

Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

A. General Information

Authorization Number: TXR040074

Reporting Year (year will be either 1, 2, 3, 4, or 5): 7

Annual Reporting Year Option Selected by MS4:

Calendar Year: _____

Permit Year: _____

Fiscal Year: √ Last day of fiscal year: (September 30)

Reporting period beginning date: (month/date/year) 10/01/2024

Reporting period end date: (month/date/year) 09/30/2025

MS4 Operator Level: 4 Name of MS4: City of McAllen

Contact Name: Pablo M. Rodriguez Jr. Telephone Number: (956) 681-4010

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E-mail Address: prodriguez@mcallen.net

A copy of the annual report was submitted to the TCEQ Region: YES √ NO _____
Region the annual report was submitted to: TCEQ Region 15

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.	√		
Permittee is currently in compliance with recordkeeping and reporting requirements.	√		

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

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)
1: Public Education, Outreach, and Involvement	Utility Bill Inserts	Yes, (42,344) stormwater educational fliers provided stormwater tips to residents and commercial businesses on pollution prevention.
1: Public Education	Stormwater Website	Yes, www.mcallenpublicworks.net provided stormwater management program updates for public viewing.
1: Public Education	Social Media	Yes, (2) Facebook posts shared stormwater pollution prevention tips.
1: Public Education	S.T.O.R.M. Drain Inlet Art Project	Yes, student and teacher participation in the art program brings community awareness to the "Only Rain Down the Drain" message.
1: Public Education	Stormwater Video	Yes, reposted PSA reminded residents of the "Only Rain Down the Drain" message.
1: Public Education	Truck Wraps	Yes, message wraps help spread the "Only Rain Down the Drain" campaign.

1: Public Education 2: Illicit Discharge Detection and Elimination	Stormwater Monitoring Volunteer Team	Yes, stormwater sampling provides awareness of the water quality in the City's drain ditches.
1: Public Education	General Education of City Employees	Yes, stormwater education information presented to new employees through (12) monthly NEO Tours.
1: Public Education 2: Illicit Discharge 3: Construction Site Stormwater Runoff Control 4: Post-Construction Stormwater Management in New Development and Redevelopment 5: Pollution Prevention and Good Housekeeping for Municipal Operations	City Inspector Training	Yes, training meetings provide review/updates of inspection procedures. Watershed Ordinance and the City's Standard Design Guide provide inspection guidelines.
1: Public Education 3: Construction Site 4: Post-Construction	Construction Site Workshop	Yes, proposed trainings for development community to be coordinated through Engineering Department.
1: Public Education 2: Illicit Discharge	Stormwater Reporting Line	Yes, (1,163) stormwater concerns were received at the City's 311 Call Center.
1: Public Education 2: Illicit Discharge	Bulk Waste Cleanup	Yes, Keep McAllen Beautiful's Project Clean Neighborhoods assisted with keeping city drain ditches clean of bulky waste, debris, and litter.

2: Illicit Discharge	Storm Sewer Map	Yes, as-built updates of (31) constructed subdivision developments were made available by online GIS Mapping at www.mcallen.net .
2: Illicit Discharge 3: Construction Site 4: Post-Construction	Watershed Ordinance	Yes, participated in (16) educational outreach events distributing information of the Watershed Ordinance.
2: Illicit Discharge	Illicit Discharge Inspections	Yes, (30) miles of the City's drain ditches inspected for illicit discharges and illegal dumping during routine maintenance.
2: Illicit Discharge	Dry Weather Field Screening	Yes, (6.47) miles of drain ditch inspected for scheduling maintenance repairs.
2: Illicit Discharge	Sanitary Sewer Line Maintenance and Inspection	Yes, there was a increase in grease trap inspections, (6,432).
2: Illicit Discharge	Floatable Litter Controls	Yes, (2) litter control devices were installed at the Champion Lakes Golf Course and at the NW Blueline Ditch Box Culvert.
3: Construction Site 4: Post-Construction	Standard Design Guide	Yes, the City's Standard Design Guide provided specifications/requirements for construction projects.
3: Construction Site	Construction Site Plan Review	Yes, reviewed (15) construction site plans for compliance of approved erosion and sediment control plans.
3: Construction Site	Pre-Construction Meetings	Yes, (31) pre-construction meetings provided guidelines of City requirements.

3: Construction Site 4: Post-Construction	Construction Site Inspection and Enforcement	Yes, (31) erosion control site inspections conducted at development projects for compliance of City ordinances.
4: Post-Construction 5: Pollution Prevention and Good Housekeeping for Municipal Operations	Stormwater Management Controls Inspection and Maintenance	Yes, subdivision plat notes reviewed for inclusion of property owners/HOA responsibility of private detention pond maintenance.
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Facility Specific SOPs	Yes, stormwater pollution prevention inspections conducted at City facility construction sites.
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Employee Training	Yes, (0) employees in attendance of 2025 staff meeting on vehicle preventative maintenance.
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Spill Response	Yes, (0) spill response incidents documented.
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Chemical Applications and Materials Management	Yes, sole Public Works license applicator attended (1) educational training.
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Street Sweeping	Yes, there was an increase in gutter miles swept, (11,459), and an increase in cubic yards of debris collected, (11,785).

5: Pollution Prevention and Good Housekeeping for Municipal Operations	Storm Sewer System Maintenance and Cleaning	Yes, daily maintenance operations provided inspections of drain ditch system for addressing any illegal connections, illicit discharges, illegal dumping and needed repairs.
6: Industrial Stormwater Sources	Industrial Stormwater Discharge Inspections	Yes, (0) inlet/manhole inspections conducted within the Quadrant Zone C-3.

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)
1	BMP 1: Utility Bill Inserts	Utility Bill Inserts	42,344	Flyers	No. This BMP does not directly reduce pollutants, however residents are educated with tips on how to prevent stormwater pollution in their neighborhoods.

2	BMP 12: Bulk Waste Cleanup	Project Clean Neighborhoods	121	Cleanups	Yes. Residents and volunteers properly disposed of 596.33 tons of bulky waste and 6,750 tires, cleaning their neighborhoods and preventing illegal dumping issues.
3	BMP 14: Watershed Ordinance	Code Compliance Department	31 Violations	City Ordinance Section 120 - Watershed	Yes. The Watershed Ordinance outlines and enforces city requirements for prevention of stormwater pollution.
4	BMP 22: Construction Site Inspection and Enforcement	Engineering Department	31	Inspections	Yes. Weekly site inspections conducted ensure compliance by contractors of city requirements for protecting our watersheds.
5	BMP 28: Street Sweeping	Accela Work Order System	11,785	Cubic Yards of Debris	Yes. Daily street sweeping operations' collection of debris assists in minimizing stormwater pollution.
6	BMP 30: Industrial Stormwater Discharge Inspections	Industrial Accounts	0	Storm Drain Inlet/Manhole Inspections	Yes. Inspections aid in identifying any illicit discharges, illegal dumping, and illicit connections for compliance of Watershed Ordinance.

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	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
1	Mailout distribution of a stormwater educational flyer to 100% of the utility accounts, once a year.	Met goal. Mailed (42,344) inserts within August 2025 utility bill.
1	<p>Develop yearly outline for monthly stormwater topic postings on mcallenpublicworks.net.</p> <p>Post City’s Stormwater Management Program plan and annual reports on website.</p> <p>Review and respond to 100% of monthly stormwater concerns and requests for information submitted through website’s Contact Request page. (www.mcallenpublicworks.net)</p>	<p>Did not meet goal. Will outline topics for monthly website postings.</p> <p>Met goal.</p> <p>There were (0) requests submitted through the Public Works website.</p>
1	<p>Provide (1) weekly stormwater educational post on McAllen Public Works Facebook page.</p> <p>Review and respond to 100% of public comment input postings of stormwater issues on Facebook page.</p>	<p>Did not meet goal. Generated (2) Facebook postings. Will be reviewing the frequency of posting for the fiscal year. Will be adjusting goal for next fiscal year.</p> <p>Met goal. No stormwater issues submitted via Public Works Facebook page.</p>

1	<p>Provide (1) yearly stormwater presentation for 4th Grade students at (4) MISD elementary schools using the Watershed Model.</p> <p>Select (2) – 4th Grade classrooms each year for participation in the S.T.O.R.M. Drain Inlet Art project: <i>Painting a storm drain inlet near the school grounds with the "Only Rain Down the Drain" stormwater message.</i></p> <p>Document 100% of student/teacher participation in program.</p>	<p>Did not meet goal. Program under review to increase participation rate. Will be adjusting goal to be reflected for next fiscal year.</p>
1	<p>Create (1) 30-second stormwater video annually for airing on City Channel, and for posting on McAllen Public Works website and Facebook page.</p>	<p>Met goal. Video was posted during July 2025.</p>
1	<p>Install vehicle wraps with a stormwater message on (2) sanitation trucks every two years.</p>	<p>Did not meet goal. Will be reviewing which units will be designated for stormwater message in 2025.</p>
1 2	<p>Identify (5) City drain ditch segments to establish water quality monitoring program for the priority community issues of illicit discharge and illegal dumping.</p> <p>Develop monitoring and testing parameter procedures of (5) City drain ditch segments for 100% implementation by stormwater monitoring volunteer team.</p> <p>Implement bi-yearly monitoring at the identified (5) drain ditch segments by volunteer team, documenting 100% of water quality assessments for illicit discharge and illegal dumping with focus on bacteria, litter, and vegetative debris.</p> <p>Document 100% of volunteer participation.</p>	<p>Established in Year 1.</p> <p>Established in Year 1.</p> <p>Did not meet goal. Sample collection and analysis will be completed by City staff at ditch segments during fiscal year 2026.</p>

1	<p>Provide stormwater articles, twice a year, in the monthly employee newsletter distributed to 100% of city employees.</p> <p>Provide quarterly stormwater program updates within Friday Highlights packets distributed to 100% of City Commissioners.</p>	<p>Met goal. Included stormwater education in (1) employee newsletters of July 2025.</p> <p>Met goal. Monthly Drainage Division Performance Measure reports submitted.</p>
1 2 3 4 5	<p>Provide construction site and IDDE training to 100% of the field inspectors every two years.</p>	<p>Did not meet goal. Training rescheduled for upcoming year with review of budget.</p>
1 3 4	<p>Provide (1) construction site erosion control educational workshop each year for developers, builders, contractors, and engineers active in McAllen.</p>	<p>Did not meet goal. Training rescheduled for upcoming year with review of budget.</p>
1 2	<p>Receive and respond to 100% of calls and mobile app submittals received regarding stormwater concerns of illegal dumping, construction activities, and illicit discharges documenting through Accela software for yearly records.</p> <p>Create monthly map of addresses from phone calls received and mobile app submittals at 311 Call Center for 100% review of areas needing additional education or enforcement efforts to improve stormwater quality.</p>	<p>Met goal. (1,163) concerns of illegal dumping and accumulation were documented and mapped through McAllen 311 Center.</p>
1 2	<p>Continue Keep McAllen Beautiful's existing Project Clean Neighborhoods program to schedule one cleanup event each month.</p> <p>Document 100% of cleanup material collected monthly.</p>	<p>Exceeded goal. Conducted (121) Project Clean Neighborhoods, collecting 596.33 tons of debris and 6,750 tires.</p>

2	<p>Document 100% of monthly storm sewer map updates, generated from drain system inspections and from development as-built plans, to GIS online mapping available through mcallen.net.</p> <p>Storm sewer map will indicate all waters of the state and include all outfalls operated by the City.</p> <p>Map will identify 100% of City facilities and stormwater management controls.</p>	<p>Met goal. Provided storm sewer updates of (31) completed subdivisions.</p>
2 3 4	<p>Schedule (1) educational presentation each month for the general public regarding ordinance implementation.</p> <p>Display ordinance compliance tips on social media and website once a month.</p> <p>Continue documenting 100% of monthly inspections, violation warnings, and actions taken to eliminate unauthorized discharges through Accela software reporting.</p>	<p>Met goal. Participated in (16) Educational Outreach Events.</p> <p>Met goal. Generated (2) Facebook postings.</p> <p>Met goal. (31) Violations issued by Code Enforcement Department.</p>
2	<p>Update illicit discharge inspection flowchart to a Standard Operation Procedure training manual outlining procedures for detection, investigation, and elimination of illicit discharges, illicit connections, and illegal dumping concerns submitted by the public and/or identified by staff.</p> <p>Create a list of priority areas in City to evaluate for illicit discharges.</p> <p>Conduct (1) IDDE inspection training for 100% of inspection personnel every two years. Document number of training attendees.</p> <p>Develop/implement work order process for 100% daily intake documentation of illicit discharge, illicit connections, and illegal dumping concerns, and status of case investigations including notifications, inspections, and follow-ups through Accela software for monthly inspection reporting.</p>	<p>Met goal. Illicit discharge procedures follow guidelines within Watershed Ordinance.</p> <p>Met goal. Reviewed map generated from McAllen 311 Center's logs of (1,163) concerns received.</p> <p>Rescheduled for upcoming year through coordination with Engineering Department.</p> <p>Met goal. Continued use of documenting 100% of cases on Accela system.</p>

2	<p>Update dry weather field screening flowchart to a Standard Operation Procedure manual.</p> <p>Conduct field observations for 20% of the identified outfalls within the City’s drain ditch segments on GIS.</p>	<p>Met goal in Year 1.</p> <p>Met goal. (6.47) miles of drain ditch segments inspected using ESRI app.</p>
2	<p>Continue sanitary sewer line flushing of 10,000 linear feet per week.</p> <p>Identify procedures for preventative/corrective measures of leaking on-site sewage disposal systems for 100% implementation.</p> <p>Conduct grease trap sampling inspections, 1000 per month.</p>	<p>Did not meet goal. (161,680) linear feet of sanitary sewer line flushed October 2024 – July 2025. New ESRI app implemented in July 2023 for capturing measures with reporting template under review. Will be reevaluating the total amount of linear feet flushed from weekly to monthly.</p> <p>Met goal in Year 1.</p> <p>Did not meet goal. Lower number of grease trap inspections conducted, (6,306). Will be reevaluating goal and making modifications for next fiscal year.</p>

<p>2</p>	<p>Identify two litter preventative controls to pilot at (4) storm drain inlets outfalling directly into city drain ditches.</p> <p>Complete 100% installation of litter preventative controls.</p> <p>Identify (2) drain ditch areas for installation of litter prevention structural controls.</p> <p>Complete 100% installation of structural controls.</p> <p>Begin bi-annual maintenance of floatable removal devices and document 100% of material weight collected.</p>	<p>Established in Year 1.</p> <p>Met goal in Year 4.</p> <p>Met goal in Year 4.</p> <p>Met goal. Installation of (2) litter control devices in February 2023 with maintenance reporting under review.</p>
<p>3 4</p>	<p>Review 100% of the existing standard design guide for update every two years.</p> <p>Provide current version of Standard Design Guide online at www.mcallen.net.</p>	<p>Met goal. No changes implemented.</p> <p>Met goal. Standard Design Guide available for public viewing at mcallen.net.</p>

<p>3</p>	<p>Review 100% of SWPPP submitted with site plans at each Wednesday's Subdivision Review meeting for compliance of City and TPDES Construction Permit requirements.</p> <p>Submit 100% of site plan review comments into Accela for online viewing by designated development representatives.</p> <p>Maintain inventory list of all permitted active construction sites.</p>	<p>Met goal. Engineering Department reviewed (31) stormwater pollution prevention plans for subdivisions.</p> <p>Met goal. 100% of review comments uploaded to Accela program.</p> <p>Met goal. Engineering Department inspected (31) active subdivision construction sites.</p>
<p>3</p>	<p>Conduct pre-construction meetings for all construction site operators of sites larger than 1 acre.</p> <p>Document 100% of scheduled meetings with an attendee sign-in sheet.</p> <p>Document 100% of Notice to Proceed letters issued for large construction sites.</p> <p>Document 100% of NOI submittals received each year.</p>	<p>Met goal. Engineering Department conducted (31) pre-construction meetings and issued (31) NTPs.</p> <p>Met goal. Obtained (31) NOI submittals.</p>

<p>3 4</p>	<p>Create an electronic inspection report for documenting all weekly site inspections.</p> <p>Document 100% of weekly site inspections for each active construction site reporting deficiencies, compliance, and final walk-thru results on Accela.</p> <p>Maintain monthly listing of all public and private development sites in City limits.</p> <p>Provide annual training for 100% of staff conducting site inspections and enforcement program.</p>	<p>Met goal. Engineering Department conducted over (31) inspections.</p> <p>Did not meet goal. Staff training scheduled for upcoming fiscal year.</p>
<p>4 5</p>	<p>Create maintenance plan checklist of all post construction stormwater control measures on public and private development sites as per Watershed Ordinance.</p> <p>Identify all owners of public and private detention ponds for maintenance responsibility.</p> <p>Document 100% of maintenance plan submittals for reference during yearly inspections of all post construction stormwater control measures and stormwater management controls, including detention ponds.</p> <p>Schedule once a year maintenance inspection of 50% of public and private detention ponds for compliance with post-construction stormwater control measures and stormwater management requirements.</p>	<p>Met goal in Year 1.</p> <p>Met goal. Recorded subdivisions include plat note regarding private detention pond maintenance.</p> <p>Met goal. Maintenance plans are referenced as per subdivision plat note.</p> <p>Met goal. Public detention ponds are inspected with daily drainage maintenance operations.</p>

<p>5</p>	<p>Create and implement an operations and maintenance program to reduce stormwater pollution at the identified (5) high priority Public Works facilities: Composting Facility, Recycling Center, Fuel Storage Facility, Vehicle Storage and Maintenance Yard, Material Storage.</p> <p>The O&M program to include procedures on proper waste disposal, routine facility inspections, maintenance of structural BMPs of City facilities and/or properties, and contractor requirements for site operations to address water quality protection goals.</p> <p>Document 100% of facility SOPs and updates.</p> <p>The O&M program to conduct one permit term assessment of all City facilities to evaluate potential to discharge pollutants into stormwater system, identify pollutants of concern discharged from O&M activities, and develop/implement pollution prevention measures for facilities.</p> <p>Document 100% of assessment results, site inspection checklists, and corrective measures.</p> <p>100% of all City hired contractors to comply with stormwater pollution prevention measures at site operations.</p> <p>Maintain 100% inventory of all City facilities and stormwater controls owned by the City.</p> <p>Maintain 100% inventory of all flood control projects with yearly assessment.</p>	<p>Established in Year 2.</p> <p>Drainage Maintenance Plan reviewed for inclusion in McAllen Public Works O & M Program. Construction site requirements outlined in Chapter 120 – Watershed Ordinance.</p> <p>Met goal. Site operations follow Watershed Ordinance.</p> <p>Met goal. 100% of public stormwater infrastructure available by GIS mapping online.</p> <p>Met goal. Exercised all (6) flood gates during 2025.</p>
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5	<p>Provide (1) yearly training for 100% of Public Works employees on good housekeeping practices for stormwater pollution prevention.</p> <p>Document all training attendees.</p>	<p>Did not meet goal. (0) Staff meetings held during 2025 on preventative maintenance of equipment. Goal was not met due to staff changes.</p>
5	<p>Review 100% of spill response procedures for plan updates in addressing illicit discharges and spills for yearly implementation.</p> <p>Provide (1) yearly training for 100% of Public Works employees on spill response.</p>	<p>Met goal. (0) Spill response incidents reported.</p> <p>Did not meet goal. Will review training to meet goal in 2026.</p>
5	<p>Identify new pest management methods for implementation within Public Works and Parks that incorporate no-chemical solutions as native plants, xeriscaping, compost, and mulch.</p> <p>Provide and document yearly training for all chemical applicator operators.</p> <p>Inspect 100% of all chemical and materials storage at all city facilities.</p>	<p>Established in Year 1 and 2.</p> <p>Met goal. (1) Public Works employee attended Texas Department of Agriculture training for license renewal February 2025.</p> <p>Met goal. Inspection of all City facilities administered through Risk Department in compliance with Tier II Reporting.</p>

<p>5</p>	<p>Develop standard operating procedures for existing street sweeping program with 100% operational results documented on Accela.</p> <p>Continue street cleaning schedule of arterial, collector, residential, and downtown streets, 800 miles per month.</p> <p>Document 100% of monthly collection of street cleaning debris in cubic yards with proper waste disposal at Bryan Pit location.</p>	<p>Established in Year 2.</p> <p>Did not meet goal. Swept (11,459) miles, collecting (11,785) cubic yards of debris. 100% of measures documented on Accela work order system.</p>
<p>5</p>	<p>Create/update standards operating procedures manual of daily drainage maintenance operations for implementation.</p> <p>Inspect 100% of City drain ditches to identify structural repairs, illicit discharges, illegal dumping and document all results.</p> <p>Maintain dredging operations on 25% of city's drain ditches.</p> <p>Flush 6,000 linear feet of storm drain lines per month.</p> <p>Clean 25% of the city's storm drain inlets each year.</p>	<p>Met goal. Reviewed existing COM Public Works Drainage Maintenance Plan.</p> <p>Met goal. Inspected 100% of drain ditches during weekly drainage cleaning operations.</p> <p>Did not meet goal. Only 6% of the City's drain ditches required dredging. Equipment was out for maintenance.</p> <p>Met goal. Flushed (127,294) linear feet of storm drain line.</p> <p>Met goal. Cleaned (2,300) storm drain inlets.</p>

6	<p>Create an electronic inspection report for documenting industrial inspections.</p> <p>Conduct field inspections at 20% of listed industrial site addresses.</p> <p>Document 100% of inspection results in Accela.</p> <p>Determine top three pollutants of concern from industrial inspections.</p> <p>Document 100% procedures for implementing control measures for discharges.</p>	<p>Met goal. ESRI GIS Application created for documenting inspections.</p> <p>Did not meet goal. Conducted (0) inlet/manhole inspections within the SE Quadrant - Zone C3. Will be coordinating with the Engineering department to meet goal for next year.</p> <p>Met goal. Procedures outlined in Chapter 120 - Watershed Ordinance.</p>
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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.?

Year 7 indicated an increase in Bulk Waste Cleanup events, from 68 to 121, and an increase in bulky waste collection debris from 527 to 596 tons, an increase in grease trap inspections from 6,306 to 6,432, and a total of 11,459 gutter miles of city streets swept, collecting 11,785 cubic yards of debris. McAllen 311 Call Center received 1,163 concerns of illegal dumping and accumulation. Through Storm Sewer System Maintenance and Cleaning operations, staff flushed 161,680 linear feet of the storm drain collection system, and dredged 6% of the city drain ditches. This assisted in reducing stormwater runoff pollution, and in improving water quality.

Monitoring of the Sarah Ditch, Morris RDF, and Ithaca Ditch will continue with sample collection and testing in 2026. All the noted BMP activities were successful in assisting to reduce the amount of contamination into our City’s drainage system through operational procedures and Code Department’s educational outreach of the Watershed Ordinance.

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 new listing of impaired waters included within the Texas Water Quality reports.

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.

Samples were not taken during the 2025 year, but two samples will be taken during the 2026 year.

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

Sampling collection and analysis will continue to monitor bacteria levels at the Morris RDF, Ithaca, and Sarah Ditches during the wet and dry seasons. This will be coordinated through public outreach efforts by the Stormwater Monitoring Volunteer Team. Weekly routine inspection of the drainage system will also assist in addressing illicit discharge and to ensure compliance of the City's Watershed Ordinance.

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

Benchmark Parameter <i>(Ex: Total Suspended Solids)</i>	Benchmark Value	Description of additional sampling or other assessment activities	Year(s) conducted

Bacteria	To be determined based on Arroyo Colorado Water Quality Data	<p>Sampling collections obtained at three identified locations: Sarah Ditch, Morris RDF, and Ithaca Ditch.</p> <p>Drain ditch inspections conducted through the year to review illicit connections, illicit discharge, and illegal dumping concerns.</p>	<p>Will conduct during October 2026 – September 2027</p> <p>Will conduct during October 2026 – September 2027</p>
Dissolved Oxygen	To be determined based on Arroyo Colorado Water Quality Data	<p>Sampling collections obtained in April at three identified locations: Sarah Ditch, Morris RDF, and Ithaca Ditch.</p> <p>Drain ditch inspections conducted through the year to review illicit connections, illicit discharge, and illegal dumping concerns.</p>	<p>Will conduct during October 2026 – September 2027</p> <p>Will conduct during October 2026 – September 2027</p>

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
Bacteria	BMP 7 – Stormwater Monitoring Volunteer Team	Sampling analysis and education outreach on the importance of proper pet waste disposal.

Bacteria	BMP 14 – Watershed Ordinance	Compliance and enforcement mechanisms for preventing illegal dumping, illicit discharges and connections.
Bacteria/Dissolved Oxygen	BMP 15 – Illicit Discharge Inspections	Investigations of all concerns submitted by the public and city staff for compliance and educational outreach.
Dissolved Oxygen	BMP 16 – Dry Weather Field Screening	Conducted through drainage maintenance operations for review of illicit connections, discharges, and required system repairs.

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

Description of bacteria-focused BM	Comments/Discussion
BMP 5 – Stormwater Video	Existing “Only Rain Down the Drain, McAllen! PSA contained stormwater pollution prevention tips, including “scoop the poop” reminder for residents.
BMP 7 – Stormwater Monitoring Volunteer Team	Sampling collection and analysis assisted in identifying changes in bacterial levels.
BMP 14 – Watershed Ordinance	Ordinance provided enforcement mechanisms for compliance – 31 violations.

BMP 17 – Sanitary Sewer Line Maintenance and Inspection	Approximately 161,680 linear feet of sanitary sewer line flushed and 6,432 grease trap inspections conducted.
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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
Number of stormwater concerns reported through website	(0) concerns received and addressed.
Increase in illegal dumping reporting	(1,163) concerns on illegal dumping and accumulation received through McAllen 311 Call Center.
Decrease in number of bulk waste debris collected	(596) tons of debris collected through KMB’s Project Clean Neighborhoods program.
Number of educational opportunities conducted	(16) educational outreach events.

E. Stormwater Activities

Describe activities planned for the next reporting year:

MCM(s)	BMP	Stormwater Activity	Description/Comments
1	Utility Bill Insert	Create a utility bill insert for monthly bill	August 2026
1	Stormwater Video	Create PSA	March 2026
2	Stormwater Monitoring Volunteer Team	Implement Volunteer Program	June 2026
3/4/5	Watershed Ordinance	MS4 Stormwater Training	July 2026
6	Industrial Stormwater Discharge Inspections	Industrial Inspections	January-December 2026

F. SWMP Modifications

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

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 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.).

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.

To address reduction of bacteria levels at the Ithaca Ditch, the BMPs of Social Media and Stormwater Monitoring Volunteer Team would be used to promote an educational campaign with the stormwater message "Scoop the Poop" to subdivisions in the surrounding area.

BMP	Description	Implementation Schedule (start date, etc.)	Status/Completion Date (completed, in progress, not started)
Educational Outreach Pop - Up	Stormwater Educational Program at Morris RDF and Ithaca Ditch	June 2026	In progress to be implemented June 2026.

H. Additional Information

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

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:

Name and Explanation:

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

Yes 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: _____

Authorization Number: _____ Permittee: _____

Authorization Number: _____ Permittee: _____

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):

5

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

Yes 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): Isaac J. Tawil Title: City Manager

Signature:  Date: 4-6-26

Name of MS4 City of McAllen

Name (printed): Roberto Trevino Jr. Title: Interim Public Works Director

Signature:  Date: 4/6/26

Name of MS4 City of McAllen

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.