

Cover: Lindsey Graver

Permit Year 1

ANNUAL REPORT

City of Dallas
Stormwater Compliance

TPDES Permit WQ0004396000

October 1, 2024 - September 30, 2025



Stormwater Management Program

Municipal Separate Storm Sewer System

Texas Pollutant Discharge Elimination System Permit No. WQ0004396000

Permit Year 1 (PY1) - Annual Report

October 1, 2024 to September 30, 2025

December 18, 2025

CITY OF DALLAS

December 19, 2025

Ms. Rebecca Villalba, P.E.
Texas Commission on Environmental Quality (TCEQ)
Wastewater Permitting Section, MC-148 Stormwater and Pretreatment Team
12100 Park 35 Circle, Bldg. F-2nd Floor
P.O. Box 13087
Austin, Texas 78711-3087

SUBJECT: **TPDES MS4 Permit No. WQ0004396000**
City of Dallas Stormwater Management Program
Annual Report October 1, 2024 – September 30, 2025

Dear Ms. Villalba:

Enclosed is the annual report that summarizes performance during the first year of the City of Dallas Municipal Separate Storm Sewer System permit number WQ0004396000 renewed August 6, 2019. For your convenience, both hardcopy and electronic versions are provided.

If you have any questions or need additional information, please contact Sherrie Rios at 214-948-4406.

Sincerely,

Sarah Standifer
Director - Dallas Water Utilities
(214) 670-3188

c: TCEQ Office, Region 4 File
Zachary Peoples, Deputy Director- DWU
Eduardo Valerio, P.E. Assistant Director- DWU

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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 designed 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 there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signed,

Dev Rastogi

Dev Rastogi (Dec 19, 2025 13:39:31 CST)

Dev Rastogi
Assistant City Manager
City of Dallas

Date 12/19/2025

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STORMWATER MANAGEMENT PROGRAM OVERVIEW
TPDES Permit WQ0004396000

Introduction

The City of Dallas (City) has prepared this Annual Report as required by Part IV.C "Annual System-Wide Report" of Texas Pollutant Discharge Elimination System (TPDES) Permit WQ0004396000.

Reporting Period

This annual system-wide report summarizes program performance for the first Permit Year (PY1) of the five-year MS4 permit issued to the City of Dallas on August 6, 2019. It summarizes related performance metrics for the reporting period between October 1, 2024, and September 30, 2025.

Report Format

This document is organized for consistency with permit reporting requirements. For ease of review, the Table of Contents identifies the chapters and sections required by permit sections IV.C.2 and IV.C.4.

Reporting Period Highlights

The City continues to meet the required permit milestones as outlined in the stormwater management program (SWMP). Program performance highlights during the reporting period for the eight minimum control measures (MCM) are:

MCM 1 MS4 Maintenance Activities:

Continued operations and maintenance of storm drainage system, including sumps, retention/detention basins, stormwater interceptor structures, and roadways. The City:

- Removed a total of 16,112 cubic yards of debris and floatables from gravity storm sewers, pressure sewers, levee maintenance, sump cleaning, trash racks, retention/detention basins and creek maintenance.
- Completed 21,336 miles of prime network road street sweeping, collecting 2,408 cubic yards of debris from street sweeping operations.
- Completed 65,465 contracted litter pick-ups from developed and undeveloped parks properties.

MCM 2 Post-Construction Stormwater Control Measures:

Continued the City's comprehensive post-construction stormwater control measures program, encouraging post-construction controls to promote water quality improvements. Primary efforts included:

- Twenty-three projects with integrated stormwater management/Complete Streets features have been completed, five are under design, and six are under construction.

Reporting Period Highlights (cont.)

Continued design and construction on key flood control projects incorporating water quality improvements:

- Able Pump Station Improvements: The City completed construction on the New Able Pump Station and sump complex to reduce flood impacts to the people and property in the Central Business District and associated public infrastructure (I-35/I-30 highway exchange). The New Able Pump Station is an approximate 23,218-square foot building with four-219,000-gpm concrete volute pumps, and two 12,500-gpm low flow pumps. The new Able Pump Station is now operating at full capacity. The project also includes bridge replacements on Riverfront Blvd and Cadiz St to improve stormwater conveyance to the new pump station. The construction of the new bridges has been started in Spring 2023 and it is anticipated to be completed in Summer 2026.
- Mill Creek/Peaks Branch/State Thomas Drainage Relief Tunnel. The City continued construction on the Mill Creek/Peaks Branch/State-Thomas (MCPBST) Drainage Relief Tunnel. The MCPBST is a five-mile underground tunnel that will provide 100-year flood protection for nearly 2,200 commercial and residential properties in the east Dallas area, including Baylor Medical Center. The MCPBST Drainage Relief Tunnel will improve stormwater management resulting in protection of schools, medical facilities, residents, and streets. The tunnel excavation is 100% completed and the concrete lining is currently in progress with 35% completion during this reporting period. The overall construction is approximately 83% completed and the project is anticipated to be completed in late 2028/early 2029.

Operations of flood control facilities that include stormwater treatment continued.

- The Zoo Wetland has treated 17,192,689 gallons of stormwater since becoming operational in October 2018.
- Pavaho Stormwater Wetland This constructed wetland complex provides pre-treatment of stormwater drainage from five storm sewer outfalls that discharge through the Pavaho pump station into the Trinity River. The wetland area is designed to enhance the water quality of the stormwater entering the Pavaho sump by providing a biological filter for pollutants. This project is complete.

MCM 3 Illicit Discharge Detection and Elimination:

Continued activities to detect and eliminate illicit discharges to the storm sewer system, and to address sanitary sewer overflows, household hazardous waste collection, citizen response, yard waste, animal wastes, and illegal dumping. The City:

- Replaced 66,172 linear feet of sanitary sewer pipe.
- Completed 2,952 inspections of business that generate grease.
- Removed over 19,399 tires from locations around the city.

MCM 4 Pollution Prevention/Good Housekeeping for Municipal Operations:

Continued the City's Environmental Management System (EMS):

- 96% of identified structural control issues were corrected within 90 days
- 100% of spills were investigated for preventability

Reporting Period Highlights (cont.)

MCM 5 Industrial and High- Risk Runoff:

Continued inspections of permitted businesses and industrial facilities. The City:

- Performed 634 stormwater compliance inspections at industrial and high-risk sites.
- Inspected 231 high-risk sites, including 50 SARA-313 facilities.
- Through monthly review of the TCEQ's water quality permits database, added 139 new facilities to the inspection program.

MCM 6 Construction Site Runoff:

Continued inspections of regulated construction sites and the compliance education program. The City:

- Completed 4,037 inspections at 218 large construction sites.
- 1,933 inspections at 205 small construction sites.
- Completed 100% of complaint driven inspections within 4 days of receipt

MCM 7 Public Education and Outreach/Public Involvement and Participation:

Educated and engaged the public and City employees on pollution prevention. The City:

- Presented an integrated education program addressing several stormwater-quality issues, used oil and toxic materials, pet waste, pesticides, herbicides and fertilizers, pool discharges, spill prevention and pollution prevention.
- Promoted pollution prevention with a multilingual media campaign.
- Trained 100% of new hires on stormwater pollution prevention.
- Participated in 47 community events.
- Maintained a web presence, maintaining "GreenDallas.net", "Wheredoesitgo.com" and three social media accounts.

MCM 8 Monitoring, Evaluating, and Reporting:

Continued activities designed to reduce the pollutant load to the Trinity River, including sampling and testing local waterbodies, evaluating the results, and monitoring progress towards water quality goals. The City:

- Screened nine watersheds during dry weather conditions.
- Screened four watersheds and four representative outfalls during wet weather conditions.
- Maintained pet waste stations at ten City parks.
- Identified ten priority areas for bacteria monitoring.

Throughout this reporting period, the City of Dallas Stormwater Management Program has generally met, and in many cases exceeded, the measurable goals as set forth in the SWMP and TPDES Permit WQ0004396000

TABLE OF CONTENTS

		Page
Preface	*Cover Letter*	
	Certification	
	STORMWATER MANAGEMENT PROGRAM OVERVIEW	i-1
Chapter 1	**MCM 1 MS4 Maintenance Activities**	1-1
	Structural Controls	1-5
	Floatables	1-6
	Roadways	1-7
Chapter 2	**MCM 2 Post Construction Stormwater Control Measures**	2-1
	Areas of New Development and Significant Redevelopment	2-1
	Regulatory Mechanism and Strategies for Long-Term Implementation, Operation, and Maintenance of Public and Private post-Construction BMPs	2-6
	Flood Control Projects	2-7
Chapter 3	**MCM 3 Illicit Discharge Detection and Elimination**	3-1
	Illicit and Allowable Discharges	3-1
	Detection and Elimination of Illicit Discharges, including the status of complying with new requirements	3-1, 3-2
	Evaluate and update the list of priority areas	3-5
	Overflows and Infiltration	3-8
	Household Hazardous Waste and Used Motor Vehicle Fluids	3-11
	MS4 Screening and Illicit Discharge Inspections	3-11
	NPDES and TPDES Permittee List	3-13, Appendix A
	MS4 Map	3-14, Appendix D
	Spill Prevention and Response	3-16
Chapter 4	**MCM 4 Pollution Prevention/Good Housekeeping for Municipal Operations**	4-1
	Pollution Prevention/Good Housekeeping Program	4-1
	Structural Control Maintenance	4-4
	Waste Handling	4-5
	Pesticide, Herbicide, and Fertilizer Application	4-6

	List of Municipal Facilities	4-6, Appendix C
Chapter 5	**MCM 5 Industrial and High-Risk Runoff**	5-1
	Priority and Procedures for Inspections and Implementing Control Measures	5-2
	Industrial and High-Risk Monitoring Program	5-3
Chapter 6	**MCM 6 Construction Site Stormwater Runoff**	6-1
	Requirements for Structural and Non-Structural BMPs	6-2
	Inspection of Construction Sites and Enforcement Requirements	6-1
	Education and Training for Construction Site Operators	6-3
	Notification of Requirements to Construction Site Operators	6-3
	List of Construction Sites	6-5, Appendix A
Chapter 7	**MCM 7 Public Education. Outreach, Involvement, and Participation**	7-1
	Public Education and Outreach	7-1
	Annual Evaluation of Effectiveness	7-1
	Public Involvement and Participation	7-4
Chapter 8	**MCM 8 Monitoring, Evaluating, and Reporting**	8-1
	Dry Weather Screening Program	8-2
	Wet Weather Screening Program	8-4
	Industrial and High-Risk Runoff Monitoring Program	8-4
	Wet Weather Characterization Program	8-5
	Floatables Monitoring	8-8
	Impaired Water Bodies and TMDL requirements	8-8
Appendix A	**TPDES Permittee Lists**	
	Summary of Industrial and Construction Site Inspections	A-1
	Summary of TPDES Notices of Intent and Site Notices Received	A-2
	Active Construction Sites	A-3
	SARA 313 Industrial Facilities	A-22
	High-Risk Industrial Facilities	A-24
	Low-Risk Industrial Facilities	A-34
Appendix B	**Expenditures, Proposed Budget, and Revisions to Fiscal Analysis**	
	Annual Expenditures for the Reporting Period	B-1
	Proposed Budget for the Upcoming Reporting Year	B-1
	Revisions, if necessary, to the Assessments of Controls and the Fiscal Analysis	B-2
Appendix C	**List of Municipal Facilities**	C-1
Appendix D	**MS4 Maps**	
Appendix E	**Representative Monitoring Data**	

	Identification of Water Quality Improvement, Degradation, and Progress Towards Measured Reduction of Pollutants	E-1
	Summary of Representative Monitoring Data	E-2
	Representative Monitoring Data	E-3
Appendix F	**Dallas City Code Article IX, "STORMWATER DRAINAGE SYSTEM"**	F-1
Appendix G	**Examples of Public Education. Outreach, Involvement, and Participation Materials**	

Tables

1-1	**MCM 1: MS4 Maintenance Activities**	1-8
1-2	Fish Kill Responses	1-4
1-3	Litter Boom Activities	1-6
2-1	**MCM 2: Post-Construction Stormwater Control Measures**	2-10
2-2	Examples of City Controls to Limit Erosion and the Discharge of Pollutants Areas of Development and Redevelopment	2-2
2-3	Complete Street Project Status	2-4
2-4	Major Flood Control Projects	2-7
2-5	Flood Control and Storm Drainage Management Capital Projects Highlight Accomplishments	2-9
3-1	**MCM 3: Illicit Discharge Detection and Elimination**	3-18
3-2	Stormwater-Related Customer Service Requests	3-3
3-3	Breakdown of Illicit Discharge Investigations by Watershed	3-3
3-4	Examples of Illicit Discharge Detection and Elimination Activities	3-4
3-5	The 10 Watersheds Most Likely to Have an Illicit Discharge, Oct. 2015 to Sept. 2021	3-6
3-6	List of Sanitary Sewer Overflow Sewershed Priority Areas, PY1	3-6
3-7	Location by Mapsco and Zip Code of Animal-Related Facilities	3-7
3-8	Dry Weather Screening Activities	3-12
3-9	TPDES Permitted Wastewater Dischargers	3-14
3-10	MS4 Map-Related Procedures and Work Instructions	3-15
4-1	**MCM 4: Pollution Prevention and Good Housekeeping for Municipal Operations**	4-7
5-1	**MCM 5: Industrial and High-Risk Runoff**	5-6
5-2	Priorities for Industrial Facility Inspection	5-2
5-3	PY1 Resolution of PY 1 NOV and OC	5-3
5-4	Summary Report on Benchmark Data, PY1	5-4
5-5	Annual List of Facilities with Benchmark Exceedances and Action Taken	5-4
6-1	**MCM 6: Construction Site Stormwater Runoff**	6-6
6-2	Priorities for Construction Site Inspection	6-2

Tables

6-3	Location of MCM requirements in Dallas City Code Article IX, "Stormwater Drainage System"	6-3
7-1	**MCM 7: Public Education. Outreach, Involvement, and Participation**	7-6
7-2	Education and Outreach Events by Topic	7-4
8-1	**MCM 8: Monitoring Evaluating and Reporting**	8-21
8-2	Dry Weather Screening Activities	8-2
8-3	Local Wet Weather Sample Collection Activities, PY1	8-4
8-4	Aquatic Life Use Statistics, PY1	8-6
8-5	PY1 Habitat Assessment Statistics	8-7
8-6	Representative Outfalls	8-7
8-7	Water Quality Impairments	8-8
8-8	Water Quality Impairments and TMDL	8-9
8-9	City Parks with Pet Waste Stations	8-10
8-10	Identification of Benchmarks	8-11
8-11	Bacteria Trends in the Trinity River, Clean Rivers Program	8-12
8-12	Program Implementation Measures Selected For Assessment of Progress	8-13
8-13	Texas Clean Rivers Program Trinity River Sample Locations in Dallas	8-13
8-14	PY1 Clean Rivers Program Results	8-14
8-15	Water Quality Impairments – No TMDL	8-18
8-16	Examples of White Rock Creek in Bacteria-Focused Programs	8-21
A-1	Active Construction Sites	A-3
A-2	SARA-313 Facilities	A-22
A-3	High Risk Facilities	A-24
A-4	Low Risk Facilities	A-34
B-1	Estimated SWMP Implementation Costs Permit Year 1	B-1
B-2	Proposed SWMP Implementation Budget Permit Year 1	B-2
C-1	List of Municipal Facilities	C-1
E-1	Water Quality Trends	E-2
E-2	Wet Weather Data – Local Watershed Program	E-5
E-2a	Pesticide Wet Weather Data – Local Watershed Program	E-8
E-2b	Wet Weather Data – MS4 Permit Representative Outfalls	E-9
E-2c	Pesticides Wet Weather Data – MS4 Permit Representative Outfalls	E-12
E-3	Wet Weather Data - Regional Watershed Program	E-13
E-3a	Pesticides Wet Weather Data - Regional Watershed Program	E-15
E-4	Reference Sites Used for Rapid Bioassessment Program	E-16
E-4a	Rapid Bioassessment Protocol – Habitat Assessment Data 1	E-17

Tables

E-5	Aquatic Life Use Rating Data	E-23
E-6a	Water Quality Data 1	E-24
E-6b	Water Quality Data 2	E-30
E-6c	Pesticides Water Quality Data 1	E-36
E-6d	Pesticides Water Quality Data 2	E-38
E-6e	Pesticides Water Quality Data 3	E-40
E-7	Rapid Bioassessment Data Bacteria Trends	E-42

Figures

1-1	Water Pollution Service Requests by Zip Code, PY1	1-4
3-1	Bacteria Priority Sampling Sites and Animal Related Facilities	3-8
3-2	Dry Weather SSO PY3 Sewershed Map	3-10
4-1	City of Dallas Environmental Policy	4-3
4-2	Example webpage from City ISO14001 “SharePoint” website	4-4
6-1	Stormwater Management Construction Webpage	6-4
7-1	Public Education: Picking Up Pet Waste	7-2
7-2	Special Flyers to Encourage Discussions on Stormwater re Ponds and Birds Baths.	7-3
7-3	Opportunities for Public Involvement - Website	7-5
8-1	Aquatic Life Use, PY4	8-5
8-2	Habitat Assessment, PY4	8-6
8-3	City of Dallas CRP Monitoring, Main Stem Trinity River, segments 0805_03 and 0805_04	8-15
8-4	TRA CRP Monitoring Stations, Main Stem Trinity River, segments 0805_03 and 0805_04	8-16
8-5	Bacteria TMDL Priority Sampling Sites	8-17
8-6	City Service Boundary, East Fork of the Trinity River	8-18

MCM 1-

MS4 Maintenance

Activities

MCM 1: MS4 MAINTENANCE ACTIVITIES

To control the quality of stormwater discharged from the MS4 that reach the waters of the US, the City has maintained, over several permit terms, a comprehensive MS4 maintenance program. The program provides best management practices covering the entire MS4 as defined in the permit, including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, and storm drains. The activities in this MCM overlap with other MCMs, including MCM 4, "Pollution Prevention and Good Housekeeping for Municipal Operations", MCM 6 "Construction Site Stormwater Runoff", MCM 7 "Public Education, Outreach, Involvement, and Participation", and MCM 8, "Monitoring, Evaluating, and Reporting".

Table 1 -1 "MCM 1 – MS4 Maintenance" (at the end of this chapter) details the specific Targeted Controls and Best Management Practices established and maintained to achieve progress towards the objectives of MCM 1 and the SWMP.

At present, the city manages a storm drainage system that drains 385 square miles located within five different counties. The City's MS4 infrastructure system includes at least:

- 55,000 Inlets
- 1,800 miles of storm sewers
- 19,900 feet (3.7 miles) pressure sewers
- 8 street pump stations
- 30 miles levees
- 15 levee sump areas with 11 pump stations
- 137 inline stormwater interceptors
- 12 City-operated retention/detention ponds and lakes
- 7,500 drainage outfalls
- Approximately 661 miles of creek/channel, of which city owns and controls 160 miles

Status of Implementing the SWMP: All measures proposed in the SWMP for PY1 are fully implemented per the compliance schedule and are functioning as intended to prevent the discharge of pollutants to the MS4 to the maximum extent practicable (MEP). A description of program activities related to MS4 Maintenance follows. Table 1-1 at the end of this section provides a summary of activities completed during the reporting period.

Proposed Changes to the SWMP for the next Reporting Year: None.

Number and Nature of Enforcement Activities: Not applicable.

Structural Controls (Permit Section III.B.2.a.i)

For PY1 results, see Table 1-1, "A.1 Structural Controls".

The City MS4 stormwater structural control program uses best management practices, control techniques, and system, design, and engineering methods to reduce erosion and the discharge of pollutants associated from the MS4. As discussed in the introduction and shown in table A-1, the structural control program is periodically reviewed throughout the permit term to meet the maximum extent practicable requirement.

Structural controls are inventoried, mapped, inspected, and maintained. Structural controls within the MS4 that are owned, operated, and maintained by the City include the conveyances (creeks and channels) in addition to the engineered control systems: drainage inlets and piping systems, culverts, sumps with pump stations and trash racks, detention and retention ponds, litter booms, in-line stormwater interceptor structures, and the Trinity River levees.

The storm drain system needs routine cleaning and repair to reduce the amount of pollutants, trash and debris entering water bodies, and to prevent and remove clogs that may cause a storm drain to overflow. The City inspects drainage pipes each year to schedule necessary cleaning and repairs. The implementation activities for storm drain cleaning include:

- Inspecting underground storm drain piping with remote CCTV cameras.
- Identifying and recording the damaged/blocked areas.
- Scheduling system maintenance and repairs; and
- Removing debris.

The six identified pressure sewers systems that are regularly maintained by the City include: Belleview, Coombs Creek, Dallas Branch, Lake Cliff, Turtle Creek and Woodall Rodgers. The results of these pressure sewer system inspections are used to prioritize maintenance. Maintenance and cleaning activities include removing debris and silt.

The City monitors eight street pump locations on a weekly basis. The eight identified street pump stations that are regularly maintained by the City include: Bexar, Farmers Market at Central, Hi-Line, Lamar, and Municipal at Budd, Reunion Avenue, Second Avenue, and the Cole Park Vault. The results of these street pump station inspections have been used to prioritize maintenance. Maintenance and cleaning activities included removing debris and silt from the wet wells using a vacuum truck.

The City maintains eleven pump stations and four additional sump areas along the 30-mile-long Trinity River levee system. Maintenance activities include:

- Visually inspecting each of the fifteen identified sump areas, including pump stations and trash racks, monthly and after each significant storm event.
- Cleaning trash racks after rain events, as needed.
- Cleaning the sumps by removing litter, mowing, and managing vegetation to ensure adequate access to the appropriate structures of the ponds; and
- Excavating sediment and periodically removing woody debris that clogs the structures.

The City regularly maintains the following pump stations, and their adjacent sumps: (1) Able, (2) Old Baker, (3) New Baker, (4) Baker 3, (5) Charlie, (6) Delta, (7) Old Hampton, (8) New Hampton, (9) Pavaho, (10) Pavaho 2, and (11) Rochester. Program activities also include maintaining four additional sump areas: Eagle Ford, Frances Street, Noble Branch, and Trinity Portland.

The City monitors the sumps on a regularly scheduled basis, and after each rain event. The results of these sump inspections have been used to prioritize maintenance and capital programs.

Sump area maintenance and cleaning activities included de-silting pilot channels, mowing, providing sump rehabilitation, removing drift and illegally dumped materials, and cleaning trash rack grates.

The City visually inspects the levee system at least monthly and conducts erosion repairs as needed. Other maintenance activities included mowing, litter removal, vegetation management and maintaining levee access.

The City's inlet inspection program evaluates inlet condition; estimates percentage of inlet box debris fill and geo-locates new inlets that are not identified with a unique identifier in the geographic information system (GIS) database. Inlets requiring maintenance or repair service are entered into the City's Customer Response Management System (CRMS) database for repair or debris removal. Geo-located inlets and other new features are updated to the Stormwater Information Management (SWIMS) GIS database.

- Inlet Inspections: The inlet inventory is tracked through a combination of an ESRI-based Geographic Information System and our Lucity asset management system software. The Lucity system is used to assign a unique identifier to each inlet as well as tracking the number and location of inspections each year. Over this permit term, all known inlets will be inspected.
- Inlet Cleaning Activities and Debris Removal**:** After the inlet inspection identifies the need, the City schedules for cleaning and repair. Inlet cleaning activities included removing debris, rinsing inlet boxes, vacuuming debris, and when necessary, jet vacuuming the inlet boxes and adjacent pipes to remove debris.
- Inlet Protection Device Activities and Debris Removal: **As** a part of the floatables program to prevent trash and floatables from entering the MS4, the City has installed inlet protection devices in heavy traffic areas. The City maintains over 150 inlet protection devices at city facilities. The inlet protection devices are inspected quarterly and repaired or replaced as needed.

The City maintains flood control capacity and water quality for 12 regional detention/retention ponds. City staff perform regular maintenance inspections on these ponds and basins. The basins are visually inspected using a checklist to identify potential maintenance issues such as trash or debris build-up, erosion, water quality concerns, odor, and excessive sedimentation. The City performs routine maintenance activities for each of the detention/retention areas including de-silting, debris removal, and mowing.

To maintain water quality, the City conducts planned creek and drainage channel maintenance. The City also conducts maintenance operations in response to creek/channel complaints and maintenance requests. Through these processes, the City addresses illegal disposed materials, and removes debris blockages from earthen creeks, bridges, and concrete-lined channels.

The City also responds to fish kills that can occur with abrupt changes in temperature, long hot dry periods, and other system disturbances. Each incident response includes an evaluation of the condition of the recovered fish, the number type and size of fish, local water quality, and an investigation of channel and drainage conditions in- and around the site where the dead fish were identified. All incidents of fish mortalities are reported to Texas Parks and Wildlife (TPWD) and the TCEQ. Table 1-2 below provides details on the fish kill response during permit year 3.

Table 1 - 2 Fish Kill Responses			
Watershed	**Address**	**Initial Response Date**	**# of Fish Mortalities**
Bachman Branch - Elm Fork Trinity River	9338 Webb Chappel	12/13/2025	175
White Rock Creek - White Rock Lake	W. Lawther Dr & E Northwest Highway	1/17/2025	24700
White Rock Creek - White Rock Lake	100700 Walnut Hill	1/23/2025	38
White Rock Creek - White Rock Lake	7234 Brookshire	5/15/2025	960
Headwaters Fivemile Creek	3147 S. Westmoreland	8/7/2024	489
Headwaters Turtle Creek	Market Center Blvd. & Turtle Creek Blvd	8/21/2025	610
Turtle Creek- Trinity River	1720 Regal Row	8/28/2025	3

The City also responds to and investigates water pollution service requests. See Figure 1-1 below. Also, see MCM3, "Illicit Discharge Detection and elimination" for more details.

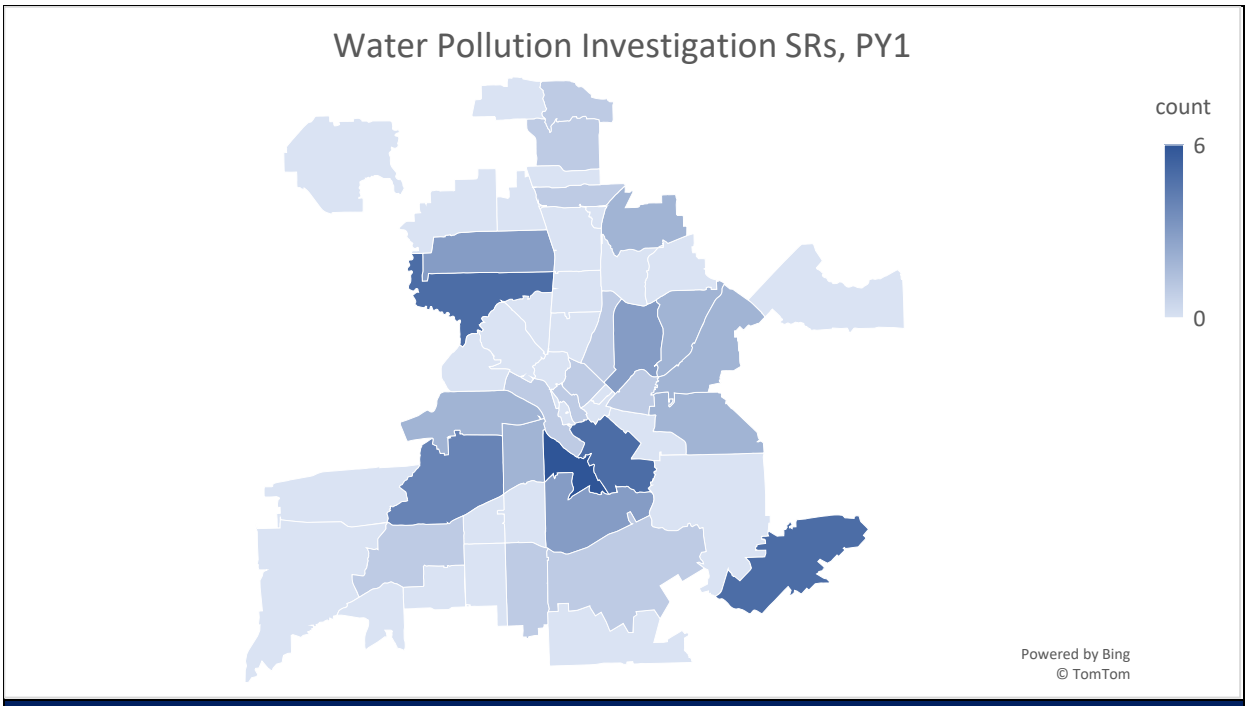


Figure 1-1: Water Pollution Service Requests by Zip Code, PY 1

Stormwater interceptors remove captured materials and floatables from the storm drainage system. Regularly inspecting, maintaining, and cleaning the in-line stormwater interceptors prevents system failure, backup, vectors, overflow, odors, and other biochemical reactions from occurring. The City

inspects and maintains all the in-line stormwater interceptors that serve City facilities. Interceptor maintenance activities include periodic inspections and cleanings.

Floatables (Permit Section III.B.2.a.ii)

See Table 1-1, "A.2 Floatables".

The City floatables program uses source controls, structural controls, monitoring, and maintenance, including removal of captured floatable material, to reduce the discharge of floatables into the MS4 and the waters of the US.

Floatables form the most visible indication of man-made pollution to surface water and are normally referred to as litter. The City has implemented an aggressive multi-faceted floatables program. In addition to structural controls such as inlets and trash racks, the City also uses litter booms and litter abatement programs to reduce the discharge of floatables into the MS4. These measures augment an aggressive regional media campaign that is a part of the Public Education and Outreach program (MCM 7).

The City maintains, monitors, and cleans three (3) litter booms, one each at Bachman Lake, Williamson Branch Creek at White Rock Lake, and at Lake Cliff Park. Monthly monitoring, routine inspections, and regular maintenance (twice per year at a minimum) and cleaning of the litter booms prevent debris from entering the MS4. Each site includes a litter boom that floats at or near the water surface and extends across the width of the creek to trap floating materials. The City regularly monitors the condition of each boom. As needed, each site is cleaned when the areas adjacent to the booms allow equipment access without damaging the adjacent shoreline. Litter boom activities under this include monitoring, removing debris, and assessing the volume of debris collected.

- Bachman Greenbelt near Bachman Lake is located near 3700 Northwest Highway at Lemmon Avenue, about 100 feet from the neighborhood outfall and 2.0 miles from the dam for the lake. There is a large park surrounding this lake, with several picnic and barbeque areas.
- Williamson Branch at White Rock Lake: The litter boom is located near 3800 West Lawther Drive on Williamson Branch, just upstream of White Rock Lake. The two main sources of litter and debris identified for White Rock Lake were rain events and public events held at the Lake. Public events at White Rock Lake include holiday picnicking, athletic events, and fun runs.
- Lake Cliff Park in Oak Cliff: A litter boom is also placed at Lake Cliff Park in Oak Cliff, near 300 E. Colorado Boulevard. The boom at Lake Cliff Park captures litter, debris and other floatables from vegetation, and from weekend activities at the park. The litter boom is located at the northwest corner of the Lake. Park Department sponsors volunteer-park cleanup events that are focused on cleaning litter, brush and other floatables from the parks near water to prevent these materials from entering the adjacent waterways.

Table 1-3 below describes the litter boom activities from permit year 1.

Table 1-3 Litter Boom Activities		
Location	**Number of Inspections & Maintenance Events**	**Volume of Debris Removed**
Lake Cliff Park in Oak Cliff	264	76 cubic yards
Williamson Branch Creek at White Rock Lake	45	76.47 cubic yards
Bachman Greenbelt near Bachman Lake	55	155.84 cubic yards
TOTALS:	**364**	**308.31 cubic yards**

The City has implemented a robust local and regional litter abatement program, through focused local clean-ups, public/private partnerships, working with non-governmental organizations, benchmarking of progress, and a regional anti-litter campaign. This program focuses on working with local neighborhood groups to facilitate stewardship and cleanup of areas with chronic litter complaints. At parks, the City sponsors volunteer cleanup events that are focused on cleaning litter, brush and other floatables from the parks near water to prevent these materials from entering the adjacent waterways.

The City contracts litter removal on a regularly scheduled contract basis from developed and undeveloped areas of Park and Recreation Department property. Litter removal results in a reduction of floatable debris from entering waterbodies and the storm drainage system. In parks with shorelines, the contractor retrieves floatables from accessible shorelines and up to 5 feet into the water.

Roadways (Permit Section III.B.2.a.iii)

See Table 1-1, "A.3 Roadways".

Public streets, roads, and highways are operated and maintained to minimize the discharge of pollutants, including pollutants related to deicing and sanding activities. A regular program of efficient and effective roadway maintenance contributes to limiting the discharge of pollutants to the MS4. Street sweeping can be used to limit particulate dust, floatables, sediment and other pollutants from entering the MS4. Street sweeping can also help limit the volume of litter, bacteria, leaf, and yard wastes that are washed into the storm drains. Winter sweeping is used to address the residuals from deicing activities.

The City prioritizes sweeping in high vehicular use areas, higher pedestrian traffic areas downtown, and City- owned parking lots. The City's road maintenance program includes street sweeping for 234 miles of designated prime network roads monthly and sweeping within the Central Business District five nights a week. Other sweeping events are conducted as needed to address inclement weather or customer service requests.

Post ice events, streets are swept in accordance with procedure and permit requirements.

The City's Public Works Department manages the road and bridge maintenance activities and associated best management practices (BMPs). Public Works has a work process flow that requires the systematic completion of daily activities for each road and bridge maintenance project including completing the BMPs assigned to each project's maintenance activity.

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Table 1-1 MCM 1: MS4 Maintenance Activities			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024, through Sept. 30, 2025)**
A.1 Structural Controls			
Inspect underground gravity storm drainage piping through CCTV televiewing	180 miles of pipe inspected	PY1-PY5	216.39 miles inspected
Record the damaged storm drain piping areas and schedule maintenance.	150 miles inspected in support of scheduling maintenance	PY1-PY5	216.39 miles inspected
	15 repairs completed		48 repairs completed
Remove debris from storm drain system.	Volume of debris removed in cubic yards	PY1-PY5	2401 CY removed
Investigate culverts through service requests	200 culvert maintenance requests	PY1-PY5	419 service requests
Investigate roadside ditches through service requests	70% of ditch maintenance requests completed on time per the service level agreement	PY1-PY5	79.3%
Repair and maintain City-owned roadway culverts	Repair 25 culverts	PY1-PY5	8
	Volume of debris removed in cubic yards		2870 CY
Inspect pressure sewer systems including pump station and outfall at least twice per year	40 pressure Sewer System inspections	PY1-PY5	81 inspections
Maintain pressure sewer system	80 maintenance activities performed	PY1-PY5	83 activities performed
	Volume of debris removed in cubic yards		0 CY removed
Inspect street pump stations, including pump station & outfall at least twice per year	468 Street Pump Station inspections	PY1-PY5	965 inspections
Maintain street pump stations	96 station cleanings	PY1-PY5	40 cleanings

Table 1-1 MCM 1: MS4 Maintenance Activities			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024, through Sept. 30, 2025)**
	Volume of debris removed in CY		0 CY
Inspect pump stations and trash racks	572 Pump inspections performed	PY1-PY5	1065 inspections
Clean trash racks after rain events as needed	100% of pump station trash rack inspections	PY1-PY5	100% as needed
	Volume of debris removed in cubic yards		6,949 CY
Clean the sumps	100% of identified sump maintenance activities per sump	PY1-PY5	100% as needed
	Sumps Acres Mowed		911.9 acres
	Debris Removed in Cubic Yards		1,311 CY removed
Inspect each levee monthly (East, West, Rochester)	312 visual inspections conducted (entire length)	PY1-PY5	296 inspections
Repair levee system erosion	100% of erosion repairs	PY1-PY5	100% as needed
Mow levees	6000 acres mowed (entire system)	PY1-PY5	3156.8 acres mowed
Clean levees	Cubic yards of debris removed	PY1-PY5	0 CY
Inspect all City inlets at least once per permit term	13,500 Inlets per year	PY1-PY5	14,818 inlets inspected
Clean inlets	6000 inlets cleaned	PY1-PY5	6,060 inlets cleaned
	Debris removed in cubic yards		17,934 CY
Repair Inlets	Repair 20 inlets	PY1-PY5	26

Table 1-1 MCM 1: MS4 Maintenance Activities			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024, through Sept. 30, 2025)**
Inspect inlet protection devices at City-owned facilities	100 inspections	PY1-PY5	599 inspections
	Complete 70% of inlet protection device maintenance work orders on time		100% on time
	Debris removed in cubic yards		1670 CY
	Install 70% of planned inlet protection devices		100%
Inspect at least ten (10) City-owned retention/detention ponds per year and each pond at least once during the permit term.	28 Ponds inspected	PY1-PY5	9 inspections
Maintain the flood control capacity and water quality efficacy of City-owned detention/retention ponds.	20 Locations desilted	PY1-PY5	58.54 locations desilted
	20 mowing cycles completed		19 cycles completed
	Volume of materials removed in cubic yards		66 CY
Respond to creek and channel maintenance requests	600 creek and channel maintenance requests	PY1-PY5	853 requests
Maintain the flood control capacity and water quality efficacy of City-owned creeks and channels	25 locations desilted	PY1-PY5	134 locations desilted
	130 acres of channel and creek buffers are maintained		227.3 acres
	Volume of materials removed from City-owned waterways in CY		5398 CY

Table 1-1 MCM 1: MS4 Maintenance Activities			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024, through Sept. 30, 2025)**
Respond to service requests related to surface water quality	Respond to 100% of water quality service requests on time per the service level agreement (SLA)	PY1-PY5	100% water pollution on time per the SLA, see Figure 1-1 and MCM 3
Investigate cause and effect for service requests related to Fish Kills	Respond to 96% of Service Requests timely per the service level agreement	PY1-PY5	100% on time
	Respond timely to 100% of fish-kills		100% on time
	Report 100% of fish kills with more than 50 identified fish/wildlife deaths		100% on time
Inspect the City-owned in-line stormwater interceptors.	100% of Interceptor inspected	PY1-PY5	100%
Clean the City-owned in-line stormwater interceptors.	40 Cleaning events	PY1-PY5	34 events
	Volume of material removed in CY		30,620 CY
Update inventory of the City-owned in-line stormwater interceptors.	Inventory of Interceptors is 100% up to date at end of fiscal year	PY1-PY5	100%
A.2 Floatables			
Inspect litter booms for trapped materials, at least two times per year.	36 of Litter boom inspections performed	PY1-PY5	36 inspections

Table 1-1 MCM 1: MS4 Maintenance Activities			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024, through Sept. 30, 2025)**
Remove, dispose, and recycle if possible, collected materials.	Volume of floatables collected and disposed in CY	PY1- PY5	172.74
Contracted litter removal from developed and undeveloped areas of Park and Recreation property.	3000 of locations maintained	PY1- PY5	4968 locations
	30,000 of contracted litter-pick ups		65,465 pick-ups
Park Department sponsors volunteer-park cleanup events that are focused on cleaning litter, brush and other floatables from the parks near water to prevent these materials from entering the adjacent waterways (It's My Park day, for example)	1 clean up event	PY1- PY5	46 event, multiple PKR locations
Participate in local and regional litter abatement programs (e.g., TREES, Keep Dallas Beautiful, Trinity Trash Bash, etc.) (See MCM 7)	3 events participated in by City staff Volume of Debris collected in CY	PY1-PY5	1 Event
Clean up litter based on litter service requests	Complete 50% of litter service requests on time per the service level agreement	PY1-PY5	96.6%.
A.3 Roadways			
Evaluate Roadways Operations and Maintenance Program, including street sweeping, deicing, sanding, and road and bridge maintenance	Completed Evaluation	PY1-PY5	Evaluation Completed

Table 1-1 MCM 1: MS4 Maintenance Activities			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024, through Sept. 30, 2025)**
Sweep the prime network roads twelve (12) times per year	20,000 gutter miles of prime network roads swept	PY1-PY5	21,336 miles
	Volume of debris collected from prime network roads in CY		2,408 CY
Sweep the Central Business District 5 times per week	10,000 gutter miles swept in the Central Business District and other areas	PY1-PY5	22,791.01 miles
	Volume of debris collected from the Central Business District and other areas in CY		5,314 CY
Sweep the streets where de-icing materials have been applied to icy patches.	Respond to 100% of ice events in accordance with City response plan	PY1-PY5	100% responses according to City response plan
Incorporate temporary or permanent BMPs to reduce or prevent the discharge of pollutants from routine maintenance activities for roads and bridges.	Install appropriate BMP at 100% of road and bridge maintenance job sites	PY1-PY5	169; all inlet protection. Locations are on file.

MCM 2-

Post-Construction Stormwater Control Measures

MCM 2: POST-CONSTRUCTION STORMWATER CONTROL MEASURES

To control the quality of stormwater discharged from the MS4 that reach the waters of the US, the City has maintained, over several permit terms, a comprehensive post-construction stormwater control measures program. The program includes BMPS and ordinances aimed at areas of new development and significant redevelopment, BMPs for control within comprehensive master planning process, regulatory mechanisms for encouraging post-construction controls, and BMPs for flood control projects. The activities in this MCM overlap with other MCMs, including MCM 1 "MS4 Maintenance Activities", MCM 6 "Construction Site Stormwater Runoff", and MCM 7 "Public Education, Outreach, Involvement and Participation"

Table B -1 "MCM 2 – Post-Construction Stormwater Control Measures" (below, at the end of this chapter) details the specific Targeted Controls and Best Management Practices established and maintained to achieve progress towards the objectives of MCM 2 and the SWMP.

Status of Implementing the SWMP: All measures proposed in the SWMP for PY1 are fully implemented per the compliance schedule and are functioning as intended to prevent the discharge of pollutants to the MS4 to the maximum extent practicable (MEP). A description of program activities related to Post-Construction Stormwater Control Measures follows. Table 2-1 at the end of this section provides a summary of activities completed during the reporting period.

Proposed Changes to the SWMP for the next Reporting Year: None.

Number and Nature of Enforcement Activities: Across 14 TPDES-permitted construction sites, 73 Notices of Violation were issued for issues related to final stabilization. Eight of these sites were referred to the City Attorney's Office for further enforcement.

Areas of New Development and Significant Redevelopment (Permit Section III.B.2.b.i)

See Table 2-1, "B.1 Areas of New Development and Significant Redevelopment".

The Engineering Division of the Development Services department (DEV-ED) is responsible for reviewing subdivision plats and private development engineering plans and overseeing the construction to ensure that the City's infrastructure is built to City Code and adheres to approved plans and contract documents. DEV-ED's requirements are in the Dallas Development Code (Dallas Code Chapter 51A) division 51A-8.600 "Infrastructure Design and Construction"; enforcement is Sec. 51A-1.103 and includes criminal prosecution, civil action, and utility disconnection.

The Building Inspection division of DEV (DEV-BI) is similarly responsible for reviewing plans and overseeing construction of structural elements of a building to ensure that buildings are built to City Code and adheres to approved plans and contract documents. DEV-BI's requirements relevant to MCM2 are Dallas City Code Chapters 52, "Administrative Procedures for the Construction Codes". Enforcement for DEV - BI includes stop work orders, vacate by notice orders, criminal prosecution, and civil action.

The Floodplain and Drainage Management section of Dallas Water Utilities (DWU-FDM) is responsible for reviewing and permitting development plans that will occur within the one-percent annual chance

floodplain. DWU-FDM requirements are in Dallas City Code Chapter 51A, Division 51A-5.100 “Flood Plain Regulations”.

The Stormwater Management section of the Office of Environmental Quality and Sustainability (OES-SWM) provides TPDES Construction General Permit (CGP) compliance inspections. Through the construction site termination process, DWU-SWM requires active construction sites one or more acre in size stabilize the disturbed areas as required by the CGP. DWU-SWM’s requirements are in Dallas City Code Article IX “Stormwater Drainage System”. Enforcement for DWU-SWM includes stop work orders (obtained through SDC-BI) and criminal prosecution and civil action.

Table 2-2
Examples [1] **of City Controls to Limit Erosion and the Discharge of Pollutants in Areas of Development and Redevelopment**

Dallas City Code division 51A-8.600	• Drainage Design must be in accordance with the 2019 Drainage Design Manual • All storm drain facilities must be designed and constructed to safely drain a one-percent chance annual storm event • Detention facilities are required when development results in an increase to the rate of runoff, in most cases, especially when due to significant increase in impervious surface/impermeable surface • Detention facilities required when the prosed development does not have adequate outfall to carry the one-percent annual chance storm event without damaging property downstream • Detention facilities, when required, must be designed to provide detention for one percent. two percent. 10 percent. and 50 percent annual chance storm events.
Dallas City Code Chapter 52	• Drainage Plan required for paving and grading projects over one-acre • For all other projects, Drainage Plans required when requested • Drainage Structures damaged by construction must be repaired or replaced • Any existing drainage facility affected by soil from a construction site must be carefully cleaned to assure full flow capacity • A contractor shall not obstruct the existing natural drainage pattern of adjacent property • A contractor shall not redirect or increase the quantity or velocity of water draining onto adjacent private property

Table 2-2 *Examples* [1] of City Controls to Limit Erosion and the Discharge of Pollutants in Areas of Development and Redevelopment	
Dallas City Code Division 51A-5.100	• Removal of vegetation in flood plain is prohibited unless permitted by the City, part of a City-approved landscape plan, or otherwise required by the City to maintain conveyance capacity. • Flood plain permit required for development in a flood plain area. • City permit required for filling in the flood plain • Setbacks from any natural channel in the flood plain are required • Development in the Trinity River Corridor requires a corridor development certificate from the City
Dallas City Code Article IX	• Construction sites that disturb one or more acre or are part of a common plan of development that disturbs one acre or more must successfully complete a termination inspection documenting that the stabilization and termination required of the TPDES CGP have been met • Any discharge that has been determined by the City to be a source of pollution is prohibited. Written notice to the alleged polluter must be provided prior to prosecution. • For facilities required to have a SWPPP, adequate secondary containment is required. The City code provides specification of what is required. • Discharges to the MS4, state waters, and waters of the US (WOTUS), that contain an exceedance of a reportable quantity of a hazardous substance must report that discharge to the City (including the Fire Department) and the TCEQ immediately after becoming aware of the discharge. • Industrial facilities subject to the TCEQ MSGP must comply with that permit, including City inspections. • Stormwater inspectors have right-of-entry into any facility that discharges into the MS4, state water, or WOTUS. Conditions for that entry apply.
1. This list is not all-inclusive. In addition, language in this list is paraphrased from the applicable provisions in Dallas City Code.	

For public works projects, private contractors working on behalf of the City are required to adhere to all erosion control and pollution prevention requirements of these City divisions. In addition, private contractors working on behalf of the City must abide by a contract that direct them to follow the North Central Texas Council of Government (NCTCOG) Public Works Standards, supplemented by the Dallas

addendum to these standards. As of October 1, 2021, the City has adopted (with a Dallas addendum), the 5th Edition of the NCTCOG Standards.

With the revision of the Drainage Design manual, the Street Design manuals, and associated development code in 2019, the City has completed its integration of iSWM concepts into the stormwater control/drainage design process. For all projects beginning after October 1, 2019, all drainage plans must adhere to the 2019 Drainage Design Manual, including all City bond projects awarded after that date. Table 2-3 below provides an update on City iSWM projects for Permit Year 1.

Table 2-3 Complete Street Project Status

Project	iSWM Elements	Project Status, PY1
Cedar Crest Bridge	Permeable paving walkway near trail head area, vegetated retention swale	Complete
Elm St	25 Rain gardens and permeable paving in the sidewalks near the street trees	Complete
Beall from Dolphin to dead-end	Bio-swales	Complete
Beckley Commerce	Rain gardens	Complete
Bishop Ave Phase 3 (8th St to Jefferson)	Landscaped areas in parkway	Complete
Camp Wisdom Rd, FM1382 to Mountain Creek Pkwy	Trees in parkway	Design
Canada Drive	Bio-swales, drivable grass	Under Construction
Canyon Blvd.	Permeable pavers, vegetated retention swale, tree planter boxes	Complete
CBD Fair Park Link PH I	Landscaped areas in parkway/ tree planting	Under Construction
Cedar Springs from Douglas to Oak Lawn	Landscaped areas in parkway/tree planting	Complete
Chalk Hill North from I-30 frontage road to Singleton	Landscaped areas in parkway/ tree planting in the median	Under Construction
Columbia-Main Project, Beacon St. to Deep Ellum	Trees in parkway	Design
Commerce St	Tree planter boxes	Under Construction
Crowdus and Indiana	Rain gardens	Complete
Davis Street from Beckley to Hampton	Tree wells	Complete
Dolphin Rd, Spring Ave to N. of Haskell Ave/Military Pkwy	Landscaped areas in median	Under Construction

Table 2-3 Complete Street Project Status		
Project	**iSWM Elements**	**Project Status, PY1**
Elam Rd	Curbless, natural and manmade drainage swales, possible rain garden in center of cul-de-sac	Complete
Fort Worth Avenue from Sylvan to Commerce St	Rain gardens	Complete
Greenville Ave Phase 2	Permeable/landscaped areas in parkway	Complete
Henderson from US 75 to Ross	Rain gardens	Complete
Highland Road	Landscaped areas/tree wells in parkway	Complete
Knox: Katy Trail to US 75	Landscaped areas in parkway	Design
Lake Highlands Trail Extension	Landscape in median and Trees along trail	Complete
Main St	Tree wells in parkway	Complete
Military Parkway from Elva to Rockbluff	TBD	ON HOLD
Mingo from Dolphin to dead-end	Bio-swales	Complete
Pemberton Hill Rd	Landscaped areas in parkway/tree planting	Complete
Riverfront from Cadiz to UPPR (Segment B)	Median bio-swales	Under Construction
S. Lamar	Bio-swales	Under Construction
Sylvan from Fort Worth to Singleton	Tree planting in median and parkway	Complete
Sylvan from IH30 to Fort Worth	Planted median	Complete
Tyler/Polk roundabouts	Native grasses	Complete
Walnut Hill from Malibu to Elm Fork soccer complex	Median bio-swales	Complete
West Dallas Gateway	TBD	Design

Table 2-3 Complete Street Project Status		
Project	**iSWM Elements**	**Project Status, PY1**
Woodmeadow from La Prada to End	Landscaped areas in parkway	Complete

Comprehensive Master Planning Process (Permit Section III.B.2.b.ii)

With regards to post-construction stormwater control, the comprehensive master planning process is the various City codes discussed in the section above. In addition to the City codes, this master planning process includes all requirements of the TPDES Construction General Permit for construction activities that disturb one or more acre of land or are part of a common plan of development that disturbs one or more acre.

Regulatory Mechanism and Strategies for Long-Term Implementation, Operation, and Maintenance of Public and Private Post-Construction BMPs (Permit Section III.B.2.b.iii)

See Table 2-1, "B.2 Evaluation of the SWMP to Ensure Implementation and Enforcement of a Regulatory Mechanism".

The regulatory mechanism for post-construction stormwater control is again the City codes described above.

With the revision of the Drainage Design manual and associated documents and codes, the City strategies for structural and non-structural controls has now expanded. In addition to the tradition best management practices included in the 1993 Drainage Design Manual, the 2019 Drainage Design manual includes iSWM elements like constructed wetlands, stormwater ponds, rainwater harvesting, rain gardens, tree-box filters, permeable paving, live crib-walls and more.

For operation and maintenance (O and M) of privately-owned BMPs/stormwater controls, the responsibility for maintenance is recorded in the dedication of the final approved plat and generally falls to the property owner of the easement. Pollution, loss of conveyance capacity, and other issues related to private post-construction stormwater controls come to the City's attention through public report via 311 service requests. During the term of this current permit, the City will implement a decorative pond training program that will be used to educate private property owners, neighborhood associations, and other interested parties on their responsibility to maintain post-construction stormwater controls.

For details on the comprehensive O and M program for public assets, see MCM 1, "MS 4 Maintenance". This public O and M program is funded through a stormwater fee collected from benefitted residents and businesses.

Impacts on Receiving Waters from Flood Control Projects (Permit Section III.B.2.b.iv.)

See Table 2-1, "B.3 Flood Control Projects".

The City assesses the impacts that flood control projects have on receiving waters. Within the constraints of the project budget and regulatory requirements, new flood control structures are designed,

constructed, and maintained to provide erosion protection and pollutant removal from stormwater. This permit term will be a busy one for flood control projects. Adding to major public works projects currently under construction like the Mill Creek/Peaks Branch/State-Thomas Drainage Relief Tunnel, the approved 2017 bond package included $48.75 million for flood protection, storm drainage, and erosion control. In addition, the federal government provided $450 million in funding for major Dallas Floodway improvements. Table 2-4 below provides details on progress during Permit Year 3 on major flood control projects. The City Of Dallas Bond Projects 2024 BP and the development of a funded stormwater capital improvement that will be increased annually during the permit cycle

Table 2-4 Major Flood Control Projects

Project	Project Status, PY1
Able Pump Station Improvements	The City completed construction on the New Able Pump Station and sump complex to reduce flood impacts to the people and property in the Central Business District and associated public infrastructure (I-35/ I-30 highway exchange). The New Able Pump Station is an approximate 23,218-square foot building with four-219,000-gpm concrete volute pumps, and two 12,500-gpm low flow pumps. The new Able Pump Station is now operating at full capacity. The project also includes bridge replacements on Riverfront Blvd and Cadiz St to improve stormwater conveyance to the new pump station. The construction of the new bridges started in Spring 2023 and it is anticipated to be completed in Summer 2027.
Mill Creek/Peaks Branch/State Thomas Drainage Relief Tunnel	The City continued construction on the Mill Creek/Peaks Branch/State-Thomas (MCPBST) Drainage Relief Tunnel. The MCPBST is a five-mile underground tunnel that will provide 100-year flood protection for nearly 2,200 commercial and residential properties in the east Dallas area, including Baylor Medical Center. The MCPBST Drainage Relief Tunnel will improve stormwater management resulting in protection of schools, medical facilities, residents, and streets. The tunnel excavation is 100% completed and the concrete lining is currently in progress with 35% completion during this reporting period. The overall construction is approximately 83% completed and the project is anticipated to be completed in late 2028/early 2029.
Pavaho Stormwater Wetland Supplemental Environmental Project	This constructed wetland complex provides pre-treatment of stormwater drainage from five storm sewer outfalls that discharge through the Pavaho pump station into the Trinity River. The wetland area is designed to enhance the water quality of the stormwater entering the Pavaho sump by providing a biological filter for pollutants. This project is complete.

Table 2-5 Flood Control and Storm Drainage Management Capital Projects Highlighted Accomplishments	
Projects in Design	Completed design of seventeen (16) erosion control, storm drainage, and flood control sites to address stream bank erosion, storm drainage improvements and flood control. Continue design of fifty (50) erosion control, storm drainage and flood control sites to address stream bank erosion and storm drainage improvements.
Projects Under Construction	Continue construction of Mill Creek/Peaks Branch/State Thomas Drainage Relief Tunnel Project for flood protection and storm drainage improvements. Continue construction of eighteen (19) erosion control, storm drainage and dredging projects.
Completed Projects	Completed construction of twenty-one (21) erosion control, storm drainage, and dredging projects.

See MCM 1 “MS4 Maintenance Activities” for details on pollution prevention (waste debris removal) for existing flood control infrastructure.

Table 2-1 MCM 2: Post-Construction Stormwater Control Measures			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024 - Sept. 30, 2025)**
B.1 Areas of New Development and Significant Redevelopment			
Identify changes to Dallas Development Code (Dallas City Code Ch. 51A), Drainage Design Manual, Street Design Manual, and NCTCOG Public Works Construction Standards for changes related to erosion control and the discharge of pollutants associated with new development and redevelopment sites post-construction	Annual statement in MS4 Annual Report communicating changes, if any, and plans for changes	PY1-PY5	No changes during reporting period (Super)
Ensure that sites one acre or more in size properly terminate in accordance with the TPDES CGP	100% of sites seeking termination are terminated only after CGP and City code specifications for the final stabilization are achieved	PY2-PY5	100% terminated only after CGP and City code specifications for the final stabilization are achieved
Track Low Impact Development elements used in City public works projects, including Complete Streets projects	Complete annual update on progress in Table 2-3 of the annual report.	PY1-PY5	See Table 2-3
Inspect all known active construction sites disturbing one or more acre or that are part of a common plan of development that disturbs one or more acre	See MCM 6, "Construction Site Stormwater Runoff"		
B.2 Evaluation of the SWMP to Ensure Implementation and Enforcement of a Regulatory Mechanism			
Implement maintenance and operation of decorative ponds training (*see also MCM 7*)	See MCM 7, Table 7-1, section "G.1.Public Education and Outreach"		
Maintain an Ordinance to implement and enforce "Post- Construction Stormwater Control Measures"	See B.1 "Control over Areas of New Development and Significant Redevelopment" above		

Table 2-1 MCM 2: Post-Construction Stormwater Control Measures			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024 - Sept. 30, 2025)**
Maintain strategies for structural and non-structural controls appropriate for the community	See MCM 1 "MS4 Maintenance Activities" See MCM 3 "Illicit Discharge Detection and Elimination" See MCM 6 "Construction Site Stormwater Runoff" See MCM 7 "Public Education, Outreach, Involvement, and Participation"		
Maintain a program for long-term operation and maintenance of post-construction stormwater BMPs	See MCM 1 "MS4 Maintenance Activities"		
B.3 Flood Control Projects			
Provide an annual update on major flood control capital improvement projects	Annual update on major flood control capital projects provided in system-wide annual reports Table 2-4	PY1-PY5	See Table 2-4
Track the flood control and drainage projects	Using the "Highlighted Objectives" for "Flood Protection and Storm Drainage Management" in the City's budget book to set the goals for each Permit Year, complete an update on flood and drainage projects for each system-wide annual report.	PY2-PY5	See Table 2-5

Table 2-1 MCM 2: Post-Construction Stormwater Control Measures			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024 - Sept. 30, 2025)**
Maintain Pavaho Wetland and Dallas Zoo Wetland	Annual report from PKR on Permit Year Activities provided in system-wide annual report as part of Table 2-4 in the annual report	PY2 - PY5	See Table 2-4
	Analyze 60 water quality samples from Pavaho		Will report PY2
	Complete 12 inspections at Pavaho		Will report PY2
Remove debris and other pollutants from existing flood control structures	See MCM 1 "MS4 Maintenance Activities"		
Prevent erosion and sediment discharges from TPDES CGP-permitted flood control projects by inspecting Flood Control construction projects one or more acre in size or part of a common plan of development one or more acres in size	See MCM 6 "Construction Site Stormwater Runoff"		

MCM 3-

Illicit Discharge

Detection

& Elimination

MCM 3: ILLICIT DISCHARGE DETECTION AND ELIMINATION

To control the quality of stormwater discharged from the MS4 that reaches the waters of the US, the City has maintained, over several permit terms, a comprehensive illicit discharge detection and elimination (IDDE) program. The activities in this MCM overlap with other MCMs, including MCM1 "MS4 Maintenance", MCM 4 "Pollution Prevention and Good Housekeeping for Municipal Operations", MCM 7 "Public Education, Outreach, Involvement, and Participation", and MCM 8 "Monitoring, Evaluating, and Reporting".

The IDDE program includes activities to detect and eliminate illicit discharges to the storm sewer system, and to address sanitary sewer overflows, household hazardous waste collection, citizen response, yard waste and animal wastes, and illegal dumping. The City maintains an accurate MS4 map that includes all MS4 outfalls and verifies system infrastructure. These activities combined with ongoing monitoring (Element 8) promote a proactive IDDE program.

Table 3 -1 "MCM 3 – Illicit Discharge Detection and Elimination" (below, at the end of this chapter) details the specific Targeted Controls and Best Management Practices established and maintained to achieve progress towards the objectives of MCM 3 and the SWMP.

Status of Implementing the SWMP: All measures proposed in the SWMP for PY1 are fully implemented per the compliance schedule and are functioning as intended to prevent the discharge of pollutants to the MS4 to the maximum extent practicable (MEP). A description of program activities related to Illicit Discharge Detection and Elimination follows. Table 3-1 at the end of this section provides a summary of activities completed during the reporting period.

Proposed Changes to the SWMP for the next Reporting Year: None.

Number and Nature of Enforcement Activities: The Dallas Marshal's Office - Environmental Crimes Unit issued 2,450 citations and arrested 103 persons for violations associated with illicit discharge and improper disposal. The Stormwater Management (SWM) division issued fifty-three 53 notices of violations resulting from illicit discharge investigations. SWM referred nine (9) of these incidents to the City Attorney's Office for further enforcement.

Illicit and Allowable Discharges (Permit Section III.B.2.c.i through Section III.B.2.c.vi)

See table 3-1, section C.1," Illicit and Allowable Discharges".

Program to Detect and Eliminate Illicit Discharges and Improper Disposal (Permit Section III.B.2.c.i and III.B.2.c.v.)

See table 3-1, section C.2," Detection and Elimination of Illicit Discharges, Status of Complying with New SWMP Requirements".

Through Dallas City Code Chapter 19-118 Article IX, Chapter 49 Section 49-55.7, Chapter 7A, and Chapter 18, among others, the City of Dallas prohibits illicit non-stormwater discharges and improper disposal to the MS4. Over the course of several permit terms, the City has established and maintained a program to

detect and eliminate illicit discharges and improper disposal to the MS4. As required by the permit, the program includes:

- Inspections to implement and enforce the City Codes and associated compliance orders,
- Scheduled field screening activities,
- Procedures to determine and schedule investigation of priority areas of the MS4 where the City has found a reasonable potential for illicit discharges or otherwise prohibited non-stormwater discharges,
- Procedures to prevent, contain, and respond to spills that may discharge into the MS4,
- Programs to promote, publicize, and facilitate public reporting of illicit discharges or water quality impacts (MCM 7),
- Educational activities, public information activities, and other appropriate activities to facilitate proper management and disposal of used oil and toxic materials, (MCM 7), and
- Controls to limit infiltration of seepage from municipal sanitary sewers to the MS4.

Further description of the program best management practices can be found in Table 3-1 and the paragraphs to precede it.

Evaluation, Authorization, and Update of the List of Allowable Discharges (Permit Section III.B.2. c. ii, III.B.2.c.iii, III.B.2.c.iv., and III.B.2.c.vi)

See table 3-1, section C.1," Illicit and Allowable Discharges".

Dallas City Code Chapter 19, Section IX, sec. 19-118.2 outline prohibited and allowable discharges. This chapter of City Code is reviewed as needed.

The City also maintains and annually updates a list of TPDES/NPDES permitted discharges within the City's MS4 permit area.

Detection and Elimination of Illicit Discharges (Permit Section III.B.2.c.vii)

See table 3-1, section C.2," Detection and Elimination of Illicit Discharges, Status of Complying with New SWMP Requirements".

The City's IDDE program uses a combination of dry weather outfall inspections, closed circuit televiewing (CCTV), and storm drain system information from the asset inventory database to trace the origin of a suspected illicit discharge(s). Illicit discharges and disposal issues are investigated through a coordinated City-wide complaint response process.

The City uses Salesforce as our Customer Request Management System (CRMS); Salesforce provides internet and telephone (3-1-1) opportunities for citizen notification of illicit discharges or other stormwater related concerns. The City's stormwater related public education materials encourage the public to use the 3-11 system to report illicit discharges. Table **3-2** provides a breakdown of the type and quantity of stormwater-related calls responded to by the City's Stormwater Management Section during the reporting period.

Table 3-2 Stormwater-Related Customer Service Requests	
Service Request Type	**Total Count**
Illegal Dumping	117
Chemical Spill	195
Sewage Discharge	58
Stormwater Construction Site	77
Swimming Pool Discharge	37
Stormwater Industrial Site	17
Stormwater Environmental Quality Concerns	51
TOTAL:	552

The City staff responds to citizen complaints and documents responses using field reports that are logged back into the Salesforce system and into the Stormwater Information Management (SWIMs) database. These databases allow assessment of the numbers and types of calls, and the locations of complaints. This data is then used to guide follow-on outreach, and training efforts.

Table 3-3 Breakdown of Illicit Discharge Investigations by Watershed	
HUC-12 Watershed	**# Investigations Conducted**
Elm Fork Trinity River (Texas Stream Segment 0822)	
Bachman Branch-Elm Fork Trinity River	17
Indian Creek – Elm Fork Trinity River	2
Farmers Branch - Elm Fork Trinity River	1
West Fork Trinity River (Texas Stream Segment 0841)	
Cottonwood Creek-Mountain Creek Lake	0
Fish Creek-Mountain Creek Lake	1
Delaware Creek - West Fork Trinity River	1
White Rock Creek (Texas Stream Segment 0827)	
Headwaters White Rock Creek	4
Floyd Branch – White Rock Creek	7
White Rock Creek-White Rock Lake	15
City of Dallas-White Rock Creek	4
Main Stem Trinity River (Texas Stream Segment 0805)	
Headwaters Turtle Creek	18
Turtle Creek Trinity River	26
Headwater Five Mile Creek	4
Five Mile Creek-Trinity River	9
Headwaters Ten Mile Creek	1
Main Stem Trinity River (Texas Stream Segment 0805B)	
Hickory Creek – Parson's Slough	1
East Fork Trinity River (Texas Stream Segment 0819)	
Mustang Creek-East Fork Trinity River	0
South Mesquite Creek	0
East Fork Trinity River (Texas Stream Segment 0819A)	

Table 3-3 Breakdown of Illicit Discharge Investigations by Watershed	
Duck Creek	2
East Fork Trinity River (Texas Stream Segment 0820)	
Rowlett Creek-Lake Ray Hubbard	0
East Fork Trinity River (Texas Stream Segment 0820A)	
Cottonwood Creek-East Fork Trinity River	0
Other Unclassified Stream Segments	
Upper Prairie Creek-Trinity River	2
Lower Prairie Creek- Trinity River	1
TOTAL:	**116**

The City enforces upon illicit discharges, including notices-of-violation, criminal litigation by the City Prosecutor's division in municipal court, and referrals to the City's community prosecution office for potential action at the County Civil District Court. Table 3-4 provide examples of Illicit Discharge Detection and Elimination Activities.

Table 3-4 Examples of Illicit Discharge Detection and Elimination Activities				
HUC-12 Watershed	Address	Date	Identified Discharge	Date IDDE Resolved
Headwaters Turtle Creek	700 Sports Dr	12/23/2004	A holiday park was using Styrofoam as fake snow and it was entering the inlets and leaving the park area. SWM Staff contacted City of Dallas Special Events division, the Dallas Fire Marshal, the Dallas Marshal's Office and Dallas Water Utilities for assistance in the investigation. Dallas Water Utilities used CCTV to camera the storm drain and observed Styrofoam inside the system. Styrofoam was also observed at the outfall. Several Notice of Violations were issued including chemical spills on the ground, improper permitting, no BMPs for the Styrofoam, improper waste disposal, and debris entering the storm drain. The responsible party hired a clean-up company to address the violations. The case was submitted to the City Attorney's Office as an Outside Complaint.	01/10/2025

Table 3-4 Examples of Illicit Discharge Detection and Elimination Activities				
Bachman Branch – Elm Fork Trinity River	10405 Denton Dr	10/27/2024	Staff responded to a fire at a vehicle maintenance and tire facility. Used vehicle fluids, debris, and ash had mixed with the AFFF foam used to extinguish the fire and entered the storm inlet. Staff installed booms in several locations along Joe's Creek to absorb the oil and capture the debris. An environmental clean-up company was hired to remove the remaining oil and debris from the creek.	11/04/2024
Five Mile Creek – Trinity River	4500 Lancaster Ave	08/05/2025	SWM staff responded to a request for assistance from the Dallas Utilities Water Sampling Team. Staff found a discharge running into the inlet from one of the buildings at the VA Hospital. During the inspection a construction site was observed in the drainage area of the inlet. The VA stopped the discharge and cleaned the area. Discharges continued to occur from different buildings around the inlet. SWM and DWU joined together to educate the different crews and buildings at the VA about not allowing their process water to leave the facility and enter the storm drain system.	09/23/2025

As shown in Table 3-3 above, the City has investigated illicit discharges in most of the HUC-12 watersheds within the permit area.

The City's Environmental Crimes Unit monitors chronic dump sites and responds to address illegal dumping and illicit discharges. This team coordinates the proper cleanup and discharge or removal of disposed materials within 30 days of discovery, or as expeditiously as reasonably possible. A special unit within this team was formed to patrol the Dallas Floodway to prevent illegal dumping, damages to the levees and flood control system, and other related vandalism.

Code enforcement concerning proper yard waste management is provided year-round.

The City also addresses animal wastes related to pets through outreach and education, and appropriate Code enforcement concerning leash and "pooper-scooper" laws.

Establishment, Maintenance and Evaluation and Update of the List of Priority Areas (Permit Section III.B.2.c.xi)

See table 3-1 sections C.3 and C.7," Evaluation and Update of the List of Priority Areas".

The City maintains two separate lists of priority areas under the IDDE program: 1. Areas likely to have illicit discharges and 2. Areas with a higher probability of sanitary sewer overflows.

See Tables 3-5 and 3-6 below.

Table 3-5 The 10 Watersheds Most Likely to Have an Illicit Discharge, Oct. 2015 to Sept. 2025	
Watershed	**IDDE-related Service Requests**
Headwaters Turtle Creek	580
Turtle Creek-Trinity River	552
Bachman Branch-Elm Fork Trinity River	485
White Rock Creek-White Rock Lake	465
City of Dallas-White Rock Creek	403
DALLAS EAST BANK	272
Floyd Branch-White Rock Creek	247
Headwaters Five Mile Creek	239
UPPER/MIDDLE WHITE ROCK CREEK	109
Five Mile Creek-Trinity River	8

Table 3-6 List of Sanitary Sewer Overflow Sewershed Priority Areas, PY 1
Priority Sewersheds
White Rock
East Bank
Five Mile
West Bank
Prairie Creek
Warren Avenue
TRA
Hickory Creek
Elam Creek
Pleasant Grove
South Dallas
Garland

The impairments of the Trinity River and White Rock Creek led the City to look more closely at Animal-Related Facilities. City defines Animal-Related Facilities as land use types “Animal Shelter or Clinic”, “Commercial Stable”, and “Private Stable”, respectively. At the end of PY4, the City has not seen

evidence that a focus on these facilities is warranted. Table 3-7 below summarizes the City's analysis of these facilities for PY1

Table 3-7 Animal-Related Facilities Impact on Water Quality Key Focus Areas		
LAND USE	**MAPSCO**	**ZIP CODE**
ANIMAL SHELTER OR CLINIC	26-F	75243
	4-F	75287
	22-F	75229
	22-V	75220
	24-T,24-X	75220
	25-X	75225
	25-X	75225
	25-X	75225
	26-B	75230
	27-E	75231
	27-N,27-P	75231
	33-R	75235
	35-U	75204
	35-U	75204
	36-B	75206
	36-D	75214
	36-L	75214
	36-L	75214
	37-R	75218
	38-C	75218
	38-C	75218
	44-H	75207
	44-P	75208
	5-C	75248
	5-K,5-P	75248
	5-K,5-P	75248
	5-Y,5-Z	75248
COMMERCIAL STABLE	69 A-H	75253
PRIVATE STABLE	65-L,65-M	75241
	69 A	75217
	69A-N	75253
	69A-N	75253
	69-E,69-F,69-J,69-K	75217

The City mapped the locations of the animal-related facilities compared to the ten bacteria priority sampling locations and did not find an apparent impact on those respective sampling sites. See Fig 3-5

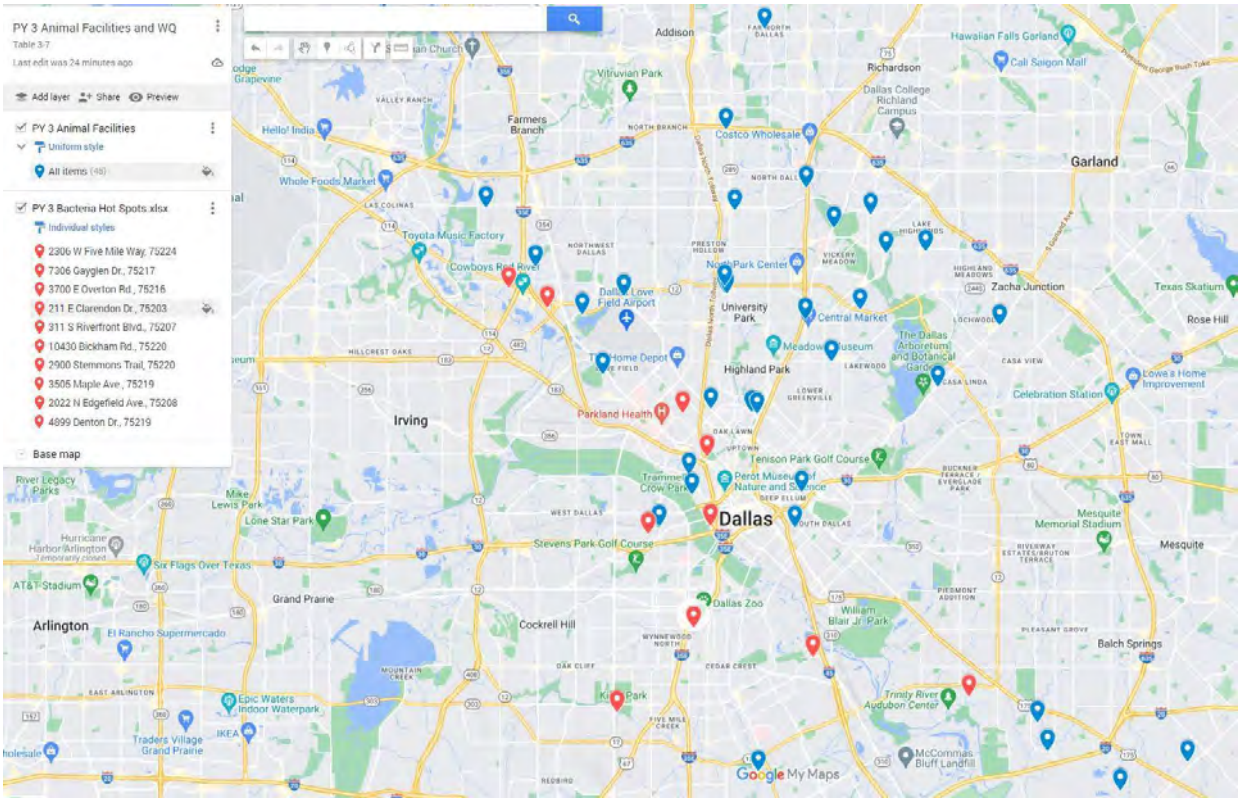


Figure 3-5: Bacteria Priority Sampling Sites and Animal Related Facilities

Overflows and Infiltration (Permit Section III.B.2.c.viii)

See table 3-1 section C.4," Overflows and Infiltration".

The City maintains controls to prevent dry weather and wet weather overflows from the sanitary sewers to the MS4. The City also has a program to limit the infiltration of seepage from municipal sanitary sewers into the MS4. See table 3-1 below for details.

Like many U.S. cities, the City has aging sanitary sewer infrastructure and the related challenges of addressing sanitary sewer overflows (SSOs) and infiltration.

To address this challenge, the City actively participates in the TCEQ Sanitary Sewer Overflow (SSO) Initiative. The City reduces SSOs and infiltration by:

- Providing proper grease disposal information and education at public outreach events to residential customers, industry, and trade organizations.
- Providing focused education to residents and neighborhoods where grease-related SSO have occurred.
- Providing "Cease the Grease" educational information in water bill inserts.
- Supporting and promoting the "Defend Your Drains" initiative, a partnership with other regional governments facilitated by the North Central Texas Council of Governments.
- Inspecting grease generating establishments.
- Performing sewer main cleaning, conducting CCTV inspections of the wastewater system, inspecting manholes, and inspecting selected sewer basins and areas with exposed sewer mains due to creek/stream erosion.
- Completing system upgrades through repair and replacement.
- Inspecting and remotely monitoring collection system lift stations.
- Conducting smoke tests.
- Applying root control application.
- Using GIS technology to identify areas that may require more frequent inspections and maintenance to proactively address issues before they become emergencies.
- Changing the City Ordinance to include specific schedules for pumping out grease traps located upon the premises of Food Service Establishments; and
- Completing the Comprehensive Wastewater Collection System Assessment Update (CWWCSAU).

The City responds to SSO discharges via customer complaints as well. Response activities varied depending upon the nature of the overflow, but are generally categorized as follows:

- Follow-up sewer system cleaning
- Follow-up sewer system television inspection
- Point repairs to the sewer system
- Pipe replacement
- Pipe rehabilitation
- Data analyses
- Clean up, containment, and location monitoring (wet weather overflows)



Figure 3-6: Dry Weather SSO PY1 Sewershed Map

Household Hazardous Waste and Used Motor Vehicles Fluids (Permit Section III.B.2.c.ix)

See table 3-1 section C.5, "Household Hazardous Waste and Used Motor Vehicles Fluids".

Most households routinely use small amounts of pesticides, herbicides, fertilizers, used oil and other automotive fluids, batteries, paints, paint remover and solvents in the day-to-day upkeep of their homes, apartments and condominiums. These materials may contain hazardous materials and are classified as "household hazardous waste". Improper discharge of these materials through the City's trash collection, or storm drainage system, can pose a significant environmental impact.

Dallas County operates the HC3 Program facility as a central waste collection center. In addition to hosting several one-day collection events, the HC3 center is open Tuesdays, Wednesdays, Thursdays and the 2nd and 4th Saturdays of each month year-around. Collection services are provided free-of-charge to residents of Dallas County HC3 participating cities. The City provides funding to the Dallas County Home Chemical Collection Center (HC3) to support the Dallas County Household Hazardous Waste (HHW) Program and promotes and assists collection events. The program focuses on decreasing improper disposal of household hazardous chemicals and used oil. Promoting this facility helps to educate residents on proper use, care and disposal of these materials.

MS4 Screening and Illicit Discharges Inspections (Permit Section III.B.2.c.x)

See table 3-1 section C.6," MS4 Screening and Illicit Discharge Inspections".

Illicit discharge inspection activities are conducted in response to complaints, to address identified illicit discharges and/or improper disposal, or in response to information obtained through the dry weather screening program. The City's dry weather screening program focuses on identifying and eliminating illicit connections and improper discharges to the MS4. Techniques used for detecting illicit discharges include:

- **Dry Weather Outfall Inspections**: Dry weather inspections are integrated into the MS4 map documentation tasks, and all known outfalls are scheduled for inspection within this permit term. If new outfalls are identified as a part of the process, then the MS4 system maps are updated with these data. The outfalls are geo-located using a Global Positioning System (GPS) unit. Any observations of discharge from the outfall are noted and are sampled for field parameters (pH, temperature, total suspended solids, turbidity, ammonia, chlorine, conductivity copper, iron, detergents, dissolved oxygen, and hardness) using a dry weather sample kit. If there is an unusual color, odor, or other field parameter(s) noted outside of the ambient water quality conditions, then a full sample is collected and transmitted to a NELAP-certified laboratory for selected analyses.

Table 3-8 below summarizes the dry weather screening activity per watershed during the reporting period.

Table 3-8 Dry Weather Screening Activities				
12 Digit HUC Watershed	**Watershed**	**# of Outfalls Inspected**	**# of Outfalls with Drainage**	**#Illicit Discharges**
Lower West Fork Trinity River (Texas Stream Segment 0841)				
Fish Creek-Mountain Creek Lake	FC-MCL	0	0	0
Cottonwood Creek-Mesquite Creek Lake	CC-MCL	30	0	0
Delaware Creek-West Fork Trinity River	DC-WFTR	27	0	0
Elm Fork Trinity River (Texas Stream Segment 0822)				
Farmers Branch-Elm Fork Trinity River	FB-EFTR	0	0	0
Bachman Branch-Elm Fork Trinity River	BB-EFTR	22	0	0
White Rock Creek System (Texas Stream Segment 0827)				
Floyd Branch-White Rock Creek	FB-WRC	26	0	0
White Rock Creek-White Rock Lake	WRC-WRL	77	0	0
City of Dallas-White Rock Creek	COD-WRC	125	0	0
Main Stem Trinity River (Texas Stream Segment 0805)				
Headwaters-Turtle Creek	HTC	84	0	0
Turtle Creek-Trinity River	TC-TR	366	0	0
Main Stem Trinity River (Texas Stream Segment 0805B)				
Hickory Creek - Parson's Slough	HCPS	0	0	0
Five Mile Creek System (Unclassified Water Body)				
Headwaters Five Mile Creek	HFC	362	1	0
Five Mile Creek-Trinity River	FMC-TR	39	0	0
Other Unclassified Creeks				
Upper Prairie Creek - Trinity River	UPC-TR	0	0	0
Headwaters Ten Mile Creek	HTM	0	0	0
East Fork Trinity River (Texas Stream Segment 0819)				
South Mesquite Creek	SMC	0	0	0
East Fork Trinity River (Texas Stream Segment 0819A)				
Duck Creek	DC	0	0	0
	TOTAL:	**1,158**	**1**	**0**

- **Illicit Discharge Investigations**: When there are detected illicit discharges, the flow is traced from the discharge location to the source. Field observations and CCTV review are used with dye testing as necessary to determine the source location. The identified owner is then compelled to make the appropriate system improvements to reduce the impact to the MS4. As appropriate for

the severity of the discharge, the owner may be provided with a Notice-of-Violation, outside complaint or citation for an illicit connection, or discharge to the MS4. The City reports reportable quantities of hazardous materials, as defined in 30 TAC 327, to the TCEQ.

- **Routine Industrial and Construction Compliance Inspections: R**outine industrial and construction compliance inspections include a facility outfall inspection. Any illicit discharges identified through these inspections are noted in the inspection report and sampled as described under the above dry weather description. Enforcement also occurs as appropriate for the severity of the discharge.
- **Service Request Responses Concerning Unusual Water Conditions:** Staff may also encounter illicit discharges through responses to water quality service requests. When the request includes information concerning unusual water conditions, staff will contact the complainant to get more information on the discharge, including physical characteristics and when and where it was first noticed. Under this circumstance, the MS4 map is used with inlet and outfall inspections to trace the origin of the release. CCTV is also used as necessary to trace the source.
- **Emergency Response to Spills and Fish Kills:** Illicit discharges are sometimes identified as a part of the City's investigation into the cause(s) and sources of spills and fish kills. The protocols followed are like those identified for unusual water conditions and dry weather investigations.

NPDES and TPDES Permitee List (Permit Section III.B.2.c.xii)

See table 3-1 section C.8," NPDES and TPDES Permitee List" and Appendix A

The City maintains a current list of sites including name, location, and permit number that require TPDES permits. The list is updated as new sites initiate construction or industrial operations under the required NPDES/TPDES permits.

See Appendix A.

The 2020 Regional I-Plan provides the list of TPDES-permitted wastewater dischargers. See table 3-9 below.

Table 3-9 TPDES Permitted Wastewater Dischargers

(*Source: June 30, 2020, I -Plan for Bacteria in the Greater Trinity River Region*)

Segment Watershed	Discharges to:	TPDES Permit No. (WQ00--)	Permittee*	Effluent Type[a]	Permitted Flow (MGD)[c]
0822B	Grapevine Creek (0822B)	01441-059	Dallas/Fort Worth International Airport	SW	[b]
0841	0841_02	10494-013	City of Fort Worth Village Creek WWTP	WW	166
0841	0841_01	03446-000	Frontera Pressure Pipe	IW/SW	[b]
0841	0841_01	10303-001	Trinity River Authority (TRA) Central WWTP	WW	189
0841	Bear Creek Big Bear Creek Trigg Lake	01441-001 -014, -019, -025, -023	Dallas/Fort Worth International Airport	SW	[b]
0841	Mountain Creek	01250-003	Extex LaPorte LP – Mountain Creek Lake Steam Electric Station	SW	[b]
0805	0805_04	04161-000	Hines Reit 2200 Ross LP (Chase Tower)	GW	0.155
0805	0805_04	04663-001 and -002	Buckley Oil Company	SW	[b]
0805	0805_04	04765-000	2100 Ross Realty LP (San Jacinto Tower)	GW	0.0291
0805	Old Channel of Elm Fork Trinity	14699-001	Dallas County Park Cities MUD Water Treatment Plant	FB	0.72
0805	0805_03	10060-001	City of Dallas Central WWTP	WW	200

MS4 Map (Permit Section III.B.2.c.xiii)

See table 3-1 section C.9," MS4 Map" and Appendix D.

City presently operates a system with about 11,000 different storm sewer outfalls, 1,800 miles of storm sewer pipe, and over 67,000 inlets.

The City has implemented a unified asset inventory system that assigned unique identifiers to the City's stormwater assets to allow efficient tracking of system conditions, inspections, and maintenance. The system is a GIS-based data management system that integrates system inventory data into the system map. Regular updates, corrections and additions to this data management system provide timely,

accurate data needed to effectively manage the stormwater infrastructure system. At present, the field asset verification program involves several efforts:

- The outfall locations are being verified as a part of the Dry Weather Inspection program. All outfall locations are verified using a survey grade GPS system, and these data are uploaded into the asset inventory system. Staff currently use system mapping with physically walking the channel banks to locate any outfalls that were previously not identified. In addition to verifying the location and performing dry weather discharge monitoring, the outfall condition is also noted, and any repair or replacement needs are forwarded to the appropriate department for action.
- Outfall locations on industrial facilities are verified as a part of the regular site compliance inspections, with staff physically locating and inspecting each outfall identified in the SWPPP. Outfalls that require repair or other improvements are noted in the facility inspection report. Significant variances between the SWPPP and observed field conditions will also be noted and may warrant an NOV.
- The inlet locations are verified over the course of the required permit term. These inspections include location verification using survey grade GPS, along with an assessment of inlet condition. Any needed cleaning or repairs are noted, and these data are electronically uploaded into the asset inventory. The CCTV crews televise all of the primary storm sewers to verify location, size, pipe type, and condition. They also upload electronic data into the asset system and provide recommendations for any necessary line cleaning or repair.
- There is CCTV staff dedicated to new construction documentation. Upon receiving notification from the building inspection officials that construction is complete, the CCTV crew field-verifies the locations, type and sizes of the inlets, manholes, storm sewers and outfalls associated with the new construction. All data is collected using a combination of field grade GPS equipment, and CCTV, and is uploaded into the asset inventory.
- The asset inventory is also updated through GPS locations of surface features and CCTV inspections that are conducted in response to customer requests for storm sewer system locations.
- The asset inventory may also be updated through contracted CCTV and field verification of storm drainage facilities on a site-specific basis. Contracted asset map updates are required to be consistent with the City's Field Asset Verification protocols.

Table 3-10: MS4 Map-Related Procedures and Work Instructions

Work Instructions:	Procedures:
SWO CCTV Process SWO Vacuum Process SWO Line Locate SWO CCTV Inlet Inspections SWO Camera Inspection	Closed Circuit Television (CCTV) (055) CCTV Confined Space Entry (059) CCTV - Inlet Inspection (057) (CCTV) Line Locate (056) CCTV Mapping New Storm Sewer Assets by GPS (058)

Spill Prevention and Response (Permit Section III.B.2.c.xiv)

See table 3-1 section C.10," Spill Prevention and Response".

The City uses the 311/911 system for receiving and dispatching notice of hazardous and non-hazardous spills. If a spill of this type enters the City's MS4 system, attempts are made to mitigate the effects to the MEP to prevent the materials from reaching Waters of the United States. The City tracks all spills, including those with a discharge to the MS4 and those that are successfully mitigated so there are no MS4 impacts. Both Dallas Fire Rescue (DFR) and the Office of Environmental Quality and Sustainability (DWU-SWM) respond to spills twenty-four hours a day, seven days per week. DFR is the lead agency for hazardous spills. Incidents are mitigated by contracted remediation companies to prevent these pollutants from adversely impacting the drainage system. Both DWU and DFR oversee and inspect clean-up activities to ensure that the cleanup is effectively complete.

The City promotes effective development and implementation of City Code and policies that help limit stormwater pollutants and maintain legal requirements for private entities within the jurisdiction of the permittee concerning spills and illicit discharges. Element 2 includes a regular review of these related City Codes to identify any needed updates to these MCM.

The City has a robust internal Spill Prevention program discussed in more detail in MCM 4.

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Table 3-1 MCM 3 – Illicit Discharge Detection and Elimination			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period October 1, 2024- September 30, 2025**
C.1 Illicit and Allowable Discharges			
Track the number and nature of illicit discharge and improper disposal service requests	Respond to 100% of "Chemical Spill-Urgent", "Swimming Pool Discharge", "Sewage Discharge – SWC", "Illegal Dumping – Urgent" service requests on time per the service level agreement	PY2 - PY5	100% on time
	Respond to 100% of "Water Pollution" service requests on time per the service level agreement	PY2 - PY5	100% on time
Maintain Dallas City Code 19-118 List of Allowable and Prohibited Discharges	Documented annual review	PY1- PY5	No changes to the list in PY1
C.2 Detection and Elimination of Illicit Discharges, Status of Complying with New SWMP Requirements			
Utilize Capital Funding to replace aging sanitary sewer pipelines and to prevent SSOs and to limit infiltration of see page from municipal sanitary sewer into the MS4	30,000 linear feet of sanitary sewer pipeline replaced	PY2 - PY5	66,172 linear feet replaced
Detect, inspect and investigate illicit discharges	See "Track the number and nature of illicit discharge and improper disposal service requests" above		
	Track time from discovery to resolution for all illicit discharges	PY1 to PY5	100% of illicit discharge sources stopped within 30 days

Table 3-1 MCM 3 – Illicit Discharge Detection and Elimination			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period October 1, 2024-September 30, 2025**
Continue to require the operator of an illicit discharge to eliminate the illicit discharge immediately or as quickly as reasonable possible	90% of illicit discharges sources stopped within 30 days of discovery.		All illicit discharges were resolved within 30 days.
	100% of illicit discharge that cannot be reasonably resolved within 30 days are stopped and resolved in accordance with an expeditious written plan for resolution		
Continue to require the operator of improper disposal practices to stop the improper disposal practice immediately or as quickly as possible (within reason).	Track time from discovery to resolution for all improper disposal practices	PY1 to PY5	109 improper disposal SRs
	90% of improper disposal sources stopped within 30 days of discovery.		100%
	100% of improper disposal sources that cannot be reasonably resolved within 30 days are stopped and resolved in accordance with an expeditious written plan for resolution		Zero improper disposal sources were not resolved within 30 days
Manage the feral hog population	Complete 100% of the hog surveys planned for the fiscal year		100% completed
Using SDC-Building Inspections Certificate of Occupancy reports, Inventory animal-related businesses, cross-reference against Service Requests and water quality data, and include in priority areas determination	Completed list and map	PY1-PY5	See Table 3-7

Table 3-1 MCM 3 – Illicit Discharge Detection and Elimination			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period October 1, 2024-September 30, 2025**
Remove illegally dumped tires	# of tires removed by Environmental Crimes Unit	PY1-PY5	1,465
	# of tires removed by Code Compliance		17,984
Abate illegally dumped materials	Complete 70% of "Mow Clean Tire Removal" service requests on time as defined by the service level agreement	PY2-PY5	Will report in PY2
C3. and C7. Evaluation and Update of the List of Priority Areas			
Update the list of service request types related to illicit discharge and improper disposal	Updated List	PY1-PY5	No changes for PY1
Identify the IDDE priority areas by service request volume per watershed	Updated map of service requests by zip code	PY2-PY5	Review will be performed in PY2
Generate Litter (7A-18), Solid Waste (18-50), Junk Motor Vehicle (18-20), and Illegal Dumping (18-12) for use in MCM 3 and MCM 7	Completed Map (Updated Annually)	PY1-PY5	See table 3-1, 3-2, & 3-3
Evaluate and Update the list of priority areas	Completed evaluation and update	PY1-PY5	See Table 3-5
Evaluate and update the list of priority areas for the prevention of Sanitary Sewer Overflows (SSO)	Complete the evaluation and update of the list of priority areas through the Comprehensive Wastewater Collection System Assessment Update (CWWCSAU)	PY1-PY5	See Table 3-6 below
Identify and locate wet weather and dry weather sanitary sewer discharges to the MS4	Annually Updated Map	PY1-PY5	See attached dry and web SSO maps

Table 3-1 MCM 3 – Illicit Discharge Detection and Elimination			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period October 1, 2024- September 30, 2025**
Map wet and dry weather illicit discharges	Annually Updated Map	PY-1-PY5	See Table 3-3 & Table 3-8
C4. Overflows and Infiltration			
Determination of Priority Areas	See C.3 above	See C.3 above	See C.3 above
Inspect sanitary sewer pipes	Inspect 5% of the sanitary sewer system (in miles) using CCTV	PY1-PY5	6.7% (273.0 miles) inspected
Performing preventative maintenance of the sanitary sewer system	Clean 36% of sanitary sewer system pipelines (in miles)	PY1-PY5	39.5% (1610.1 miles) Cleaned
Repairing the sanitary sewer system.	1000 repairs completed	PY1-PY5	1,502 sanitary sewer repairs completed
Providing proper grease disposal information and education at public outreach events to residential customers, industry, and trade organizations	50 events	PY1-PY5	30 grease disposal events
Providing “Cease the Grease” educational information in water bill inserts;	1 insert per year	PY1-PY5	948,000 water bill inserts sent
Inspecting grease generating establishments;	1000 Inspections	PY1-PY5	2,952
C.5 Household Hazardous Waste and Used Motor Vehicles Fluids			
Conduct BOPA events (Batteries Oil Paint Antifreeze) collection events	8 per year Total attendance at each event	PY1-PY5	3 events 494 attendees
	1 per year	PY1-PY5	0

Table 3-1 MCM 3 – Illicit Discharge Detection and Elimination			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period October 1, 2024-September 30, 2025**
Conduct City-sponsored Household Hazardous Waste (HHW) Collection events	Number of residents that attended		
C.6 MS4 Screening and Illicit Discharges Inspections			
Maintain a dry weather outfall screening program	See MCM8, "Dry Weather Screening"		
Maintain a Priority Areas program	See "Evaluation and Update of the List of Priority Areas" in this table above		
Maintain an illicit discharge investigations and inspection program	See "Detection and Elimination of Illicit Discharges" in this table above		
C.8 NPDES and TPDES Permitee List			
Annually update the list of stormwater and wastewater direct dischargers to the MS4	Annually Updated List	PY1-PY5	See Table 3-9 and Appendix A
Use the CO to Direct Discharger index above to screen Certificate of Occupancies issued by the City to identify businesses that need a permit to direct discharge to the MS4 but may not have one	Inspect 5 unpermitted facilities to determine if they need a permit	PY2-PY5	Review will be performed in PY2
C.9 MS4 Map			
Verify existing MS4 assets (inlets, outfall, pipes and other features) and update map with new drainage assets	See MCM1 "MS4 Maintenance" Table A-1		
	15,000 asset system updates	PY2-PY5	Will report in PY2
	See MCM1 "MS4 Maintenance" Table A-1		
Evaluate all existing portions of the MS4	See MCM 1, "MS4 Maintenance," Table A-1		

Table 3-1 MCM 3 – Illicit Discharge Detection and Elimination			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period October 1, 2024-September 30, 2025**
C.10 Spill Prevention and Response			
Maintain a City spills response program	See MCM 4, "Pollution Prevention and Good Housekeeping for Municipal Operations"		
Investigate cause and effect for service requests related to Fish Kills	See MCM 1, "MS4 Maintenance"- "Creek and Channel Maintenance", BMP "Investigate cause and effect for service requests related to Fish Kills"		
Maintain an illicit discharge response program	See BMPs above in this table		
Respond to hazardous spills and spills that impact the MS4 and Waters of the US	Respond to 100% of City spills on time per response time required by City Administrative Directives	PY2-PY5	100% responded on time.
	Mitigate 100% of spills that impact the MS4 and Waters of the US regulatory and City standards	PY2-PY5	100% mitigated

MCM 4-

Pollution Prevention/Good Housekeeping for Municipal Operations

MCM 4: POLLUTION PREVENTION AND GOOD HOUSEKEEPING FOR MUNICIPAL OPERATONS

To control the quality of stormwater discharged from the MS4 that reach the waters of the US, the City has maintained, over several permit terms, a comprehensive pollution prevention and good housekeeping for municipal operations program. The activities in this MCM overlap with other MCMs, including MCM 1 "MS4 Maintenance", MCM 3 "Illicit Discharge Detection and Elimination", and MCM 7 "Public Education, Outreach, Involvement, and Participation".

Promoting good internal pollution prevention and good housekeeping measures at City facilities ensures that the city "walks-the-talk" regarding preventing stormwater pollution from day-to-day city operations and maintenance activities. These actions are important to demonstrate integrity to the communities served, helping the City effectively enforce environmental regulations within the permit area.

The City of Dallas has a robust existing pollution prevention and good housekeeping program that focuses on continuous improvement processes to reduce pollutant runoff from municipal operations. This program incorporates the City's Environmental Management System (EMS) and provides for appropriate management of the waste removed from the MS4, appropriate controls for pesticides, herbicides and fertilizer use, and spills and emergency response. As described in MCM 7, training to prevent and reduce stormwater pollution from municipal operations is provided through an ongoing in-reach education program promoted by environmental staff in several departments.

Status of Implementing the SWMP: All measures proposed in the SWMP for PY1 are fully implemented per the compliance schedule and are functioning as intended to prevent the discharge of pollutants to the MS4 to the maximum extent practicable (MEP). A description of program activities related to MS4 Pollution Prevention and Good Housekeeping for Municipal Operations follows. Table 4-1 at the end of this section provides a summary of activities completed during the reporting period.

Proposed Changes to the SWMP for the next Reporting Year: The City has reviewed the BMPs within this MCM for effectiveness; there are no changes to the SWMP proposed at this time.

Number and Nature of Enforcement Activities: Not applicable.

Table 4 -1 "MCM 4 – Pollution Prevention and Good Housekeeping for Municipal Operations" (below, at the end of this chapter) details the specific Targeted Controls and Best Management Practices established and maintained to achieve progress towards the objectives of MCM 4 and the SWMP.

Pollution Prevention and Good Housekeeping program (Permit Section III.B.2.d.i)

See table 4-1 section D.1, "Pollution Prevention/Good Housekeeping Program"

The City established an effective pollution prevention/good housekeeping program by implementing an Environmental Management System (EMS) program in 2005. This program was certified under the International Standards Organization (ISO) 14001 protocols for EMS in June 3, 2008, and was re-certified in May 2014 after a comprehensive external audit by UL-DQS. At the time of the submittal of this SWMP, the 2019-2020 recertification external audit was on-going.

In 2005, Dallas City Council approved the City environmental policy. See Figure 4-1. Although the City has had three City Managers since this 2005 adoption, each City Manager in turn has signed off on and promulgated this policy. The policy is made known to employees in both English and Spanish.

To support implementation of the EMS, the City also developed Administrative Directives (AD) that outline City environmental policy and set forth specific requirements for operations to minimize the City's impact on the environment.

At the department level, the EMS framework allows each department to assess their environmental risks and develop programs and procedures to address those risks. City operations are performed consistently, using good housekeeping and BMPs, following Standard Operating Guidance (SOGs) to promote reduction of discharge of pollutants to the MEP from road repair, equipment yards, and material storage facilities, water plants, and maintenance facilities. Beginning at New Employee Orientation and building from there, the City delivers regular environmental training for all employees.



Environmental Policy

The City of Dallas is committed to a clean, safe, and healthy environment. As such, we will exercise environmental stewardship in our dealings with employees, other governments, citizens, City contractors, business and others in the community for our world today as well as for future generations. Caring for the environment is one of our core values, and this is demonstrated by ensuring our activities are in harmony with the natural world around us.

This commitment is embodied by the following actions:

- Implementation of programs and procedures with an intent to meet or exceed all applicable environmental laws and regulations.
- Continual improvement of our environmental performance through proactive environmental management and self-assessments and/or third-party assessments.
- Prevention of pollution at its source through implementation of best management practices and resource conservation measures to reuse, reclaim, and recycle materials we generate.
- Utilization of Environmental Management Systems, as appropriate for our operations, to provide a framework for systematically reviewing and reducing our environmental footprint.
- Employees will abide by all environmental regulations and demonstrate environmental compliance in their daily work practices.
- Educate City employees on Dallas' environmental policies and motivate and encourage employees to practice environmental stewardship by raising awareness and sensitivity to environmental issues through City policies, regulations, training, and interactive dialogue.
- Outreach to the citizens and businesses of our community by communication of this Policy and education on the importance of environmental stewardship for clean air and water and sustainable development for the City of Dallas.

Approved by Dallas City Council January 26, 2005.

Signed _____ Date 07/08/2025

Kimberly Bizor Tolbert
City Manager

One of the key components of the City Pollution Prevention and Good Housekeeping program is the City internal spill response program. Departments with high risk of spills and leaks have their own spills response teams; the Office of Environmental Quality and Sustainability has 24-7 dedicated staff that oversee the departmental-level clean ups to ensure they happen as they should. Spill prevention training is critical to this program and is provided at the departmental and City level.

The City's structural control maintenance program is described in detail in MCM 1"MS4 Maintenance".

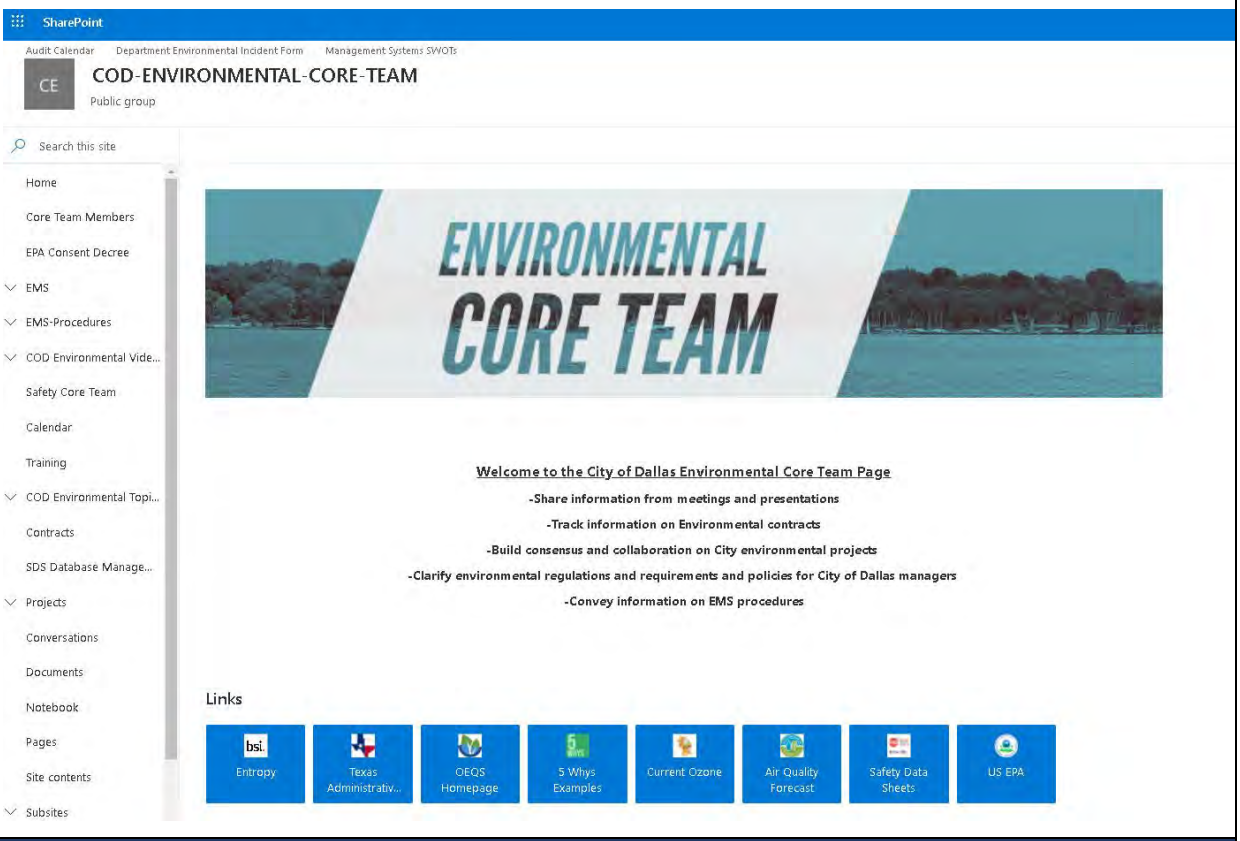


Figure 4-2: Example webpage from City ISO14001 "SharePoint" website

Waste Handling (Permit Section III.B.2.d.ii)

See table 4-1 section D.3, "Waste Handling"

Preventing environmental impacts through appropriate management of the waste materials removed from the MS4 is as important as removing the wastes from the MS4. Each department follows waste management SOGs tailored for their operations and waste manifests or trip tickets document the waste and are reviewed for completeness and accuracy. Frequent inspections catch mismanaged wastes early on and both internal and external audits verify that wastes are managed properly.

Pesticide, Herbicide, and Fertilizer Application (Permit Section III.B.2.d.iii)

See table 4-1 section D.3 "Pesticide, Herbicide, and Fertilizer Application".

In accordance with the EMS and the requirements of the Pesticide General Permit (TXG870000), the City maintains a program to reduce the discharge of pollutants related to the storage and application of pesticides, herbicides and fertilizers applied by City employees or contractors to public rights-of-way, parks, and other City property. The city continues its PHF management practices, including maintaining current SOGs, tracking of applicator certifications, tracking applicator continuing education, and documenting pesticide applications (including type and quantity) made each year.

List of Municipal Facilities (Permit Section III.B.2.d.iv.)

See table 4-1 section D.4, "List of Municipal Facilities". See also Appendix C, "List of Municipal Facilities"

Developing a good inventory of municipal facilities with the potential to impact the environment is integral to the implementation of an EMS program. As a part of the EMS implementation, the City developed a list of municipal facilities that are required to participate in the program. This information is maintained and reported each year as an Appendix to the SWMP Annual Report. The list of municipal operations that are subject to the requirements of this element is included in Appendix C, along with a current list of TPDES Construction General Permitted projects, and a list of all municipally owned and operated industrial activities subject to the Multi-Sector General Permit (Industrial Permit).

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Table 4-1 MCM 4 – Pollution Prevention and Good Housekeeping for Municipal Operations			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025**
D.1 Pollution Prevention/Good Housekeeping Program			
Maintain ISO 14001:2015 EMS program to promote continuous improvement with respect to pollution prevention and good housekeeping at municipal operations	80 internal environmental audits 5 external audits 2 Environmental Scorecard Reports to EMS departments	PY2-PY5	Review will be performed in PY2
	80% of identified environmental issues addressed within 90 days.	PY2-PY5	Review will be performed in PY2
Maintain the City fleet	1000 City Vehicles receive preventative maintenance	PY2-PY5	Review will be performed in PY2
Investigate vehicular spills	All spills reported to DWU are investigated and preventability is determined and documented	PY1-PY5	100% of spills were investigated for preventability
Ensure that all City vehicle and equipment spills that enter the MS4 are cleaned up to the MEP	100% of all known City spills that enter the MS4 are remediated	PY1 – PY5	101 City spills remediated

Table 4-1 MCM 4 – Pollution Prevention and Good Housekeeping for Municipal Operations			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025**
Ensure that the environmental compliance committee makes a recommendation to assign points to employees responsible for non-preventable City spills	Points memorandum sent to subject department director 100% of the time	PY1-PY5	ECC reviewed 2 preventable spills. 2 memorandums were sent out
Evaluation and identification of poor public works vendor performance	52 weekly NOV or OC notices sent to public works departments	PY2-PY5	Procedure developed
Maintain employee pollution prevention training program	See MCM 7, "Public Education, Outreach, Involvement, and Participation"		
Ensure that City public works project managers understand stormwater pollution prevention	1 class at DWU 1 class at PBW	PY2-PY5	Review will be performed in PY2
D.2 Structural Control Maintenance			
Maintain Structural Control Maintenance program	See MCM 1, "MS4 Maintenance"		

Table 4-1 MCM 4 – Pollution Prevention and Good Housekeeping for Municipal Operations			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025**
Ensure that Structural Controls issues identified by DWU-SWM SRT inspections are promptly addressed	95% of identified issues are corrected with 90 days of discovery	PY1-PY5	SRT identified 445 issues during inspections 96% of issues were corrected within 90 days
D.3 Waste Handling			
Ensure proper disposal of waste through compliance auditing and tracking waste management by City facilities	1 internal City annual report of regulated waste handled by regulated waste transport vendor	PY2-PY5	Review will be performed in PY2
	1 Annual Waste Summary submitted to TCEQ on time for Hensley Waste Yard	PY2-PY5	Annual Waste Summary submitted 2/2/2025
	See "Maintain ISO 14001-2015 EMS program to promote continuous improvement with respect to pollution prevention and good housekeeping at municipal operations" above		
Track non-hazardous waste removed from the MS4 through maintenance and community creek and lake cleanup activities	See MCM 1, "MS4 Maintenance"		
D.3 Pesticide, Herbicide, and Fertilizer Application			
Maintain a list of departments that apply pesticides to public rights-of-way, parks, and other municipal property	Annually updated list	PY2-PY5	Review will be performed in PY2

Table 4-1 MCM 4 – Pollution Prevention and Good Housekeeping for Municipal Operations			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025**
Maintain a List of departmental PHF SOG and WKI	Annually updated list	PY1- PY5	Individual departments maintain ISO Master Control Plans.
Maintain a list of departments with Integrated Pest Management Programs	Annually Updated list	PY1-PY5	PKR and one DWU facility have IPM
Maintain a list of employees who are licensed pesticide applicators	Applicable departments verify that licensees are valid/up to date	PY2-PY5	Licenses tracking information is on file at the respective departments
Verify pest management practices through compliance audits	5 internal compliance audits examine PHF practices.	PY2-PY5	Review will be performed in PY2
	100% of audit findings, if any, are resolved within 90 days	PY2-PY5	Review will be performed in PY2
Maintain a list of City facilities where pesticide treatment subject to the Pesticide General Permit (TXG 87000) occur	Verification of treatments areas subject to TXG870000	PY1-PY5	DWU 0.12 acres, PBW 0 acres, CCS 0 acres, AVI 0 acres, BSD 0 Acres, PKR <<level 1 threshold.
	1PGP brief to delivered to Environmental Core Team	PY2-PY5	Review will be performed in PY2
	Applicable departments verify compliance	PY2-PY5	Review will be performed in PY2

Table 4-1 MCM 4 – Pollution Prevention and Good Housekeeping for Municipal Operations			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025**
Provide outreach to commercial applicators and distributors of PHF that operate within the corporate limits of Dallas	See MCM 7, "Public Education, Outreach, Involvement, and Participation"		
D.4 List of Municipal Facilities			
Maintain a current list of Municipal Facilities, including all facilities that participate in the activities of this MCM and all City-owned/operated TPDES regulated industrial facilities	Annually updated list appended to MS4 Annual Report	PY1-PY5	See Appendix C

MCM – 5

Industrial and High-Risk Runoff

MCM 5: INDUSTRIAL AND HIGH-RISK RUNOFF

To control the quality of stormwater discharged from the MS4 that reaches the waters of the US, the City has maintained, over several permit terms, an industrial and high-risk runoff program. The program includes processes for identification and control of pollutants in stormwater discharges, priorities and procedures for inspections and for establishing and implementing control measures. The City conducts industrial and high-risk runoff inspections at municipal landfills, and transfer, storage or disposal facilities (TSDs), industrial facilities permitted under Multi-Sector General Permit TXR050000, and facilities that are subject to Title III, Section 313 of the Superfund Amendments and Reauthorization Act (SARA 313), that are required to submit annual Toxic Release Inventory (TRI) forms to the EPA. In addition, the City has established ordinances, permits, and contracts to control the contribution of pollutants to the MS4 by stormwater discharges associated with industrial activities.

The activities in this MCM overlap with other MCMs, including MCM 1 "MS4 Maintenance Activities", MCM 2 "Post-Construction Stormwater Control Measures", MCM 3 "Illicit Discharge Detection and Elimination, and MCM 8 "Monitoring, Evaluating, and Reporting". In addition, the City conducts training and education workshops for regulated industrial facilities. More information on these workshops can be found in MCM 7 "Public Education, Outreach, Involvement and Participation".

Table 5 -1 "MCM 5 – Industrial and High-Risk Runoff" (below, at the end of this chapter) details the specific Targeted Controls and Best Management Practices established and maintained to achieve progress towards the objectives of MCM 5 and the SWMP.

Status of Implementing the SWMP: All measures proposed in the SWMP for PY1 are fully implemented per the compliance schedule and are functioning as intended to prevent the discharge of pollutants to the MS4 to the maximum extent practicable (MEP). A description of program activities related to Industrial and High-Risk Runoff follows. Table 5-1 at the end of this section provides a summary of activities completed during the reporting period**.**

Proposed Changes to the SWMP for the next Reporting Year: The City has reviewed the BMPs within this MCM for effectiveness; there are no changes to the SWMP proposed at this time.

Number and Nature of Enforcement Activities: 61 notices of violation were issued. 4 facilities were referred to the City Attorney's Office for further enforcement.

Continuing to Improve Programs to Identify and Control Pollutants from Industrial and High-Risk Facilities (Permit Section III.B.2.e.i)

See table 5-1 section E.2," Industrial and High- Risk Monitoring Program".

For the renewed permit term, the City plans to continually improve programs top control pollutants in stormwater from industrial, commercial, and high-risk facilities. During this permit term, the City's Office of Environmental Quality- Stormwater Management section (DWU-SWM) will implement a new program to periodically review City Certificates of Occupancy reports to identify commercial operations that may require a TPDES MSGP or otherwise may pose an unmonitored risk to the MS4. DWU-SWM will also

periodically review and revise, as needed, its procedure for conducting industrial and high-risk facility inspections, including determining if the City definition of "High-Risk" should be revised.

Required Elements of the Industrial and High-Risk Runoff Program (Permit Section III.B.2.e.ii)

See table 5-1 section E.1," Industrial and High-Risk Runoff".

Priorities and Procedures for Inspecting and for Establishing and Implementing Controls for Facilities that Contribute a Substantial Pollutant Load to the MS4 (Permit Section III.B.2.e.ii.A)

See table 5-1 section E.1, "Priority and Procedures for Inspections and Implementing Control Measures".

The City addresses industrial facility stormwater discharges to the MS4 that may pose a threat to water quality through a comprehensive industrial program that includes regular screening, monitoring and inspections. Industrial and high-risk facilities within the City limits are regularly inspected and follow-up inspections are performed as required to enforce stormwater permit compliance.

The inspection verifies that the structural and non-structural control measures as outlined in the Storm Water Pollution Prevention Plan (SWPPP) for the site are reflected on the site and functioning as intended to prevent pollution from the site.

The City inspects industrial and high-risk facilities according to the priorities listed in Table 5-1.

Table 5-2
Priorities for Industrial Facility Inspection

Facility Risk Type	Minimum Inspection Frequency
Superfund Amendment and Reauthorization Act (SARA) 313 facilities	Annual
City permitted landfills, transfer stations and other Treatment, Storage and Disposal (TSD) facilities	Annual
Other City facilities with TPDES MSGP permits	Annual
High Risk Sites	Annual
All other MSGP permitted sites	Every two years
Sites receiving a Notice-of-Violation (NOV), Citation or Outside Complaint (OC)	As needed until the issue is resolved [1]
Sites required to have an Industrial Corrective Action (ICA)	As needed until the issue is resolved [1]
Sites with No Exposure Certification (NEC)	Once per permit term.
Note 1: The City guideline is to reinspect NOV/OC facilities every 30 days until the issue is resolved. Similarly, the City guideline is to reinspect ICA facilities every 90 days until the issue is resolved. ***The City guideline is not a strict requirement.*** Actual reinspect frequency will depend on the severity of the issue. For example, for a paperwork issue requiring an ICA, there may be no reinspection as the issue could be resolved through email. A highly polluted illicit discharge from an industrial facility would require immediate action by the permittee and daily follow up by the City. *The City will track the resolution of NOV, OC, and ICA (see table E-1 below).*	

DWU-SWM, the division that administers the inspection program, participates in the City ISO14001 environmental management system program. Accordingly, DWU-SWM follows written procedures for the processes of the program, including periodic review and revision as needed.

Procedures for implementing control measures at facilities subject to inspection include periodic inspection, requiring Corrective Actions when deficiencies are discovered, issuing Notices-of-Violations and appropriate follow-up inspections where more serious deficiencies are found, issuing Citations or Outside complaints and immediate correction and reinspection for egregious issues, and referral to the other City agencies such as the Community Prosecution section of the City Attorney's Office for the most chronic egregious violations.

Industrial and High-Risk Monitoring Program (Permit Section III.B.2.e.ii.B and Permit Section III.B.2.h.iii.)

See table 5-1 section," E.2 Industrial and High-Risk Monitoring Program".

The City's Industrial and High-Risk Monitoring Program includes inspecting facilities according to the procedures and priorities described in the preceding paragraphs, applicable best management practices/targeted controls from MCM 1 "MS4 Maintenance Activities", MCM 4 "Illicit Discharge Detection Elimination", and MCM 8 "Monitoring, Evaluating, and Reporting", and the collection of qualitative data associated with the monitoring programs required of MSGP-regulated facilities. Generally, the City does not collect its own data on MSGP facilities, but instead reviews the data collected by those facilities during routine inspections. As allowed by the MS4 permit, the City simply verifies monitoring for facilities determined to be in compliant with the MSGP. For noncompliant MSGP facilities (those receiving ICA, NOV, or OC), the City tracks and verifies that the facility has responded to exceedances in monitoring appropriately per the MSGP and requires the facility to submit their monitoring data to the City.

Table 5-3
Industrial and High-Risk Facility Program, PY 1 Resolution of NOV

Facility ID	Date of Resolution	Resolution Date
Apel Construction Services, Inc	Received an outside complaint on 12-4-24	4/28/2025
Apel Construction Services, Inc. dba il Granito	Received an outside complaint on 1-28-25	2/27/2025
Dallas Oil Service	Received a NOV on 12/4/2024	2/27/2025
Excel Steel	Received an outside complaint on 1-7-25	3/5/2025
Landmark International Group, LLC	Received a NOV on 4-3-25	7/29/2025
J&L Imperium Industries, LLC	Received an outside complaint on 11-7-24	4/29/2025
Rudolph Foods	Received a NOV on 2-13-25	6/26/2025

Table 5-4 Summary Report on Benchmark Data, PY1	
Number of Facilities Required to Submit Benchmark Data	332
Number of Facilities where City could verify Benchmark Data	332
Number of Facilities with Major or Minor Exceedances	4
Number of Facilities Required to Implement an Action Plan	4

Table 5-5 Annual List of Facilities with Benchmark Exceedances and Action Taken		
Facility ID	**Date of City Inspection**	**Summary of Inspector's Conclusion**
Martin Sprocket & Gear Co Inc	11-13-24	Compliant at the time of inspection, continue to investigate exceedance and work on BMPs
Occidental Chemical Corp	5-19-25	Compliant at the time of inspection, continue to investigate exceedance and work on BMPs
Midwest Engine	9-3-25	Non-compliant at the time of inspection, continue to investigate exceedance and work on BMPs
Gold Metal Recycler Ltd	6-9-25	Compliant at the time of inspection, continue to investigate exceedance and work on BMPs

Regulatory Mechanism, Enforcement and Administrative Control of Stormwater Discharges associated with Industrial Activity (Permit Section III.B.2.e.ii.C)

See table 5-1 section E-1," Industrial and High-Risk Runoff".

The City uses a combination of ordinances, permits, and contracts, orders to control the contribution of pollutants to the municipal storm sewer system by stormwater discharges associated with industrial activity. Industrial facilities found to be discharging to the MS4 are ordered to clean up the discharge; where the facility does not have the means to immediately address a discharge, the City maintains an incident and emergency response environmental cleanup contract. Legal authority for enforcement and administrative control comes from Dallas City Code Article IX, "Stormwater Drainage System". Prohibitions on illicit discharges are in section 19-118.2, pesticides and fertilizers are regulated in section 19-118.3, used oil is regulated in 19-118.4, discharge prevention is covered in 19-118.5, and the MSGP is integrated into Dallas City Code at section 19-118.7. Additional administrative control and enforcement on industrial activity comes from the requirements of the Dallas Development Code and the administration of the Building Code. These codes are described in more detail in MCM 2 "Post-Construction Stormwater Control Measures."

Prosecution of stormwater offenses is handled by the City Attorney's Office. The Dallas Marshal's Office serves warrants and leads facility entry when there are adversarial relationships at industrial facilities.

Table 5-1 MCM 5: Industrial and High-Risk Runoff			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024 - September 30, 2025)**
E.1 Priority and Procedures for Inspections and Implementing Control Measures			
Review the City definition of "High Risk" and update, if needed	If the definition needs to be revised, update the list of High-Risk facilities to include newly identified locations and inspect those facilities	PY2	No revision needed
Revise the Industrial and High-Risk Inspection procedure	Approved and implemented revised procedure	PY2	Procedure complete
Periodically compare the TCEQ records of MSGP facilities to the City facilities list	12 TCEQ "Water Quality General Permits Search" Reports	PY2-PY5	12 Reports
	12 facilities added to the City inspection program	PY2-PY5	Between all applicable activities in E.1 and E.2, added 42 new facilities to the inspection program
Periodically review City Certificates of Occupancy Reports for facilities potentially subject to MSGP that may not be permitted	4 CO reports	PY2-PY5	4 CO Reports
	10 new facilities added to the industrial inspection program	PY2 – PY5	Review will be performed in PY 2

Table 5-1 MCM 5: Industrial and High-Risk Runoff			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024 - September 30, 2025)**
E.2. Industrial and High-Risk Monitoring Program			
Inspect all Superfund Amendment and Reauthorization Act (SARA) 313 facilities known to the City	100% of SARA-313 facilities known to the City inspected per year	PY1 –PY5	100% inspected
Inspect 500 permitted industrial facilities known to the City	500 full facility inspections at MSGP facilities per year	PY1 –PY5	518
Inspect permitted municipal landfills and Treatment, Storage and Disposal (TSD) facilities	100% permitted municipal landfills and Treatment, Storage and Disposal (TSD) facilities each year	PY1 –PY5	1 inspection at 1 municipal landfill conducted
Inspect all City-operated MSGP facilities	100% City facilities authorized under the MSGP each year	PY1 –PY5	100% City MSGP facilities inspected
Track resolution of OC, NOV and ICA	Annual report on OC, NOV and ICA resolution	PY1 –PY5	See Table 5-3
Continue Screening Program	See “Annual Measurable Goals” in E.1 above		
Track the number of new permits issued as a result of screening activities	Between all applicable activities in E.1 and E.2, add 25 new facilities to the inspection program	PY2 –PY5	Between all applicable activities in E.1 and E.2, added 42 new facilities to the inspection program

Table 5-1 MCM 5: Industrial and High-Risk Runoff			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024 - September 30, 2025)**
Collect quantitative pollutant data on industrial facilities from facilities that received ICA, NOV, or OC	Annual report on collected data by facility and sector	PY1 –PY5	See Table 5-4
	Increase the % of Facilities where City could verify benchmark data was submitted by 5% over previous PY percentage	PY2-PY5	Benchmark data submittal verified at 100% of inspected facilities required to submit benchmarks.
Verify that facilities with benchmark violations have responded as required by the MSGP	Annual list of facilities with benchmark exceedances and action taken	PY1 –PY5	See Table 5-5
Track the number of facilities required to submit monitoring data by facility and report type required	For 80% of inspected facilities, successfully verify that DMR was submitted or that valid exemption applies	PY2 –PY5	TCEQ issued an episodic waiver from electronic reporting in NetDMR.
Monitoring for pollutants in stormwater discharges to the MS4 from industrial or commercial facilities	See MCM 8, “Monitoring, Evaluating, and Reporting”		
	See MCM 3, “Illicit Discharge Detection and Elimination”		
Storm Event Discharge Monitoring	See MCM 8, “Monitoring, Evaluating, and Reporting”		
Floatables Monitoring	See MCM 1, “MS4 Maintenance Activities”		
Review Dallas City Code Ch. 19-118.7 “Stormwater Discharges Associated with Industrial Activity” to ensure it is consistent with the current MSGP	Documented review comparing City code with the TCEQ’s 2021 MSGP	PY3	Review will be performed in PY 3

Table 5-1 MCM 5: Industrial and High-Risk Runoff			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024 - September 30, 2025)**
Track Industrial Facility enforcement	See BMP "Track resolution of OC, NOV and ICA" above		
	Annual report from Stormwater prosecutor on resolution of Outside Complaints	PY1 –PY5	See summary of enforcement on page 5-2
Track service requests and subsequent mitigation and enforcement associated with industrial and commercial facilities	Annual report on service requests and associated mitigation and enforcement	PY1 –PY5	See MCM 3 "Illicit Discharge Detection and Elimination"
Administrative Control of Industrial Activity	See MCM 2, "Post-Construction Stormwater Control Measures."		
Administrative Control of the Industrial Facility inspection program	See BMPs/Targeted Controls listed above in this table		

MCM – 6

Construction Site

Stormwater Runoff

MCM 6: CONSTRUCTION SITE STORMWATER RUNOFF

To control the quality of stormwater discharged from the MS4 that reaches the waters of the US, the City has maintained, over several permit terms, a comprehensive construction site stormwater runoff program. The program includes City code providing legal authority and enforcement for this program, City code requiring that the TPDES construction general permit be met, priorities and procedures for inspecting construction sites, education and training for construction site personnel, processes for site plan review that consider water quality impacts of construction, methods for intake and consideration of public comments on construction, and a method to maintain a current list of active construction sites. The City inspects all known active construction sites that are one acre or more in size or part of a common plan of development one or more acres in size, reports those inspection results to t the operator and requires the site operator to make corrections to attain compliance. Sites less than an acre can be inspected if there is a public complaint.

The activities in this MCM overlap with MCM 7 "Public Education, Outreach, Involvement and Participation".

Table 6 -1 "MCM 6 – Construction Site Stormwater Runoff" (below, at the end of this chapter) details the specific Targeted Controls and Best Management Practices established and maintained to achieve progress towards the objectives of MCM 6 and the SWMP.

Status of Implementing the SWMP: All measures proposed in the SWMP for PY1 are fully implemented per the compliance schedule and are functioning as intended to prevent the discharge of pollutants to the MS4 to the maximum extent practicable (MEP). A description of program activities related to Construction Site Stormwater Runoff follows. Table 6-1 at the end of this section provides a summary of activities completed during the reporting period.

Proposed Changes to the SWMP for the next Reporting Year: The City has reviewed the BMPs within this MCM for effectiveness; no changes to the SWMP are proposed at this time.

Number and Nature of Enforcement Activities: Across 168 noncompliant TPDES CGP sites, 352 inspections resulted in the issuance of at least one Notice of Violation. 165 inspections resulted in a referral to the City stormwater attorney for enforcement. Across all Stormwater Management division programs, the City Attorney's Office issued 301 citations.

Inspection Program to Reduce the Discharge of Pollutant to the MS4 from Construction Sites (Permit Section III.B.2.f.i)

See table 6-1 section F.2, "Inspection of Construction Sites and Enforcement Requirements".

Dallas City Code Article IX, "Stormwater Drainage System" provide the legal authority and regulatory mechanism for the City's construction site stormwater compliance inspection program. Key sections for the construction program include section 19-118.1 "Enforcement", section 19-118.2 "Prohibited Discharges", and Section 19-118.6 "Stormwater Discharges form Construction Activities." Through these and other provisions, the TPDES construction general permit (CGP) stormwater management erosion and

sediment control requirements have been integrated into City code. The TPDES CGP will be reissued in 2023; the City will track the CGP renewal process and revise City code Article IX as needed.

All sites known to the City that disturb one or more acres of land area or are part of a common plan of development disturbing one or more acres of land are included in the City's construction site stormwater compliance inspection program. Sites less than an acre are also included in the program if the City receives complaints. Sites are according to the following priorities:

Table 6-2
Priorities for Construction Site Inspection

Active Site Disturbed Area	Minimum Inspection Frequency[1]
5 acres or more	Every 14 days
Common plan of development 5 acres or more	Every 14 days
Disturbed Area located in "escarpment zone" or in "geologically similar areas" as those terms are defined at Section 51A-5.201 of the Dallas City Code.	Every 14 days
One or more acre but less than 5 acres	Every 30 days
Common plan of development one or more acre but less than 5 acres	Every 30 days
Any size disturbed area (including less than one acre) upon receipt of a complaint	Within 4 days

The inspection frequency can be increased for site that have received a Notice-of-Violation or Outside Complaint.

Fines and other penalties are assessed by the municipal court after processing and prosecution by the Municipal Prosecution section of the City Attorney's Office. Chronic violators may also be referred to the Community Prosecution section of the City Attorney's Office for civil action. Stop Work Orders are obtained through requests to the City Building Official.

Requirements of the Construction Site Stormwater Runoff Program (Permit Sections III.B.2.f.ii and III.B.2.f.iv)

See table 6-1 section F.4," Notification of Requirements to Construction Site Operators".

As discuss above, Article IX of Dallas City Code includes all the requirements of the TPDES CGP. Table 6-2 below provides more information on how the City meets the required elements of this MCM:

Table 6-3 Location of MCM requirements in Dallas City Code Article IX, "Stormwater Drainage System"	
MCM Requirement	**Dallas City Code Reference**
Construction site operators must use and maintain appropriate erosion and sediment control BMPs to reduce pollutants discharged to the MS4 from construction sites	Section 118.6(a)
Construction site operators must control site waste, such as discarded building materials, concrete truck washout water, chemicals, litter, and sanitary waste	Section 19-118.6(b)(4), (b)(5), and (b)(6)
Construction site operators must inspect their construction sites	Section 19-118.6(b)(13)(d)
The City has the right to inspect dischargers	Section 19-118.8
Enforcement of control measure requirements	Section 19-118.1 and 19-118.6(f), 6(g), and 6(h)

As discussed above, the City has a construction site stormwater compliance inspection program that inspects active sites according to the priorities in Table 6-1. The Stormwater Management division of the Office of Environmental Quality and Sustainability maintains staffing of trained environmental specialists to regularly inspect according to that schedule.

Education and training of site operators is handled by Stormwater's Compliance Education team. This team hosts construction compliance workshops and provides on-site tailgate training and consultations. Additional outreach on construction is provided by the Community Engagement team of the Office of Environmental Quality and Sustainability. See MCM 7 "Public Education, Outreach, Involvement, and Participation" for more information including BMPS/Targeted Controls.

See table 6-1 section F.3, "Education and Training for Construction Site Operators".

Notification to site operators of their potential responsibilities occurs through one of four processes. Operators who are seeking more information on construction stormwater management are notified of their TPDES responsibilities on the applicable Stormwater Management web page.

See table 6-1 section F.4," Notification of Requirement to Construction Site Operators".



Figure 6-1: Stormwater Management Construction Webpage

For development reviewed by Sustainable Development and Construction's (SDC) Engineering division, the developer requesting plan review and approval receives a plan submittal checklist that informs them to prepare an erosion control plan that must "comply with all current rules and regulations of EPA, TCEQ and other applicable federal and state agencies." For building permits processed by SDC's Building Inspection divisions, the permit applicant receives an application checklist that informs the applicant that if they are disturbing one or more acres of land they are required to submit a Stormwater Pollution Prevention Plan (SWPPP) to Stormwater Management. Finally, when sites are found-in-field by City environmental specialists, the site operator will receive a written report requiring the operator to obtain CGP coverage and send notice of that coverage to Stormwater Management.

Site plan review occurs as part of the same SDC processes. For commercial buildings, the developer must submit detailed drawings showing erosion control BMPs. For larger development, the developer must submit, in addition to the erosion control plan, drainage area maps, grading plans, storm drain plans with drainage easements, et cetera. No construction is permitted until the respective plans review process is completed. Additional site plan reviews occur as the Stormwater inspector conducts the SWPPP site plan review and compares it to actual site conditions. The inspector will require BMPs to be fixed or additional BMPs installed to prevent water quality impacts. The construction inspection process also provides for enforcing control measures recorded in the SWPPP. The BMPs presented in the SWPPP are required to consider the nature of the construction activity, topography, the characteristics of the soil, and receiving water quality. By checking conditions on site and documenting and communicating noncompliance with the SWPPP and CGP, stormwater inspectors therefore are driving the site operator to use BMPs appropriate to the activity, topography, soil type, and receiving water.

Public input on construction sites may occur during Planning and Zoning meetings or council briefings. In addition, the City maintains a customer service request management system using the Salesforce application (CRMS) that provides internet and telephone opportunities for the public to report construction site issues. The contact phone number is simple and easy to remember – "3-1-1."

List of Sites (Permit Section III.B.2.f.iii)

See table 6-1 section, "F.5 List of Construction Sites" and Appendix A "Active CGP Sites"

Every site inspected as part of the City's construction site stormwater compliance inspection program is entered into a database. The site records include site name, site location, operators' names, permit number, among other records. By querying the database, a list of sites can be generated at any time. The City will continue to report the list of sites as an appendix to the system-wide annual report.

Table 6-1 MCM 6: Construction Site Stormwater Runoff			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024- September 30, 2025)**
F.1 Requirements for Structural and Non-structural BMPs			
Ensure that all NOI sites in Dallas are in the inspection program	12 CGP NOI Central Registry Reports	PY2-PY5	Review will be performed in PY2
Require site plan reviews that incorporate considerations of water quality impacts, receipt and consideration of information submitted by the public and site inspection processes	For sites that fail to send the NOI to the City as required, add 100% of the sites on the monthly NOI reports are in the inspection program	PY2-PY5	Review will be performed in PY2
Ensure that sites 1 or more acre in size but less than 5 acres in size are in the inspection program	Develop procedure for working with City of Dallas Building Inspections to identify sites that disturb one acre or more that may not be in the inspection program	PY2	Review will be performed in PY2
	Complete 4 Building Inspection reviews for the purpose of identifying sites that disturb one acre or more that may not be in the inspection program	PY3-PY5	Review will be performed in PY3
F.2.Inspection of Construction Sites and Enforcement Requirements			
Inspect Large Construction Sites, including sites that disturb five (5) acres or more of total land area, or are in the “escarpment zone” or in “geologically similar areas” as those terms are defined at Section 51A-5.201 of the Dallas City Code, or are part of a larger common plan of development or sale that disturbs five acres or more.	Complete 100% of required large site inspection in accordance with the schedule in Table 6-2	PY2-PY5	Review will be performed in PY2

Table 6-1 MCM 6: Construction Site Stormwater Runoff			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024- September 30, 2025)**
Inspect Small Construction sites, including sites that disturb one or more but less than five acres or are part of a common plan of development that disturbs one or more but less than five acres	Complete 90% of small site inspections ins accordance with schedule in table 6-2	PY2-PY5	98.2% completed on schedule
Respond to construction site complaints by inspecting the site subject to the complaint within four days of receipt of the complaint.	Complete 100% of complaint-driven inspections within 4 days of the receipt of the complaint	PY2-PY5	100% completed within 4 days of receipt.
Ensure that Article IX of the Dallas City Code stays up to date with the current TPDES Construction general permit	Documented review of City Code as information from the 2023 CGP review process becomes known.	PY3-PY5	Review will be performed in PY2
F.3. Education and Training for Construction Site Operators			
Educate construction site personnel through workshops, tailgates, and consultations	See MCM 7, "Public Education, Outreach, Involvement, and Participation"		
F.4. Notification of Requirement to Construction Site Operators			
Review the SDC-BI building permit application process and checklists to verify the communication of TPDES stormwater obligations	Documented review and communication to SDC of the request for changes, if any.	PY1-PY5	No changes requested
Review SDC- Paving/Drainage Engineering plan review submittal checklist to verify the communication of TPDES stormwater requirements	Documented review and communication to SDC of request for changes, if any.	PY1-PY5	No changes requested
F.5. List of Construction Sites			
Maintain a list of active construction sites that are inspected for compliance	# of new sites added	PY1 - PY5	139
	# of sites terminated		132

MCM 7 -

Public Education, Outreach, Involvement and Participation

MCM 7: PUBLIC EDUCATION, OUTREACH, INVOLVEMENT, AND PARTICPATION

As part of the City's efforts to control the quality of stormwater discharged from the MS4 that reach the waters of the US, the City has maintained, over several permit terms, a comprehensive public education, outreach, involvement, and participation program. This MCM includes program to educate target audiences on stormwater management subjects, training for City employees, an outreach program aimed to raise general awareness, and mechanisms for public involvement and participation.

The activities in this MCM overlap with other MCMs, including MCM 2 "Post-Construction Stormwater Control Measures", MCM 3 "Illicit Discharge Detection and Elimination", MCM4 "Pollution Prevention and Good Housekeeping for Municipal Operations", MCM 5 "Industrial and High-Risk Runoff", MCM 6 "Construction Ste Stormwater Runoff", and MCM 8 "Monitoring, Evaluating, and Reporting".

Table 7 -1 "MCM 7 – Public Education, Outreach, Involvement and Participation" (below, at the end of this chapter) details the specific Targeted Controls and Best Management Practices established and maintained to achieve progress towards the objectives of MCM 7 and the SWMP.

Status of Implementing the SWMP: All but one (see below) measure proposed in the SWMP for PY1 are fully implemented per the compliance schedule and are functioning as intended to prevent the discharge of pollutants to the MS4 to the maximum extent practicable (MEP). A description of program activities related to Public Education, Outreach, Involvement, and Participation follows. Table 7-1 at the end of this section provides a summary of activities completed during the reporting period.

Proposed Changes to the SWMP for the next Reporting Year: None

Number and Nature of Enforcement Activities: Not applicable.

Annual Evaluation of Effectiveness of MCM 7 (Permit Section IV.C.2.g)

See table 7-1 section G.3," Evaluation of Effectiveness".

As required by the SWMP annual report, each year the city evaluates the effectiveness of this MCM and adjusts the program and activities as needed.

Public Education and Outreach (Permit Section III.B.2.g.i)

See table 7-1 section G.1," Public Education and Outreach".

The City's education program communicated required messages to targeted audiences, volunteer activities, publications, city employee education, and construction and industrial operator workshops, among other activities.



Figure 7-1 Public Education: Picking Up Pet Waste

Required Programs (Permit Sections III.B.2.g.i.B, III.B.2.c.i.E, III.B.2.c.i.F, III.B.2.c.ix.A, III.B.2.d.i.C, III.B.2.d.ii, III.B.2.f.ii.D, III.B.2.f.ii.G, II.C.2.a.v, and II.C.2.b.ii)

See table 7-1 section G.1," Public Education and Outreach".

Targeting City residents, the city provides education/outreach on:

1. Public Reporting of Improper Disposal of Materials, Including Floatables, and Illicit Discharges or Water Quality Impacts Associated with Discharges from the MS4 ("Public Reporting on IDDE")
2. Public Input and Reporting on Construction Sites ("Public Reporting on Construction")
3. Proper Management and Disposal of Used Oil, Household Hazardous Waste, Used Motor Vehicle Fluids, and Toxic Materials ("Management of HHW and UOTM")
4. Proper Use, Application, and Disposal of Pesticides, Herbicides, and Fertilizers by Public, Commercial, and Private Applicators and Distributors ("Management of PHF")
5. Proper disposal of Pet Waste ("Pet Waste")
6. Direct Discharges of Bacteria and Runoff Discharges of Bacteria ("Bacteria Discharges")

7. Fats, oils, and grease clogging sanitary sewer lines and resulting overflows (“FOG/SSO”)
8. Maintenance and operation of decorative ponds (“O & M of Ponds”)



Figure 7-2 Special Flyers to Encourage Discussions on Stormwater re Ponds and Bird Baths.

For commercial and industrial facilities that have a relatively higher risk to the MS4, the city also provides:

1. Commercial Stormwater Pollution Prevention (“Commercial SWP2”)
2. Industrial Multi-Sector General Permit requirements and General Stormwater Pollution Prevention (“Industrial MSGP and P2”)

For City staff, this program provides education on:

- Preventing and Reducing Stormwater Pollution from Municipal Operations, including Waste Management (“City Stormwater P2”)
- Proper Management and Disposal of Used Oil, Household Hazardous Waste, Used Motor Vehicle Fluids, and Toxic Materials (“Management of HHW and UOTM”)
- Proper Management and Disposal of Used Oil, Household Hazardous Waste, Used Motor Vehicle Fluids, and Toxic Materials.
- Proper Stormwater Management at Construction Sites

For construction site personnel, this program provides education on Proper Stormwater Management at Construction Sites. (“CGP SWP2”).

Promoting and Publicizing (Permit Section III.B.2.g.1.B)

See table 7-1 section G.1," Public Education and Outreach".

The City promotes and publicizes the required programs through a comprehensive approach including, among other activities:

- Manning booths at Community Events
- Maintaining an advertising program,
- Maintaining a web presence through "GreenDallas.net", "Wheredoesitgo.com", and "Dallascityhall.com",
- Maintaining kiosks at public libraries, key businesses, and other locations and facilities that are stocked with brochures.
- Maintaining a social media presence on all Green Dallas Facebook, Instagram and Twitter accounts.
- Periodically sending out water bill inserts on stormwater messages,
- Maintaining a virtual education and outreach program
- Maintain a corporate partnerships and programs to deliver monthly programs on key stormwater topics to businesses
- Participating in regional efforts such as the NCTCOG Stormwater Public Education Task Force and other associated committees and campaigns.

Table 7-2 Education and Outreach Events by Topic

Topic	Number Of Events
Pesticides, Herbicides, and Fertilizers	7
Used Oil and Toxic Materials	8
Pet Waste	14
Yard Waste	17
Litter and Floatables	9
Illicit Discharges	9
General Pollution Prevention	17
Fats, Oils, and Grease	92
Environmental Stewardship	41
Permit Compliance	41
Construction Stormwater	226

Public Involvement and Participation (Permit Section III.B.2.g.ii)

See table 7-1 section G.2, "Public Involvement and Participation".

The city maintains ample opportunities for the public to be involved and participate. As mentioned above, classes are provided to the public. Also, the program includes maintaining feedback hyperlinks on webpages and easy-to-use phone numbers such as “311” for service requests and “214-948-4022” for specific stormwater questions. The city promotes the Texas Stream Team, a citizen-scientist program supported by the TCEQ that gets volunteers out into their watersheds to measure and observe water quality. The city holds volunteer storm drain marking events and promotes the Dallas County Household Hazardous Waste Collection Center. Finally, the city promotes and participates in local and regional litter abatement events.

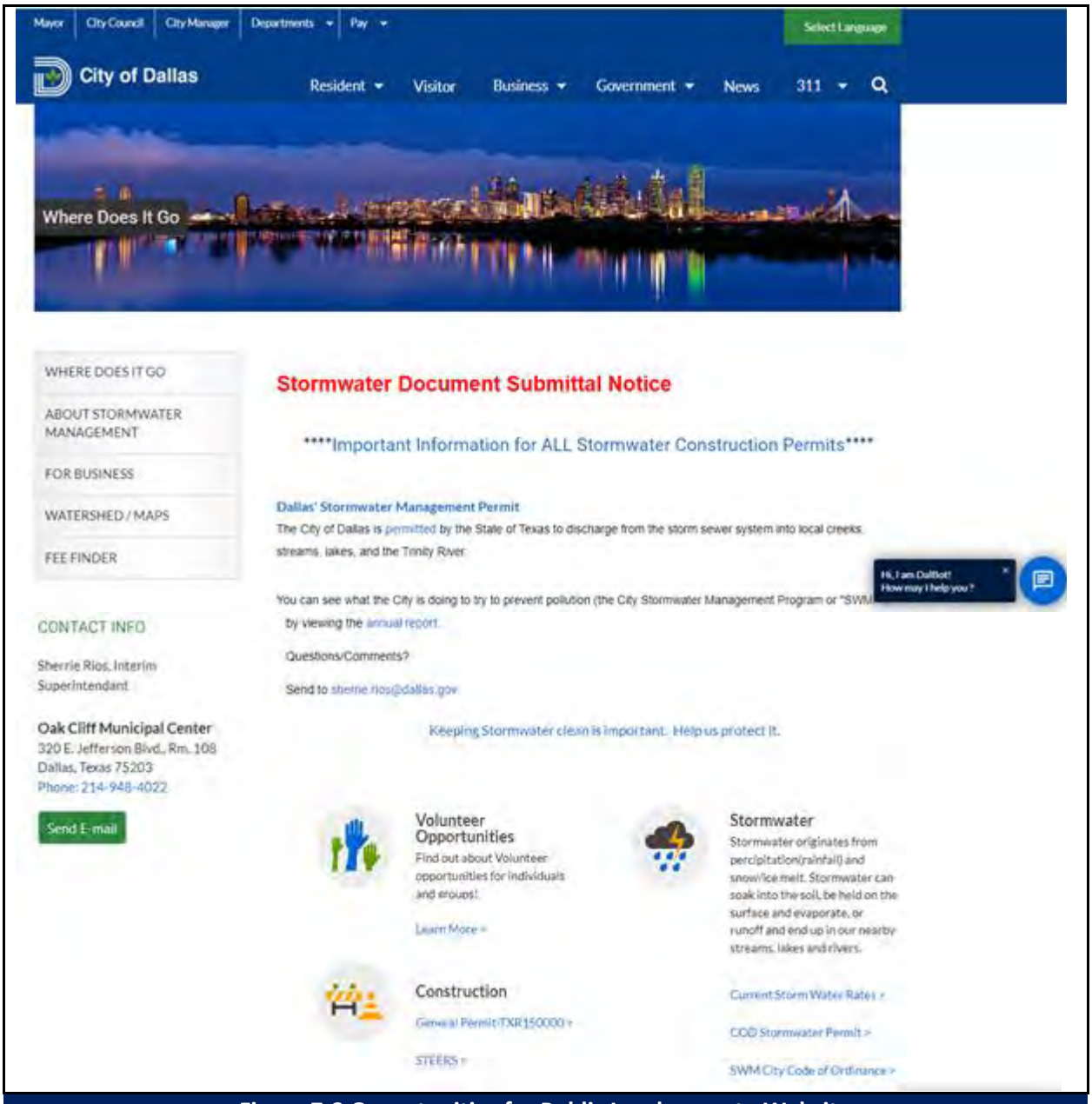


Figure 7-3 Opportunities for Public Involvement - Website

Table 7-1 MCM 7: PUBLIC EDUCATION, OUTREACH, INVOLVEMENT, AND PARTICPATION			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025)**
G.1.Public Education and Outreach			
Develop educational materials for operation and maintenance of decorative ponds	PY2: 1 presentation delivered; 5 residents educated PY3: 3 presentations delivered; 15 residents educated PY4-PY5: 5 presentations delivered; 25 residents educated	PY2-PY5	5 presentations on decorative ponds to 99 people
Participate in Stormwater Public Education Task Force meetings at NCTCOG	Attend 50% of Stormwater Public Education Task Force meetings	PY1-PY5	100%
Provide stormwater management education to adult residents. Track locations, attendees, and materials distributed	Provide: 1 general stormwater education class, 2 PHF classes, 1 HHW and UOTM class, 3 IDDE classes, 9 Pet waste classes, 6-yard waste classes, and 3 litter and floatable classes.	PY2-PY5	13 Gen 3 PHF 3 UOTM 5 IDDE 10 Pet Waste 8 Yard Waste 5 Litter & Floatable

Table 7-1 MCM 7: PUBLIC EDUCATION, OUTREACH, INVOLVEMENT, AND PARTICPATION			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025)**
Provide stormwater management education to businesses. Track locations, attendees, and materials distributed	Provide at least one presentation each year to businesses covering each of the topics below: • "Public Reporting on IDDE" • "Public Reporting on Construction" • "Management of HHW and UOTM" • "Management of PHF" • "Pet Waste" • "Bacteria Discharges" • "FOG/SSO" • "O & M of Ponds" *A single presentation may cover multiple topics.*	PY1-PY5	4 IDDE 1 Reporting 5 UOTM 4 PHF 4 Pet Waste 4 Bacteria Discharges 2 FOG/SSO 3 O&M of Ponds 3 Waterbirds
Provide stormwater management education to commercial and industrial facilities. Track locations, attendees, and materials distributed	Provide one presentation each year that covers: • "Public Reporting on IDDE" • "Public Reporting on Construction" • "Management of HHW and UOTM" • "Management of PHF" • "Pet Waste" • "Bacteria Discharges" • "FOG/SSO" • "Ponds" • "Commercial SWP2" *Multiple topics can be covered in a single presentation.*	PY1-PY5	8 Gen Pollution 2 PHF 2 UOTM 3 IDDE 4 Pet Waste 3 Yard Waste 8 Litter/Floatable Total of 274 people

Table 7-1 MCM 7: PUBLIC EDUCATION, OUTREACH, INVOLVEMENT, AND PARTICPATION			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025)**
Provide outreach to commercial applicators and distributors of PHF that operate within the corporate limits of Dallas	Provide one PHF class to a commercial audience	PY2-PY5	4 PHF Presentations
Present general stormwater education to students. Track locations, attendees, and materials distributed	Provide 33 classes provided to trade school students	PY2-PY5	K-12 – 48 Classes College/University – 5 Trade Schools –2
	Provide 5 classes to college/university students		
	Provide 2 classes to trade school students		
Provide stormwater management education to visitors to the City of Dallas by stocking kiosks and exhibits at public locations frequented by visitors, including the State Fair of Texas, Dallas Love Field, Dallas Executive Airport, community centers, and libraries	93 restock visits to kiosks	PY2-PY5	94 restock visits
Provide stormwater management education to City employees. Track content, locations, and attendees	Provide two classes per year on each of these topics: • "City Stormwater P2" • "Spill prevention and Response" • "Management of HHW and UOTM" • "Management of PHF" • "CGP SWP2" *Multiple topics can be covered by a single class*	PY1-PY5	City Stormwater P2 – 3 Spill Prevention and Response – 2 HHW & UOTM - 2 PHF – 2 CGP SWP3 – 6
Educate new City of Dallas employees about stormwater pollution prevention practices	95% of new hires trained on stormwater management as part of new employee orientation	PY1-PY5	100% of new hires trained on stormwater

Table 7-1 MCM 7: PUBLIC EDUCATION, OUTREACH, INVOLVEMENT, AND PARTICPATION			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025)**
Educate City of Dallas Stormwater Management employees on responding to hazardous materials incidents	100% of DWU-SWM environmental specialists and on-call supervisors are trained each year	PY1-PY5	100% trained
Provide a Compliance Education construction site consultation to every new regulated construction site, including City sites	90% of new sites receive a consultation within 15 business days of SWM receipt of notification.	PY1-PY5	100%
Provide on-site compliance education tailgates to construction site operators, including City staff	100% of sites requesting a tailgate receive a tailgate within 10 business days.	PY1-PY5	100%
Present two (2) workshops to contractors, operators and construction site affiliated personnel, including City staff, on acceptable construction site SCMs, per year.	2 construction workshops (of attendees are tracked)	PY1-PY5	6 workshops 164 attendees
Present two (2) workshops to industrial operators on TPDES stormwater permit requirements, per year.	2 industrial workshops (of attendees are tracked)	PY1-PY5	5 workshops 99 attendees
Stormwater management advertising Campaign	Complete 85% of the media buys in the approved plan	PY1-PY5	90% complete
Publish New Outreach Materials on Stormwater Pollution Prevention	One new or revised outreach publication each year	PY1-PY5	23 new or revised publications

Table 7-1 MCM 7: PUBLIC EDUCATION, OUTREACH, INVOLVEMENT, AND PARTICPATION			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025)**
Provide electronic announcements educating City of Dallas employees on stormwater management issues	2 Announcements each year. Track topic of announcement	PY1-PY5	58 announcements on Stormwater Pollution Prevention
Public Information Activities related to proper management of UOTM	1 Water Bill Mailer on proper management of UOTM	PY1-PY5	1 UOTM Insert
Promote and publicize the proper disposal of yard waste through targeted “Leaf Blower Blitzes”	2 blitzes	PY2-PY5	4 Blitzes
Promote and Publicize Proper Disposal of Materials, including Floatables, through a City of Dallas Water Bill insert mailer	1 insert to all water bill accounts receiving paper bills	PY1-PY5	1 Litter/Floatable Insert
Promote and Publicize the Proper Management of Pet Waste through City of Dallas Water Bill insert mailer	1 insert to all water bill accounts receiving paper bills	PY1-PY5	1 Pet Waste Insert
Promote and publicize the public reporting of illicit discharges through City of Dallas Water Bill insert mailer	1 insert to all water bill accounts receiving paper bills	PY1-PY5	1 Illicit Discharge Insert
Provide Stormwater Program Information to Target Audiences at the State Fair of Texas	350,000 impression/interactions	PY2-PY5	429,167 impressions/interactions
G.2. Public Involvement and Participation			
Maintain a hyperlink on a webpage for direct public feedback to DWU-SWM	Document hyperlink # of comments received	PY1 - PY5	wheredoesitgo.com 0 comments received
Maintain at least one Stormwater-focused webpage	Document webpage	PY1 - PY5	wheredoesitgo.com

Table 7-1 MCM 7: PUBLIC EDUCATION, OUTREACH, INVOLVEMENT, AND PARTICPATION			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025)**
Participate in local and regional litter abatement programs	2 events	PY2-PY5	3 events
Provide stormwater permit and management information at community events	9 events	PY2-PY5	47 events 37929 people reached
Encourage participation in the Texas Stream Team (TST) volunteer water quality monitoring program within the city limits of Dallas	2 Texas Stream Team Classes	PY2-PY5	5 classes
	30 TST sites monitored by City of Dallas residents	PY2-PY5	120 locations monitored
Encourage participation in the storm drain marking program	2 marking events	PY2 -PY5	8 events
	15 volunteers in total participate in events		41 Volunteers
	40 storm drains marked		305 drains marked
Ensure the public knows how to report stormwater concerns to the city	See BMPs above in “Public Education and Outreach”		
Promote the Dallas County Household Hazardous Waste Collection Center	See BMPs above in “Public Education and Outreach” See MCM 3 “illicit Discharge Detection and Elimination”		
G.3. Evaluation of Effectiveness			
Annual Review of MCM 7, including updating a list of focus areas (for example, subjects, neighborhood, council districts, etc.)	Complete report documenting the review	PY2-PY5	Review Completed

MCM 8-

Monitoring,

Evaluating,

and Reporting

MCM 8: MONITORING, EVALUATING, AND REPORTING

A comprehensive monitoring, evaluating, and reporting program has been established and maintained over several MS4 permit terms to comply with relevant permit provisions and to protect water quality of receiving waterbodies in the MS4. The program includes both dry and wet weather screening, industrial and high-risk runoff monitoring, storm event discharge monitoring, and floatables monitoring. As required by the renewed MS4 permit, this MCM will also discuss improving impaired water bodies. This SWMP and its BMPS aimed and making progress on impairments is a continuation of the interim bacteria plan required by the previous version of the permit but adds new targeted controls and best management practices where needed.

Table 8 -1 "MCM 8 – Monitoring, Evaluating, and Reporting" (below, at the end of this chapter) details the specific Targeted Controls and Best Management Practices established and maintained to achieve progress towards the objectives of MCM 8.

Status of Implementing the SWMP:

A description of program activities related to Monitoring, Evaluating, and Reporting follows. Table 8-1 at the end of this section provides a summary of activities completed during the reporting period.

Proposed Changes to the SWMP for the next Reporting Year: none.

Number and Nature of Enforcement Activities: Not applicable.

Sample Collection and Test Procedures (Permit Sections V.B.2, III.B.2. h. i, III.B.2.h.ii, III.B.2.h.iii)

For the Dry Weather and Wet Weather screening programs (outlined below) required by this minimum control measure, City staff generally collect the samples and perform field screening testing. Screening can also be used as a first step in investigation of sources of illicit discharges that may have originated from industrial or High-Risk sites. Sample collecting and testing for these screening programs is not required to meet the laboratory accreditation and sample collection requirements listed in permit section Part V.B.2. Confirmation of screening results to be used in support of legal actions, however, must be sampled in accordance with the recommendations in the latest edition of *Standard Methods for the Examination of Water and Wastewater* or the Environmental Protection Agency manual entitled *Methods for Chemical Analysis of Water and Wastes* (2005), or the Environmental Protection Agency manual entitled *Biological Field and Laboratory Methods for Measuring the Quality of Surface Waters and Effluents* (1973) and performed by a laboratory accredited by the State of Texas under the National Environmental Laboratory Accreditation Program (NELAP).

All laboratory testing results submitted to the TCEQ to demonstrate compliance with this permit are performed by accredited laboratories and sampled in accordance with the protocols listed in the preceding paragraph. City staff that review laboratory results are responsible for ensuring that accredited laboratories perform tests that are sufficiently sensitive according to 40 CFR 136.1(c) and 40 CFR 122.44(i)(1)(iv).

For samples submitted to accredited laboratories, sample containers, holding times, and preservation methods meet the requirements specified in 40 Code of Federal Regulations (CFR) Part 136.

Flow measurements, equipment, installation, and procedures conform to those prescribed in the *Water Measurement Manual*, United States Department of the Interior Bureau of Reclamation, Washington, D.C.

Dry Weather Screening (Permit Section III.B.2.h.i)

See table 8-1 section H.1, "Dry Weather Screening Program".

The City's dry weather screening program focuses on detecting, identifying and eliminating illicit connections and improper discharges to the MS4, as described in MCM 3 "Illicit Discharge Detection and Elimination". All HUC-12 watersheds within the permit area will be screened at least once during the permit term. The methods for screening the HUC-12 watersheds will rely on experience gained during prior screening activities. Table 8-2 summarizes the City's dry weather screening efforts during the reporting period.

Table 8-2 Dry Weather Screening Activities				
Watershed	**Watershed City GIS ID**	**# of Outfalls Inspected**	**# of Outfalls with Drainage**	**#Illicit Discharges**
Lower West Fork Trinity River (Texas Stream Segment 0841)				
Fish Creek-Mountain Creek Lake	FC-MCL	0	0	0
Cottonwood Creek-Mesquite Creek Lake	CC-MCL	30	0	0
Delaware Creek-West Fork Trinity River	DC-WFTR	27	0	0
Elm Fork Trinity River (Texas Stream Segment 0822)				
Farmers Branch-Elm Fork Trinity River	FB-EFTR	0	0	0
Bachman Branch-Elm Fork Trinity River	BB-EFTR	22	1	0
White Rock Creek System (Texas Stream Segment 0827)				
Floyd Branch-White Rock Creek	FB-WRC	26	0	0
White Rock Creek-White Rock Lake	WRC-WRL	77	0	0
City of Dallas-White Rock Creek	COD-WRC	125	0	0
Main Stem Trinity River (Texas Stream Segment 0805				
Headwaters-Turtle Creek	HTC	84	0	0
Turtle Creek-Trinity River	TC-TR	366	0	0
Main Stem Trinity River (Texas Stream Segment 0805B)				
Hickory Creek - Parson's Slough	HCPS	0	0	0
Five Mile Creek System (Unclassified Water Body)				
Headwaters Five Mile Creek	HFC	362	1	0
Five Mile Creek-Trinity River	FMC-TR	39	0	0
Other Unclassified Creeks				
Upper Prairie Creek - Trinity River	UPC-TR	0	0	0
Headwaters Ten Mile Creek	HTM	0	0	0
East Fork Trinity River (Texas Stream Segment 0819)				
South Mesquite Creek	SMC	3	0	0
East Fork Trinity River (Texas Stream Segment 0819A)				
Duck Creek	DC	0	0	0
	TOTAL:	**1,158**	**0**	**0**

When dry weather discharges are discovered, further investigation begins. The investigation process includes, when applicable, referrals to the industrial inspections program, close-circuit TV camera teams, the pretreatment program, the illegal dumping program, et cetera. *See Chapter 3, table 3-4* for examples of investigations.

Wet Weather Screening (Permit Section III.B.2.h.ii)

See Table 8-1 Section H.2, "Wet Weather Screening Program".

The City maintains a wet weather-screening program designed to identify, investigate, and address areas that may contribute excessive concentrations of pollutants to the MS4.

Wet weather water quality data from each HUC-12 watershed that is located entirely within the City limits are collected at least once during the permit term. The City's wet weather screening efforts are coordinated with the NCTCOG Regional Wet Weather Characterization Program to identify regional water quality trends, as data availability permits.

The City generally follows the screening techniques described in the Regional Wet Weather Protocol administered by the NCTCOG. Techniques are also described in written procedures maintained in conformance with City Environmental Management System.

Table 8-3 provides a summary of the local wet weather sample collection activities screened during the reporting period.

Table 8-3 Local Wet Weather Sample Collection Activities, PY1

HUC-12 Watershed	Sample ID	Site	Date(s) Sampled	
Upper Prairie Creek - Trinity River	PRAI3	8751-8899 U.S. 175 Frontage Rd	1/29/2025	5/30/2025
Low Branch - Mountain Creek	JPB - LBMC1	1206 W F.M 1382, Cedar Hill, TX	2/11/2025	5/30/2025
Grapevine Creek - Elm Fork Trinity River	GC - EFTR1	900 E. Beltline Rd	1/29/2025	4/30/2025
Bachman Branch - Elm Fork Trinity River	UBAC1	8900 Midway Rd	12/16/2024	4/30/2025
	LBAC1	9400 Harry Hines Blvd.	11/3/2024	6/4/2025

Industrial and High-Risk Runoff Monitoring (Permit Section III.B.2.h.iii.)

Details describing the Industrial and High- Risk Runoff Monitoring Program are in Chapter 5 "MCM 5 Industrial and High- Risk Runoff".

Storm Event Discharge Monitoring/Wet Weather Characterization Program (Permit Sections III.B.2.h.iv)

See Table 8-1 section H.4, "Wet Weather Characterization Program".

To characterize the discharge from the MS4, the City of Dallas has elected to perform the required storm event discharge monitoring by participating in the NCTCOG Regional Wet Weather Characterization Program (RWWCP).

Regional Wet Weather Characterization Program (RWWCP) (Permit Section IV.A.1)

See table 8-1 sections H.2 "Wet Weather Screening Program and H.4, "Wet Weather Characterization Program".

During the City permit term, the City will collect and analyze samples in accordance with RWWCP Program Term 4 (2018-2022) requirements until December 30, 2022. The City will collect and analyze samples in RWWCP Program Term 5 (2024-2028) from January 1, 2024, until September 30, 2024.

The RWWCP is the method by which the City meets the Storm Event Discharge Monitoring requirements in the permit Part IV; however, to better monitor water quality, the City also maintains a Representative Rapid Bioassessment Monitoring Program.

The City performs rapid bioassessment protocol (RBP) monitoring in accordance with the TCEQ "*Surface Water Quality Monitoring Procedures, Volume 2: Methods for Collecting and Analyzing Biological Assemblage and Habitat Data*" (TCEQ, 2007, RG-416). The RBP monitoring evaluates the chemical, physical, and biological in-stream features that promote a healthy and diverse habitat; as such, this method provides a good overall assessment of watershed conditions. The RBP monitoring involves performing an Aquatic Life Use assessment in selected HUC-12 watersheds within the City of Dallas boundaries, in addition to reference watersheds. Two sampling events are conducted each year in accordance with the spring and summer index periods from the TCEQ guidance.

Figure 8-1 Aquatic Life Use, PY1

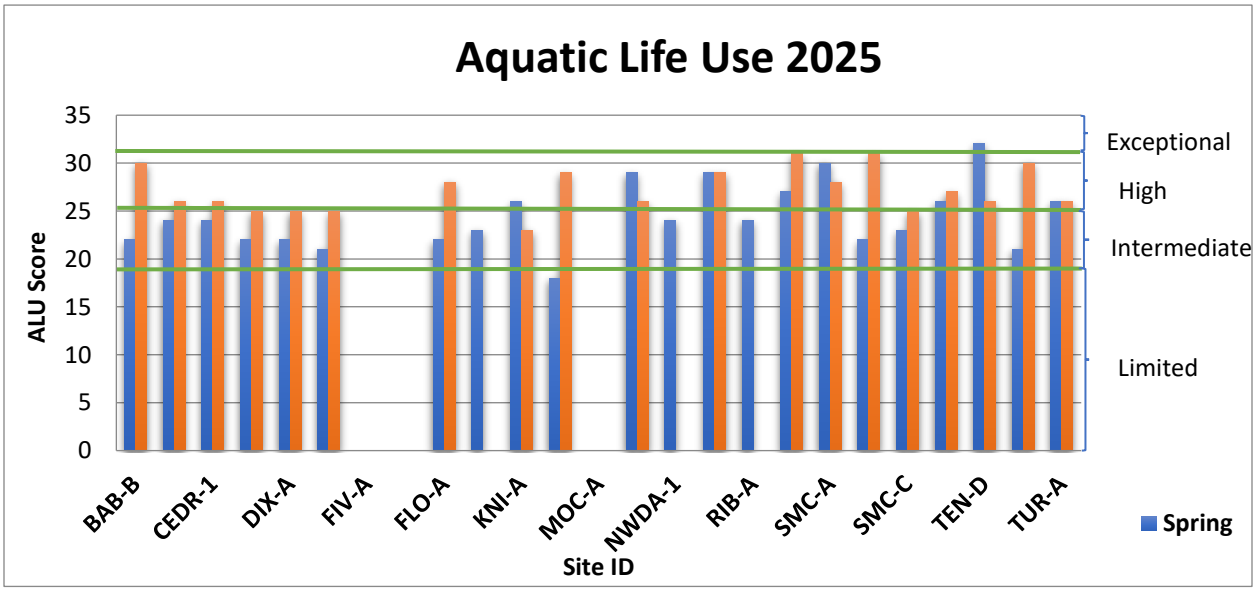


Table 8-4 Aquatic Life Use Statistics, PY1				
	Spring 2025		Summer 2025	
Minimum	18	Limited	23	Limited
Maximum	32	High	31	High
Mean	24	Intermediate	27	Intermediate
Median	24	Intermediate	26	Intermediate
Standard Deviation	3.40	--	2.32	--

Table 8-2 Habitat Assessment, PY1

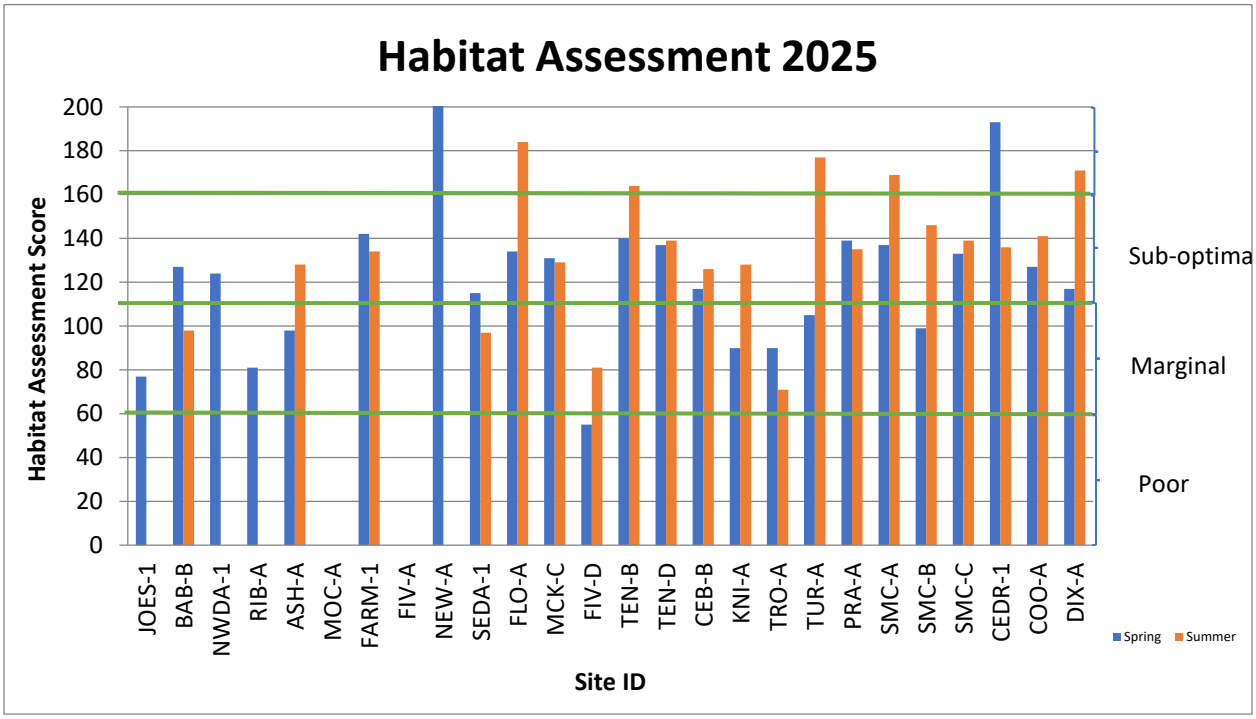


Table 8-5 PY1 Habitat Assessment Statistics				
	Spring 2025		Summer 2025	
Minimum	55	Sub-optimal	71	Marginal
Maximum	214	Optimal	184	Optimal
Mean	121.75	Optimal	134.65	Sub-optimal
Median	125.5	Optimal	135.5	Sub-optimal
Standard Deviation	46.676827	--	63.67616	--

For samples collected for the RBP**,** The City maintains records of storm events for each sampling event. These records include the data and duration (in hours), the rainfall estimates (in inches), the duration (in hours) between the storm event sampled and the end of the previous measurable storm event (greater than 0.1-inch rainfall) and estimate of the total volume (in gallons) of the discharge sampled.

Although not required by the permit due to the City participation in the RWWCP, the City monitors the four outfalls listed in the permit part IV.A.2. *See Appendix E*.

Table 8-6 Representative Outfalls	
Outfall	**Location**
001	6585 Palm Island at Newton Creek
002	13647 Preston Road at White Rock Creek
003	3989 La Reunion Boulevard at Bastille Street
004	Cedar Springs Road at Inwood Road

Floatables Monitoring (Permit Sections III.B.2.h.v and Section IV.B)

See Chapter 1, "MCM1 MS4 Maintenance Activities"

As described previously in MCM 1, "MS4 Maintenance Activities", the City operates a comprehensive floatables program that includes controls such as stormwater interceptors, inlet screens, trash racks, litter booms, and education and outreach, among other activities.

The City maintains three litter booms where floatable material can be removed. Floatable material is collected at least twice per year and the amount collected is estimated in cubic yards. Results from this program are reported in the Annual Report. The litter booms are located at Bachman Creek at Bachman Lake, Williamson Branch Creek at White Rock Lake, and at Lake Cliff Park.

Impaired Water Bodies and Total Maximum Daily Load Requirements Program (Permit Section II.C)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program".

The City's permit does not authorize the MS4 to discharge to impaired water bodies where there is a TCEQ- and EPA-approved total maximum daily load (TMDL) unless the City manages those discharges in a manner consistent with approved TMDLs.

According to the "*2022 Texas Integrated Report Index of Water Quality Impairments*", the water bodies listed below in Table 8-7 are water quality impaired:

Table 8-7 Water Quality Impairments

Water Body	Segment Number	Water Quality Impairment
Upper Trinity River	0805	Bacteria (Recreational Use), Dioxin in edible tissue, PCBs in edible tissue
East Fork Trinity River	0819	Bacteria (Recreational Use)
White Rock Creek above White Rock Lake	0827A	Bacteria (Recreational Use)
Lower West Fork Trinity River	0841	Bacteria (Recreational Use), Dioxin in edible tissue, PCBs in edible tissue
Mountain Creek Lake	0841A	Dioxin in edible tissue, PCBs in edible tissue

Table 8-8 lists which impaired segments have an approved TMDL and which do not. The table has been updated per the "*2022 Texas Integrated Report Index of Water Quality Impairments*".

Table 8-8 Water Quality Impairments and TMDL			
Water Quality Impairment	**Water Body (ies)**	**Segment Number**	**TMDL?**
Bacteria (Recreational Use)	Upper Trinity River, Lower West Fork Trinity River	0805, 0841	"Two Total Maximum Daily Loads for Indicator Bacteria in the Upper Trinity River, Dallas, Texas" and "Thirteen Total Maximum Daily Loads for Indicator Bacteria in the Lower West Fork Trinity River Watershed", respectively
Bacteria (Recreational Use	White Rock Creek above White Rock Lake	0827A	No approved TMDL
Bacteria (Recreational Use	East Fork Trinity River	0819	No approved TMDL
Dioxin in edible tissue	Upper Trinity River, Lower West Fork Trinity River	0805, 0841	Category 5a "A TMDL is underway, scheduled, or will be scheduled"
PCBs in edible tissue	Upper Trinity River, Lower West Fork Trinity River Mountain Creek Lake	0805, 0841, 0841A	"Nine Total Maximum Daily Loads for Legacy Pollutants in Streams and a Reservoir in Dallas and Tarrant Counties"

Discharges of Pollutants of Concern to Impaired Water Bodies with an Approved TMDL (Permit Section II.C.2.a.)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program".

The City's MS4 does not discharge PCBs to Mountain Creek Lake. Accordingly, this SWMP will not include controls targeting that pollutant of concern. Data supporting this conclusion was provided in the Permit Year 1 Annual Report

The City MS4 does discharge bacteria to segments impaired for that pollutant. Accordingly, the City must target bacteria within this MCM. In permit Part II, both "targeted controls" and "focused BMPs" are required to be implemented and maintained to reduce bacteria loads to impaired waterbodies.

Targeted Controls and Focused BMPs (Permit Sections II.C.2.a.i and II.C.2.a.v)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program".

A targeted control is either a generic Best Management Practice (BMP) applied to a specific focus area (for example, adding inlet screens to a part of town found to be a bacteria hot spot) or a BMP that targets bacteria specifically (for example, an end-of-pipe bacteria treatments system on an outfall). A focused BMP is a targeted control that addresses sanitary sewer systems, on-site sewage facilities (where the City has jurisdiction), illicit discharges and dumping, animal sources, and residential education.

Table 8-9: City Parks with Pet Waste Stations	
Park Name	Park Address
Griggs Park	3200 Colby St Dallas
Arapaho Park	7401 Tophill Ln.
White Rock Lake Dog Park	8000 E. Mockingbird Lane
Watercrest Park	7070 Skillman
Old Renner Park	6725 Winding Rose Trail
Cole Park	4000 Cole Ave
Turtle Creek Park	3400 Turtle Creek Boulevard
Wagging Tail Dog Park	5841 Keller Springs Rd
Bark Park Central	2445 Canton St.
North Bark Dog Park	4899 Gramercy Oaks

Measurable Goals (Permit Section II.C.2.a.ii)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program".

As stated at the beginning of this MCM section, the SWMP is required to state measurable goals for all programs and activities. As shown in Table 8-1 "MCM 8: Monitoring Evaluating and Reporting" below, all targeted controls and focused BMPs have measurable goals and an implementation schedule.

Identification of Benchmarks (Permit Section II.C.2.a.iii)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program".

For impaired water bodies where there is a TMDL, the City will use the Waste Load allocation for permitted MS4 stormwater sources (WLA_{SW}) as the benchmark.

Table 8-10: Identification of Benchmarks				
Water Quality Impairment	**Water Body (ies)**	**TMDL**	**Assessment Unit**	**Benchmark, WLA_{SW} (Billion MPN/day)**
Bacteria (Recreational Use)	Upper Trinity River	"Two Total Maximum Daily Loads for Indicator Bacteria in the Upper Trinity River, Dallas, Texas"	0805_03	2,123[1]
			0805_04	1,480[1]
	Lower West Fork Trinity River	"Thirteen Total Maximum Daily Loads for Indicator Bacteria in the Lower West Fork Trinity River Watershed"	0841_01	589.6[2]

Note 1: page 30 of the TMDL "*Two Total Maximum Daily Loads for Indicator Bacteria in the Upper Trinity River, Dallas, Texas*"

Note 2: page 54 of the TMDL "*Thirteen Total Maximum Daily Loads for Indicator Bacteria in the Lower West Fork Trinity River Watershed"*

Analysis of Effectiveness of selected BMPs Required (Permit section II.C.2.a.iv)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program"

The WLA_{sw} is comprised of loading from active constructive sites, regulated industrial sites, and the load from the outfalls of the MS4.

The measure chosen to determine effectiveness of the BMPs in the SWMP is the geometric mean of E. Coli concentration calculated after the annual July Clean Rivers Program monitoring sampling event. Clean Rivers Program monitoring has found steadily decreasing amounts of E. coli in the impaired segments of the Trinity River within the permit area. Therefore, the BMPs in the SWMP continue to be effective in contributing to the achievement of the WLA_{SW} benchmark.

Table 8-11: Bacteria Trends in the Trinity River, Clean Rivers Program				
Site Description	**CRP Station ID**	**Geomean (MPN/100 mls), July 2015**	**Geomean (MPN/100 mls), July 2024**	**% Improvement (July 2015 to July 2024)**
Boat Ramp Located on Sylvan @ Trinity River	20933	222.2	340	53% increase
Standing Wave at Santa Fe Ave/DART Rail	20934	576.8	49	91.5%
SH 310 Bridge at Trinity River	20444	491.4	280	43%

Details on HOW the SWMP BMPs can be effective in achieving the benchmark can be found in the details of the 2020 I-Plan. Simply put, the SWMP BMPs taken singly have small effect; the power of achieving the benchmark is in the whole program. Appropriately then, the City's method for analysis of effectiveness must be on a program-wide approach. That is, looking at the geomean in impaired segments of the river.

Monitoring or Assessment of Progress (Permit section II.C.2.a.vi)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program".

As mentioned in the previous section, progress toward the benchmark is evident in the decreasing geometric mean in the impaired segments of the Trinitite River. See Table 8-10 above.

In addition to the water quality data from the CRP program, the City will monitor a small set of program implementation measures. The measures and the reasoning behind highlighting these measures is in table 8-11 below.

Table 8–12: Program Implementation Measures Selected For Assessment of Progress	
Targeted Control	**Reasoning**
# of new construction sites added (see MCM 6)	Construction Sites are one of the permitted activities that contribute to WLAsw. The City completed the Complete Streets manual in 2016 and the drainage design manual update in 2018. Additional attention to this Targeted Control over the course of the permit term will provide insight into the effect of these manual updates. The 2020 I-Plan suggests that the City may realize as much as a 40% reduction in bacteria loading from GI and LID practices.
Number of new facilities added to the industrial inspection program (see MCM 5)	Industrial sites regulated under the MSGP are also contributors to the WLA sw. Comparing City CO records with MSGP requirements will bring sites that should be permitted into the Industrial and High-Risk inspection program and then indirectly (through inspection and enforcement) reduce the waste load from these facilities
Expand existing management programs to identify and target animal sources such as zoos, pet waste, and horse stables (see MCM 8)	Animal waste is a contributor to WLAsw through the MS4 outfalls. The I-plan suggests that improved animal waste management from this program may reduce the bacteria loading from animals by more than 5% over 25 years.
Identify problem septic systems by comparing the list of known septic tanks with service requests for substandard conditions. Sewage complaints, and illicit discharges (see MCM 8)	This is also a contribution to the WLAsw from the MS4-permitted area. The I-plan suggests, at minimum, a 4% reduction in bacteria loading from these sources over 25 years.
Evaluate and Update the list of priority areas (see MCM 3)	An iterative approach to priority areas, over the term of this permit, should indicate to the City areas where significant loaded can be found and brought into the various permitting programs.

Table 8-13: Texas Clean Rivers Program Trinity River Sample Locations in Dallas					
Site Description	Station ID#	Waterbody ID	Region	LAT	LONG
Boat Ramp Located on Sylvan @ Trinity River	20933	0805-04	04	32.789892	-96.83518
Standing Wave at Santa Fe Avenue/DART Rail	20934	0805-04	04	32.75292	-96.79165
SH 310 Bridge at Trinity River	20444	0805-03	04	32.749889	-96.77763

Table 8-14 PY1 CRP Results			
Site Description	Station ID#	Date	E. coli (colonies / 100ml)
Boat Ramp Located on Sylvan @ Trinity River	20933	10/16/2024	44
		1/15/2025	88
		4/21/2025	650
		4/16/2025	340
Standing Wave at Santa Fe Avenue/DART Rail	20934	10/16/2024	25
		1/15/2025	99
		4/21/2025	820
		7/16/2025	49
SH 310 Bridge at Trinity River	20444	10/16/2024	15
		1/15/2025	110
		4/21/2025	610
		7/16/2025	280

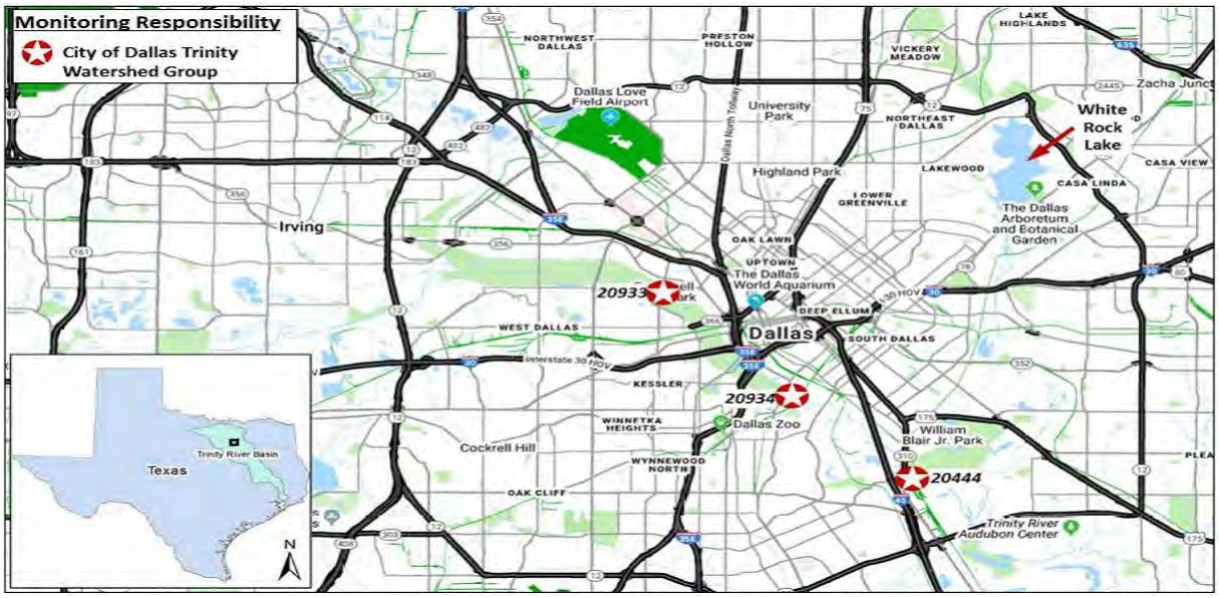


Figure 8-3: City of Dallas CRP Monitoring, Main Stem Trinity River, segments 0805_03 and 0805_04

(Figure courtesy of Trinity River Authority, "***2019 Trinity River Authority Clean Rivers Program Basin Highlights Report***", http://www.trinityra.org/img/BasinPlanning/Final%202019%20TRA%20BHR.pdf)

The Trinity River Authority (TRA) maintains two more sites within the corporate limits of Dallas:

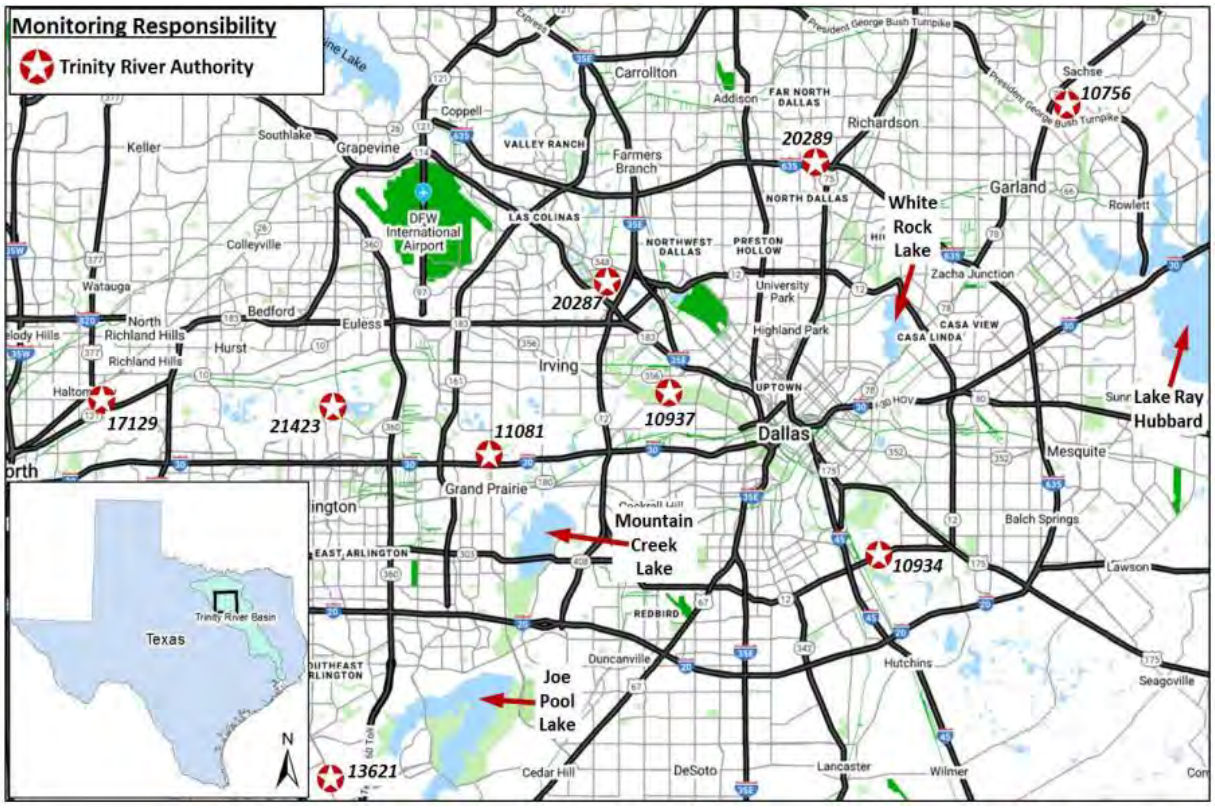


Figure 8-4: TRA CRP Monitoring Stations, Main Stem Trinity River, segments 0805_03 and 0805_04

(figure courtesy of Trinity River Authority, "2019 Trinity River Authority Clean Rivers Program Basin Highlights Report", http://www.trinityra.org/img/BasinPlanning/Final%202019%20TRA%20BHR.pdf)

In the evaluation of program implementation measures, the City will assess the effectiveness of BMPs/Targeted Controls in contributing to the achievement of benchmarks, evaluate the success in achieving measurable goals, and assess the appropriates of carrying the BMP/Targeted Control forward into future permit years.

In addition to the CRP sites, the City has identified these 10 monitoring sites as priority areas for the bacteria TMDL program:

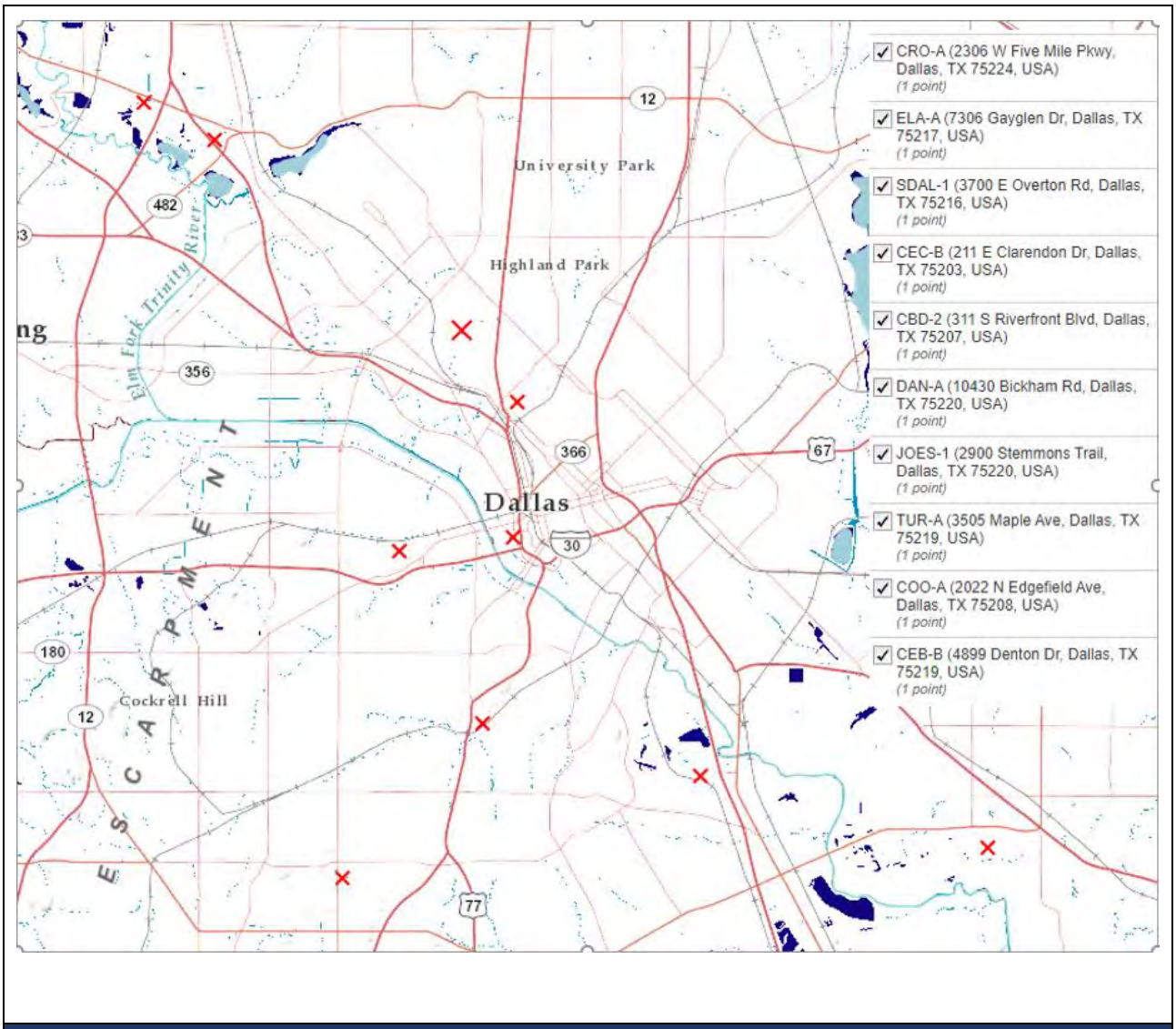


Figure 8-5: Bacteria TMDL Priority Sampling Sites

Discharges Directly to Water Quality-Impaired Water Bodies without an Approved TMDL (Permit Section II.C.2.b.i)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program".

Until it has established data to show that it does not directly discharge pollutants of concern to impaired water bodies without an approved TMDL, the City will include impaired water bodies without a TMDL in the same BMPs/ targeted controls established for impaired water bodies with a TMDL.

Based upon " 2022 Texas Integrated Report Index of Water Quality Impairments" (https://www.tceq.texas.gov/downloads/water-quality/assessment/integrated-report-2022/2022-imp-index.pdf), Table 8-15 lists the water quality impairments in the permitted area that have no TMDL:

Table 8-15: Water Quality Impairments – No TMDL		
Water Quality Impairment	**Water Body**	**Impaired Assessment Units with the permitted area**
Bacteria (Recreational Use	White Rock Creek above White Rock Lake, East Fork Trinity River	0819_01, 0827A_01
Dioxin in edible tissue	Upper Trinity River	0805_03, 0805_04, 0805_06
Dioxin in edible tissue	Lower West Fork Trinity River	0841_01

A review of City MS4 GIS data shows that the *City of Dallas MS4 is not a direct discharger to the East Fork of the Trinity River.* See Figure 8-6 below and Appendix D.

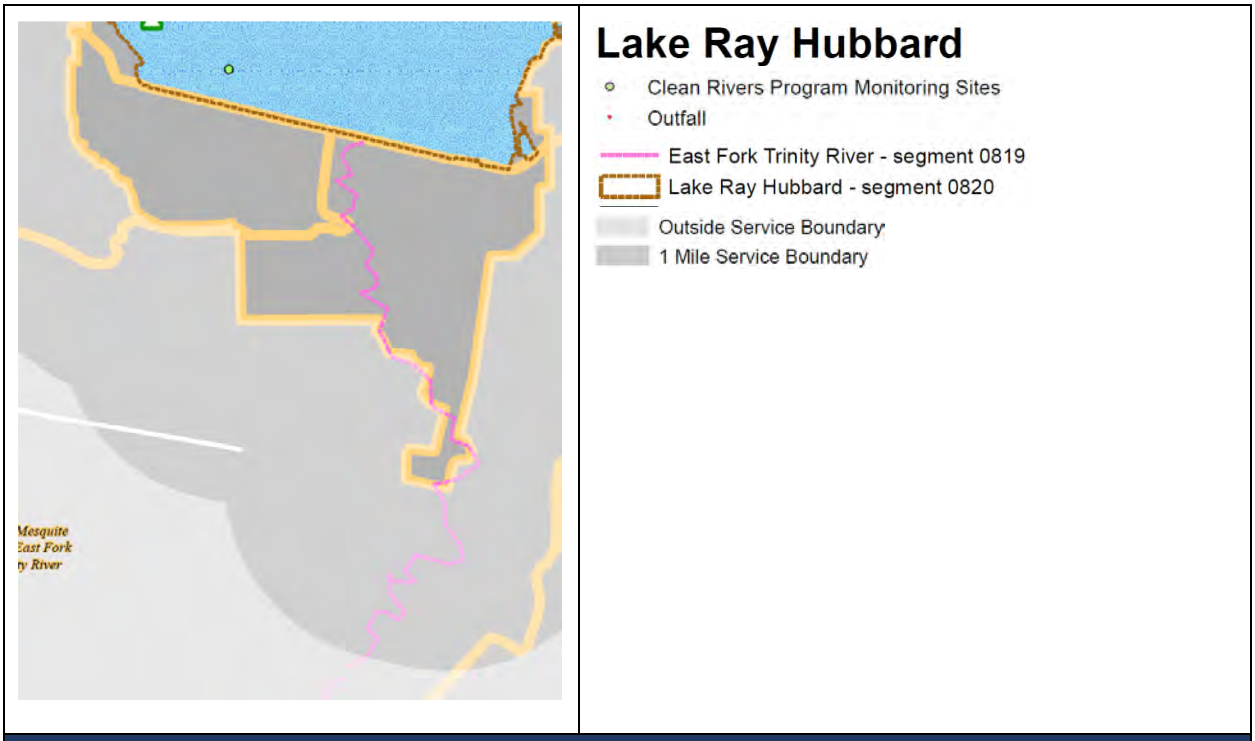
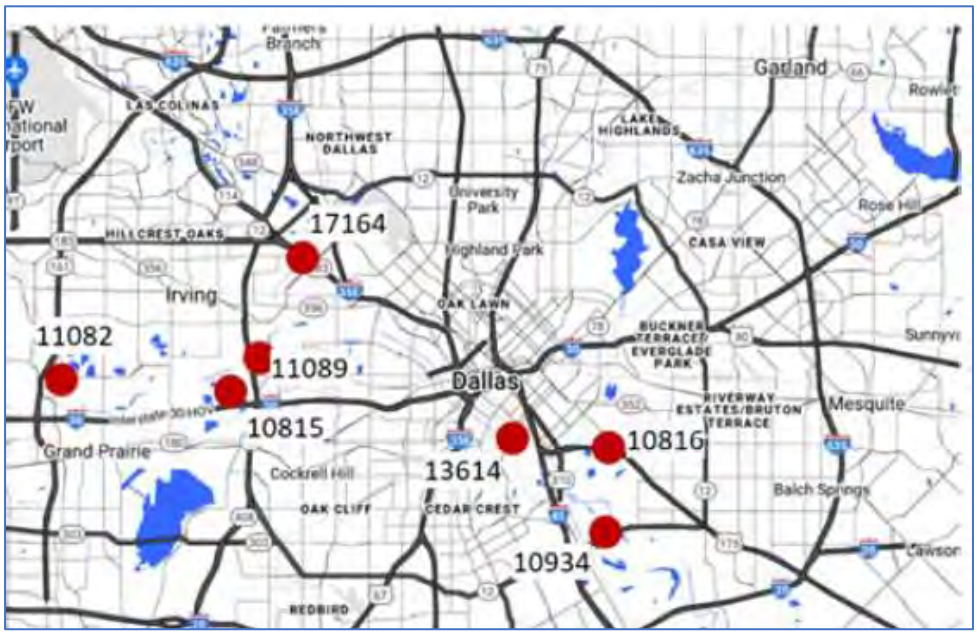
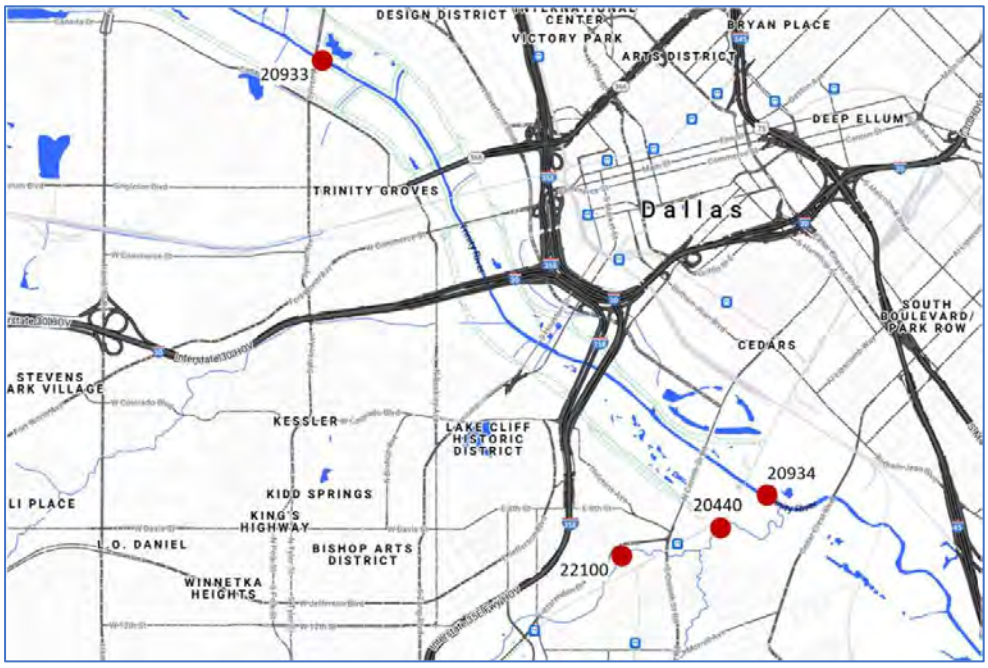


Figure 8-6: City Service Boundary, East Fork of the Trinity River

As reported by the Trinity River Authority in "PCBs, Dioxin, and Furans in Sediment" (https://cms9files.revize.com/trinityriverauth/PCBs%20in%20Sediment.pdf), the City of Dallas MS4 may be a source of dioxin in the Upper Trinity River. The TRA sample sites are in figure 8-7:



2017 Sites



2021 Sites

Figure 8-7: 2017 and 2021 TRA Dioxin Sampling Sites (from https://cms9files.revize.com/trinityriverauth/PCBs%20in%20Sediment.pdf)

Dioxins are not manufactured, intentionally produced, or used commercially in the United States[3]; they are a byproduct of combustion and industrial processes. Globally, uncontrolled waste incineration, smelting, chlorine bleaching of paper pulp, and pesticide manufacturing are common sources of dioxin[12]. Diesel fuel combustion may also be an important source in Dallas[2]. Dioxin in stormwater and surface water results from the erosion of contaminated sediment or, when the source is close to water, direct deposition.

BMP aimed at sediment control in MCM 1, MCM 3, MCM 4, MCM 5, and MCM 6 also addresses dioxin discharged to Dallas' impaired water bodies.

According to the 2022 Index of Water Quality Impairments/Texas Integrated Report, TCEQ plans to lead the development of a dioxin TMDL for both the lower West Fork (segment 0841) and the main stem of the Trinity River (segment 0805). Until the TMDL is developed, Dallas will rely on existing sediment-control BMPs to also manage dioxin.

Footnotes:

1. "Dioxins and their effects on human health", World Health Organization, 2016. https://www.who.int/news-room/fact-sheets/detail/dioxins-and-their-effects-on-human-health#:~:text=Dioxins%20are%20found%20throughout%20the%20world%20in%20the%20environment.,in%20plants%2C%20water%20and%20air.
2. "PCBs, Dioxins, and Furans in Sediment", Trinity Rive Authority, 2021. https://www.trinityra.org/basin_planning/clean_rivers_program/reports.php#outer-30
3. "Learn about Dioxin" webpage, United States Environmental Protection Agency. https://www.epa.gov/dioxin/learn-about-dioxin

Discharging a Pollutant of Concern and Impairment For Bacteria (Permit Sections II.C.2.b.i.B and II.C.2.b.ii)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program".

If the City discovers that the MS4 discharges directly to the impaired water bodies, the City will establish appropriate programs. White Rock Creek above White Rock Lake is included in the bacteria-focused programs:

Table 8-16: Examples of White Rock Creek in Bacteria-Focused Programs	
Best Management Practice/Targeted Control	**Evidence that White Rock Creek is included?**
Wet Weather Monitoring	Outfall 002 at White Rock Creek is monitored twice per year (See Appendix E)
Rapid Bioassessment Monitoring	Includes White Rock Creek sampling sites (see Appendix E)
Evaluate Pet Waste activities at City parks and align with the regional I-plan as needed	Arapaho Park, Watercrest Park, White Rock Lake Dog Park, Old Renner Park are in a White Rock Creek watershed.
NOTE: Many of the other bacteria- focused best management practices are City-wide. See Table 8-1, Section H.6 "H.6 Impaired Water Bodies and Total Maximum Daily Load Requirements Program"	

Annual Reporting on Compliance with Requirements for Discharges Directly to Water-Quality Impaired Water bodies without an Approved TMDL (Permit Section II.C.b.iii)

See table 8-1 section H.6," Impaired Water Bodies and Total Maximum Daily Load Requirements Program".

Each year in the annual report, the City will report on compliance, including reporting any sampling result performed by the City. *See Appendix E.*

Table 8-1 MCM 8: Monitoring, Evaluating, and Reporting			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024-September 30, 2025)**
H.1 Dry Weather Screening Program			
Maintain dry weather outfall screening program	1300 Outfalls inspected	PY2-PY5	Review will be performed in PY2.
Investigate flows from outfalls during dry weather, sample the discharge, investigate the source, and act to eliminate the discharge.	See MCM 3 "Illicit Discharge Detection and Elimination"		
H.2 Wet Weather Screening Program			
Participate in the NCTCOG Regional Wet Weather Characterization Program and perform sampling per RWWCP schedule	Submit 1 report per calendar year to NCTCOG RWWCP	PY2-PY5	Review will be performed in PY2.
	24 sampling events	PY2-PY5	Review will be performed in PY2.
Maintain local wet weather screening program	2 wet weather sampling events	PY2-PY5	Review will be performed in PY2.
Maintain Rapid Bioassessment Protocol monitoring program, including Aquatic Life Use (ALU) assessments and Habitat Assessment	Water quality results from at least 40 monitoring sites	PY1-PY5	See Figures 8-1 and 8-2 and Appendix E
	ALU results from at least 20 monitoring sites		
	Habitat Assessment from at least 20 monitoring sites		
Attend Regional Stormwater Monitoring Task Force	Documented attendance	PY1-PY5	No meetings in PY1
H.3 Industrial and High-Risk Runoff Monitoring Program			
Maintain an Industrial and High-Risk Runoff Monitoring Program	See MCM 5 "Industrial and High-Risk Runoff		

Table 8-1 MCM 8: Monitoring, Evaluating, and Reporting			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024- September 30, 2025)**
H.4 Wet Weather Characterization Program			
Maintain a Wet Weather Screening Program	See H.2 "Wet Weather Screening Program" above		
Storm Event Discharge Monitoring	See H.2 "Wet Weather Screening Program" above		
Seasonal Pollutant Loading analysis	Not required; the City participates in the Regional Wet Weather program to meet the requirements for "Storm Event Discharge Monitoring". See H.2 "Wet Weather Screening Program" above.		
Event Mean Concentration analysis	Not required; the City participates in the Regional Wet Weather program to meet the requirements for "Storm Event Discharge Monitoring". See H.2 "Wet Weather Screening Program" above.		
H.5. Floatables Monitoring			
Maintain a Floatables Monitoring Program	See MCM 1 "MS4 Maintenance Activities"		
H.6 Impaired Water Bodies and Total Maximum Daily Load Requirements Program			
Collect samples at 3 locations for the Clean Rivers Program and submit results to the Trinity River Authority	Report results in the system-wide annual report	PY1-PY5	See Appendix E
Participate in the NCTCOG Bacteria Total Maximum Daily Load /TCEQ Total Maximum Daily Load Implementation Plan Program	Documented 50% overall attendance each year at the committees below: • Monitoring Coordination Forum (1/2) • TMDL Stormwater & Wastewater Subcommittee (3/3) • Stormwater Public Education Task Force (4/4) • Pollution Prevention Roundtable (3/3) • Illicit Discharge Detection & Elimination Roundtable (3/3) • Regional Stormwater Management Coordinating Council (4/4)	PY1-PY5	94.74%

Table 8-1 MCM 8: Monitoring, Evaluating, and Reporting			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024- September 30, 2025)**
Participate in the NCTCOG Upper Trinity River Basin Coordinating Committee	Attend at minimum 50% of the committee meetings each year	PY1-PY5	50%
Analysis of BMPs effectiveness in contributing to achievement of the benchmark	Annual evaluation of Geometric mean of E. Coli concentration calculated after the annual July Clean Rivers Program monitoring sampling event.	PY1-PY5	See Table 8-13
	Annual comparison of # of new construction sites added to the construction inspection program to prior year and average over the permit term	PY2-PY5	Review will be performed in PY2
	Annual Evaluation of animal sources and septic system programs	PY2-PY5	Review will be performed in PY2
	Annual evaluation of priority areas	PY2-PY5	Review will be performed in PY2
Determine progress towards the benchmark	See "Analysis of BMPs effectiveness in contributing to the achievement of the benchmark" immediately above		
Make Improvements to sanitary sewers to reduce overflows	See MCM 3 "Illicit Discharge Detection and Elimination", Table C-1, section C.2 "Detection and Elimination of Illicit Discharges"		
Address Lift Station Inadequacies, as needed	See MCM 3 "Illicit Discharge Detection and Elimination", Table C-1, section C.2 "Detection and Elimination of Illicit Discharges"		
Improve the reporting of overflows	See MCM 3 "Illicit Discharge Detection and Elimination", Table C-1, section C.2 "Detection and Elimination of Illicit Discharges" See MCM 7 "Public Outreach, Education, Involvement, and Participation", Table G-1		

Table 8-1 MCM 8: Monitoring, Evaluating, and Reporting			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024- September 30, 2025)**
Strengthen sanitary sewer use requirements to reduce blockages from fats, oils, and grease	See MCM 3 "Illicit Discharge Detection and Elimination", Table C-1, section C.2 "Detection and Elimination of Illicit Discharges" See MCM 7 "Public Outreach, Education, Involvement, and Participation", Table G-1		
Implement an avian management program	Determine if AVI already has implemented an avian management plan at Love Field and evaluate its appropriateness for other City operations	PY3	AVI has an avian management plan at Love Field. AVI plan is appropriate for airports, but provides "lessons learned" for other City operations
	Deliver education materials to residents on the water quality impacts of feeding birds PY3: 1 class PY4: 3 classes PY5: 5 classes Materials can be delivered as part of other education events/classes	PY3-PY5	Review will be performed in PY3
Identify and address failing On-Site Sewage Facilities	Sample two creek or channel sites for bacteria and investigate results	PY3-PY5	Review will be performed in PY3
	Establish and implement a procedure for addressing problem septic systems	PY2-PY5	Review will be performed in PY2

Table 8-1 MCM 8: Monitoring, Evaluating, and Reporting			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024- September 30, 2025)**
Evaluate Pet Waste activities at City parks and align with the regional I-plan as needed	Send out 1 water bill mailer about pet waste at parks.	PY3-PY5	Review will be performed in PY3
	Apply for one grant for pet waste BMPs at public parks, if the grant opportunity exits	PY3-PY5	Review will be performed in PY3
	Submit 1 budget enhancement request to SDM program administration for pet waste at City parks program	PY4-PY5	Review will be performed in PY4
Evaluate BMP Project funding and evaluation activities and align with the regional I-Plan as needed	Attend 50% of the Public Education Task Force meetings	PY1-PY5	100% attended
	Apply for one grant for BMP project funding and evaluation, if the grant opportunity exits	PY3-PY5	Review will be performed in PY3
	Submit one annual report each calendar year to the NCTCOG RWWCP BANEP	PY3-PY5	Review will be performed in PY3
	Annual report of inventory of flood control BMPs	PY4-PY5	Review will be performed in PY4
Address inadequate maintenance of On-Site Sewage Facilities	See BMP/Targeted Control “Identify and address failing On-Site Sewage Facilities” immediately above		
Put in place additional effort to reduce waste source of bacteria; for example, from septic systems, grease traps, grit traps, or other sources	See MCM 3 “Illicit Discharge Detection and Elimination”, Table C-1, section C.2 “Detection and Elimination of Illicit Discharges” See MCM 7 “Public Outreach, Education, Involvement, and Participation”, Table G-1		

Table 8-1 MCM 8: Monitoring, Evaluating, and Reporting			
Best Management Practice/Targeted Control	**Measurable Goal**	**Implementation Schedule**	**Implementation Status for Reporting Period (October 1, 2024- September 30, 2025)**
Expand existing management programs to identify and target animal sources such as zoos, pet waste, and horse stables	Inspect 5 animal shelters/clinics	PY2-PY5	Review will be performed in PY2
Educate Residents on bacteria discharging from a residential site either during rainfall runoff events or directly	See MCM 7 "Public Education, Outreach, Involvement, and Participation" Table 7-1		
Educate Residents on fats, oils, and grease clogging sanitary sewer lines and resulting overflows			
Educate Residents on maintenance and operation of decorative ponds			
Educate Residents on proper disposal of pet waste			
Include impaired water bodies with no TMDL in the targeted controls and best management practices for water bodies with a TMDL	See Targeted Controls above in this section "H.6 Impaired Water Bodies and Total Maximum Daily Load Requirements Program"		
Rely on existing SWMP targeted controls to also control sediment that may contain dioxin.	See MCM 1 "MS4 Maintenance", Table 1-1, section A.1 "Structural Controls" and section A.3 "Roadways" See MCM3 "Illicit Discharge Detection and Elimination", Table 3-1, sections C.1 "Illicit and Allowable Discharges" and C.2 "Detection and Elimination of Illicit Discharges…" See MCM4 "Pollution Prevention and Good Housekeeping for Municipal Operation" table 4-1 section D.2 "Structural Control Maintenance" See MCM 5 "Industrial and High-Risk Runoff" table 5-1 sections E.1 "Priorities and Procedures for Inspections…" and E.2 "Industrial and High-Risk Monitoring Program" See MCM 6 "Construction Site Stormwater Runoff" table 6-1 sections F.1 "Requirements for Structural and non-Structural BMPs" and F.2 "Inspection of Construction Sites and Enforcement Requirements"		

Appendix A-

Summary of

Industrial and

Construction Site

Inspections and

Permit Notices

Received

APPENDIX A: SUMMARY OF INDUSTRIAL AND CONSTRUCTION SITE INSPECTIONS

As required by TPDES Permit No. WQ0004396000, this Annual Report includes a summary of industrial and construction site inspections conducted during the reporting period.

Construction Inspections: The City conducted a total of 4,037 inspections at 218 large construction sites. The City conducted 1,933 inspections on 205 small construction sites between 1 and 5 acres. The City conducted 5 inspections at sites that were one to five acres in size in response to complaints.

Industrial Inspections: The City performed 634 industrial inspections at 455 industrial sites that included 39 non-permitted sites, and 416 TPDES/SARA sites. The TPDES/SARA sites inspected are the following: 50 SARA 313 classified facility locations, 231 high risk facilities, 22 Sector U facilities, 4 permitted City facilities (landfill, salvage yard, transfer stations and airports), 19 airport tenants, and 224 low risk sites.

Lists of TPDES Permitted Sites: Table A-1 through A-4 below list the sites and facilities periodically inspected as part of the MCM 5 “Industrial and High-Risk Runoff” and MCM 6 “Construction Site Stormwater Runoff” inspection programs.

SUMMARY OF PERMIT NOTIFICATIONS RECEIVED

As required by TPDES Permit No. WQ0004396000, this Annual Report includes a summary of notices of intent and other notifications received.

During PY1, the City received:

- 139 new sites were created based on receiving Notices Of Intent (NOI), small construction site notices, and other notices provided in accordance with TCEQ TPDES TXR150000, General Permit for Stormwater Discharges Associated with Construction Activities.

- 34 NOI from new operators provided in accordance with TPDES TXR050000, Multi-Sector General Permit for Stormwater Discharges Associated with Industrial Activity.

Table A-1: Active Construction Sites					
SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
1467	Business Jet Center	Hill & Wilkinson Construction Group, Ltd.	8611 Lemmon Ave, Dallas, TX 75209	2 weeks	4.66
1467 common plan	Dallas Love Field Taxiway C Rehabilitation	Flatiron Dragados Constructors, Inc.	9312 Reeves St, Dallas, TX	2 weeks	20
1467-26	Dallas Love Field Runway 13L-31R RSA Improvement Rehab Txwy A	Flatiron Constructors, Inc.	9312 REEVES ST, DALLAS, TX 75235	2 weeks	55.14
2057 (shared batch plant)	PHMS - New Pediatric Center	Smyrna Ready Mix Concrete, LLC	6300 Harry Hines Blvd, Dallas, TX	2 weeks	1
2057 (shared batch plant)	PHMS - New Pediatric Center CBP1	Oscar Orduno, Inc.	6300 Harry Hines Blvd, Dallas, TX	2 weeks	1
2057-10	PHMS - New Pediatric Center	McCarthy Vaughn a Joint Venture	6300 HARRY HINES BLVD, DALLAS, TX 75235	2 weeks	48.99
2057-11	DFW Area - UTSW Psychiatric Hospital	The Whiting Turner Contracting Company	6400 HARRY HINES BLVD, DALLAS, TX 75235	2 weeks	22
2627 common plan	Cypress Waters Trail	Ed Bell Construction Company	From South of Cypress Waters Cotton Belt Station to existing trail North of Olympus Blvd, Dallas, TX	2 weeks	13.95
2627-59	Awh - Cotton Belt Regional Rail	Archer Western Herzog 4. JV	3201 OLYMPUS BLVD, COPPELL, TX 75019	2 weeks	10
2627-63	August Hills Apartments	Billingsley Construction, Inc.	3201 OLYMPUS BLVD, Dallas, TX	2 weeks	5
3358-1	MLT Development Demolition	Regal Acquisition LLC	9311 REEVES ST, DALLAS, TX 75235	2 weeks	16
3909-3	Lawn At Glen Abbey	Bob Thompson Homes LP	1 ABBEY CREEK WAY, DALLAS, TX 75248	2 weeks	2

Table A-1: Active Construction Sites					
SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
4539-1	Highland Springs	The Whiting Turner Contracting Company	8000 FRANKFORD PKWY, DALLAS, TX 75252	2 weeks	34
5330-1	Soho Square	Megatel Trinity Meadows LLC	2640 EL CAMINO LN, DALLAS, TX 75212	2 weeks	19
5330-2	SoHo Square	Megatel Homes LLC	2640 EL CAMINO LN, DALLAS, TX 75212	2 weeks	5
5330-4	The Villages of SoHo	Villages at Soho Square LLC	2640 EL CAMINO LN, DALLAS, TX 75212	2 weeks	5
5379-2	Midtown Development (Valley View Mall Demo)	TX Dallas Midtown LP	13343 PRESTON RD, DALLAS, TX 75240	2 weeks	12
5379-5	Park Heritage at Midtown Dallas	Seritage SRC Finance LLC	13138 MONTFORT DR, DALLAS, TX 75240	2 weeks	22.6
5379-6	Dallas Midtown	North Texas Contracting, Inc.	13138 MONTFORT DR, DALLAS, TX 75240	2 weeks	18
5551-1	Singleton Villas	Greenleaf Ventures LLC	3155 NORMANDY BROOK RD, DALLAS, TX 75212	2 weeks	18
5889-1	Middlefield Farms	Casey Blank	2930 MIDDLEFIELD RD, DALLAS, TX 75217	2 weeks	5
6039-1	Enclave Villas	Shepherd Place Homes, Inc	5800 FORNEY RD, DALLAS, TX 75227	2 weeks	5.3
6229-1	Drainage Relief Channel Site O	Southland Mole, JV	5230 BARBER AVE, DALLAS, TX 75210	2 weeks	15.8
6494-1	Cedar Branch Townhome Addition	Texas Intownhomes LLC	2181 WENGE LN, DALLAS, TX 75219	2 weeks	5.62
6752-1	2118 California Crossing)	2118 Cc V1, LLC	2118 CALIFORNIA CROSSING, DALLAS, TX 75220	2 weeks	39
6992-1	5390 2ND AVE	Triple A Auto Recycling Inc	5390 S 2ND AVE, DALLAS, TX 75210	2 weeks	42
7355-1	I-635 LBJ EAST PROJECT)	Pegasus Link Constructors LLC	9810 ADLETA BLVD, DALLAS, TX 75243	2 weeks	785

Table A-1: Active Construction Sites					
SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
7411-1	SH310 Dal009201052Dcao	Johnson Bros. Corp a Southland Company	3609 S CENTRAL EXPY, DALLAS, TX 75215	2 weeks	34
7428-1	COLLEGE PARK	LGI HOMES-TEXAS, LLC	4200 LAVA FOREST DR, DALLAS, TX 75241	2 weeks	67
7429-1	Shady Hollow Estates	Site Build 19, LLC	3824 Wenatche Dr., DALLAS, TX 75233	2 weeks	18
7445-3	Middlefield Village	Century Land Holdings of Texas, LLC	3636 SILVER MAPLE LN, DALLAS, TX 75253	2 weeks	5
7445-4	Middlefield Village	Lakeview Homes, LP	3410 MIDDLEFIELD RD, DALLAS, TX 75253	2 weeks	19.53
7471-2	DFW National Cemetery - Phase 4	Covenant Construction Service, LLC	2800 MOUNTAIN CREEK PKWY, DALLAS, TX 75211	2 weeks	56
7480-1	Brierwood Heights PH 3	Sikka Investments LLC	10000 BRIERWOOD LN, DALLAS, TX 75217	2 weeks	19.1
7488-1	Golden Buckner Addition	Joeris General Contractors	5204 S BUCKNER BLVD, DALLAS, TX 75227	2 weeks	12
7488-2	Golden Buckner Addition MJR	MJR Engineering	5165 S BUCKNER BLVD, DALLAS, TX 75227	2 weeks	4
7521-1	Dolphin Road Reconstruction	Tiseo Paving Co	4635 DOLPHIN RD, DALLAS, TX 75223	2 weeks	5.88
7547-1	Dalview Estates	Tower Holdings, LLC	1031 N MASTERS DR, DALLAS, TX 75217	2 weeks	5.6
7551-1	Caldwell Lakes	K. Hovnanian Homes - DFW LLC	14801 LASATER RD, DALLAS, TX 75253	2 weeks	76.69
7600-1	Concrete Batch Plant 3	Southland Holdings	5000 SCYENE RD, DALLAS, TX 75210	2 weeks	9
7620-2	Ellington Woods - Homebuilding	Lennar Homes of Texas Land and Construction, Ltd.	W of E Wheatland Rd and Buford Dr, Dallas, TX 75241	2 weeks	43.62
7626-1	James Madison High School	Reeder General Contractors, Inc	3000 MARTIN LUTHER KING BLVD, DALLAS, TX 75215	2 weeks	7.25
7631-1	Prairie Creek North Phase 2 & 3	Lennar Homes of Texas Land and Construction Ltd	4120 Delafield Ln, DALLAS, TX 75227	2 weeks	43.3

Table A-1: Active Construction Sites					
SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
7632-1	Awh - Cotton Belt Regional Rail	Archer Western Herzog 4. JV	15660 DALLAS PKWY, DALLAS, TX 75248	2 weeks	50
7635-1	IH-35E Phase II	Lone Star Constructors	2100 VALLEY VIEW LN, DALLAS, TX 75234	2 weeks	390
7669-1	The Standard at Royal Ln	Xpert Design and Construction, LLC	2737 ROYAL LN, DALLAS, TX 75229	2 weeks	12.8
7690-1	Big D Pluto Plant	Big D Concrete Inc.	3309 PLUTO ST, DALLAS, TX 75212	2 weeks	8
7720-1	North End Demo, Wastewater, Storm Relocation	Balfour Beatty Construction, LLC	2323 N FIELD ST, DALLAS, TX 75202	2 weeks	11
7721-1	Demo of 1545 W Mockingbird Ln	Mockingbird Owner LP	1545 W MOCKINGBIRD LN, DALLAS, TX 75235	2 weeks	7
7722-1	White Rock Bluffs AKA Still Water White Rock Trail	Stillwater Gc, LLC	9525 WHITE ROCK TRL, DALLAS, TX 75238	2 weeks	8.3
7723-1	The Central SLR	SLR Central Dallas Construction, LLC	2750 N HASKELL AVE, DALLAS, TX 75204	2 weeks	22
7723-4	The Central Park Pavilions	Arch-Con Corporation	N Carroll Ave & N Central Expy, Dallas, TX 75204	2 weeks	5
7726-1	Dowdy Ferry	Dallas Dowdy Partners LLC	1216 DOWDY FERRY RD, DALLAS, TX 75217	2 weeks	15
7732-1	The Enclave at Prairie Creek	Shepherd Place Homes, Inc	8600 GALEN LN, DALLAS, TX 75217	2 weeks	
7733-1	Knox Mixed Use	Balfour Beatty Construction, LLC	4531 TRAVIS ST, DALLAS, TX 75205	2 weeks	4.5
7739-1	Chalk Hill Rd	XIT Paving and Construction Inc.	1900 CHALK HILL RD, DALLAS, TX 75212	2 weeks	12.7
7740-1	Paving and Drainage Improvements Canada Dr	Tiseo Paving Co.	2625 CANADA DR, DALLAS, TX 75212	2 weeks	13.5
7760-1	Sereno Oaks	Wilbow-Timberlawn LLC	4600 SAMUELL BLVD, DALLAS, TX 75228	2 weeks	10

Table A-1: Active Construction Sites					
SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
7781-1	Riverfront and Cadiz - City of Dallas	Ragle, Inc.	335 CADIZ ST, DALLAS, TX 75207	2 weeks	6.1
7788-1	Lake Highlands Village	Jah Realty, L.P.	9090 SKILLMAN ST, DALLAS, TX 75243	2 weeks	
7793-1	Water Delivery Service Center	Tegrity Contractors, Inc	4120 SCOTTSDALE DR, DALLAS, TX 75227	2 weeks	7.8
7832-1	Wynnewood Village Shopping Center	VCC Construction	655 WEST ILLINOIS ST, DALLAS, TX 75224	2 weeks	65.6
7835-1	Central WWTPP Headworks & Primary Clarifiers	Bar Constructors, Inc.	1020 SARGENT RD, DALLAS, TX 75215	2 weeks	90
7838-1	Cedars Townhomes	Acadian Builders Group LLC	2112 BOTHAM JEAN BLVD, DALLAS, TX 75215	2 weeks	6.87
7841-1	SEFL Dallas Dock Expansion	Schwob Building Company, LLC	4211 IRVING BLVD, DALLAS, TX 75247	2 weeks	
7842-1	Costco Depot Parking Expansion	Robinson Construction Co.	3730 MOUNTAIN CREEK PKWY, DALLAS, TX 75236	2 weeks	
7844-1	Henry W Longfellow Replacement CEA	Cadence McShane Construction Company LLC	5314 BOAZ ST, DALLAS, TX 75209	2 weeks	8.8
7849-1	The Hayden	NRP Construction LLC	10715 GARLAND RD, DALLAS, TX 75218	2 weeks	7.5
7853-1	Casa View Street Improvements	Estrada Concrete Company, LLC	10290 FERGUSON RD, DALLAS, TX 75228	2 weeks	
7857-1	The Legacy at White Rock	Xpert Design And Construction LLC	2825 N BUCKNER BLVD, DALLAS, TX 75228	2 weeks	
7858-1	Estates at Ferguson	Watermark Commercial Contractors LLC	9220 FERGUSON RD, DALLAS, TX 75228	2 weeks	6
7863-2	Canyon- Multifamily	Lennar Homes of Texas Land and Construction, Ltd.	West Intersection of W Colorado Blvd and Cyn Bluff Blvd, Dallas, TX	2 weeks	44.83
7864-1	Career Institute South	Ratcliff Constructors, L.P.	4949 VILLAGE FAIR DR, DALLAS, TX 75224	2 weeks	

Table A-1: Active Construction Sites					
SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
7868-1	DISD Victor Hexter ES	Ratcliff Constructors LP	9720 Waterview Rd, Dallas, TX 75218	2 weeks	10
7868-1	Grady Spruce & Julius Dorsey Schools	Northridge Contracting Group	Old Seagoville Road & September Lane, Dallas, TX 75217	2 weeks	6.2
7868-1	Nathaniel Hawthorne Elementary School	EDRS, LLC	7800 Umphress Rd, Dallas, TX 75217	2 weeks	8.9
7868-1	Seagoville High School Addition	Phillips | May Corporation	15920 Seagoville Rd, Dallas, TX 75253	2 weeks	5
7869-1	Judge Charles R. Rose Park	Gilbert May Inc. dba Phillips/May Corporation	3200 SIMPSON STUART RD, DALLAS, TX 75241	2 weeks	9
7874-1	Metrocare Hillside	The Whiting Turner Contracting Company	1353 N WESTMORELAND RD, DALLAS, TX 75211	2 weeks	5
7880-1	Camp Wisdom Road	Ed Bell Construction Company	8599 W CAMP WISDOM RD, DALLAS, TX 75236	2 weeks	6.6
7882-1	Street Recon Group 17-1107	Estrada Concrete Company, LLC	7817 CHURCHILL WAY, DALLAS, TX 75251	2 weeks	7
7884-1	City of Dallas Southside WWTP	Crescent Constructors, Inc.	11001 LOG CABIN RD, DALLAS, TX 75253	2 weeks	14
7890-1	Bachman Dam and Spillway Repairs	Rebcon, LLC	9545 DENTON DR, DALLAS, TX 75220	2 weeks	14.8
7902-1	Commerce Street Paving and Drainage	Rebcon LLC	Commerce St from Good Latimer Expy to Exposition Ave, Dallas, TX 75226	2 weeks	10
7908-1	ComTrans Addition	Schwob Building Company, LLC	NEC of E State Hwy 356 and Norwood Rd, Dallas, TX	2 weeks	39.63
7911-1	Northpoint Campus	Haney Construction, Inc.	Northeast corner of I.H. 635 and Greenville Avenue, Dallas, TX 75243	2 weeks	5
7913-1	Swan Lake	RPMx Construction, LLC	Northwest of Swan Lake & Forest Ln, Dallas, TX 75230	2 weeks	19.92
7915-1	Victory Block M	David E. Harvey Builders, Inc.	2371 Victory Ave, Dallas, TX	2 weeks	2.95
7921 (common plan)	TONTI ALEXIS Lot 6, Block A/8178	Creekwood Contracting, LLC	14600 Preston Rd, Dallas, TX	2 weeks	19.1
7921-1	Preston Alexis	Creekwood Contracting, LLC	14600 Preston Rd, Dallas, TX	2 weeks	35

Table A-1: Active Construction Sites					
SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
7926-1	Cardinal Hills - Land Development (7926-1)	Forestar (USA) Real Estate Group Inc.	West of the intersection of S Westmoreland Road and Watership Ln, Dallas, TX	2 weeks	7.85
Harold Simmons Park	Harold Simmons Park - West Overlook	HC Beck Ltd.	215 W Commerce St, Dallas, TX 75208	2 weeks	27.15
Love Field Airport	Love Field Fire Station #21	Satterfield and Pontikes Construction, Inc.	SE of Weiss Street and Love Field Drive, Dallas, TX 75235	2 weeks	8.4
	042-3556 McDonald's	Lucky Construction, Inc.	4468 S Hampton Rd, Dallas, TX	2 weeks	1.7
	1444 Oak Lawn Plaza	AP Gulf States, Inc.	1444 OAK LAWN AVE, Dallas, TX 75207	2 weeks	9.4
	2727 Turtle Creek Blvd, Campus Infrastructure and Multi-Family	Balfour Beatty Construction, LLC	2727 Turtle Creek Boulevard, Dallas, TX	2 weeks	5.5
	635 Exchange	LGE - Texas, LLC	Southwest of Lyndon B Johnson Freeway & Newberry Street, Dallas, TX	2 weeks	33.32
	BCG W Ledbetter TX Addition	H3 Construction Services LLC	5512 W Ledbetter, Dallas, TX	2 weeks	14
	Bent Tree CC Maintenance & Tennis	Novel Builders LLC	East of Knoll Trail & Village Lane, Dallas, TX	2 weeks	9.88
	Bonnie View 9.5 Addition	Chokas PMD Group LLC	Bonnie View Rd. & Logistics Dr., Dallas, TX 75241	2 weeks	9.53
	Brookhollow Business Center	The Gordon Highlander Corporation	7176 Brookhollow Rd, Dallas, TX	2 weeks	17.44
	Caldwell Lakes Lennar	Lennar Homes of Texas Land and Construction, Ltd.	LASATER RD AND CHAMPLAIN WAY, Dallas, TX 75253	2 weeks	11.59
	Canyon West Pad Sites	Davis Excavation	SWC of I-30 and Colorado Boulevard, Dallas, TX	2 weeks	8.86
	Charlie 2 Pump Station	LGC Global, Inc.	909 E Colorado Boulevard, Dallas, TX	2 weeks	10
	Commerce 30 Building D	FCS Construction LP	1500 N Walton Walker, Dallas, TX 75211	2 weeks	49.6
	CTR Jefferson Street	Evans General Contractors, LLC	3010 E Jefferson St, Dallas, TX	2 weeks	20

Table A-1: Active Construction Sites					
SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
	Cypress Waters Switch	Oncor Electric Delivery Company LLC	Situated between N Lake Blvd and Dynamo Drive, in Dallas, Texas, approx. 700 feet W of the intersection ..., Dallas, TX	2 weeks	10
	DA12	Clune Construction Company, L.P.	1550 W Mockingbird Ln, Dallas, TX	2 weeks	32.09
	Dallas Executive Airport - Taxiway E Extension - Phase 1 RN1	Ambrozi Contracting	5303 Challenger Dr, Dallas, TX	2 weeks	6.5
	Dallas VA Medical Center	Walsh Construction Company II, LLC	4500 S Lancaster Rd, Dallas, TX 75216	2 weeks	8.61
	Demo of 3313 S Beckley	POSTL	3313 S Beckley, Dallas, TX	2 weeks	19
	DISD CI West	Ratcliff Constructors, L.P.	3531 N Westmoreland Rd, Dallas, TX	2 weeks	5.93
	DISD Ed J Kiest	Sedalco, Inc	Northwest of Healey Drive & Shiloh Road, Dallas, TX 75228	2 weeks	12.4
	DWU Service Center Greenville Ave	Talley-Riggins Construction Group, LLC	12000 Greenville Avenue, Dallas, TX 75206	2 weeks	12
	Grand Junction Estates	U.S. Skyline Inc.	6701 South Westmoreland Road, Dallas, TX	2 weeks	5.14
	Harmony Nature School	DU-WEST CONSTRUCITON, INC.	8120 W Camp Wisdom Rd, Dallas, TX	2 weeks	1.6
	Harry C Withers ES Renovation & Addition	Gadberry Construction Company Inc.	Northwest of Northaven Rd and Wonderland Trail, Dallas, TX 75229	2 weeks	6.39
	Henderson Mixed Use	Balfour Beatty Construction, LLC	2116 Henderson Ave, Dallas, TX 75206	2 weeks	7.1
	Illinois Hi-Line	Watermark Commercial Contractors LLC.	4710 W Illinois Ave, Dallas, TX	2 weeks	7
	Keller Springs Estates	Tk Concrete	5800 Keller Springs, Dallas, TX	2 weeks	14.68
	Lakewood Country Club Parking Garage	Andres Construction Services, LLC	6430 Gaston Ave, Dallas, TX 75214	2 weeks	7.22
	Lantower Singleton - Multi-Family	Oht DFW Construction, LLC	SW corner of Singleton Blvd and Sylvan Ave, Dallas, TX	2 weeks	6.23

Table A-1: Active Construction Sites					
SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
	Lemmon Avenue Streetscape Enhancements	Roeschco Construction, LLC	Lemmon Avenue starting at Collville Ave. near Mockingbird Lane continuing to Shorecrest Drive, and on Shorecrest Drive from Lemmon Avenue to Webb Chapel Extension, Dallas, TX	2 weeks	30
	Lincoln Fireside	O & S Builders, Inc., DBA American Paving	8100 Fireside Drive, Dallas, TX 75217	2 weeks	3
	Loma	Blackland Partners, LLC	NEC of E. Jefferson Blvd. and E. Colorado Blvd., Dallas, TX	2 weeks	3.22
	Meadowood	Haymarket Investment, LLC	10326 Rylie Rd, Dallas, TX 75217	2 weeks	35
	Mockingbird Station Addition	Andres Construction Services, LLC	Mockingbird Lane & McMillan Avenue, Dallas, TX 75206	2 weeks	12.17
	Mountain Creek Apartments	Muckleroy & Falls Construction Company	Southwest corner of West Camp Wisdom Road and Mountain Creek Parkway, Dallas, TX	2 weeks	10.9
	Nexus Vivante Turtle Creek	Andres Construction Services, LLC	N of Fairmount St & Turtle Creek Trail, Dallas, TX 75219	2 weeks	2.4
	Nobles Branch Sump	Granite Construction Company	Trinity River near Empire Central, Dallas, TX	2 weeks	16
	Northway Church New Sanctuary	Spring Valley Construction Company	3877 Walnut Hill Ln, Dallas, TX	2 weeks	5.75
	Notre Dame Place Lots	Karrington Company	52nd Street and Corrigan Drive, Dallas, TX 75216	2 weeks	7
	Palladium Buckner Station	Bblbc, LLC	401 S Buckner Blvd, Dallas, TX 75217	2 weeks	9
	Park at North Point Apartments	Moss & Associates, LLC	2250 Connector Dr, Dallas, TX 75220	2 weeks	15.25
	Park at North Point - Multifamily - Demo	Tactical Demolition, LLC	.1 miles west of Technology Blvd W and Technology Blvd E, Dallas, TX	2 weeks	15.03

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SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
	Phase 2 Construction DART Cotton Belt Regional Trail	Archer Western Contractors, LLC	APPROX. 10.5-Miles Hike and Bike Trail Project That is Proposed to be Co-Located with the DART Silver Line ROW Between Surveyor Blvd in Addison, TX and Shiloh Road, Dallas, TX	2 weeks	48
	Pinnacle Park 1	Guidon Real Estate	4331 Communications Dr, Dallas, TX	2 weeks	11.75
	PSG at Duncanville Rd	Lge - Texas, LLC	Northwest of West Ledbetter Drive & Duncanville Road, Dallas, TX	2 weeks	12.5
	Sereno Oaks at Buckner Terrace Ashton Woods	Ashton Woods	Samuell Blvd. and Grove Hill Rd., Dallas, TX 75228	2 weeks	
	Sereno Oaks Impression Homes	Impression Homes, LLC	4600 Samuel Blvd, Dallas, TX 75227	2 weeks	6
	Temple Emanu-El Perimeter Security Improvements	Spring Valley Construction	8500 Hillcrest Rd, Dallas, TX 75225	2 weeks	18.89
	Tenison Lofts	Watermark Commercial Contractors LLC	Samuell Blvd and Boone Ave, Dallas, TX 75223	2 weeks	5
	The Caroline - Multi-Family	OHT Construction North, LLC	W Commerce St and Neal St, Dallas, TX	2 weeks	9.32
	The Culbreath	Spring Valley Construction Company	5712 Bexar St, Dallas, TX 75215	2 weeks	13.24
	The Grace at Creekside	Rampart Multifamily, Inc.	SW of Stoneview Dr & Old Hickory Trail, Dallas, TX 75237	2 weeks	12.2
	The Ridge at Loop 12	Moss & Associates, LLC.	E of Walton Walker Blvd, Dallas, TX	2 weeks	15.42
	The Salvation Army-Dallas Social Service Campus	Balfour Beatty Construction, LLC	8625 N Stemmons Fwy, Dallas, TX	2 weeks	21.03
	TXDOT Dal 0009-11-254 IH 30 ETC	Balfour Beatty Infrastructure, Inc.	IH35 and S Riverfront Blvd, Dallas, TX 75207	2 weeks	
	TXDOT DAL 0197-02-135 US 175	INDUS Road & Bridge	US 175 & 2ND AVE, Dallas, TX 75217	2 weeks	18.45

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SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
	University Hills	Hoque Global Properties LLC	West of South Lancaster Road & East Wheatland Road, Dallas, TX	2 weeks	151.72
	White Rock Trail Rockwell Homes	Rockwell Homes LLC	9640 Mav Lane, Dallas, TX 75238	2 weeks	4.57
	Wynnewood Village	Spring Valley Construction Company	Wynnewood Plaza & S Llewellyn Ave, Dallas, TX	2 weeks	8.84
7644-1	10010 Strait Ln (7644-1)	Hadley and Bess Construction, LLC	10010 STRAIT LN, DALLAS, TX 75229	Monthly	2.2
	1135 Riverwood Homebuilding	Ginza Group LLC	1135 Riverwood, Dallas, TX	Monthly	2
	1159 Riverwood Rd	Modern Day Custom Homes	1159 Riverwood Rd, Dallas, TX	Monthly	0.2
	1401 Prudential	Irby Construction	1401 Prudential, Dallas, TX	Monthly	0.88
	205 Executive Dr Elevated Storage Tank	Landmark Structures 1, L.P.	205 Executive Drive, Dallas, TX 75218	Monthly	1
7694-1	2060 W Commerce Street Parking Lot Addition (7694-1)	Walter Huerta	2060 W COMMERCE ST, DALLAS, TX 75208	Monthly	
	2145 Dowdy Ferry Rd		2145 Dowdy Ferry Rd, Dallas, TX 75217	Monthly	2.5
	2220 South Ervay Street	Cardiff GC, LLC	2220 South Ervay Street, Dallas, TX 75214	Monthly	2
	2626, 2634, 2630 and 2622 Bainbridge Dr	Ts Construction and Development LLC	2630 Bainbridge Dr, Dallas, TX	Monthly	2.65
	2925 Spruce Valley	Dazzling Residential Homes, LLC	Southeast of Clovis Avenue & Alvarado Street, Dallas, TX	Monthly	2.1
7919-1	3434 Hidalgo Dr (7919-1)	Ahmed Construction, LLC	3434 Hidalgo Dr, Dallas, TX	Monthly	1.78
	3700 Inwood Rd	Southwest Construction Services, LLC	3700 Inwood Rd, Dallas, TX	Monthly	3
	4111 Shorecrest Dr	Beechwood Custom Homes	4111 Shorecrest Dr, Dallas, TX	Monthly	1.82
	422 Cliffdale	Javier Baldares	422 Cliffdale, Dallas, TX	Monthly	0.15

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SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
7839-1	4700 W Davis St	Ibarras Excavation	4700 W DAVIS ST, DALLAS, TX 75211	Monthly	4
7571-1	4701 Miron Dr	Sebastian Construction Group, LLC	4701 MIRON DR, DALLAS, TX 75220	Monthly	4.5
7182-1	5310 Railroad Ave	Gelson Duarte	5310 RAILROAD AVE, DALLAS, TX 75210	Monthly	5
	6103 Jeane Street	Shepherd Place Homes LLC	6103 Jeane Street, Dallas, TX 75217	Monthly	2
	Abode at Lingo	Alan Hoffmann, LLC dba/Hoffmann Homes	Lingo Ln & Millmar Dr, Dallas, TX 75228	Monthly	2
	Atmos W Kingsley Rd	Atmos Energy Corporation	11359 W Kingsley Rd, Dallas, TX 75238	Monthly	1
7851-1	Baylor Scott & White Surgicare	AP Gulf States, Inc., dba Adolfson & Peterson Construction	4020 JUNIUS ST, DALLAS, TX 75246	Monthly	1
	Beckley Heights Church Addition	BARCLAY CONSTRUCTION GROUP, LTD.	6510 S RL Thornton Freeway, Dallas, TX	Monthly	4.5
7852-1	Best Western Plus Hotel	J D Design & Developers	8411 E R L THORNTON FWY, DALLAS, TX 75228	Monthly	1
	Bishop Modern	Rex Construction	NEC of Melba and N Madison Ave, Dallas, TX	Monthly	2
7132-1	Bluffs at Cochran Chapel	Mark Molthan Homes	4214 W NORTHWEST HWY, DALLAS, TX 75220	Monthly	3.6
7780-1	Bluffview Apartments Dallas	Bolivar Holdings, LLC	3619 BOLIVAR DR, DALLAS, TX 75220	Monthly	1.4
7889-1	Bonnie View Retail Plaza	MJR Engineering Inc	3611 BONNIE VIEW RD, DALLAS, TX 75216	Monthly	
	Cabana Hotel	Andres Construction Services, LLC	Northeast of Wichita Street & Slocum Street, Dallas, TX 75207	Monthly	3.3
7579-1	Casa View Elementary School Additions	3i Contracting LLC	2100 FAROLA DR, DALLAS, TX 75228	Monthly	1
	Central Utility Plant & Strickland Building Demo	Dallas Baptist University	3000 Mountain Creek Parkway, Dallas, TX	Monthly	1
	Cheyenne Estates Subdivision	JCK Corporate Management LLC	2181 Cheyenne Road, Dallas, TX 75217	Monthly	3.5
	Chick-fil-A #3904 Love Field	EmJax Construction	3040 W Mockingbird Lane, Dallas, TX	Monthly	1.48

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SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
7894-1	CKS Dallas Parking Facility	CKS Packaging	SWC of Dairy Milk and Zodiac Ln, Dallas, TX	Monthly	2.15
	Clarendon Bus Depot	Smith and Spears Development, LLC	200 E. Clarendon, Dallas, TX	Monthly	1.25
7359-1	Convenience Store - Cockrell Hill Part. Add.	Cockrell Hill Partners, Inc.	5823 S COCKRELL HILL RD, DALLAS, TX 75116	Monthly	2.5
	Coombs Creek Alta Vista	Marcer Construction LLC	3400 W Illinois Ave, Dallas, TX	Monthly	4.46
7765-1	Coombs Creek Trail Extension	Roeschco Construction, LLC	6815 KESSLER PKWY, DALLAS, TX 75208	Monthly	5
7866-1	Cornerstone Baptist Church	Tegrity Contractors Inc	2708 S ERVAY ST, DALLAS, TX 75215	Monthly	
7829-1	Courtyard and Residence Inn Hotels	Soma Construction	1803 W MOCKINGBIRD LN, DALLAS, TX 75235	Monthly	3.65
7917-1	Cypress Creek Apartments at Montfort Drive	Moss & Associates, LLC	14119 Montfort Drive, Dallas, TX	Monthly	3.8
7797-1	Dallas County EOC	Azteca Enterprise, Inc.	1010 W MOCKINGBIRD LN, DALLAS, TX 75247	Monthly	3
	Dallas Zoo South Garage	Rogers-O'Brien Construction	725 South Ewing Street, Dallas, TX	Monthly	3.5
7804-1	Demo of 2420 Butler St	GCC Enterprises Inc	2420 BUTLER ST, DALLAS, TX 75235	Monthly	3
	DISD Jesus Morales EAV	TM Source Building Group, Incorporated	Northeast of Castle Street & North Montclair Avenue, Dallas, TX 75208	Monthly	2.6
7868-1	DISD MLK Arts Academy	TM Source Building Group Inc	1901 PENNSYLVANIA AVE, DALLAS, TX 75215	Monthly	
7634-2	DISD Rosemont ES Ph 2	HCBeck, Ltd.	Northeast of Mary Cliff Road and Rainier Street, Dallas, TX	Monthly	4
7903-1	DWU Main Replacements 22-423	Douglas Dailey Construction LLC	Piedmont Dr from Jim Miller Rd to Ravehill Lane, Dallas, TX 75227	Monthly	4
	Extended Stay Hotel	Maverick Hospitality, LLC	8830 N Stemmons Freeway, Dallas, TX	Monthly	1.61
7905-1	Forest Theater Renovation	Linbeck Group LLC	1918 MARTIN LUTHER KING BLVD, Dallas, TX 75215	Monthly	1.63

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SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
7809-1	Greenville Heights	CND - Greenville Heights LLC	9239 GREENVILLE AVE, DALLAS, TX 75243	Monthly	3
	Greyhound Terminal Phase 1	LJ Companies GC, LLC	9755 Harry Hines Blvd, Dallas, TX	Monthly	1.78
7807-1	Hall St Reconstruction Group 17-1409	Estrada Concrete Company, LLC	2158 N HALL ST, DALLAS, TX 75204	Monthly	1.83
	Heil of Texas Building	Steve Wier Inc., dba Wier Commercial Construction	4461 Cedardale Dr, Dallas, TX 75241	Monthly	2
7891-1	Hernandez-Prado Addition	Proficient Custom Homes LLC	12004 GARDEN GROVE DR, DALLAS, TX 75253	Monthly	
7897-1	Hero's on 52nd Street	Pace Brother Custom Homes, LLC	2711 52nd St, dal, TX 75216	Monthly	2.6
7584-1	Highland Grove	J.G. Moore & Co., Inc.	1802 HIGHLAND RD, DALLAS, TX 75228	Monthly	4.1
	Jack in the Box 212 Buckner	SS Commercial Builders, LLC	212 South Buckner Blvd, Dallas, TX 75217	Monthly	1.54
7924-1	Jesuit Front of School Additions & Renovations	Hill & Wilkinson Construction Group, Ltd	12345 Inwood Rd, Dallas, TX	Monthly	1.7
7881-1	Joppa Area Street Improvements	Estrada Concrete Company, LLC	4604 STOKES ST, DALLAS, TX 75216	Monthly	
	Kairoi Highland Oaks	Weis Builders, Inc.	4825 N Central Expressway, Dallas, TX	Monthly	2.01
	KERA Chalk Hill	Balfour Beatty Construction	3000 Harry Hines Blvd, Dallas, TX	Monthly	2.3
	KERA Chalk Hill Demo	Coverall Management	3000 Harry Hines Blvd, Dallas, TX	Monthly	2.3
7112-1	Kessler West	EB3 Construction	610 N OAK CLIFF BLVD, DALLAS, TX 75208	Monthly	1.72
1078-1	Lauraland Development	Globe Auto Group	5214 S R L THORNTON FWY, DALLAS, TX 75241	Monthly	3.5
7848-1	LeComte Fisher	LeComte Group LLC	6931 FISHER RD, DALLAS, TX 75214	Monthly	
7708-1	Lincoln Katy Trail	LPC Contractors of Texas LLC	3215 CARLISLE ST, DALLAS, TX 75204	Monthly	3

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SWMS_FILE	**CONSTRUCTION_SITE_NAME**	**OPERATOR_NAME**	**ADDRESS/LOCATION**	**INSPECTION FREQUENCY**	**PERMIT ACRES DISTURBED**
7701-1	Main Replacements - Peoria and Morris	Ark Contracting Services, LLC	3402 WEISENBERGER DR, DALLAS, TX 75212	Monthly	
7689-1	Majestic Park	Oscar Quirino	4483 POLK ST, DALLAS, TX 75232	Monthly	3.5
7548-1	Maple Avenue Road Project	Estrada Concrete Company, LLC	2502 MAPLE AVE, DALLAS, TX 75201	Monthly	3.75
	Marlow's Addition Site Improvements	Marlow's Enterprises Inc	Silverado Drive & U.S. 175 Frontage Road, Dallas, TX 75253	Monthly	1.5
	Masjid Al-Islam Dallas Rebuild	Masjid Al-Islam Dallas	2604 S Harwood St, Dallas, TX 75215	Monthly	1.59
7712-1	Mayes on Corinth Addition	KnowVest, Inc	952 S CORINTH ST RD, DALLAS, TX 75203	Monthly	5
7633-1	McKinney and Maple	Balfour Beatty	2401 MCKINNEY AVE, DALLAS, TX 75201	Monthly	
7923-1	McKinney Ave Office Tower	HCBeck, Ltd.	S of McKinney Ave and Boll St, Dallas, TX	Monthly	1
7764-1	Medical Building	Schaffer	3912 W ILLINOIS AVE, DALLAS, TX 75211	Monthly	
7895-1	Medical District PK-8 STEM School - Phase 2	Reeder General Contractors, Inc.	6516 Forest Park Rd, Dallas, TX 75235	Monthly	2.5
7741-1	Melshire Park 5639 Forest Lane	Eglington Development Ltd.	5639 FOREST LN, DALLAS, TX 75230	Monthly	3.5
7847-1	Microtel	Soma Construction	8630 E R L THORNTON FRW, DALLAS, TX 75228	Monthly	2
7667-1	Modera - St. Paul	MCRT North Texas Construction, LLC	1800 N WOOD ST, DALLAS, TX 75201	Monthly	2
	Modera - The Hill	MCRT North Texas Construction, LLC	Walnut Hill Ln and Manderville Ln, Dallas, TX 75231	Monthly	4.41
7750-1	Modera The Trailhead	MCRT North Texas Construction, LLC	7522 E GRAND AVE, DALLAS, TX 75214	Monthly	3.8
7776-1	Montfort Dr Paving and Drainage Improvements	Vescorp Construction, LLC	5444 ALPHA RD, DALLAS, TX 75240	Monthly	1.85
7602-1	New Birth Worship	WJH Investment Companies	3141 STAG RD, DALLAS, TX 75241	Monthly	2.11
6842-1	Noel Rd Hotel Dallas Marriott Tribute	PCL Construction Services	13931 NOEL RD, DALLAS, TX 75240	Monthly	1.75
	Nolan Estes Campus	BOWA Construction	912 S. Ervay St, Dallas, TX 75201	Monthly	2.33

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7834-1	North Munger St Recon Group 17-1410	Estrada Concrete Company, LLC	5114 JUNIUS ST, DALLAS, TX 75214	Monthly	2.5
7879-1	Oak Bishop Arts 8th Street	Rampart Multifamily, LLC	509 MELBA ST, DALLAS, TX 75208	Monthly	2.6
7702-1	Old Gate Diceman Crossing	Brytar Companies	1600 OLD GATE RD, DALLAS, TX 75218	Monthly	1.79
7680-1	Old Parkland East Campus	The Beck Group	2525 REAGAN ST, DALLAS, TX 75219	Monthly	2.5
	Oncor Centerville Switch - Lake Hubbard Switch Rebuild	Oncor Electric Delivery Company	IH 636 and Ferguson Rd, Dallas, TX 75228	Monthly	2
7875-1	Oncor Floyd Branch Substation	Oncor	3968 CEDARDALE RD, DALLAS, TX 75241	Monthly	5.1
	Orr Branch Substation	Oncor Electric Delivery Company LLC	Azalea Lane & Edgemere Rd, Dallas, TX 75230	Monthly	2.18
7725-1	Parking Garage	Balfour Beatty Construction LLC	2983 LEMMON AVE E, DALLAS, TX 75204	Monthly	
7820-1	Parkside Tower	Austin Commercial, LP dba Austin Comm Services, LP	1919 Woodall Rodgers Freeway., DALLAS, TX 75219	Monthly	1.13
	Paving and Drainage Project Group	Jeske Construction	1800 W Shore Dr, Dallas, TX 75214	Monthly	1
	Penske Commerce Addition	AP Construction, Inc.	2047 W. Commerce St., Dallas, TX	Monthly	3.5
	PNC Bank	Balfour Beatty Construction, LLC.	Southeast of West Camp Wisdom Road & Pastor Bailey Drive, Dallas, TX	Monthly	1.12
7767-1	Presley Residence	Sustainable Structures of Texas	4039 DALGREEN DR, DALLAS, TX 75214	Monthly	2
	Preston Crossing	PING INTERESTS, INC. D.B.A. Windsor Homes and Development	6400 Genstar, Dallas, TX	Monthly	2.5
	Prime DFW 01-02	Rogers-O'Brien Construction	1515 Round Table Dr, Dallas, TX 75247	Monthly	2.5
7831-1	QuikTrip 1904	QT South, LLC	11819 WEBB CHAPEL RD, DALLAS, TX 75234	Monthly	
	QuikTrip Store 1893		2200 Dowdy Ferry Road, Dallas, TX 75217	Monthly	1
7846-1	QuikTrip Store 1910	QT South, LLC	15659 COIT RD, DALLAS, TX 75248	Monthly	

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	Residential Shared Access Development	D. Construction Services, Inc	2438 Falls Dr, Dallas, TX	Monthly	1.37
	SAFStor - I30	ARCO DB Companies, Inc.	3011 Interstate 30, Dallas, TX	Monthly	2.815
	Saint Michaels & All Angels Campus Expansion	HCBeck, Ltd.	8011 Douglas Ave, Dallas, TX	Monthly	1.68
	SH 310 Limits from Bird Lane to Choate Street	TSelect Maintenance LLC	South Central Expy and Bird Lane, Dallas, TX 75241	Monthly	3
7643-1	Sherstad Residence AKA Demo of 7130 Alexander Dr	Coats Homes, LLC	7130 ALEXANDER DR, DALLAS, TX 75214	Monthly	1.9
7865-1	Singleton Highline	UG Construction LP	2901 BORGER ST, DALLAS, TX 75212	Monthly	2.1
7870-1	Skyline at Cedar Crest Addition North	Nations Construction, LLC	2820 E KIEST BLVD, DALLAS, TX 75216	Monthly	
	Sparkman-Crane Funeral Home	SCI Texas Funeral Services, LLC	10501 Garland Road, Dallas, TX 75218	Monthly	2.8
	SPCA of Texas Lone Star Campus Expansion	Hill & Wilkinson Construction Group, Ltd.	2400 Lone Star Drive, Dallas, TX	Monthly	3.27
7624-1	Sphinx at Fiji Lofts	SDC Construction, LLC	319 AVE A, DALLAS, TX 75203	Monthly	2.47
7888-1	St. Philip's Performing Arts Addition	MAPP, LLC	1600 PENNSYLVANIA AVE, DALLAS, TX 75215	Monthly	
	Improvements	Jeske Construction	Kernack St from Phinney to Burns Ave. Dallas, TX	Monthly	1.3
7867-1	Street Reconstruction Group 17-1104	Estrade Concrete Company, LLC	11104 St. Michaels Dr. Dallas, TX 75230	Monthly	
	Street Reconstruction Group 17-1105	Aushill Construction, LLC	Wilderness CT & Hughes Ln, Dallas, TX 75254	Monthly	1.32
	Sylvester Townhomes	Lake Hawthorne Holdings, LLC	4623, 4625, 4631, & 4635 Sylvester St. Dallas, TX	Monthly	1.3
	Target Neighborhood Group 17-7007	Estrada Concrete Company	7715 Carbondale Street, Dallas, TX 75216	Monthly	
7901-1	The Ambassador	OHT DFW Construction Group, LLC	Ervay St and South Paul St. Dallas, TX	Monthly	2.96

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7759-1	The Bottom Phase	Camino Construction, LLC	435 Cleaves St. Dallas, TX 75203	Monthly	3
7507-1	The Connecticut at White Rock	Brendenwood Construction Group, LLC	7207 Gaston Ave. Dallas, Tx 75214	Monthly	4.95
7329-1	The Edge at White Rock Addition	Dooley Developments	8605 Ferguson Rd. Dallas, TX 75228	Monthly	
7775-1	The Ivy	Street Lights Residential	5025 N. US 75 Central Expressway 1000 Dallas, TX 75205	Monthly	1.77
7810-1	The Juniper	Larkspur Capital LP	4003 Commerce St. Dallas, TX 75226	Monthly	1.5
	The Loop Plaza	The Fain Group, Inc	Northeast of N Houston and Victory Ave. Dallas, TX	Monthly	1.68
7872-1	The Marcus	Cardiff GC, LLC	1700 Lear St. Dallas, TX 75215	Monthly	1.86
	The Parker at Bishop Ridge Apartments	Cardiff GC, LLC	1303 East Jefferson Blvd. Dallas, TX 75203	Monthly	2.4
7682-1	The Parks Apartments	PGI Denali LLC	5021 Bryan St. Dallas, TX 75206	Monthly	1.16
7899-1	The Potter's House- Clay Academy	Balfour Beatty Construction	3303 Potters House Way Dallas, TX	Monthly	3
	Trinity Strand Trial Hi-Line Dr. Pedestrian Bridge	The Fain Group, Inc.	Between Hi-Line Dr and Irving Blvd. Dallas, TX	Monthly	2.85
7774-1	Turtle Creek Multifamily	Hanover RS Construction	2525 Turtle Creek Blvd. Dallas, TX 75219	Monthly	4.5
7914-1	Tyler Club	Design District Entertainment, LLC	170 Pittsburgh St. Dallas, TX	Monthly	2.49
	Tyler Townhomes	Ahmed Construction LLC	825 W. Pentagon Parkway Dallas, TX 75224	Monthly	1.91
7904-1	Unserved Areas DWU 22-201-205	SYB Construction CO Inc	Aspendale Dr and Falling Spring Rd. Dallas, TX 75253	Monthly	2.04
	UTSW Record Crossing Lot	Batson-Cook Texas, LLC	Southeast of Wyche Boulevard & Record Crossing road, Dallas, TX	Monthly	2
	Warehouse Ledbetter		4921 W. Ledbetter Dr. Dallas, TX 75211	Monthly	4.4

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7784-2	Water and Wastewater Main Replacements Contract 21-341-342	Douglas Dailey Construction	2940 W. 9th Street Dallas, TX 75211	Monthly	1.36
	Water and Wastewater Main Replacements Contract 21-341-342	John Burns Construction Company	Red Bird Ln and Marblehead, Dallas, TX	Monthly	2.494
	Water and Wastewater Main Replacements Contract 21-341-342	John Burns Construction Company	Ivandell and Chalmers Dallas, TX	Monthly	1.746
7925-1	Webb Chapel Road	DDM Construction Corp	Webb Chapel Rd from Silverton to Northaven Rd Dallas, TX	Monthly	4.6
7752-1	Wellmed Lake June Road	Integra Premier Construction	7708 Lake June Rd. Dallas, TX 75217	Monthly	1
7862-1	YMCA Park South	Texas West Wind Building Corp	2500 Romine Ave, Dallas, TX 75215	Monthly	7

Table A-2: PY1 SARA-313 Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
69	A & B Aluminum & Brass Foundry	11165 Denton Dr, Dallas, TX 75229	3336	F	YES	YES
5094	Air Liquide Electronics U.S. L.P.	13546 N Central Expressway, Dallas, TX 75243	5169	NA	YES	YES
7366	American Woodwork- Kiest	5800 West Kiest Blvd. Dallas, TX 75229	2434	W	YES	YES
9608	Arrow Magnolia International	2646 Rodney Ln, Dallas, TX 75229	2841	C	YES	YES
12403	Best Block, LLC	3815 SINGLETON BLVD, Dallas, TX 75212	3271	E	YES	YES
5436	Best Block, LLC	3815 SINGLETON BLVD, Dallas, TX 75212	3271	E	YES	YES
920	CMC Rebar	4846 Singleton Blvd, Dallas, TX 75212	3441	AA	YES	YES
12510	Dallas Plant	2900 W Commerce St, Dallas, TX 75212	3273	E	YES	YES
1081	DAP Inc.	13555 Jupiter Rd, Dallas, TX 75238	2891	C	YES	YES
1095	DRS Network & Imaging Systems, LLC	13532 N Central Expy, Dallas, TX 75243	3827	AC	YES	YES
1526	CMC Rebar	8273 Moberly, Dallas, TX 75227	3585	AB	YES	YES
5313	EMF Company	106 Regal Row Dallas, TX 75247	3499	AA	YES	YES
12522	First Operations, LP	8550 Eastpoint Dr., Dallas, TX 75227	3585	AB	YES	YES
5702	Future Foam Inc	10726 Doric Cir, Dallas, TX 75220	3086	Y	YES	YES
1613	G A F Materials Corp	2600 Singleton Blvd, Dallas, TX 75212	2952	D	YES	YES
1654	Genlyte Et Varilite LLC	10911 Petal, Dallas, TX 75238	3648	AC	YES	YES
12605	Global Companies - Dallas Terminal	3900 Singleton Blvd, Dallas, TX 75212	5171	P	YES	NO
5057	Harcros Chemicals Inc	2627 Weir St, Dallas, TX 75212	4225	P	YES	YES
12256	HEMPEL USA DALLAS	2728 EMPIRE CENTRAL, Dallas, TX 75235	2851	C	YES	YES
1831	Hensley Industries Inc	2108 Joe Field Rd, Dallas, TX 75229	3325	F	YES	YES
1844	High Voltage Supply Inc	9011 Governors Row, Dallas, TX 75247	3699	AC	YES	YES
12520	Highline Warren	3851 Pipestone Rd, Dallas, TX 75212	2899	C	YES	YES
12547	Hiland Dairy Foods Company LLC	5327 Botham Jean Blvd, Dallas, TX 75215	2026	U	YES	YES
12606	Hines Nut Company	9012 Chancellor Row, Dallas, TX 75247	2068	U	YES	NO
7527	Holcim - SOR, Inc.	1005 Forest Avenue, Dallas, TX 75215	3272	E	YES	YES

Table A-2: PY1 SARA-313 Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
2222	Lattimore Materials Inc	10361 Bickham # A, Dallas, TX 75220	3273	E	YES	YES
12589	Martin Marietta Texas Ready-Mix, LLC	580 N. Corinth St., Dallas, TX 75207	3273	E	YES	YES
2400	Martin Sprocket & Gear Co Inc	2944 Oak Ln, Dallas, TX 75215	3568	AB	YES	YES
2410	Master-Halco Inc	8431 Hoyle Ave, Dallas, TX 75227	3496	F	YES	YES
2517	New Dairy Texas, LLC	5327 Botham Jean Blvd, Dallas, TX 75215	2024	U	YES	YES
1881	Oldcastle Lawn & Garden, Inc.	4930 River Oaks Rd, Dallas, TX	2499	A	YES	YES
6219	Overwraps Packaging Inc	3950 La Reunion Pkwy, Dallas, TX 75212	3089	X	YES	YES
2846	Pierce Chemicals Royal Bond	4722 Bronze Way, Dallas, TX 75236	2869	C	YES	YES
1047	Redi-Mix, LLC	2624 Joe Field Rd, Dallas, TX 75229	3273	E	YES	YES
5110	ROYAL CHEMICAL CO	2851 REWARD LN, Dallas, TX 75220	2841	C	YES	YES
	Smyrna Ready Mix Concrete, LLC	2624 JOE FIELD RD, Dallas, TX 75229	3273	E	YES	YES
12612	Smyrna Ready Mix Concrete, LLC	3301 National St, Dallas, TX 75215	3272	E	YES	YES
12436	South Belt Line Concrete Batch Plant	2861 S BELT LINE RD, Dallas, TX 75253	3273	E	YES	YES
3545	T X I Cement Treated Base	10615 Spangler, Dallas, TX 75220	3273	E	YES	YES
3625	Texas Industries Inc	580 N Corinth St, Dallas, TX	3273	E	YES	YES
5457	Texas Instruments	13500 N Central Expressway, Dallas, TX 75243	3674	AC	YES	YES
886	The Coca-Cola Company	6445 Lemmon Ave, Dallas, TX 75209	2086	U	YES	YES
8926	Thermal Solutions	3051 W. Commerce St, Dallas, TX 75212	3714	AB	YES	YES
3622	TXI Spangler Rd Ready Mix	10610 Spangler Rd, Dallas, TX	3273	E	YES	YES
3801	U S Gypsum Co	255 Regal Row, Dallas, TX 75247	2891	C	YES	YES
5146	Univar Solutions US Inc	10889 Bekay St, Dallas, TX 75238	5169		YES	YES
11666	Versum Materials	8201 S. Central Expy, Dallas, TX 75241	2813	C	YES	YES
3976	Wellmark International	12111 Ford Rd, Dallas, TX 75234	2879	C	YES	YES
3151	WestRock Converting Company	1100 E Clarendon Dr, Dallas, TX 75203	2631	B	YES	YES
8786	WWF Operating Company, LLC	3333 Dan Morton Dr, Dallas, TX 75236	2026	U	YES	YES

Table A-3: PY1 High Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
5094	Air Liquide Electronics U.S. L.P.	13546 N Central Expressway, Dallas, TX 75243	5169	NA	YES	YES
5313	EMF Company	106 Regal Row, Dallas, TX 75247	3499	AA	YES	YES
920	CMC Rebar	4846 Singleton Blvd, Dallas, TX 75212	3441	AA	YES	YES
8296	Thermal Solutions	3051 W. Commerce St, Dallas, TX 75212	3714	AB	YES	YES
1844	High Voltage Supply Inc	9011 Governors Row, Dallas, TX 75247	3699	AC	YES	YES
3151	WestRock Converting Company	1100 E Clarendon Dr, Dallas, TX 75203	2631	B	YES	YES
9608	Arrow Magnolia International	2646 Rodney Ln, Dallas, TX 75229	2841	C	YES	YES
2846	Pierce Chemicals Royal Bond	4722 Bronze Way, Dallas, TX 75236	2869	C	YES	YES
5110	ROYAL CHEMICAL CO	2851 REWARD LN, Dallas, TX 75220	2841	C	YES	YES
12256	HEMPEL USA DALLAS	2728 EMPIRE CENTRAL, Dallas, TX 75235	2851	C	YES	YES
12520	Highline Warren	3851 Pipestone Rd, Dallas, TX 75212	2899	C	YES	YES
3801	U S Gypsum Co	255 Regal Row, Dallas, TX 75247	2891	C	YES	YES
3976	Wellmark International	12111 Ford Rd, Dallas, TX 75234	2879	C	YES	YES
1613	G A F Materials Corp	2600 Singleton Blvd, Dallas, TX 75212	2952	D	YES	YES
12403	Best Block, LLC	3815 SINGLETON BLVD, Dallas, TX 75212	3271	E	YES	YES
5436	Best Block, LLC	2202 Chalk Hill Rd, Dallas, TX 75212	3271	E	YES	YES
12510	Dallas Plant	2900 W Commerce St, Dallas, TX 75212	3273	E	YES	YES
2222	Lattimore Materials Inc	10361 Bickham # A, Dallas, TX 75220	3273	E	YES	YES
1047	Redi-Mix, LLC	2624 Joe Field Rd, Dallas, TX 75229	3273	E	YES	YES
3545	T X I Cement Treated Base	10615 Spangler, Dallas, TX 75220	3273	E	YES	YES
3622	TXI Spangler Rd Ready Mix	10610 Spangler Rd, Dallas, TX	3273	E	YES	YES
69	A & B Aluminum & Brass Foundry	11165 Denton Dr, Dallas, TX 75229	3366	F	YES	YES
1831	Hensley Industries Inc	2108 Joe Field Rd, Dallas, TX 75229	3325	F	YES	YES

Table A-3: PY1 High Risk Facilities						
File	Operator	Address	Primary SIC	TCEQ Sector	Is SARA313	High Risk
5057	Harcros Chemicals Inc	2627 Weir St, Dallas, TX 75212	4225	P	YES	YES
886	The Coca-Cola Company	6445 Lemmon Ave, Dallas, TX 75209	2086	U	YES	YES
8786	WWF Operating Company, LLC	3333 Dan Morton Dr, Dallas, TX 75236	2026	U	YES	YES
7366	American Woodwork - Kiest	5800 West Kiest Blvd., Dallas, TX 75236	2434	W	YES	YES
6219	Overwraps Packaging Inc	3950 La Reunion Pkwy, Dallas, TX 75212	3089	X	YES	YES
5702	Future Foam, Inc.	10726 Doric Cir, Dallas, TX 75220	3086	Y	YES	YES
1881	Oldcastle Lawn & Garden, Inc.	4930 River Oaks Rd, Dallas, TX	2499	A	YES	YES
1526	First Operations	8273 Moberly, Dallas, TX 75227	3585	AB	YES	YES
12522	First Operations, LP	8550 Eastpoint Dr., Dallas, TX 75227	3585	AB	YES	YES
2400	Martin Sprocket & Gear Co Inc	2944 Oak Ln, Dallas, TX 75215	3568	AB	YES	YES
1095	DRS Network & Imaging Systems, LLC	13532 N Central Expy, Dallas, TX 75243	3827	AC	YES	YES
1654	Genlyte Et Varilite LLC	10911 Petal, Dallas, TX 75238	3648	AC	YES	YES
5457	Texas Instruments	13500 N Central Expressway, Dallas, TX 75243	3674	AC	YES	YES
1081	DAP Inc	13555 Jupiter Rd, Dallas, TX 75238	2891	C	YES	YES
11666	Versum Materials	8201 S. Central Expy, Dallas, TX 75241	2813	C	YES	YES
7527	Holcim - SOR, Inc.	1005 Forest Avenue, Dallas, TX 75215	3272	E	YES	YES
12589	Martin Marietta Texas Ready-Mix, LLC	580 N. Corinth St., Dallas, TX 75207	3273	E	YES	YES
12612	Smyrna Ready Mix Concrete, LLC	3301 National St, Dallas, TX 75215	3272	E	YES	YES
12436	South Belt Line Concrete Batch Plant	2861 S BELT LINE RD, Dallas, TX 75253	3273	E	YES	YES
3625	Texas Industries Inc	580 N Corinth St, Dallas, TX	3273	E	YES	YES
2410	Master-Halco Inc	8431 Hoyle Ave, Dallas, TX 75227	3496	F	YES	YES
12547	Hiland Dairy Foods Company LLC	5327 Botham Jean Blvd, Dallas, TX 75215	2026	U	YES	YES
2517	New Dairy Texas, LLC	5327 Botham Jean Blvd, Dallas, TX 75215	2024	U	YES	YES
5146	Univar Solutions US Inc	10889 Bekay St, Dallas, TX 75238	5169		YES	YES
11516	DFW Auto Parts Discount	6071 W Davis St, Dallas, TX 75211	5015	M	NO	YES

Table A-3: PY1 High Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
12377	Nnnbmt Inc	8365 C F Hawn Freeway, Dallas, TX 75217	5015	M	NO	YES
11696	Texas Recycling Surplus, Inc.	1420 South Barry Ave., Dallas, TX 75223	5093	N	NO	YES
12482	NG Concrete	11507 Newberry St, Dallas, TX 75229	4212	E	NO	YES
5593	COD McCommas Bluff Landfill	5100 Youngblood RD, Dallas, TX 75241	4953	L	NO	YES
1755	Gulfstream Aerospace Corp	7440 Aviation Pl, Dallas, TX	3721	AB	NO	YES
5574	HENSLEY FIELD	501 LEATHERNECK PLACE, Dallas, TX 75211	5015	M	NO	YES
5657	Ambassador Aviation	5419 Saturn Drive, Dallas, TX 75237	4581	S	NO	YES
5441	AT&T Flight Operations, Hangars E & F	9215 Weiss, Dallas, TX 75235	4581	S	NO	YES
5668	Bombardier Aerospace	7336 Aviation Place, Dallas, TX 75235	3721	S	NO	YES
7285	Business Jet Access	8350 Denton Drive, Dallas, TX 75235	4581	S	NO	YES
5476	Business Jet Center Ltd	8611 Lemmon Av, Dallas, TX 75209	4581	S	NO	YES
5654	City of Dallas/ Department of Aviation	5303 Challenger, Dallas, TX 75237	4581	S	NO	YES
5645	City of Dallas	8008 Cedar Springs Road, Dallas, TX 75247	4851	S	NO	YES
12568	FSM Group, LLC	7201 LEMMON AVE, Dallas, TX 75209	4581	S	NO	YES
6444	Hill Air Hangar B	9415 Weis St, Dallas, TX 75235	4581	S	NO	YES
5583	Holly Corporation	7344 Aviation PL, Dallas, TX 75235	4522	S	NO	YES
5649	Jet Aviation Texas Inc.	7363 Cedar Springs Road, Dallas, TX 75235	4581	S	NO	YES
6755	Raytheon Company (Love Field)	8121 Lemmon Ave., Dallas, TX 75209	4581	S	NO	YES
12553	Signature Flight Air Inc.	7701 Lemmon Ave, Dallas, TX 75209	4581	S	NO	YES
5644	Signature Flight Support LLC	8001 Lemmon Avenue, Dallas, TX 75209	4581	S	NO	YES
NA	Southwest Airlines Co	2702 Love Field, Dallas, TX 75235	4512	S	NO	YES
NA	Textar Aviation, LLC	3232 Love Field Drive, Dallas, TX 75235	4581	S	NO	YES
11486	Soil Building Systems, Inc.	2101 WALNUT HILL LN, Dallas, TX 75229	2499	A	NO	YES
3059	Ragsdale Sheet Metal Co Inc,	1746 Rhome, Dallas, TX 75229	3444	AA	NO	YES
3060	Rainbow Building Systems	3420 Singleton Blvd, Dallas, TX 75212	3441	AA	NO	YES

Table A-3: PY1 High Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
3945	W & S Finishing Corp	4138 Shilling Way, Dallas, TX 75237	3471	AA	NO	YES
2243	Letco Group The, LP	1901 California Xing, Dallas, TX	2875	C	NO	YES
596	Big City Crushed Concrete LP	11131 Goodnight Ln, Dallas, TX 75229	3295	E	NO	YES
6725	Big D Concrete Inc	10363 Bickham Rd., Dallas, TX 75220	3273	E	NO	YES
9637	Cowtown concrete	10808 Luna Rd, Dallas, TX 75220	3273	E	NO	YES
12595	SRM Plant 14076 North Dallas RMC PLT A	11080 Luna Rd, Dallas, TX 75229	3273	E	NO	YES
11646	Texas Elite Precast and Welding	2343 Cartwright, Dallas, TX 75212	3272	E	NO	YES
392	Arcadia Auto Parts	5401 W Jefferson Blvd, Dallas, TX 75211	5015	M	NO	YES
451	Atomic Auto Parts	3738 Singleton Blvd, Dallas, TX 75212	5015	M	NO	YES
7185	Mejia Rigoberto Gustavo	5392 Prime Lane, Dallas, TX 75236	5015	M	NO	YES
93	Natrod Ltd	3610 Bedford, Dallas, TX 75212	5015	M	NO	YES
7199	Quinones, Hector	5374 Turnout Lane, Dallas, TX 75236	5015	M	NO	YES
6449	Tony's Auto Salvage	8499 Lindaloe, Dallas, TX 75236	5015	M	NO	YES
1168	Dallas USA Foods Inc	1880 Lone Star Dr, Dallas, TX 75212	2015	U	NO	YES
3015	Quality Sausage Co Inc	1925 Lone Star Dr, Dallas, TX 75212	2013	U	NO	YES
3783	Tyson Prepared Foods, Inc	4114 Mint Way, Dallas, TX 75237	2013	U	NO	YES
5339	A & A Pallet	7028 CF Hawn Frwy, Dallas, TX 75217	2448	A	NO	YES
1050	Custom Manufacturing Co Inc	5501 S Lamar St, Dallas, TX 75215	3444	AA	NO	YES
2012	J B C Steel Products LLC	10904 Sanden # 102, Dallas, TX 75238	3441	AB	NO	YES
211	Air Liquide America LP	13140 TI Blvd, Dallas, TX 75243	2813	C	NO	YES
5670	Big City Crushed Concrete, LP	1005 Forest Avenue, Dallas, TX	3295	E	NO	YES
1114	Dallas Cast Stone Co	4107 Hancock, Dallas, TX 75210	3272	E	NO	YES
6816	A1 Autopartes.com, LLC	5427 Botham Jean Blvd., Dallas, TX 75215	5015	M	NO	YES
492	B & B Auto Salvage	9701 S Central Expy # 310, Dallas, TX 75241	5015	M	NO	YES
5337	Bi-Lo Auto Salvage	9801 S. Central Expy, Dallas, TX 75241	5015	M	NO	YES

Table A-3: PY1 High Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
11054	Dallas Pick A Part LLC	10815 C F HAWN FWY, Dallas, TX 75217	5015	M	NO	YES
12532	Garland Auto Recyclers and Auto Parts Inc	3033 Sargent Rd, Dallas, TX 75203	5015	M	NO	YES
5686	Garland Auto Recyclers & Auto Parts	4211 S. Loop 12, Dallas, TX 75241	5015	M	NO	YES
2740	Osborn's Foreign & Amer Autos	10701 C F Hawn Fwy, Dallas, TX 75217	5015	M	NO	YES
2818	Perez Used Cars	8601 S Central Expy, Dallas, TX 75241	5015	M	NO	YES
7336	Pick N Pull Auto Dismantlers Southwest, LLC	5301 S. 2nd Ave., Dallas, TX 75210	5015	M	NO	YES
6996	Pick-n-Pull	8835 South Expressway, Dallas, TX 75241	5015	M	NO	YES
5215	Action Metals, Inc.	3514 Botham Jean Blvd., Dallas, TX 75215	5093	N	NO	YES
11766	Dallas Recycle Center	5200 Simpson Stuart Rd., Dallas, TX 75241	5093	N	NO	YES
1694	Gold Metal Recycler Ltd	4305 Botham Jean, Dallas, TX 75215	5093	N	NO	YES
5221	Green Earth Metal Recycling	4115 Botham Jean Blvd, Dallas, TX 75215	5093	N	NO	YES
10886	Okon Metals	5901 Botham Jean Blvd., Dallas, TX 75215	5093	N	NO	YES
12565	Premier Trading Partners LLC	9506 S. Central Expressway, Dallas, TX 75241	5093	N	NO	YES
9096	Sunrise Recycling LLC	4801 Botham Jean Blvd., Dallas, TX 75215	5093	N	NO	YES
656	Bridgford Industries Inc	1707 S Good Latimer Expy, Dallas, TX	2051	U	NO	YES
12557	Rise Baking Company	10741 Miller Rd, Dallas, TX 75238	2051	U	NO	YES
3233	Schepps Dairy Inc	3114 S Haskell, Dallas, TX 75223	2026	U	NO	YES
5748	Quality Ironworks, Inc.	1607 W. Commerce St, Dallas, TX 75208	3499	AA	NO	YES
NA	AJR Metal Works	2825 Reward Ln, Dallas, TX 75220	3471	AA	NO	YES
NA	Bratton Steel Inc	10733 Newkirk, Dallas, TX 75220	3441	AA	NO	YES
797	Chaparral Welding & Fabrication	2453 Merrell Rd, Dallas, TX	3446	AA	NO	YES
1980	Interstate Threaded Products	2200 Singleton Blvd, Dallas, TX 75212	3312	F	NO	YES
12459	Cowboy Auto Parts	2622 Myrtle Springs Ave, Dallas, TX 75220	5015	M	NO	YES
11396	Champion Waste Services Ltd	2414 Vinson St, Dallas, TX 75212	4212	P	NO	YES
11397	Champion Waste Services Ltd	2500 Vinson St, Dallas, TX 75212	4212	P	NO	YES

Table A-3: PY1 High Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
1164	Dallas Tortilla & Tamale Factory	309 N Marsalis, Dallas, TX 75203	2099	U	NO	YES
495	Excel Steel	1760 W NW Hwy, Dallas, TX 75220	3446	AA	NO	YES
12569	Delux Public Charter, LLC	7201 LEMMON AVE, Dallas, TX 75209	4522	S	NO	YES
3219	Sanden Vendo America	10710 Sanden, Dallas, TX 75238	3581	AB	NO	YES
933	Computer Environments Inc	1616 John West Rd, Dallas, TX 75228	3643	AC	NO	YES
2700	Occidental Chemical Corp	1100 Lenway, Dallas, TX 75215	2899	C	NO	YES
3553	Tamko Roofing Products	7910 S Central Expy, Dallas, TX 75216	2951	D	NO	YES
12419	CAPA Concrete, Inc.	4460 Langdon Rd, Dallas, TX 75241	3273	E	NO	YES
9966	O. Trevino Construction, LLC	8505 S. Central Expressway, Dallas, TX 75241	3273	E	NO	YES
12551	Texas Star Ready Mix LLC	4500 Great Trinity Forest Way, Dallas, TX 75216	3273	E	NO	YES
904	Treffinger, Inc.	12650 Ravenview Rd, Dallas, TX 75253	3273	E	NO	YES
84	A 1 Rylie Auto Parts	1115 Ellenwood, Dallas, TX 75217	5015	M	NO	YES
12449	Bruckner Truck Sales, Inc.	13121 C F Hawn Fwy, Dallas, TX 75253	5015	M	NO	YES
1809	Hawn Freeway Auto Salvage	10505 C F Hawn Fwy, Dallas, TX 75217	5015	M	NO	YES
5327	Jerry Armstrong dba AAA Truck	13331 Hawn Frwy, Dallas, TX 75253	5015	M	NO	YES
12461	Landmark International Group, LLC	12341 C F Hawn Fwy, Dallas, TX 75253	5015	M	NO	YES
9126	Lane Recyclers General Partnership	11521 C F Hawn Frwy, Dallas, TX 75253	5015	M	NO	YES
2509	Midwest Engine	3502 E Kiest, Dallas, TX 75203	5015	M	NO	YES
5401	NCSW, Ltd.	3301 Botham Jean Blvd., Dallas, TX 75215	5015	M	NO	YES
464	Rodriguez Auto City Salvage, Inc.	13815 Skyfrost Dr, Dallas, TX 75253	5015	M	NO	YES
12504	Soto Autoparts LLC	8371 C F Hawn Frwy, Dallas, TX 75217	5015	M	NO	YES
699	Triple A Auto Recycling, Inc.	1753 S Belt Line Rd, Dallas, TX 75253	5015	M	NO	YES
3765	Valente, Thomas	9915 S Central Expy, Dallas, TX 75241	5015	M	NO	YES
5330	City Industries, Inc	1910 Wall Street, Dallas, TX 75215	5093	N	NO	YES
917	Commercial Metals Co	2215 S Good Latimer Expy, Dallas, TX	5093	N	NO	YES

Table A-3: PY1 High Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
447	Gamtex Industries LP	2209 S Riverfront Blvd, Dallas, TX 75207	5093	N	NO	YES
1185	Darling International Inc	1240 Sargent Rd, Dallas, TX 75203	2077	U	NO	YES
957	Contractors Iron & Steel Co	2601 N Beckley Ave, Dallas, TX 75208	3441	AA	NO	YES
1201	Davis Metal Stamping Co Inc	620 Fabrication, Dallas, TX 75212	3469	AA	NO	YES
11686	Gem Asset Acquisitions LLC DBA Gem Seal	3111 W. Saner Ave., Dallas, TX 75233	2951	D	NO	YES
265	Allied Construction Supplies	2624 Norwich, Dallas, TX 75212	3272	E	NO	YES
12609	Smyrna Ready Mix Concrete, LLC	5526 Crystal Lake Blvd, Dallas, TX 75236	3273	E	NO	YES
5684	Ernie's Auto Parts	3546 Bedford Street, Dallas, TX 75212	5015	M	NO	YES
11436	Granny’s Auto Salvage	5363 X Ray Ln, Dallas, TX 75236	5015	M	NO	YES
150	Ace Iron & Metal Co	4603 Irving Blvd, Dallas, TX 75247	5093	N	NO	YES
6837	Freedman Metals, Inc. DBA FMI Recycling	2929 Glenfield Ave., Dallas, TX 75233	5093	N	NO	YES
12550	ORGANIC RECYCLER DALLAS	2101 MANANA DR, Dallas, TX 75220	2411	A	NO	YES
3093	Red Steel Co	10566 Spangler, Dallas, TX 75220	3441	AA	NO	YES
12608	PVS Dx, Inc.	2929 Storey Ln, Dallas, TX 75220	2819	C	NO	YES
NA	Goodnight Lane Plant	11143 GOODNIGHT LN, Dallas, TX 75229	2951	D	NO	YES
NA	Enterprise Concrete Products, L.L.C.	4040 Singleton Blvd, Dallas, TX 75212	3272	E	NO	YES
12206	LUNA ROAD RECYCLERS, LLC	10850 LUNA RD, Dallas, TX 75220	3295	E	NO	YES
12393	Luna Road Recyclers, LLC	10850 Luna Rd, Dallas, TX 75220	3272	E	NO	YES
5351	C. A. R. Auto Parts	11147 Harry Hines Blvd, Dallas, TX 75229	5015	M	NO	YES
3453	Stop & Pull Auto Parts	5419 S R L Thornton Fwy, Dallas, TX 75232	5015	M	NO	YES
12599	Coherent Metal, Inc.	1910 Rock Island St., Dallas, TX 75207	5093	N	NO	YES
925	Community Waste Disposal	2010 California Crossing Rd, Dallas, TX 75220	5093	N	NO	YES
7536	Dallas Shingle Recycling Facility	11143 Goodnight Lane, Dallas, TX 75229	5093	N	NO	YES
5149	Dallas Waste Disposal & Recycling, Inc.	3303 Pluto, Dallas, TX 75212	5093	N	NO	YES
11626	Gold Metal Recyclers, Ltd	2401 Vinson St, Dallas, TX 75212	5093	N	NO	YES

Table A-3: PY1 High Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
2035	Jacobs Iron Metal Co Inc	3330 Pluto, Dallas, TX 75212	5093	N	NO	YES
2711	Okon Metals Inc	2001 S Industrial Blvd, Dallas, TX 75207	5093	N	NO	YES
5276	Plastics Rescue Inc	3323 PLUTO ST, Dallas, TX 75212	5093	N	NO	YES
10416	Sunshine Recycling	2035 Progressive Dr, Dallas, TX 75212	5093	N	NO	YES
10446	Sunshine Recycling	2019 Ruder St, Dallas, TX 75212	5093	N	NO	YES
12296	Venture Metals, LLC	10848 Luna Rd, Dallas, TX 75220	5093	N	NO	YES
11716	Brenntag Lubricants, LLC	3330 Duncanville Rd., Dallas, TX 75236	5171	P	NO	YES
679	Buckley Oil Co	1809 Rock Island St, Dallas, TX 75207	5171	P	NO	YES
10426	Aircraft Services Inc.	2734 Brookfield Ave, Dallas, TX 75235	4512	S	NO	YES
12478	Alaska Airlines, Inc	8008 Herb Kelleher Way, Dallas, TX 75235	4512	S	NO	YES
12226	Commemorative Air Force	5661 Mariner Drive, Dallas, TX 75237	4512	S	NO	YES
10986	DAL Global Services, LLC	8008 Herb Kelleher Way, Dallas, TX 75235	4581	S	NO	YES
11847	Signature Flight Support LLC	8321 Lemmon Ave., Dallas, TX 75209	4581	S	NO	YES
705	C & L Foods Inc	1802 E Levee St, Dallas, TX 75207	2015	U	NO	YES
3092	ReConserve of Texas, Inc.	3610 Duncanville Rd, Dallas, TX 75236	2048	U	NO	YES
12573	Solara Custom Doors and Lighting Warehouse	5025 SHARP ST, Dallas, TX 75247	3442	AA	NO	YES
455	Atrium Windows & Doors	9001 Ambassador Row, Dallas, TX 75247	3442	AA	NO	YES
602	Big D Metalworks	2002 Quincy St, Dallas, TX 75212	3444	AA	NO	YES
10916	Cleaver-Brooks Sales and Services	1956 Singleton Blvd, Dallas, TX 75212	3433	AA	NO	YES
2644	Newcomb Spring Co Of Texas Inc	2831 Satsuma, Dallas, TX 75229	3493	AA	NO	YES
2834	Pettigrew Custom Iron & Mtl Co	7301 Hines Pl, Dallas, TX 75235	3446	AA	NO	YES
12515	Smyrna Ready Mix Concrete, LLC	1946 California Crossing, Dallas, TX 75220	3443	AA	NO	YES
12389	Concrete Batch Plant 1	1732 Tantor Rd, Dallas, TX 75229	3273	E	NO	YES
12572	Dillon Gage Incorporated of Dallas	11210 ZODIAC LN, Dallas, TX 75229	3339	F	NO	YES
12564	Oz Auto Parts	814 Sea Harbor Rd, Dallas, TX 75212	5015	M	NO	YES

Table A-3: PY1 High Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
7198	SI Auto Sales, Inc.	6022 Chippewa Dr, Dallas, TX 75212	5015	M	NO	YES
919	Commercial Metals Co Inc	1729 N Westmoreland Rd, Dallas, TX 75212	5093	N	NO	YES
6655	Dallas Oil Service Tank Yard	3007 Cartwright Street, Dallas, TX 75212	5093	N	NO	YES
12462	GPR Global Plastic Recycling	4007 Platinum Way, Dallas, TX 75237	5093	N	NO	YES
2854	Pioneer Paper Stock	5000 Singleton Blvd, Dallas, TX 75212	5093	N	NO	YES
12237	Guardian Flight	5433 Saturn Dr Hangar A, Dallas, TX 75237	4581	S	NO	YES
11836	Burbank Partners Hangar Facility	2750 Burbank St, Dallas, TX 75235	4522	S	NO	YES
9668	Four Points Aero Services	8601 Lemmon Ave, Dallas, TX 75209	7581	S	NO	YES
11596	Signature Flight Support LLC	7515 Lemmon Ave Building J, Dallas, TX 75209	4581	S	NO	YES
504	BCW Food Products Inc	6000 Denton Dr, Dallas, TX 75235	2045	U	NO	YES
655	Bridgford Foods Corp	9001 Chancellor Row, Dallas, TX	2038	U	NO	YES
1136	Dallas Gourmet Bakery Inc	2660 Brenner Dr, Dallas, TX	2051	U	NO	YES
12527	Diamond Onions	2310 St. Germain Rd., Dallas, TX 75212	2091	U	NO	YES
6472	Emergency Ice	8700 Diplomacy Rd, Dallas, TX	2097	U	NO	YES
12529	J&L Imperium Industries, LLC	1700 S RIVERFRONT BLVD, Dallas, TX 75207	3273	E	NO	YES
12451	Big Town Concrete	1825 California Crossing, Dallas, TX 75208	3273	E	NO	YES
12613	Mammoth Metal Recycling	2019 Ruder St, Dallas, TX 75212	5093	N	NO	YES
12614	Mammoth Metal Recycling	2035 Progressive Dr, Dallas, TX 75212	5093	N	NO	YES
	All Car Parts TX	5900 W Davis St, Dallas, TX 75211	5015	M	NO	YES
	Nucor Rebar Fabrication	4700 Singleton Blvd, Dal, TX 75212	3449	AA	NO	YES
	Smyrna Ready Mix Concrete, LLC	2624 JOE FIELD RD, Dallas, TX 75229	3273	E	YES	YES
	J & J Auto Parts	14828 Kleberg Rd, Dallas, TX 75253	5015	M	NO	YES
	Prime Utility Construction	3624 S Ledbetter Dr, Dallas, TX 75236	4212	P	NO	YES
	BFI Waste Services of Texas, LP	2400 VINSON ST, Dallas, TX 75212	4212	P	NO	YES
	Bravo Aviation Maintenance, LLC	3250 LOVE FIELD DR, Dallas, TX 75235	4581	S	NO	YES

Table A-3: PY1 High Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
	West Star Aviation	7511 Lemmon Ave # HNGC, Dallas, TX 75209	4581	S	NO	YES
	Mill Creek Concrete Batch Plant	5000 Scyene Rd, Dallas, TX 75210	3273	E	NO	YES

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
12605	Global Companies - Dallas Terminal	3900 Singleton Blvd, Dallas, TX 75212	5171	P	YES	NO
12606	Hines Nut Company	9012 Chancellor Row, Dallas, TX 75247	2068	U	YES	NO
6136	Imaging Products Corp	1850 Empire Central, Dallas, TX 75235	2752		NO	NO
101	ADI Electronics	3920 Bryan St, Dallas, TX 75204	3678	P	NO	NO
569	Bell Wooden Products Inc	4341 Cedar Lake Dr, Dallas, TX 75227	2441	A	NO	NO
507	B J Pallet Co	8528 C F Hawn Fwy, Dallas, TX 75217	2448	A	NO	NO
930	Compressors Unlimited Intl	2531 S Belt Line Rd, Dallas, TX	3585	AB	NO	NO
7406	Triples Dynamics Inc.	1031 S. Haskell Ave., Dallas, TX	3569	AB	NO	NO
954	Continental Electronics Corp	4212 S Buckner Blvd, Dallas, TX 75227	3679	AC	NO	NO
1650	General Packaging Corp	4522 S Fitzhugh, Dallas, TX 75223	2448	B	NO	NO
5336	Bishop International, Inc.	224 N. Corinth, Dallas, TX 75207	5013	N	NO	NO
5123	Fortune Plastic & Metal	3333 E Kiest Blvd, Dallas, TX 75203	5093	N	NO	NO
12558	FPG CT Owner, LP	2200 Ross Ave, Dallas, TX 75201	6512	O	NO	NO
12508	Amazon.com Services LLC	9186 Van Horn Dr, Dallas, TX 75241	4225	P	NO	NO
12489	Amazon.com Services LLC - HDA2	9190 VAN HORN DR, Dallas, TX 75241	4225	P	NO	NO
12434	Amazon.com Services LLC - IAH1	9155 Southlink Dr, Dallas, TX 75241	4225	P	NO	NO
12433	Amazon Services FTW8	3351 Balmorhea Dr BLDG 1, Dallas, TX 75241	4225	P	NO	NO
12513	Crossroads Community Services	4500 S. Cockrell Hill Road, Dallas, TX 75238	4225	P	NO	NO
5239	DART East Dallas Bus Facility	4127 ELM ST, Dallas, TX 75226	4111	P	NO	NO
5241	DART Light Rail & Vehicle Facility	3021 OAK LN, Dallas, TX 75215	4111	P	NO	NO
5244	DART South Oak Cliff Bus Facility	3422 E KIEST BLVD, Dallas, TX 75203	4225	P	NO	NO
5394	DISD Fleet Maintenance Facility	2419 Cockrell Ave, Dallas, TX 75215	4151	P	NO	NO
887	Coca-Cola Southwest Beverages LLC	8161 Moberly Ln, Dallas, TX 75227	4213	P	NO	NO
12266	Pioneer Frozen Foods Langdon Road	4616 Langdon Rd, Dallas, TX 75241	2053	U	NO	NO
6955	Value Feeds	4727 Sapphire Street, Dallas, TX 75223	2026	U	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
850	City Sign Services Inc	3914 Elm St, Dallas, TX	3993	Y	NO	NO
12493	2600 Sylvan	2600 Sylvan, Dallas, TX 75212	3281	W	NO	NO
89	AAA Products International	7114 Harry Hines Blvd, Dallas, TX 75235	3594	P	NO	NO
92	A. American Self Storage	9951 Royal Ln, Dallas, TX 75231	4225	AC	NO	NO
11566	Abbott Label	11440 Hillguard Rd., Dallas, TX 75243	2759	P	NO	NO
134	Abco Inc	1621 Wall St, Dallas, TX 75215	2789	P	NO	NO
11156	Abrams Trucking LLC	1223 N Bagley St, Dallas, TX 75211	4212	P	NO	NO
140	Absolute Self Storage	8125 Maddox, Dallas, TX 75217	4225	P	NO	NO
11456	Acadian Ambulance Svc of Texas LLC	2424 S Good Latimer Expy, Dallas, TX 75215	4119	X	NO	NO
5364	Access Self Storage	3241 S Buckner, Dallas, TX 75227	4225	Y	NO	NO
	Advantage Storage	9713 Harry Hines Blvd, Dallas, TX 75220	4225	P	NO	NO
220	Aircraft Engine & Accessory Co Inc	2275 Crown, Dallas, TX 75229	4581	AB	NO	NO
9466	Alamo Glass	10510 Olympic Dr., Dallas, TX 75220	3231	P	NO	NO
239	Alamo Self Storage	2855 Fort Worth Ave, Dallas, TX 75211	4225	P	NO	NO
268	Allied Fence Co of Dallas	2343 Beatrice St, Dallas, TX	2434	C	NO	NO
12498	Alvarez Pallet LLC	3123 Ruder St, Dallas, TX 75212	2448	P	NO	NO
12435	Amazon.com KYDC FTW1	33333 JJ LEMMON ROAD, Dallas, TX 75241	4225	E	NO	NO
8968	AMC Stone, Inc.	7700 Sovereign Row, Dallas, TX 75247	3281	Y	NO	NO
12582	American Woodwork - Saner	2801 W Saner Ave, Dallas, TX 75233	2434	P	NO	NO
9517	Americold	5210 Catron Dr, Dallas, TX 75227	4222	X	NO	NO
367	Any Fill Self Storage	11011 Indian Trl, Dallas, TX 75229	4225	AC	NO	NO
417	Arthur N Bewley	1853 S Haskell Ave, Dallas, TX	3631	P	NO	NO
5348	A Sign	2410 Brooklyn av, Dallas, TX 75211	3993	P	NO	NO
12555	Atron Group	9125 Viscount Row, Dallas, TX 75247	3613	X	NO	NO
126	A Truck Express	4033 Mint Way, Dallas, TX 75237	4215	X	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
458	The Attic Self Storage	10949 Walnut Hill Ln, Dallas, TX 75238	4225	P	NO	NO
12486	Barron Manufacturing, INC.	1195 Empire Central Dr, Dallas, TX 75247	2796	C	NO	NO
608	Bills Plastics Inc	2107 Sylvan, Dallas, TX 75208	3089	AB	NO	NO
6886	Cactus Disposal of North Texas, LP	4960 Singleton Blvd., Dallas, TX 75212	4212	A	NO	NO
753	Cardinal Industrial Finishes	4606 Brass Way, Dallas, TX	2851	E	NO	NO
11481	City Newspapers Management LLC	750 N Saint Paul St, Dallas, TX 75201	2711	A	NO	NO
894	Coker & Associates, R M	2100 Hearne, Dallas, TX 75208	3452	C	NO	NO
11406	Colorado Boxed Beef Company	5150 Pulaski St, Dallas, TX 75247	4222	AC	NO	NO
934	Computer Service Technology	2336 Lufield Dr, Dallas, TX 75229	3825	AB	NO	NO
11546	Copycat Printing	11722 Marsh Ln Ste 330, Dallas, TX 75229	2752	X	NO	NO
982	Corporate Visual Communications	9011 John W Carpenter Fy # 200, Dallas, TX 75247	2759	P	NO	NO
1020	Crosslink Powder Coatings	11122 Morrison, Dallas, TX 75229	3399	E	NO	NO
12514	CubeSmart	4641 Production Dr., Dallas, TX 75235	4225	X	NO	NO
12574	CubeSmart	3334 Forest Ln, Dallas, TX 75234	4225	P	NO	NO
11850	CubeSmart Self	5818 Lyndon B Johnson Freeway, Dallas, TX 75240	4225	P	NO	NO
11828	CubeSmart Self Storage & Logistics	17613 Coit Rd, Dallas, TX 75252	4225	P	NO	NO
10536	CubeSmart Storage	2711 Cedar Springs Rd, Dallas, TX 75201	4225	V	NO	NO
1113	Dallas Canvas & Boat Tops Inc	11228 Sherman, Dallas, TX 75229	2394	B	NO	NO
1128	Dallas Embroidery	1109 Dragon, Dallas, TX 75207	2397	AA	NO	NO
1160	Dallas Silversmiths Inc	11126 Shady Trl # 113, Dallas, TX 75229	3471	AB	NO	NO
12597	Danhil Containers III, LLC	3304 Halifax St, Dallas, TX 75247	2657	P	NO	NO
5358	Deep Ellum Self Storage	3215 Hickory St, Dallas, TX 75226	4225	P	NO	NO
1205	De La Torre Sheet Metal & Manufacturing	4081 Shilling Way, Dallas, TX 75237	3444	S V	NO	NO
11065	Del Toro Magdaleno	111 Marks Dr, Dallas, TX 75217	4212	AA	NO	NO
5698	DFW Granite	10230 Bickham #300, Dallas, TX 75220	3281	AB	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
11446	DFW Grating	3835 Singleton Blvd, Dallas, TX 75212	3446	P	NO	NO
7265	Dhaliwal Labs	11910 Shiloh Road, Suite 142, Dallas, TX 75228	2844	P	NO	NO
1284	Don Young Co Inc	8181 Ambassador Row, Dallas, TX 75247	3442	X	NO	NO
1333	E & D Plastics Inc	1010 E Levee St, Dallas, TX 75207	3089	AA	NO	NO
1363	Ed W Smith Machine Works Inc	3117 Commerce St, Dallas, TX	3443	P	NO	NO
7890	Evans Engraving & Stamping	208 S Tyler St, Dallas, TX 75208	3479	AC	NO	NO
1455	Expert Tool & Machine Works	2433 Arbuckle, Dallas, TX 75229	3499	P	NO	NO
11636	Extra Space	4640 Harry Hines Blvd., Dallas, TX 75235	4225	P	NO	NO
11910	Extra Space Self Storage	2814 S. Walton Walker Blvd., Dallas, TX 75211	4225	P	NO	NO
11916	Extra Space Self Storage	11550 Forest Central Dr, Dallas, TX 75243	4225	P	NO	NO
11576	Extra Space Storage	9485 Lyndon B. Johnson Fwy, Dallas, TX 75243	4225	AC	NO	NO
11786	Extra Space Storage	717 S. Good Latimer Expy., Dallas, TX 75223	4225	P	NO	NO
11837	Extra Space Storage	7701 Banner Dr, Dallas, TX 75251	4225	P	NO	NO
11856	Extra Space Storage	8441 Clark Rd, Dallas, TX 75249	4225	K	NO	NO
12533	Extra Space Storage	3737 Frankford Rd, Dallas, TX 75287	4225	P	NO	NO
12543	Extra Space Storage	3714 Marvin D Love Fwy, Dallas, TX 75224	4255	B	NO	NO
139	Extra Space Storage	5656 Military Pkwy, Dallas, TX 75227	4225	P	NO	NO
5404	Extra Space Storage	5431 Lemmon Ave, Dallas, TX 75209	4225	P	NO	NO
6603	Extra Space Storage	19211 Preston Rd, Dallas, TX 75252	4225	P	NO	NO
7583	Extra Space Storage	12190 Inwood Rd, Dallas, TX 75244	4225		NO	NO
10272	Farfrompeople Incorporated	2372 Irving Blvd, Dallas, TX 75207	2752	AA	NO	NO
1551	Flow Design Inc	8908 Governors Row, Dallas, TX 75247	3625	AA	NO	NO
1559	Focus Powder Coating	2805 Logan, Dallas, TX 75215	3479	X	NO	NO
1587	Freeman Publishers Inc	1211 S Akard St, Dallas, TX 75215	2759	A	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	Operator	Address	Primary SIC	TCEQ Sector	Is SARA313	High Risk
1601	Fujikoki America Inc	4041 Bronze Way, Dallas, TX 75237	3714	AB	NO	NO
6495	Giant Signs Co.)	11226 Ables Ln, Dallas, TX 75229	3993	B	NO	NO
11138	Greatwide	1201 BIG TOWN BLVD, Dallas, TX 75227	3483	P	NO	NO
1806	Harry Bock Co Inc	6019 Berkshire Ln # 200, Dallas, TX	3911	AB	NO	NO
1811	Hawn Frwy Trailer Sales, Inc.	7841 C F Hawn Fwy, Dallas, TX 75217	3715	V	NO	NO
1827	Helena & Harry IV	4949 Beeman, Dallas, TX 75223	2341	X	NO	NO
137	Hello Storage	6631 Larmanda St. Dallas, TX 75231	4225	P	NO	NO
1887	Hospital Forms & Systems Corp	8900 Ambassador Row, Dallas, TX 75247	2761	AC	NO	NO
1955	Innovative Millwork Systems	11319 Tantor # A, Dallas, TX 75229	2434	AC	NO	NO
1962	Integrated Test Corp	10365 Sanden, Dallas, TX 75238	3672	X	NO	NO
12536	J.A.C. Granite & Remodeling	8604 Chancellor Row, Dallas, TX 75247	3281	P	NO	NO
2052	Jarvis Press Inc	9112 Viscount Row, Dallas, TX 75247	2759	AB	NO	NO
2092	Jose's Machine Shop	3320 Dilido Rd, Dallas, TX	3714	X	NO	NO
8108	J & P Alternators & Starters	8233 Scyene Rd, Dallas, TX 75227	3694	X	NO	NO
11776	JR Granite & Marble	2741 Satsuma Dr., #104, Dallas, TX 75229	3281	P	NO	NO
2028	J T Horn Oil Co Inc	2407 Cartwright St, Dallas, TX	5171	X	NO	NO
2120	Keddie Enterprises Inc	4304 Shilling Way, Dallas, TX 75237	3599	AA	NO	NO
2157	Kofahl Sheet Metal Works Inc	3921 Elm St, Dallas, TX 75226	3444	C	NO	NO
11726	Kwik Kopy	6162 Sherry Ln, Dallas, TX 75225	2759	P	NO	NO
2215	Las Colinas Floor Mat	1919 Rhome, Dallas, TX 75229	2273	P	NO	NO
12545	Liberty Packaging Inc	8330 Endicott Ln, Dallas, TX 75227	2653	X	NO	NO
11756	Life Storage	3333 N. Buckner Blvd., Dallas, TX 75228	4225	E	NO	NO
11986	Life Storage	1606 Plantation Rd, Dallas, TX 75235	4225	P	NO	NO
11826	Public Storage	4740 Harry Hines Blvd., Dallas, TX 75235	4225	P	NO	NO
8766	Rudolph's Meat Market	2924 Elm St, Dallas, TX 75226	2013	U	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	Operator	Address	Primary SIC	TCEQ Sector	Is SARA313	High Risk
8766	Rudolph's Meat Market	2924 Elm St, Dallas, TX 75226	2013	U	NO	NO
1347	Eagle Circuits Inc	10820 Sanden, Dallas, TX 75238	3672	AC	NO	NO
2584	Mozzarella Co	2944 Elm St, Dallas, TX	2022	U	NO	NO
10906	Niagara Bottling, LLC	4800 Langdon Rd, Dallas, TX 75241	2086	U	NO	NO
12483	Pallet Advisor LLC	8770 S. Central Expy, Dallas, TX 75241	2448	A	NO	NO
3431	Steel Boss International Inc	1815 Coombs, Dallas, TX 75215	3441	AA	NO	NO
4011	Windham Manufacturing Co Inc	8520 Forney Rd, Dallas, TX 75227	3444	AA	NO	NO
10476	Bostik, Inc.	5111 Catron Dr, Dallas, TX 75227	2891	C	NO	NO
12604	Groco Coatings, LLC.	10818 C F Hawn Fwy, Dallas, TX 75217	2851	C	NO	NO
1744	Groco Specialty Coatings Co	10818 C F Hawn Fwy, Dallas, TX 75217	2851	C	NO	NO
12096	GD Star Auto Salvage, LLC.	14828 Kleberg Rd., Dallas, TX 75253	5015	M	NO	NO
12455	West Dallas-Nabors Auto-Wrecking	5305 Youngblood Rd, Dallas, TX 75241	5015	Y	NO	NO
12590	Pacific Elm Properties/Dallas 2100 Ross, LP	2100 Ross Ave, Dallas, TX 75201	6798	O	NO	NO
12502	HD Waste & Recycling LLC	10631 C.F. Hawn Fwy, Dallas, TX 75217	4212	P	NO	NO
1834	Herdez Trucking Co	6426 C F Hawn Fwy, Dallas, TX 75217	4212	P	NO	NO
3369	Southwest Freight Distributors	8189 S Central Expy, Dallas, TX	4213	P	NO	NO
3436	Stevens Transport Inc	9757 Military Pkwy, Dallas, TX 75227	4213	P	NO	NO
7493	TRAILER CONDITIONING (UPS Inc.)	4807 SELDON WAY, Dallas, TX 75227	4215	P	NO	NO
7500	Union Pacific Railroad Company	8150 S Central Expy, Dallas, TX 75241	4011	P	NO	NO
12500	U.S. Xpress	34511 Lyndon B Johnson Fwy, Dallas, TX 75241	4213	P	NO	NO
1281	Don Miguel Mexican Food	9670 Chartwell, Dallas, TX 75243	2099	U	NO	NO
5378	B & B Sign Systems	2401 Hickory, Dallas, TX 75215	3993	Y	NO	NO
3438	Karto, LLC	10775 Sanden, Dallas, TX 75238	2752	X	NO	NO
12356	Life Storage	5720 Milton St, Dallas, TX 75206	4225	P	NO	NO
2268	D C Lites CO	10740 Goodnight Ln, Dallas, TX 75220	3599	X	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
7707	LM Fabrication Inc	1835 Empire Central Ste N, Dallas, TX 75235	3441	P	NO	NO
2307	Love Envelopes Inc	1130 Quaker, Dallas, TX 75207	2677	E	NO	NO
2364	Manda Machine Co Inc	2683 Myrtle Springs Ave, Dallas, TX 75220	3599	AC	NO	NO
2389	Marlin Controls Inc	11011 Regency Crest Dr # 200, Dallas, TX 75238	3643	AC	NO	NO
2394	Marroquin Custom Upholstery	4835 Reading St, Dallas, TX	2512	W	NO	NO
2405	Massoud Furniture Manufacturing	8351 Moberly, Dallas, TX 75227	2511	X	NO	NO
10396	Maxwell Paper Products Co	615 Regal Row, Dallas, TX 75247	2679	AC	NO	NO
2440	McDougal Machine & Manufacturing	1912 Garden Springs Dr, Dallas, TX 75253	3599	AC	NO	NO
2436	Mc Kinney Avenue Trolley	3153 Oak Grove Ave, Dallas, TX 75204	4119	AB	NO	NO
2494	Mick & David Enterprises Inc	9017 Diplomacy Row, Dallas, TX	2542	AB	NO	NO
2506	Midway Press Ltd	645 Regal Row, Dallas, TX 75247	2759	X	NO	NO
5431	Minuteman Press	11411 N Central Expy # A, Dallas, TX 75243	2759	P	NO	NO
9526	Minutemen Press	17062 Preston Rd suite 122, Dallas, TX 75248	2759	P	NO	NO
7196	Mondragon Granite	6347 Toronto, Dallas, TX 75212	3281	P	NO	NO
11506	MPI Wood	2651 Santa Anna, Dallas, TX 75228	2499	P	NO	NO
2613	National Diamond Lab of Texas	1435 Round Table Dr, Dallas, TX	3545	C	NO	NO
5425	Neon of Dallas	1317 Chemical St, Dallas, TX 75207	3993	X	NO	NO
2661	Noles Davis Plating Co	2711 Manor Way, Dallas, TX	3471	AB	NO	NO
2783	Paper Tubes & Sales Inc	1550 Hinton, Dallas, TX 75235	2665	P	NO	NO
2814	Pennco Container Inc	4920 Reading, Dallas, TX 75247	2759	E	NO	NO
12406	Pina Granite Services	2429 Walnut Ridge St, Dallas, TX 75229	3281	P	NO	NO
12146	Pinnacle Marble & Granite, Inc.	1151 Empire Central, Dallas, TX 75247	3281	E	NO	NO
2871	Plaster Ornamental Accents	3806 Kolloch Dr, Dallas, TX	3299	AC	NO	NO
2879	Plexon Inc	6500 Greenville Ave # 730, Dallas, TX 75206	3841	X	NO	NO
12056	Pot-O-Gold	3440 Fordham, Dallas, TX 75216	4212	A	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
2921	Preston North Printing	6723 Levelland # A, Dallas, TX 75252	2759	P	NO	NO
12540	Print City USA	2625 Oak Lawn Ave, Dallas, TX 75219	2752	P	NO	NO
12047	P R I Super Blue Technology	10760 Shady Trail #300, Dallas, TX 75220	3555	P	NO	NO
12507	Public Storage #27387	9130 S Hampton Rd, Dallas, TX 75232	4225	X	NO	NO
5432	Public Storage #27803	11085 Walnut Hill Ln, Dallas, TX 75238	4225	P	NO	NO
11848	Public Storage	10410 E Northwest Highway, Dallas, TX 75238	4225	P	NO	NO
11849	Public Storage	7895 Riverfall Dr, Dallas, TX 75230	4225	P	NO	NO
12584	Public Storage	5959 Alpha Rd, Dallas, TX 75240	4225	E	NO	NO
12593	Public Storage	3520 Forest Lane, Dallas, TX 75234	4225	E	NO	NO
2970	Public Storage Inc	10540 Walnut, Dallas, TX 75243	4225	P	NO	NO
2971	Public Storage Inc	11020 Audelia Rd # A, Dallas, TX 75243	4225	P	NO	NO
2972	Public Storage Inc	11038 Alvin, Dallas, TX 75218	4225	P	NO	NO
2973	Public Storage Inc	11085 Walnut Hill Ln, Dallas, TX 75238	4225	P	NO	NO
2976	Public Storage Inc	12075 Denton Dr, Dallas, TX 75234	4225	P	NO	NO
2978	Public Storage Inc	1605 Vilbig, Dallas, TX 75208	4225	P	NO	NO
2979	Public Storage Inc	2105 Winsted Dr, Dallas, TX 75214	4225	P	NO	NO
2986	Public Storage Inc	4925 S Cockrell Hill Rd, Dallas, TX 75236	4225	P	NO	NO
2988	Public Storage Inc	7412 Lemmon Ave, Dallas, TX 75209	4225	P	NO	NO
2989	Public Storage Inc	8939 E R L Thornton Fwy, Dallas, TX 75228	4225	P	NO	NO
11586	Pure Granite, LLC	11455 Newkirk St., Ste 1422, Dallas, TX 75229	3281	P	NO	NO
12559	Quackerbox Creations	10777 Turbeville Rd Ste 105, Dallas, TX 75243	2759	AA	NO	NO
3016	Quality Screen Printing	11227 Goodnight Ln # 805, Dallas, TX 75229	2759	AB	NO	NO
3029	R & D Machine Shop	3443 Morse Dr, Dallas, TX 75236	3599	X	NO	NO
3105	Rehrig Pacific Co	625 W Mockingbird Ln, Dallas, TX 75247	3089	X	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
3114	Research Products	2639 Andjon Dr. Dallas, TX 75220	3431	AA	NO	NO
3173	Royal Custom Products Inc	4844 Almond, Dallas, TX 75247	2841	AC	NO	NO
12548	Royal Granitops Inc.	4838 Vicksburg St., Dallas, TX 75207	3281	AA	NO	NO
11018	Santa Cruz Animal Health	10444 N Stemmons Fwy, Dallas, TX 75220	2048	F	NO	NO
11006	Scorpion Printing	1017 Montclova Ct, Dallas, TX 75217	2752	U	NO	NO
3236	Scotch Plaid Inc	2969 Reward Ln, Dallas, TX 75220	2841	P	NO	NO
3242	Security Self Storage	10664 Walnut Hill Ln, Dallas, TX 75238	4225	P	NO	NO
3297	Signature Cabinets	9144 King Arthur, Dallas, TX 75247	2434	P	NO	NO
3306	Silverado Self Storage	11701 C F Hawn Fwy, Dallas, TX 75253	4225	X	NO	NO
7236	S&J Granite & Stone, INC	9011 John Carpenter Freeway, Dallas, TX 75247	3281	C	NO	NO
3374	Southwest Printing & Copying	4547 S Westmoreland Rd, Dallas, TX 75237	2752	P	NO	NO
12387	Storage Star Self-Storage	2812 Forest Lane, Dallas, TX 75234	4225	C	NO	NO
12587	Storage USA	18530 Dallas Parkway, Dallas, TX 75287	4225	P	NO	NO
3468	Stow & Go Mini Warehouse Inc	525 S R L Thornton Fwy, Dallas, TX 75203	4225	A	NO	NO
9326	SupplyOne Inc.	1608 Plantation, Dallas, TX 75235	2674	V	NO	NO
3615	Texas Envelope Co Inc	10655 Shady Trl, Dallas, TX 75220	2677	P	NO	NO
3430	Texas Mobile & Modular Specialist Inc.	11423 C F Hawn Fwy, Dallas, TX 75253	4213	X	NO	NO
6765	Texas Offset Printing, LP	6730 Oakbrook Blvd, Dallas, TX 75235	2752	W	NO	NO
5119	Texas Plastic Sign Co	2312 Fabens, Dallas, TX 75229	3993	P	NO	NO
3586	Seal Tex Inc.	8435 Directors Row, Dallas, TX	3585	P	NO	NO
3679	Thomas Reprographics	2518 Forest Ln, Dallas, TX 75234	2752	X	NO	NO
4680	Thomas Whitehurst	4751 Algiers St, Dallas, TX	3281	C	NO	NO
9506	Tornado Bus Company	8630 E. R L Thornton Fwy, Dallas, TX 75228	4173	P	NO	NO
3717	Total Quality Labels Inc	4845 Cash, Dallas, TX 75247	2759	W	NO	NO
5504	Transportes San Miguel	200 N Marsalis, Dallas, TX 75203	4111	W	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
11920	Tri Tex Enterprises	4909 Lakawana St, Dallas, TX 75247	2391	P	NO	NO
3785	U Haul Self Storage	11061 Harry Hines Blvd, Dallas, TX 75229	4225	P	NO	NO
3786	U Haul Self Storage	13637 N Central Expy, Dallas, TX 75243	4225	P	NO	NO
3787	U Haul Self Storage	1616 Greenville Ave, Dallas, TX 75206	4225	P	NO	NO
3788	U Haul Self Storage	7107 C F Hawn Fwy, Dallas, TX 75217	4225	P	NO	NO
3832	United Leather	1233 E Levee St, Dallas, TX 75207	2512	W	NO	NO
3836	United Office Interior	8200 Lovett Ave, Dallas, TX	2542	P	NO	NO
9317	United States Cold Storage L.P	2225 N. Cockrell Hill Rd., Dallas, TX 75212	4222	X	NO	NO
3847	United States Postal Service	10502 Markison Rd, Dallas, TX	4311	AC	NO	NO
5204	University of Texas South	4600 Harry Hines Blvd, Dallas, TX	5999	AB	NO	NO
11827	Urban + Storage	1526 Fort Worth Ave., Dallas, TX 75208	4225	P	NO	NO
9146	USA Accu-Production Corp.	8908 Chancellor Row, Dallas, TX 75247	3599	X	NO	NO
3967	Watson & Taylor Self Storage	9801 Brockbank Dr, Dallas, TX 75220	4225	P	NO	NO
1080	Western Dac Acquisitions, LLC	10491 Brockwood Rd, Dallas, TX 75238	2759	X	NO	NO
4023	The Wood Gallery Inc	10724 Goodnight Ln, Dallas, TX 75220	2521	X	NO	NO
10976	Petnet Solutions	1350 Manufacturing Dr, Ste 105, Dallas, TX 75207	2835	C	NO	NO
9755	Pint-Sized Prints	10423 Maplegrove Ln, Dallas, TX 75218	2752	E	NO	NO
12490	ISC	11212 Gemini Ln, Dallas, TX 75229	3281		NO	NO
12491	Keeco LLC	5450 W. Kiest Blvd, Dallas, TX 75236	2211		NO	NO
12492	G & J Granite & Marble	4738 Alexander Ln, Dallas, TX 75247	3281		NO	NO
8977	Clark Dietrich Building Systems	10340 Denton Dr, Dallas, TX 75220	3444	AA	NO	NO
12388	Primrose Oil	11444 Denton Dr, Dallas, TX 75229	2992	D	NO	NO
5444	CRS - Complete Restaurant Svcs.	2668 Myrtle Springs, Dallas, TX 75220	3444	AA	NO	NO
5253	First Choice Pallets	5623 LEDBETTER, Dallas, TX 75236	2448	A	NO	NO
8916	Richardson Timber, LLC	10100 Denton Dr, Dallas, TX 75220	2429	A	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
3113	Republic Sheet Metal & Mfg. Co	5131 Cash, Dallas, TX 75247	3444	AA	NO	NO
1464	F & R Machine & Repair Inc	7217 Harry Hines Blvd, Dallas, TX 75235	3599	AB	NO	NO
6232	Lodor Enterprises Inc	635 Fort Worth Ave Dallas, TX 75208	3541	AB	NO	NO
2490	Mextex Manufacturing Co Inc	4830 Transport, Dallas, TX 75247	3585	AB	NO	NO
3658	Texas Tool & Die	2925 Mican, Dallas, TX 75212	3599	AB	NO	NO
3152	Rock Tenn Corp	4105 Bronze Way, Dallas, TX 75237	2679	B	NO	NO
3667	Therm Processes Inc	1609 E 8th, Dallas, TX 75203	2842	C	NO	NO
10437	Burnco Texas LLC	10940 Spangler, Dallas, TX 75220	3273	E	NO	NO
12445	Fikret Hasmer dba Yeliz Motors and Auto Parts Ville	4012 W Illinois Ave, Dallas, TX 75211	5015	M	NO	NO
12018	First Class Auto, Inc.	3150 Hansboro Ave., Dallas, TX 75233	5015	M	NO	NO
1041	Rubicon Exploration Company	3015 Hansboro, Dallas, TX 75233	5015	M	NO	NO
12488	Mario Orellana	5347 PRIME LN, Dallas, TX 75236	5015	M	NO	NO
4053	Faiez A Nassar	2515 Irving Blvd, Dallas, TX 75207	4121	P	NO	NO
5481	FedEx National LTL - DLS	1501 N Walton Walker Blvd, Dallas, TX 75211	4213	P	NO	NO
12467	McLane Foodservice Distribution Dallas	4721 MOUNTAIN CREEK PKWY, Dallas, TX 75236	4225	P	NO	NO
2513	Miko Trucking	3302 Pluto, Dallas, TX 75212	4212	P	NO	NO
12458	Rich Logistics - Dallas	4444 Irving Blvd, Dallas, TX 75247	4214	P	NO	NO
3030	R & L Carriers Inc	2831 S Walton Walker, Dallas, TX 75211	4213	P	NO	NO
1592	Frito Lay Inc	3548 Duncanville Rd, Dallas, TX 75236	4213	P	NO	NO
12466	Dallas Police Department Helicopter Unit	5540 Boulder Dr, Dallas, TX 75237	4581	S	NO	NO
5758	Liquid Environmental Solutions of Texas, LLC	11115 Goodnight Ln., Dallas, TX 75229	4953	T	NO	NO
3496	Sunrise Foods Inc	10310 Zodiac, Dallas, TX 75229	2099	U	NO	NO
7501	Surlean Meat Company	3551 Dan Morton Dr, Dallas, TX 75236	2013	U	NO	NO
12578	Taylor Farms Texas - Deli Facility	1171 N Cockrell Hill Rd, Dallas, TX 75211	2099	U	NO	NO
9286	The Bakery Group	9106 Sovereign Row, Dallas, TX 75247	2051	U	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
5220	B C W Industries	6021 CEDAR SPRINGS, Dallas, TX 75235	2045	U	NO	NO
1591	Frito Lay Inc	1141 Regal Row, Dallas, TX 75247	2096	U	NO	NO
2537	Mizkan Americas Inc	4647 Bronze Way, Dallas, TX 75236	2099	U	NO	NO
12496	RP FOODS LLC	2604 FREEWOOD DR, Dallas, TX 75220	2099	U	NO	NO
6408	Taylor Farms Texas, Inc.	1001 N Cockrell Hills, Dallas, TX 75211	2099	U	NO	NO
7306	RSI Home Products Manufacturing, Inc.	2841 Pierce St., Dallas, TX 75233	2434	W	NO	NO
5624	Argenbright National Sheet Metal Works	9121 King Arthur Dr, Dallas, TX 75247	3444	C	NO	NO
9547	ARG Laboratories	2639 Manana Dr, Dallas, TX 75220	2844	A	NO	NO
5700	ArrowFab Manufacturing	11616 Chairman, Dallas, TX 75243	3599	AA	NO	NO
5156	Art Dallas Inc	9207 Sovereign Row, Dallas, TX 75247	5999	P	NO	NO
12036	Arte De Arquitectura De Mexico Inc	3414 Doug Dr., Dallas, TX 75247	3446	E	NO	NO
7695	Artistic Metal Fabricator	10211 Plano Rd Ste 102, Dallas, TX 75238	3499	AA	NO	NO
12602	Artografx, Inc.	1233 Round Table Drive, Dallas, TX 75247	3993	C	NO	NO
5192	ASRS Corporate Warehouse	2213 Connector Dr, Dallas, TX 75220	4226	R	NO	NO
11677	Associated Graphics & Labels LLC	2009 Farrington, Dallas, TX 75207	2672	AB	NO	NO
459	The Attic Self Storage	11541 N Central Expy, Dallas, TX 75243	4225	AA	NO	NO
530	Baker Metal Products Inc	11140 Zodiac, Dallas, TX 75229	3444	AA	NO	NO
6866	Baks International	1121 Roundtable Drive, Dallas, TX 75247	2399	E	NO	NO
534	Baldwin Metals Co Inc	1901 W Commerce, Dallas, TX 75208	3444	Y	NO	NO
9387	B and B Graphic Finishing Services Inc	8930 Governors Row, Dallas, TX 75247	2675	P	NO	NO
12016	BC Stonemill	4580 Brass Way, Dallas, TX 75236	3281	B	NO	NO
12524	Beaux Art	154 Glass Street Suite #104, Dallas, TX 75207	2499	P	NO	NO
7506	Berridge Manufacturing	2015 California Crossing, Dallas, TX 75229	5211	F	NO	NO
6785	Best Cabinetry, LLC	11560 Chairman Drive, Dallas, TX 75243	2521	V	NO	NO
12562	Binswanger Glass	4222 Harry Hines Blvd, Dallas, TX 75219	3231	E	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
618	Blaine's Motor Supply Inc	4700 Scyene Rd, Dallas, TX 75210	3599	X	NO	NO
621	Blanks Printing & Imaging Inc	2343 N Beckley Ave, Dallas, TX 75208	2759	V	NO	NO
11909	Brodnax Printing Co I, LLC	737 Regal Row, Dallas, TX 75247	2711	P	NO	NO
673	Brunton International Inc	3310 Quebec St, Dallas, TX	2392	B	NO	NO
12236	B T X Window Automation	2517 Manana Drive, Dallas, TX 75220	2591	X	NO	NO
12586	Burl and Oak Custom Cabinetry	2101 Crown Rd, Dallas, TX 75229	2434	P	NO	NO
703	C & H Label Co Inc	6928 S R L Thornton Fwy, Dallas, TX 75232	2672	X	NO	NO
706	C & R Bindery	2935 Irving Blvd # 201, Dallas, TX 75247	2789	Y	NO	NO
12596	Exist	4330 Bronze Way, Dallas, TX 75237	3281	B	NO	NO
11917	Extra Space Self Storage	13705 Montfort Dr., Dallas, TX 75240	4225	V	NO	NO
11536	Extra Space Storage	1975 W NW Hwy, Dallas, TX 75220	4225	X	NO	NO
11787	Extra Space Storage	503 S. Haskell, Dallas, TX 75223	4225	P	NO	NO
11807	Extra Space Storage	12100 Shiloh Rd., Dallas, TX 75228	4225	P	NO	NO
11886	Extra Space Storage	39050 Lyndon B Johnson Fwy, Dallas, TX 75232	4225	P	NO	NO
11906	Extra Space Storage	5353 Maple Ave., Dallas, TX 75235	4225	P	NO	NO
12479	Extra Space Storage	5710 Military Pkwy, Dallas, TX 75227	4225	P	NO	NO
12554	Extra Space Storage	2339 Inwood Rd, Dallas, TX 75235	4225	AC	NO	NO
12576	Extra Space Storage	4311 Communications Dr, Dallas, TX 75211	4225	P	NO	NO
12581	Extra Space Storage	8555 Manderville Lane, Dallas, TX 75231	4225	W	NO	NO
1461	Extra Space Storage	5701 E Northwest Hwy, Dallas, TX 75231	4225	AA	NO	NO
5406	Extra Space Storage	4114 N Central Expy, Dallas, TX 75204	4225	AB	NO	NO
6604	Extra Space Storage	17854 Preston Rd, Dallas, TX 75252	4225	E	NO	NO
7066	Extra Space Storage	4920 McKinney Ave., Dallas, TX 75205	4225	E	NO	NO
7135	Extra Space Storage	1931 Fort Worth Ave, Dallas, TX 75208	4225	P	NO	NO
7215	Extra Space Storage	10740 Garland Road, Dallas, TX 75218	4225	E	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	Operator	Address	Primary SIC	TCEQ Sector	Is SARA313	High Risk
9616	Extra Space Storage	19383 Preston Rd, Dallas, TX 75252	4225	P	NO	NO
6526	EZFLOW LP	5050 Duncanville Rd, Dallas, TX 75236	3280	AA	NO	NO
9366	Fauxcades Inc	8888 Governors Row, Dallas, TX 75247	2499	B	NO	NO
10876	Fiber Seal	9879 Chartwell, Dallas, TX 75243	2269	A	NO	NO
12390	First City Chemical	2217 Santa Anna Ave., Dallas, TX 75228	2841	E	NO	NO
1527	First Quality Fabricating Co	1529 N Edgefield Ave, Dallas, TX 75208	3444	AC	NO	NO
5450	Fleming Trucking	9041 Bird Lane, Dallas, TX 75241	4212	N	NO	NO
2267	Liquid Environmental Solutions of Texas	11301 Newkirk St, Dallas, TX 75229	4212	AB	NO	NO
2278	Lockhart Industries	9610 Skillman, Dallas, TX 75243	2759	F	NO	NO
2303	Longhorn Tube	1891 Ryan Rd, Dallas, TX 75220	3317	B	NO	NO
2318	Lyons Manufacturing Inc	8900 Forney Rd, Dallas, TX 75227	3272	AB	NO	NO
5750	M 4	2227 Joe Field Road, Dallas, TX 75229	3499	W	NO	NO
2769	Macho Self Storage	1750 W Northwest Hwy, Dallas, TX 75220	4225	B	NO	NO
2345	Maddox Metal Works Inc	4116 Bronze Way, Dallas, TX 75237	3556	B	NO	NO
5264	Magellan Midstream Partners, L. P.	4200 SINGLETON BLVD, Dallas, TX 75212	4613	AB	NO	NO
8646	Magick Marble & Granite	10561 Goodnight Ln Ste, A, Dallas, TX 75220	1411	X	NO	NO
2352	Magnetic Ticket & Label Corp	8719 Diplomacy Row, Dallas, TX	2679	AB	NO	NO
3914	Magtech Ltd	8501 Sovereign Row, Dallas, TX 75237	3999	P	NO	NO
12541	Mallory Alexander International Logistics	8600 S. Central Expressway, Dallas, TX 75241	4225	P	NO	NO
2391	Marlow Industries Inc	10451 Vista Park Rd, Dallas, TX 75238	3674	W	NO	NO
2429	Mc Daniel Printing LLC	10701 Plano Rd # 300, Dallas, TX 75238	2759	P	NO	NO
12521	McGuire, Inc	2050 N Stemmons Frwy. Ste 101-A, Dallas, TX 75207	2752	A	NO	NO
9556	Mecca Design	4819 Woodall St., Dallas, TX 75247	2499	AA	NO	NO
2456	Melissa Lighting Inc	4859 Olson, Dallas, TX 75227	3699	X	NO	NO
2468	Metro Graphics	1311 Regal Row, Dallas, TX 75247	2732	E	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	Operator	Address	Primary SIC	TCEQ Sector	Is SARA313	High Risk
2471	Metal Craft Products Co	11071 Denton Dr, Dallas, TX 75229	3231	AB	NO	NO
2472	Metal Detail Inc	4120 Shilling Way, Dallas, TX 75237	3599	A	NO	NO
2487	Metroplex Wood Specialty	1357 N Walton Walker Blvd, Dallas, TX	2499	B	NO	NO
11426	Metropolitan Press	1250 Majesty Drive, Dallas, TX 75247	2741	AA	NO	NO
6151	MHC Kenworth South Dallas	34661 LBJ Fwy, Dallas, TX 75241	3519	C	NO	NO
2500	Micron Machine Tool Inc	4824 Vicksburg, Dallas, TX 75207	3599	X	NO	NO
2497	Micro Space Instruments Inc	4751 Wilburton, Dallas, TX 75227	3599	AB	NO	NO
2981	Public Storage Inc	2840 S Westmoreland Rd, Dallas, TX 75233	4225	P	NO	NO
2982	Public Storage Inc	2861 Walnut Hill Ln, Dallas, TX 75229	4225	P	NO	NO
2983	Public Storage Inc	3540 Inwood Rd, Dallas, TX 75209	4225	P	NO	NO
2984	Public Storage Inc	3550 W Mockingbird Ln, Dallas, TX 75235	4225	P	NO	NO
2985	Public Storage Inc	4401 S Westmoreland Rd, Dallas, TX 75237	4225	P	NO	NO
2987	Public Storage Inc	5342 E Mockingbird Ln, Dallas, TX 75206	4225	P	NO	NO
2990	Public Storage Inc	9110 Markville, Dallas, TX 75243	4225	F	NO	NO
3002	Q Tech Heat Treat Inc	2727 Ruder, Dallas, TX 75212	3398	X	NO	NO
12591	Quatrefoil Partners, LLC	5521 Maple Ave, Dallas, TX 75235	2361	P	NO	NO
3023	Quik N Crispy Inc	12021 Plano Rd # 160, Dallas, TX 75243	3589	V	NO	NO
3024	Quiltcraft Industries Inc	1230 E Ledbetter Dr, Dallas, TX 75216	2391	AB	NO	NO
11190	Rada Trucking	13129 Foothill Dr, Dallas, TX 75253	4212	P	NO	NO
3070	Rawlins Printing & Ofc Supply	4014 S Buckner Blvd, Dallas, TX 75227	2759	Y	NO	NO
12448	Recycle Revolution	6835 Forest Park Rd, Dallas, TX 75235	5093	X	NO	NO
10506	Red Bird Industrial Park	4230 Shilling Way, Dallas, TX 75237		E	NO	NO
5418	Regency Wraps, Inc	2731 Satsuma, Dallas, TX 75229	2211	Y	NO	NO
3107	Reilly Echols Printing Inc	1710 S Harwood, Dallas, TX 75215	2759	AA	NO	NO
3124	Richardson Fabrication and Mechanical Inc	2084 N Jim Miller Rd 109, Dallas, TX 75227	3444	P	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	Operator	Address	Primary SIC	TCEQ Sector	Is SARA313	High Risk
11936	Ridout Framing Inc	1153 Quaker St, Dallas, TX 75207	2499	A	NO	NO
3131	Rinchem Co Inc	4143 Singleton Blvd, Dallas, TX	4225	AC	NO	NO
5147	Robert N Wohlfeld Co	2670 Lombardy Ln, Dallas, TX 75220	3599	V	NO	NO
3148	Rochester Gauges Inc	11616 Harry Hines Blvd, Dallas, TX 75229	3822	B	NO	NO
3159	Rodriguez International Corp, J	4549 Leston, Dallas, TX 75247	2679	C	NO	NO
5203	Tempress Products LP	5052 Sharp St, Dallas, TX	3732	X	NO	NO
3606	Texas Cartage Warehouse	12344 E Northwest Hwy, Dallas, TX 75228	4212	B	NO	NO
6905	Texas Door & Trim, Inc.	11220 Petal Street, Dallas, TX 75355	2431	X	NO	NO
6936	Texas Graphics Resource, Inc.	1234 Round Table Drive, Dallas, TX 75247	2791	C	NO	NO
3619	Texas Icehouse	4008 Commerce St # 100, Dallas, TX 75226	4222	Y	NO	NO
9167	The Granite Lab	2106 Sylvan Ave, Dallas, TX 75208	3281	P	NO	NO
10101	Therm All Insulation	4884 Duncanville Road, Dallas, TX 75236	3296	X	NO	NO
3668	Thermal Windows Inc	8808 Empress Row, Dallas, TX	3089	X	NO	NO
6867	The World of Granite	11455 Newkirk Street, Suite 1410, Dallas, TX 75229	3281	P	NO	NO
11668	Thomas Printworks	3610 Oak Lawn Ave, Dallas, TX 75219	2759	P	NO	NO
3681	Thomas Reprographics	4718 Greenville Ave, Dallas, TX 75206	2752	C	NO	NO
3685	Thorobred Industrial Chemicals	2923 Anode Ln, Dallas, TX	2841	AB	NO	NO
3689	Tigerflow Systems Inc	4034 Mint Way, Dallas, TX 75237	3999	X	NO	NO
12549	Time Delay Corp	12660 Coit Rd #250, Dallas, TX 75251	3915	P	NO	NO
3700	Titan Custom Products Inc	2560 W Commerce St, Dallas, TX	2396	P	NO	NO
12405	TNTNS Building Materials	11210 Goodnight Ln, Dallas, TX 75229	3272	E	NO	NO
6937	Top Level Printing Ink, Inc	1343 Round Table Drive, Dallas, TX 75247	2893	V	NO	NO
3712	Tornado Bus Co	535 E Jefferson Blvd, Dallas, TX 75203	4173	AA	NO	NO
3715	Total Metal Products	4071 Shilling Way, Dallas, TX 75237	3444	X	NO	NO
3751	R. Triplett Construction Co.	802 S Haskell, Dallas, TX 75223	2434	P	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	Operator	Address	Primary SIC	TCEQ Sector	Is SARA313	High Risk
12610	Community Brewing Co. LLC	3110 Commonwealth Dr, Dallas, TX 75247	2082	U	NO	NO
1524	First Food Co Inc	4561 Leston, Dallas, TX 75247	2099	U	NO	NO
6517	Global Tobacco, L.L.C.	2861 Congressman Ste 300, Dallas, TX 75220	2111	U	NO	NO
11919	Guanamex Meats	3435 Jane Ln, Dallas, TX 75247	2032	U	NO	NO
2175	Kuby's Sausage House	7901 Sovereign Row, Dallas, TX 75247	2013	U	NO	NO
5558	Lone Star Consolidated Foods	1727 Beckley, Dallas, TX 75203	2052	U	NO	NO
2616	National Food & Beverage Inc	9000 Premier Row, Dallas, TX	2033	U	NO	NO
5414	Pecan Deluxe Candy Co	2570 Lone Star Dr, Dallas, TX 75212	2087	U	NO	NO
9416	Peticolas Brewing Company	2026 Farrington St, Dallas, TX 75207	3544	U	NO	NO
5328	Phayvanh Food Corp	4233 Shilling Way, Dallas, TX 75237	2038	U	NO	NO
6795	Reddy Ice Corporation	4320 Duncanville Road, Dallas, TX 75236	2097	U	NO	NO
3132	Rio Star Foods Inc	3251 W Commerce St, Dallas, TX 75212	2011	U	NO	NO
179	Advanced Waterjet Cutting Inc	2825 Reward Ln, Dallas, TX 75220	3599	AB	NO	NO
5532	Waste Management of Texas Inc	3920 Singleton Blvd, Dallas, TX 75212	4212	P	NO	NO
5507	Weir Bros. Inc.	10721 Luna Rd, Dallas, TX 75354	4212	P	NO	NO
12408	West Dallas Hauling	3530 Singleton, Dallas, TX 75212	4212	P	NO	NO
3980	Western Cabinets Inc	3444 Morse Dr, Dallas, TX 75236	2434	W	NO	NO
1206	De Luna Sales	3021 Lombardy Ln # B, Dallas, TX 75220	2099	U	NO	NO
12611	Manna Pro Products, LLC	4105 Rock Quarry Rd, Dallas, TX 75211	2899	C	NO	NO
12026	Walls Printing Co	9171 King Arthur Dr, Dallas, TX 75247	2759	AA	NO	NO
11151	Waste Connections Lone Star, Inc	12150 GARLAND RD, Dallas, TX 75218	4212	P	NO	NO
12560	WEB TECH	11464 PAGEMILL RD, Dallas, TX 75243	3499	V	NO	NO
11577	Web Tech, LLC	11464 Pagemill Rd, Dallas, TX 75243	3679	E	NO	NO
5720	Western Grinding	9000 S. Hampton, Dallas, TX 75232	3471	AA	NO	NO
4068	Zeller & Gmelin	151 Regal Row # 131, Dallas, TX 75247	2893	E	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
1589	Fresh Pasta Delights	2680 Nova Dr, Dallas, TX 75229	2098	U	NO	NO
5143	Texas Materials Group, Inc	4525 Leston St, Dallas, TX 75247	1611	D	NO	NO
12452	Paul Mart Trucking	3221 Halifax St, Dallas, TX 75247	4212	P	NO	NO
10946	XPO Logistics Freight, Inc	5020 Calvert, Dallas, TX 75247	4213	P	NO	NO
1593	Rolling Frito-Lay Sales, LP	9301 Stoneview Dr, Dallas, TX 75237	4213	P	NO	NO
5397	Hardwood Lumber Co.	10551 Goodnight Ln, Suite B, Dallas, TX 75220	2421	P	NO	NO
9247	Kelvion	4020 La Reunion Pkwy # 110, Dallas, TX 75212	3714	AB	NO	NO
12127	Kenney Industries	2110 Panoramic Circle, Dallas, TX 75212	3599	E	NO	NO
11687	Wheels America	3939 Platinum Way, Dallas, TX 75237	3714	X	NO	NO
3991	White Rock Self Storage	7820 Garland Rd, Dallas, TX 75218	4225	Y	NO	NO
6583	WhiteSmith & Co	2648 Freewood Dr, Dallas, TX 75220	3441	P	NO	NO
11938	Wildman Art Framing	1715 Market Center Blvd, Dallas, TX 75207	2499	P	NO	NO
4008	Wilsonart International Inc	4051 La Reunion # 140, Dallas, TX 75212	3081	AB	NO	NO
4009	Wimco Inc	5616 Duncanville Rd, Dallas, TX 75236	3599	W	NO	NO
4024	Wood Printing Co Inc	1418 Seegar, Dallas, TX 75215	2761	C	NO	NO
5209	Wrisco Industries Inc	12102 Corporate Dr, Dallas, TX	3444	P	NO	NO
12537	Lyfe Aviation	5025 Voyager Dr Ste A, Dallas, TX 75237	4581	S	NO	NO
11386	Davis Metal Stamping	256 Regal Row, Dallas, TX 75247	3499	AA	NO	NO
12391	Erect-A-Line	3912 W. Illinois Ave., Dallas, TX 75211	3446	AA	NO	NO
1294	Double E Inc	1261 Profit, Dallas, TX 75247	3533	AB	NO	NO
6825	Aquablend, Inc.	1255 Viceroy Drive, Dallas, TX 75247	2842	C	NO	NO
10526	Redi-Mix, LLC	5526 Crystal Lake Blvd, Dallas, TX 75236	3273	E	NO	NO
86	A 2 Z Auto Body Parts	6355 Zenith, Dallas, TX 75212	5015	M	NO	NO
9606	HZ Auto Sales	3720 Bedford St., Dallas, TX 75212	5015	M	NO	NO
9917	DalMex Recycling	2828 Nagle St, Dallas, TX 75220	5093	N	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
12460	Venture Metals, LLC	1801 Ryan Rd, Dallas, TX 75220	5093	N	NO	NO
96	ABF Freight System	4242 Irving Blvd, Dallas, TX 75247	4213	P	NO	NO
5181	Dallas Area Rapid Transit	1200 E Jefferson Blvd, Dallas, TX 75203	4111	P	NO	NO
5243	DART Northwest Bus Facility	2424 WEBB CHAPEL EXT, Dallas, TX 75220	3411	P	NO	NO
1431	Estes Express Line	3925 Singleton Blvd, Dallas, TX 75212	4213	P	NO	NO
1906	JB Hunt Transport Services	5701 W Kiest, Dallas, TX 75236	4213	P	NO	NO
12579	Irving Holdings	2515 Irving Blvd, Dallas, TX 75207	4121	P	NO	NO
12525	Irving Holdings LLC	2515 Irving Blvd, Dallas, TX 75207	4121	P	NO	NO
5485	Portillo and Sons Transportation, LLC	10550 GOODNIGHT LN, Dallas, TX 75220	4212	P	NO	NO
12432	Project Bonnie	1301 Chalk Hill Rd, Dallas, TX 75211	4225	P	NO	NO
7407	SVC Manufacturing	2822 Glenfield, Dallas, TX 75233	2086	U	NO	NO
12506	Sunrise Wood Designs, LLC	8801 AUTOBAHN DR, Dallas, TX 75237	2434	W	NO	NO
1279	Dolco Packaging Corp	4700 S Westmoreland Rd, Dallas, TX 75237	3089	Y	NO	NO
2852	Pioneer Balloon Co	4025 Singleton Blvd, Dallas, TX 75212	3069	Y	NO	NO
12442	3017 CSC Dallas Charter Center	2936 Irving Blvd, Dallas, TX 75247	4151	N	NO	NO
61	3 L Designs Inc	8821 Directors Row, Dallas, TX 75247	2331	AB	NO	NO
5155	A1 Freeman North American	2242 Manana, Dallas, TX 75220	4212	A	NO	NO
9666	AA Storage	9609 Clark Rd., Dallas, TX 75249	4225	X	NO	NO
145	Access Self Storage	8047 Ferguson, Dallas, TX 75228	4225	AB	NO	NO
8928	Access Self Storage	3427 Marvin D. Love, Dallas, TX 75224	4225	E	NO	NO
11979	Access Storage	930 Metro Media Pl, Dallas, TX 75247	4226	P	NO	NO
9116	Advantage Label Co	8727 Empress Row, Dallas, TX 75247	2759	AB	NO	NO
5550	Aircraft Tooling Inc	11250 Luna Rd, Dallas, TX 75229	4581	Y	NO	NO
228	Airflow Systems Inc	11221 Pagemill, Dallas, TX 75243	3564	P	NO	NO
218	Air Vent Inc	4117 Pinnacle Point Dr # 400, Dallas, TX 75211	3564	S	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
240	Alamo Self Storage	3707 N Buckner Blvd, Dallas, TX 75228	4225	P	NO	NO
241	Alamo Self Storage	7011 Marvin D Love Fwy, Dallas, TX 75237	4225	W	NO	NO
6715	All Day Industrial Painting Inc.	2605 Brenner Dr., Dallas, TX 75220	3479	X	NO	NO
12607	Allied Stone	2315 Crown Rd, Dallas, TX 75229	3281	C	NO	NO
279	Aloe Vera Of America Inc	13745 Jupiter Rd, Dallas, TX 75238	2844	W	NO	NO
9277	Alphagraphics	2035 Royal Ln # 250, Dallas, TX 75229	2759	X	NO	NO
12066	Alvarez Pallets	121 La Paz St., Dallas, TX 75217	2448	V	NO	NO
12571	Amazon.Com Services LLC	4445 ROCK QUARRY RD, Dallas, TX 75211	4225	P	NO	NO
9946	American Foam Rubber	4908 Sharp Street, Dallas, TX 75247	3089	Y	NO	NO
329	American Leather	4501 Mountain Creek Pkwy, Dallas, TX 75236	2512	P	NO	NO
109	A Mini Self Storage	10227 Plano Rd, Dallas, TX 75238	4225	P	NO	NO
12495	Antique Drapery Rod Company	10850 Sanden Dr, Dallas, TX 75238	2591	A	NO	NO
11416	Applied Optics Center	9827 CHARTWELL, Dallas, TX 75243	3812	X	NO	NO
1099	Daily Commercial Record	706 Main St # 200, Dallas, TX 75202	2711	V	NO	NO
1119	Dallas Container Corp	8330 Endicott, Dallas, TX 75227	2653	V	NO	NO
1144	Dallas Metal Fabricators Inc	2817 Logan, Dallas, TX 75215	3446	AA	NO	NO
5522	Dallas Stage Scenery	3917 Willow, Dallas, TX 75226	5799	AA	NO	NO
5494	Dallas Transfer & Terminal WH C	2302 N WESTMORELAND RD, Dallas, TX 75212	4225	P	NO	NO
1180	Danhard Inc	3839 Dilido, Dallas, TX 75228	3585	X	NO	NO
1197	Dave The Printer Inc	2338 Irving Blvd, Dallas, TX 75207	2752	AA	NO	NO
9279	Dennis Brown	1601 Prudential Dr, Dallas, TX 75235	2759	P	NO	NO
1235	Designer Draperies	9602 Chartwell, Dallas, TX 75243	2391	AA	NO	NO
12404	DFW Distribution	3636 N. Buckner Blvd., Dallas, TX 75228	4225	E	NO	NO
12396	Distribution International	2322 French Settlement, Ste 300, Dallas, TX 75212	3296	E	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
1288	Doppelganger	3025 Taylor St, Dallas, TX	2759	Y	NO	NO
8907	DS Marble and Granite	10895 Indian Trail suite 200, Dallas, TX 75229	3281	P	NO	NO
9459	El Hispano News	2102 Empire Central, Dallas, TX 75235	2711	E	NO	NO
1421	Equipment Storage Service	3839 E Overton Rd, Dallas, TX 75216	4226	AA	NO	NO
12505	Humanetics Precision Metal Works	1330 REGAL ROW, Dallas, TX 75247	3444	P	NO	NO
9916	Image Imprinting	2675 Freewood, Dallas, TX 75220	2759	Y	NO	NO
12546	Imagemart, LLC	8101A Moberly Ln, Dallas, TX 75227	2759	E	NO	NO
1946	Infratech Inc	10440 Miller Rd, Dallas, TX 75238	3679	W	NO	NO
1972	International Bible Assn	4740 S Buckner Blvd, Dallas, TX 75227	2731	V	NO	NO
9793	Intrapack Corporation	10650 Markison Rd, Dallas, TX 75238	3679	E	NO	NO
12577	IStorage	9450 Hargrove, Dallas, TX 75220	4225	AB	NO	NO
2004	Ivy Jane	8303 Chancellor Row, Dallas, TX 75247	2331	P	NO	NO
2033	Jackson Discount Printing	8117 Scyene Rd, Dallas, TX 75227	2759	X	NO	NO
9906	JK Glass LLC	11220 Goodnight Lane, Dallas, TX 75229	3211	X	NO	NO
10527	Kalogridis International	4819 Maple Ave, Dallas, TX 75219	2273	P	NO	NO
5891	Krestmark Industries, LP	3950 Bastille Rd # 100 Dallas, TX 75212	3442	AA	NO	NO
2105	K & R Screen Graphics	3915 Main St, Dallas, TX 75226	2759	AB	NO	NO
12534	Lake June Self Storage	9500 Lake June Rd, Dallas, TX 75217	4225	E	NO	NO
2201	Lake Rubber Stamp & Engraving	2317 Farrington, Dallas, TX 75207	3953	V	NO	NO
9346	Lancaster & Associates	10910 Alder Cir, Dallas, TX 75238	2391	A	NO	NO
2236	Legacy Lockers LLC	4433 Bronze Way, Dallas, TX	2541	P	NO	NO
11617	Life Storage	3210 S. Buckner Blvd, Dallas, TX 75227	4225	P	NO	NO
11796	Life Storage	2305 Manana, Dallas, TX 75220	4225	P	NO	NO
12366	Life Storage	13575 Goldmark, Dallas, TX 75240	4225	P	NO	NO
12376	Life Storage	13820 Montfort Dr, Dallas, TX 75240	4225	P	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
2188	L R P Industries Inc	11531 Chairman Dr Ste 100, Dallas, TX 75243	2841	Y	NO	NO
2789	Park Avenue Limos	3615 Ross Ave, Dallas, TX 75204	4119	V	NO	NO
2810	Peacock Alley Inc	2050 Postal Way, Dallas, TX	2392	X	NO	NO
9237	Perfect Score Technology	4012 Bronze Way, Dallas, TX 75237	3559	E	NO	NO
2224	Peyton's Place Self Storage	562 W Lawson Rd, Dallas, TX 75253	4225	W	NO	NO
5610	Phoenix Exchange Inc	2412 Irving Blvd, Dallas, TX 75207	3711	AA	NO	NO
12038	Pineda Granite & Marble	10240 Bickham Road, #400, Dallas, TX 75220	3281	AB	NO	NO
12484	Pintor's Trucking Service	811 N Justin Ave, Dallas, TX 75211	4212	X	NO	NO
10516	Pleitez Marble & Granite	10240 Bickham Rd #600, Dallas, TX 75220	3281	V	NO	NO
6985	PMR Custom Draperies, L.P.	8820 Directors Row, Dallas, TX 75247	2391	P	NO	NO
2885	Pollard Plastics Corp	636 3rd Ave, Dallas, TX 75226	2796	AB	NO	NO
2886	Pollution Control Products Inc	2677 Freewood, Dallas, TX 75220	3567	B	NO	NO
2896	Pratt Industries USA	3700 Eagle Place Dr # 800, Dallas, TX 75236	2653	X	NO	NO
2913	Premier Printing	8607 Ambassador Row # 190, Dallas, TX 75247	2759	AA	NO	NO
9886	Primary Color Inc	92369 Premier, Dallas, TX 75229	2759	E	NO	NO
11987	Public Storage	2420 N Haskell Ave, Dallas, TX 75204	4225	X	NO	NO
12167	Public Storage	1611 Chestnut St, Dallas, TX 75226	4225	AA	NO	NO
12575	Public Storage	2425 Canton St, Dallas, TX 75226	4225	P	NO	NO
12583	Public Storage	8600 Spring Valley Rd, Dallas, TX 75240	4225	P	NO	NO
12588	Public Storage	2320 N. Central Expressway, Dallas, TX 75204	4225	V	NO	NO
12598	Public Storage	6640 Skillman St, Dallas, TX 75231	4225	E	NO	NO
6943	Public Storage	18004 Preston Rd, Dallas, TX 75252	4225	Y	NO	NO
7766	Public Storage	7568 Greenville Ave, Dallas, TX 75231	4225	AA	NO	NO
9408	Public Storage	4721 Ross Ave., Dallas, TX 75204	4225	X	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
2974	Public Storage Inc	11216 E Northwest Hwy, Dallas, TX 75238	4225	P	NO	NO
2975	Public Storage Inc	11434 Sprowles, Dallas, TX 75229	4225	P	NO	NO
2977	Public Storage Inc	12343 E Northwest Hwy, Dallas, TX 75228	4225	P	NO	NO
2980	Public Storage Inc	2439 Swiss Ave, Dallas, TX 75204	4225	P	NO	NO
11647	R & B Crow Management, GP, LLC	8804 Chancellor Row, Dallas, TX 75247	3544	X	NO	NO
6835	Storopack, Inc.	5050 Duncanville Road, Dallas, TX 75236	3086	Y	NO	NO
12539	StorQuest Economy Storage	9530 Skillman St, Dallas, TX 75243	4225	X	NO	NO
10366	StorQuest Self Storage	10333 Denton Dr #8, Dallas, TX 75220	4225	P	NO	NO
10367	StorQuest Self Storage	10317 Shady Trail, Dallas, TX 75220	4225	B	NO	NO
12457	Sugaright	4000 Dan Morton #106, Dallas, TX 75236	2062	P	NO	NO
12306	Suhm Spring Works Inc.	1601 Terre Colony Court, Dallas, TX 75212	4839	E	NO	NO
3494	Sunburst Shutters Texas Inc	10990 Petal St Ste 100, Dallas, TX	2431	AA	NO	NO
3499	Suntec Industries	3220 Quebec, Dallas, TX 75247	3446	AB	NO	NO
3512	Superior Quality Products Inc	2525 Southwell Rd # 3, Dallas, TX 75229	3599	Y	NO	NO
11876	TAS Environmental Services L.P.	8508 C.F. Hawn Fwy, Dallas, TX 75217	4953	P	NO	NO
12017	Taylor Communications Inc.	3403 Dan Morton Dr, Dallas, TX 75236	2671	X	NO	NO
3560	Taylor Publishing Co Inc	1550 W Mockingbird Ln, Dallas, TX 75235	2731	AC	NO	NO
3567	Techlight Manufacturing	2707 Satsuma, Dallas, TX 75229	3646	X	NO	NO
3570	Technology Media Group, Inc.	1262 Viceroy, Dallas, TX 75247	2759	AB	NO	NO
10357	Teco Metal	11477 Pagemill, Dallas, TX 75243	3444	P	NO	NO
6514	Teledyne Storm Products	345 Regal Row, Dallas, TX 75247	3357	F	NO	NO
11637	Tellus Self Storage - Hawn	7979 C F Hawn Fwy, Dallas, TX 75217	4225	AB	NO	NO
3540	T O L Signs & Graphics Inc	10290 Monroe # 104, Dallas, TX 75229	3089	X	NO	NO
8976	T W Design and Construction	2808 McGowan St., Dallas, TX 75203	3999	V	NO	NO
1700	Gonzalez Fried Products	1610 Fort Worth Ave, Dallas, TX 75208	2041	U	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	Operator	Address	Primary SIC	TCEQ Sector	Is SARA313	High Risk
7426	CHEP Recycled Pallet Solutions, LLC	2805 Mican Drive, Dallas, TX 75212	2448	A	NO	NO
9046	Pallet Logistics of America	4100 Platinum Way, Dallas, TX 75237	2448	A	NO	NO
5529	City Motor Supply, Inc	11670 Harry Hines, Dallas, TX 75229	3519	AB	NO	NO
3350	Southern Equipment Sales Inc	5409 W Ledbetter Dr, Dallas, TX 75236	3531	AB	NO	NO
3954	Walmart Optical Lab	9029 Directors Row, Dallas, TX 75247	3851	AC	NO	NO
956	Continental NH3 Products Co	130 Yorktown St, Dallas, TX 75208	3824	AC	NO	NO
12422	Motor Controls	10661 Newkirk St, Dallas, TX 75220	3625	AC	NO	NO
3342	Solo Cup Operating Corporation	4444 W Ledbetter Dr, Dallas, TX 75236	2679	B	NO	NO
12425	Texas Materials Group, Inc.	11050 Luna Rd, Dallas, TX 75229	2951	D	NO	NO
5505	Sigma Marble and Granite, Inc.	8222 Chancellor Row, Dallas, TX 75247	3281	E	NO	NO
3842	United Site Services	2617 Willowbrook Rd, Dallas, TX 75220	4953	L	NO	NO
12480	CYCLONE METAL RECYCLING LLC	11221 TANTOR, Dallas, TX 75229	5093	N	NO	NO
12076	Cary Transit	5255 Norwood Rd, Dallas, TX 75247	4231	P	NO	NO
5447	Cuevas Trucking	2306 May St, Dallas, TX 75208	4212	P	NO	NO
10956	Dallas Oil Service	3018 Ruder, Dallas, TX 75212	4212	P	NO	NO
10957	Dallas Oil Service	6201 Singleton, Dallas, TX 75121	4214	P	NO	NO
5516	Filgo Oil Company	5021 Bernal Ave, Dallas, TX 75356	5172	P	NO	NO
7503	GRA-GAR LLC	8701 PETERBILT BLVD, Dallas, TX 75241	4212	P	NO	NO
5268	Mirage Auto Sales	2515 IRVING BLVD, Dallas, TX 75207	4121	P	NO	NO
7495	Northwest Rail Operating Facility	9717 ABERNATHY AVE, Dallas, TX 75220	4111	P	NO	NO
5719	Old Dominion Freight Line	3225 Duncanville Rd, Dallas, TX 75236	4213	P	NO	NO
5718	SAIA Motor Freight Line, LLC	4356 Singleton Blvd, Dallas, TX 75212	4213	P	NO	NO
3349	Southeastern Freight Lines, Inc.	4211 Irving Blvd, Dallas, TX 75247	4231	P	NO	NO
3354	Southern Mail Service, Inc.	1921 W Commerce St, Dallas, TX 75208	4813	P	NO	NO
3202	Southwestern Motor Transport, Inc.	11447 Goodnight Ln, Dallas, TX 75229	4231	P	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
3386	Specialized Transport Service	5038 W Ledbetter Dr, Dallas, TX 75236	4212	P	NO	NO
3837	United Parcel Service	10155 Monroe, Dallas, TX 75229	4215	P	NO	NO
9896	United Parcel Service Inc.	2727 Northaven Rd, Dallas, TX 75229	4215	P	NO	NO
12556	Vargas Trucking	4807 Don Dr, Dallas, TX 75247	4213	P	NO	NO
3911	Vargas Trucking	4746 Don Dr, Dallas, TX 75247	4213	P	NO	NO
12423	Salem Leasing Corporation	4411 Leston St, Dallas, TX 75247	4231	P	NO	NO
6152	Super Lopez Food Products	9727 Brockbank Dr, Dallas TX 75220	2096	U	NO	NO
12267	Texas Ale Project	1001 N Riverfront Blvd, Dallas, TX 75207	2082	U	NO	NO
3909	Van Oriental Foods	4828 Reading, Dallas, TX 75247	2099	U	NO	NO
8776	Winn Meat Company LP	2250 Lone Star Dr, Dallas, TX 75253	2011	U	NO	NO
12402	Garden Star Sprouts Inc	2726 Barge Ln, Dallas, TX 75212	2099	U	NO	NO
5183	Frito-Lay Inc	3420 Duncanville Rd, Dallas, TX	2096	U	NO	NO
3188	Rudolph Foods	3660 Pipestone, Dallas, TX 75212	2096	U	NO	NO
12069	Multi Packaging Solutions	1455 Terre Colony, Dallas, TX 75212	2759	X	NO	NO
944	Consolidated Container Co	4525 Joseph Hardin # 101, Dallas, TX 75236	3082	Y	NO	NO
3672	Ntl-Brands Ltd.	3901 Pipestone Rd, Dallas, TX 75212	3089	Y	NO	NO
748	Capital Electric Motor Service	9109 Sovereign Row, Dallas, TX	3621	C	NO	NO
6726	Cartamundi USA	5101 Highland Place Dr, Dallas, TX 75236	2759	E	NO	NO
765	Casci Ornamental Plaster Inc	2615 S Good Latimer, Dallas, TX 75215	3299	AA	NO	NO
11996	CCS Printing	2642 Brenner, Dallas, TX 75220	2642	W	NO	NO
9236	Central Transport	4500 Irving Blvd, Dallas, TX 75247	4213	AB	NO	NO
793	Chancellor Jewelers Inc	7441 Marvin D Love Fwy 10, Dallas, TX	3911	AA	NO	NO
841	Cinquemani Jr Metals Craftsman	2412 Hardwick, Dallas, TX 75208	3446	AA	NO	NO
712	C K S Packaging Inc	2818 Merrell Rd, Dallas, TX 75229	3085	AC	NO	NO
12176	Classic Stainless Inc	4031 Bronze Way, Dallas, TX 75237	3411	W	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
907	Colorfast Industries	8243 Forney Rd, Dallas, TX 75227	2841	AB	NO	NO
12086	Comfort Cushion Inc	1717 E Levee St, Dallas, TX 75207	2392	AB	NO	NO
916	Commercial Head & Block Svc	2528 Irving Blvd, Dallas, TX 75207	3599	AC	NO	NO
974	Corley Gasket Co	6555 Hunnicut Rd, Dallas, TX 75227	3599	X	NO	NO
11676	Costco Wholesale	3730 Mountain Creek Pkwy, Dallas, TX 75236	4222	B	NO	NO
992	Cowboy Cab Co Inc	1306 Wall St, Dallas, TX 75215	4119	AA	NO	NO
1030	CSCS Inc	301 Pleasant Dr, Dallas, TX	3272	AA	NO	NO
11907	CubeSmart Self Storage	5505 Maple Ave., Dallas, TX 75235	4225	X	NO	NO
11926	CubeSmart Self Storage	6831 W. NW Hwy., Dallas, TX 75225	4225	A	NO	NO
12566	CubeSmart Self Storage	5618 S Cockrell Hill Rd, Dallas, TX 75236	4225	P	NO	NO
6705	Custom Stone Granite and Marble	2405 Fabens, Dallas, TX 75229	3281	AA	NO	NO
8997	D. Fadal Designs Inc	1519 Dragon St, Dallas, TX 75207	2392	X	NO	NO
8139	D Magazine Partners LP	750 N Saint Paul St, Dallas, TX 75201	2721	J	NO	NO
7316	Freedom Storage	10331 Scyene Rd., Dallas, TX 75227	4225	P	NO	NO
1588	French Brown Wood Floors Inc	11649 Chairman Dr # 18, Dallas, TX 75243	2426	AB	NO	NO
5314	Fujikoki America	4041 Bronze Way, Dallas, TX 75237	3714	P	NO	NO
12563	FX Composites	119 Regal Row, Dallas, TX 75247	3299	P	NO	NO
11026	G2 Automated Technologies LLC	10500 METRIC DR STE 122, Dallas, TX 75243	3312	V	NO	NO
1624	Gabys Shoppe	1311 Dragon, Dallas, TX 75207	2514	X	NO	NO
7115	Gage's Granite	2427 Glenda Lane # F, Dallas, TX 75230	3281	P	NO	NO
12453	G & C Direct Mail Marketing	1275 Profit Dr, Dallas, TX 75247	2752	U	NO	NO
12487	GDMI, Inc.	10605 Boomer Cir #101, Dallas, TX 75238	2844	E	NO	NO
1652	Genesis Graphics	1219 Fort Worth Ave # A, Dallas, TX 75208	2759	X	NO	NO
1655	Genti Studios Inc	1825 W Mockingbird Ln, Dallas, TX	2759	W	NO	NO
1616	GL Automation Inc	10710 Sandhill Rd, Dallas, TX 75238	3559	W	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
1697	Golden Pedic Inc	1240 Titan Dr, Dallas, TX	2515	C	NO	NO
1703	Goodier Cosmetics Inc	9019 Premier Row, Dallas, TX 75247	2844	P	NO	NO
12542	Go Store It Self Storage	2500 Lone Star Dr, Dallas, TX 75212	4225	P	NO	NO
9388	Great Value Storage	4311 Samuell Blvd, Dallas, TX 75228	4225	N	NO	NO
12501	Guard Drive Self Storage	1332 Guard Drive, Dallas, TX 75217	4225	AA	NO	NO
1778	Hagwood Transportation Inc	5724 W Ledbetter Dr, Dallas, TX 75236	4212	AA	NO	NO
11526	Hansen & Adkins Auto Transport	9211 Forney Rd, Dallas, TX 75227	4212	P	NO	NO
6236	Hawk Solutions	11242 Indian Trl, Dallas, TX 75229	3999	E	NO	NO
5395	Hightech Signs	10660 Plano Rd. # 118, Dallas, TX 75238	3993	A	NO	NO
1853	Hill Printing Co	915 S Peak, Dallas, TX 75223	2759	X	NO	NO
5491	HOBI INTERNATIONAL	7601 AMBASSADOR ROW, Dallas, TX 75247	5093	P	NO	NO
1863	Hodge Printing Co	11416 Newkirk, Dallas, TX 75229	2759	AC	NO	NO
1865	Hoffman Controls Corp	2463 Merrell Rd, Dallas, TX 75229	3822	AA	NO	NO
1885	AC Horn Manufacturing	1269 Majesty Dr, Dallas, TX 75247	3444	X	NO	NO
2521	Millet The Printer Inc	1000 S Ervay, Dallas, TX 75201	2759	AA	NO	NO
12007	Millwork Design Solutions, LLC	4078 Shilling Way, Dallas, TX 75237	2434	E	NO	NO
12511	Minuteman Press	12640 E. NW Hwy Ste 413, Dallas, TX 75228	2752	P	NO	NO
12516	Minuteman Press	2629 N Stemmons Fwy Ste 108, Dallas, TX 75207	2759	X	NO	NO
9156	Minuteman Press	7010 Greenville Ave, Dallas, TX 75231	2759	E	NO	NO
2566	Morrell Plating Co Inc	2712 Anson Rd, Dallas, TX 75235	3471	X	NO	NO
6515	Moulding Products	1222 Profit Dr, Dallas, TX 75247	3357	Y	NO	NO
6504	Multi Packaging Solutions	13465 S Jupiter, Dallas, TX 75238	2657	F	NO	NO
12592	MyPlace Self Storage Dallas	6434 Maple Ave, Dallas, TX 75235	4225	P	NO	NO
2610	National Banner Co	11938 Harry Hines Blvd, Dallas, TX 75234	2399	AB	NO	NO
2603	North American Thermographers	2642 Brenner, Dallas, TX 75220	2759	V	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
2633	Nevitt Fragrances Inc	10466 Brockwood Rd, Dallas, TX 75238	2844	AA	NO	NO
5893	Nicholson Metal Fabricators	5127 Mercantile Row, Dallas, TX 75247	3444	X	NO	NO
2665	Norfleet Machine	8323 Hoyle, Dallas, TX 75227	3599	F	NO	NO
12600	NT Five Star Granite, Inc.	10230 Bickham Rd #200, Dallas, TX 75220	3281	Y	NO	NO
2671	NTR METALS LLC	10720 Composite Dr, Dallas, TX 75220	3339	AB	NO	NO
9318	The Odee Co Inc,	10626 Control Pl, Dallas, TX 75238	2752	B	NO	NO
2692	O E M Industries Inc	1015 N Justin, Dallas, TX 75211	3599	P	NO	NO
5112	OLIVER SALES CO	13445 FLOYD CIR, Dallas, TX 75243	5169	Y	NO	NO
8650	One Hour Business Cards Inc	11441 N Stemmons Fwy, Dallas, TX 75229	2752	E	NO	NO
11918	Oxcart Manufacturing	8816 Directors Row, Dallas, TX 75247	2394	V	NO	NO
5319	Paper Tubes & Sales Warehouse 1616 Hinton Paper Converting	1616 Hinton St, Dallas, TX 75235	2665	Y	NO	NO
5318	Paper Tubes & Sales Warehouse	1606 Hinton St, Dallas, TX 75235	2665	B	NO	NO
3193	Russler Associates Inc	10725 Presidential Dr, Dallas, TX 75243	3679	P	NO	NO
3212	Safesite Inc	4601 W Ledbetter Dr, Dallas, TX 75236	4225	C	NO	NO
9596	Sala Investments	4510 Mint Way, Dallas, TX 75236	3441	P	NO	NO
12561	Schneider Textiles	10537 King William Dr, Dallas, TX 75220	2269	E	NO	NO
12277	Scott Merriman Inc	2930 Merrell Road, Dallas, TX 75229	2759	AA	NO	NO
3247	Security Self Storage	9555 Forest Ln, Dallas, TX 75243	4225	AB	NO	NO
3260	Service Electric Supply Inc	10929 Grissom, Dallas, TX 75229	3714	P	NO	NO
3262	Set Environmental Inc	10215 Gardner Rd, Dallas, TX	4212	A	NO	NO
10896	Shutter Solutions Inc	11211 Gemini Ln, Dallas, TX 75229	2431	C	NO	NO
3288	Shutter Solutions Inc	11211 Gemini Ln, Dallas, TX 75229	2431	W	NO	NO
5561	Signs Manufacturing Corp.	4610 Mint Way, Dallas, TX 75236	3993	AB	NO	NO
5633	Southwest International Marketing Company, Inc.	1195 Empire Central Dr., Dallas, TX 75247	2841	E	NO	NO
12530	Simply Self Storage	903 Slocum St, Dallas, TX 75207	4225	P	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
3324	Six B Labels Corp	12200 Forestgate, Dallas, TX 75243	2759	AB	NO	NO
3330	R W Smith CO	1318 W Commerce, Dallas, TX 75208	3599	AB	NO	NO
3335	Smith Race Craft	4102 W Ledbetter Dr, Dallas, TX 75233	3711	X	NO	NO
3444	Stitches By Carmen	2630 Northaven Rd # 102, Dallas, TX 75229	2391	E	NO	NO
3443	Stitch N Designs	12215 Forestgate Dr # 101, Dallas, TX	2389	V	NO	NO
9256	Stone Brokers of Texas	10230 Bickham Ste 300, Dallas, TX 75207	3281	X	NO	NO
6735	Stonetex	11455 Newkirk Suite # 1414, Dallas, TX 75229	3281	X	NO	NO
3452	Stonexpressions LLC	2647 Andjon, Dallas, TX 75220	3281	F	NO	NO
3466	Storm Products Co	9215 Premier Row, Dallas, TX	3357	P	NO	NO
3780	Tyler Street Self Storage	3636 S Tyler, Dallas, TX 75224	4225	P	NO	NO
5125	U Haul Center	11383 Amanda, Dallas, TX 75238	4225	P	NO	NO
9536	U Haul Storage	7043 Greenville Ave, Dallas, TX 75231	4225	C	NO	NO
3821	Uniforms Inc	1489 Prudential Dr, Dallas, TX	2395	AA	NO	NO
3822	Union Sling Co	3021 Pluto St, Dallas, TX 75212	3496	W	NO	NO
3878	Unitron LP	10925 Miller Rd, Dallas, TX 75238	3679	AC	NO	NO
12594	USA Cast Stone & Construction. LLC	1616 Jeffries St, Dallas, TX 75226	3272	E	NO	NO
9876	USA Granite	2407 N. Walton Walker, Dallas, TX 75212	3281	X	NO	NO
12567	US Storage Centers	8110 S Cockrell Hil Rd, Dallas, TX 75236	4225	P	NO	NO
3807	U Store It	4097 Rosemeade Pkwy, Dallas, TX 75287	4225	V	NO	NO
3803	U-Stor Self Storage	10406 Lake June Rd, Dallas, TX 75217	4225	P	NO	NO
3804	U-Stor Self Storage	9808 Harry Hines Blvd, Dallas, TX 75220	4225	P	NO	NO
3805	U-Stor Self Storage	5409 S Westmoreland Rd, Dallas, TX 75237	4225	P	NO	NO
7165	U-Stor Walton Walker	4116 S Walton Walker, Dallas, TX 75236	4225	E	NO	NO
5819	Valdez Custom Works Inc	1737 E Levee St Dallas, TX 75207	2511	AA	NO	NO
10406	Vectornav	10501 Markison, Dallas, TX 75238	3663	AC	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
12585	Vivid Surfaces LLC	2908 Hickory St, Dallas, TX 75226	3281	W	NO	NO
12519	Aero Parts & Supply Southwest, Inc.	5423 Saturn Dr Ste 600, Dallas, TX 75237	4581	S	NO	NO
10032	Authentic Gelato LLC	1215 Viceroy Dr, Dallas, TX 75247	2024	U	NO	NO
7245	Azteca Mexican Candy IMP	10024 Monroe, Dallas, TX 75229	2064	U	NO	NO
5632	Cain Food Industries	8401 Sovereign Row, Dallas, TX	2051	U	NO	NO
12168	Cheesecake Royale	2520 W Commerce, Dallas, TX 75212	2051	U	NO	NO
5399	Draft Root Beer Inc.	3138 Quebec St #106, Dallas, TX 75247	2087	U	NO	NO
12538	El Recycling	4350 Mint Way, Dallas, TX 75237	5093	N	NO	NO
12395	Gama Aviation Engineering Inc	7511 Lemmon Ave, Hangar C, Dallas, TX 75209	4581	S	NO	NO
8888	Niagara Bottling LLC	4851 Mountain Creek Pkwy, Dallas, TX 75236	2086	U	NO	NO
5377	Bachman Transfer Station	9500 Harry Hines, Dallas, TX 75220	4212	P	NO	NO
7927	Fair Oaks transfer Station	7677 Fair Oaks Ave, Dallas, TX 75231	4212	P	NO	NO
7928	Oak Cliff Transfer Station	4610 S. Westmoreland Rd., Dallas, TX 75237	4212	P	NO	NO
12616	Eaton	9890 Bonnie View Rd, Dallas, TX 75241	4225	P	NO	NO
12615	Amazon.com Services	6627 Maple Ave, Dallas, TX 75235	4225	P	NO	NO
	AIRLITE DALLAS	3901 PIPESTONE RD, Dallas, TX 75212	3089	Y	NO	NO
	Landscape Structures Inc.	8131 Forney Rd, Dallas, TX 75227	3949	Y	NO	NO
	KAMPS PALLETS	3636 DAN MORTON DR, Dallas, TX 75236	2448	A	NO	NO
	SUNCOAST COMMUNICATIONS	14292 GILLIS RD, Dallas, TX 75244	5093	N	NO	NO
	GREYHOUND LINES INC 680033	9777 HARRY HINES BLVD, Dallas, TX 75220	4131	P	NO	NO
	Apel Construction Services, Inc	4303 Irving Blvd, Dallas, TX 75247		E	NO	NO
	Apel Construction Services, Inc. dba il Granito	9101 Sovereign Row, Dallas, TX 75247	3281	E	NO	NO
	A-Grade Pallet	1738 Empire Central, Dallas, TX 75325	2448	A	NO	NO
	Paciugo Distributions, LLC	1215 Viceroy Dr, Dallas, TX 75247	2024	U	NO	NO

Table A-4: PY1 Low Risk Facilities						
File	**Operator**	**Address**	**Primary SIC**	**TCEQ Sector**	**Is SARA313**	**High Risk**
	Supplyone Oklahoma City, Inc	2271 French Settlement Rd, Dallas, Texas 75212	2653	B	NO	NO
	Brite Component Works, LLC	1103 S Beckley Ave, Dallas, TX 75203	3441	AA	NO	NO
	Dallas Powder Coating	1103 S Beckley Ave, Dallas, TX 75203	3441	AA	NO	NO
	Auto Parts	1125 S Beckley Ave, Dallas, TX 75203	5015	M	NO	NO
	US Storage Centers	2601 Willowbrook Road, Dallas, TX 75220	4225	P	NO	NO
	Transdev Services, Inc	8998 Senate St, Dallas, TX 75228	4111	P	NO	NO
	Pallets of Texas	5711 Ledbetter, Dallas, TX		A	NO	NO
	Counter Creations	10751 Mapleridge Dr, Dallas, TX 75238	3281	E	NO	NO
	KROGER FC 05	4221 Telephone Rd, Dallas, TX 75241	4214	P	NO	NO
	Metalx, LLC	4025 Singleton Blvd, Dallas, TX 75212	5093	N	NO	NO
	JB Hunt Maintenance Facility	3140 Duncanville Rd, Dallas, TX 75211	4231	P	NO	NO
	Prime Now UTX4	6627 Maple Ave, Dallas, TX 75235	4225	P	NO	NO
679	Buckley Oil Co	1809 Rock Island St	5171	P	YES	NO

Appendix B-
Expenditures,
Proposed Budget,
and Revisions to
Fiscal Analysis

APPENDIX B: EXPENDITURES, PROPOSED BUDGET, AND REVISIONS TO FISCAL ANALYSIS

Annual Expenditures for the Reporting Period, with a Breakdown for the Major Elements of the SWMP (Permit Section IV.C.4.b)

During the reporting period, the City had an estimated $207,823,768 in expenditures for activities related to implementing the SWMP. The direct annual expenditures are presented in Table B-1 below by SWMP MCM and include indirect costs related to records management, training, equipment, office supplies, repairs, laboratory, utilities, consultants, contracted services, and debt services.

Table B-1
Estimated SWMP Implementation Costs Permit Year 1

MCM	MCM Name	Estimated Costs
1	MS4 Maintenance Activities	$62,244,094
2	Post Construction Stormwater Control Measures	$5,684,933
3	Illicit Discharge Detection and Elimination	$126,520,834
4	Pollution Prevention/Good Housekeeping for Municipal Operations	$3,143,435
5	Industrial and High-Risk Runoff	$1,325,095
6	Construction Site Stormwater Runoff	$1,325,095
7	Public Education. Outreach, Involvement, and Participation	$1,325,095
8	Monitoring, Evaluating, and Reporting	$977,160
NA	Program Administration (includes billing, legal, insurance, etc.)	$5,197,027
	TOTAL EXPENDITURES	$207,823,768

The values presented in Table B-1, “Estimated SWMP Implementation Costs Permit Year 1” are approximate expenses. The City’s fiscal year is October 1st through September 30th. A lag between when expenditures occur and when they are reflected in financial systems may be present because of internal financial reporting structures. Given the overlap of certain components of the program that share costs, (i.e., public education program development, project administration, etc.), the allocation of some components of the costs is approximate. The values presented do not include all costs that could be categorized as maintenance, i.e., repairs to the wastewater collection system, or routine operations.

Proposed Budget for the Upcoming Reporting Year (Permit Section IV.C.4.c)

For the upcoming reporting period, the City estimates $129,331,222 in expenditures for activities related to implementing the SWMP. The direct annual expenditures are presented in Table B-2 below by SWMP MCM and include indirect costs related to records management, training, equipment, office supplies, repairs, laboratory, utilities, consultants, contracted services, and debt services.

Table B-2 Proposed SWMP Implementation Budget Permit Year 1		
MCM	**MCM Name**	**Estimated Costs**
1	MS4 Maintenance Activities	$61,004,614
2	Post Construction Stormwater Control Measures	$10,349,725
3	Illicit Discharge Detection and Elimination	$131,309,504
4	Pollution Prevention/Good Housekeeping for Municipal Operations	$4,099,458
5	Industrial and High-Risk Runoff	$1,128,843
6	Construction Site Stormwater Runoff	$1,128,843
7	Public Education. Outreach, Involvement, and Participation	$1,128,843
8	Monitoring, Evaluating, and Reporting	$1,1,183,365
NA	Program Administration (includes billing, legal, insurance, etc.)	$5,100,353
	TOTAL EXPENDITURES	$216,433,548

The values presented in the Table B-2, "Proposed SWMP Implementation Budget Permit Year 1" are approximate. The City's fiscal year is October 1st through September 30th. A lag between when expenditures occur and when they are reflected in financial systems may be present because of internal financial reporting structures. Given the overlap of certain components of the program that share costs, (i.e., public education program development, project administration, etc.), the allocation of some components of the costs is approximate. The values presented do not include all costs that could be categorized as maintenance, i.e., repairs to wastewater collection system, or routine operations.

Revisions, if necessary, to the Assessments of Controls and the Fiscal Analysis in the Previous Annual Report (Permit Section IV.C.4.d)

There are no necessary revisions to the fiscal analysis reported in the previous (PY5) Annual Report.

Revisions to the controls, if necessary, in the Stormwater Management Program are listed on the first pages of each respective MCM chapter under the section "Proposed Changes to the SWMP for the next Reporting Year".

Appendix C – List of Municipal Facilities

Department	Facility	Location
Aviation	DAL - Field Maintenance	8008 Cedar Springs Rd.
Aviation	DAL - Terminal Building	8008 Cedar Springs Rd.
Aviation	Dallas Executive Airport	5303 Challenger Dr.
Aviation	Dallas Vertiport	801 S. Lamar St.
Building Services	Roofing Section	1602 Pearlstone
Building Services	Warehouse	3203 Canton
Building Services	Custodial (including garage)	500 Marilla
Building Services	Central Building District (including Electrical /Carpentry/HVAC/ Plumbing)	1500 Marilla
Building Services	Security/Parking	1500 Marilla
Building Services	City Hall Main Office (including Dispatch/Room Reservations/Tech)	1500 Marilla
Building Services	East Building District (including Custodial Electrical/Carpentry/HVAC/ Plumbing)	2761 Municipal St.
Building Services	West Building District (including Custodial Electrical/Carpentry/HVAC/ Plumbing)	4020 W. Illinois Ave.
Building Services	Arts Building District (including Custodial Electrical/Carpentry/HVAC/ Plumbing)	1717 N. Harwood
Building Services	SE Police Station Fuel Island	725 N. Jim Miller
Building Services	OCMC- Building Maintenance	320 E. Jefferson Blvd.
Building Services	OCMC- Security	320 E. Jefferson Blvd.
Building Services	Jack Evans- Building Maintenance	1400 S. Lamar
Building Services	Jack Evans- Custodial	1400 S. Lamar
Building Services	Courts- Security	2014 Main
Building Services	Courts- Building Maintenance	2014 Main
Building Services	Courts- Custodial	2014 Main
Building Services	MLK- Security	2922 MLK Blvd.
Building Services	MLK- Custodial	2922 MLK Blvd.
Building Services	Central Library- Custodial	1515 Young St.
Building Services	Central Library- Building Maintenance.	1515 Young St.
Building Services	Central Library- Security	1515 Young St.
Building Services	West Dallas Multicultural Center- Custodial	2828 Fishtrap
Building Services	Thanksgiving Square- Custodial	1627 Pacific
Building Services	OCMC- Custodial	320 E. Jefferson Blvd.
Building Services/ Equipment and Fleet Management	Building Services/Admin/Procurement/Fuel Inventory/Mgt Systems (EBS HQ)	3202 Canton
Code Compliance	Southwest District	4230 W. Illinois Ave.
Code Compliance	Mosquito Abatement Warehouse	4230 W. Illinois Ave.
Code Compliance	Nuisance Abatement- Graffiti	4020 W. Illinois Ave.
Code Compliance	Nuisance Abatement- Tires	4020 W. Illinois Ave.
Code Compliance	Southeast District	5210 Bexar St.
Code Compliance	Nuisance Abatement	2721 Municipal St.

Department	Facility	Location
Code Compliance	Central District/MOST	320 E. Jefferson Blvd.
Code Compliance	South Central District	320 E. Jefferson Blvd.
Code Compliance	Admin	3112 Canton St.
Code Compliance	Transportation Regulation	3131 Dawson St.
Animal Services	Animal Control/ Animal Shelter	1616 N. Westmoreland Rd.
Code Compliance	Northwest District	9803 Harry Hines Blvd.
Code Compliance	ICRT Demo	320 E. Jefferson Blvd.
Code Compliance	Northeast District	7901 Goforth Rd.
Code Compliance	MCIS	7901 Goforth Rd.
Code Compliance	Mosquito Control	7901 Goforth Rd.
Code Compliance	Restaurant/Bar inspections	7901 Goforth Rd.
Information and Technology Services	Radio Shop	3131 Dawson St.
Convention and Events Services	Dallas Convention Center	650 S. Griffin St.
Courts and Detention Services	Dallas Marshal Office	1600 Chestnut St.
Dallas Fire-Rescue	Fire Prevention Office	1551 Baylor St.
Dallas Fire-Rescue	Fire Maintenance Facility	5000 Dolphin Road
Dallas Fire-Rescue	Fire Training Facility	5000 Dolphin Road
Dallas Fire-Rescue	Station 01	1901 Irving Blvd
Dallas Fire-Rescue	Station 02	4211 Northaven Rd
Dallas Fire-Rescue	Station 03	500 N. Malcolm X Blvd.
Dallas Fire-Rescue	Station 04	816 S. Akard St.
Dallas Fire-Rescue	Station 05	2039 N. St. Augustine Rd.
Dallas Fire-Rescue	Station 06	2808 S. Harwood St.
Dallas Fire-Rescue	Station 07	6010 Davenport Rd.
Dallas Fire-Rescue	Station 08	1904 N. Garrett Av.
Dallas Fire-Rescue	Station 09	2002 Cool Mist Ln
Dallas Fire-Rescue	Station 10	4451 Frankford Rd
Dallas Fire-Rescue	Station 11	3828 Cedar Springs Rd.
Dallas Fire-Rescue	Station 12	7520 Wheatland Rd
Dallas Fire-Rescue	Station 13	6902 Frankford Rd
Dallas Fire-Rescue	Station 14	1005 W. 12th St.
Dallas Fire-Rescue	Station 15	111 E. 8th St.
Dallas Fire-Rescue	Station 16	2616 Chalk Hill Rd
Dallas Fire-Rescue	Station 17	6045 Belmont Ave.
Dallas Fire-Rescue	Station 18	660 N. Griffin Blvd
Dallas Fire-Rescue	Station 19	5600 E. Grand Ave.
Dallas Fire-Rescue	Station 20	12727 Montfort Dr
Dallas Fire-Rescue	Station 21	3210 Love Field Dr.
Dallas Fire-Rescue	Station 22	12200 Coit Rd

Department	Facility	Location
Dallas Fire-Rescue	Station 23	1660 Corinth St
Dallas Fire-Rescue	Station 24	2426 Elsie Faye Heggins St.
Dallas Fire-Rescue	Station 25	2112 56th St.
Dallas Fire-Rescue	Station 26	3303 Sheldon Ave
Dallas Fire-Rescue	Station 27	8401 Douglas Ave
Dallas Fire-Rescue	Station 28	8701 Greenville Ave
Dallas Fire-Rescue	Station 29	9830 Shadow Way
Dallas Fire-Rescue	Station 30	11381 Zodiac Ln
Dallas Fire-Rescue	Station 31	9365 Garland Rd
Dallas Fire-Rescue	Station 32	4262 N. Jim Miller Rd.
Dallas Fire-Rescue	Station 33	754 W. Illinois Ave. Ave
Dallas Fire-Rescue	Station 34	1234 Carbona Drive
Dallas Fire-Rescue	Station 35	3839 Walnut Hill Ave
Dallas Fire-Rescue	Station 36	3241 N. Hampton Rd
Dallas Fire-Rescue	Station 37	6780 Greenville Ave
Dallas Fire-Rescue	Station 38	3015 Chapel Oaks
Dallas Fire-Rescue	Station 39	2850 Ruidosa
Dallas Fire-Rescue	Station 40	2440 Kimwood Dr.
Dallas Fire-Rescue	Station 41	5920 Royal Ln
Dallas Fire-Rescue	Station 42	3333 W. Mockingbird
Dallas Fire-Rescue	Station 43	2844 Lombardy Ln
Dallas Fire-Rescue	Station 44	4114 Frank St.
Dallas Fire-Rescue	Station 45	716 W. Commerce St
Dallas Fire-Rescue	Station 46	331 E. Camp Wisdom
Dallas Fire-Rescue	Station 47	7161 Envoy St.
Dallas Fire-Rescue	Station 48	10480 E. Northwest Hwy
Dallas Fire-Rescue	Station 49	4901 S. Hampton Rd.
Dallas Fire-Rescue	Station 50	841 S. Walton Walker Blvd.
Dallas Fire-Rescue	Station 51	200 S. St. Augustine
Dallas Fire-Rescue	Station 52	2504 Cockrell Hill Rd
Dallas Fire-Rescue	Station 53	1407 John West Rd
Dallas Fire-Rescue	Station 54	6238 Bonnie View rd
Dallas Fire-Rescue	Station 55	6600 Trammel Drive
Dallas Fire-Rescue	Station 56	7040 Belt Line Rd
Dallas Fire-Rescue	Station 57	10801 Audelia Rd
Dallas Police	Northwest Patrol	9809 Harry Hines Blvd
Dallas Police	Southwest Patrol	2411 Valleria Dr.
Dallas Police	Central Operations- including traffic, tactical, patrol	3111 Dawson St.
Dallas Police	Property Unit	1725 Baylor St.

Department	Facility	Location
Dallas Police	Auto Impound	1955 Vilbig Rd.
Dallas Police	Helicopter Unit	5775 Chuck Taylor
Dallas Police	Fire Arms Training Facility	3200 Mountain Creek Parkway
Dallas Police	Communications-911	1500 Marilla St., L1
Dallas Police	Crime Lab - Jack Evans	1400 S. Lamar St.
Dallas Police	Police Academy	5310 Red Bird Center Dr.
Dallas Police	Far North Patrol	6969 McCallum Blvd.
Dallas Police	Love Field	8008 Cedar Springs Rd.
Dallas Police	Northeast Patrol	9915 Northwest Highway
Dallas Police	DPD Headquarters - Jack Evans	1400 S. Lamar
Dallas Police	South Central Patrol	1999 E. Camp Wisdom Rd.
Dallas Police	Quartermaster	1400 S. Lamar
Dallas Police	Southeast Patrol	725 N. Jim Miller
Dallas Police	Parking Enforcement	320 E. Jefferson Blvd.
Dallas Police	North Central- Bait Car Garage	6969 McCallum Blvd.
Dallas Police	Mounted Unit	1331 S. Washington St.
Dallas Water Utilities	Distribution North Repair	9805 Harry Hines
Dallas Water Utilities	Material Services Yard 4	9805 Harry Hines
Dallas Water Utilities	Wastewater Collections- South Repair and Operations Support	2545 Valleria Dr.
Dallas Water Utilities	Material Services Yard 3	2545 Valleria Dr.
Dallas Water Utilities	Material Services Yard 1	2900 Municipal St.
Dallas Water Utilities	Distribution Meter Activities	2861 Municipal St.
Dallas Water Utilities	Meter Repair & Testing	2821 Municipal St.
Dallas Water Utilities	Wastewater Collections	8915 Adlora
Dallas Water Utilities	Material Services Yard 5	7777 Goforth Rd.
Dallas Water Utilities	Bachman Water Treatment Plant	2605 Shorecrest
Dallas Water Utilities	Central Wastewater Treatment Plant	1020 Sargent Rd.
Dallas Water Utilities	Elm Fork Water Treatment Plant	1440 Whitlock Lane, Carrolton
Dallas Water Utilities	Southside Wastewater Treatment Plant	10011 Log Cabin Rd.
Dallas Water Utilities	Eastside Water Treatment Plant	405 Long Creek Rd., Sunnyvale
Dallas Water Utilities	White Rock Lift Station	2900 White Rock Rd.
Dallas Water Utilities	Support and Regulatory Services	8239 Hoyle
Dallas Water Utilities	PALS Admin and Enforcement	2626 Lombardy
Dallas Water Utilities	White Rock Maintenance and Operations	2900 White Rock
Dallas Water Utilities	White Rock Dam	2900 White Rock
Dallas Water Utilities	Operations and Maintenance	8231 Hoyle
Dallas Water Utilities	Lake Ray Hubbard Dam	3414 Gloria Rd., Sunnyvale
Dallas Water Utilities	South Repair	4120 Scottsdale
Dallas Water Utilities	Distribution Heavy repair Storage Yard	2901 Municipal St.

Department	Facility	Location
Dallas Water Utilities	MSD Yard 7	1440 Whitlock Lane, Carrolton
Dallas Water Utilities	MSD Yard 8	1020 Sargent Rd.
Dallas Water Utilities	MSD Yard 9	10011 Log Cabin Rd.
Dallas Water Utilities	PALS	1020 Sargent Rd.
Dallas Water Utilities	PALS	10011 Log Cabin Rd.
Dallas Water Utilities	Abrams Pumping Station	9241 Forest
Dallas Water Utilities	Alta Mesa Pumping Station	6540 Teague Dr.
Dallas Water Utilities	Bachman Pump Station	9501 Harry Hines
Dallas Water Utilities	Balch Springs Pump St	12631 Lake June Rd.
Dallas Water Utilities	Beltwood Pump Station	4799 Beltline Rd
Dallas Water Utilities	Camp Wisdom Pump St	7015 American Way
Dallas Water Utilities	Cedar Crest Pump	1850 E. Illinois Ave.
Dallas Water Utilities	Cosa Crest Pump Station	7040 La Cosa Dr.
Dallas Water Utilities	Doran Pump Station	8105 Doran circle
Dallas Water Utilities	Elm Fork 1 - Pump St	1400 Whitlock
Dallas Water Utilities	Elm Fork 3 - Pump Station	1400 Whitlock
Dallas Water Utilities	Frazier Dam	3500 E. Airport
Dallas Water Utilities	Greenville Pump Station	4214 Greenville
Dallas Water Utilities	Greenville No Pump Station	4211 Matilda St.
Dallas Water Utilities	Hoyle Pump Station	8231 Hoyle Ave
Dallas Water Utilities	Jim Miller Pump Station	5200 Jim Miller
Dallas Water Utilities	Lake June Pump Station	1031 Algonquin Dr.
Dallas Water Utilities	Lone Star Pump Station	1902 Westmorland
Dallas Water Utilities	Meandering Pump Station	7600 La Cosa Dr
Dallas Water Utilities	Parkway Pump Station	17670 N. Dallas Pkwy
Dallas Water Utilities	Red Bird Pump Station	3937 Bronze Way
Dallas Water Utilities	Sorcey Rd Pump Station	7569 Mt. Creek Blvd
Dallas Water Utilities	Southcliff Pump Station	7700 Houston School
Dallas Water Utilities	Sunset Pump Station	303 Chalmers St
Dallas Water Utilities	Walcrest Pump Station	9830 Hillcrest
Dallas Water Utilities	Walnut Hill Pump Station	3820 Walnut Hill Ln
Dallas Water Utilities	Whispering Pump Station	12806 Whispering Hills
Dallas Water Utilities	Bachman lake dam	
Dallas Water Utilities	California Crossing Dam	
Dallas Water Utilities	Carrollton Dam	
Dallas Water Utilities	New Frasier dam	
Dallas Water Utilities	Cadiz Pump Station	315 Cadiz St.
Dallas Water Utilities	Bachman WTP Pump Station	2525 Shorecrest
Dallas Water Utilities	Lake June Pump Station	1031 Algonquin

Department	Facility	Location
Dallas Water Utilities	Winsted Sewer Lift Station	2200 Winsted
Dallas Water Utilities	Iron Bridge Pump Station	4777 Hunt Cr. 3706, Wills Point
Dallas Water Utilities	Tawakoni Balancing reservoir	17030 Kaufman Cr 246, Terrell
Dallas Water Utilities	Flood Control	2255 & 2645 Irving Blvd
Equipment and Fleet Management	Fleet Operations	9809 Harry Hines
Equipment and Fleet Management	Fuel Island	9809 Harry Hines
Equipment and Fleet Management	Parts	9809 Harry Hines
Equipment and Fleet Management	Fleet Operations	2411 Valleria Dr.
Equipment and Fleet Management	Fuel Island	2411 Valleria Dr.
Equipment and Fleet Management	Parts	2411 Valleria Dr.
Equipment and Fleet Management	Fleet Operations	8935 Adlora
Equipment and Fleet Management	Fuel Island	8935 Adlora
Equipment and Fleet Management	Parts	8935 Adlora
Equipment and Fleet Management	Fleet Operations (including Automotive Training)	2761 Municipal St.
Equipment and Fleet Management	Heavy Shop (including Welding Shop)	2761 Municipal St.
Equipment and Fleet Management	Fueling Island (including CNG Station)	2761 Municipal St.
Equipment and Fleet Management	Parts (including Fleet & Heavy)	2761 Municipal St.
Equipment and Fleet Management	Fuel Island	3111 Dawson St.
Equipment and Fleet Management	Parts	3111 Dawson St.
Equipment and Fleet Management	Fleet Operations	3111 Dawson St.
Equipment and Fleet Management	Make Ready	501 Leatherneck
Equipment and Fleet Management	Salvage Yard	501 Leatherneck
Equipment and Fleet Management	Body Shop (office no actual shop)	501 Leatherneck
Equipment and Fleet Management	Tire Shop	501 Leatherneck
Equipment and Fleet Management	North Central Police Station Fuel Island	6969 McCallum
Equipment and Fleet Management	South Central Police Station Fuel Island	1999 Camp Wisdom
Equipment and Fleet Management	Fuel Management	Central-3202 Canton
Equipment and Fleet Management	Motor Pool	3202 Canton
Office of Environmental Quality and Sustainability	Air Compliance Enforcement	320 E. Jefferson Blvd.
Office of Environmental Quality and Sustainability	Hazardous Waste Yard	505 Hensley Field Dr.
Office of Environmental Quality and Sustainability	Stormwater Management	320 E. Jefferson Blvd.
Park and Recreation	Dallas Zoo	650 S. R.L. Thornton Fwy.
Park and Recreation	Southwest Service Center	4140 W. Illinois Ave. Ave.
Park and Recreation	I.C. Harris Service Center	5620 Parkdale Dr.
Park and Recreation	White Rock Serv. Center	830 E. Lawther Dr.
Park and Recreation	Crawford Service Center	8740 Elam Rd.
Park and Recreation	Pennsylvania Service Center	4301 Pennsylvania Ave.
Park and Recreation	Mountain Creek Service Center	3436 Mountain Creek Parkway

Department	Facility	Location
Park and Recreation	Bachman Service Center	2530 Webb Chapel Ext.
Park and Recreation	Fair Oaks Service Center	7803 Fair Oaks
Park and Recreation	Fair Park Maintenance	1240 Washington
Park and Recreation	Cedar Crest Golf Course	1800 Southerland
Park and Recreation	Stevens Park Golf Course	1005 N. Montclair
Park and Recreation	Keeton Park Golf Course	2323 Jim Miller Road
Park and Recreation	Tenison Glen & Tenison Highlands Golf Course	3501 Samuell Blvd.
Park and Recreation	Luna Vista Golf Course	11223 Luna Road
Park and Recreation	L.B. Houston Tennis Center	11225 Luna Road
Park and Recreation	Samuel Grand Tennis Center	6220 E. Grand Ave.
Park and Recreation	Fretz Tennis Center	698 Beltline Rd.
Park and Recreation	Fair Oaks Tennis Center	7501 Merriman Parkway
Park and Recreation	Cotton Bowl	Fair Park
Park and Recreation	Dallas Children's Aquarium	1462 First Avenue
Park and Recreation	Discovery Gardens	3601 Martin Luther King Jr. Blvd.
Park and Recreation	Gexa Energy Pavilion	1818 1st Ave.
Park and Recreation	Samuell Grand Pool	3201 Samuell Blvd.
Park and Recreation	Bonnieview Pool	2124 Huntingdon
Park and Recreation	Glendale Pool	1534 Five Mile Drive
Park and Recreation	Tietze Pool	6115 Llano Ave.
Park and Recreation	Everglade Pool	5100 N. Jim Miller
Park and Recreation	Exline Pool	2430 Eugene
Park and Recreation	Pleasant Oaks Pool	8701 Greenmound
Park and Recreation	Tommie Allen Pool	6901 Bonnieview
Park and Recreation	Kidd Springs Pool	807 W. Canty
Park and Recreation	Martin Weiss Pool	3340 W. Clarendon
Park and Recreation	Grauwyler Pool	2157 Anson
Park and Recreation	Hattie R. Moore Pool	3122 N. Winnetka
Park and Recreation	Jaycee Zaragoza Pool	3125 Tumalo
Park and Recreation	Fretz Pool	14778 Hillcrest
Park and Recreation	Lake Highlands Pool	9940 White Rock Trail
Park and Recreation	Harry Stone Pool	2403 Millmar Drive
Park and Recreation	Bahama Beach	1895 Campfire Circle
Park and Recreation	Walnut Hill Pool	4141 Walnut Hill
Park and Recreation	Bachman Indoor Pool	2750 Bachman Dr.
Park and Recreation	Anita Martinez Rec. Center	3212 N. Winnetka Ave.
Park and Recreation	Arcadia Rec. Center	5420 N Arcadia Dr.
Park and Recreation	Arlington Park Rec. Center	1505 Record Crossing
Park and Recreation	Bachman Therapeutic Rec. Center	2750 Bachman Dr

Department	Facility	Location
Park and Recreation	Beckley Saner Rec. Center (including. Sprayground)	114 W. Hobson
Park and Recreation	Campbell Green Rec. Center (including. Sprayground)	16600 Parkhill Dr.
Park and Recreation	Churchill Rec. Center	6906 Churchill Way
Park and Recreation	Cummings Rec. Center	2976 Cummings
Park and Recreation	Eloise Lundy Rec. Center	1229 Sabine
Park and Recreation	Exall Rec. Center	1355 Adair
Park and Recreation	Exline Rec. Center	2525 Pine
Park and Recreation	Fireside Rec. Center	8601 Fireside
Park and Recreation	Fretz Rec. Center	6950 Beltline
Park and Recreation	Fruitdale Rec. Center	4408 Vandervort
Park and Recreation	Grauwyler Rec. Center	7780 Harry Hines
Park and Recreation	Harry Stone Rec. Center	2403 Millmar
Park and Recreation	Janie C. Turner Rec. Center	6424 Elam
Park and Recreation	Jaycee Zaragoza Rec. Center	3114 Clymer
Park and Recreation	John C. Phelps Rec. Center	3030 Tips Blvd.
Park and Recreation	Juanita J. Craft Rec. Center	4500 Spring Ave.
Park and Recreation	K.B. Polk Rec. Center	6801 Roper
Park and Recreation	Kidd Springs Rec. Center	711 W. Canty
Park and Recreation	Kiest Rec. Center	3081 S. Hampton
Park and Recreation	Kleberg Rylie Rec. Center	1515 Edd
Park and Recreation	Lake Highlands Rec. Center (including. Sprayground)	9940 White Rock Trail
Park and Recreation	Larry Johnson Rec. Center	3700 Dixon Ave.
Park and Recreation	Marcus Rec. Center	3003 Northaven
Park and Recreation	MLK Jr. Rec. Center	2922 MLK Blvd
Park and Recreation	Martin Weiss Rec. Center	1111 Martindell Ave
Park and Recreation	Mildred L. Dunn Rec. Center	3322 Reed Ln.
Park and Recreation	Nash/Davis Rec. Center	3710 N. Hampton
Park and Recreation	Park In The Woods Rec. Center	6801 Mt Creek Pkwy
Park and Recreation	Pleasant Oaks Rec. Center	8701 Greenmound
Park and Recreation	Reverchon Rec. Center	3505 Maple Ave
Park and Recreation	Ridgewood Belcher Rec. Center (including. Sprayground)	6818 Fisher Rd.
Park and Recreation	Samuell Grand Rec. Center	6200 E. Grand Ave
Park and Recreation	Singing Hills Rec. Center	1909 Crouch Road
Park and Recreation	Timberglen Recreation Center	3810 Timberglen Rd. Dallas, TX 75287
Park and Recreation	Thurgood Marshall Rec. Center	5150 Mark Trail
Park and Recreation	Tommie Allen Rec. Center	7071 Bonnieview Road
Park and Recreation	Walnut Hill Rec. Center	10011 Midway Rd.
Park and Recreation	Umphress Rec. Center	7616 Umphress

Department	Facility	Location
Park and Recreation	Willie B. Johnson Rec. Center	12225 Willowdell
Park and Recreation	Danieldale Sprayground	300 W. Wheatland Rd.
Park and Recreation	Ferguson Sprayground	1900 Gross Rd.
Park and Recreation	Lake Highlands Sprayground	9344 Church Rd.
Park and Recreation	Mildred Dunn Sprayground	3300 Carpenter Ave.
Park and Recreation	Pimberton Hill Sprayground	6424 Elam Rd.
Park and Recreation	Umphress Sprayground	7700 Umphress
Park and Recreation	Willie Mae Butler Sprayground	3700 Dixon Ave.
Park and Recreation	Event and Reservation Office (Flag Pole Hill)	8100 Doran Circle
Park and Recreation	Southern Skates	2939 E. Ledbetter Dr.
Park and Recreation	Planning and Design (City Hall)	1500 Marilla St.
Park and Recreation	Dallas Arboretum	8525 Garland Rd. Dallas, TX 75218
Park and Recreation	Trinity River Audobon Center	6500 Great Trinity Forest Way, Dallas, TX 75217
Park and Recreation	Winfrey Point (White Rock Lake)	950 E. Lawther
Park and Recreation	Big Thicket (White Rock Lake)	430 E. Lawther
Park and Recreation	Cedar Ridge Preserve	7171 Mountain Creek Parkway Dallas, TX 75249
Park and Recreation	Elm Fork Shooting Complex (PKR owns land only)	10751 Luna Road
Park and Recreation	Kiest Tennis Center	2324 W. Kiest Blvd.
Park and Recreation	Marcus Annex	2910 Modella
Public Works	Design and Construction- previously EBS	320 E. Jefferson Blvd.
Public Works	District 3	9811 Harry Hines
Public Works	District 4	8955 Adlora
Public Works	Administration, District 1, Inspection	2710 Municipal St.
Public Works	District 2	2505 Valleria Dr.
Public Works	Traffic Field Operations	3204 Canton St.
Public Works	Bachman Warehouse	9500 Harry Hines
Sanitation Services	Districts 3 & 4	9811 Harry Hines
Sanitation Services	Quartermaster Shed	9811 Harry Hines
Sanitation Services	District 2	2423 Valleria Dr.
Sanitation Services	District 1	2721 Municipal St.
Sanitation Services	Special Services	6500 Bexar St.
Sanitation Services	Administration	3112 Canton St.
Sanitation Services	District 5	3112 Canton St.
Sanitation Services	McCommas Landfill	5100 Youngblood Rd.
Sanitation Services	Bachman Transfer	9500 Harry Hines
Sanitation Services	Fair Oaks Transfer	7677 Fair Oaks Blvd.
Sanitation Services	Southwest Transfer	4610 S. Westmoreland

Appendix E- Identification of Water Quality Improvement, Degradation, and Progress Toward Measured Reduction of Pollutants and Representative Monitoring Data

APPENDIX E: IDENTIFICATION OF WATER QUALITY IMPROVEMENT, DEGRADATION, AND PROGRESS TOWARD MEASURED REDUCTION OF POLLUTANTS

See MCM 8, "Monitoring, Evaluation, and Reporting."

See tables E-6a, E-6b, and E-7 below.

Water quality improvements and degradation have been assessed according to measurable goals established in the SWMP created as part of the City's TPDES permit requirements.

The water quality sampling and analyses that was used to support the rapid bio assessment protocols (RBP) analyses, uses basic indicator chemicals such as pH and Chemical Oxygen Demand, to determine an overall assessment of watershed health. Because the RBP program involves regular data collection from representative watersheds within the MS4 each year, an evaluation of the trends of these analytes can be used to assess water quality improvements, degradations, and progress.

Table E-1 provides a summary of water quality trends. This table compares average values aggregated from water quality sampling sites across the MS4. The dataset supporting the Assessment in Table E-1 includes values from PY1 to PY8 of the prior permit term (February 2011 to September 2019) and PY1 of this permit year.

Additional information on water quality trends can be found in MCM 8, "Monitoring, Evaluation, and Reporting".

Table E-1: Water Quality Trends							
Water Quality Parameter	**Average, Last Permit Term**	**PY1**	**PY2**	**PY3**	**PY4**	**PY5**	**Assessment**
Dissolved Oxygen (mg/L)	7.3	7.27					No significant change
Temperature (C)	24.7	22.8					No significant change
Conductivity (µS/cm)	620	698					No significant change
Total Suspended Solids (TSS)	18.2	17.41					No significant change
Iron (mg/L)	0.42	0.3					No significant change
pH	7.82	7.83					No significant change
Phosphorus (mg/L)	0.20	0.101					No significant change
Chemical Oxygen Demand (mg/L)	29.2	17.8					No significant change
Ammonia (mg/L)	0.20	0.222					No significant change
E. coli (MPN)	194	400.6					Slight Degradation

NOTE: Chemical Oxygen Demand was not assessed in PY1; the City used 3 contract laboratories during the year, each with different quantitation limits, making the data difficult to evaluate.

APPENDIX E – REPRESENTATIVE MONITORING DATA

As required by Part IV.C.4.h of the TPDES Permit No. WQ0004396000, this Annual Report includes representative monitoring data and a summary of the data collected over the reporting period. Data accumulated during the reporting period is summarized in this Appendix. As described in MCM 8, "Monitoring, Evaluation and Reporting", water quality samples are obtained as a part of several ongoing City programs, including the dry weather program, local and regional wet weather programs and the rapid bioassessment protocol (RBP) program. Analytes sampled for vary by program and include, but are not limited to:

- Total suspended solids (TSS)
- Turbidity
- pH
- Temperature
- Arsenic
- Iron
- Copper
- Lead
- Zinc
- Cadmium
- Sulfate
- Nitrite/ Nitrate
- Ammonia
- Dissolved Oxygen
- Oil & Grease
- Total Petroleum Hydrocarbons (TPH – as needed)
- Total Dissolved Solids (TDS)
- Total Chlorine
- Total Phosphorous
- Chemical Oxygen Demand (COD)
- Biochemical Oxygen Demand (BOD)
- Surfactants
- *E. coli* bacteria
- Total Coliform bacteria
- Orthophosphate
- Temperature and hardness
- Specific conductance
- Temperature
- Hardness

See the tables that begin on page E-5.

Dry Weather Screening Program

See MCM 8 "Monitoring, Evaluating, and Reporting" table 8-2.

Wet Weather Screening

See MCM 8 "Monitoring, Evaluating, and Reporting" table 8-3.

See tables E-2, E-2a, E-2b, E-2c, E-3, and E-3a below.

Rapid Bioassessment Protocol Program

See MCM 8 "Monitoring, Evaluating, and Reporting" figures 8-1 and 8-2 and tables 8-4 and 8-5.

See tables E-4, E-4a, E-5, E-6, E-6a, E-6b, E-6c, E-6d, E-6e, and E-7.

Table E-2 Wet Weather Data - Local Watershed Program											
HUC Watershed	Sample ID	Collection Date	Temperature (°C)6.12	pH	Nitrate + Nitrite (as N) (mg/L)	Nitrogen, Total Kjeldahl (mg/L))	Total Nitrogen (calculated))	Chemical Oxygen Demand (mg/L)	Biochemical Oxygen Demand (mg/L)	Total Phosphorus (as P) (mg/L	Phosphorus, Dissolved (as p) mg/L
Upper Prairie Creek-Trinity River	PRAI3	01/29/2025	11.2	7.68	0.0482	1.18	1.23	<3.36	<2.40	0.0350	0.0180
		05/30/2025	22.8	7.86	0.412	0.672	1.08	9.00	4.09	0.181	0.143
Low Branch-Mountain Creek	JPB-LBMC1	02/11/2025	12.7	7.8	1.00	<0.0890	1.00	9.09	2.66	0.0290	0.0180
		05/30/2025	20.6	8.14	1.25	0.473	1.72	<8.48	<2.14	0.0160	<0.0143
Grapevine Creek – Elm Fork Trinity River	GC-EFTR1	01/29/2025	12.2	7.96	0.167	0.730	0.897	<3.36	<2.40	0.0240	0.0180
		04/30/2025	18.5	7.87	0.329	3.10	3.43	16.1	<3.00	0.112	0.0830
Bachman Branch – Elm Fork Trinity River	UBAC1	12/16/2024	18.8	7.94	0.379	1.41	1.79	25.0	9.83	0.184	0.0330
		04/30/2025	18.0	8.42	0.339	2.92	3.26	43.3	6.00	0.403	0.394
	LBAC1	11/03/2024	23.8	8.04	0.125	4.31	4.44	6.00	2.98	0.0940	0.081
		06/04/2025	26.5	8.01	<0.0391	1.41	1.41	25.0	<4.00	0.107	0.0780

Table E-2 (continued) Wet Weather Data - Local Watershed Program								
HUC Watershed	Sample ID	Collection Date	E. Coli (MPN)	Total Coliform (MPN)	Oil & Grease (mg/L)	Total Suspended Solids (mg/L)	Total Dissolved Solids (mg/L)	Hardness (mg/L)
Upper Prairie Creek – Trinity River	PRAI3	01/29/2025	20	>2400	2.47	16	354	188
		05/30/2025	>2400	>2400	1.45	37	196	98.5
Low Branch-Mountain Creek	JPB-LBMC1	02/11/2025	1700	>2400	1.62	93	429	351
		05/30/2025	99	>2400	2.10	5	489	360
Grapevine Creek – Elm Fork Trinity River	GC-EFTR1	01/29/2025	490	>2400	1.72	63	714	339
		04/30/2025	>2400	>2400	<1.26	125	133	83.2
Bachman Branch – Elm fork Trinty River	UBAC1	12/16/2024	>2400	>2400	<1.28	62	248	192
		4/30/2025	>2400	>2400	<1.31	543	105	143
	LBAC1	11/03/2024	580	>2400	1.41	47	342	153
		06/04/2025	370	>2400	1.41	23	214	120

Table E-2 (continued) Wet Weather Data - Local Watershed Program								
HUC Watershed	Sample ID	Collection Date	Arsenic (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Copper (mg/L)	Lead (mg/L)	Zinc (mg/L)
Upper Prairie Creek-Trinity River	PRAI3	01/29/2025	<0.000929	<0.000258	<0.000890	0.00375	<0.000369	0.00810
		05/30/2025	0.00154	<0.000258	<0.000890	0.0392	0.00137	0.0173
Low Branch – Mountain Creek	JPB-LBMC1	02/11/2025	0.000966	<0.000258	0.00104	0.0556	0.000811	0.0183
		05/30/2025	<0.000929	0.000325	<0.000890	0.0270	<0.000369	0.000421
Grapevine Creek – Elm Fork Trinity River	GC-EFTR1	01/29/2025	<0.000929	<0.000258	0.000891	0.0206	<0.000369	0.00500
		04/30/2025	0.00105	<0.000258	0.0563	0.0284	0.00145	0.0176
Bachman Branch – Elm Fork Trinity River	UBAC1	12/16/2024	0.00190	0.00122	0.00462	0.0320	0.00659	0.0602
		04/30/2025	0.00191	<0.000258	0.0125	0.0125	0.00529	0.0296
	LBAC1	11/03/2024	0.00141	0.000594	0.00124	0.00688	0.00153	0.00802
		06/04/2025	0.00271	<0.000258	<0.000890	0.0218	0.00171	0.0482

Table E-2a Pesticides Wet Weather Data - Local Watershed Program			
HUC Watershed	Sample ID	Collection Date	Atrazine (µg/L)
Upper Prairie Creek- Trinity River	PRAI3	01/29/2025	<1.48
		05/30/2025	<6.00
Low Branch – Mountain Creek	JPB-LBMC1	02/11/2025	<1.45
		05/30/2025	<1.45
Grapevine Creek – Elm Fork Trinity River	GC-EFTR1	01/29/2025	<1.45
		04/30/2025	<7.50
Bachman Branch – Elm Fork Trinity River	UBAC1	12/16/2024	0.565
		04/30/2025	<15.0
	LBAC1	11/03/2024	<0.290
		06/04/2025	<1.51

Table E-2b Wet Weather Data – MS4 Permit Representative Outfalls											
HUC Watershed	Sample ID	Collection Date	Temperature (°C)6.12	pH	Nitrate + Nitrite (as N) (mg/L)	Nitrogen, Total Kjeldahl (mg/L))	Total Nitrogen (calculated))	Chemical Oxygen Demand (mg/L)	Biochemical Oxygen Demand (mg/L)	Total Phosphorus (as P) (mg/L	Phosphorus, Dissolved (as p) mg/L
Five Mile Creek-Trinity River	Outfall 001	11/17/2024	23.5	7.78	0.351	1.95	2.30	41.0	19.5	0.319	0.252
		04/30/2025	19.5	8.27	0.296	1.14	1.44	<3.36	4.52	0.140	0.131
+Floyd Branch-White Rock Creek	Outfall 002	12/16/2024	20.0	8.20	0.407	5.91	6.32	15.0	6.95	0.122	0.0220
		04/30/2025	17.4	8.97	0.199	0.636	0.835	<3.36	<3.00	0.0700	0.0510
Turtle Creek-Trinity River	Outfall 003	11/03/2024	26.8	7.52	0.932	4.65	5.58	54.0	11.9	0.158	0.156
		04/19/2025	21.3	7.75	0.853	<0.089	0.853	59	<120	0.042	0.133
Headwaters Turtle Creek	Outfall 004	11/17/2024	23.2	7.12	0.327	1.29	1.62	26.0	14.6	0.251	0.227
		04/19/2025	21.1	7.83	1.77	77.3	79.1	172	65.3	0.546	0.773

Table E-2b (continued) Wet Weather Data – MS4 Permit Representative Outfalls								
HUC Watershed	Sample ID	Collection Date	E. Coli (MPN)	Total Coliform (MPN)	Oil & Grease (mg/L)	Total Suspended Solids (mg/L)	Total Dissolved Solids (mg/L)	Hardness (mg/L)
Five Mile Creek-Trinity River	Outfall 001	11/17/2024	>2400	>2400	2.24	78	85.5	40.9
		04/30/2025	>2400	>2400	1.57	154	53.5	94.1
Floyd Branch-White Rock Creek	Outfall 002	12/16/2024	>2400	>2400	<1.44	162	101	94.8
		04/30/2025	>2400	>2400	<1.36	131	54.5	130
Turtle Creek-Trinity River	Outfall 003	11/03/2024	>2400	>2400	<1.24	15	270	119
		04/19/2025	>2400	>2400	<1.34	93	97.5	62
Headwaters Turtle Creek	Outfall 004	11/17/2024	610	>2400	1.60	76	89.5	33.2
		04/19/2025	>2400	>2400	1.63	92	255	112

Table E-2b (continued) Wet Weather Data – TCEQ Permitted Outfalls								
HUC Watershed	Sample ID	Collection Date	Arsenic (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Copper (mg/L)	Lead (mg/L)	Zinc (mg/L)
Five Mile Creek-Trinity River	Outfall 001	11/17/2024	<0.000929	<0.000258	0.00141	0.00628	0.00174	0.0258
		04/30/2025	<0.000929	<0.000258	0.00256	0.00476	0.00519	0.0272
Floyd Branch-White Rock Creek	Outfall 002	12/16/2024	0.000956	0.00137	0.00505	0.0100	0.00326	0.0539
		04/30/2025	<0.000929	<0.000258	0.00368	0.00271	0.00127	0.0131
Turtle Creek-Trinity River	Outfall 003	11/03/2024	0.00210	<0.000258	0.00111	0.0170	0.000769	0.0133
		04/19/2025	0.00172	0.000558	0.004488	0.0214	0.0118	0.194
Headwaters Turtle Creek	Outfall 004	11/17/2024	0.00119	<0.000258	0.00157	0.00717	0.00336	0.0375
		04/19/2025	0.00152	0.00372	0.0052	0.0558	0.00627	0.141

Table E-2c Pesticides Wet Weather Data – TCEQ Permitted Outfalls			
HUC Watershed	Sample ID	Collection Date	Atrazine (µg/L)
Five Mile Creek-Trinity River	Outfall 001	11/17/2024	<0.287
		04/30/2025	<7.50
Floyd Branch-White Rock Creek	Outfall 002	12/16/2024	<0.291
		04/30/2025	<7.50
Turtle Creek-Trinity River	Outfall 003	11/03/2024	<0.280
		04/19/2025	1.49
Headwaters Turtle Creek	Outfall 004	11/17/2024	<0.280
		04/19/2025	1.90

Table E-3 Wet Weather Data - Regional Watershed Program													
HUC Watershed	Sample ID	Collection Date	Water Temperature (°C)	Total Suspended Solids (mg/L)	Total Dissolved Solids (mg/L)	Nitrogen Total (mg/L)	Nitrate Nitrogen (mg/L)	Ammonia (mg/L)	Total Phosphorus (mg/L)	Dissolved Phosphorus (mg/L)	Orthro-Phosphorus (mg/L)	Chemical Oxygen Demand (mg/L)	Biochemical Oxygen Demand (mg/L)
White Rock Creek-White Rock Lake	WRC-100	02/11/2025	7.61	343	3.48	0.00126	<0.00089	0.0185	0.00125	0.0192	>2400	100	7.61
		04/02/2025	6.97	419	2.16	0.00163	<0.00089	0.00259	0.00063	0.0114	>2400	110	6.97
		08/03/2025	7.73	394	<1.33	0.00344	<0.000890	0.00310	0.000545	0.00950	>2400	>2400	7.73
	WRC-200	02/11/2025	7.70	389	2.32	0.00129	0.00117	0.0092	0.00264	0.0176	>2400	>2400	7.70
		04/02/2025	7.95	482	1.56	0.00199	0.00263	0.00333	0.00229	0.00804	>2400	980	7.95
		08/03/2025	7.20	361	6.03	0.00333	0.00114	0.00660	0.00162	0.0136	>2400	>2400	7.20
	WRC-300	02/11/2025	7.58	397	2.54	0.00108	<0.00089	0.0478	0.000462	0.00587	>2400	130	7.58
		04/02/2025	7.93	448	1.42	0.00162	<0.00089	0.00432	0.000793	0.00319	>2400	230	7.93
		08/03/2025	7.89	428	<1.52	0.00249	<0.000890	0.00394	0.000432	0.0117	>2400	>2400	7.89
Five Mile Creek-Trinity River	FMC-100	01/29/2025	7.14	539	2.42	<0.000929	0.00197	0.110	<0.000369	0.00682	>2400	170	7.14
		04/19/2025	7.92	581	1.45	0.00126	0.000975	0.00371	0.00180	0.00849	>2400	820	7.92
		07/14/2025	7.97	468	<1.31	0.00134	0.000895	0.00383	0.00149	0.00881	>2400	1600	7.97
	FMC-200	01/29/2025	7.86	547	2.35	0.000978	0.00215	0.0259	<0.000369	0.00435	>2400	210	7.86
		04/19/2025	7.18	446	<1.31	0.00341	0.00114	0.00249	0.000645	0.00883	>2400	690	7.18
		07/14/2025	7.84	503	2.11	0.00187	<0.000890	0.00211	0.000574	0.00669	>2400	>2400	7.84
	FMC-300	01/29/2025	7.59	436	3.92	0.000971	0.00173	0.00289	0.000865	0.0286	>2400	1200	7.59
		04/19/2025	7.93	575	<1.31	0.00138	0.00446	0.00866	0.00484	0.0377	>2400	2400	7.93
		07/14/2025	8.12	495	<1.36	0.00222	0.00128	0.00358	0.00223	0.0123	>2400	>2400	8.12

Table E-3 (continued) Wet Weather Data - Regional Watershed Program

HUC Watershed	Sample ID	Collection Date	pH	Conductivity (µS/cm)	Oil & Grease (mg/L)	Arsenic Total (mg/L)	Chromium Total (mg/L)	Copper Total (mg/L)	Lead Total (mg/L)	Zinc total (mg/L)	Total Coliform (MPN/100 mg)	E. Coli (MPN/100 mg)
White Rock Creek-White Rock Lake	WRC-100	02/11/2025	7.61	343	3.48	0.00126	<0.00089	0.0185	0.00125	0.0192	>2400	100
		04/02/2025	6.97	419	2.16	0.00163	<0.00089	0.00259	0.00063	0.0114	>2400	110
		08/03/2025	7.73	394	<1.33	0.00344	<0.000890	0.00310	0.000545	0.00950	>2400	>2400
	WRC-200	02/11/2025	7.70	389	2.32	0.00129	0.00117	0.0092	0.00264	0.0176	>2400	>2400
		04/02/2025	7.95	482	1.56	0.00199	0.00263	0.00333	0.00229	0.00804	>2400	980
		08/03/2025	7.20	361	6.03	0.00333	0.00114	0.00660	0.00162	0.0136	>2400	>2400
	WRC-300	02/11/2025	7.58	397	2.54	0.00108	<0.00089	0.0478	0.000462	0.00587	>2400	130
		04/02/2025	7.93	448	1.42	0.00162	<0.00089	0.00432	0.000793	0.00319	>2400	230
		08/03/2025	7.89	428	<1.52	0.00249	<0.000890	0.00394	0.000432	0.0117	>2400	>2400
Five Mile Creek-Trinity River	FMC-100	01/29/2025	7.14	539	2.42	<0.000929	0.00197	0.110	<0.000369	0.00682	>2400	170
		04/19/2025	7.92	581	1.45	0.00126	0.000975	0.00371	0.00180	0.00849	>2400	820
		07/14/2025	7.97	468	<1.31	0.00134	0.000895	0.00383	0.00149	0.00881	>2400	1600
	FMC-200	01/29/2025	7.86	547	2.35	0.000978	0.00215	0.0259	<0.000369	0.00435	>2400	210
		04/19/2025	7.18	446	<1.31	0.00341	0.00114	0.00249	0.000645	0.00883	>2400	690
		07/14/2025	7.84	503	2.11	0.00187	<0.000890	0.00211	0.000574	0.00669	>2400	>2400
	FMC-300	01/29/2025	7.59	436	3.92	0.000971	0.00173	0.00289	0.000865	0.0286	>2400	1200
		04/19/2025	7.93	575	<1.31	0.00138	0.00446	0.00866	0.00484	0.0377	>2400	2400
		07/14/2025	8.12	495	<1.36	0.00222	0.00128	0.00358	0.00223	0.0123	>2400	>2400

Table E-3a Pesticides Wet Weather Data - Regional Watershed Program			
HUC Watershed	Sample ID	Collection Date	Atrazine (ug/L)
White Rock Creek-White Rock Lake	WRC-100	02/11/2025	<1.60
		04/02/2025	<1.48
		08/03/2025	<1.49
	WRC-200	02/11/2025	<1.59
		04/02/2025	<1.49
		08/03/2025	<1.52
	WRC-300	02/11/2025	<1.50
		04/02/2025	<1.46
		08/03/2025	<1.50
Five Mile Creek-Trinity River	FMC-100	01/29/2025	<1.50
		04/19/2025	<1.48
		07/14/2025	<1.49
	FMC-200	01/29/2025	<1.50
		04/19/2025	9.95
		07/14/2025	<1.48
	FMC-300	01/29/2025	<1.47
		04/19/2025	1.58
		07/14/2025	<1.50

Table E-4 Reference Sites Used for Rapid Bioassessment Program		
	Site	**Reference Site**
EPA ECOREGION 32		

Note: The City of Dallas has chosen to use Ecoregion 32 as a reference site, which is outlined in TCEQ's RG-416, Methods for Collecting and Analyzing Biological Assemblage and Habitat Data.

Table E-4a Rapid Bioassessment Protocol – Habitat Assessment Data 1								
HUC Watershed	Sample ID	Collection Date	Habitat Score	Average Stream Depth (meters)	Average Stream Width (meters)	Channel Alteration	Channel Sinuosity	Embeddedness
Bachman Branch - Elm Fork Trinity River	JOES-1	4/9/25	77	0.2	12.1	11	0	6
	BAB-B	3/18/25	127	0.03	10.9	5	10	17
		7/21/25	98	0.3	11.1	2	3	16
	NWDA-1	3/18/25	124	0.2	14.6	12	2	18
	RIB-A	3/18/25	81	0.1	1.8	13	8	10
City of Dallas White Rock Creek	ASH-A	3/19/25	98	0.03	15.2	10	1	5
		7/23/25	128	0.03	10.4	12	5	2
Delaware Creek – West Fork Trinity River	MOC-A							
Farmers Branch - Elm Fork Trinity River	FARM-1	3/17/25	142	0.1	29.6	8	3	20
		7/21/25	134	0.2	31.5	8	2	3
Five Mile Creek – Trinity River	FIV-A							
	NEW-A	3/19/25	214	0.003	5.4	14	18	20
		7/21/25	119	0.1	6.4	10	10	13
	SEDA-1	4/9/25	115	0.1	2.1	12	8	7
		7/22/25	97	0.03	2.1	5	9	7
Floyd Branch - White Rock Creek	FLO-A	3/18/25	134	0.1	6.1	15	10	19
		7/21/25	184	0.1	7.0	20	10	20
	MCK-C	3/17/25	131	0.1	4.1	12	8	18
		7/21/25	129	0.1	2.4	15	16	11

Table E-4a (continued) Bioassessment Protocol – Habitat Assessment Data 1								
HUC Watershed	Sample ID	Collection Date	Habitat Score	Average Stream Depth (meters)	Average Stream Width (meters)	Channel Alteration	Channel Sinuosity	Embeddedness
Headwaters Five Mile Creek	FIV-D	3/19/25	55	0.02	5.2	2	6	10
		7/22/25	81	0.08	5.5	4	10	6
Headwaters Ten Mile Creek	TEN-B	3/19/25	140	0.01	14	11	10	16
		7/21/25	164	0.3	7.9	16	15	18
	TEN-D	3/19/25	137	0.01	12.8	13	9	19
		7/21/25	139	0.1	12.8	13	10	13
Headwaters Turtle Creek	CEB-B	4/9/25	117	0.03	2.1	11	8	15
		7/23/25	126	0.06	2.1	10	8	16
	KNI-A	4/9/25	90	0.1	11.1	3	3	7
		7/23/25	128	0.1	11.9	10	9	10
	TRO-A	4/9/25	90	0.1	2.7	11	6	17
		7/22/25	65	0.05	2.7	6	3	0
	TUR-A	3/19/25	105	0.03	5.4	6	6	19
		7/23/25	177	0.3	3.7	17	13	14
Prairie Creek - Trinity River	PRA-A	3/19/25	139	0.003	6.7	15	11	14
		7/22/25	135	0.12	6.7	10	9	11
South Mesquite Creek	SMC-A	4/9/25	137	0.1	10.7	12	10	9
		7/21/25	169	0.1	10.1	12	15	10
	SMC-B	4/9/25	99	0.2	6.1	4	7	7
		7/21/25	146	0.2	4.0	10	10	16
	SMC-C	4/9/25	133	0.1	8.5	12	8	14
		7/21/25	139	0.1	5.5	14	10	16
Turtle Creek - Trinity River	CEDR-1	4/9/25	193	0.1	5.8	19	15	14
		7/23/25	136	0.2	8.2	11	11	5
	COO-A	3/18/25	127	0.01	7.0	10	10	6
		7/22/25	141	0.08	7.0	5	10	2
White Rock Creek - White Rock Lake	DIX-A	3/19/25	117	0.1	3.0	15	11	8
		7/21/25	171	0.2	4.6	17	14	13

Table E-4a (continued) Rapid Bioassessment Protocol – Habitat Assessment Data 1									
HUC Watershed	Sample ID	Collection Date	Epifaunal Substrate / Available Cover	Frequency of Riffles	Left Bank Stability	Right Bank Stability	Left Bank Vegetative Protection	Right Bank Vegetative Protection	Pool Substrate Characterization
Bachman Branch - Elm Fork Trinity River	JOES-1	4/9/25	2	0	4	6	3	5	7
	BAB-B	3/18/25	9	14	5	3	8	8	11
		7/21/25	10	5	2	4	4	4	13
	NWDA-1	3/18/25	6	1	1	7	6	5	7
	RIB-A	3/18/25	10	8	1	1	1	1	6
City of Dallas White Rock Creek	ASH-A	3/19/25	5	1	8	8	3	3	10
		7/23/25	10	5	5	5	6	6	12
Delaware Creek – West Fork Trinity River	MOC-A								
Farmers Branch – Elm Fork Trinity River	FARM-1	3/17/25	6	2	10	10	10	10	2
		7/21/25	17	4	9	9	9	9	10
Five Mile Creek – Trinity River	FIV-A								
	NEW-A	3/19/25	17	12	8	7	8	8	13
		7/21/25	10	5	4	4	5	5	10
	SEDA-1	4/9/25	7	9	8	8	3	3	11
		7/22/25	4	12	2	3	3	3	11
Floyd Branch - White Rock Creek	FLO-A	3/18/25	10	10	5	2	7	7	2
		7/21/25	10	18	8	8	9	9	5
	MCK-C	3/17/25	8	6	7	4	4	4	5
		7/21/25	10	11	7	6	2	3	11

Table E-4a (continued) Rapid Bioassessment Protocol – Habitat Assessment Data 1									
HUC Watershed	Sample ID	Collection Date	Epifaunal Substrate / Available Cover	Frequency of Riffles	Left Bank Stability	Right Bank Stability	Left Bank Vegetative Protection	Right Bank Vegetative Protection	Pool Substrate Characterization
Headwaters Five Mile Creek	FIV-D	3/19/25	2	4	1	1	2	2	4
		7/22/25	0	5	6	5	0	0	2
Headwaters Ten Mile Creek	TEN-B	3/19/25	16	16	4	2	8	7	5
		7/21/25	14	13	7	5	7	4	5
	TEN-D	3/19/25	10	17	5	6	3	5	3
		7/21/15	11	10	3	6	7	7	10
Headwaters Turtle Creek	CEB-B	4/9/25	7	9	7	7	2	2	11
		7/23/25	7	7	3	6	4	6	11
	KNI-A	4/9/25	4	5	3	6	2	4	8
		7/23/25	12	5	5	3	4	2	13
	TRO-A	4/9/25	4	1	2	2	4	4	4
		7/22/25	3	1	4	4	4	4	7
	TUR-A	3/19/25	7	0	9	8	6	6	7
		7/23/25	14	6	6	6	8	8	16
Prairie Creek - Trinity River	PRA-A	3/19/25	10	10	8	9	9	9	8
		7/22/25	10	10	4	3	5	5	13
South Mesquite Creek	SMC-A	4/9/25	11	10	7	4	5	3	11
		7/21/25	13	10	3	3	7	7	16
	SMC-B	4/9/25	9	5	4	2	6	3	12
		7/21/25	11	6	3	5	5	3	10
	SMC-C	4/9/25	12	7	5	2	6	3	15
		7/21/25	13	5	3	5	5	5	11
Turtle Creek - Trinity River	CEDR-1	4/9/25	14	13	10	10	7	7	16
		7/23/25	16	2	6	3	7	7	16
	COO-A	3/18/25	6	9	4	5	5	4	13
		7/22/25	13	16	3	3	7	7	18
White Rock Creek - White Rock Lake	DIX-A	3/19/25	5	2	8	6	7	7	12
		7/21/25	12	12	8	8	9	9	18

Table E-4a (continued) Rapid Bioassessment Protocol – Habitat Assessment Data 1								
HUC Watershed	Sample ID	Collection Date	Pool Variability	Channel Flow Status	Riparian Vegetative Zone Width-Left	Riparian Vegetative Zone Width-Right	Sediment Deposition	Velocity / Depth Regime
Bachman Branch - Elm Fork Trinity River	JOES-1	4/9/25	7	8	3	3	11	1
	BAB-B	3/18/25	10	7	5	3	4	8
		7/21/25	6	6	4	3	10	6
	NWDA-1	3/18/25	11	16	4	4	17	1
	RIB-A	3/18/25	5	3	0	1	6	7
City of Dallas White Rock Creek	ASH-A	3/19/25	11	12	3	6	11	1
		7/23/25	8	16	8	8	10	10
Delaware Creek – West Fork Trinity River	MOC-A							
Farmers Branch – Elm Fork Trinity River Five Mile Creek – Trinity River	FARM-1	3/17/25	14	16	4	4	19	4
		7/21/25	9	13	8	9	10	5
	FIV-A							
	NEW-A	3/19/25	19	20	10	10	15	15
		7/21/25	6	8	2	2	15	10
	SEDA-1	4/9/25	7	12	5	5	6	4
		7/22/25	5	10	2	2	10	10
Floyd Branch - White Rock Creek	FLO-A	3/18/25	7	8	3	5	16	10
		7/21/15	8	18	3	3	20	15
	MCK-C	3/17/25	10	11	2	2	16	9
		7/21/25	8	7	2	3	7	10

Table E-4a (continued) Rapid Bioassessment Protocol – Habitat Assessment Data 1								
HUC Watershed	Sample ID	Collection Date	Pool Variability	Channel Flow Status	Riparian Vegetative Zone Width-Left	Riparian Vegetative Zone Width-Right	Sediment Deposition	Velocity / Depth Regime
Headwaters Five Mile Creek	FIV-D	3/19/25	3	5	1	1	5	6
		7/22/25	11	4	3	4	11	10
Headwaters Ten Mile Creek	TEN-B	3/19/25	10	11	6	6	12	16
		7/21/25	15	10	5	5	12	13
	TEN-D	3/19/25	3	7	4	4	18	9
		7/21/25	6	8	3	2	16	14
Headwaters Turtle Creek	CEB-B	4/9/25	4	6	2	2	15	9
		7/23/25	4	9	5	5	15	10
	KNI-A	4/9/25	11	11	3	2	16	2
		7/23/25	9	12	4	4	16	10
	TRO-A	4/9/25	5	6	4	3	16	1
		7/22/25	8	18	0	0	0	3
	TUR-A	3/19/25	1	5	4	2	18	1
		7/23/25	10	16	7	7	19	10
Prairie Creek - Trinity River	PRA-A	3/19/25	8	8	3	2	6	9
		7/22/25	10	10	4	3	14	14
South Mesquite Creek	SMC-A	4/9/25	10	8	5	5	13	14
		7/21/25	18	12	6	6	16	15
	SMC-B	4/9/25	8	6	5	2	11	8
		7/21/25	14	15	3	8	16	11
	SMC-C	4/9/25	10	9	5	4	12	9
		7/21/25	6	9	8	8	11	10
Turtle Creek - Trinity River	CEDR-1	4/9/25	16	15	6	6	13	12
		7/23/25	10	13	8	8	7	6
	COO-A	3/18/25	13	14	3	4	13	8
		7/22/25	7	15	6	6	10	13
White Rock Creek - White Rock Lake	DIX-A	3/19/25	8	7	5	5	5	6
		7/21/25	16	8	2	2	6	17

Table E-5 Aquatic Life Use Rating Data					
HUC Watershed	Sample ID	Spring 2025		Summer 2025	
Bachman Branch - Elm Fork Trinity River	JOES-1	23	Intermediate		Unwadable
	BAB-B	22	Intermediate	30	High
	NWDA-1	24	Intermediate		Unwadable
	RIB-A	24	Intermediate		Inaccessible
City of Dallas – White Rock Creek	ASH-A	20	Limited	23	Intermediate
Delaware Creek - West Fork Trinity River	MOC-A		Unwadable		Unwadable
Farmers Branch - Elm Fork Trinity River	FARM-1	21	Limited	25	Intermediate
Five Mile Creek – Trinity River	FIV-A		Unwadable		Unwadable
	NEW-A	29	High	26	Intermediate
	SEDA-1	27	Intermediate	31	High
	FLO-A	22	Intermediate	28	Intermediate
Floyd Branch - White Rock Creek	MCK-C	18	Limited	29	Intermediate
	FIV-D		Dry		Dry
Headwaters Five Mile Creek	TEN-B	26	Intermediate	27	Intermediate
Headwaters Ten Mile Creek	TEN-D	32	High	26	Intermediate
	CEB-B	24	Intermediate	26	Intermediate
Headwaters Turtle Creek	KNI-A	26	Intermediate	23	Intermediate
	TRO-A	21	Limited	30	High
	TUR-A	26	Intermediate	26	Intermediate
	PRA-A	29	High	29	High
Prairie Creek - Trinity River	SMC-A	30	High	28	Intermediate
South Mesquite Creek	SMC-B	22	Intermediate	31	High
	SMC-C	23	Intermediate	25	Intermediate
	CEDR-1	24	Intermediate	26	Intermediate
Turtle Creek - Trinity River	COO-A	22	Intermediate	25	Intermediate
	DIX-A	22	Intermediate	25	Intermediate
White Rock Creek-White Rock Lake	JOES-1	23	Intermediate		Unwadable

Table E-6a Water Quality Data 1

HUC Watershed	Sample ID	Collection Date	Temperature (°C)	pH	Turbidity (NTU)	Conductivity (µS/cm)	Dissolved Oxygen (mg/L)	Ammonia (as N) (mg/L)	Nitrate + Nitrite (as N) (mg/L)	Total Phosphorus (as P) (mg/L)	Chemical Oxygen Demand (mg/L)	Total Suspended Solids (mg/L)
Bachman Branch - Elm Fork Trinity River	ELMT-1	4/17/25	20	7.83	10	1831	7.59	<0.0508	<0.0391	<0.0143	15.0	9
		8/11/25	28.4	7.55	12	1935	2.87	<0.0508	0.126	0.0330	<8.48	14
	JOES-1	4/9/25	14	7.99	18	873	8.18	<0.0508	1.85	<0.0143	<3.36	18
		7/22/25	26.5	7.65	12	748	3.22	0.0525	0.913	0.0160	22.0	10
	BAB-B	3/18/25	17.8	8.06	23	807	8.86	<0.0508	0.286	0.0180	<3.36	20
		7/21/25	28.6	7.80	6	681	6.62	<0.0508	0.443	0.0250	<8.48	9
	LBAC-1	4/17/25	20.8	7.66	31	469	7.17	0.0637	0.0545	<0.0143	12.0	33
		4/17/25 DUP	20.8	7.87	33	471	7.14	0.0646	0.0606	<0.0143	17.0	29
		7/31/25	28.0	7.45	32	470	2.42	0.474	0.511	0.0470	15.4	30
	CAC-A	3/24/25	18.5	8.20	20	1328	14.09	1.25	0.433	0.0570	41.0	23
		3/24/25 DUP	19.5	8.23	16	1320	14.70	1.28	0.436	0.0650	32.0	22
		7/31/25	26.0	7.46	31	886	2.76	0.310	0.332	0.717	<42.4	27
	DAN-A	4/17/25	18.9	7.58	67	797	0.85	6.27	<0.0391	1.01	61.0	58
		8/11/25	28.2	7.56	16	586	1.71	7.04	0.117	0.975	12.0	14
	NWD-5	3/24/25	18.8	8.95	15	928	13.14	<0.0508	<0.0391	0.0710	27.0	11
		7/29/25	30.9	9.05	12	1019	8.25	0.0803	<0.0391	0.203	36.5	14
	NWDA-1	3/18/25	17.7	7.87	8	939	8.92	0.0800	0.763	0.0250	<3.36	9
		7/22/25	26.1	7.59	72	498	6.60	0.785	0.756	0.312	23.0	74
	RIB-A	3/18/25	15.8	7.63	12	1091	7.36	<0.0508	0.0500	0.0330	<3.36	7
		3/18/25 DUP	15.8	7.63	12	1099	7.39	<0.0508	0.0444	0.0420	10.0	6
		7/21/25	26.9	7.48	4	1035	5.14	<0.0508	0.317	0.0630	14.0	8
City of Dallas - White Rock Creek	BAB-C	3/24/25	16.8	7.78	6	802	7.48	<0.0508	0.247	<0.0143	<3.36	8
		7/29/25	29.7	7.81	5	668	5.87	0.0763	0.174	0.0150	10.5	4
	ASH-A	3/19/25	17.7	8.01	16	627	9.94	<0.0508	0.821	<0.0143	3.49	19
		7/23/25	27.2	7.34	5	470	9.86	<0.0508	0.210	<0.0143	13.0	3
	WHC-A	4/10/25	17.3	7.87	21	404	8.20	0.168	0.282	0.0230	24.0	22
		7/25/25	31.3	8.05	43	318	6.44	<0.0508	<0.0391	0.0410	18.3	49

Table E-6a (continued) Water Quality Data 1

HUC Watershed	Sample ID	Collection Date	Temperature (°C)	pH	Turbidity (NTU)	Conductivity (µS/cm)	Dissolved Oxygen (mg/L)	Ammonia (as N) (mg/L)	Nitrate + Nitrite (as N) (mg/L)	Total Phosphorus (as P) (mg/L)	Chemical Oxygen Demand (mg/L)	Total Suspended Solids (mg/L)
Delaware Creek - West Fork Trinity River	DELA-1	4/17/25	20.7	7.47	14	506	4.99	0.0915	0.145	0.153	14.0	15
		8/11/25	28.4	7.50	10	390	5.17	0.0532	0.302	0.207	<8.48	9
	LMOC-1	4/10/25	19.3	7.90	62	483	9.05	<0.0508	0.0501	<0.0143	13.0	55
		8/11/25	29.1	7.71	34	532	5.85	<0.0508	0.149	<0.0143	<8.48	39
	MOC-A	3/18/25	16.3	8.45	26	535	9.21	<0.0508	0.0699	0.0260	4.00	20
		7/22/25	27.2	7.88	105	407	8.00	<0.0508	0.0489	0.0460	24.0	159
Duck Creek	LON-B	3/25/25	16.2	7.48	4	630	6.53	0.149	0.364	0.0300	11.8	3
		7/28/2025	26.8	7.77	9	477	6.30	<0.0508	0.117	0.0160	9.09	5
Farmers Branch - Elm Fork Trinity River	EFCB-1	3/24/25	18.2	7.98	40	527	7.78	<0.0508	<0.0391	0.0250	10.0	38
		7/29/25	30.3	7.51	62	367	2.90	0.143	<0.0391	0.141	15.1	59
		7/29/25 DUP	30.8	7.67	62	370	3.89	0.132	<0.0391	0.124	18.4	57
	FARM-1	3/17/2025	16	7.87	30	561	7.60	<0.0508	0.129	0.0180	7.00	33
		7/21/25	28.9	7.70	30	331	5.21	<0.0508	0.141	0.0350	<8.48	30
Fish Creek - Mountain Creek Lake	ART-A	3/27/25	18.1	7.94	23	641	7.80	<0.0508	0.165	<0.0143	12.0	24
		7/30/25	26.8	7.70	75	594	5.96	<0.0508	0.0736	0.0350	<8.48	78
		7/30/25 DUP	26.8	7.75	69	594	5.53	<0.0508	0.182	<0.0143	<8.48	69
	MOC-B	3/27/25	17.2	8.11	49	484	9.26	0.0516	0.365	0.0150	7.00	54
		7/30/25	28.6	8.08	40	462	5.14	<0.0508	0.0485	0.0150	13.0	38
Five Mile Creek - Trinity River	ELA-A	3/25/25	16.9	7.00	0	682	8.60	<0.0508	0.349	<0.0143	5.40	0
		7/28/25	27.1	7.88	0	707	6.88	<0.0508	0.609	0.0310	133	0
		7/28/25 DUP	26.4	7.88	0	720	6.88	<0.0508	0.609	0.0260	<8.48	0
	ELA-B	3/25/25	17.3	7.86	8	571	7.85	0.0795	0.430	0.0190	6.07	7
		3/25/25 DUP	17.5	7.84	5	575	7.92	0.0804	0.431	0.0190	9.29	3
		7/28/2025	27.5	7.76	0	605	6.50	0.0549	0.112	0.0220	<8.48	0
	FIV-A	3/19/25	16.4	7.79	8	745	4.08	<0.0508	<0.0391	0.209	8.00	4
		7/22/25	26.4	7.57	18	377	3.54	<0.0508	0.195	0.0810	19.0	16

	FIV-B	3/26/25	19.9	7.75	5	628	7.81	<0.0508	1.09	<0.0143	5.50	4
		7/30/25	27	7.71	3	548	5.92	<0.0508	0.503	<0.0143	<8.48	3
	NEW-A	3/19/25	16.5	8.07	0	643	8.50	<0.0508	0.570	0.0170	<3.36	3
		7/21/25	29.8	7.40	2	566	7.95	<0.0508	0.533	<0.0143	<8.48	0

Table E-6a (continued) Water Quality Data 1

HUC Watershed	Sample ID	Collection Date	Temperature (°C)	pH	Turbidity (NTU)	Conductivity (µS/cm)	Dissolved Oxygen (mg/L)	Ammonia (as N) (mg/L)	Nitrate + Nitrite (as N) (mg/L)	Total Phosphorus (as P) (mg/L)	Chemical Oxygen Demand (mg/L)	Total Suspended Solids (mg/L)
Five Mile Creek - Trinity River	SDAL-1	4/10/25	19	8.07	0	808	7.77	<0.0508	2.20	<0.0143	<3.36	0
		7/28/2025	29.1	7.90	0	693	6.65	<0.0508	2.37	0.0620	<8.48	1
	SEDA-1	4/9/25	15.4	7.95	2	758	8.78	<0.0508	2.40	0.0960	5.00	9
		7/22/25	28.2	7.67	7	790	6.93	0.244	1.39	0.0470	<8.48	10
Floyd Branch - White Rock Creek	COT-C	3/24/25	14.2	7.84	10	862	9.29	<0.0508	1.05	<0.0143	5.00	5
		7/29/25	28.7	7.86	4	711	7.06	<0.0508	1.04	0.0270	<8.48	2
	FLO-A	3/18/25	16.1	7.95	11	918	8.03	<0.0508	8.91	0.255	<3.36	11
		7/21/25	26.1	8.19	6	817	7.76	<0.0508	11.9	1.70	21.0	4
		7/21/25 (DUP)	26.3	7.93	6	816	7.77	<0.0508	12.0	1.68	28.0	5
	MCK-C	3/17/25	13.5	7.85	5	771	9.88	<0.0508	0.968	<0.0143	4.00	5
		7/21/25	25.4	7.80	3	667	6.99	<0.508	1.47	<0.0143	<8.48	0
Grapevine Creek - Elm Fork Trinity River	HUTT-1	3/24/25	15.6	7.58	0	736	7.75	<0.0508	0.121	<0.0143	10.0	2
		7/29/25	29.0	7.78	5	656	6.50	<0.0508	<0.0391	<0.0143	9.93	2
Headwaters Five Mile Creek	CRO-A	3/26/25	20.3	8.08	0	613	8.75	<0.0508	1.02	<0.0143	7.45	0
		7/30/25	26.7	8.06	4	603	6.76	<0.0508	0.510	<0.0143	<8.48	5
	FIV-C	3/26/25	19.7	7.93	0	616	7.96	<0.0508	1.00	0.0420	<3.36	0
		7/30/25	27.5	7.83	9	544	6.13	<0.0508	0.482	<0.0143	<8.48	8
	FIV-D	3/19/25	18.1	8.01	9	593	9.23	<0.0508	1.15	<0.0143	<3.36	6
		7/22/25	27.1	7.75	84	494	5.46	0.0521	0.656	0.0420	15.0	75
	FIV-E	3/26/25	20.1	8.19	8	670	10.05	<0.0508	0.651	0.0320	<3.36	8
		7/30/25	26.7	8.21	8	603	7.82	<0.0508	1.21	0.0320	<8.48	8
	RIC-B	3/26/25	18.3	8.26	0	585	10.17	0.0603	1.39	0.0510	5.87	2
		7/30/25	26.8	8.23	1	470	7.45	0.144	0.703	0.0550	8.65	0
	WOO-A	3/26/25	20.0	7.80	0	592	8.35	<0.0508	0.717	0.0230	10.2	0
		7/30/25	27.3	7.62	0	581	7.05	<0.0508	0.757	<0.0143	10.2	0

Table E-6a (continued) Water Quality Data 1

HUC Watershed	Sample ID	Collection Date	Temperature (°C)	pH	Turbidity (NTU)	Conductivity (µS/cm)	Dissolved Oxygen (mg/L)	Ammonia (as N) (mg/L)	Nitrate + Nitrite (as N) (mg/L)	Total Phosphorus (as P) (mg/L)	Chemical Oxygen Demand (mg/L)	Total Suspended Solids (mg/L)
Headwaters Ten Mile Creek	TEN-B	3/19/25	16.9	7.90	9	601	8.52	<0.0508	0.900	0.0150	<3.36	7
		7/21/25	26.7	7.92	3	491	8.13	<0.0508	0.558	<0.0143	9.00	1
	TEN-D	3/19/25	16.8	7.93	6	626	9.26	<0.0508	0.929	<0.0143	<3.36	5
		7/21/25	26.8	7.41	3	565	7.95	<0.0508	0.731	<0.0143	16.0	0
Headwaters Turtle Creek	DAEB-1	3/27/25	20.9	7.84	28	887	7.08	0.209	0.848	0.0770	14.0	24
		7/31/25	29.9	7.61	17	691	6.63	<0.0508	0.369	0.0590	13.8	21
	DAEB-2	3/27/25	21.9	7.71	14	875	7.08	0.183	0.979	0.0520	12.0	18
		7/31/25	28.5	7.54	18	720	5.79	0.0807	0.488	0.149	<8.48	21
	CBD-2	4/15/25	20.7	8.03	13	884	10.39	0.409	0.624	0.147	35.0	16
		4/15/25 DUP	20.9	8.04	12	888	10.90	0.238	0.615	0.118	15.0	17
		7/31/25	26.0	7.67	20	865	4.90	1.24	1.50	0.327	19.5	24
	CEB-B	4/9/25	17.6	8.07	0	987	8.28	0.270	1.89	0.0320	18.0	0
		7/23/25	25.5	7.55	3	837	6.31	<0.0508	2.25	0.0460	<8.48	3
	KNI-A	4/9/25	15.6	8.35	18	787	9.99	0.0789	1.62	<0.0143	<3.36	16
		7/23/25	25.2	7.32	3	825	7.55	<0.0508	1.18	<0.0143	<8.48	1
	TRO-A	4/9/25	19.3	7.85	29	520	5.69	<0.0508	0.256	0.0910	11.0	29
		7/22/25	26.8	7.85	23	666	3.80	0.352	0.145	0.166	14.0	25
	TRO-C	4/17/25	21.5	8.03	33	956	8.49	<0.0508	0.281	<0.0143	<3.36	27
		7/31/25	29.1	7.56	11	701	5.19	<0.0508	0.769	0.0350	<8.48	7
		7/31/25 DUP	29.1	7.72	10	703	4.96	<0.0508	0.726	0.0260	19.7	8
	TUR-A	3/19/25	18	7.95	3	861	10.18	<0.0508	2.15	0.0260	<3.36	6
		7/23/25	28.4	7.71	9	819	4.97	<0.0508	2.41	0.0300	<8.48	8
	TUR-C	3/27/25	21.6	8.11	12	756	8.07	<0.0508	0.115	0.0340	19.0	5
		7/31/25	28.5	7.78	7	580	6.18	0.0521	0.474	0.0430	<8.48	4
Headwaters White Rock Creek	UWRC-1	3/24/25	16.3	7.70	11	750	8.96	<0.0508	0.302	<0.0143	<3.36	9
		7/29/25	30.9	7.72	7	499	7.54	<0.0508	<0.0391	<0.0143	<8.48	5
Hickory Creek - Parsons Slough	HIC-D	3/25/25	16.7	7.75	41	751	8.00	<0.0508	0.137	0.216	9.93	47
		7/28/2025	26.1	7.72	0	711	6.54	0.165	0.134	0.128	9.36	0
	ATEN-1	3/25/25	15.9	7.79	101	800	7.41	<0.0508	<0.0391	0.0510	13.7	99
		7/28/25	26.7	7.46	299	493	5.14	0.106	0.0514	0.420	17.0	310

Table E-6a (continued) Water Quality Data 1

HUC Watershed	Sample ID	Collection Date	Temperature (°C)	pH	Turbidity (NTU)	Conductivity (µS/cm)	Dissolved Oxygen (mg/L)	Ammonia (as N) (mg/L)	Nitrate + Nitrite (as N) (mg/L)	Total Phosphorus (as P) (mg/L)	Chemical Oxygen Demand (mg/L)	Total Suspended Solids (mg/L)
Indian Creek - Elm Fork Trinity River	FUR-A	3/24/25	17.1	7.94	4	741	9.43	<0.0508	<0.0391	<0.0143	5	0
		7/29/25	28.9	8.05	9	665	7.17	<0.0508	<0.0391	<0.0143	<8.48	11
Pitman Creek - Spring Creek	SPC-A	3/25/25	17.7	7.73	4	818	7.34	<0.0508	0.483	0.228	8.52	3
		7/29/25	29.9	7.63	1	646	6.22	<0.0508	0.277	<0.0143	<8.48	0
Prairie Creek – Trinity River	PRA-A	3/19/25	18.1	8.00	0	731	8.19	<0.0508	<0.0391	0.0370	<3.36	1
		7/22/25	26.7	7.76	19	669	5.96	<0.0508	0.0662	<0.0143	11.0	30
		7/22/25 DUP	26.8	7.78	5	664	5.98	<0.0508	0.0628	<0.0143	<8.48	7
	PRAI-2	3/25/25	18.6	7.75	30	613	6.76	<0.0508	0.147	<0.0143	11.8	26
		7/28/25	21.1	7.89	8	471	6.99	<0.0508	0.0570	<0.0143	10.5	6
South Mesquite Creek	SMC-A	4/9/25	14.4	7.89	17	615	8.45	0.0637	0.746	0.0270	9.00	11
		4/9/25 DUP	13.5	8.12	13	618	8.71	<0.0508	0.670	0.0250	31.0	17
		7/21/25	28	7.95	7	500	9.05	<0.0528	0.155	0.0260	<8.48	6
	SMC-B	4/9/25	16	7.70	12	614	8.40	<0.0508	0.801	<0.0143	26.0	9
		7/21/25	28	7.88	12	549	6.49	0.0514	0.342	0.0210	16.0	8
	SMC-C	4/9/25	17.9	8.27	15	586	9.46	0.0648	0.958	<0.0143	8.00	10
		7/21/25	28.2	8.09	7	352	6.57	<0.0508	0.144	0.0180	<8.48	7
White Rock Creek - White Rock Lake	DIX-A	3/19/25	17	7.81	5	700	6.79	<0.0508	0.894	0.0160	<3.36	3
		7/21/25	28.6	7.59	2	574	5.89	<0.0508	0.686	<0.0143	<8.48	0
	DIX-A-DUP	3/19/25	16.8	7.76	2	701	6.85	<0.0508	1.10	0.0150	<3.36	5
	JAC-A	4/10/25	18.2	7.90	5	707	8.11	<0.0508	2.11	<0.0143	19.0	8
		4/10/25 DUP	18.1	7.93	8	709	7.99	<0.0508	2.09	<0.0143	<3.36	8
		7/29/25	31.8	7.75	14	573	9.28	<0.0508	0.764	0.0330	<8.48	13
	MCC-A	3/25/25	18.6	7.69	9	649	9.21	<0.0508	0.364	<0.0143	11.1	4
		7/28/25	29	7.58	26	452	4.60	<0.0508	<0.0391	0.0180	<8.48	23
	WIL-A	3/25/25	19.2	7.45	19	779	5.77	0.0987	0.520	<0.0143	10.1	16
		7/28/25	29.2	7.53	19	445	3.11	0.0975	<0.0391	0.0320	<8.48	16
	WHC-C	3/24/25	16.2	7.83	9	788	8.42	<0.0508	2.92	0.358	10.0	3
		7/29/25	30.6	8.04	2	715	7.74	<0.0508	7.56	1.55	20.3	2

Table E-6a (continued) Water Quality Data 1

HUC Watershed	Sample ID	Collection Date	Temperature (°C)	pH	Turbidity (NTU)	Conductivity (µS/cm)	Dissolved Oxygen (mg/L)	Ammonia (as N) (mg/L)	Nitrate + Nitrite (as N) (mg/L)	Total Phosphorus (as P) (mg/L)	Chemical Oxygen Demand (mg/L)	Total Suspended Solids (mg/L)
Turtle Creek-Trinity River	CEC-B	4/10/25	17.6	8.46	0	711	9.88	<0.0508	4.00	<0.0143	<3.36	0
		7/30/25	28	8.40	3	581	8.54	<0.0508	1.42	<0.0143	<8.48	0
	CEDR-1	4/9/25	15.1	8.03	0	710	8.58	0.0616	3.69	<0.0143	<3.36	0
		7/23/25	28.1	7.77	0	605	5.90	<0.0508	1.18	0.0270	<8.48	0
		7/23/25 dup	28.4	7.88	4	603	5.81	<0.0508	1.09	0.0230	<8.48	2
	COO-A	3/18/25	16.9	8.24	0	727	9.80	<0.0508	3.16	0.0160	<3.36	0
		7/22/25	26.3	7.74	4	691	6.81	<0.0508	2.19	0.0160	11.0	2
	DAWB-3	4/15/25	19.7	8.25	31	749	17.16	0.0680	0.200	0.0390	15.0	22
		7/31/25	27.8	7.67	37	765	6.79	0.116	0.383	0.109	20.2	28
	FIL-A	3/27/25	19.9	7.87	9	1024	6.36	0.0997	0.119	0.0190	14.0	5
		7/31/25	30.2	7.66	72	623	5.95	<0.0508	0.293	<0.0143	<8.48	64
	LAC-A	4/10/25	19	7.63	6	325	7.43	0.211	0.195	0.0510	<3.36	6
		7/31/25	28.0	8.12	11	636	8.52	<0.0508	0.270	0.0400	<8.48	7
	LAC-B	4/10/25	19	7.47	10	697	2.43	0.476	0.415	0.126	<3.36	5
		7/31/25	30.7	7.67	7	316	5.10	<0.0508	2.01	0.558	<8.48	9
	WDAL-1	4/15/25	16.3	7.84	29	1582	7.34	0.392	0.769	<0.0143	12.0	21
		8/11/25	26.8	7.63	14	1544	5.55	0.0569	0.126	<0.0143	<8.48	16
	WDAL-2	4/15/25	18.4	7.19	6	934	8.40	<0.0508	7.30	<0.0143	<3.36	10
		7/30/25	24.4	7.07	9	1097	6.45	<0.0508	10.5	<0.0143	<8.48	12

Table E-6b Water Quality Data 2

HUC Watershed	Sample ID	Collection Date	E. coli	Total Coliform	Surfactants (mg/L)	Copper (mg/L)	Iron (mg/L)	Hardness (mg/L)	Flow
			(MPN / 100ml)	(MPN / 100ml)					(cu ft / sec)
Delaware Creek - West Fork Trinity River	DELA-1	4/17/2025	190	>2400	0.0810	0.00417	0.211	179	0.9
		8/11/25	110	>2400	<0.0500	0.00186	0.157	109	0.4
	LMOC-1	4/15/2025	61	>2400	0.103	0.00298	0.287	195	Unwadable
		8/11/25	68	>2400	<0.0500	0.00252	0.338	145	Unwadable
	MOC-A	3/18/25	5.2	>2400	0.0661	0.0795	1.15	211	Unwadable
		7/22/2025	25	>2400	<0.0500	0.00246	1.42	122	Unwadable
Duck Creek	LON-B	03/25/2025	110	>2400	0.158	0.00207	0.100	212	0.1
		7/28/2025	580	>2400	<0.0500	<0.000690	0.0745	171	0.2
Farmers Branch - Elm Fork Trinity River	EFCB-1	03/24/2025	5.2	1600	0.0535	0.00179	0.569	192	Unwadable
		7/29/25	9.8	>2400	<0.0500	0.00124	1.03	127	Unwadable
	FARM-1	7/29/25 DUP	3.1	>2400	<0.0500	0.00133	0.824	135	Unwadable
		3/17/2025	18	1700	0.329	0.00125	0.294	153	5.2
		7/21/25	32	>2400	<0.0500	0.00718	0.250	98.9	1.5
Fish Creek - Mountain Creek Lake	ART-A	03/27/2025	38	2000	0.155	0.00131	0.210	261	Unwadable
		7/30/25	6.1	>2400	<0.0500	0.00204	0.990	273	Unwadable
		7/30/25 DUP	1.0	>2400	<0.0500	0.00200	1.23	301	Unwadable
	MOC-B	03/27/2025	23	>2400	0.125	0.00393	3.31	145	Unwadable
		7/30/25	3.0	>2400	<0.0500	0.00186	0.195	140	Unwadable
Five Mile Creek - Trinity River	ELA-A	03/25/2025	200	1700	<0.0500	0.00171	0.195	243	Unwadable
		7/28/2025	190	>2400	<0.0500	<0.000690	0.131	293	0.3
		7/28/2025(DUP)	240	>2400	<0.0500	<0.000690	0.139	290	0.3
	ELA-B	03/25/2025	75	2000	<0.0500	0.00178	0.193	173	0.4
		03/25/2025 DUP	99	1600	<0.0500	0.00192	0.205	174	0.4
		7/28/2025	170	>2400	<0.0500	<0.000690	0.0708	231	0.4
	FIV-A	3/19/25	9.7	>2400	0.0785	0.00102	0.172	330	Unwadable
		7/22/25	69	>2400	<0.0500	0.00223	0.415	165	Unwadable
	FIV-B	03/26/2025	73	>2400	<0.0500	0.00144	0.0514	263	9.9
		7/30/25	5.0	>2400	<0.0500	0.00175	0.0470	225	2.8
	NEW-A	3/19/25	190	>2400	0.0577	0.00142	0.0480	293	2.9
		7/21/25	260	>2400	<0.0500	0.00161	0.0123	242	0.7

Table E-6b (continued) Water Quality Data 2

HUC Watershed	Sample ID	Collection Date	E. coli	Total Coliform	Surfactants (mg/L)	Copper (mg/L)	Iron (mg/L)	Hardness (mg/L)	Flow
			(MPN / 100ml)	(MPN / 100ml)					(cu ft / sec)
Bachman Branch - Elm Fork Trinity River	ELMT-1	4/17/2025	66	>2400	0.100	0.00315	0.230	506	5.3
		8/11/25	190	>2400	<0.0500	0.00557	0.152	370	0.4
	JOES-1	04/09/2025	1400	>2400	<0.0500	0.00120	0.0564	419	0.8
		7/22/2025	>2400	>2400	<0.0500	0.0363	0.165	252	Unwadable
	BAB-B	3/18/25	340	>2400	0.234	0.00243	0.0346	275	0.4
		7/21/25	270	>2400	<0.0500	0.00395	0.0199	223	1.8
	LBAC-1	4/17/2025	250	>2400	0.0644	0.00179	0.267	208	3.1
		4/17/2025 DUP	240	>2400	0.0572	0.00171	0.204	211	3.1
		7/31/25	5.0	>2400	0.0762	0.0630	0.402	162	.9
	CAC-A	3/24/2025	75	>2400	0.159	0.00338	0.847	275	0.7
		3/24/2025 DUP	93	>2400	0.157	0.00436	0.984	272	0.7
		7/31/25	2.0	>2400	0.158	0.186	1.79	154	0.1
	DAN-A	4/17/2025	>2400	>2400	0.683	0.00773	0.908	362	Unwadable
		8/11/25	>2400	>2400	0.159	0.00281	0.394	171	Unwadable
	NWD-5	03/24/2025	370	>2400	0.143	0.0636	0.0283	247	0.1
		7/29/25	>2400	>2400	<0.0500	0.00806	0.130	291	0
	NWDA-1	3/18/25	140	>2400	0.0744	0.00231	0.279	254	2.8
		7/22/2025	<1.0	190	<0.0500	0.151	1.02	159	Unwadable
	RIB-A	3/18/25	280	>2400	0.0800	0.00277	0.305	276	0.4
		3/18/25 DUP	250	>2400	0.220	0.00289	0.315	286	0.4
		7/21/25	820	>2400	0.0757	0.00357	0.128	250	Unwadable
	BAB-C	03/24/2025	330	>2400	<0.0500	0.00294	0.0336	305	Unwadable
		7/29/25	>2400	>2400	<0.0500	0.00245	0.0443	252	Unwadable
City of Dallas - White Rock Creek	ASH-A	03/19/2025	93	>2400	<0.0500	0.00122	0.0733	264	0.8
		7/23/2025	650	>2400	<0.0500	0.00148	0.0425	180	0.3
	WHC-A	4/10/2025	250	>2400	0.0688	0.00141	0.224	161	Unwadable
		7/28/25	29	>2400	<0.5000	<0.000690	0.156	136	Unwadable

Table E-6b (continued) Water Quality Data 2

HUC Watershed	Sample ID	Collection Date	E. coli	Total Coliform	Surfactants (mg/L)	Copper (mg/L)	Iron (mg/L)	Hardness (mg/L)	Flow
			(MPN / 100ml)	(MPN / 100ml)					(cu ft / sec)
Five Mile Creek - Trinity River	SDAL-1	4/10/2025	1100	>2400	<0.0500	0.000893	0.0392	367	0.5
		7/28/25	240	>2400	<0.0500	<0.000690	0.0211	315	0
	SEDA-1	04/09/2025	1400	>2400	<0.0500	0.0199	0.121	371	0.7
		07/22/25	340	>2400	<0.0500	0.00158	0.484	353	0.3
Floyd Branch - White Rock Creek	COT-C	03/24/2025	460	1700	0.0579	0.00144	0.0151	287	0.4
		7/29/25	290	>2400	<0.0500	0.00213	0.0638	271	0.3
	FLO-A	3/18/25	340	>2400	0.241	0.00389	0.0257	271	2.6
		7/21/25	490	>2400	<0.0500	0.00585	0.0224	214	1.8
		7/21/25(DUP)	460	>2400	<0.0500	0.0885	0.0264	217	1.8
	MCK-C	3/17/25	140	2000	0.298	0.00169	0.0288	305	0.4
		7/27/25	550	>2400	<0.0500	0.00104	0.0165	227	0.4
Grapevine Creek - Elm Fork Trinity River	HUTT-1	03/24/2025	16	870	0.125	0.0323	0.185	235	0.1
		7/29/2025	26	>2400	<0.0500	0.00176	0.0635	193	0.2
Headwaters Five Mile Creek	CRO-A	03/26/2025	300	>2400	0.136	0.00174	0.0357	253	Unwadable
		7/30/25	11	>2400	<0.0500	0.00160	0.0158	255	Unwadable
	FIV-C	03/26/2025	120	2400	<0.0500	0.0380	0.0645	268	10.3
		7/30/25	21	>2400	<0.0500	0.00174	0.0627	237	3.6
	FIV-D	03/19/2025	150	>2400	<0.0500	0.00118	0.0497	241	0.1
		7/22/2025	>2400	>2400	<0.0500	0.00296	0.621	221	1
	FIV-E	03/26/2025	2400	>2400	0.111	0.00164	0.171	281	1.5
		7/30/25	15	>2400	<0.0500	0.00206	0.0130	288	0.2
	RIC-B	03/26/2025	460	2400	<0.0500	0.00110	0.0287	268	1.6
		7/30/25	2.0	490	<0.0500	0.00128	0.0242	203	0.1
	WOO-A	03/26/2025	180	>2400	0.0660	0.00139	0.0989	234	2
		7/20/25	5.0	>2400	<0.0500	0.00135	0.0236	257	0.6

Table E-6b (continued) Water Quality Data 2

HUC Watershed	Sample ID	Collection Date	E. coli	Total Coliform	Surfactants (mg/L)	Copper (mg/L)	Iron (mg/L)	Hardness (mg/L)	Flow
			(MPN / 100ml)	(MPN / 100ml)					(cu ft / sec)
Headwaters Ten Mile Creek	TEN-B	3/19/25	87	>2400	<0.0500	0.000924	0.0381	292	1.3
		7/21/25	190	>2400	<0.0500	0.00236	0.0293	208	13.4
	TEN-D	3/19/25	180	>2400	<0.0500	0.000854	0.0374	258	0.1
		7/21/25	330	>2400	<0.0500	0.00163	0.0322	244	3.8
Headwaters Turtle Creek	DAEB-1	03/27/2025	100	>2400	0.0989	0.00710	0.448	280	2.2
		7/31/25	26	>2400	0.0500	0.00305	0.223	196	Unwadable
	DAEB-2	03/27/2025	34	>2400	0.0670	0.00240	0.244	311	1.2
		7/31/25	19	>2400	0.0570	0.00972	0.375	273	Unwadable
	CBD-2	4/15/2025	2400	>2400	0.217	0.00521	0.260	339	0.2
		4/15/2025DUP	2400	>2400	0.282	0.00500	0.276	330	0.2
		7/31/25	>2400	>2400	0.0978	0.00648	0.561	255	0.8
	CEB-B	04/09/2025	1400	>2400	<0.0500	0.0251	0.0541	430	0.4
		7/23/2025	980	>2400	<0.0500	0.00184	0.0420	315	0.7
	KNI-A	04/09/2025	920	>2400	<0.0500	0.00208	0.246	387	2.8
		7/23/2025	150	>2400	<0.0500	0.00249	0.0540	292	3.4
	TRO-A	04/09/2025	170	>2400	<0.0500	0.00187	0.399	200	0.4
		7/22/2025	1100	>2400	0.0757	0.0266	0.339	211	0.8
	TRO-C	4/17/2025	73	>2400	0.0510	0.0106	0.154	357	0.1
		7/31/25	22	>2400	0.0648	0.0400	0.0214	203	0
		7/31/25 DUP	19	>2400	<0.0500	0.0602	0.0271	198	0
	TUR-A	03/19/2025	570	>2400	<0.0500	0.00128	0.0537	368	0.03
		7/23/2025	830	>2400	<0.0500	0.00281	0.187	315	0.2
	TUR-C	03/27/2025	730	>2400	0.124	0.00320	0.0606	273	Unwadable
		7/31/25	9.1	>2400	<0.0500	0.00350	0.0341	199	Unwadable
Headwaters White Rock Creek	UWRC-1	03/24/2025	75	1600	0.114	0.00569	0.112	255	4.6
		7/29/25	28	>2400	<0.0500	0.00277	0.0637	187	Unwadable
Hickory Creek - Parsons Slough	HIC-D	03/25/2025	370	>2400	0.101	0.00141	0.300	228	0.7
		7/28/2025	>2400	>2400	0.0549	0.00156	0.212	213	0.9
	ATEN-1	03/25/2025	130	>2400	<0.0500	0.00225	1.19	165	0.1
		7/28/2025	310	>2400	<0.0500	0.00649	9.04	137	0.04

Table E-6b (continued) Water Quality Data 2

HUC Watershed	Sample ID	Collection Date	E. coli	Total Coliform	Surfactants (mg/L)	Copper (mg/L)	Iron (mg/L)	Hardness (mg/L)	Flow
			(MPN / 100ml)	(MPN / 100ml)					(cu ft / sec)
Indian Creek - Elm Fork Trinity River	FUR-A	03/24/2025	24	1300	0.0992	0.00220	0.0916	213	1.5
		7/29/25	36	>2400	<0.0500	0.00193	0.103	222	1.1
Pitman Creek - Spring Creek	SPC-A	03/25/2025	120	>2400	0.0964	0.00216	0.0762	299	Unwadable
		7/29/25	74	>2400	<0.0500	0.00165	0.0451	222	Unwadable
Prairie Creek – Trinity River	PRA-A	3/19/25	140	>2400	0.0821	0.00146	0.217	267	0.9
		7/22/25	220	>2400	<0.0500	0.00113	0.196	241	0.5
		7/22/25	220	>2400	<0.0500	0.00186	0.123	247	0.5
	PRAI-2	03/25/2025	100	>2400	0.0777	0.00265	0.219	186	Unwadable
		7/28/25	64	>2400	<0.0500	<0.000690	0.0352	132	Unwadable
South Mesquite Creek	SMC-A	04/09/2025	550	>2400	0.131	0.00294	0.174	247	1.7
		04/09/2025 DUP	730	>2400	<0.0500	0.00283	0.165	213	1.7
		7/21/25	42	>2400	0.0762	0.00256	0.0520	128	0.8
	SMC-B	04/09/2025	390	>2400	0.142	0.00314	0.194	242	1.7
		07/21/25	120	>2400	<0.0500	0.00179	0.150	141	1
	SMC-C	04/09/2025	520	>2400	<0.0500	0.00315	0.109	219	0.3
		07/21/25	120	>2400	0.0549	0.00219	0.0782	94.1	0.5
White Rock Creek - White Rock Lake	DIX-A	03/19/2025	340	>2400	0.0606	0.202	0.0777	353	1.5
		03/19/2025 DUP	400	>2400	<0.0500	0.00900	0.0622	292	1.5
		7/21/25	390	>2400	<0.0500	0.00111	0.0317	216	0.6
	JAC-A	4/10/2025	980	>2400	0.178	0.0356	0.0698	290	Unwadable
		4/10/2025 DUP	690	>2400	<0.0500	0.0165	0.0457	302	Unwadable
		7/29/25	190	>2400	<0.0500	0.00186	0.187	256	Unwadable
	MCC-A	03/25/2025	110	>2400	<0.0500	0.00275	0.113	266	Unwadable
		7/28/2025	87	>2400	<0.0500	0.000996	0.193	184	Unwadable
	WIL-A	03/25/2025	230	>2400	<0.0500	0.00141	0.335	292	Unwadable
		7/28/25	60	>2400	<0.0500	0.00126	0.176	172	Unwadable
	WHC-C	03/24/2025	250	>2400	<0.0500	0.00274	0.0677	287	4.8
		7/29/25	150	>2400	<0.0500	0.00491	0.0367	228	0.1

Table E-6b (continued) Water Quality Data 2

HUC Watershed	Sample ID	Collection Date	E. coli	Total Coliform	Surfactants (mg/L)	Copper (mg/L)	Iron (mg/L)	Hardness (mg/L)	Flow
			(MPN / 100ml)	(MPN / 100ml)					(cu ft / sec)
Turtle Creek-Trinity River	CEC-B	4/10/2025	1400	>2400	<0.0500	0.0255	0.0106	292	1.5
		7/30/25	14	>2400	<0.0500	0.00281	0.0101	246	0.3
	CEDR-1	04/09/2025	870	>2400	<0.0500	0.0203	0.0275	333	2.1
		7/23/2025	460	>2400	<0.0500	0.00386	0.111	233	1
		7/23/2025DUP	260	>2400	<0.0500	0.00395	0.0302	223	1
	COO-A	3/18/25	260	>2400	<0.0500	0.165	0.0319	261	0.2
		7/22/2025	390	>2400	<0.0500	0.00141	0.0143	272	2
	DAWB-3	4/15/2025	66	>2400	0.0651	0.00182	0.336	342	1.6
		7/31/25	9.4	>2400	<0.0500	0.00263	0.727	351	0.2
	FIL-A	03/27/2025	100	>2400	0.101	0.00163	0.182	385	0.2
		7/31/25	3.0	>2400	0.0770	0.00232	0.549	209	Unwadable
	LAC-A	4/10/2025	580	>2400	0.142	0.00112	0.0830	122	Unwadable
		7/31/25	5.0	>2400	0.0551	0.00331	0.106	117	Unwadable
	LAC-B	4/10/2025	370	>2400	0.0655	0.00148	0.537	302	0.1
		7/31/25	9.1	>2400	0.0552	0.00224	0.0517	244	Unwadable
	WDAL-1	4/15/2025	45	2400	0.127	0.00183	0.119	538	0.1
		8/11/25	50	>2400	<0.0500	0.00344	0.190	369	0.1
	WDAL-2	4/15/2025	70	2400	<0.0500	0.00285	0.108	440	0.002
		7/30/25	7.1	>2400	<0.0500	0.00201	0.0779	500	0.001

Table E-6c Pesticides Water Quality Data 1

HUC Watershed	Sample ID	Collection Date	4,4'-DDD (µg/L)	4,4'-DDE (µg/L)	4,4'-DDT (µg/L)	Aldrin (µg/L)	Alpha BHC (µg/L)	Atrazine (µg/L)	Beta BHC (µg/L)
Bachman Branch - Elm Fork Trinity River	JOES-1	04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.49	<0.00125
	BAB-B	03/18/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
	NWDA-1	03/18/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
	RIB-A	03/18/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.47	<0.00125
		03/18/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.44	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
City of Dallas – White Rock Creek	ASH- A	09/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.44	<0.00125
		07/23/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.47	<0.00125
Delaware Creek - West Fork Trinity River	MOC-A	03/18/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.47	<0.00125
Farmers Branch - Elm Fork Trinity River	FARM-1	03/17/2025	<0.00500	<0.00250	<0.00500	<0.00250	<0.00125	<1.51	<0.00250
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.44	<0.00125
Five Mile Creek – Trinity River	FIV-A	03/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.54	<0.00125
	NEW-A	03/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
	SEDA-1	04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.48	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
Floyd Branch - White Rock Creek	FLO-A	03/18/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.49	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.48	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.47	<0.00125
	MCK-C	03/17/2025	<0.00500	<0.00250	<0.00500	<0.00250	<0.00125	<1.48	<0.00250
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.49	<0.00125
Headwaters Five Mile Creek	FIV-D	03/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.51	<0.00125

Table E-6c (continued) Pesticides Water Quality Data 1									
HUC Watershed	Sample ID	Collection Date	4,4'-DDD (µg/L)	4,4'-DDE (µg/L)	4,4'-DDT (µg/L)	Aldrin (µg/L)	Alpha BHC (µg/L)	Atrazine (µg/L)	Beta BHC (µg/L)
Headwaters Ten Mile Creek	TEN-B	03/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.47	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.51	<0.00125
	TEN-D	03/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.47	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.49	<0.00125
Headwaters Turtle Creek	CEB-B	04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	2.45	<0.00125
		07/23/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.48	<0.00125
	KNI-A	04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.43	<0.00125
		07/23/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
	TRO-A	04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.44	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.50	<0.00125
	TUR-A	03/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
		07/23/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.44	<0.00125
Prairie Creek - Trinity River	PRA-A	03/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.48	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
South Mesquite Creek	SMC-A	04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	2.96	<0.00125
		04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	2.79	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.00625	<1.46	<0.00125
	SMC-B	04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	2.59	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
	SMC-C	04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	2.54	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
Turtle Creek - Trinity River	CEDR-1	04/09/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.45	<0.00125
		07/23/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.49	<0.00125
		07/23/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.46	<0.00125
	COO-A	03/18/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.48	<0.00125
		07/22/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.49	<0.00125
White Rock Creek - White Rock Lake	DIX-A	03/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.47	<0.00125
		03/19/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	< 1.45	<0.00125
		07/21/2025	<0.00250	<0.00125	<0.00250	<0.00125	<0.000625	<1.48	<0.00125

Table E-6d Pesticides Water Quality Data 2

HUC Watershed	Sample ID	Collection Date	Chlordane (µg/L)	Delta BHC (µg/L)	Dieldrin (µg/L)	Endosulfan I (µg/L)	Endosulfan II (µg/L)	Endosulfan sulfate (µg/L)	Endrin (µg/L)
Bachman Branch - Elm Fork Trinity River	JOES-1	04/09/2025	<0.0250	<0.00250	0.00496	<0.00125	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	0.00233	<0.00125	<0.00125	<0.00559	<0.00250
	BAB-B	03/18/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	0.00418	<0.00125	<0.00559	<0.00250
	NWDA-1	03/18/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	<0.000625	0.00598	<0.00125	<0.00559	<0.00250
	RIB-A	03/18/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		03/18/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
City of Dallas – White Rock Creek	ASH-A	03/19/2025	<0.0250	<0.00250	<0.000625	0.0135	<0.00125	<0.00559	<0.00250
		07/23/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
Delaware Creek - West Fork Trinity River	MOC-A	03/18/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
Farmers Branch - Elm Fork Trinity River	FARM-1	03/17/2025	<0.0500	<0.00500	<0.00125	<0.00250	<0.00250	<0.0112	<0.00500
		07/21/2025	<0.0250	<0.00250	<0.000625	0.00972	<0.00125	<0.00559	<0.00250
Five Mile Creek – Trinity River	FIV-A	03/19/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
	NEW-A	03/19/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
	SEDA-1	04/09/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
Floyd Branch - White Rock Creek	FLO-A	03/18/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
	MCK-C	03/17/2025	<0.0500	<0.00500	<0.00125	<0.00250	<0.00250	<0.0112	<0.00500
		07/21/2025	<0.0250	<0.00250	<0.000625	0.00529	<0.00125	<0.00559	<0.00250
Headwaters Five Mile Creek	FIV-D	03/19/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250

Table E-6d (continued) Pesticides Water Quality Data 2

Permit-Listed Watershed	Sample ID	Collection Date	Chlordane (µg/L)	Delta BHC (µg/L)	Dieldrin (µg/L)	Endosulfan I (µg/L)	Endosulfan II (µg/L)	Endosulfan sulfate (µg/L)	Endrin (µg/L)
Headwaters Ten Mile Creek	TEN-B	03/19/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
	TEN-D	03/19/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
Headwaters Turtle Creek	CEB-B	04/09/2025	<0.0250	<0.00250	0.0321	<0.00125	<0.00125	<0.00559	<0.00250
		07/23/2025	<0.0250	<0.00250	0.00889	<0.00125	<0.00125	<0.00559	<0.00250
	KNI-A	04/09/2025	<0.0250	<0.00250	0.00260	<0.00125	<0.00125	<0.00559	<0.00250
		07/23/2025	<0.0250	<0.00250	<0.000625	0.00542	<0.00125	<0.00559	<0.00250
	TRO-A	04/09/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
	TUR-A	03/19/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/23/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
Prairie Creek - Trinity river	PRA-A	03/19/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	<0.000625	0.00500	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
South Mesquite Creek	SMC-A	04/09/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		04/09/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	0.0108	<0.00125	<0.00559	<0.00250
	SMC-B	04/09/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	0.00579	<0.00125	<0.00559	<0.00250
	SMC-C	04/09/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	<0.000625	0.0172	<0.00125	<0.00559	<0.00250
Turtle Creek - Trinity River	CEDR-1	04/09/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/23/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/23/2025	<0.0250	<0.00250	0.00205	<0.00125	<0.00125	<0.00559	<0.00250
	COO-A	03/18/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/22/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
White Rock Creek - White Rock Lake	DIX-A	03/19/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		03/19/2025	<0.0250	<0.00250	<0.000625	<0.00125	<0.00125	<0.00559	<0.00250
		07/21/2025	<0.0250	<0.00250	0.00137	0.00125	<0.00125	<0.00559	<0.00250

Table E-6e Pesticides Water Quality Data 3

HUC Watershed	Sample ID	Collection Date	Endrin aldehyde (µg/L)	G-BHC (Lindane) (µg/L)	Heptachlor (µg/L)	Heptachlor epoxide (µg/L)	Simazine (µg/L)	Methoxychlor (µg/L)	Toxaphene (µg/L)
Bachman Branch - Elm Fork Trinity River	JOES-1	04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.484	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.496	<0.0125	<0.0780
	BAB-B	03/18/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.484	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.488	<0.0125	<0.0780
	NWDA-1	03/18/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.486	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.486	<0.0125	<0.0780
	RIB-A	03/18/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.489	<0.0125	<0.0780
		03/18/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.482	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.485	<0.0125	<0.0780
City of Dallas – White Rock Creek	ASH-A	03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.481	<0.0125	<0.0780
		07/23/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.490	<0.0125	<0.0780
Delaware Creek - West Fork Trinity River	MOC-A	03/18/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.488	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.491	<0.0125	<0.0780
Farmers Branch - Elm Fork Trinity River	FARM-1	03/17/2025	<0.0118	<0.00688	<0.00338	<0.00250	<0.504	<0.0250	<0.156
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.480	<0.0125	<0.0780
Five Mile Creek – Trinity River	FIV-A	03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.484	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.514	<0.0125	<0.0780
	NEW-A	03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.482	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.483	<0.0125	<0.0780
	SEDA-1	04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.495	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.485	<0.0125	<0.0780
Floyd Branch - White Rock Creek	FLO-A	03/18/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.498	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.492	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.492	<0.0125	<0.0780
	MCK-C	03/17/2025	<0.0118	<0.00688	<0.00338	<0.00250	<0.493	<0.0250	<0.156
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.497	<0.0125	<0.0780
Headwaters Five Mile Creek	FIV-D	03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.486	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.505	<0.0125	<0.0780

Table E-6e Pesticides Water Quality Data 3

HUC Watershed	Sample ID	Collection Date	Endrin aldehyde (µg/L)	G-BHC (Lindane) (µg/L)	Heptachlor (µg/L)	Heptachlor epoxide (µg/L)	Simazine (µg/L)	Methoxychlor (µg/L)	Toxaphene (µg/L)
Headwaters Ten Mile Creek	TEN-B	03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.490	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.504	<0.0125	<0.0780
	TEN-D	03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.491	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.497	<0.0125	<0.0780
Headwaters Turtle Creek	CEB-B	04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.493	<0.0125	<0.0780
		07/23/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.493	<0.0125	<0.0780
	KNI-A	04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.475	<0.0125	<0.0780
		07/23/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.486	<0.0125	<0.0780
	TRO-A	04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.481	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.499	<0.0125	<0.0780
	TUR-A	03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.486	<0.0125	<0.0780
		07/23/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.480	<0.0125	<0.0780
Prairie Creek - Trinity River	PRA-A	03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.485	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.493	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.484	<0.0125	<0.0780
South Mesquite Creek	SMC-A	04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.506	<0.0125	<0.0780
		04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.475	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.486	<0.0125	<0.0780
	SMC-B	04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.490	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.488	<0.0125	<0.0780
	SMC-C	04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.492	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.486	<0.0125	<0.0780
Turtle Creek - Trinity River	CEDR-1	04/09/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.484	<0.0125	<0.0780
		07/23/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.495	<0.0125	<0.0780
		07/23/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.488	<0.0125	<0.0780
	COO-A	03/18/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.495	<0.0125	<0.0780
		07/22/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.497	<0.0125	<0.0780
White Rock Creek - White Rock Lake	DIX-A	03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.490	<0.0125	<0.0780
		03/19/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.483	<0.0125	<0.0780
		07/21/2025	<0.00592	<0.00344	<0.00169	<0.00125	<0.493	<0.0125	<0.0780

Note:

Table E-7 Rapid Bioassessment Data Bacteria Trends

Watershed (Sample Location	Geomean	Percent Improvement	# Samples	Maximum	Minimum	# of Exceedances	Period of Record
Elm Fork Trinity River (Texas Segment 0822)							
Elm Fork Trinity River (ELMT-1)	254.243953	4%	4	980	66	3	2024-2025
Furneaux Creek (FUR-A)	51	-3%	4	100	24	0	2024-2025
Hutton Branch (HUTT-1)	182	5%	4	2400	16	2	2024-2025
Elm Fork @ Cooks Branch (EFCB-1)	26	12%	5	1700	3	1	2024-2025
Farmers Branch (FARM-1)	39	-3%	5	150	18	1	2024-2025
Joe's Creek (JOES-1)	1535.853892	4%	4	2400	690	4	2024-2025
West Joe's Creek (NWDA-1)	106.9919175	-10%	4	2400	1	3	2024-2025
Upper Bachman Creek (BAB-C)	435.6337243	8%	5	2400	99	4	2024-2025
Bachman Creek, U/S Bachman Lake (BAB-B)	66.21269028	-4%	5	340	6	3	2024-2025
Bachman Creek (LBAC-1)	117.8348212	5%	6	520	5	4	2024-2025
California Crossing (CAC-A)	40.23640775	-13%	5	280	2	1	2024-2025
Daniel's Creek (DAN-A)	973.6139109	4%	4	2400	130	4	2024-2025
Richard's Branch (RIB-A)	545.9510685	-3%	5	1300	250	5	2024-2025
Elm Fork Trinity River (NWD-5)	1436.857009	12%	4	2400	370	4	2024-2025
Lower West Fork Trinity River (Texas Stream Segment 0841)							
Fish Creek – Mountain Creek Lake							
Mountain Creek U/S (MOC-B)	17	-6%	4	150	3	1	2024-2025
Artesian Creek (ART-A)	31.5705571	-12%	5	410	1	2	2024-2025
Delaware Creek (DELA-1)	228.3086729	-7%	4	1300	100	2	2024-2025
Mountain Creek, D/S (MOC-A)	4	-19%	5	25	1	0	2024-2025
Lower Mountain Creek (LMOC-1)	111	-7%	4	2400	15	1	2024-2025
West Fork Trinity River (WDAL-2)	157.8	-14%	4	2400	7	2	2024-2025
Elm Fork Trinity River (ELMT-1)	254.243953	4%	4	980	66	3	2024-2025

Note: U/S = upstream, D/S = downstream

Table E-7 (continued) Rapid Bioassessment Data Bacteria Trends							
Watershed (Sample Location	Geomean	Percent Improvement	# Samples	Maximum	Minimum	# of Exceedances	Period of Record
Main Stem Trinity River (Texas Stream Segment 0805-04) [Segment from West Fork/Elm Fork confluence to Cedar Creek]							
Headwaters Turtle Creek							
Dallas East Bank Sump (Delta) (U/S) (DAEB-2)	89.09	-14%	4	390	19	2	2024-2025
Dallas East Bank Sump (D/S) (DAEB-1)	120	1%	4	1100	26	1	2024-2025
Knights Branch (KNI-A)	47.85	-13%	4	920	1	2	2024-2025
Old Trinity River, U/S (TRO-C)	46.6	-21%	5	2400	3	1	2024-2025
Old Trinity River, D/S (TRO-A)	438.2	9%	4	1100	170	4	2024-2025
Cedar Branch (CEB-B)	851.3	0%	4	1400	440	4	2024-2025
Turtle Creek, U/S (TUR-C)	110.4	-10%	5	730	9	2	2024-2025
Turtle Creek, D/S (TUR-A)	1032	3%	4	2400	570	4	2024-2025
Dallas East Bank, (CBD–2)	2400	6%	5	2400	2400	5	2024-2025
Main Stem Trinity River (Texas Stream Segment 0805-04) [Segment from West Fork/Elm Fork confluence to Cedar Creek]							
Turtle Creek – Trinity River (West Bank)							
Fish Trap Lake (FIL-A)	37	-15%	4	870	3	1	2024-2025
Coombs Creek (COO-A)	236.4	-3%	4	390	140	4	2024-2025
Dallas West Bank Sump System (DAWB-3)	68.31	-15%	4	270	9	2	2024-2025
Lake Cliff (LAC-B)	223.7	8%	4	2400	9	3	2024-2025
Lake Cliff (LAC-A)	79	-1%	4	580	5	2	2024-2025
Cedar Creek – U/S (CEC-B)	475.1	-10%	4	2000	14	3	2024-2025
Cedar Creek – D/S (CEDR-1)	394.2	3%	5	870	150	5	2024-2025
Main Stem Trinity River (Texas Stream Segment 0805-03) [Segment from Cedar Creek to Five Mile Creek]							
Five Mile Creek – Trinity River							
West Sump System (SDAL-1)	520.9	3%	4	1100	240	4	2024-2025
Honey Springs Branch (SEDA-1)	396.6	8%	4	1400	100	3	2024-2025
Elam Creek, U/S @175 (ELA-B)	191.7	-14%	5	820	75	3	2024-2025
Elam Creek, D/S (ELA-A)	325.7	-5%	5	820	190	5	2024-2025

Note: U/S = upstream, D/S = downstream

Table E-7 (continued) Rapid Bioassessment Data Bacteria Trends							
Watershed (Sample Location	Geomean	Percent Improvement	# Samples	Maximum	Minimum	# of Exceedances	Period of Record
Five Mile Creek System							
Headwaters Five Mile Creek							
Five Mile Creek – U/S @ Loop 12 (FIV-E)	253.3273799	0%	4	2400	15	3	2024-2025
Five Mile Creek -U/S @ Loop 12 (FIV-D)	542.4940987	11%	4	2400	150	4	2024-2025
Crow Creek (CRO-A)	157.9479185	-12%	4	460	11	3	2024-2025
Woody Branch (WOO-A)	82.18879577	-10%	4	390	390	3	2024-2025
Rickett's Branch (RIC-B)	99.79336038	-7%	4	770	2	3	2024-2025
Five Mile Creek, M/S @ (FIV-C)	92.77628276	-5%	4	210	21	2	2024-2025
Five Mile Creek – Trinity River							
Five Mile Creek, M/S @ (FIV-B)	39.81088968	-10%	4	93	5	0	2024-2025
Five Mile Creek, D/S @ SH310 (FIV-A)	46	-1%	4	410	10	1	2024-2025
Newton Creek (NEW-A)	335.0169514	3%	4	1700	150	4	2024-2025
Main Stem Trinity River (Texas Stream Segment 0805-02) [Segment from Five Mile Creek to Ten Mile Creek)							
East Bank – Trinity River							
Upper Prairie Creek – Trinity River							
Prairie Creek, U/S (PRAI 2)	127.7374747	-2%	4	260	64	1	2024-2025
Prairie Creek, D/S (PRA-A)	185.5971708	1%	5	250	130	5	2024-2025
Hickory Creek - Parson's Slough							
Hickory Creek (HIC-D)	628.7653132	9%	5	2400	210	4	2024-2025
Main Stem Above Ten Mile Creek (ATEN-1)	388.1174974	-18%	5	820	130	5	2024-2025
Headwaters Ten Mile Creek							
Ten Mile Creek, U/S (Ten-D)	226.4825748	6%	5	330	180	5	2024-2025
Ten Mile Creek, D/S (Ten-B)	163	2%	4	250	87	3	2024-2025

Note: U/S = upstream, D/S = downstream, M/S = midstream

Table E-7 (continued) Rapid Bioassessment Data Bacteria Trends

Watershed (Sample Location	Geomean	Percent Improvement	# Samples	Maximum	Minimum	# of Exceedances	Period of Record
White Rock Creek System (Texas Stream Segment 0827) [discharges into trinity River Stream Segment 0805-03}							
Headwater White Rock Creek							
White Rock creek Above Lake (UWRC-1)	125	7%	5	690	28	2	2024-2025
Floyd Branch – White Rock Creek							
McKamy Branch (MCK-C)	494.2	6%	5	1000	140	5	2024-2025
Cottonwood Creek (COT-C)	748.4	0%	4	2400	290	4	2024-2025
Floyd Branch (FLO-A)	818.7188945	3%	5	2400	340	5	2024-2025
White Rock Creek – U/S (WHC-C)	271.2216787	2%	4	390	150	4	2024-2025
White Rock Creek – White Rock Lake							
Jackson Branch (JAC-A)	480.8561459	5%	5	980	190	5	2024-2025
Dixon Branch (DIX-A)	334.0288017	-2%	5	490	160	5	2024-2025
Williamson Branch (WIL-A)	192.8311724	-3%	5	1000	21	3	2024-2025
McCommas Creek (MCC-A)	70.51361678	-9%	5	460	18	1	2024-2025
City of Dallas – White Rock Creek							
Ash Creek (ASH-A)	219	3%	4	650	78	2	2024-2025
White Rock Creek below Lake (WHC-A)	72.96736966	-7%	4	250	23	2	2024-2025
Lake Ray Hubbard (Texas Stream Segment 0820)							
Pitman Creek – Spring Creek							
Spring Creek (SPC-A)	142.1650033	-3%	4	460	74	1	2024-2025
Duck Creek							
Long Branch Creek (LON-B)	433.2014874	3%	4	2400	110	3	2024-2025
East Fork Trinity River (Texas Stream Segment 0819)							
South Mesquite Creek (Reference)							
South Mesquite creek – U/S (SMC-C)	124.6751745	6%	4	520	44	1	2024-2025
South Mesquite creek – Mid (SMC-B)	199.1343967	3%	4	390	120	3	2024-2025
South Mesquite creek – D/S (SMC-A)	147.0682757	2%	5	730	17	3	2024-2025
White Rock creek Above Lake (UWRC-1)	125	7%	5	690	28	2	2024-2025
NOTES:							
Values indicate change in Geomean over Period of Record							

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The Dallas City Code

ARTICLE IX.
STORMWATER DRAINAGE SYSTEM.

SEC. 19-118. DEFINITIONS.

In this article:

(1) AGRICULTURAL STORMWATER RUNOFF means any stormwater runoff from orchards, cultivated crops, pastures, range lands, and other non- point source agricultural activities, but does not include discharges from:

(A) concentrated animal feeding operations as defined in 40 CFR Section 122.23; or

(B) concentrated aquatic animal production facilities as defined in 40 CFR Section 122.24.

(2) ANIMAL WASTE means:

(A) animal manure, litter, or bedding;

(B) water that has contacted animal manure, litter, or bedding;

(C) water from washing, flushing, or cleaning animal pens; and

(D) liquid or solid waste from pens used at kennels, animal hospitals, poultry processing facilities, dairies, or rendering plants.

(3) BEST MANAGEMENT PRACTICES means schedules of activities, prohibitions of practices, local ordinances, maintenance procedures, structural controls, and other management practices that are implemented to prevent or reduce the discharge of pollutants into the stormwater drainage system, waters of the United States, or state water. Best management practices also include treatment requirements, operating procedures, and practices to control site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.

(4) CFR means the Code of Federal Regulations, as periodically amended.

(5) CITY means the city of Dallas, Texas.

(6) COMMENCEMENT OF CONSTRUCTION means the initial disturbance of soils associated with clearing, tree removal, demolition, grading, excavating, earth filling, or other construction activities.

(7) COMMERCIAL means used in connection with any business, trade, industry, or other business activity engaged in for profit.

(8) CONSTRUCTION GENERAL PERMIT means either the general NPDES permit issued by the EPA under 40 CFR Section 122.28, as amended, or the general TPDES permit issued by the TCEQ under Chapter 205, Title 30 of the Texas Administrative Code, as amended, that authorizes stormwater associated with construction activities to be discharged into waters of the

United States or state water, including any subsequent modifications or amendments to the permit, any renewals of the permit, and the associated EPA or TCEQ regulations.

(9) CONSTRUCTION SITE means a tract or parcel of land upon which commencement of construction has occurred, together with any adjacent areas used to access the construction site or to stage construction materials or equipment by easement, license agreement, lease agreement, or other written or verbal agreement. A construction site may include or be solely comprised of one or more platted lots, public rights-of-way, or easements.

(10) CONSTRUCTION SITE NOTICE means the notice required to be posted at a construction site by EPA or TCEQ regulations or by a construction general permit that states a description of the project, the name and contact information of the operator of the construction site, and the location of the stormwater pollution prevention plan for the construction site.

(11) DIRECTOR means the director of the department designated by the city manager to enforce and administer this article, or the director's duly authorized representative.

(12) DISCHARGE means any addition, introduction, release, or flow of any pollutant, stormwater, or other substance, whether separate or mixed, into the stormwater drainage system, waters of the United States, or state water. The term includes any spilling, leaking, pumping, pouring, emitting, emptying, escaping, leaching, dumping, disposing, or other type of release or discharge engaged in, caused, or permitted by a discharger.

(13) DISCHARGER means:

(A) any person who causes, allows, permits, or is otherwise responsible for a discharge, including but not limited to any operator of a construction site or industrial facility; or

(B) any owner or operator of a facility that is the source of a discharge.

(14) DOMESTIC WASTEWATER means the following types of wastewater when free from industrial waste:

(A) Water containing human excrement.

(B) Gray water from home clothes washing, bathing, showers, dishwashing, and food preparation, and other wastewater from household drains.

(C) Waterborne waste normally discharged from the sanitary conveniences of dwellings (including apartment houses and hotels), office buildings, factories, and institutions.

(15) DUST means particles of a substance with a particle diameter of 50 microns or less.

(16) EPA means:

(A) the United States Environmental Protection Agency;

(B) any federal department, agency, or commission that may succeed to the authority of the United States Environmental Protection Agency; and

(C) any duly authorized official of the United States Environmental Protection Agency or any successor agency.

(17) EXTREMELY HAZARDOUS SUBSTANCE means any substance listed in the appendices to 40 CFR Part 355, Emergency Planning and Notification.

(18) FACILITY means any building, structure, installation, equipment, vehicle, vessel, process, activity, construction site, or other property, real or personal, from which there is or may be a discharge.

(19) FERTILIZER means a solid or non-solid substance or compound that contains an essential plant nutrient element in a form available to plants, which substance or compound is used primarily for its essential plant nutrient element content in promoting or stimulating growth of a plant or improving the quality of a crop. The term includes a mixture of two or more fertilizers. The term does not include the excreta of an animal, plant remains, or a mixture of animal and plant remains, for which no claim of essential plant nutrient elements is made.

(20) FINAL STABILIZATION means the status of the ground when:

(A) all soil disturbing activities at a site have been completed; and

(B) either a uniform perennial vegetative cover with a density of 70 percent of the cover for unpaved areas and areas not covered by permanent structures has been established or equivalent permanent stabilization measures (such as the use of riprap, gabions, or geotextiles) have been employed.

(21) FIRE DEPARTMENT means the fire- rescue department of the city.

(22) FIRE PROTECTION WATER means water, including any substance or material contained in the water, that is used by a person other than the fire department to control or extinguish a fire.

(23) GARBAGE means that term as defined in Section 18-2(20) of this code.

(24) GOVERNMENTAL ENTITY means a state agency, county, school district, municipality, or other political subdivision of the state.

(25) HARMFUL QUANTITY means the amount of any substance that will cause pollution in the stormwater drainage system, waters of the United States, or state water.

(26) HAZARDOUS SUBSTANCE means any substance listed in Table 302.4 of 40 CFR Part 302.

(27) HAZARDOUS WASTE means any substance identified or listed as a hazardous waste by the EPA pursuant to 40 CFR Part 261.

(28) HERBICIDE means a chemical pesticide designed to control or destroy plants, weeds, or leaves of grass.

(29) HOUSEHOLD HAZARDOUS WASTE means any material generated in a household (including single and multiple residences, hotels and motels, bunk houses, ranger stations, crew quarters, camp grounds, picnic grounds, and day use recreational areas) by a consumer that, except for the exclusion provided in 40 CFR Section 261.4(b)(1), would be classified as a hazardous waste under 40 CFR Part 261.

(30) INDIVIDUAL PERMIT means either an individual NPDES permit issued by the EPA under 40 CFR Section 122.26, as amended, or an individual TPDES permit issued by the TCEQ under Chapter 205, Title 30 of the Texas Administrative Code, as amended, that authorizes stormwater from a construction site or industrial facility specifically identified in the permit to be discharged into waters of the United States or state water, including any subsequent

modifications or amendments to the permit, any renewals of the permit, and the associated EPA or TCEQ regulations.

(31) INDUSTRIAL FACILITY means a facility that is listed in 40 CFR Section 122.26(b)(14) or that is identified in a multi-sector general permit as being engaged in industrial activity.

(32) INDUSTRIAL WASTE means that term as defined in Section 49-1(49) of this code.

(33) LANDFILL means an area of land or an excavation owned and operated by the city:

(A) in which municipal solid waste is placed for permanent disposal; and

(B) that is not a land treatment facility, a surface impoundment, an injection well, or a pile, as those terms are defined in regulations promulgated by the TCEQ.

(34) MG/L means milligrams per liter.

(35) MOTOR VEHICLE FLUID means any vehicle crankcase oil, antifreeze, transmission fluid, hydraulic fluid, brake fluid, differential lubricant, gasoline, diesel fuel, gasoline/alcohol blend, or other fluid used in a motor vehicle.

(36) MULTI-SECTOR GENERAL PERMIT means either the general NPDES permit issued by the EPA under 40 CFR Section 122.28, as amended, or the general TPDES permit issued by the TCEQ under Chapter 205, Title 30 of the Texas Administrative Code, as amended, that authorizes stormwater from an industrial facility to be discharged into waters of the United States or state water, including any subsequent modifications or amendments to the permit, any renewals of the permit, and the associated EPA or TCEQ regulations.

(37) MUNICIPAL SOLID WASTE means that term as defined in Section 18-2(28) of this code.

(38) NON-POINT SOURCE means any source of discharge of a pollutant that is not a point source.

(39) NOTICE OF CHANGE means a written notification to the TCEQ required by EPA or TCEQ regulations or by the terms governing a multi-sector general permit or construction general permit, informing the TCEQ of changes to information that was provided in a notice of intent or prior notice of change.

(40) NOTICE OF INTENT means the notice of intent application form required by EPA or TCEQ regulations or by the terms governing a multi-sector general permit or construction general permit to obtain NPDES or TPDES permit coverage.

(41) NOTICE OF TERMINATION means the notice of termination required by EPA or TCEQ regulations or by the terms governing a multi-sector general permit or construction general permit to terminate NPDES or TPDES permit coverage.

(42) NPDES (NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM) PERMIT means a permit issued by the EPA under 40 CFR Part 122, as amended, that authorizes the discharge of stormwater into waters of the United States.

(43) OIL means any kind of oil in any form, including, but not limited to:

(A) petroleum, fuel oil, crude oil, or any fraction of those oils that is liquid at standard conditions of temperature and pressure;

(B) sludge;

(C) oil refuse;

(D) oil mixed with other waste;

(E) animal fat, oil, or grease, including that of fish or marine mammals; and

(F) vegetable oil, including oil from seeds, nuts, fruits, or kernels.

(44) OPERATOR means any person who, either individually or jointly with another person, has:

(A) operational control over facility specifications or construction plans and specifications, including the ability to make modifications in the plans or specifications;

(B) responsibility for the management of an industrial facility;

(C) day-to-day operational control over those activities at a facility necessary to ensure compliance with pollution prevention requirements and any permit conditions, including compliance with a stormwater pollution prevention plan;

(D) actual physical use or operation of, or supervision of the actual physical use or operation of, a facility; or

(E) operational control that is limited to the employment of other operators.

(45) OWNER means any person who owns or has title, in whole or in part, to a facility that is the source of a discharge.

(46) PERSON means an individual; a private, public, or non-profit corporation; a partnership; an association; a limited liability company; a firm; an industry; a governmental entity; or any other legal entity.

(47) PESTICIDE means any substance or mixture of substances intended:

(A) to prevent, destroy, repel, or mitigate any pest; or

(B) for use as a plant regulator, defoliant, or desiccant, as those terms are defined in Section 76.001 of the Texas Agriculture Code, as amended.

(48) PETROLEUM PRODUCT means a petroleum product that is obtained from distilling and processing crude oil and that is capable of being used as a fuel for the propulsion of a motor vehicle or aircraft, including motor gasoline, gasohol and other alcohol-blended fuels, aviation gasoline, kerosene, distillate fuel oil, and Number 1 and Number 2 diesel. The term does not include naphtha-type jet fuel, kerosene-type jet fuel, or a petroleum product destined for use in chemical manufacturing or feedstock of that manufacturing.

(49) PETROLEUM STORAGE TANK means any one, or a combination of, aboveground or underground storage tanks that contain petroleum products, including any connecting underground pipes.

(50) pH means the logarithm (base 10) of the reciprocal of the hydrogen ion concentration of a solution that provides a relative measure of the acidity or alkalinity of the solution.

(51) POINT SOURCE means any discernable, confined, and discrete conveyance, including but not limited to any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, landfill leachate collection system, vessel, or other floating craft from which pollutants are or may be discharged. The term does not include return flows from irrigated agriculture or agricultural stormwater runoff.

(52) POLLUTANT means dredged spoil, dirt, mud, solid waste, incinerator residue, wastewater, garbage, wastewater sludge, munitions, chemical waste, chemical sludge, medical waste, biological materials, radioactive materials, hazardous waste, heat, wrecked or discarded equipment, rock, sand, yard waste, animal waste, industrial, municipal and agricultural waste discharged into water, and any other similar material or substance characterized by state or federal law or EPA or TCEQ regulations as a pollutant. The term does not include tail water or runoff water from irrigation or rainwater runoff from cultivated or uncultivated range land, pasture land, or farm land.

(53) POLLUTION means the alteration of the physical, thermal, chemical, or biological quality of, or the contamination of, any waters of the United States or state water that:

(A) renders the water harmful, detrimental, or injurious to humans, animal life, vegetation, or property, or to the public health, safety, or welfare; or

(B) impairs the usefulness or the public enjoyment of the water for any lawful or reasonable purpose.

(54) REPORTABLE QUANTITY means:

(A) for a hazardous substance, the quantity established and listed in Table 302.4 of 40 CFR Part 302; and

(B) for an extremely hazardous substance, the quantity established in 40 CFR Part 355 and listed in the appendices thereto, or Section 311 of the Clean Water Act as described in 40 CFR Section 117.3.

(55) REPRESENTATIVE STORM EVENT means a precipitation event that:

(A) results in one-tenth inch or more of precipitation, as measured by a rain gauge located within five miles of a construction site or industrial facility;

(B) occurs at least 72 hours after the preceding precipitation event that resulted in one-tenth inch or more of precipitation, as measured by the same rain gauge; and

(C) produces runoff sufficient to obtain a discharge sample.

(56) RUBBISH means nonputrescible solid waste, excluding ashes, that consists of:

(A) combustible waste material, including paper, rags, cartons, wood, excelsior, furniture, rubber, plastic, yard trimmings, leaves, and similar material; and

(B) noncombustible waste material, including glass, crockery, tin cans, aluminum cans, metal furniture, and similar material that does not burn at ordinary incinerator temperatures (1600 to 1800 degrees Fahrenheit).

(57) SECONDARY CONTAINMENT means a container or diversionary structure (such as a bulk storage container, tank, basin, or mobile or portable container) that is designed, installed,

and constructed to catch and contain spillage or leaks from a container that stores oil, used oil, petroleum products, or any pollutant.

(58) SEPTIC TANK WASTE means any domestic wastewater contained in or coming from a holding tank such as a vessel, chemical toilet, camper, trailer, or septic tank.

(59) SITE means the land or water area where any facility is physically located or conducted, including adjacent land used in connection with the facility.

(60) SOLID WASTE means any waste resulting from industrial, municipal, commercial, mining, and agricultural operations or from community and institutional activities, including but not limited to garbage; rubbish; refuse; sludge from a waste treatment plant, water supply treatment plant, or air pollution control facility; or other discarded material including solid, liquid, semi-solid, or contained gaseous material.

(61) SPECIFIC CONDUCTIVITY means the estimated dissolved solid contents in water, as reflected by the ability of the water to conduct electricity and as measured using the testing procedure for specific conductance under 40 CFR 136.3, as amended, or an equivalent method approved by the director.

(62) STANDARD INDUSTRIAL CLASSIFICATION means either:

(A) a standard industrial classification under the Standard Industrial Classification Manual issued by the United States Office of Management and Budget; or

(B) a North American Industry Classification System (NAICS) classification under the U.S. NAICS Manual issued by the United States Office of Management and Budget.

(63) STATE means the State of Texas.

(64) STATE WATER means, to the extent the water is located wholly or partially within the city:

(A) the water of the ordinary flow, underflow, and tides of every river, natural spring, stream, creek, pond, reservoir, estuary, wetland, marsh, inlet, canal, and lake and of every bay or arm of the Gulf of Mexico and the stormwater, floodwater, and rainwater of every river, natural stream, canyon, ravine, depression, and watershed within, upon, or forming the boundaries of the state, and including the beds and banks of all courses and bodies of surface water; and

(B) water that is imported from any source outside the boundaries of the state for use in the state and that is transported through the beds and banks of any navigable stream within the state or by utilizing any facilities owned or operated by the state.

(65) STORMWATER means stormwater runoff, snow or ice melt runoff, and surface and drainage runoff resulting from precipitation that reaches the surface of the earth during a precipitation event.

(66) STORMWATER DISCHARGE ASSOCIATED WITH INDUSTRIAL ACTIVITY means the discharge from any conveyance that is used for collecting and conveying stormwater and that is directly related to manufacturing, processing, or raw materials storage areas at an industrial facility, which facility is within one of the categories of facilities listed in 40 CFR Section 122.26(b)(14) or is identified in a multi-sector general permit as being engaged in industrial activity. The term does not include any discharge that is excluded from the EPA's definition of "stormwater discharge associated with industrial activity."

(67) STORMWATER DRAINAGE SYSTEM means the system of conveyances and facilities (including roads with drainage systems, city streets, catch basins, curbs, gutters, detention basins, ditches, man-made channels, natural creeks and channels, lakes, rivers, and storm drains) owned and operated by the city that are designed or used exclusively to collect or convey stormwater and that are not designed or used to collect or convey wastewater.

(68) STORMWATER POLLUTION PREVENTION PLAN means a plan required by either a construction general permit, a multi-sector general permit, or an individual permit, which plan describes and ensures the implementation of practices to reduce pollutants in stormwater discharges associated with construction or industrial activity at a site or facility.

(69) TCEQ means:

(A) the Texas Commission on Environmental Quality;

(B) any state department, agency, or commission that may succeed to the authority of the Texas Commission on Environmental Quality; and

(C) any duly authorized official of the Texas Commission on Environmental Quality or any successor agency.

(70) TPDES (TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM) PERMIT means a permit issued by the TCEQ under Chapter 205, Title 30 of the Texas Administrative Code, as amended, that authorizes the discharge of stormwater into waters of the United States or state water.

(71) UNCONTAMINATED means not containing a harmful quantity of a pollutant.

(72) USED OIL means any oil that:

(A) has been refined from crude oil or a synthetic oil;

(B) as a result of use, storage, or handling, has become unsuitable for its original purpose because of impurities or the loss of original properties; and

(C) may be suitable for further use and is recyclable in compliance with state and federal law.

(73) WASTEWATER means domestic wastewater, industrial waste, or other water-carried waste that is discharged into the wastewater system and passes through the wastewater system to the city's wastewater treatment plant for treatment.

(74) WASTEWATER SYSTEM means the system of pipes, conduits, and other conveyances owned and operated by the city that carries industrial waste and domestic wastewater, whether treated or untreated, from residential dwellings, commercial buildings, industrial and manufacturing facilities, and institutions to the city's wastewater treatment plant, and into which system stormwater, surface water, and groundwater are not intentionally admitted.

(75) WATER QUALITY STANDARD means the designation of a body or segment of surface water in the state for desirable uses and the narrative and numerical criteria deemed by the state to be necessary to protect those uses, as specified in Chapter 307, Title 30 of the Texas Administrative Code, as amended.

(76) WATERS OF THE UNITED STATES:

(A) means, to the extent the waters are located wholly or partially within the city:

(i) all waters that are currently used, were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters subject to the ebb and flow of the tide;

(ii) all interstate waters, including interstate wetlands;

(iii) all other waters the use, degradation, or destruction of which would affect or could affect interstate or foreign commerce;

(iv) all impoundments of waters otherwise defined as waters of the United States under this definition;

(v) all tributaries of waters identified in this definition;

(vi) all wetlands adjacent to waters identified in this definition; and

(vii) any waters within the federal definition of the term as described in 40 CFR Section 122.2, as amended; and

(B) does not include any waste treatment systems, treatment ponds, or lagoons designed to meet the requirements of the federal Clean Water Act.

(77) WETLANDS means an area that is inundated or saturated by surface water or groundwater at a frequency and duration sufficient to support, and that under normal circumstances does support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas.

(78) YARD WASTE means leaves, grass clippings, yard and garden debris, and brush that result from landscaping maintenance and land-clearing operations. (Ord. Nos. 24033; 27697; 28461)

SEC. 19-118.1. ENFORCEMENT.

(a) The director, the city environmental health officer, and any code compliance officer have the power to enforce this article.

(b) The municipal court has the power to issue administrative search warrants, or other process allowed by law, to a police officer, the director, the city environmental health officer, or a code compliance officer of the city where necessary to aid in enforcing this article.

(c) A person who violates any provision of this article is guilty of a separate offense for each day or portion of a day during which the violation is continued. Each offense is punishable by a fine of not less than $250 and not more than $2,000.

(d) The culpable mental state required for the commission of an offense under this article is governed by Section 1-5.1 of this code.

(e) A person is criminally responsible for a violation of this article if the person:

(1) commits or assists in the commission of the violation or causes or permits another person to commit the violation; or

(2) owns, operates, or manages a site or facility determined to be the cause of the violation.

(f) This article may also be enforced by civil court action as provided by state or federal law.

(g) This article, to the extent applicable to the activity or facility permitted, is incorporated by reference as part of any construction permit, street or sidewalk cut permit, fill permit, or plat approval or other development approval process required by this code. If a person who has received one of the permits or approvals mentioned in this subsection violates an applicable provision of this article, the director may issue a correction order for the site, activity, or facility where the violation occurred. If the violation is not corrected within the time period stipulated in the correction order, the director may either:

(1) revoke or cause the revocation of the permit or approval; or

(2) halt the permitted or approved activity or facility until the violation is abated or corrected. (Ord. Nos. 24033; 28461)

SEC. 19-118.2. PROHIBITED DISCHARGES.

(a) A person commits an offense if he discharges or causes to be discharged any water that does not consist entirely of stormwater into the stormwater drainage system, waters of the United States, or state water.

(b) It is a defense to prosecution under Subsection (a) that a discharge of water not composed entirely of stormwater resulted or occurred exclusively from one or more of the following sources, activities, or events:

(1) Full compliance with an NPDES permit or TPDES permit, other than the NPDES permit or TPDES permit granted to the city for discharges from the stormwater drainage system.

(2) Fire fighting by the fire department.

(3) Agricultural stormwater runoff.

(4) Water line flushing, excluding a flushing from water line disinfection by superchlorination or other means unless:

(A) the total chlorine residual has been reduced to less than one mg/L;

(B) the discharge does not contain any hazardous substance or exceed the specific surface water quality standards established in Chapter 307, Title 30 of the Texas Administrative Code, as amended; and

(C) the discharge does not cause erosion of soil.

(5) Lawn watering, landscape irrigation, or other irrigation water.

(6) A diverted stream flow or natural spring.

(7) Uncontaminated pumped groundwater or rising groundwater.

(8) Uncontaminated groundwater infiltration, as that term is defined in 40 CFR Section 35.2005(b)(20), into the stormwater drainage system.

(9) A foundation drain, crawl space pump, footing drain, or sump pump, if the discharge is uncontaminated.

(10) A potable water source that does not contain:

(A) a harmful quantity of a pollutant; or

(B) any harmful substance or material from the cleaning or draining of a storage tank or other container.

(11) Air conditioning condensation that is unmixed with water from a cooling tower, emissions scrubber, emissions filter, or other source of pollutant.

(12) Individual residential car washing.

(13) A riparian habitat or wetlands.

(14) Water used in washing streets, sidewalks, parking lots, driveways, or other structures that is not contaminated with any soap, detergent, degreaser, solvent, emulsifier, dispersant, or a harmful quantity of any other cleaning substance.

(15) Stormwater runoff from a roof that is not contaminated by any runoff or discharge from an emissions scrubber, emissions filter, or other source of pollutant.

(16) Swimming pool water that:

(A) has been dechlorinated so that total chlorine residual is less than one mg/L;

(B) is not able to be discharged into the wastewater system because:

(i) the swimming pool discharge point is located more than 200 linear feet from the closest access point to the wastewater system; or

(ii) the property on which the swimming pool is located:

(aa) does not receive service from the city's wastewater system; and

(bb) is not served by an on-site wastewater treatment facility with adequate capacity to receive the discharge of the swimming pool water;

(C) is not the result of pool filter backwash; and

(D) does not contain:

(i) any chemical used in the treatment or disinfection of swimming pool water or in pool cleaning;

(ii) a pH of the water of less than five;

(iii) algaecides or visible algae; or

(iv) a specific conductivity in excess of 150 micromhos per centimeter at 25 degrees Centigrade.

(17) A temporary car wash sponsored by a civic group, school, or a religious or other nonprofit organization.

(18) Other allowable non-stormwater discharges listed in 40 CFR Section 122.26(d)(2)(iv)(B)(1), as amended.

(c) No defense to prosecution is available under Subsection (b) if:

(1) the discharge in question has been determined by the director to be the source of a pollutant to the stormwater drainage system, waters of the United States, or state water;

(2) written notice of such determination has been provided to the discharger; and

(3) the discharge has occurred more frequently than or beyond the limits permitted by the director on a case by case basis.

(d) In any civil or criminal action, the discharger has the burden of proving that a discharge in violation of Subsection (a) is uncontaminated or falls within a defense to prosecution under Subsection (b). Prima facie proof that a discharge is uncontaminated must be made in the form of an analysis by a certified laboratory, using standard methods or procedures prescribed by EPA or TCEQ regulations. A copy of the laboratory analysis must be sent to the director.

(e) A person commits an offense if he discharges or causes to be discharged into the stormwater drainage system, waters of the United States, or state water a pollutant or substance that causes or contributes in causing the city to violate a water quality standard, the city's NPDES permit or TPDES permit, or any state- issued discharge permit for discharges from the city's stormwater drainage system.

(f) A person commits an offense if he discharges or allows or permits the discharge of any of the following into the stormwater drainage system:

(1) Oil, used oil, or any motor vehicle fluid.

(2) Industrial waste.

(3) Hazardous waste, including household hazardous waste.

(4) Domestic wastewater, septic tank waste, grease trap waste, or grit trap waste.

(5) Garbage, rubbish, or yard waste.

(6) Wastewater from:

(A) any commercial vehicle washing facility, including any commercial car wash located on the premises of any office building or in any parking garage;

(B) any vehicle washing, cleaning, or maintenance at any new or used automobile or other vehicle dealership, rental agency, body shop, repair shop, or maintenance facility;

(C) any washing, cleaning, or maintenance of any business, commercial, or public service vehicle (including a truck, bus, or heavy equipment) by a business or public entity that operates more than two of such vehicles;

(D) the washing, cleaning, de-icing, or other maintenance of aircraft;

(E) any mobile power washing operation if the wastewater contains a harmful quantity of any soap, detergent, degreaser, solvent, emulsifier, dispersant, or other cleaning substance or pollutant;

(F) floor, rug, or carpet cleaning;

(G) the washdown or other cleaning of pavement if the wastewater contains a harmful quantity of any soap, detergent, solvent, degreaser, emulsifier, dispersant, or other cleaning substance or pollutant;

(H) the washdown or other cleaning of any pavement where any spill, leak, or other release of oil, motor fuel, or other petroleum product or hazardous substance has occurred, unless all harmful quantities of the released material have been previously removed; or

(I) a portable restroom or other temporary sanitary facility.

(7) Effluent from a cooling tower, condenser, compressor, emissions scrubber, or emissions filter or the blowdown from a boiler.

(8) Ready-mixed concrete, mortar, ceramic or asphalt base material, or hydromulch material, or wastewater from the cleaning of vehicles or equipment containing or used in transporting or applying such material.

(9) Runoff or washdown water from any animal pen, kennel, or fowl or livestock containment area.

(10) Filter backwash from a swimming pool, fountain, or spa.

(11) Swimming pool water that:

(A) has a total chlorine residual of one mg/L or more;

(B) is from a swimming pool with a discharge point located 200 linear feet or less from the closest access point to the wastewater system;

(C) is from a swimming pool that is served by an on-site wastewater treatment facility with adequate capacity to receive the discharge of the swimming pool water; or

(D) contains:

(i) a quantity of muriatic acid sufficient to reduce the pH of the water to less than five;

(ii) any other chemical used in the treatment or disinfection of swimming pool water or in pool cleaning;

(iii) algaecides or visible algae; or

(iv) a specific conductivity in excess of 150 micromhos per centimeter at 25 degrees Centigrade.

(12) Discharge from water line disinfection by superchlorination or other means if:

(A) the total chlorine residual is at one mg/L or more;

(B) the discharge contains any hazardous substance or exceeds the specific surface water quality standards established in Chapter 307, Title 30 of the Texas Administrative Code, as amended; or

(C) the discharge causes erosion of the soil.

(13) Fire protection water containing oil or a hazardous substance or material, unless treatment adequate to remove pollutants occurs prior to discharge, except that this prohibition does not apply to discharges or flow from fire fighting by the fire department.

(14) Water from a water curtain in a spray room used for painting vehicles or equipment.

(15) Contaminated runoff from a vehicle wrecking yard.

(16) Any substance or material that will damage, block, or clog the stormwater drainage system.

(17) Any discharge from a petroleum storage tank, any leachate or runoff from soil contaminated by a leaking petroleum storage tank, or any discharge of pumped, confined, or treated wastewater from the remediation of a petroleum storage tank release, unless the discharge complies with all state and federal standards and requirements and does not contain a harmful quantity of any pollutant.

(18) Any paint, finish, or paint cleaning material, including but not limited to auto body paint, latex paint, wood finishing material, texturing product, varnish, paint thinner, or paint solvent of any kind.

(19) A harmful quantity of dust resulting from sanding, grinding, cutting, sawing, or storage of any materials.

(g) A person commits an offense if he discharges into the stormwater drainage system a harmful quantity of sediment, silt, earth, soil, or other material associated with:

(1) clearing, grading, excavating, or other construction activities; or

(2) landfilling or other placement or disposal of soil, rock, or other earth materials in excess of what could be retained on site or captured by employing sediment and erosion control measures to the maximum extent practicable.

(h) A person commits an offense if he connects a line that conveys domestic wastewater or industrial waste to the stormwater drainage system or knowingly allows such a connection to continue. (Ord. Nos. 24033; 28461)

SEC. 19-118.3. REGULATION OF PESTICIDES, HERBICIDES, AND FERTILIZERS.

(a) Any sale, distribution, application, labeling, manufacture, transportation, storage, or disposal of a pesticide, herbicide, or fertilizer within the city must comply fully with all applicable state and federal statutes and regulations, including but not limited to:

(1) the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA);

(2) federal regulations promulgated pursuant to FIFRA; and

(3) applicable provisions of Chapters 63 and 76 of the Texas Agriculture Code, as amended, and state regulations promulgated pursuant to those chapters.

(b) A license, permit, registration, certification, or evidence of financial responsibility required by state or federal law for the sale, distribution, application, manufacture,

transportation, storage, or disposal of a pesticide, herbicide, or fertilizer must be presented to the director, the environmental health officer, any city code compliance officer, and any police officer for examination upon request.

(c) No person shall, within the city, use or cause to be used any pesticide or herbicide contrary to any directions for use on any labeling required by state or federal statute or regulation.

(d) No person shall, within the city, use, dispose of, discard, store, or transport a pesticide, herbicide, or fertilizer or a pesticide, herbicide, or fertilizer container in a manner that the person knows or reasonably should know is likely to cause, or does cause, a harmful quantity of the pesticide, herbicide, or fertilizer to enter the stormwater drainage system, waters of the United States, or state water. (Ord. Nos. 24033; 28461)

SEC. 19-118.4. USED OIL REGULATION; HOUSEHOLD HAZARDOUS WASTE.

(a) A person commits an offense if he:

(1) discharges used oil into the stormwater drainage system, into a private drainage system that feeds into the stormwater drainage system, or into any septic tank, surface water, groundwater, or watercourse within the city;

(2) mixes or commingles used oil with solid waste that is to be disposed of in a landfill, or knowingly and directly disposes of used oil on land or in a landfill; or

(3) applies used oil to a road or land for dust suppression, weed abatement, or other similar use that introduces used oil into the environment.

(b) All businesses that change motor oil for the public, all municipal landfills, and all fire stations are encouraged to serve as public used-oil collection centers as provided for in Section 371.024 of the Texas Health and Safety Code, as amended.

(c) Any retail dealer that annually sells directly to the public more than 500 gallons of oil in containers for use off premises shall post in a prominent place on its premises a sign, provided by the city or by the state, informing the public that improper disposal of used oil is prohibited by law. The sign must prominently display the toll-free telephone number of the state used-oil information center.

(d) Household hazardous waste must be segregated from other household waste and discarded only at certain specified locations, such as at a Dallas County household hazardous waste collection event or at the permanent household hazardous waste collection site. (Ord. Nos. 24033; 28461)

SEC. 19-118.5. DISCHARGE PREVENTION, REPORTING, AND CLEANUP.

(a) A secondary containment device used by an operator as a best management practice or installed or constructed in accordance with a stormwater pollution prevention plan must:

(1) be designed, installed, and constructed in a manner sufficient to contain a spill or leak from the storage container and prevent a discharge;

(2) have:

(A) an overfill protection device, such as a direct vision gauge, an alarm with audible or visual signal, or a bypass to an alternate containment device;

(B) sufficient freeboard to prevent spillage from an uncovered storage container; and

(C) a controlled drainage system; and

(3) hold:

(A) a volume of at least:

(i) 110 percent of the storage container volume for a single storage container; or

(ii) 150 percent of the volume of the largest storage container or 110 percent of the aggregate volume of all storage containers, whichever is greater, for multiple storage containers; and

(B) an additional capacity of at least:

(i) 4.5 inches of rainwater, if the secondary containment device is open to precipitation; and

(ii) the amount of water produced by 20 minutes of flow from all fire sprinkler heads, if any, situated over the secondary containment device.

(b) Discharge materials must be discharged to separate containment devices or systems if, when combined, the materials could cause:

(1) a fire;

(2) an explosion;

(3) a flammable, toxic, or poisonous gas; or

(4) the deterioration of a storage container or secondary containment device.

(c) An operator shall keep the drainage system of a secondary containment device closed and any drainage pumps turned off, except when the drainage process is monitored for compliance with the surface water quality standards set forth in Chapter 307, Title 30 of the Texas Administrative Code, as amended.

(d) No operator may release accumulated rainwater or sprinkler flow water from a secondary containment device until the operator has received confirmation from an EPA-certified laboratory that the water to be discharged meets the surface water quality standards set forth in Chapter 307, Title 30 of the Texas Administrative Code, as amended. A copy of the laboratory analysis must be provided to the director upon request.

(e) A discharger of a reportable quantity of a hazardous or extremely hazardous substance into the stormwater drainage system, waters of the United States, or state water shall telephone and notify the director, the TCEQ, and the fire department immediately after becoming aware of the discharge. A discharger of a reportable quantity of any of the following substances into the stormwater drainage system, waters of the United States, or state water shall telephone and notify the director concerning the incident within 24 hours after its occurrence:

(1) An amount of oil that either:

(A) violates applicable water quality standards; or

(B) causes a film or sheen upon, or discoloration of, the surface of the water or an adjoining shoreline, or causes a sludge or emulsion to be deposited beneath the surface of the water or upon an adjoining shoreline.

(2) A harmful quantity of any other pollutant that is not a hazardous or extremely hazardous substance but has been discharged in a quantity that exceeds surface water quality standards as set forth in Chapter 307, Title 30 of the Texas Administrative Code, as amended.

(f) The notification required by Subsection (e) of this section must include all of the following information:

(1) The identity or chemical name of the substance released and whether the substance is an extremely hazardous substance.

(2) The exact location of the discharge, including any known name of the waters involved or threatened and any other environmental media affected.

(3) The time and duration of the discharge at the moment of notification.

(4) An estimate of the quantity and concentration, if known, of the substance discharged.

(5) The source of the discharge.

(6) Any known or anticipated health risks associated with the discharge and, where appropriate, advice regarding medical attention that may be necessary for exposed individuals.

(7) Precautions that should be taken as a result of the discharge.

(8) Steps that have been taken to contain or clean up the discharged substance and related material and to minimize the impact of the discharge.

(9) The name and telephone number of each person to be contacted for further information.

(g) Within 15 days after a discharge under this section, the discharger shall, unless expressly waived in writing by the director, submit a written report containing each item of information required by Subsection (f), as well as the following additional information:

(1) The ultimate duration, concentration, and quantity of the discharge.

(2) All actions taken to respond to, contain, and clean up the discharged substances, and all precautions taken to minimize the impact of the discharge.

(3) Any known or anticipated acute or chronic health risks associated with the discharge.

(4) Where appropriate, advice regarding medical attention necessary for exposed individuals.

(5) The identity of each governmental entity and private sector representative responding to the discharge.

(6) Measures taken or to be taken by the discharger to prevent similar future occurrences.

(h) The notifications required by Subsections (f) and (g) of this section do not relieve the discharger from any expense, loss, damage, or other liability that may be incurred as a result of the discharge, including any liability for damage to the city, to natural resources, or to any other person or property. The notifications also do not relieve the discharger from any fine, penalty, or other liability that may be imposed under this article or under state or federal law.

(i) A release report required by a state or federal regulatory authority that contains the information described in Subsections (f) and (g) of this section meets the reporting requirements of Subsection (g), upon submittal of the report to the director.

(j) The owner or operator of any facility, vehicle, or other source responsible for a discharge described in Subsection (e) of this section shall:

(1) comply with all state, federal, and local law requiring reporting, cleanup, containment, and any other appropriate remedial action in response to the discharge; and

(2) reimburse the city for any costs incurred by the city in responding to the discharge.

(k) A discharger commits an offense if he:

(1) fails or refuses to report the discharge within the time required by Subsection (e) after becoming aware of the discharge;

(2) knowingly provides false or incorrect information in a notification or report required under this section; or

(3) fails or refuses to take the necessary action to clean up pollution or damage to the stormwater drainage system, waters of the United States, or state water, or to other property, that is caused by the discharge. (Ord. Nos. 24033; 28461)

SEC. 19-118.6. STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES.

(a) An operator of a construction site shall comply with all terms and conditions of a construction general permit or an individual permit, whichever is obtained for or applicable to the construction site. An operator of a construction site shall provide the director with a copy of the stormwater pollution prevention plan required by the construction general permit or individual permit and shall implement best management practices to control and minimize the discharge into the stormwater drainage system, waters of the United States, and state water of any sediment, silt, earth, soil, or other material from the construction site. Erosion control elements meeting the criteria for best management practices must be installed before any construction site is established in accordance with an installation schedule as specified in a stormwater pollution prevention plan required by the construction general permit or individual permit.

(b) The best management practices referred to in Subsection (a) of this section may include, but are not limited to, the following measures:

(1) Ensuring that existing vegetation is preserved where feasible and that disturbed portions of the site are stabilized as soon as practicable in portions of the site where construction activities have temporarily (as described in EPA and TCEQ regulations) or permanently ceased. Stabilization measures may include:

(A) temporary or permanent seeding;

(B) mulching;

(C) geotextiles;

(D) sod stabilization;

(E) vegetative buffer strips;

(F) protection of trees;

(G) preservation of mature vegetation; and

(H) other appropriate measures.

(2) Using structural practices to divert flows from exposed soils, store flows, or otherwise limit runoff and the discharge of pollutants from the site to the maximum extent feasible.

(3) Minimizing the tracking of sediments off site by vehicles, the generation of dust, and the escape of other windblown waste from the site.

(4) Preventing the discharge of building materials, including cement, lime, concrete, concrete washout water, concrete residue, and mortar, into the stormwater drainage system, waters of the United States, or state water.

(5) Providing general good housekeeping measures to prevent and contain spills of paints, solvents, fuels, septic waste, and other hazardous chemicals and pollutants associated with construction, and to ensure proper cleanup and disposal of any spills in compliance with state, federal, and local requirements;

(6) Implementing effective waste disposal and waste management techniques, including providing secondary containment, covering waste materials, and minimizing ground contact with hazardous chemicals and trash.

(7) Providing for the timely maintenance of vegetation, erosion, and sediment control devices, and other best management practices to keep vegetation, erosion, and sediment control devices in good and effective operating condition.

(8) Installing structural measures during the construction process to control pollutants in stormwater discharges that will occur during construction activities and after construction operations have been completed. Structural measures should be placed on upland soils to the degree attainable. Installed structural measures may include, but are not limited to:

(A) stormwater detention structures, including wet ponds;

(B) stormwater retention structures;

(C) flow attenuation by use of open vegetative swales and natural depressions;

(D) other velocity dissipation devices;

(E) infiltration of runoff on site; and

(F) sequential systems that combine several practices.

(9) Preventing dust caused by the sanding, grinding, cutting, or sawing of any materials from accumulating in an area greater than 25 square feet.

(10) Taking all of the following actions for an on-site concrete batch plant used in connection with the construction site:

(A) Constructing continuous interior berms around all:

(i) concrete batch plant equipment, including but not limited to concrete mixing equipment, silos, concrete drop points, conveyor belts, and admixture tanks;

(ii) concrete truck loading and unloading areas; and

(iii) concrete truck washout facilities.

(B) Directing all stormwater and non- stormwater from the concrete batch plant to containment ponds, tanks, or other stormwater detention structures.

(C) Providing on-site lined concrete batch plant washout facilities with sufficient volume to contain all liquid and waste generated by on-site concrete batch plant operations.

(D) Conforming on-site concrete batch plant operations to all requirements of the construction general permit or individual permit applicable to the construction site.

(11) Storing bagged, boxed, and bucketed materials on pallets and covering those materials when they are not in use and prior to and during any precipitation event.

(12) Maintaining an adequate supply of appropriate spill cleanup material near the designated storage area for bagged, boxed, and bucketed materials.

(13) Preventing the operation of tracked equipment within any body or course of surface water unless the director has determined that the surface water has been suitably diverted around the active construction area.

(c) The operator of a construction site is responsible for the installation and maintenance of stormwater management measures until final stabilization of the site has been completed and the notice of termination has been received by the director.

(d) The operator of a construction site shall inspect the site and any facilities on the site in accordance with the requirements of the construction general permit or the individual permit, whichever is obtained for or applicable to the site.

(e) The director may require that plans and specifications prepared for the construction of site improvements illustrate and describe what best management practices will be implemented at the construction site.

(f) The city may deny approval of any building permit, street or sidewalk cut permit, plumbing permit, service connection permit, grading permit, subdivision plat, site development plan, or other city approval necessary to commence or continue construction or development, if the management practices described in the plans and specifications, or observed upon a site inspection by the director, are determined not to control and reduce, to the maximum extent practicable, the discharge of sediment, silt, earth, soil, and other materials associated with clearing, grading, demolishing, excavating, and other construction activities.

(g) An owner of a construction site is jointly and severally responsible with the operator for compliance with the requirements of this section, even if the owner is not an operator of the site.

(h) Any contractor or subcontractor on a construction site, who is not an owner or operator of the site but who is responsible under the construction contract or subcontract for implementing a best management practices control measure, is jointly and severally responsible for any intentional, willful, or negligent failure to adequately implement that control measure if such failure causes or contributes to causing the city to violate a water quality standard, the city's NPDES permit or TPDES permit, or any other discharge permit issued by a state or federal regulatory authority for discharges from the stormwater drainage system.

(i) An owner or operator of a construction site shall provide copies of all notices of intent, construction site notices, notices of change, and notices of termination to the director in accordance with the requirements of the construction general permit or the individual permit.

(j) The director may, in the interest of public safety, issue a written notice to an operator of a construction site that:

(1) authorizes the temporary removal or alteration of structural measures being used as a best management practice under Subsection (b) if:

(A) flooding or significant standing of water occurs in a public right-of-way near the construction site during a representative storm event; or

(B) the director determines that a representative storm event is impending, and flooding or significant standing water previously occurred in a public right-of-way near the construction site during a representative storm event; and

(2) requires the replacement of all structural measures removed pursuant to the notice upon the earlier of recession of standing water from the public right-of-way or 24 hours following the last rainfall. (Ord. Nos. 24033; 28461)

SEC. 19-118.7. STORMWATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY.

(a) An operator of an industrial facility shall comply with all terms and conditions of the multi- sector general permit or an individual NPDES or TPDES permit, whichever is obtained for the activity conducted at the industrial facility. An operator of an industrial facility shall use best management practices to control and minimize the discharge into the stormwater drainage system, waters of the United States, and state water of any material or substance handled, stored, or generated by the industrial facility and any pollutant that may be attributed to those materials or substances. An operator is required to retain records of all monitoring information collected for a six-year period from the date of sample collection. An operator shall submit any monitoring results or a summary of results as required by the multi-sector general permit or an individual permit to the director and, upon request, shall submit copies of discharge monitoring reports to the director.

(b) The best management practices referred to in Subsection (a) of this section may include, but are not limited to, the following measures:

(1) Providing general good housekeeping measures to ensure that areas within the industrial facility that may contribute pollutants to stormwater discharge are routinely cleaned and kept orderly.

(2) Implementing effective waste disposal and waste management techniques, including but not limited to providing secondary containment, covering waste materials, and minimizing ground contact with hazardous chemicals and trash.

(3) Implementing and maintaining spill prevention and response measures, including but not limited to secondary containment, labeling, and cleanup techniques.

(4) Implementing and maintaining erosion prevention measures, including but not limited to soil stabilization through vegetative cover, contouring slopes, paving, and structural controls.

(5) Implementing and maintaining structural controls, including but not limited to oil- water separators, sediment ponds, catch basins, grassed swales, and berms.

(6) Eliminating or reducing exposure of garbage and refuse materials to precipitation or runoff prior to disposal.

(7) Eliminating or reducing exposure of containers or equipment that are covered or partially covered with oil, grease, rust, or other potentially polluting substances to precipitation or runoff.

(c) If an industrial facility is required by an individual permit or multi-sector general permit to conduct annual, semi-annual, or other periodic monitoring, the operator shall:

(1) submit to the director a signed copy of each monitoring report prepared in compliance with the applicable individual permit or multi-sector general permit;

(2) retain records of the monitoring results at the facility and make them available to the director upon request; and

(3) when requested by the director, prepare a written report of any monitoring conducted by the operator and submit it to the director.

(d) If an industrial facility is required by an individual permit or multi-sector general permit to prepare an annual comprehensive site compliance evaluation report, the operator shall submit to the director a signed copy of each report.

(e) By written notice, the director may require any industrial facility identified as not being in compliance with this section to implement a monitoring program that includes the written submission of quantitative data on the following constituents:

(1) Any pollutant listed in any applicable multi-sector general permit or in Chapter 307, Title 30 of the Texas Administrative Code, as amended.

(2) Any information on discharges required under 40 CFR Part 122.

(f) By written notice, the director may require any industrial facility regulated by this section to conduct semi-annual or annual monitoring of stormwater discharges, or the director may specify an alternative monitoring frequency or specify additional parameters to be analyzed. The director may require written reports of any additional monitoring to be submitted.

(g) An operator of an industrial facility regulated by this section shall retain the stormwater pollution prevention plan, all records of monitoring information, copies of all required reports, and records of all data used to complete the notice of intent for at least three years after submitting a notice of termination required by Subsection (i) of this section.

(h) No stormwater discharge associated with industrial activity may contain any hazardous metals in a quantity that exceeds the maximum allowable concentrations listed in the individual permit, multi- sector general permit, or Chapter 307, Title 30 of the Texas Administrative Code, as amended, whichever limit is more stringent.

(i) The operator of an industrial facility regulated by this section shall submit a notice of termination to the director, which includes the information required for notices of termination under the individual permit or multi-sector general permit, whenever:

(1) all stormwater discharges associated with industrial activity that are authorized by this article and by the NPDES permit or TPDES permit are eliminated at the facility; or

(2) the operator of stormwater discharges associated with industrial activity at the facility changes.

(j) An owner of a facility with a stormwater discharge associated with industrial activity regulated by this section, whether or not the owner is an operator of the facility, is jointly and severally responsible for compliance with:

(1) the best management practices measures required in the stormwater pollution prevention plan for the facility; and

(2) the effluent limitations for hazardous metals specified in Subsection (h) of this section.

(k) Upon request by the director, an owner or operator of any industrial facility that experiences a problem complying with the requirements of this section, the multi-sector general permit, or any applicable individual permit issued for stormwater discharges from the facility shall consult with the director in an attempt to achieve compliance as soon as practicable. If compliance is not achieved to the director's satisfaction, the director may report the noncompliance to the EPA or to the TCEQ, or the director may commence or request commencement of any enforcement action authorized under Section 19-118.1 of this article. Exercising the option for consultation under this subsection is not a bar against, or prerequisite to, the taking of any other enforcement action against an owner or operator of a facility.

(l) The operator of an industrial facility that qualifies for a no exposure exclusion under the multi- sector general permit shall provide the director with a copy of the no exposure certification provided to the TCEQ as required by the multi-sector general permit and a copy of the written notification of coverage and the authorization number received from the TCEQ. The director may inspect the industrial facility and conduct monitoring and sampling of any discharge from the industrial facility to verify the no exposure exclusion.

(m) Upon request by the director, an owner or operator of an industrial facility shall provide the director with documentation of the standard industrial classification of the operation conducted at the industrial facility. The documentation may include, but is not limited to, a copy of the business license application filed for the industrial facility or copies of organizational or tax documents for the business entity that operates the industrial facility, provided the standard industrial classification is stated on the copies provided. If an owner or operator fails or refuses to provide documentation of the standard industrial classification upon request by the director,

then, for purposes of enforcing this section, the director may assign to the industrial facility the standard industrial classification under the multi-sector general permit that best describes the activities observed at the industrial facility, as determined by the director. (Ord. Nos. 24033; 28461)

SEC. 19-118.8. COMPLIANCE MONITORING.

(a) The director may enter the premises of any person who is discharging stormwater into the stormwater drainage system, waters of the United States, or state water to determine if the discharger is complying with all requirements of this article and of any applicable state or federal discharge permit, limitation, or requirement.

(b) A discharger shall:

(1) allow the director ready access to all parts of the premises for the purposes of inspection, sampling, records examination and copying, and the performance of any additional duties;

(2) make available to the director, within two hours of request, any stormwater pollution prevention plans or modifications to plans, self- inspection reports, monitoring records, compliance evaluations, notices of intent, and other records, reports, and documents required by the NPDES permit or TPDES permit; and

(3) retain and provide to the director, upon request, any annual, semi-annual, or periodic monitoring reports as required by the NPDES or TPDES permit.

(c) If a discharger has security measures in force that require proper identification and clearance before entry into the premises, the discharger shall make necessary arrangements with its security guards so that, upon presentation of suitable identification, the director is permitted to enter without delay for the purpose of performing the director's responsibilities.

(d) The director shall have the right to install on the discharger's property, or to require installation of, such devices as are necessary to conduct sampling or metering of the discharger's operations.

(e) The director may require any discharger that contributes a harmful quantity of a pollutant to the stormwater drainage system, waters of the United States, or state water to conduct specified sampling, testing, analysis, and other monitoring of its stormwater discharges. The director may specify the frequency and parameters of any required monitoring.

(f) The director may require the discharger to install monitoring equipment as necessary at the discharger's expense. The discharger, at its own expense, shall at all times maintain the facility's sampling and monitoring equipment in a safe and proper operating condition. Each device used to measure stormwater flow and quality must be calibrated to ensure accuracy.

(g) Any temporary or permanent obstruction to safe and easy access to a facility that is to be inspected or sampled must be promptly removed by the discharger at the written or verbal request of the director and may not be replaced. The cost of clearing access to the facility must be borne by the discharger.

(h) A person commits an offense if he:

(1) lawfully consents to the director's entry into a facility that discharges stormwater, but then knowingly obstructs or hinders the director in accessing the facility for the lawful purposes of inspection or sampling; or

(2) knowingly obstructs or hinders the director in accessing, for the lawful purposes of inspection or sampling pursuant to a lawfully issued administrative search warrant, a facility that discharges stormwater.

(i) Nothing in this section prohibits a person from exercising the constitutional right to require that entry to a site or any other property be made pursuant to a validly issued administrative or other search warrant, except where a search warrant is not required by law. (Ord. Nos. 24033; 28461)

BRUSH UP ON

BULK PICKUP

#CurbsideManners

HEADS UP!

New regulations take effect soon to keep our city clean and clutter free.

EFFECTIVE JULY 1

- Maximum of 10 cubic yards of brush and bulky trash pickup once per month
  (THAT'S THE EQUIVALENT OF 10 HOUSEHOLD OVENS)
- One yearly exception of 20 cubic yards of brush and bulky trash pickup allowed
  (MUST CALL 311 THE WEEK BEFORE SET OUT TO CLAIM YOUR ANNUAL EXCEPTION)
- Quantities set out above these limits will be measured, photographed, picked up and then billed on your City of Dallas Utility Bill



Learn more, including how to measure your set out at:

CurbsideManners.com

DALLAS 311

Call 311 for more information or Download the OurDallas app

Download on the App Store

GET IT ON Google Play

City of Dallas

CITY OF DALLAS PUBLICATION NO. FY19-20 #48

ENTÉRATE DE LA

RECOLECCIÓN MASIVA

#CurbsideManners

ATENCIÓN!

Nuevas regulaciones entrarán en vigencia pronto para mantener a nuestra ciudad limpia y ordenada.

A PARTIR DEL 1 DE JULIO

- Máximo de 10 yardas cúbicas de recolección al mes de arbustos y basura masiva.
  (ESTO ES IGUAL A 10 HORNOS DOMÉSTICOS.)
- Está Permitida una excepción Anual de recolección de arbustos y basura masiva de 20 yardas cúbicas.
  (LLAMA AL 311 UNA SEMANA ANTES DE SACAR LA BASURA, PARA SOLICITAR TU EXCEPCIÓN ANUAL)
- El exceso de estos limites serán medidos, fotografiados, recogidos y luego facturados en su recibo de servicios públicos de la ciudad de Dallas



Aprende más, incluso como medir tu basura en:

CurbsideManners.com

DALLAS 311

Lama al 311 para más información o descarga la App de OurDallas.

Download on the App Store

GET IT ON Google Play

City of Dallas

CITY OF DALLAS PUBLICATION NO. FY19-20 #48

DEFEND YOUR DRAINS

dallas water utilities
city of dallas



LAS TOALLITAS TAPAN LAS CAÑERÍAS

El Trasfondo:

Las toallitas se han vuelto muy populares en los últimos 20 años. Las toallitas húmedas son ideales para limpiar los mostradores y las manos sucias. Las almohadillas para quitar el maquillaje y las toallitas limpiadoras faciales también son muy convenientes, sobre todo cuando uno está lejos de casa. Las toallitas húmedas para bebés son indispensables en el proceso de cambio de pañales. La gran ventaja de las toallitas húmedas es lo resistente que pueden ser lo cual las hacen un producto popular, tanto para el uso en los bebés como para adultos.

El Problema:

La gente cree que las toallitas pueden echarse por el inodoro. Pero al igual que no echaría pelotas de golf, juguetes, llaves, joyas - la lista sigue y sigue - tampoco debes de echar las toallitas.

Puesto que todos estos productos fueron diseñados para ser resistentes cuando están mojados, casi ninguno de ellos se desintegran en su camino hacia la planta de tratamiento de aguas residuales. Las toallitas pueden enredarse o torcer y atraparse en la tubería de su casa o en el sistema de alcantarillado de la Ciudad de Dallas, que puede causar una obstrucción de las aguas residuales en su hogar o en el vecindario.

La Solución:

Al igual que las pelotas de golf, juguetes, llaves y joyas, no hay nada malo con el uso de cualquiera de estos productos. Pero corre el riesgo de una desagradable o potencialmente costosa obstrucción de las aguas residuales en su hogar. ¡Defienda sus drenajes y tire las toallitas usadas en la basura en lugar de tirarlas en el inodoro!

¿No estás convencido?

Visita nuestra página de Facebook en Facebook.com/DefendYourDrains para una demostración de la confrontación entre el papel higiénico/las toallitas y un mezclador.

¿Convencido, pero en busca de consejos sobre el desecho?

Ponga las toallitas de bebé en el pañal sucio; encierra las toallitas, envolviéndolas en el pañal con el lado limpio hacia fuera, ciérrelo con la cinta/los sujetadores de pañales y deseche ambos.

Envuelva las toallitas usadas en papel higiénico y deséchelas en la basura.

Ponga las toallitas en pequeñas bolsas de desechos de las mascotas.

Cubra su bote de basura del baño con una bolsa de plástico y vacíela cuando sea necesario.

Publication No. FY 19-20 #49 6/20

DEFEND YOUR DRAINS

dallas water utilities
city of dallas



WIPES BLOCK YOUR DRAINS

Background:

Wipes have become quite popular over the last 20 years. Moistened towelettes are great to clean both counters and dirty hands. Make-up remover pads and facial cleaning wipes are also extremely convenient, particularly when away from home. Baby wipes have become fundamental in the diaper changing process. And the extra strength of personal wipes has become almost as popular for adults as for babies.

The Problem:

People think wipes can be flushed down the toilet. But just like you wouldn't flush golf balls, toys, keys, jewelry - the list goes on and on - you shouldn't flush wipes either.

Since all of these products were designed to be strong when wet, almost none of them break down on their way to the wastewater treatment plant. Wipes can get tangled or twisted and caught up in your home plumbing or the City of Dallas sewer system, which can cause a sewage back-up in your home or neighborhood.

The Solution:

Like golf balls, toys, keys and jewelry, there is nothing wrong with using any of these products. But don't take a chance on an extremely unpleasant or potentially expensive sewage back up in your home. Defend Your Drains and throw used wipes in the trash instead of flushing them down the toilet!

Not Convinced?

Visit our Facebook page at Facebook.com/DefendYourDrains for a "show-down" demonstration of toilet paper and wipes versus a mixer.

Convinced, but looking for tips on disposal?

- Put used baby wipes into the soiled diaper; enclose the wipes by wrapping them in the diaper with the clean side out; seal closed with the diaper tape/fasteners and dispose of both.
- Wrap used wipes in toilet paper and put them in the trash.
- Put used wipes in small pet waste bags.
- Line your bathroom trash can with a plastic grocery bag and empty when needed.

Publication No. FY19-20 #49 6/20

DEFEND YOUR DRAINS

TRASH IT

These items can clog pipes and cause blockages even when labeled "flushable". Throw them in the trash to prevent expensive plumbing repairs.

WIPES



Wipes don't break down when you flush them down the toilet.

PAPER TOWELS



Paper towels are designed to be absorbent and strong and ***not*** to break down in water, so they will clog your plumbing.

FEMININE HYGIENE



Pads and tampons are very absorbent and don't break down like toilet paper, so they commonly back up plumbing.

PERSONAL CARE



Everyday personal care products like cotton swabs and dental floss tangle up in your drains and can clog your plumbing.

DISPOSE RESPONSIBLY

Dispose of these products properly to protect your plumbing and the quality of our lakes, rivers and streams. Visit DefendYourDrains.com to learn how.

FATS, OILS AND GREASE



Your drains don't love bacon as much as you do. Recycle used cooking oil at a drop-off location.

MEDICINES



The best medicine for your drains is no medicine. Return extra medicines at take-back events.

CLEANING PRODUCTS



Household cleaning products may clean your home but can be dangerous going down the drain. Take leftover products to the hazardous waste center.

PAINTS & PESTICIDES



Paints and pesticides are toxic. Don't put them down your drain. Take leftover products to the hazardous waste center.

www.DefendYourDrains.com

Pub. No.19-20 #18 2/19

dallas water utilities
city of dallas

This Could Cost You $2000



Did you know?

Section 19-118.2(f)(5) of the Dallas City Code prohibits the discharge of garbage, rubbish, and yard waste into the storm drain.

Individuals, companies, and/or property owners that directly or indirectly cause yard waste to end up in the storm drain can be subject to fines up to $2000!

Leaf blowers can be effective for landscape maintenance.

When used to blow grass clippings and leaves into the street or storm drain, it is a violation of City Code.



Yard waste can also plug storm drains and inlets, causing flooding.

Each year, the City spends over $920,000 cleaning grass, leaves, sediment, and debris out of the storm drain inlets.

Using leaf blowers to direct yard waste into the street or storm drain may result in a citation fine of up to $2,000.

Please do your part to help our City!

Report Stormwater Polluting Call 3-1-1

Stormwater Pollution From Yard Waste Is Preventable!

Easy Pollution Prevention Tips:

- Never use leaf blowers to direct yard waste into the street or storm drains.
- Sweep or blow grass clippings from your sidewalk, driveway or street and place back on the yard.
- Use grass clippings as natural mulch or compost.
- Collect, bag, and place your yard waste at the curb during bulk waste collection week.

Please Note:
Homeowners and businesses may be held responsible for violations made by commercial landscapers they employ.

For more information on City of Dallas Stormwater Management, please visit us at www.wheredoesitgo.com or call 214-948-4022.

City of Dallas

Dallas Environmental Quality & Sustainability

Publication Number 09/10-11

Esto Le Puede Costar $2,000



¿Sabía usted?

Sección 19-118.2 (f) (5) del Código de la Ciudad de Dallas prohíbe la descarga de basura, desperdicios y desechos de jardín a las alcantarillias.

Individuos, compañías y / o dueños de propiedades que, directa o indirectamente depositan residuos de jardín a las alcantarillias pueden recibir multas de hasta $2000!

Sopladores de hojas pueden ser efectivos para mantener el jardín.

Cuando se usa para soplar recortes de césped y hojas hacia la calle o el drenaje pluvial, es una violación del Código de la Ciudad.



Desechos de jardines también pueden atasctar las alcantarillias, causando inundaciones.

Cada año, la ciudad gasta más de $920,000 en limpiar recortes de césped, hojas, sedimento y escombros de las alcantarillias

El uso de sopladores de hojas para enviar desechos de jardín directo a la calle o al drenaje de aguas lluvias puede resultar en una multa de hasta $ 2,000.

Por favor, haga su parte para ayudar a nuestra ciudad!

Reporte la contaminción de Aguas Pluviales Llamando al 3-1-1

La Contaminación de Aguas Pluviales con Desechos de Jardín se puede evitar!

Consejos Para Evitar Contaminación:

- Nunca use sopladores de hojas para enviar desechos de jardín a la calle o a las alcantarillias .
- Barra o sople los recortes de césped de la banqueta, pavimento o la calle hacia su jardín.
- Utilice los recortes de césped como abono natural.
- Recoja, empaque, y coloque sus desechos de jardín en la acera durante la semana que se recoje la basura.

Nota:
Propietarios de viviendas y las empresas pueden ser responsables de las acciones de los paisajistas comerciales que contratan.

Para más información visite www.wheredoesitgo.com, o escriba stormwater@dallascityhall.com, o llamando al 214-948-4022.

City of Dallas

Dallas Environmental Quality & Sustainability

RECYCLE RIGHT RECYCLE MORE



Remember, used motor oil can be recycled. Recycling oil helps the environment, saves energy, and protects our drinking water.

Stormwater Management

City of Dallas

Publication No. 13/14-43



You dump it, you drink it.

Recycle used motor oil.

Stormwater Management

1 gallon of oil contaminates 1 million gallons of drinking water.

Recycling Used Motor Oil

It's Easy, Helps the Environment, and Protects Our Drinking Water

FACT:
Used motor oil and other automotive chemicals can get into our water supply through improper disposal or by illegal dumping into a storm drain. Motor oil and automotive chemicals dumped into a storm drain, goes directly to the nearest lake, river, or stream and it does not get treated or cleaned.

DID YOU KNOW?
Poorly maintained motor vehicles can leak fluids onto road ways that washes into storm drains every time it rains.

FACT:
Used motor oil dumped onto the ground seeps into the ground water and eventually into the water supply.

DID YOU KNOW?
Used motor oil contains heavy metals and additives that are toxic to humans and wildlife.

FACT:
When oil pollutes water it becomes floating scum on the surface. This oil scum can stop sunlight and oxygen from getting into the water, affecting fish and plants. It can kill fish, frogs, and other animals that breathe from the water's surface.

Why Should You Care?

By recycling motor oil this helps to protect our environment by keeping used oil out of soil and our drinking water.

One gallon of used oil can contaminate up to one million gallons of water.

Water is a finite resource and all life depends on it.

How You Can Help

1. Take Caution
Try not to spill any oil on the ground and if you do, clean it up.

2. Contain
Put your used motor oil in a clean plastic container with a tight lid. Never store used oil in a container that once held chemicals, food, or beverages.

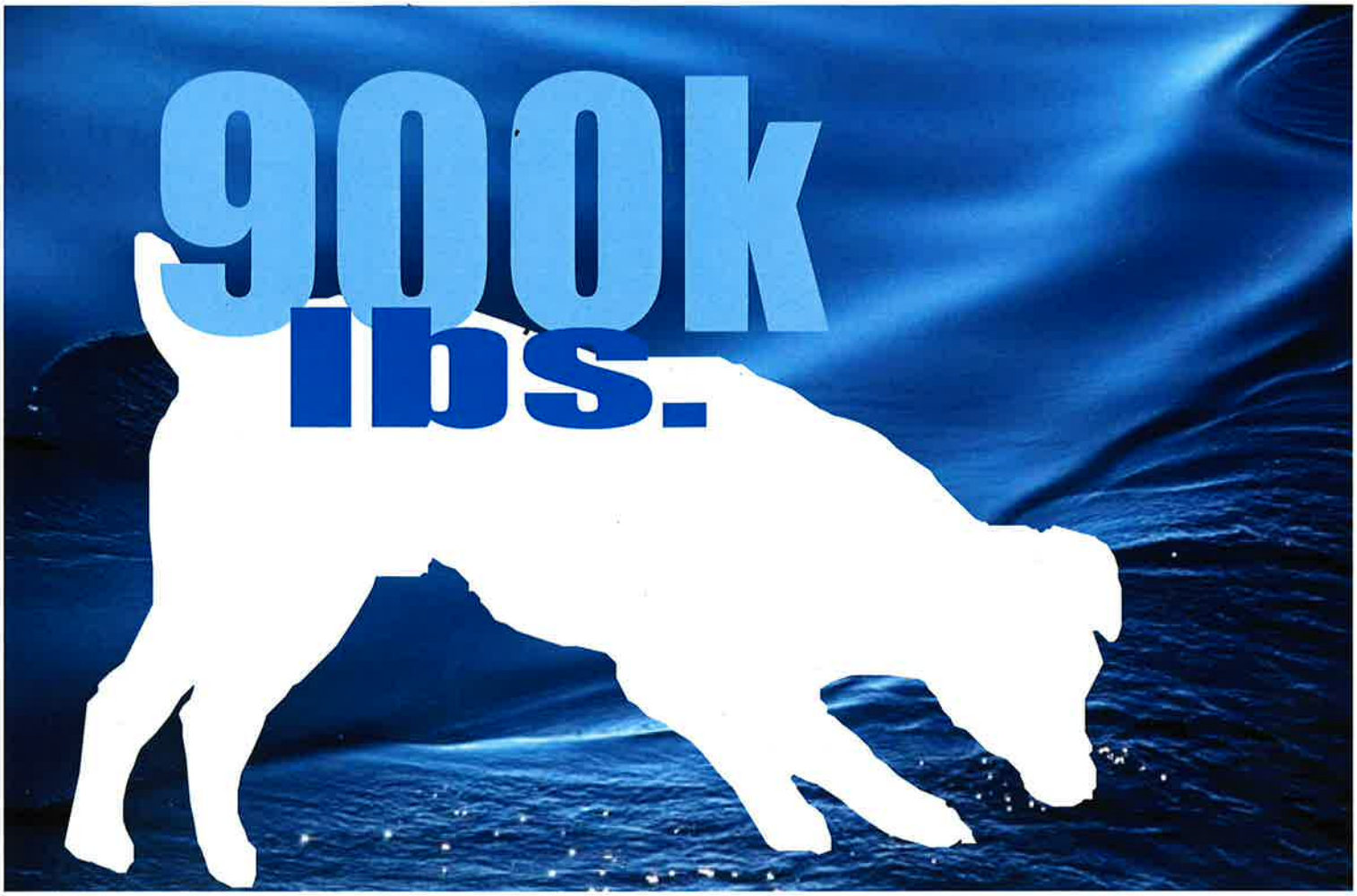
3. Do Not Mix
Never mix chemicals. Mixing chemicals can be dangerous and could cause a negative reaction, threatening health and safety.

4. Recycle
Take used motor oil to a service station or other locations that collect motor oil for recycling. Many locations will accept it free of charge. To find recyclers in your area, please call 1-800-253-2687 or visit http://earth911.com/recycling/.

The Dallas County Home Chemical Collection Center (HC3) located at 11234 Plano Road Dallas, TX 75243 accepts used motor oil. You will need your driver's license and a utility bill to prove residency. For more information please call 214-553-1765.



The City of Dallas Waste Diversion Program has a mobile unit that will accept batteries, oils, latex paints, and antifreeze (B.O.P.A.). This drop off service is offered to the public free of charge. Some restrictions apply. For more information, please call 214-670-4475 or visit http://www.dontwastetoday.com/BOPA_HHW.html



Stormwater runoff that flows over pet waste can become polluted with bacteria, viruses, and parasites. When it rains, stormwater flows onto the street, into the nearest storm drain inlet, and then flows through underground pipes until it discharges into the nearest water body. Since stormwater is not treated, any contaminated stormwater will eventually end up in our local creeks, lakes, and the Trinity River.

The Pooper Scooper Law (Dallas City Code, Sec 7-4.8) requires pet owners to pick up after their pet if it defecates on public or private property that is not their own.

The Pooper Scooper Law also requires pet owners to carry with them some type of sanitary device to pick up after their pet. Failure to comply with the Pooper Scooper Law not only sends pollution into our environment, but is also punishable by a monetary fine.

City of Dallas, Stormwater Management also recommends that pet owners pick up their pet's waste from their own lawn at least once a week. This minimizes the amount of pet waste on your lawn that could come in contact with stormwater runoff.

Pet Waste Facts & Disposal Tips:

- **1.2 million registered dogs in DFW produce an estimated 900,000 pounds of waste daily.**
- **Pet waste can pollute local creeks, lakes, and the Trinity River.**
- **Throw your pet's waste into a trash can: tie the pet waste bag shut then place it in a lined trash can.**
- **Dog waste may be flushed down the toilet; remember to not flush the bags.**

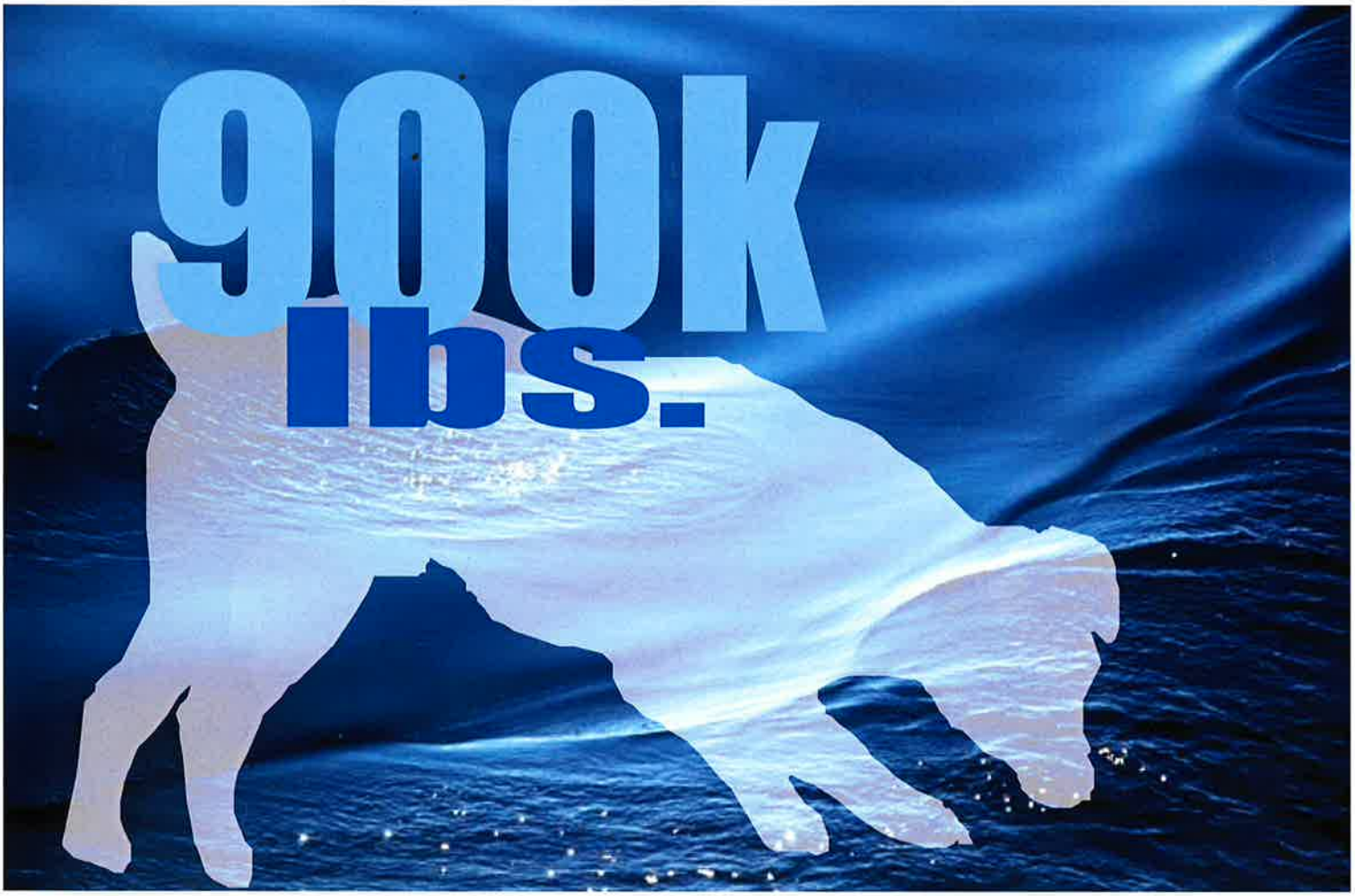
THE TRINITY
DALLAS

Stormwater Management

To report stormwater polluters call 3-1-1.

214-948-4022
wheredoesitgo.com
stormwater@dallascityhall.com

Publication No. 09/10-49



El agua de lluvia que fluye sobre el excremento de las mascotas puede contaminarse con bacterias, virus, y parásitos. Cuando llueve, la escorrentía fluye hacia la calle, hasta la entrada más cercana del drenaje de lluvia o alcantarilla, y después atraviesa los tubos subterráneos hasta descargar en el cuerpo de agua más cercano. Puesto que el agua de lluvia no es tratada o procesada, cualquier contaminación terminará eventualmente en nuestras quebradas, lagos, y el Río Trinity.

La ley de "Pooper Scooper" (código de ciudad de Dallas, Sec 7-4.8) requiere a dueños de mascotas recoger los desperdicios después de su mascota si defeca en algún lugar público o propiedad privada que no sea la suya propia.

La ley de "Pooper Scooper" también requiere a dueños de mascotas llevar con ellos algún tipo de dispositivo sanitario para recoger los desperdicios después de su mascota.

El NO cumplir con la ley de "Pooper Scooper" no sólo envía contaminación a nuestro ambiente, sino también es castigable con una multa monetaria.

La ciudad de Dallas, Manejo de Aguas Pluviales también recomienda, a los dueños de mascotas, recoger los desperdicios de su mascota de su propio césped por lo menos una vez por semana. Esto reduce al mínimo la cantidad de desperdicios de mascotas que podrían entrar en contacto con las escorrentías cuando llueve.

Datos de residuos de mascotas y consejos Eliminación:

- 1,2 millones de perros registrados en DFW producen un estimado de 900,000 libras de basura al día.
- Desechos de mascotas pueden contaminar arroyos, los lagos y el río Trinity.
- Deposítelo en el bote de la basura: cierre la bolsa con los desechos y luego deposítelo en un bote de basura cercano.
- Deposítelo en el inodoro: los desechos de la mascota se puede depositar en el inodoro; recuerde no depositar las bolsas.

THE TRINITY
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Stormwater Management

214-948-4022
wheredoesitgo.com
stormwater@dallascityhall.com

Para divulgar a contaminadores del agua de lluvia llama al 3-1-1.

Where does the litter go, when it goes with the flow?



Solid waste (fast food packaging, plastic grocery bags, and cigarette butts) and recyclable items (paper, aluminum cans, plastic bottles, and glass bottles) that are disposed of improperly can make their way into our creeks, lakes, and the Trinity River.

When it rains, stormwater runoff carries litter into storm drain inlets and then flows through underground pipes until it discharges into the nearest body of water. Because stormwater is not treated, any litter or other pollution carried with it can negatively impact our creeks, lakes, and the Trinity River.

THE TRINITY
DALLAS

You can help keep our stormwater and local water bodies clean by following these tips:

- Don't be a litter bug. Dispose of your litter properly: use trash cans or recycling carts.
- Keep garbage and recycling cart lids closed to prevent wind or animals from spreading litter.
- Clean up after yourself. Keep it clean for the next visitor.

Stormwater Management

For more information

¿A donde va a parar la basura, cuando se va en la corriente?



Desperdicio sólido (envolturas de comida rápida, bolsas de plástico del mercado y colillas de cigarro) y artículos reciclables (papel, aluminio latas, botellas de plástico y botellas de agua) que son desechados indebidamente pueden llegar hasta nuestros arroyos, lagos y el Río Trinity.

Cuando llueve, la corriente del agua pluvial acarrea desperdicios a la entrada de las alcantarillas de drenaje y los lleva por el sistema de drenaje hasta descargarlos en el manto de agua más cercano. Debido a que el agua pluvial no es tratada, los desperdicios acarreados pueden impactar negativamente nuestros arroyos, lagos y el Río Trinity.

THE TRINITY
DALLAS

Usted puede ayudar a mantener nuestra agua pluvial y mantos de agua limpios siguiendo estos consejos:

- No tire basura. Tire la basura debidamente: use recipientes de basura y contenedores para reciclables.
- Mantenga las tapas de los recipientes de basura y reciclables bien cerrados para evitar que el viento o animales desparramen la basura.
- Limpie su área. Manténgala limpia para el siguiente usuario.

Stormwater Management

Para más información sobre contaminación pluvial y prevención llame a:

How to Dispose of Fertilizer

Dallas county residents can dispose of fertilizer and other household toxic waste free of charge at any Dallas County collection event or by dropping it off at the Dallas County Home Chemical Collection Center located at 11234 Plano Road, Dallas, TX 75243.

For more information call 214-553-1765 or visit them on the web at

http://www.dallascounty.org/department/plandev/hhw_intro.php



Dallas County Home Chemical Collection Center

Report Illicit Discharges and Water Polluters!

Call the City of Dallas at 214-670-3111 or dial 311.

Contact Stormwater Management at 214-948-4022.

Report water polluters online by visiting us on the web at

http://www.dallascityhall.com/services/services.html

City of Dallas

Stormwater Management

Publication No. 15/16-50

How green is your green thumb?

Using Fertilizers Safely



Your Fertilizer is a Potential Pollutant if it is Applied Improperly

Fertilizers are used to promote plant growth and green lawns but can also pose a threat to the environment by contaminating lakes, creeks, and the Trinity River. Fertilizer nutrients consist of nitrogen and phosphorus. When these nutrients reach a water body in excess, it causes rapid algae growth which consumes oxygen, often causing oxygen levels to fall too low to support aquatic life.

Fertilizers contain chemicals that are good for lawns and plants when used properly. Excessive amounts applied to lawns and gardens wash off and pollute streams. Fertilizers are common stormwater pollutants that can degrade water quality. When it rains, these nutrients are carried by stormwater into the nearest stream, river, or other water body which is harmful to the environment and can lead to fish kills. This is especially problematic in urban environments where hard-surfaced roads allow rainwater to move over them without the benefit of soil acting as a filter.

Before You Purchase a Fertilizer

- Consider getting a soil test
  A soil test will let you know what nutrients your soil needs so that you can purchase the correct type of fertilizer. Texas A&M AgriLife Extension Service offers soil, water, and forage testing. For more information please call 979-845-4816 or visit their website at http://soiltesting.tamu.edu/.

- Purchase a slow release or organic fertilizer
  Slow-release fertilizers are designed to release their nutrients at a rate at which plants can use them. Slow release nitrogen sources such as compost, blood meal, sulfur –coated urea, and urea formaldehyde help lawns to grow at a moderate even pace. Organic fertilizers feed the soil. They are made from organic materials, often food industry byproducts.

- Read and follow the manufacturer's instructions for application
  Always follow the label instructions on your fertilizer. Too much fertilizer can not only kill a plant or scorch its leaves, but there are also environmental concerns to over fertilization. Fertilizers are nutrient-rich solutions. These nutrient rich solutions eventually find their way into groundwater supplies.

How to Apply Fertilizer Safely

- Never apply fertilizer on a windy day or before a rain event.
- Wear eye protection, gloves, and a dust mask. If you get fertilizer on your hands, wash them immediately under running water.
- Make sure that you are using the correct amount and concentration.
- Sweep up any spills on sidewalks and pavements. Throw the swept up granules back onto your lawn.
- Gently water after applying garden chemicals. Never let fertilizer runoff flow into storm drains.
- Never apply using your hands, always use a drop-type or rotary spreader.
- Avoid applying fertilizer to bare areas without grass-such as driveways, roads or bare soil— because it is then prone to run off into drainage systems and then to surface and groundwater.

Ways You Can Reduce Fertilizer Use

- Use a mulching mower. Mulching the grass and leaving the clippings reduces the need for fertilizer by as much as one-half.
- Use native or adapted plants, trees, and grass that are drought- tolerant and resist disease in your landscape.
- Compost yard waste and reuse it in flower beds and gardens.





Just remember . . . it goes with the flow,
so keep it clean!

Stormwater Management
NO DUMPING - Drains to Creek
No Eche Basura - Desague al Arroyo
City of Dallas

City of Dallas

For more information,
call the City of Dallas Stormwater Management
at 214-948-4022 or visit us on the web at
wheredoesitgo.com

Publication No. 10/11-36



What's the Big Stormwater Fuss?

Stormwater picks up and carries pollutants, sediment, and trash into the storm drain system every time it rains.

Stormwater Management



To protect our water, we must choose alternate outdoor behaviors. The list below gives helpful hints on how to reduce stormwater pollution around your house.

- Keep your vehicle well-maintained to prevent leaks. Recycle your used motor oil.
- Use a commercial car wash to wash your car.
- Read and follow all the directions on fertilizer and pesticide containers. **Do not** apply these products on a windy day or right before it rains.
- Dispose of your household toxic waste (paint, motor oil, lawn chemicals, etc.) at the Dallas County Home Chemical Collection Center. Call (214) 553-1765 for information and directions.
- Recycle whatever trash you can and make sure the rest ends up in the trash can.
- Pick up after your pets. The Pooper Scooper Law (Dallas City Code, Sec 7-4.8) requires pet owners to pick up after their pet if it defecates on public or private property that is not their own.
- Use a mulching blade on your mower to keep grass clippings on the lawn or use the grass clippings in your compost pile to ensure our gutters are kept clean.
- Call 311 to report violators.



Even though most of us would never consider dumping things directly into a creek, we still create pollution through the daily activities we do outdoors. When it rains, stormwater picks up pollutants from these activities. The stormwater runoff and everything in it then enters the storm drain system through inlets and discharges **untreated** into our creeks, lakes, and rivers. Polluted stormwater affects our natural water resources.

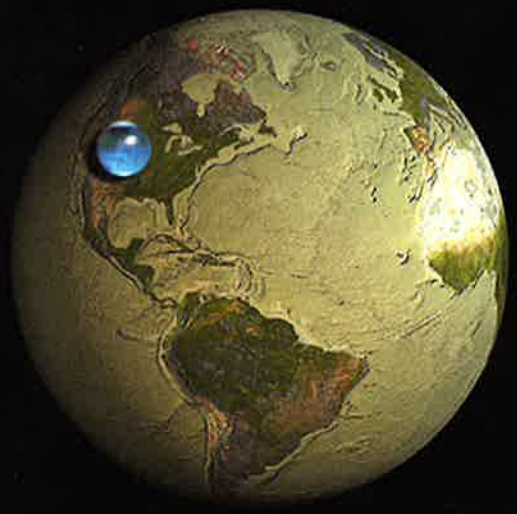
Certain substances can cause negative effects to the water quality of our creeks, lakes, and rivers. For example:

- Fertilizers and grass clippings can reduce the amount of oxygen available in the water for aquatic life.
- Household toxic waste in the water can kill fish and other animals.
- Pet waste adds harmful bacteria to the water.



8ight BEFORE it's too late

What you can do
to protect your water supply.



Stormwater Management

8 things you can do to help keep our stormwater and local water bodies clean.



1. Dispose of used motor oil responsibly - recycle it.

Recycle used motor oil free of charge at most oil service centers, full service gas stations, or auto parts stores. To find a location close to you, go to www.earth911.org.

2. Take your household waste to a home chemical collection center. Use non-toxic alternatives.

Dispose of paint, oil, solvents, and unwanted household chemicals at the Dallas County Home Chemical Collection Center (HC3), 11234 Plano Rd., Dallas, TX 75243.

The HC3 accepts household hazardous waste from Dallas County residents for FREE. For more information visit www.dcfr.org/hhw/hcc.htm or call 214-553-1765.

3. Use pesticides and slow release fertilizers properly. Use non-toxic or organic alternatives.

Follow all manufacturer directions; do not over apply.

Avoid applying lawn chemicals right before it rains or on a windy day.

4. Wash your car at a car wash.

Commercial car washes are connected to the sanitary sewer system, which discharges to the wastewater treatment plant.

Soapy water from commercial car washes is treated at the wastewater treatment plant before it is discharged into the Trinity River. Soapy water that enters the storm drain system is not treated before it is discharged into the Trinity River.

5. Keep storm drains free of grass and yard waste.

Sweep grass clippings and leaves from sidewalks, driveways, and streets.

Mulch or compost yard waste for future use on your lawn.

Yard waste can clog the storm drains in your neighborhood and cause flooding.

6. Pick up after your pets.

Pet waste contains parasites, bacteria, or viruses that can enter our waterways when it rains.

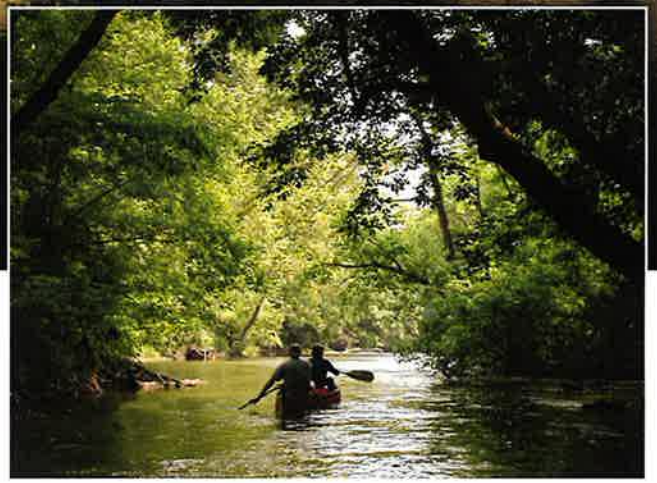
Dallas City Code requires pet owners to pick up after their dogs when walking them.

Dispose of pet waste by throwing it in a trash can or flushing it down the toilet.

7. Place your trash where it belongs - in a trash can.

Litter is unsightly, unsanitary, and dangerous.

Trash can clog storm drains and pollute the rivers and lakes we recreate in.



8. Report stormwater polluters and water quality problems.

Call the City of Dallas Non-Emergency Hotline at 311 or call Stormwater Management at 214-948-4022.

Remember, it is easier and cheaper to prevent stormwater pollution than it is to clean it up!

Did you know?

- All the trash you can see and the pollutants you can't see – like toxic chemicals, pesticides, soap, and germs – end up in our neighborhood creeks, rivers, and lakes. So, let's do our part to keep stormwater clean.



- Only 1% of the water on Earth is readily available for human use. This water recycles through the water cycle. We are using the same water from years ago.

- In just ONE day, 450 tons of pet waste is produced by the estimated 1.2 million dogs in the Dallas/Ft. Worth area!

- The City of Dallas gets all its drinking water from reservoir lakes. When we pollute our stormwater, we increase the time and cost of cleaning this water before it is sent to our homes. Preventing stormwater pollution not only save the environment, it also saves you money.

- The pollution of lakes, creeks, and rivers can prevent us from enjoying recreational activities like boating, fishing, and swimming.

- There are over 70,000 storm drain inlets in the City of Dallas. When they become clogged with trash and yard waste, they must be cleaned. The cost to clean all 70,000 storm drain inlets only one time is about $3.3 million.

- More than 7 types of harmful pesticides and herbicides washed down storm drains are found in the Trinity River.

- One gallon of soap washed down a storm drain can pollute 200,000 gallons of water.

THE TRINITY
DALLAS

If you would like a **FREE** presentation regarding stormwater pollution prevention or permit requirements, contact the Stormwater Management Outreach Team at stormwater@dallascityahall.com or call 214-948-4022.

City of Dallas
Trinity Watershed Management
Stormwater Management
320 E. Jefferson Blvd, Room 108
Dallas, TX 75203
214-948-4022
stormwater@dallascityhall.com

Visit www.wheredoesitgo.com and www.trinity-trudy.org for more information on stormwater pollution prevention.

City of Dallas

Publication No. 11-12-10

8ight BEFORE it's too late

What you can do to protect your water supply.



DEFEND YOUR DRAINS

A LA BASURA

Los siguientes productos pueden afectar las cañerías y causar obstrucciones, incluso aunque vengan etiquetados como “desechables”. Tíralos a la basura para prevenir costosas reparaciones de plomería.

TOALLITAS HÚMEDAS



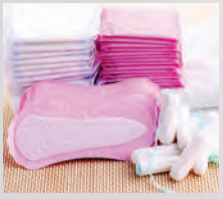
Las toallitas no se desintegran cuando las tiras por el sanitario.

TOALLAS DE PAPEL



Las toallas de papel han sido diseñadas para ser fuertes y absorbentes, y ***no*** se desintegran en el agua, por lo que pueden obstruir tus cañerías.

HIGIENE ÍNTIMA FEMENINA



Las toallas femeninas y los tampones son muy absorbentes y no se deshacen como el papel higiénico, por lo que suelen obstruir las cañerías.

CUIDADO PERSONAL



Productos normales para el cuidado personal como los hisopos o el hilo dental se enredan en tus cañerías y pueden obstruir tus tuberías.

DESÉCHALO RESPONSABLEMENTE

Desecha estos productos correctamente para proteger tus cañerías y la calidad de nuestros lagos, ríos y arroyos. Visita DefendYourDrains.com para más información.

MANTECA, ACEITE Y GRASA



A tu desagüe no le gusta el tocino tanto como a ti. Recicla el aceite de cocina usado en un punto de entrega.

MEDICINAS



La mejor medicina para tu desagüe es cero medicinas. Devuelve las medicinas que no necesites en eventos de entrega de fármacos.

PRODUCTOS DE LIMPIEZA



Los productos de limpieza del hogar pueden limpiar tu hogar pero también pueden ser peligrosos al circular por el desagüe. Lleva los productos que te sobren al centro de desechos peligrosos.

PINTURAS Y PESTICIDAS

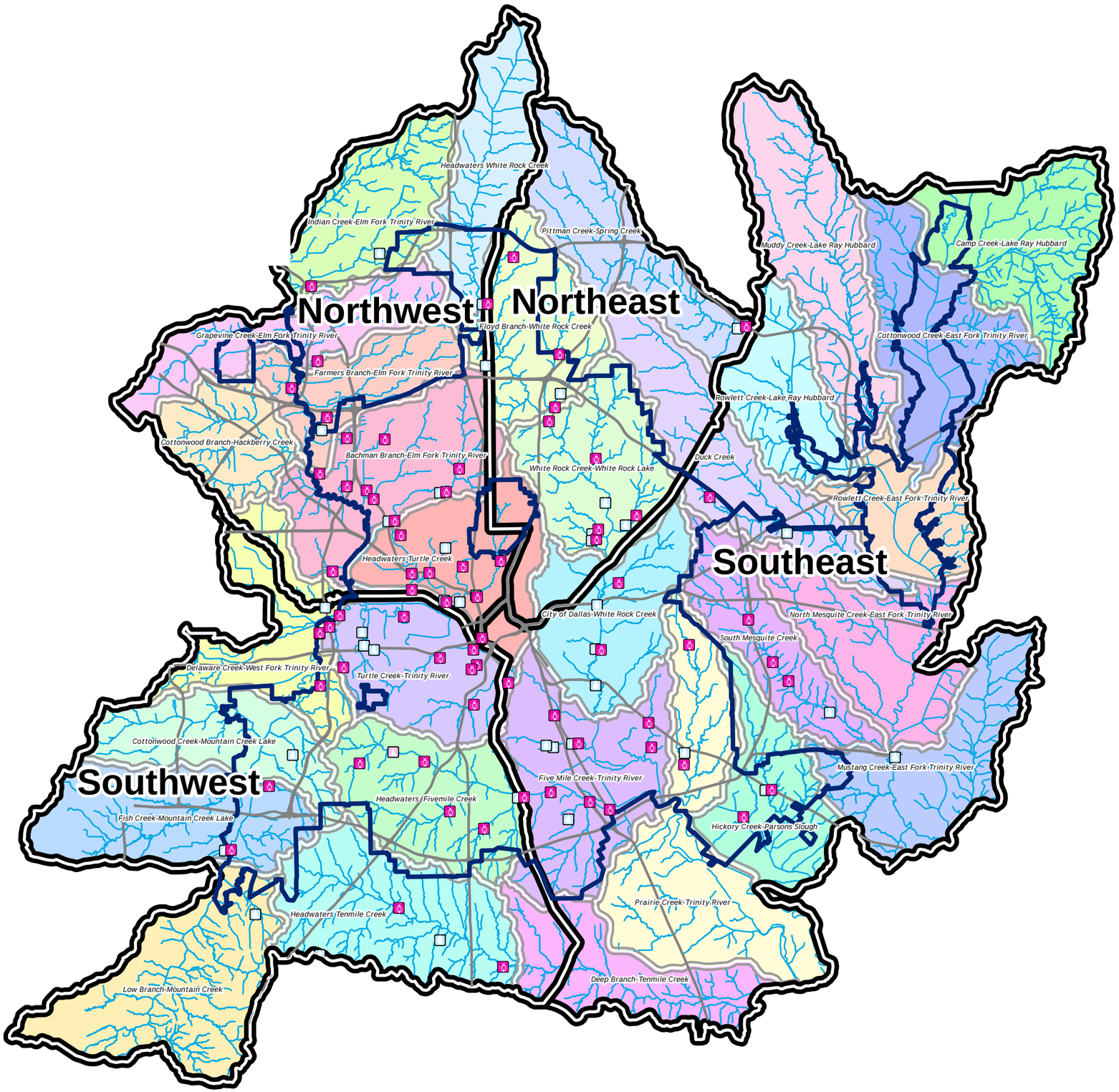


Las pinturas y pesticidas contaminan tus cañerías. No los tires por el desagüe. Lleva los productos que te sobren al centro de desechos peligrosos.

www.DefendYourDrains.com

Sitio web disponible sólo en inglés.

dallas water utilities
city of dallas



Stormwater Districts

- Freeway
- Major Street
- Dallas City Limit
- Streams/Rivers
- Lakes
- Stormwater Districts

Water Quality Sites

- Wet Weather Monitoring Site
- Water Quality Sampling
- Water Quality Bioassessment Using Insects

0 7.5 15 Mi

N W E S

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Lake Ray Hubbard

- Dallas Water Utilites Source Monitoring
- Clean Rivers Program Monitoring Site
- Outfall Managed By Other Entities
- Storm Line Managed By Other Entities
- Outfall
- Wet Weather Monitoring Location
- Water Quality Sampling Location
- Water Quality Bioassessment Using Insects
- Pump Station
- Wastewater Treatment Plant
- Major Freeway
- Streams/Rivers
- Levee
- Pipe
- Lake Ray Hubbard
- McCommas Bluff Landfill
- Inactive Landfill
- Sump
- Lake
- Retention/Detention Pond
- HUC 12 Watershed
- Park
- Dallas City Limit

N
W E
S

0 ½ 1 2 mi

HUC 12 Watershed Data Source: USGS
Data outside City of Dallas provided by local municipalities.

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Updated Oct 2023 by Stormwater GIS.

Muddy Creek-
Lake Ray Hubbard

Camp Creek-
Lake Ray Hubbard

Pittman Creek-
Spring Creek

CITY OF GARLAND LANDFILL

Cottonwood Creek-
East Fork Trinity
River

Rowlett Creek-
Lake Ray Hubbard

White Rock Creek-
White Rock Lake

Duck Creek

City of Dallas-
White Rock Creek

Rowlett Creek-
East Fork Trinity
River

Area: 300 sq. miles

0 2.5 5 10 mi

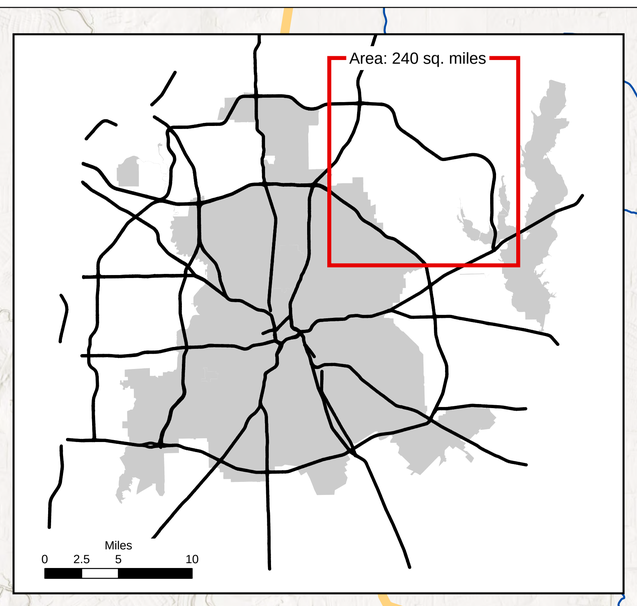
Parsons Slough

North Mesquite
Creek-East Fork
Trinity River

Mustang Creek-
East Fork Trinity
River

Esri, NASA, NGA, USGS, FEMA

Northeast Dallas



- Clean Rivers Program Monitoring Site
- Outfall
- Wet Weather Monitoring Location
- Water Quality Sampling Location
- Water Quality Bioassessment Using Insects
- Pump Station
- Wastewater Treatment Plant
- Major Freeway
- Streams/Rivers
- Levee
- Pipe
- Upper Trinity River
- Lake Ray Hubbard
- White Rock Lake
- McCommas Bluff Landfill
- Inactive Landfill
- Sump
- Lake
- Retention/Detention Pond
- HUC 12 Watershed
- Park
- Dallas City Limit

N W E S

0 0.5 1 1.5 2 mi

HUC 12 Watershed Data Source: USGS

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Northwest Dallas

- Clean Rivers Program Monitoring Sites
- Outfall
- Wet Weather Monitoring Location
- Water Quality Sampling Location
- Water Quality Bioassessment Using Insects
- Pump Station
- Wastewater Treatment Plant
- Major Freeway
- Streams/Rivers
- Levee
- Pipe
- Elm Fork Trinity River Below Lewisville Lake
- Lower West Fork Trinity River
- Upper Trinity River
- McCommas Bluff Landfill
- Inactive Landfill
- Sump
- Lake
- Retention/Detention Pond
- HUC 12 Watershed
- Park
- Dallas City Limit

N
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0 0.5 1 1.5 2 mi

HUC 12 Watershed Data Source: USGS

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Updated Oct 2023 by Stormwater GIS.

CITY OF CARROLLTON LANDFILL
DYE LANDFILL
VALWOOD LANDFILL
MURFF PROPERTY LANDFILL
MURFF ANDREA LANDFILL
PINNELL LANDFILL
CALIFORNIA CROSSING LANDFILL
Elm Fork of Trinity River

Area: 240 sq. miles

0 2.5 5 10 Miles

Esri, NASA, NGA, USGS, FEMA

Southeast Dallas

- Clean Rivers Program Monitoring Sites
- Outfall
- Wet Weather Monitoring Location
- Water Quality Sampling Location
- Water Quality Bioassessment Using Insects
- Pump Station
- Wastewater Treatment Plant
- Major Freeway
- Streams/Rivers
- Levee
- Pipe
- Upper Trinity River
- Upper Trinity River
- Upper Trinity River
- Lake Ray Hubbard
- White Rock Lake
- McCommas Bluff Landfill
- Inactive Landfill
- Sump
- Lake
- Retention/Detention Pond
- HUC 12 Watershed
- Park
- Dallas City Limit

N
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0 0.5 1 1.5 2 mi

HUC 12 Watershed Data Source: USGS

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Updated Oct 2023 by Stormwater GIS.

HIGHLAND LANDFILL
FORMER LANDFILL
SECOND AVENUE LANDFILL
UNKNOWN
KIEST LANDFILL
LINFIELD LANDFILL
ELAM LANDFILL
SOUTH LOOP LANDFILL
McCOMMAS BLUFF LANDFILL
ALEXANDER LANDFILL
CITY OF MESQUITE LANDFILL

Southwest Dallas

- Clean Rivers Program Monitoring Sites
- Outfall
- Wet Weather Monitoring Location
- Water Quality Sampling
- Water Quality Bioassessment Using Insects
- Pump Station
- Wastewater Treatment Plant
- Major Freeway
- Streams/Rivers
- Levee
- Pipe
- Elm Fork Trinity River Below Lewisville Lake
- Lower West Fork Trinity River
- Upper Trinity River
- Upper Trinity River
- Joe Pool Lake
- Mountain Creek Lake
- McCommas Bluff Landfill
- Inactive Landfill
- Sump
- Lake
- Retention/Detention Pond
- HUC 12 Watershed
- Park
- Dallas City Limit

N
W E
S

0 0.5 1 2 3 4 mi

HUC 12 Watershed Data Source: USGS

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Updated Oct 2023 by Stormwater GIS.

Elm Fork of Trinity River

HIGHLAND PARK LANDFILL

HIGHLAND LANDFILL

FORNEY LANDFILL

WINNETKA LANDFILL

CITY OF IRVING LANDFILL

NORMA LANDFILL

WEST DALLAS LANDFILL

CITY OF GRAND PRAIRIE LANDFILL

YORKTOWN LANDFILL

DAHLSTROM LANDFILL

TEXAS INDUSTRIES LANDFILL

WEST DAVIS LANDFILL

UNKNOWN

SECOND AVENUE LANDFILL

KIEST LANDFILL

Trinity River

LINED CLAY PIT FILL

ESKAY LANDFILL

SOUTH LOOP LANDFILL

McCOMMAS BLUFF LANDFILL

KILLOUGH LANDFILL

Area: 240 sq. miles

0 2.5 5 10 mi