anti-Freeze
  - o Toilet Bowl Cleaner
  - o Pool Chemicals
  - o Drain Cleaners
  - o Fertilizers
  - o Degreasers
  - o Cleaning Fluids
  - o Rust Removers
  - o Furniture Polish
  - o Pesticides/Herbicides
  - o Fluorescent bulbs
  - o Charcoal lighter
  - o Cooking oil
  - o Syringes

PROHIBITED ITEMS:

- Commercial waste/debris
- Construction and demolition waste/debris (includes household and commercial which includes but is not limited to:
  - o Dirt
  - o Rocks
  - o Roofing materials
  - o Siding
  - o Lumber
  - o Brick
  - o Concrete
  - o Carpeting
- Radioactive waste
- Industrial and/or agriculture waste
- Explosives/ammunition
- Business generated waste
- Commercial hazardous waste
- Any other material explicitly prohibited by the City

FOR MORE INFORMATION CALL
915-212-60000

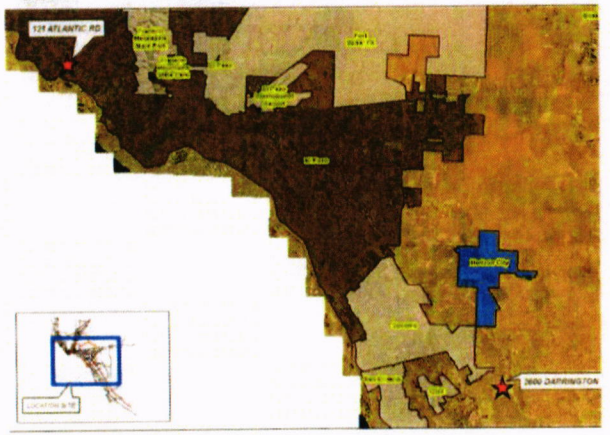
COMMUNITY REMINDER:

As per Court Order "Premises Identification", adopted on Aug. 20, 2012, owners or occupants of buildings (including residences) in the Unincorporated areas of the country must obtain, install and maintain a building numbering address sign prominently displayed on all buildings for which a county street address has been assigned. Owners or occupants must comply to avoid citations.

For additional information call:
915-886-2724, 915-857-0191 or 915-856-4850.

DROP-OFF LOCATIONS

Tokens are required to drop off waste at these sites.



WEST:
Citizen Collection Station (CCS)
121 Atlantic Road
El Paso, Texas 79922

Hours of Operation:
Tuesday - Saturday
8:00am - 4:00pm

EAST:
Greater El Paso Landfill
2600 Darrington
El Paso, Texas 79928

Hours of Operation:
Monday - Saturday
7:00am - 4:00pm

Closed on Holidays:

- New Years Day
- Martin Luther King Day
- Memorial Day
- Labor Day
- Veterans Day
- Thanksgiving Day
- Christmas Day

IT'S TIME TO SPRING CLEAN

The County of El Paso's Public Works Department along with the City of El Paso's Environmental Services have partnered to help you get rid of your extra waste!

Open to only County Residents with a token from the County of El Paso

NO commercial business or contractors.

2021 - Coin Log

Log Date	Contact	Phone No.	Address	Comments
7/12/2021			3748 Obadiah	
7/12/2021			14967 Catherine Jane	
4/9/2021	Jorge Negrete		201 Steel Mills 79853	
4/9/2021	Elza Garcia		13101 Boots Green	EV21-0438
4/23/2021	Jesus Yamaguchi		3520 Whitetail Deer	2 coins/1 was lost in the mail
4/12/2021	Lucy Villa		14720 Glen Cove	
7/12/2021			14646 Marvin Ln	
7/12/2021			36051 Cowlitz	
7/12/2021			14932 Bull elk	
7/2/2021			109 Mineria	
7/2/2021			791 Agua Limpia	
7/6/2021			14533 Santiesteban	
7/8/2021			14999 Catherine Jane	
7/9/2021			13072 Ivette	
7/9/2021			13025 Ivette	
4/20/2021	Elizabeth	432-258-6997	340 Tikal	
4/20/2021	Martha Gandara	915-240-3111	450 Uxmal	
4/20/2021			1013 Pine Crest	
4/26/2021	Rosario Gonzalez	915-328-9624	420 Uxmal	
4/26/2021	Gabby Castaneda		621 Agua de Lluvia	
4/28/2021	Daniella Miranda		13450 Frankie Ln	
4/30/2021	Mr. Lopez		4333 Krag	
4/26/2021	Ramon Gutierrez	915-765-1607	16130 Socorro Rd	Fabens Tx, 79838
4/26/2021	Robert Ortiz	915-316-3615	1012 Fargrove	Fabens Tx, 79838
5/14/2021	Sonia Herrera		3631 Whitetail deer	
5/14/2021	Victor		4300 Suwanee	
6/16/2021			861 Agua Pura	
6/16/2021			1564 Chasbury	
6/23/2021			1006 Pat Rd 79836	2 tokens
6/29/2021			256 Clemson	2 tokens

Log Date	Contact	Phone No.	Address	Comments
6/29/2021			241 Clemson	1 token
6/29/2021			255 Clemson	2 token
6/29/2021			269 Clemson	1 token
6/29/2021			1057 Capomo	1 token
7/9/2021			521 Marisela	
7/13/2021			640 A WAKE FOREST	
8/14/2021	andrea mora	9154430060	872 lazaro	2 TOKENS
8/14/2021	mr. morales	9152527930	109 tiffany	2 TOKENS
8/14/2021	ramiro rodriguez	9156944074	718 lakewood	2 TOKENS
8/14/2021	hector coronado	9158712790	817 wadsworth	2TOKENS
8/14/2021	manuel dominguez	9153529446	1118 southwood	2 TOKENS
8/14/2021	ernie perez	9152446325	916 fairlane	2 TOKENS
8/7/2021			montana vista cleanup	10 tokens
7/17/2021			fabens cleanup	9 tokens
7/1/2021	Belen Olivas		817 Lawton 79928	1 token
7/1/2021	Maria Cruz		481 Tikal 79849	1 token
7/1/2021	Elias Montoya		450 Uxmal 79849	1 token
7/1/2021	Esmeralda Loya		750 Lawton	1 token
7/1/2021	Veronica Vasquez		416 Uxmal	1 token
7/1/2021	Mr. Gosnell		3825 John Christopher	1 token
7/1/2021	Salvador del Rio		300 Citadel	1 token
7/1/2021	C.Ochoa		431 Tikal	1 token
7/1/2021	Estela Ochoa		200 Morning Glory	1 token
7/1/2021	Mr. Mitchell		15131 Blaeu	1 token
7/1/2021	Mr. Pena Ortiz		3750 Mark Jason	1 token
7/1/2021			13907 Nathan	1 token
7/1/2021			13906 Nathan	1 token
7/1/2021			15772 San Elizario	1 token
7/1/2021	Manuela Adame		13199 Fordham	1 token
7/1/2021	Ms. Montes		622 Cobre	1 token

Log Date	Contact	Phone No.	Address	Inspector	Comments
7/1/2021	Anthony		441 Tikal	Silvia Garcia	
7/1/2021	Maria Cruz Ramirez		349 Tortola	Silvia Garcia	
7/1/2021	Cristina Lira		325 Tortola	Silvia Garcia	
7/1/2021	Jaime Orozco		652 Cobre	Silvia Garcia	
7/12/2021			7900 Wingard	Silvia Garcia	2 TOKENS
7/12/2021		915-228-7938	14360 Ray Juarez	Silvia Garcia	
7/12/2021		915-857-3717	14300 Roger Torres	Silvia Garcia	
7/12/2021		720-717-3307-	3363 Lucas	Silvia Garcia	
7/12/2021		915-857-3190	3850 Vanderveer	Silvia Garcia	
7/12/2021		915-263-2176	15160 Blaue	Silvia Garcia	
7/12/2021		915-790-6190	15341 New	Silvia Garcia	
7/12/2021		915-433-6326	5450 Lewis	Silvia Garcia	
7/12/2021		915-265-6760	14667 Marvin	Silvia Garcia	
7/12/2021		915-227-5294	15000 Marvin	Silvia Garcia	
7/12/2021		915-843-7640	14596 Big John	Silvia Garcia	
7/12/2021		915-730-8632	3811 Krag	Silvia Garcia	
7/12/2021			4612 Cassidy	Silvia Garcia	
7/12/2021		915-694-9678	15111 Stacy Ann	Silvia Garcia	
7/12/2021			3681 Vashon	Silvia Garcia	
7/12/2021			1430 Obadahi	Silvia Garcia	
7/12/2021			3621 Brymon	Silvia Garcia	
7/12/2021			14361 Santiesteban	Silvia Garcia	
7/12/2021			14620 Shelly	Silvia Garcia	
7/12/2021			3660 Whitetail deer	Silvia Garcia	
7/12/2021			3889 John Christopher	Silvia Garcia	
7/12/2021			4001 Snohomish	Silvia Garcia	
7/12/2021			3625 John Christopher	Silvia Garcia	
7/12/2021			15557 Lexa Dean	Silvia Garcia	
7/12/2021			15550 Marvin Ln	Silvia Garcia	
7/12/2021			14656 Santiesteban	Silvia Garcia	

Log Date	Contact	Address	Comments
8/18/2021	GABRIELA CASTANEDA	621 AGUA DE LLUVIA	
8/30/2021		700 Gasport	2 TOKENS
		la faith	2 tokens
		3868 Judy marie	2 tokens
		13841 blindweed	1 token
2/17/2022		14850 Rene Linda	2 tokens
3/22/2022		14850 Rene Linda	2 tokens
3/24/2022		800 Agua del rio	2 tokens
		15461 Faye	2 tokens
3/29/2022		15051 Stacey Anne	1 token
4/5/2022		15051 Stacey Anne	1 token
4/9/2022		324 G West	1 token
4/9/2022		1201 Powell	1 token
4/9/2022		1275 Aspen Hills	1 token
5/3/2022		14620 Shelly	10 tokens
5/31/2022		556 Agua del rio	3 tokens
6/29/2022	Maria Carrillo	14899 Greg	1 token
7/6/2022		Snohomish	2 TOKENS
7/28/2022	Ms. Arreola	3799 krag	1 token
7/29/2022	April Lomas	3439 Greg	2 tokens
8/8/2022		3759 Judy Marie	1 token
8/23/2022	Helen Baeza	14781 santiesteban	2 tokens
8/24/2022	Raul Garcia	13733 Bachimba	3 tokens
8/25/2022		5380 League	2 tokens
8/25/2022		15401 Marsha	2 tokens
Silvia has			
Fermin has 29 used 71			
Blasa has 15 tokens			
MV Office 13 tokens			
Alex still has 38 tokens			

Log Date	Contact	Address	Comments
08/25/221		14300 Big john	2 tokens
8/26/2022	Angelica Espinoza	13350 Frankie ln	3 tokens
8/26/2022	Heather Chavez	6620 overland stage	2 tokens
9/9/2022		15401 Marsha	2 tokens
9/9/2022		5380 League	2 tokens
9/30/2022		3421 john henry	1 token
10/14/2022		14781 Santiesteban	2 tokens
10/20/2022		14861 Miguel	2 tokens
11/1/2022		14826 Miguel	2 tokens
11/4/2022		5333 Snohomish	2 tokens
11/17/2022		13348 ALLEMANDE	2 TOKENS
12/1/2022		3859 JUDY MARIE	1 token
12/9/2022		15140 Pumice	2 tokens
12/12/2022		5398 Krag	1 token
12/21/2022		14781 Santiesteban	2 tokens
1/6/2023		3578 Desert Meadows	1 token
1/6/2023		3582 Mark Jason	1 token
1/20/2023		14781 Santiesteban	2 tokens
2/1/2023		14899 Greg	2 tokens
2/1/2023		3600 meredith	2 tokens
2/7/2023		5599 Krag	2 tokens
2/17/2023		14111 thunderbolt	2 tokens
3/1/2023		3401 john henry	2 tokens
3/3/2023	Raul Garcia	13733 Bachimba	2 tokens
3/16/2023		14721 Weston	2 tokens

County of El Paso

Community Cleanup Events

Let's Clean Up Together

2022 Calendar

The County of El Paso will be hosting it's FREE Community Cleanup events for the 2022 calendar year. This event is intended to collect and dispose of household waste, passenger tires, bulk trash, electronic waste and recyclable materials. The events will held on the Saturdays and locations as shown below. The collection will begin at 8:00 am and end at approximately 12:00 pm or until capacity (whichever comes first).

Westway
1002 Tiffany Rd.
(between Tiffany & Southwood roads)
Canutillo, Texas 79838

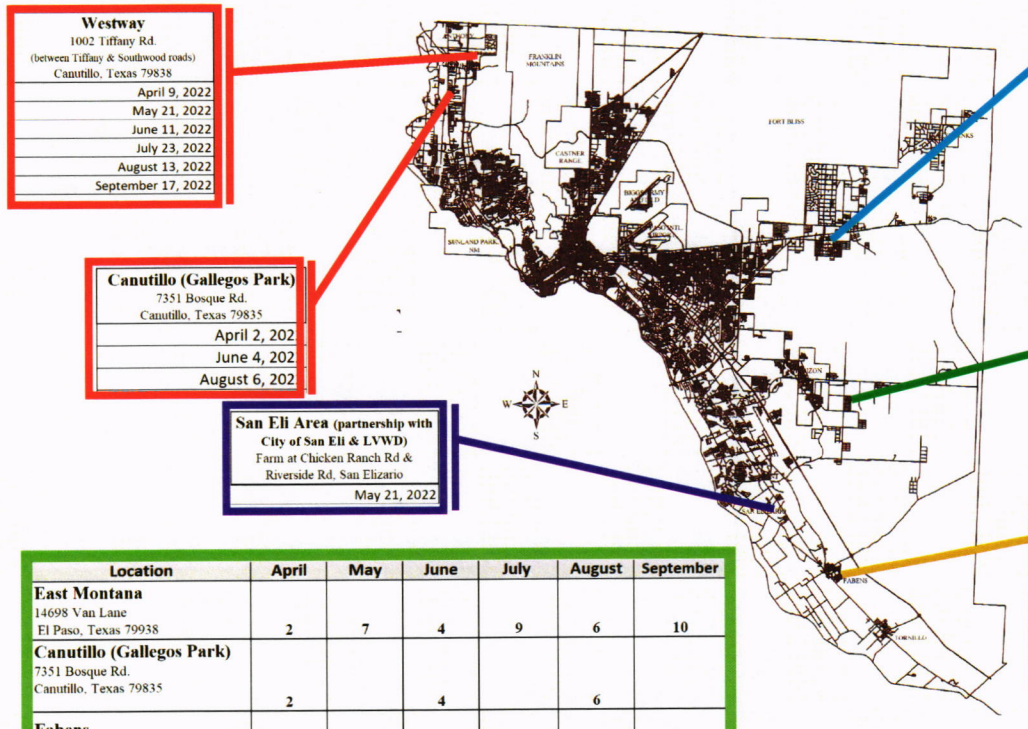
April 9, 2022
May 21, 2022
June 11, 2022
July 23, 2022
August 13, 2022
September 17, 2022

Canutillo (Gallegos Park)
7351 Bosque Rd.
Canutillo, Texas 79835

April 2, 202
June 4, 202
August 6, 202

San Eli Area (partnership with City of San Eli & LVWD)
Farm at Chicken Ranch Rd &
Riverside Rd, San Elizario

May 21, 2022



East Montana
14698 Van Lane
El Paso, Texas 79938

April 2, 2022
May 7, 2022
June 4, 2022
July 9, 2022
August 6, 2022
September 10, 2022

El Rocio Yard
580 El Rocio
El Paso, Texas 79928

April 23, 2022
June 25, 2022
August 27, 2022

Fabens
199 Citizen Transfer Station Rd.
Fabens, Texas 79838

April 9, 2022
June 11, 2022
July 23, 2022
August 13, 2022
September 17, 2022

Location	April	May	June	July	August	September
East Montana 14698 Van Lane El Paso, Texas 79938	2	7	4	9	6	10
Canutillo (Gallegos Park) 7351 Bosque Rd. Canutillo, Texas 79835	2		4		6	
Fabens 199 Citizen Transfer Station Rd. Fabens, Texas 79838	9		11	23	13	17
Westway 1002 Tiffany Rd. (between Tiffany & Southwood roads) Canutillo, Texas 79838	9	21	11	23	13	17
El Rocio Yard 580 El Rocio El Paso, Texas 79928	23		25		27	
San Eli Area (partnership with City of San Eli & LVWD) Farm at Chicken Ranch Rd & Riverside Rd, San Elizario		21				

Program Topic	Method	Date	Session Info	Attendance	Attended
Onsite Sewage & Environmental Services	Health Fairs				
	Group Presentations	07/08/22	TTUHSC COMMUNITY ASSESSMENT DAY	Blasa, Fermin, Silvia	
		4/2/2022	Montana Vista Cleanup Event	Blasa, Hisa	122 cars
		4/2/2022	Gallegos Park Canutillo Cleanup	Fermin	55 vehicles
		4/9/2022	Fabens Cleanup Event	Silvia	
		4/9/2022	Tiffany Cleanup Event	Fermin	92 vehicles
		4/23/2022	El Rocio Yard	Hisa	

Onsite Sewage & Environmental Services	Cleanup Events	5/7/2022	Montana Vista Cleanup Event	Blasa, Hisa	139 cars
		5/21/2022	Tiffany Cleanup Event	Fermin	80 vehicles
		6/4/2022	Montana Vista Cleanup Event	Silvia	
		6/4/2022	Gallegos Park Canutillo Cleanup	Fermin	57 vehicles
		6/11/2022	Tiffany Cleanup Event	Fermin	60 vehicles
		6/11/2022	Fabens Cleanup Event	Silvia	
		6/25/2022	El Rocio Yard	Hisa	
		7/9/2022	Montana Vista Cleanup Event	Silvia, Hisa	90 vehicles
		7/23/2022	Fabens Cleanup Event	Blasa	103 vehicles
		7/23/2022	Tiffany Cleanup Event	Fermin	
		8/6/2022	Montana Vista Cleanup Event	Silvia, Hisa	
		8/6/2022	Gallegos Park Canutillo Cleanup	Fermin	58 vehicles
		8/13/2022	Tiffany Cleanup Event	Fermin	83 vehicles
		8/13/2022	Fabens Cleanup Event	Blasa	95 vehicles
		8/27/2022	El Rocio Yard	Hisa	
		9/10/2022	Montana Vista Cleanup Event	Silvia	
		9/17/2022	Fabens Cleanup Event	Blasa	
		9/17/2022	Tiffany Cleanup Event	Fermin	71 vehicles

INFORMATIVE BULLETIN
TEXAS HEALTH & SAFETY CODES
CHAPTERS 341, 343, & 365

This information is regarding Texas Health & Safety Codes in relation of public health nuisance violations. Any questions or complaints just contact El Paso County Onsite Sewage Department at (915) 855-9664.

TRASH, REFUSE, AND OTHER WASTE (CHAPTER 341)

- Premises occupied or used as residences or for business or pleasure shall be kept in a sanitary condition.
- Kitchen waste, laundry waste, or sewage may not be allowed to accumulate in, discharge into, or flow into a public place, gutter, street, or highway.
- Waste products, offal, polluting material, spent chemicals, liquors, brines, garbage, rubbish, refuse, used tires, or other waste of any kind may not be stored, deposited, or disposed of in a manner that may cause the pollution of the surrounding land, the contamination of groundwater or surface water, or the breeding of insects or rodents.
- A person may not permit vacant or abandoned property owned or controlled by the person to be in a condition that will create a public health nuisance or other condition prejudicial to the public health.
- Human excreta in a populous area shall be disposed of through properly managed sewers, treatment tanks, chemical toilets, or privies constructed and maintained in conformity with the department's specifications, or by other methods approved by the department. The disposal system shall be sufficient to prevent the pollution of surface soil, the contamination of a drinking water supply, the infection of flies or cockroaches, or the creation of any other public health nuisance.

PUBLIC NUISANCE CHAPTER 343

- Keeping, storing, or accumulating refuse on premises in a neighborhood unless the refuse is entirely contained in a closed receptacle;
- Keeping, storing, or accumulation rubbish, including newspapers, abandoned vehicles, refrigerators, stoves, furniture, tires, and cans, on premises in a neighborhood or within 300 feet of a public street for 10 days or more, unless the rubbish or object is completely enclosed in a building or is not visible form a public street;
- Maintaining premises in a manner that creates an unsanitary condition likely to attract or harbor mosquitoes, rodents, vermin, or disease-carrying pests;
- Allowing weeds to grow on premises in a neighborhood if the weeds are located within 300 feet of another residence or commercial establishment;
- Maintaining a building in a manner that is structurally unsafe or constitutes a hazard to safety, health, or public welfare because of inadequate maintenance, unsanitary conditions, dilapidation, obsolescence, disaster, damage, or abandonment or because it constitutes a fire hazard.

ILLEGAL DUMPING CHAPTER 365

- A person commits an offense if the person disposes or allows or permits the disposal of litter or other solid waste at a place that is not an approved solid waste site, including a place on or within 300 feet of a public highway, on a right-of-way, on other public or private property, or into inland or coastal water of the state.
- A person commits an offense if the person receives litter or other solid waste for disposal at a place that is not an approved solid waste site, regardless of whether the litter or other solid waste or the land on which the litter or other solid waste is disposed is owned or controlled by the person.
- A person commits an offense if the person transports litter or other solid waste to a place that is not an approved solid waste site for disposal at the site.