PHASE II MS4 ANNUAL REPORT

PERMIT YEAR 6: 2024 January 1, 2024 to December 31, 2024

For Block House MUD

TPDES Permit No. TXR040313





Phase II (Small) MS4 Annual Report Form TPDES General Permit Number TXR040000

A. General Information

Authorization Number: TXR040313
Reporting Year (year will be either 1, 2, 3, 4, or 5): 6 (per guidance from the TCEQ)
Annual Reporting Year Option Selected by MS4:
Calendar Year: X
Permit Year:
Fiscal Year: Last day of fiscal year:
Reporting period beginning date: (month/date/year): January 1, 2024
Reporting period end date: (month/date/year): December 31, 2024
MS4 Operator Level: <u>Level 2</u>
Name of MS4: Block House MUD MS4
Contact Name: Liz Stone with Quiddity Engineering (MS4 Administrator)
Telephone Number: (281) 363-4039
Mailing Address: 1575 Sawdust Road, Suite 400, The Woodlands, TX 78380
E-mail Address: lstone@quiddity.com
A copy of the annual report was submitted to the TCEQ Region: YES_X_NO
Region the annual report was submitted to: TCEQ Region11 - Austin

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

2. Provide a general assessment of the appropriateness of the selected BMPs. You may use the table below to meet this requirement:

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
1.	3.1 Utility Bill Inserts	YES. The MS4 distributed 1,500 stormwater educational inserts in Spring 2024 to the residents regarding stormwater quality issues.
1.	4.1 Storm Drain Marking	YES. Approximately 382 inlet markers have been placed through the beginning of the MS4's marking program. The MS4 will continue promoting the inlet marking program to inspect and replace missing/damaged inlet markers. None were placed in Permit Year 6.

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
1.	4.2 Recycling/Trash Clean-up	YES. A bi-weekly recycling, curbside program was provided to all residents within the MS4. The program also includes bulk trash collection and mattress pickup (for a fee). On April 6, 2024, the MS4 sponsored a Shred Day for residents to properly dispose of paper items/documents to recycle. On April 13, 2024 and October 19, 2024, the MS4 held Bulk Trash Drop off events at a local park and in December 2023/January 2024 a Christmas Tree Recycling event was also offered at the same local park.
1.	4.2 Pet Waste Pick- Up Program	YES. The program helps to eliminates pet animal waste from entering the storm sewer system by continuing the use of waste disposal stations throughout the MS4 service area. There are 15 pet waste stations throughout the MS4.
2.	3.1 Maps of Inlets, Storm Sewer Lines, Outfalls, Surface Water & Structural Controls	YES. The MS4 map which identifies the approximate location of all inlets, outfalls, surface waters, and structural controls was evaluated, and no updates were needed in Permit Year 6.
2.	4.1 Training for Illicit Discharge Detection & Elimination	YES. A MS4 Training Session was conducted on June 18, 2024, through a webinar by the MS4 Administrator. The recorded presentation was also placed on the MS4 Administrator's website https://quiddity.com/municipal-separate-storm-sewer-system-training/ . A digital sign-in sheet and certificate were used to document attendance.
2.	5.1 Public Reporting Using Utility Bill Inserts	YES. One stormwater educational insert was distributed to the community in Spring 2024 to approximately 1,500 households. The insert provided a phone number and email address for residents to report illicit discharges and other pollution concerns.

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
3.	6.1 Training for Construction Site Stormwater Runoff Control	YES. A MS4 Training Session was conducted on June 18, 2024, through a webinar by the MS4 Administrator. The recorded presentation was also placed on the MS4 Administrator's website https://quiddity.com/municipal-separate-storm-sewer-system-training . A digital sign-in sheet and certificate were used to document attendance.
4.	6.1 Training for Post-Construction Stormwater Controls	YES. A MS4 Training Session was conducted on June 18, 2024, through a webinar by the MS4 Administrator. The recorded presentation was also placed on the MS4 Administrator's website https://quiddity.com/municipal-separate-storm-sewer-system-training/ . A digital sign-in sheet and certificate were used to document attendance.
5.	4.1 Training for Pollution Prevention & Good Housekeeping	YES. A MS4 Training Session was conducted on June 18, 2024, through a webinar by the MS4 Administrator. The recorded presentation was also placed on the MS4 Administrator's website https://quiddity.com/municipal-separate-storm-sewer-system-training/ . A digital sign-in sheet and certificate were used to document attendance.
5.	5.1 Disposal of Waste	YES. The MS4 has two (2) spill response kits – one located at the booster pump facility and one in the Operator's vehicle. The MS4 Operator ensured that all waste collected at MS4 facilities was properly disposed in accordance with 30 TAC Chapter 330 and 335.

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
5.	7.1 Municipal Operation & Maintenance Activities	YES. The MS4's Emergency Spill Response Plan was evaluated, and no changes were needed in Permit Year 6. Upon the review of their municipal activities, the MS4 developed a list of possible pollutant of concerns and pollution prevention measures to minimize the effect of these pollutants. No changes were recommended in Permit Year 6. Mowing was performed along the channels and certain creek segments from March to October 2024. Some areas were mowed monthly (for a total of 8 times) while other areas were mowed twice a month (for a total of 16 times).

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:

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
1.	3.1	Utility Bill Inserts	1,500	Stormwater Educational Inserts	NO. Though this BMP does not result in a direct reduction of pollutants, stormwater educational inserts provide public education to residents on good housekeeping practices and pollution prevention measures.

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
1.	3.2	Utilize MS4 Website	1	Annual Reports and SWMP Recycling and Solid Waste Guidelines	NO. The MS4 posted their submitted Annual Reports and approved SWMP on its website (https://www.blockhousemudtx.gov/ou r-community/environmental- stewardship/stormwater-management- program) in order to meet the General Permit requirements. The MS4 posted recycling and solid waste guidelines which includes mattress pickup and bulky items curbside pickup guidelines on the MUD's website https://www.blockhousemudtx.gov/our -community/environmental- stewardship/solid-waste-trash-and- recyling-services-information.
1.	4.1	Storm Drain Marking	382	Inlet Markers	YES. Approximately 382 inlet markers have been placed since the beginning of the MS4's marking program. Since these are placed on inlets which are directly connected to the MS4, this BMP can have a direct impact in the reduction of pollutants.

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
1.	4.2	Recycling/Trash Clean-up/Pet Waste Pick-Up Program	26	Biweekly Residential Recycling	YES. A bi-weekly recycling, curbside program was provided to all residents within the MS4. The program also includes bulk trash collection and mattress pickup (for a fee).
			1	Christmas Tree Recycling Services	In December 2023/January 2024, the MS4 offered Christmas Tree Recycling services at a local park.
			1	Shredding Event	On April 6, 2024, the MS4 sponsored a Shred Day for residents to properly dispose of paper items/documents to
			2	Bulk Trash Drop-off Events	In April and October 2024, the MS4 held Bulk Trash Drop off events at a
			15	Pet Waste Removal Stations	Incal park. There are 15 pet waste stations located throughout the MS4. All of these events were published on the District's website. These BMPs have a direct reduction in pollutants by removing waste and promoting good housekeeping practices.

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
1.	5.1	Opportunity for Public Comment	12	Board Meetings	YES. Opportunities to discuss Permit Year 6 BMPs were available at the District's monthly Board Meetings. These meetings are open to the public, allowing residents to provide comments during the meeting. This BMP can have a direct reduction in pollutants, but it depends on the manner of the comments. No comments were received in Permit Year 6.
2.	3.1	Maps of Inlets, Storm Sewer Lines, Outfalls, Surface Waters, & Structural Controls	1	MS4 Map	NO. The MS4 map of inlets, outfalls, storm sewer lines, structural controls and surface wastes was evaluated, and no updates were needed in Permit Year 6. This BMP is helpful when tracking illicit discharges but does not directly reduce pollutants.
2.	4.1	Training for Illicit Discharge Detection and Elimination	1	Training Program	YES. An MS4 Training Session was conducted on June 18, 2024, through a webinar. The training presentation can have a direct reduction in pollutants by helping field personnel identify any illicit discharge.

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
2.	5.1	Public Reporting Using Utility Bill Inserts	1,500	Stormwater Educational Inserts	YES. One (1) stormwater educational insert was distributed to the community that provided a phone number and email address for residents to report illicit discharges and other pollutants of concern. This BMP can directly impact the reduction of pollutants in stormwater.
2.	5.2	Public Reporting Using Electronic Education	1	District Website	NO. The MS4 provides an electronic form on their website for residents to report any environmental problems, complaints, or concerns (www.blockhousemudtx.gov/aboutus/contact-us). While the website is helpful in engaging the public, it does not directly reduce pollutants.
2.	7.1	Evaluation of Drainage Rules for Illicit Discharge	1	Drainage Rules	YES. The MS4 revised their Drainage Rules in Permit Year 3 and continued to implement these rules in Permit Year 6. The BMP can demonstrate a direct reduction in pollutants.
3.	3.1	Evaluation of the Drainage Rules for Construction Site Stormwater Runoff Control	1	Drainage Rules	YES. The MS4 revised their Drainage Rules in Permit Year 3 and continued to implement these rules in Permit Year 6. The BMP can demonstrate a direct reduction in pollutants.

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
3.	6.1	Training for Construction Site Stormwater Runoff Control	1	Training Program	YES. An MS4 Training Session was conducted on June 18, 2024, through a webinar by the MS4 Administrator. The training presentation can have a direct reduction in pollutants by helping field personnel identify illicit discharges and other construction site concerns.
3.	7.1	Guidance Manual for Construction Site Stormwater Runoff Control	1	Guidance Manual	NO. The "Environmental Criteria Manual – Section 1 Water Quality Management - Erosion and Sedimentation Control Criteria" by the City of Austin was utilized to aid in implementing construction site BMPs. While the guidance manual provides information on how to provide long-term maintenance of post-construction stormwater control measures, it does not have a direct reduction in pollutants.
4.	3.1	Evaluation of Drainage Rules to Address Post Construction Runoff	1	Drainage Rules	YES. The MS4 revised their Drainage Rules in Permit Year 3 and continued to implement these rules in Permit Year 6. The BMP can demonstrate a direct reduction in pollutants.

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
4.	4.1	Guidance Manual for Post- Construction Stormwater Controls	1	Guidance Manual	NO. The "Environmental Criteria Manual – Section 1 Water Quality Management - Erosion and Sedimentation Control Criteria" by the City of Austin was utilized to aid in implementing post-construction BMPs. While the guidance manual provides information on how to provide long-term maintenance of post-construction stormwater control measures it does not have a direct reduction in pollutants.
4.	6.1	Training for Post- Construction Stormwater Controls	1	Training Program	YES. An MS4 Training Session was conducted on June 18, 2024, through a webinar by the MS4 Administrator. The training can have a direct reduction in pollutants by helping field personnel identify any illicit discharge and other construction site concerns.
5.	3.1	Inventory of Facilities & Stormwater Structural Controls	1	List of Municipal Facilities	NO. The MS4's inventory of facilities and stormwater structural controls were evaluated and updated as needed in Permit Year 6. This list does not have a direct reduction in pollutants in the MS4.

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
5.	4.1	Training for Pollution Prevention & Good Housekeeping	1	Training Program	YES. An MS4 Training Session was conducted on June 18, 2024, through a webinar by the MS4 Administrator. The training can have a direct reduction in pollutants by helping field personnel identify illicit discharges and other construction site concerns.
5.	5.1	Disposal of Waste	2	Spill Response Kits	YES. The MS4 has two (2) spill response kits - one at the booster pump facility and one in a Consultant's work vehicle. The District Operator for the MS4 ensured that all waste collected at MS4 facilities was properly disposed in accordance with 30 TAC Chapter 330 and 335. This BMP can directly impact the reduction of pollutants in stormwater.

мсм	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
5.	7.1	Municipal Operation & Maintenance Activities	1 1 16	Emergency Spill Response Plan List of Pollutant of Concerns & Pollution Prevention Measures Channel and Creek	YES. The MS4's Emergency Spill Response Plan was evaluated, and minor changes were needed in Permit Year 6. The MS4 reviewed the list of possible pollutant of concerns and pollution prevention measures for their facilities and no edits were made. In addition, the District's mowing contractor performed maintenance in channels and in segments of Block House Creek. These BMPs can directly reduce pollutants in stormwater.
				Mowing Events	

4. Provide the measurable goals for each of the MCMs, and an evaluation of the success of the implementation of the measurable goals:

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
1.	3.1 Utility Bill Inserts – Distribute to 100% of the MS4 Annually	MET GOAL. The MS4 distributed stormwater educational inserts in spring 2024 to the residents regarding municipal storm sewer discharge and stormwater quality issues.
1.	3.2 Utilize MS4 Website – post approved SWMP, submitted Annual Report and one (1) electronic educational material	EXCEEDED GOAL. The MS4 posted their approved SWMP and submitted MS4 Annual Reports on its website. In addition, the website had guidelines on solid waste, recycling, and bulk waste. This BMP was exceeded because the MS4 posted more electronic information that stated in the SWMP.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
1.	4.1 Storm Drain Marking – report 100% of installed markers annually	MET GOAL. Approximately 382 inlet markers were installed in previous permit years. The MS4 will continue promoting the inlet marking program to install new and missing inlet markers in the upcoming permit years.
1.	4.2 Recycling/Trash Clean-up – provide one recycling/clean-up event annually	EXCEEDED GOAL. The MS4 provided a biweekly residential recycling program and four (4) special collection events. This goal was exceeded because the MS4 held more events than stated in the SWMP.
1.	5.1 Opportunity for Public Comment – hold Monthly Board Meeting	MET GOAL. All monthly Board Meetings are open to the public. Residents, businesses, and other interested parties within the MS4 area have an opportunity to comment on the SWMP. No comments were received in Permit Year 6.
2.	3.1 Maps of Inlets, Storm Sewer Lines, Outfalls, Surface Waters, & Structural Controls – evaluate and update	MET GOAL. The MS4 map was evaluated, and no updates were needed in Permit Year 6.
2.	4.1 Training for Illicit Discharge Detection & Elimination – hold one training session annually	MET GOAL. The MS4 held one (1) training session on June 18, 2024, through a webinar. A digital sign-in sheet was used to document attendance.
2.	5.1 Public Reporting Using Utility Bill Inserts – distribute to the community annually	MET GOAL. One (1) stormwater educational insert was distributed to the community in Permit Year 6. The insert provided a phone number and email address for residents to report illicit discharges and other pollution concerns.
2.	5.2 Public Reporting Using District Website – Ensure Contact Information is on Website	MET GOAL. The MS4 provided an electronic form on its website for residents to report any environmental problems, complaints, or concerns.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
2.	6.1 Responding to Illicit Discharges & Spills – respond to 100% of reported potential illicit discharges	MET GOAL. One (1) illicit discharge report was received. The MS4 has a program in place to respond to all reports and conduct the appropriate actions regarding illicit discharges.
2.	6.2 Source Investigation of Illicit Discharges – respond to 100% of reported potential illicit discharges	MET GOAL. One (1) illicit discharge report was received and responded to. The MS4 has a program in place to investigate and detect illicit discharges within the MS4. The District Operator for the MS4 will gather the appropriate information, prioritize the risk, and assess the situation.
2.	6.3 Source Elimination of Illicit Discharges – respond to 100% of reported potential illicit discharges	MET GOAL. One (1) illicit discharge report was received in Permit Year 6. The MS4 has a program in place to safely remove the illicit discharge and prevent the unauthorized discharges from affecting the MS4.
2.	7.1 Evaluation of the Drainage Rules for Illicit Discharges – annually review & continue implementing	MET GOAL. In Permit Year 3, the MS4 adopted and implemented updated Drainage Rules to comply with the renewed TPDES General Permit No. TXR040000. The MS4 continued to implement them in Permit Year 6.
2.	8.1 Dry Weather Field Screening – inspect 20% of stormwater structural controls	GOAL MET IN PERMIT YEAR 5. In Permit Year 6, the MS4 did not conduct dry weather screening activities. The MS4 had completed 100% of the Dry Weather Screening in Permit Year 5. Annually, the MS4 inspected 20% of their stormwater structural controls in Permit Years 1 to 5.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
3.	3.1 Evaluation of the Drainage Rules for Construction Site Stormwater Runoff Control – annually review & continue implementing	MET GOAL. In Permit Year 3, the MS4 adopted and implemented updated Drainage Rules to comply with the renewed TPDES General Permit No. TXR040000. The MS4 continued to implement them in Permit Year 6.
3.	4.1 Construction Site Plan Review – review 100% of applicable site plan reviews	MET GOAL. No (0) construction drawings were received or reviewed in Permit Year 6 on applicable projects to prevent water quality impacts within the MS4.
3.	5.1 Construction Site Inspection & Enforcement – inspect 100% of applicable construction sites	MET GOAL. No (0) construction inspections were performed in Permit Year 6 on applicable projects to ensure no threat exists to the environment as a result of construction activities.
3.	6.1 Training for Construction Site Stormwater Runoff Control – hold one training session annually	MET GOAL. The MS4 held one (1) training session June 18, 2024, through a webinar. A digital sign-in sheet was used to document attendance.
3.	7.1 Guidance Manual for Construction Site Stormwater Runoff Control – continue utilizing	MET GOAL. The MS4 continued to utilize "Environmental Criteria Manual – Section 1 Water Quality Management - Erosion and Sedimentation Control Criteria" by the City of Austin to aid in implementing construction site BMPs.
4.	3.1 Evaluation of the Drainage Rules to Address Post Construction Runoff – annually review & continue implementing	MET GOAL. In Permit Year 3, the MS4 adopted and implemented updated Drainage Rules to comply with the renewed TPDES General Permit No. TXR040000. The MS4 continued to implement them in Permit Year 6.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
4.	4.1 Guidance Manual for Post-Construction Stormwater Controls – continue implementing	MET GOAL. The MS4 continued to utilize "Environmental Criteria Manual – Section 1 Water Quality Management - Erosion and Sedimentation Control Criteria" by the City of Austin to aid in implementing post-construction BMPs.
4.	5.1 Inspection Program for Post-Construction Stormwater Controls – inspect 100% structural post-construction controls	MET GOAL. No (0) post-construction site inspections needed to be performed on any applicable projects to ensure permanent structural controls were properly constructed reducing the potential impact of illicit discharges.
4.	6.1 Training for Post- Construction Stormwater Controls – hold one training session annually	MET GOAL. The MS4 held one (1) training session on June 18, 2024, through a webinar. A digital sign-in sheet was used to document attendance.
5.	3.1 Inventory of Facilities & Stormwater Structural Controls – maintain and update, as needed.	MET GOAL. The MS4's inventory list of facilities and stormwater quality controls was evaluated and updated as needed in Permit Year 6.
5.	4.1 Training for Pollution Prevention & Good Housekeeping – hold one training session annually	MET GOAL. The MS4 held one (1) training session on June 18, 2024, through a webinar. A digital sign-in sheet was used to document attendance.
5.	5.1 Disposal of Waste – document number of spill response kits	MET GOAL. The MS4 has two (2) spill response kits available for their use. The MS4 ensured all waste materials removed were properly disposed of in accordance with 30 TAC Chapters 330 or 335 and do not contribute as pollutants within the MS4.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
5.	6.1 Contractor Oversight – Research Phase	MET GOAL. The MS4 approved appropriate text in February 2021 to use in contractors' legal documents and agreements with the MS4 that states their work performed on MS4-owned and/or operated facilities will not have a negative effect on the storm sewer system and will not release runoff that may be considered an illicit discharge. This language continues to be used in contractors' legal documents and agreements.
5.	7.1 Municipal Operation & Maintenance Activities – summarize O&M activities	MET GOAL. The MS4's Emergency Spill Response Plan was evaluated, and no changes were needed in Permit Year 6. The MS4's list of possible pollutant of concerns and pollution prevention measures was reviewed, and no changes were recommended. The district performed mowing maintenance in channels and in segments of the creek.

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.?

Due to allocated resources the MS4 did not conduct sampling nor analytical monitoring. The MS4 has provided qualitative information as proof of successfully achieving the measurable goals and benchmarks.

An illicit discharge was reported on October 2, 2024 to the MS4. Paint of unknown quantity (assumed less than 1 gallon) was spilled on a residential street. The paint residue gravity flowed down the gutter line on one street then down the gutter line of another street until it entered a storm sewer inlet. The Operator for the District inspected the streets and inlet on October 3, 2024 and observed that the paint was already dry so no remediation action was proposed. The Attorney for the District sent a violation letter to the resident that was responsible for this illicit discharge notifying them of the legal rules on what is allowed in the District's storm sewer system. This letter did not levy a monetary penalty but educated the resident on the proper use of the District's storm water facilities.

An MS4 Training Session was conducted on June 18, 2024, through a webinar by the MS4 Administrator in which a training presentation covered a wide variety of subjects, ranging from the impacts stormwater discharges have on the local water ways, identifying illicit discharges, illegal connections, and illegal dumping, how to identify construction site issues and enforcement procedures to ensure applicable construction sites maintain, and implementation of municipal pollution prevention measures and good housekeeping practices.

D.Impaired Waterbodies

 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.

Block House MUD MS4 discharges stormwater indirectly into Brushy Creek Above South Brushy Creek in unclassified segment 1244A. This unclassified segment is not listed in the 2024 EPA-approved 303(d) list nor the 2024 Texas Integrated Report Index of Water Quality Impairments.

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.

N/A

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

N/A

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

Benchmark	Benchmark	Description of additional sampling or other assessment activities	Year(s)
Parameter	Value		conducted
N/A	N/A	N/A	N/A

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	N/A	N/A

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

Description of bacteria-focused BMP	Comments/Discussion
N/A	N/A

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

Benchmark Indicator	Description/Comments
N/A	N/A

E. Stormwater Activities

Describe activities planned for the next reporting year:

In accordance with TCEQ's regulatory guidance, the activities listed below are a continuation of Permit Year 5 Best Management Practices as stated in the Permittee's TCEQ-approved Stormwater Management Program.

MCM(s)	ВМР	Stormwater Activity	Description/Comments
1	1.3.1	Utility Bill Inserts	Update and revise the education material, as needed, and distributed education material
			annually to 100% of the community.

MCM(s)	ВМР	Stormwater Activity	Description/Comments
1	1.3.2	Utilize MS4 Website	Post the approved SWMP and submitted Annual Report to the MS4's website, when available. Continue to provide stormwater quality information on the MS4's website.
1	1.4.1	Storm Drain Marking	Promote opportunities for volunteers to replace missing and/or illegible markers, as needed. Report 100% of installed storm drain markers.
1	1.4.2	Recycling/Trash Clean-Up	Continue the volunteer recycling program throughout the permit year. Provide the number of households or frequency of pick-up.
1	1.5.1	Opportunity for Public Comment	Continue to hold monthly (12) public meetings where the general public can address question and comments about the SWMP. If available, the public notice will be published in accordance with the General Permit.
2	2.3.1	Maps of Inlets, Storm Sewer Lines, Outfalls, Surface Waters & Structural Controls	Update and revise the map if new data related to the storm sewer system is identified.
2	2.4.1	Training for Illicit Discharge Detection & Elimination	Hold at least one (1) training session annually and offer the training program to appropriate staff.
2	2.5.1	Public Reporting using Utility Bill Inserts	Advertise the current contact information for the MS4 and distribute to 100% of the MS4 annually.
2	2.5.2	Public Reporting using Electronic Education	Continue to provide a link on the MS4 website for residents to report any environmental issues that may be occurring in the MS4.
2	2.6.1	Responding to Illicit Discharges & Spills	Respond to 100% of reported illicit discharges annually.
2	2.6.2	Source Investigation of Illicit Discharges	Investigate 100% of reported illicit discharges.

MCM(s)	ВМР	Stormwater Activity	Description/Comments
2	2.6.3	Source Elimination of Illicit Discharges	Eliminate 100% of reported illicit discharges, if applicable.
2	2.7.1	Evaluation of the Drainage Rules for Illicit Discharge	Continue implementing the Drainage Rules. Review annually for any necessary changes to ensure compliance with the General Permit.
2	2.8.1	Dry Weather Field Screenings	Assess feasibility to inspect of 20% of the MS4's stormwater structural controls, make recommendations, and remove observed illicit discharge, if warranted.
3	3.3.1	Evaluation of the Drainage Rules for Construction Site Stormwater Runoff Control	Continue implementing the Drainage Rules. Review annually for any necessary changes to ensure compliance with the General Permit.
3	3.4.1	Construction Site Plan Review	Continue to conduct plan reviews of 100% of applicable submittals.
3	3.5.1	Construction Site Inspection & Enforcement	Continue to conduct construction site inspections on 100% of applicable construction sites.
3	3.6.1	Training for Construction Site Stormwater Runoff Control	Hold at least one (1) training session annually and offer the training program to appropriate staff.
3	3.7.1	Guidance Manual for Construction Site Stormwater Runoff Control	Continue utilizing the guidance manual to aid in implementing construction site BMPs, as necessary.
4	4.3.1	Evaluation of the Drainage Rules to Address Post Construction Runoff	Continue implementing the Drainage Rules. Review annually for any necessary changes to ensure compliance with the General Permit.
4	4.4.1	Guidance Manual for Post- Construction Stormwater Controls	Continue utilizing the guidance manual to aid in implementing post-construction site BMPs, as necessary.

MCM(s)	ВМР	Stormwater Activity	Description/Comments
4	4.5.1	Inspection Program for Post-Construction Stormwater Controls	Continue to conduct inspections on 100% of applicable, completed projects, as needed.
4	4.6.1	Training for Post- Construction Stormwater Controls	Hold at least one (1) training session annually and offer the training program to appropriate staff.
5	5.3.1	Inventory of Facilities & Stormwater Structural Controls	Maintain an MS4 inventory list of 100% permittee-owned facilities and stormwater structural controls and update, as needed.
5	5.4.1	Training for Pollution Prevention & Good Housekeeping	Hold at least one (1) training session annually and offer the training program to appropriate staff.
5	5.5.1	Disposal of Waste	Review 30 TAC Chapters 330 & 335 and evaluate methods of waste disposal to ensure all waste is properly disposed and does not contribute as illicit material. Continue to ensure spill response kits are available for the MS4.
5	5.6.1	Contractor Oversight	Continue including stormwater requirements in the legal documents for new MS4 Contractors to use the appropriate BMPs, control measures, and standard operating procedures to minimize potential runoff pollution.
5	5.7.1	Municipal Operation & Maintenance Activities	Identify and evaluate all operation and maintenance activities for their potential to discharge pollutants in stormwater.

F. SWMP Modifications

1.	The SWMP	nd MCM implementation procedures are reviewed each year.
	_X_Yes	No
2.	_	re been made or are proposed to the SWMP since the NOI or the eport, including changes in response to TCEQ's review. 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)	
N/A	N/A	N/A	

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.). N/A

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.

ВМР	Description	Implementation Schedule (start date, etc.)	Status/Completion Date (completed, in progress, not started)
N/A	N/A	N/A	N/A

H. Additional Information

1.	Is the p	permittee	relying o	n another	entity to	satisfy	any	permit	obligatio	ns?
	Yes	s X No								

If "Yes," provide the name(s) of other entities and an explanation of their responsibilities (add more spaces or pages if needed). N/A
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? N/A
Yes No
I. Construction Activities
 The number of construction activities that occurred in the jurisdictional area of the MS4 (Large and Small Site Notices submitted by construction site operators):
0
2a. Does the permittee utilize the optional seventh MCM related to construction?

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

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

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

____ Yes <u>X</u> No

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 (pi	rinted): Ocsobloga
Signature	
Title:	President, Board of Directors
Date:	3-27-25

Name of MS4: Block House MUD MS4