

**KANSAS STORMWATER 2023 ANNUAL REPORT FORM FOR MUNICIPAL SEPARATE  
STORM SEWER SYSTEMS (MS4)**

Please place an "X" in the left box if any information has changed from previous years

<input type="checkbox"/>	Permittee [Agency Name] Mailing Address 1:	1 E Douglas Ave.
<input type="checkbox"/>	Mailing Address 2:	
<input type="checkbox"/>	Municipality:	Eastborough
	State:	Kansas
<input type="checkbox"/>	Zip Code:	67206
<input type="checkbox"/>	MS4 Program Contact - Person:	Stacy G. Moore
<input type="checkbox"/>	Contact E-Mail Address:	Stacy.moore@eastborough-ks.gov
<input type="checkbox"/>	Contact Phone Number:	(316) 682-9860
<input type="checkbox"/>	MS4 Program Construction Contact - Person	Stacy G. Moore
<input type="checkbox"/>	Construction E-Mail Address:	Stacy.moore@eastborough-ks.gov
<input type="checkbox"/>	Contact Phone Number:	(316) 682-9860
<input type="checkbox"/>	Kansas Permit Number: — Ex. M-MC21-SU01	M-AR31-SU01

Reporting period covers activities from January 1, 2023 through December 31, 2023.

This annual report must be submitted to the Kansas Department of Health and Environment (KDHE) by February 28th, 2024. The annual report is to be submitted as PDF files to KDHE via Kansas Environmental Information Management System (KEIMS). There is no requirement to provide hard copies of any documents.

**IN ADDITION**, provide the following:

1. A current copy of the Stormwater Management Program (SMP) Document as a PDF file along with the Annual Report.
2. Include an executive summary to this report which briefly covers the major aspects of the MS4 stormwater management program enacted during the year. In completing the executive summary, the preparer should address the following questions:
  1. Were there any aspects of the program that appeared especially effective at reducing pollutants in your stormwater discharge?
  2. Were there any aspects of the program that provided unsatisfactory results?
  3. What was the most successful part of the program?
  4. What was the most challenging aspect of the program?
  5. Describe any City/County area MS4 clean-ups and the participation.
  6. Describe the elected officials' participation in the stormwater pollution elimination.
  7. Describe the collaboration with other organizations to eliminate stormwater pollution.
  8. If an audit/inspection of your MS4 program was conducted by EPA or KDHE during the year, list the items the audit/inspection report identified as required changes and provide a narrative explanation of how the changes were implemented or explain the plan to implement the changes and identify a target date for final implementation.

The executive summary does not need to be extensive and detailed. It is anticipated the executive summaries will range from one half of a page to two pages in length depending on the scope of the program.

3. Any new stormwater ordinances/resolutions or revised ordinances/resolutions which have not already been submitted to KDHE for review and retention.

**TOPICS REQUIRED TO BE ADDRESSED IN THIS REPORT AS IDENTIFIED  
IN PART V OF THE PERMIT**

Within the next one or two pages, or perhaps more if so desired, provide comments addressing the following items:

1. Provide the status of compliance with permit conditions, an assessment of the appropriateness of the implemented Best Management Practices, progress towards achieving the statutory goal of reducing the discharge of pollutants to the maximum extent practicable (MEP), and the measurable goals with an indication of the progress toward meeting the goals for each of the six minimum control measures.
2. Provide results of information collected and analyzed, (for example test results, surveys, or public comments/input) during the annual reporting period. This may include monitoring data used to assess the success of best management practices with respect to reduction in pollutant discharge. Include an interpretation of the information which addresses success or failure of the portion of the program for which the information applies.
3. Provide results of information collected and analyzed, if any, during the annual reporting period, including monitoring data used to assess the success of the program at reducing the TMDL regulated pollutants.

4. Provide a summary of the stormwater activities that were scheduled to be undertaken during the previous calendar year and the status of these activities.
5. Provide a summary of the stormwater activities which are scheduled to be undertaken during the next calendar year (including an implementation schedule).
6. Provide a map showing changes in the permittee's Permit Area if the permit area has changed within the year.
7. Provide a description of significant changes in any of the BMPs.
8. Provide a list of any ordinances or resolutions which were updated in the last year and are associated with the SMP. Please note, page on of this report requires submission of any new stormwater related ordinances or resolutions or any such updated ordinances or resolution be submitted with this annual report.
9. Provide a list of other parties (such as other municipalities or consultants), which are responsible for implementing any of the program areas of the Stormwater Management Program.
10. For Phase I permittees only, provide a summary of the inspection results, including the wet weather surface water quality monitoring test results, and information obtained under PART III Monitoring Industrial Stormwater Discharges section of this permit.

## **SIX MINIMUM CONTROL MEASURES FOR MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4s) WITH NPDES PERMITS**

The following outlines the NPDES permit requirements for implementation of the Six Minimum Control Measures as required under Kansas MS4 permits issued by the KDHE. The NPDES permit provided to the MS4 authority should be reviewed for additional requirements associated with implementation of the Six Minimum Control Measures such as deadlines for the implementation of the requirements or supplemental requirements associated with the individual measures. The general requirements are as follows:

**A. Six Minimum Controls** — The permittee shall develop and implement Best Management Practices (BMPs) with measurable goals for each of the six minimum control measures. The six minimum control measures and the associated requirements are listed and explained as follows:

### **1. Public Education and Outreach**

The permittee shall implement a public education program which includes distribution of educational materials to the community or conducting equivalent outreach activities which address the impacts of stormwater discharges on water bodies and the steps the public can take to reduce pollutants in stormwater runoff.

### **2. Public Involvement and Participation**

The permittee shall implement a public involvement and participation program to solicit public comment and recommendations regarding the BMPs and measurable goals utilized by the permittee to comply with the permit. The permittee shall comply with state and local public notice requirements when implementing a public involvement and participation program.

### **3. Illicit Discharge Detection and Elimination**

The permittee shall:

- a. develop, implement and enforce a program to detect and eliminate illicit discharges into the MS4;
- b. Develop a storm sewer system map of the permittee's MS4, showing the location of all outfalls, either pipes or open channel drainage, showing the names and location of all streams or lakes that receive discharges from those outfalls. A copy of the map shall be submitted to KDHE. This map may be submitted as a PDF file(s) on a CD or DVD.
- c. Enact ordinances or resolutions to prohibit non-stormwater discharges into the storm sewer system and implement appropriate enforcement procedures and actions if the permittee has such authority. A copy of the ordinances or resolutions shall be submitted to KDHE.
- d. Inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste; and
- e. Develop and implement a plan to detect and address prohibited non-stormwater discharges, including but not limited to illegal dumping, to the storm sewer system. Unless identified by either the permittee or KDHE as a significant source of pollutants

to waters of the state, the following examples of non-stormwater discharges are not prohibited from entering the MS4:

1. Water line flushing
2. Diverted stream flow
3. Rising groundwaters
4. Uncontaminated groundwater infiltration as defined under 40 CFR 35.2005(20) to separate storm sewers
5. Uncontaminated pumped groundwater
6. Contaminated groundwater if authorized by KDHE and approved by the municipality
7. Discharges from potable water sources
8. Foundation drains
9. Air conditioning condensate
10. Irrigation waters
11. Springs
12. Water from crawl space pumps
13. Footing drains
14. Lawn watering
15. Individual residential car washing
16. Occasional not-for-profit car wash activities
17. Flows from riparian habits and wetlands
18. Dechlorinated swimming pool discharges excluding filter backwash
19. Street wash waters (excluding street sweepings which have been removed from the street)
20. Discharges of flows from firefighting activities
21. Heat pump discharge waters (residential only)
22. Treated wastewater meeting requirements of a NPDES permit
23. Sump pump drains
24. Other discharges determined not to be a significant source of pollutants to waters of the state, a public health hazard, or a nuisance

#### **4. Construction Site Stormwater Runoff Control**

The permittee shall develop, implement, and enforce a program to reduce pollutants in any stormwater runoff to the MS4 from construction activities that result in a land disturbance of greater than or equal to one acre. Reduction of stormwater discharges from construction activity disturbing less than one acre must be included in the program if that construction activity is part of a larger common plan of development or sale that would disturb one acre or more. The program must include the development and implementation, at a minimum, of the following:

- a. Permittees which have the authority to enact ordinances or resolutions shall enact such ordinances or resolutions to require erosion and sediment controls, as well as sanctions to ensure compliance, to the extent allowable under State and Local law;
- b. Requirements for construction site owners or operators to implement appropriate erosion and sediment control best management practices;
- c. Requirements for construction site owners or operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at the construction site that are likely to cause adverse impacts to water quality;
- d. Procedures for site plan review which incorporate consideration of potential water quality impacts;

- e. Procedures for receipt and consideration of information submitted by the public;
- f. Procedures for site inspection and enforcement of control measures.

**5. Post-Construction Stormwater Management in New Development and Redevelopment Projects**

The permittee shall develop, implement, and enforce a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre, including projects less than one acre that are part of a larger common plan of development and implementation, at a minimum of the following:

- a. BMPs to prevent or minimize adverse water quality impacts;
- b. Strategies which include a combination of structural and/or non-structural BMPs appropriate for the municipality;
- c. For permittees which have the authority, ordinances or resolutions to address post-construction runoff from new development and redevelopment projects to the extent allowable under State and local law;
- d. Ensure adequate long-term operation and maintenance of BMPs

**6. Pollution Prevention/Good Housekeeping for Municipal Operations**

The permittee shall develop and implement an operation and maintenance program that includes employee training to prevent and reduce stormwater pollution from municipal operations activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and stormwater system maintenance.

**B. Stormwater Management Program**

Please place an "X" in the left boxes to complete the table below.

YES	NO	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Has the Stormwater Management Program (SMP) been developed and implemented?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Has the SMP been modified or updated during this reporting period?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If the answer to question 2 above was "yes," has the modified SMP been submitted to KDHE for review?

If the answer to item 3 is a "NO," a copy of the updated SMP must be submitted with this annual report. If it is anticipated a measurable goal cannot be met in the next year the SMP should be modified and submitted to KDHE for review. The modifications may include different BMPs and/or revised goals to avoid being in a position of non-compliance. However; reasonable BMPs with reasonable goals must be implemented or KDHE may require the permittee to modify the SMP to include additional or better BMPs and/or more reasonable goals.

**C. Total Maximum Daily Load (TMDL) Best Management Practices (BMPs)**

Some permittees are required to implement BMPs to reduce the discharge of listed TMDL regulated pollutants (potentially any or all of the following pollutants – bacteria, nutrients, and sediment)

Please place an “X” in the left boxes to complete the table below.

YES	NO	N/A	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Were any BMPs intended to attenuate the discharge of TMDL regulated pollutants implemented? See your permit to determine if TMDL regulated pollutants are listed for the receiving stream affected by your stormwater system (TMDL Table).
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	List all of the BMPs intended to attenuate the discharge of TMDL regulated pollutants as identified in the SMP and provide the requested information in the following table.

List all the TMDL BMPs as identified in the SMP and provide the requested information in the following table.

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**D. TMDL BMP Table**

The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	REGULATED TMDL PARAMETERS	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
1A (Lbmp P Ed & O - 01) (2pts)	<p><b><u>Website:</u></b> City of Eastborough will continue to place educational items on the website eastborough-ks.gov which additionally includes a link to wichita.gov.</p>	None	Website effective 365 days last year. Website is operational and accessible by both the public and city staff. It includes educational materials from KDHE, EPA, City of Wichita, and City of Eastborough.	2
1B (Lbmp P Ed & O - 06) (2pts)	<p><b><u>Stormwater Hotline:</u></b> Web based reporting of discharges accepted through the website eastborough-ks.gov via email: stormwater@eastborough-ks.gov</p>	None	Website operational 365 days/year. No reports of discharges.	2
1C (Lbmp P Ed & O - 05) (1pts)	<p><b><u>Annual KDHE Report:</u></b> Annually, each BMP and corresponding goal, provided for in the SMP, will be evaluated and progress and/or actions shall be reported in the Annual Report required by the KDHE MS4 permit. This will be posted on the website for public comment and consumption. Along with the city's permit.</p>	None	All reports were completed and submitted on time. Review was conducted concurrently. Posted 12 Months.	1
1D (Lbmp P Ed & O - 12) (1pts)	<p><b><u>Community Handouts:</u></b> These are educational for the public in nature and include the following: •Homeowner's Association Pond Maintenance •Residential Lawn Pollutants •Construction Site BMP's •Post Construction BMP's •Residential Sump Pump Discharge</p>	None	Available at all 12 City Council meetings and available from City hall every day it was open.	1
<b>TOTAL POINTS CLAIMED FOR TMDL</b>				6



**D. TMDL BMP Table**

The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	REGULATED TMDL PARAMETERS	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
1E Lbmp P Ed & O - 11) (1pts)	<u>Public Education Program to Reduce Littering:</u> Install and/or maintain signs to discourage littering.	None	Sign installed & maintained for the year.	1
<b>TOTAL POINTS CLAIMED FOR TMDL</b>				<b>7</b>

**E. Stormwater Management Program Requirements (Six Minimum Control Measures)**

1. Public Education and Outreach (Table)


List all of the public education and outreach BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR PUBLIC EDUCATION AND OUTREACH</b> <span style="float: right;">—————→</span>			

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

1. Public Education and Outreach (Table)

List all of the public education and outreach BMPs as identified in the SMP and provide the requested information in the following table. The BMP listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR PUBLIC EDUCATION AND OUTREACH</b>			

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

1. Public Education and Outreach (Table)

List all of the public education and outreach BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

<b>BMP ID NUMBER</b>	<b>BRIEF BMP DESCRIPTION</b>	<b>PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)</b>	<b>POINTS CLAIMED</b>
<b>TOTAL POINTS CLAIMED FOR PUBLIC EDUCATION AND OUTREACH</b>			—————→

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

1. Public Education and Outreach (Table)

List all public education and outreach BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR PUBLIC EDUCATION AND OUTREACH</b>			—————→

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

2. Public Involvement and Participation (Table)

List all public involvement and participation BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
2A (Lbmp P I/P - 01) (2pts)	<p><u>Public Solicitation of Comments on BMPs and Goals associated with the SMP:</u> City of Eastborough will solicit public comment and participation regarding BMPs and measurable goals used to comply with City of Eastborough MS4 Permit.</p>	Meeting accomplished on 19 Dec 23. Sign-in and minutes captured.	2
2B (Lbmp P I/P - 03) (3pts)	<p><u>Annual Cleanup:</u> City of Eastborough, thru the citizenry, will accomplish a local cleanup with Waste Connections of Wichita, KS. Additionally, we will clean the "Dry Creek Bed" that is associated with our MS4 plan.</p>	Accomplished 7 Apr 2023. Dry Creek Bed – cleaned monthly.	3
2C (Lbmp P I/P - 07) (1pt)	<p><u>Pet Owner Waste Disposal:</u> "Ordinance providing for the removal of animal feces" from local parks. Requiring signs and a pet waste bag dispenser.</p>	Ordinance #1188 passed on 17 Dec 2002. 4 Signs and waste cans with bag dispensers are located in all Eastborough parks. Refilled and emptied weekly by contractor.	1
<b>TOTAL POINTS CLAIMED FOR PUBLIC INVOLVEMENT AND PARTICIPATION</b>			<b>6</b>

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

2. Public Involvement and Participation (Table)

List all public involvement and participation BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR PUBLIC INVOLVEMENT AND PARTICIPATION</b> —————→			

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

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List all public involvement and participation BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR PUBLIC INVOLVEMENT AND PARTICIPATION</b> —————→			



**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

2. Public Involvement and Participation (Table)

List all public involvement and participation BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR PUBLIC INVOLVEMENT AND PARTICIPATION</b> —————→			

**E. SMP Requirements (Six Minimum Control Measures) (Continued)**

1. Illicit Discharge Detection and Elimination

Please place an "X" in the left boxes to complete the table below.

YES	NO	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Has a program/plan been developed and is it presently implemented to detect and address illicit/prohibited discharges into the MS4?</p> <p>If yes, describe the plan below:</p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Has a map of the MS4 been developed, showing the location of all outfalls, either pipes or open channel drainage, showing names and location of all streams or lakes receiving discharges from the outfalls? If yes, attach map.</p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The permit may require the permittee enact ordinances, or resolutions. Have ordinances, or resolutions, or regulations to prohibit non-stormwater discharges into the storm sewer system been enacted?</p> <p>If yes, list ordinances/resolutions and their effective dates below:</p> <p style="text-align: center;">ORDINANCE NO. G15-01 - 5 May 2015</p>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>Have the ordinances, resolutions, or regulations been modified?</p> <p>If yes, list ordinances/resolutions and their effective dates below:</p>

List all the Illicit Discharge Detection and Elimination BMPs as identified in the SMP and provide the requested information in the following table

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

3. Illicit Discharge Detection and Elimination (Table)

List all illicit discharge detection and elimination BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
3A	<p><u>Stormwater Map:</u> Develop a stormwater system map of the permittee's MS4, showing the location of all outfalls, either pipes or open channel drainage, showing the names and location of all streams or lakes that receive discharges from those outfalls. A copy of the map shall be submitted to KDHE.</p>	Map has been completed and has been submitted to KDHE.	0
3B (Lbmp I D D & E - 07) (3pts)	<p><u>Hazardous Waste Disposal:</u> Inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste.</p>	<p>Sedgwick County Program.  All City residents received notice of this with annual city cleanup  - Postcard sent to all residents on 7 Apr 23.</p>	3
3C (Lbmp I D D & E - 03) (2pts)	<p><u>Spill Response Plan:</u> Develop a spill response plan, coordinated with city of Wichita.</p>	MOU in place. Coordinated with Wichita Fire.	2
3D (Lbmp I D D & E - 10) (5pts)	<p><u>City Stormwater Inspection:</u> Visually inspect 100% of city storm inlets.</p>	Completed by contractor in 2023.	5
<b>TOTAL POINTS CLAIMED FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION</b>			<b>10</b>

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

3. Illicit Discharge Detection and Elimination (Table)

List all illicit discharge detection and elimination BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION</b> →			

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

3. Illicit Discharge Detection and Elimination (Table)

List all illicit discharge detection and elimination BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION</b>			—————→

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

3. Illicit Discharge Detection and Elimination (Table)

List all illicit discharge detection and elimination BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION</b> →			

**E. SMP Requirements (Six Minimum Control Measures) (Continued)**

2. Construction Site Stormwater Runoff Control

Please place an "X" in the left boxes to complete the table below.

YES	NO	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The permit requires the permittee, if they have such authority, to enact ordinances or resolutions. Have ordinances or resolutions to address construction site runoff from new development/redevelopment projects been enacted?</p> <p>If yes, list ordinances/resolutions and their effective dates below:  <b>ORDINANCE NO. G19 - 03 - 27 Aug 19</b></p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Has a procedure or program been developed requiring construction site owners and/or operators to implement appropriate erosion and sediment control best management practices?</p> <p>If yes, describe plan below:                      The owners of construction sites shall ensure that best management practices are used to control and reduce the discharge of pollutants into the MS4 and waters of the United States to the maximum extent possible under the circumstances - Eastborough visits site a minimum of "1" time to validate compliance. Checklist is used to validate.</p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Has a procedure or program been developed requiring construction site owners and/or operators to control waste such as discarded building materials, concrete truck washout, chemicals, paint, litter, and sanitary waste at construction sites likely to cause adverse impacts to water quality?</p> <p>If yes, describe procedure/program below:                      The owners of construction sites shall ensure that best management practices are used to control and reduce the discharge of pollutants into the MS4 and waters of the United States to the maximum extent possible under the circumstances - Eastborough visits site a minimum of "1" time to validate compliance. Checklist is used to validate.</p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Has a procedure been developed and implemented requiring site plan review which includes consideration of potential water quality impacts?</p> <p>If yes, describe procedure below:                      Permits are reviewed and issued after oversight by City Architect and City Council, when required.</p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Has a procedure been developed for the receipt and consideration of information submitted by the public?</p>

			<p>If yes, describe procedure below:</p> <p>City of Eastborough has only one City Clerk who directly reports to Mayor (Mayor is Stormwater Manager) Any complaints are quickly received and resolved due to very limited bureaucracy, quality of homes, and small size of city.</p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Has a procedure been developed and implemented for construction site inspection and enforcement of the control measures?</p> <hr/> <p>If yes, describe procedure below:</p> <p>All sites are viewed by Mayor/Stormwater manager at a minimum of "1" time. Depending on compliance and cleanliness more trips are completed. 2 houses completed in City of Eastborough during 2023. Currently none planned/under construction in 2024. Only one empty lot exists in City.</p>

List all the construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table

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**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

4. Construction Site Stormwater Runoff Control (Table)

List all construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
4A (Lbmp C S S R C - 01) (2pts)	<p><u>Ordinances and Enforcement:</u> City of Eastborough has enacted an ordinance to require construction site owners and operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at the construction site that are likely to cause adverse impacts to water quality.</p>	Ordinance G19 – 03 was enacted on 27 Aug 19.	2
4B (Lbmp C S S R C - 04) (2pts)	<p><u>Site Plan Review:</u> Procedures for site plan review which incorporate consideration of potential water quality impacts. Done by Architectural review with City Council oversite.</p>	4 Permits in 2023 were reviewed and issued after oversite by City Architect and City Council when required.	2
4C (Lbmp C S S R C - 06) (2pts)	<p><u>Construction Site Inspection:</u> Written procedures for the inspection of construction sites.</p>	Guide has been created and used to assist in inspection of construction sites.	2
<b>TOTAL POINTS CLAIMED FOR CONSTRUCTION SITE STORMWATER RUNOFF CONTROL</b>			<b>6</b>

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

4. Construction Site Stormwater Runoff Control (Table)

List all construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR CONSTRUCTION SITE STORMWATER RUNOFF CONTROL</b> —————→			

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

4. Construction Site Stormwater Runoff Control (Table)

List all construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR CONSTRUCTION SITE STORMWATER RUNOFF CONTROL</b> →			

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

4. Construction Site Stormwater Runoff Control (Table)

List all construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR CONSTRUCTION SITE STORMWATER RUNOFF CONTROL</b>			—————→

**E. SMP Requirements (Six Minimum Control Measures) (Continued)**

**3. Post-Construction Site Stormwater Management in New Development and Redevelopment**

Please place an "X" in the left boxes to complete the table below.

YES	NO	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The permit requires the permittee, if they have such authority, to enact ordinances or resolutions. Have ordinances or resolutions to address construction site runoff from new development and redevelopment projects been enacted?  If yes, list ordinances/resolutions and their effective dates below:  G19 – 04 - 25 Sep 19
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Has a copy of the ordinances or resolutions been submitted to KDHE as required by the permit?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Has a post-construction stormwater runoff program been implemented?  If yes, describe the program below:
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Have post-construction sites been inspected?
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Are BMPs specified to minimize adverse water quality impacts?
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Have strategies been developed to include a combination of structural and/or non-structural BMP appropriate for the municipality?
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Have measures been implemented to ensure adequate long-term operation and maintenance of structural BMPs?  If yes, describe measures below:

List all the post-construction site stormwater management in new development and redevelopment BMPs as identified in the SMP and provide the requested information in the following table.

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

5. Post-Construction Stormwater Management (Table)

List all post-construction stormwater management BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
5A	<p><u>Ordinances and Enforcement:</u> City of Eastborough has enacted an ordinance to address construction site runoff from new development and redevelopment projects. A copy of the ordinances or resolutions has been submitted to KDHE</p>	Ordinance G19 – 04 was enacted on 25 Sep 19.	0
5B (Lbmp P-C S M - 01) (4pts - 2023) (3pts - Future)	<p><u>Adoption of Custom Design Manual for Post-Construction Stormwater Management:</u> Adoption of a Custom Design Manual for Post-Construction Stormwater Management.</p>	Ordinance G23 – 04 was enacted on 19 Dec 24.	4
5C (Lbmp P-C S M - 04) (2pts)	<p><u>Develop a Master Plan Which Establishes Zoning &amp; Development Standards:</u> Develop a master plan which establishes zoning and development standards.</p>	City of Eastborough prohibits any business and is zoned only for residential. Additionally, all land is developed and no parcels greater than one acre are available for home construction. We believe, no other urban area in Kansas meets these requirements. Ordinance SP12-01 prohibits businesses in the Eastborough city limits.	2
5D (Lbmp P-C S M - 08) (2pts)	<p><u>City of Eastborough Rain Barrel Program:</u> Program to encourage residential owners to install stormwater BMPs – Rain Barrels.</p>	Website available and 3 Rain Barrels have been observed in City of Eastborough - > 1% of homes.	2
<b>TOTAL POINTS CLAIMED FOR POST-CONSTRUCTION STORMWATER MANAGEMENT</b>			<b>8</b>

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

5. Post-Construction Stormwater Management (Table)

List all post-construction stormwater management BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR POST-CONSTRUCTION STORMWATER MANAGEMENT</b> →			

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

5. Post-Construction Stormwater Management (Table)

List all post-construction stormwater management BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR POST-CONSTRUCTION STORMWATER MANAGEMENT</b> →			



**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

5. Post-Construction Stormwater Management (Table)

List all post-construction stormwater management BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR POST-CONSTRUCTION STORMWATER MANAGEMENT</b> <span style="float: right;">—————&gt;</span>			

**E. SMP Requirements (Six Minimum Control Measures) (Continued)**

4. Municipal Pollution Prevention/Housekeeping

Please place an "X" in the left boxes to complete the table below.

YES	NO	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>The permit requires the permittee to enact a program to address pollution prevention/good housekeeping for Municipal Operations. Has such a program been enacted?</p> <hr/> <p>If yes, describe program below:</p> <p>Program is core to Eastborough. Town uses all employees, to include Police Department, to monitor city and private areas for pollution prevention/good housekeeping. Town is well maintained and public areas are maintained by contractors to a level beyond the reach of most urban areas.</p>

List all the municipal pollution prevention/housekeeping BMPs as identified in the SMP and provide the requested information in the following table.

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intentionally  
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**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

6. Municipal Pollution Prevention / Housekeeping (Table)

List all municipal pollution prevention / housekeeping BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
6A Lbmp P P/G H - 5) (2pts)	<u>Street Sweeping:</u> City will conduct street sweeping program to reduce pollutant loadings to the storm sewer.	Quarterly Accomplished. (100% of streets X 4)  6 Feb 23 3 May 23 9 Aug 23 6 Nov 23	2
<u>6B</u> <u>Lbmp P P/G H - 7)</u> <u>(2pts)</u>	<u>Annual Stormwater Inlet Check:</u> Ensure stormwater inlets and drains inspected and cleaned on an annual basis.	Complied with in 2023. (100% of Inlets)	2
6C Lbmp P P/G H - 8) (2pts)	<u>Online Stormwater Map:</u> Develop and implement an updated online sewer map accessible by the public.	Complied with on Stormwater Website. Available 365 days/year.	2
<b>TOTAL POINTS CLAIMED FOR MUNICIPAL POLLUTION PREVENTION / HOUSEKEEPING</b>			<b>6</b>

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

6. Municipal Pollution Prevention / Housekeeping (Table)

List all municipal pollution prevention / housekeeping BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR MUNICIPAL POLLUTION PREVENTION / HOUSEKEEPING</b>			—————→

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

6. Municipal Pollution Prevention / Housekeeping (Table)

List all municipal pollution prevention / housekeeping BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

BMP ID NUMBER	BRIEF BMP DESCRIPTION	PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)	POINTS CLAIMED
<b>TOTAL POINTS CLAIMED FOR MUNICIPAL POLLUTION PREVENTION / HOUSEKEEPING</b> —————→			

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

6. Municipal Pollution Prevention / Housekeeping (Table)

List all municipal pollution prevention / housekeeping BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

<b>BMP ID NUMBER</b>	<b>BRIEF BMP DESCRIPTION</b>	<b>PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)</b>	<b>POINTS CLAIMED</b>
<b>TOTAL POINTS CLAIMED FOR MUNICIPAL POLLUTION PREVENTION / HOUSEKEEPING</b>			—————→

**SMP Requirements (Six Minimum Control Measures) (Continued)**

**5. PHASE ONE OPERATORS ONLY:** Monitoring Industrial and High-Risk Runoff

The permit requires the permittee to enact a program to address post-construction site stormwater runoff from new development and redevelopment.

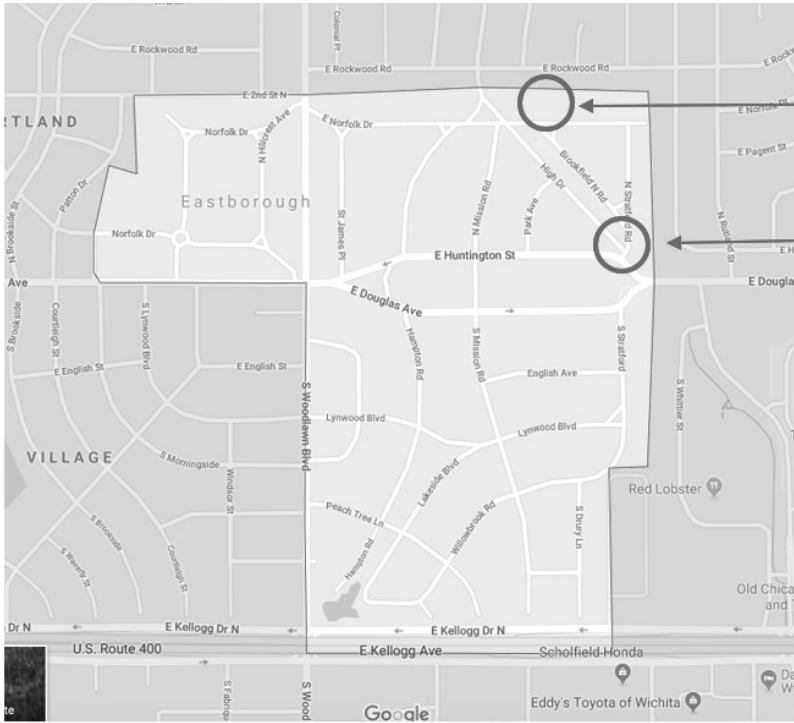
Please place an “X” in the left boxes to complete the table below.

YES	NO	N/A	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Has the permittee developed and maintained a list of the municipal industrial facilities contributing to the pollutant loading to the MS4?
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Have at least two municipal industrial facilities on the list had inspection and sampling conducted? If yes, list inspected facilities and the results of the inspections below:
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	If the answer to items 1 and 2 is “No,” provide a statement.

**E. Recordkeeping and Reporting**

Some permittees are required to monitor surface waters if the permit includes TMDL monitoring requirements for Specific Impaired Streams to Target within Part II of the permit and surface water monitoring locations are identified in a subsequent table. Provide a current map of monitoring locations and site information data in the succeeding table (expand the table if necessary to address all sites).

Example map and table below—Please attach map and fill out table on page 26 and adjust as needed.



Eastborough #1  
Inflow

Eastborough #2  
Outflow

<i>KEIMS Site Name</i>	<i>MS4 Monitor Site #1(A) - Inflow</i>	<i>MS4 Monitor Site #2(B) - Outflow</i>
<b>Eastborough 1</b>	West Side of inlet near intersection of Norfolk and Brookfield is an area with “Rip Rap” on edge near road where sample is taken.	West Side of inlet near intersection of High and Stratford is where sample is taken.
<i>Lat/Long Data Decimal &amp; Degree Format</i>		
<i>Latitude</i>	<i>N37.689790</i>	<i>N37.687323</i>
<i>Longitude</i>	<i>W97.256287</i>	<i>W97.254286</i>

Please fill out table below accordingly and review the example map and table on the previous page for reference. The Site Names can be viewed in KEIMS under Discharge Monitoring Reports.

\*Clearly label sites as upstream or downstream which are on the same stream/river.

**Sample Site Information Tables**

KEIMS Site Name		
Sample Location Description		



Lat/Long Data Decimal Degree Format (not degree-minutes-seconds)		
Latitude	°	°
Longitude	°	°

KEIMS Site Name		
Sample Location Description		

Lat/Long Data Decimal Degree Format (not degree-minutes-seconds)		
Latitude	°	°
Longitude	°	°

KEIMS Site Name		
Sample Location Description		

Lat/Long Data Decimal Degree Format (not degree-minutes-seconds)		
Latitude	°	°
Longitude	°	°

KEIMS Site Name		
Sample Location Description		

Lat/Long Data Decimal Degree Format (not degree-minutes-seconds)		
Latitude	°	°
Longitude	°	°

Copy additional site information tables below as necessary to list information for all sites.

**Certification**

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering 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.”

**Signature of Permittee:**  **Date Signed** 27 Feb 24  
**(Legally responsible person)**

**Name Printed:** Stacy G. Moore **Title** Mayor

**40 CFR 122.22 Signatories to permit applications and reports.**

(a)Application. All permit applications shall be signed by either a principal executive officer or ranking elected official.

All reports required by permits, and other information requested by the Director shall be signed by a person described in paragraph (a) of this section, or by a duly authorized representative of that person.

Please note the submission requirements on page 1.

**KANSAS DEPARTMENT OF HEALTH & ENVIRONMENT**

Municipal Programs Unit

1000 SW Jackson Street, Suite 420

Topeka, Kansas 66612

[KDHE.MS4@ks.gov](mailto:KDHE.MS4@ks.gov)