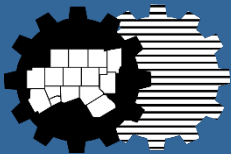


*2019 Update to the*  
**North Central Texas  
Water Quality  
Management Plan**



The North Central Texas Council of Governments

August 22, 2019

<https://www.nctcog.org/envir/natural-resources/water-resources>

*This document has been prepared by the North Central Texas Council of Governments Environment and Development Department on behalf of the Texas Commission on Environmental Quality, Contract 582-19-90148. The work that provided the basis for this publication was supported by funding under an award with the Texas Commission on Environmental Quality and U.S. Environmental Protection Agency. The substance and findings of the work are dedicated to the public. The author and publisher are solely responsible for the accuracy of the statement and interpretations contained in this publication. Such interpretations do not necessarily reflect the view of the State.*

## Table of Contents

Figures and Tables.....	3
Acknowledgements.....	4
Acronyms.....	6
Water Quality Management Plan (WQMP) Background.....	7
Population Estimates and Projections.....	9
Recreational Use-Attainability Analysis (RUAA) Studies.....	11
TPDES Permitted Dischargers in the NCTCOG Region.....	13
Water Quality Monitoring in North Central Texas.....	14
NCTCOG Region Water Quality Overview.....	16
Total Maximum Daily Load (TMDL) Implementation Plan.....	18
Watershed Protection Plans and Watershed Characterization Studies.....	19
NCTCOG Region Wastewater System Overview.....	22
NCTCOG Region Wastewater Treatment Plants and Wastewater Capacity.....	23
Clean Water State Revolving Fund (CWSRF) Items in the NCTCOG Region.....	24
Water Reuse.....	26
Recent Legislative Action.....	26
Reservoirs.....	27
Water Conservation.....	28
Sanitary Sewer Overflows in the NCTCOG Region.....	29
NCTCOG Region Water Services Areas and Reservoirs.....	30
North Central Texas Council of Governments Water Efforts.....	31
Appendices.....	34

## Figures and Tables

Figure 1. NCTCOG Region .....	7
Figure 2. NCTCOG Region River Basins, Watersheds, and Subwatersheds .....	8
Figure 3. Population estimates for the 16-County NCTCOG Region, 2010-2019; Source: NCTCOG RIS Department, 2019 .....	9
Figure 4. 2019 Population Estimates for the NCTCOG Region.....	10
Figure 5. TPDES Permitted Dischargers in the NCTCOG Region.....	14
Figure 6. TCEQ and Atkins Monitoring Sites .....	15
Figure 7. The Stream Team Monitoring Sites .....	16
Figure 8. 2014 Texas Integrated Report - Impaired Water Bodies within the NCTCOG Region .....	17
Figure 9. TMDL I-Plan Area and Impaired Water Bodies .....	19
Figure 10. Watershed Protection Plans in the NCTCOG Region .....	20
Figure 11. Wastewater Service Areas in the NCTCOG Region .....	22
Figure 12. Wastewater Treatment Plants in the NCTCOG Region .....	24
Figure 13. 2040 Water Supply Strategies for the NCTCOG Regional Planning Area .....	27
Figure 14. Timeline of Construction for Current and Proposed Reservoirs in the NCTCOG Regional Planning Area .....	28
Figure 15. Gallons Released per County in the NCTCOG Region, 2016 - 2018 .....	30
Figure 16. Water Service Areas in the NCTCOG Region .....	31
Table 1. Existing Population Estimates and Projections by Planning Area in the North Central Texas Region .....	9
Table 2. Core Counties Population Estimates and Projections .....	10
Table 3. Top 10 Cities Experiencing the Largest Percent Population Change in the NCTCOG Region, 2018-2019 .....	11
Table 4. Top 10 Cities Experiencing the Highest Absolute Growth in the NCTCOG Region, 2018-2019 .....	11
Table 5. NCTCOG Region Recreational Use Attainability Analysis Final Outcomes .....	12
Table 6. North Central Texas Watershed Protection Plans Status Update.....	21
Table 7. Clean Water State Revolving Fund Items Conformance Review .....	25



## Acknowledgements

### North Central Texas Council of Governments (NCTCOG) Executive Board, 2018 - 2019

Kevin Strength  
President  
Mayor  
City of Waxahachie

J.D. Clark  
Vice President  
County Judge  
Wise County

Ray Smith  
Secretary-Treasurer  
Mayor  
Town of Prosper

Tom Lombard  
Past President  
Councilmember  
City of North Richland  
Hills

Kelly Allen Gray  
Councilmember  
City of Fort Worth

Bobbie Mitchell  
Commissioner  
Denton County

Clay Jenkins  
County Judge  
Dallas County

Lee Kleinman  
Councilmember  
City of Dallas

Curtistene McCowan  
Mayor  
City of DeSoto

Paul Voelker  
Mayor  
City of Richardson

Nick Sanders  
Mayor  
Town of Trophy Club

Keith Self  
County Judge  
Collin County

Richard Stopfer  
Mayor  
City of Irving

Tito Rodriguez  
Councilmember  
City of North Richland Hills

Kathryn Wilemon  
Councilmember  
City of Arlington

B. Glen Whitley  
County Judge  
Tarrant County

David Sweet  
County Judge  
Rockwall County

Representative Ron  
Simmons  
Member of the Texas  
Legislature  
Ex. Officio, Nonvoting  
Member

## NCTCOG Water Resources Council, 2018 – 2019

Wayne Owen  
Chair  
Planning Director  
Tarrant Regional Water District

Gabe Johnson  
Director of Public Works  
City of Grand Prairie

Zachary Peoples  
Assistant Director – Wastewater  
Operations  
City of Dallas

Fiona Allen  
Northern Regional Manager  
Trinity River Authority

Terry Kelley  
General Manager  
Johnson County Special Utility  
District

Jerry Pressley  
Acting Assistant Director, Water  
Department  
City of Fort Worth

Susan Alvarez  
Assistant Director – Floodplain &  
Drainage Management  
City of Dallas

Wes Kucera  
Managing Director of Water and  
Wastewater  
City of Garland

Jeff Price  
Utilities Director  
City of Mansfield

Glenn Clingenpeel  
Vice Chair  
Manager, Planning and  
Environmental Services  
Trinity River Authority

Terry Lowery  
Director  
Dallas Water Utilities  
City of Dallas

Steve Pettit  
Assistant Water Utilities Director  
City of Irving

Craig M. Cummings  
Assistant Director of Water Utilities  
City of Arlington

Hunter Stephens  
Assistant Director of Public  
Services – Streets and Utilities  
City of Richardson

Mike Rickman  
Deputy Director  
North Texas Municipal Water District

Mike Curtis  
Managing Director of Development  
Services  
City of North Richland Hills

Larry McDaniel  
General Manager  
Dallas County Park Cities  
Municipal Utility District

Craig Schkade  
Senior Development Manager  
Hillwood

Grace Darling  
Member  
Tarrant Coalition of Environmental  
Awareness

Kevin Mercer  
General Manager  
Denton County Fresh Water  
Supply

Jason Shroyer  
Assistant Director, Infrastructure and  
Operation Systems  
Town of Addison

Tim Fisher  
Water Utilities Division Manager  
City of Denton

Larry Patterson  
Deputy Executive Director  
Upper Trinity Regional Water  
District

Mike Adams  
Executive Director of Engineering and  
Utilities City of Midlothian

Greg Dickens  
Executive Director of Public Works  
City of Hurst

Michael Nieswiadomy  
Professor of Economics  
University of North Texas

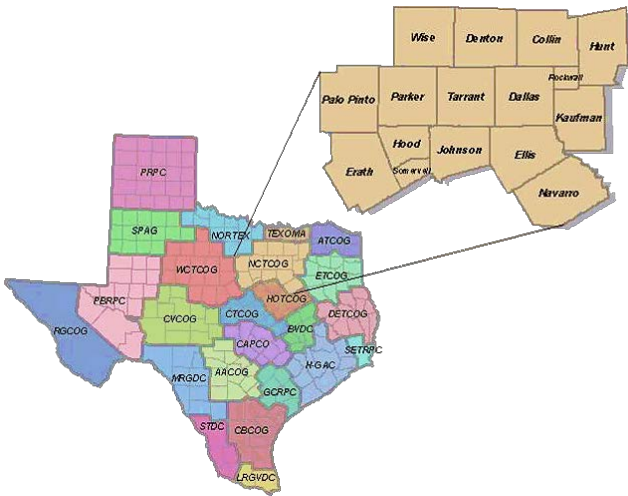
Stacy Walters  
Regulatory Environmental  
Administrator  
City of Fort Worth

## Acronyms

AU	Assessment unit
CWA	Clean Water Act
CWSRF	Clean Water State Revolving Fund
DMR	Discharge monitoring report
DWU	Dallas Water Utilities
ECHO	Enforcement and Compliance History Online
EPA	Environmental Protection Agency
FOG	Fats, oils, and grease
I-Plan	Implementation Plan
MGD	Million gallons per day
MPA	Metropolitan Planning Area
MUD	Municipal Utility District
NCTCOG	North Central Texas Council of Governments
NTMWD	North Texas Municipal Water District
OSSF	Onsite sewage facility
POTW	Publicly owned treatment works
RIS	Research and Information Services Department
RUAA	Recreational use attainability analysis
SSO	Sanitary sewer overflow
SSOI	Sanitary Sewer Overflow Initiative
TCEQ	Texas Commission on Environmental Quality
TMDL	Total maximum daily load
TPDES	Texas Pollution Discharge Elimination System
TRA	Trinity River Authority
TRWD	Tarrant Regional Water District
TSSWCB	Texas State Soil Water Conservation Board
TWDB	Texas Water Development Board
UAA	Use attainability analysis
USGS	U.S. Geologic Survey
UTRWD	Upper Trinity Regional Water District
WQMP	Water Quality Management Plan
WPG	Water planning group
WPP	Watershed protection plan
WRC	Water Resources Council
WWTP/F	Wastewater treatment plant/facility

## Water Quality Management Plan (WQMP) Background

The North Central Texas Council of Governments (NCTCOG), as the designated Water Quality Planning agency for the North Central Texas area, is responsible for developing the regional Water Quality Management Plan (WQMP). NCTCOG serves Collin, Dallas, Denton, Ellis, Erath, Hood, Hunt, Johnson, Kaufman, Navarro, Palo Pinto, Parker, Rockwall, Somervell, Tarrant, and Wise Counties (Figure 1). The purpose of this WQMP update is to support current and future planning decisions concerning water quality efforts, wastewater infrastructure development, watershed management, and related issues on both a regional and state level. The WQMP update provides a framework and strategies for water quality, wastewater management, and water supply challenges that contribute to protecting or improving water quality in North Central Texas. The water quality management program also facilitates the review of infrastructure projects to ensure that they are consistent with the regional WQMP.



In 1975, NCTCOG was designated by the Governor of Texas as the water quality management planning agency for the North Central Texas region. Protection of water resources and the provision of wastewater services are overseen on a statewide basis by the TCEQ, who relies on NCTCOG for oversight, conformity review, and evaluation of capacity for wastewater services in the North Central Texas region. The water quality management planning process is mandated by the Section 208(a) of the Clean Water Act (CWA) for the purpose of encouraging and facilitating the development and implementation of area-wide waste treatment management plans. Implementation of the act is the responsibility of state and local planning agencies.

Figure 1. NCTCOG Region

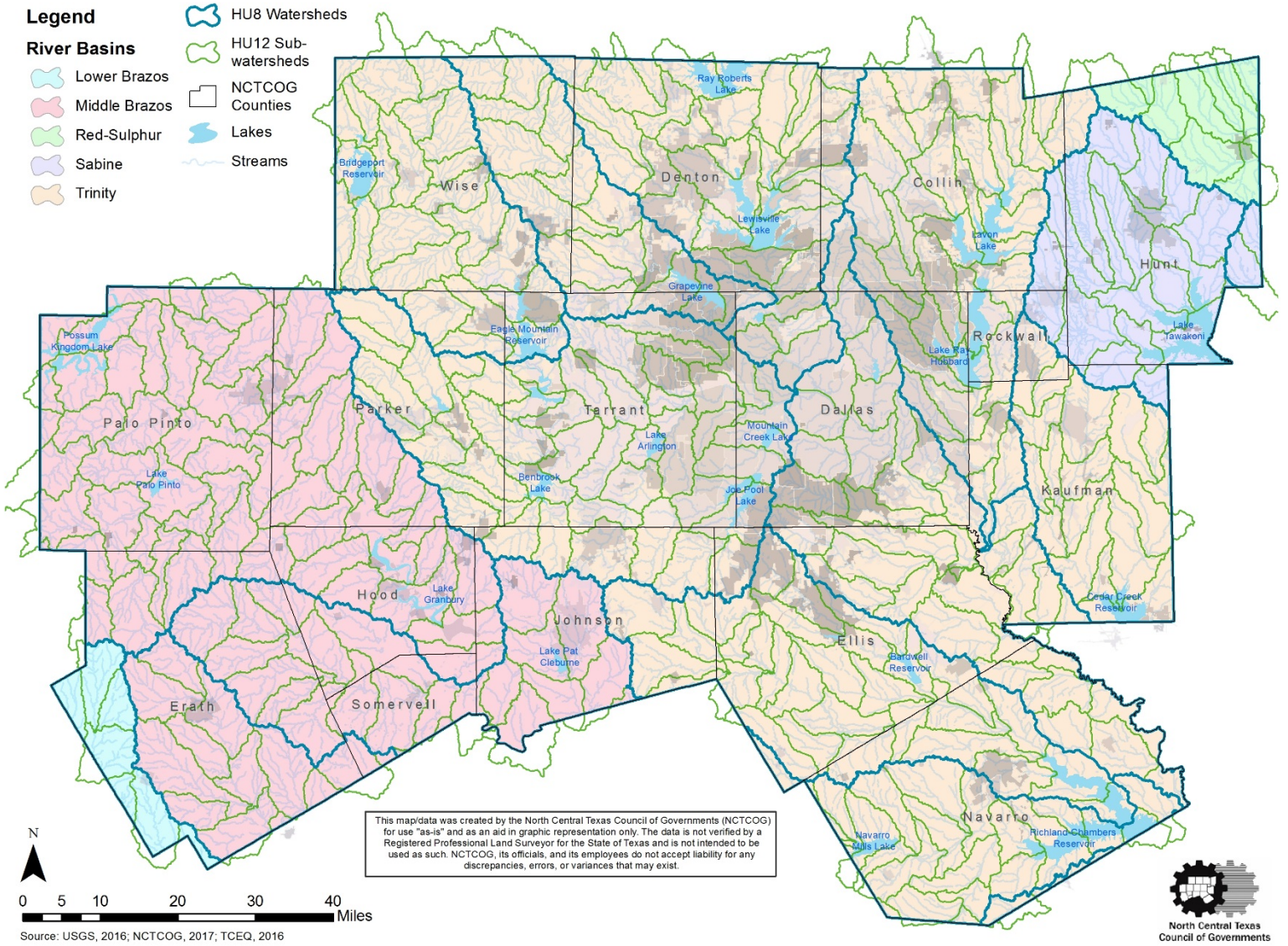
Each WQMP is reviewed by the Water Resources Council (WRC), a committee that advises NCTCOG's Executive Board on technical and policy issues related to water resources matters. A public comment process and public hearing is provided to allow for stakeholder review of the plan and provide opportunity for comments. After the public hearing, public comments are incorporated to produce a final plan which is presented to NCTCOG's Executive Board for adoption. The adopted plan is subsequently submitted to TCEQ for review and approval.

### 2019 Water Quality Management Plan Update

Since developing the first WQMP in 1975, the NCTCOG 16-county region has grown by 4.8 million people. The historical population growth and projected growth has required and will continue to require water resources planning to address water quality, wastewater capacity, and water supply needs. The WQMP is a summary of potential needs and priorities for improving water quality and continuing regional efforts to meet wastewater capacity needs for the expanding population.

The NCTCOG Region is composed of over 330 sub-watersheds that include a myriad of diverse land uses working to support the growing population of the NCTCOG region (Figure 2). Entities across North Texas work to maintain and improve water resources with the development of management plans to help meet future needs.

Figure 2. NCTCOG Region River Basins, Watersheds, and Subwatersheds





## Population Estimates and Projections

The Dallas-Fort Worth region continues to experience high levels of population growth, and forecasts project this trend will continue through 2045. The continual growth in the region is important to agencies tasked with maintaining or improving water quality, providing adequate capacity for wastewater treatment, and ensuring sufficient drinking water supplies.

Several methods of growth analysis are used to establish existing and projected growth trends in the North Central

Texas region. NCTCOG's Research and

Information Services (RIS) Department produces annual population estimates, and in 2015, developed population and employment projections for 2040 for the 12-county Metropolitan Planning Area (MPA). In October of 2017, the RIS department published an updated population and employment projection for 2045 for the 12-county MPA, which can be found in Table 1. The projected population data provides a uniform base for infrastructure planning and resource allocation in the MPA. The Texas Water Development Board (TWDB) also produces population projections, which NCTCOG uses to measure population.

Figure 3. Population estimates for the 16-County NCTCOG Region, 2010-2019; Source: NCTCOG RIS Department, 2019

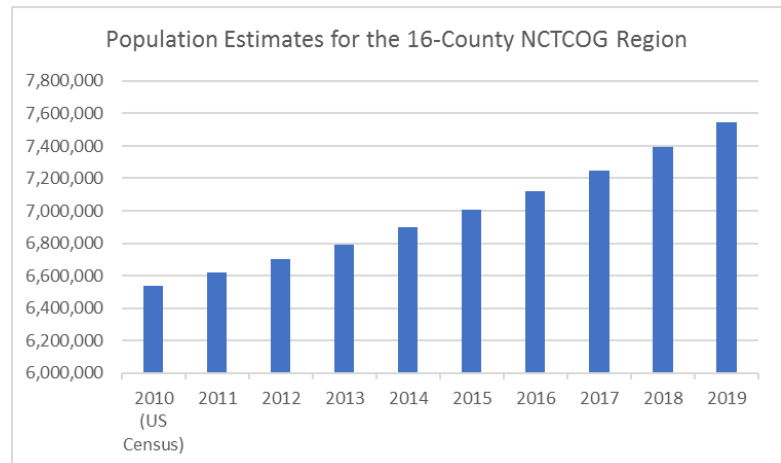


Table 1. Existing Population Estimates and Projections by Planning Area in the North Central Texas Region

NCTCOG Estimated and Projected Populations by Planning Area						
	2000 U.S. Census April 1	2010 U.S. Census April 1	2017 NCTCOG Estimate January 1	2018 NCTCOG Estimate January 1	2040 Population Projection	2045 Population Projection
12-County MPA*	5,197,317	6,417,724	7,115,910	7,257,790	10,676,844	11,246,516
16-County NCTCOG Region	5,309,277	6,539,950	7,247,010	7,390,080	-	-

\*The 12-County Dallas-Fort Worth Metropolitan Planning Area (MPA) consists of: Collin, Dallas, Denton, Ellis, Hood, Hunt, Johnson, Kaufman, Parker, Rockwall, Tarrant, and Wise Counties.

Source: U.S. Census Bureau; NCTCOG Population Estimates and Projections

The NCTCOG region experiences considerable annual population change. Analysis of where existing growth is occurring within the region is important to understand growth patterns to assist with future planning needs. To assist with this effort, a list of NCTCOG city population estimates for 2010 - 2019 can be found in Appendix A. Additionally, the map seen in Figure 4 shows the top 10 cities with the highest percent change (red) and largest absolute growth (blue). Percent change in population shows the relative change in size of a population from 2018 to 2019 and tends to occur in smaller cities. Absolute growth indicates the actual number of people the population increased (or decreased) between 2018 to 2019. Growth values for the NCTCOG region can be seen in Table 3 and Table 4.

As seen in Figure 4, the four core counties – Collin, Dallas, Denton, and Tarrant Counties – are experiencing significant population growth compared to the rest of the NCTCOG Region. These counties are responsible for an estimated 82% of the population growth in 2018 and will continue to increase in population through 2045, according to the NCTCOG RIS 2045 population projections (values available in Table 2).

Table 2. Core Counties Population Estimates and Projections

County	2010 County Population Estimate	2018 County Population Estimate	2040 County Population Projection	2045 County Population Projection
Collin	782,341	969,730	1,560,421	1,689,170
Dallas	2,368,139	2,529,150	3,357,469	3,445,189
Denton	662,614	844,260	1,241,681	1,346,314
Tarrant	1,809,034	1,989,810	3,084,649	3,263,616

Source: U.S. Census Bureau, 2010; NCTCOG Population Estimates and Projections

Figure 4. 2019 Population Estimates for the NCTCOG Region

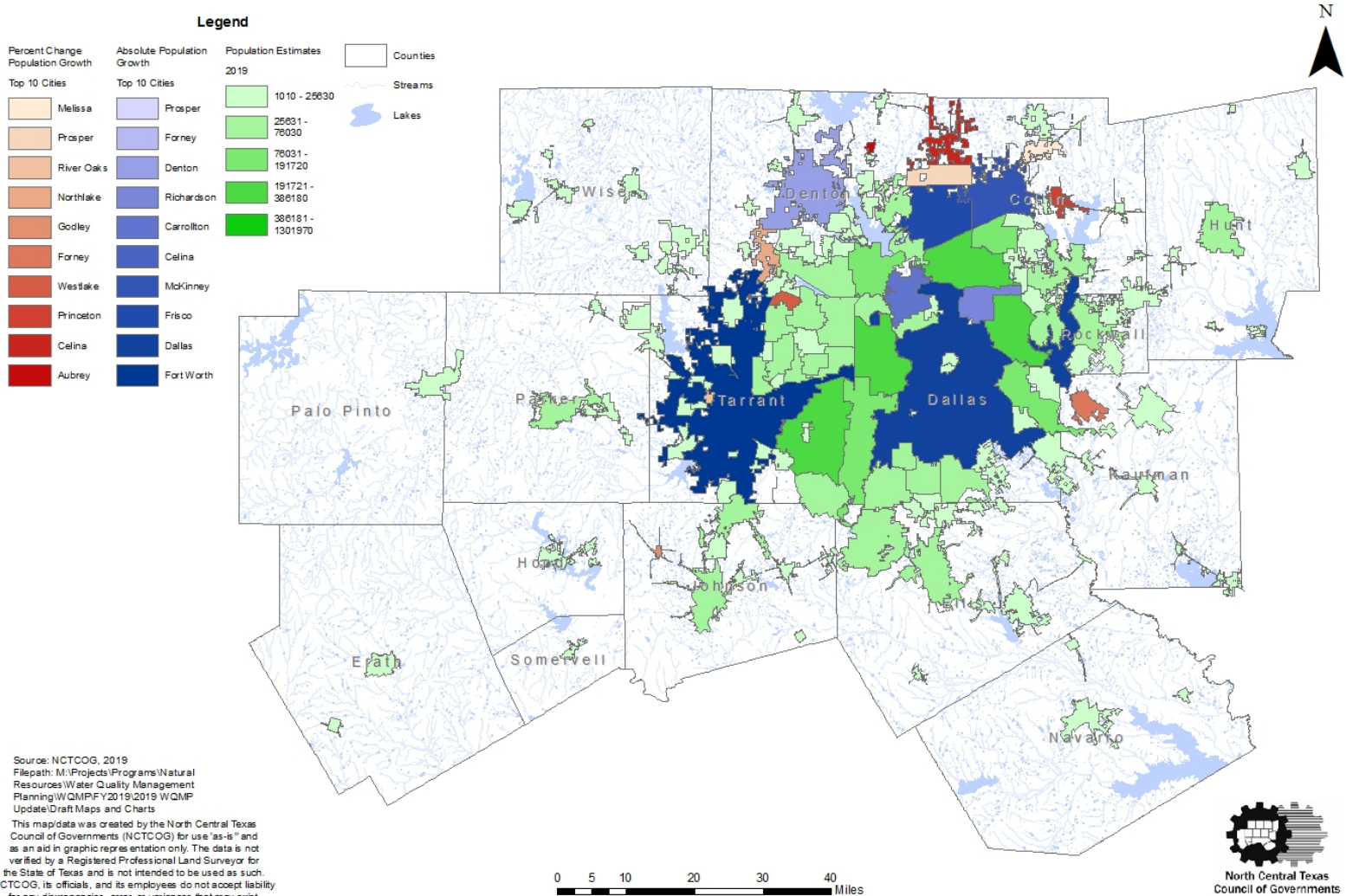


Table 3. Top 10 Cities Experiencing the Largest Percent Population Change in the NCTCOG Region, 2018-2019

City	2018 Population	2019 Population	Percent Population Growth (2018-2019)
Aubrey	3,200	4,530	41.6%
Celina	13,090	17,680	35.1%
Princeton	10,560	12,680	20.1%
Westlake	1,380	1,610	16.7%
Forney	20,280	23,470	15.7%
Godley	1,090	1,250	14.7%
Northlake	3,630	4,140	14.1%
River Oaks	7,310	8,290	13.4%
Prosper	22,650	25,630	13.2%
Melissa	9,580	10,820	12.9%

Source: NCTCOG 2019 Population Estimates, April 2019; NCTCOG Research and Information Services Department

Table 4. Top 10 Cities Experiencing the Highest Absolute Growth in the NCTCOG Region, 2018-2019

City	2018 Population	2019 Population	Absolute Population Growth (2018-2019)
Fort Worth	829,560	848,860	19,300
Dallas	1,286,380	1,301,970	15,590
Frisco	172,940	183,560	10,620
McKinney	179,970	188,500	8,530
Celina	13,090	17,680	4,590
Carrollton	132,330	136,170	3,840
Richardson	110,140	113,710	3,570
Denton	130,990	134,460	3,470
Forney	20,280	23,470	3,190
Prosper	22,650	25,630	2,980

Source: NCTCOG 2019 Population Estimates, April 2019; NCTCOG Research and Information Services Department

### Recreational Use-Attainability Analysis (RUAA) Studies

The Texas Commission on Environmental Quality (TCEQ) is responsible for establishing and enforcing water quality standards for Texas waterways. The TCEQ employs several tools to define appropriate water quality standards for each stream segment across the state. One tool, the Use Attainability Analysis (UAA), reevaluates the designated (or presumed) use of a water body. A UAA would be performed if a water body's water quality standard is questioned as appropriate for local conditions. Analysis of use is based on the physical and flow characteristics of the stream; supporting information from individuals and organizations with firsthand knowledge; and historical and existing patterns of use (TCEQ, 2016). The most common UAA is the Recreational Use-Attainability Analysis (RUAA), which determines what category of recreational use is appropriate for a particular water body. There are four categories:

**Primary Contact Recreation:** Activities that are presumed to involve significant risk of ingestion of water.

**Secondary Contact Recreation 1:** Activities that commonly occur but have limited body contact, incidental to shoreline activity.

**Secondary Contact Recreation 2:** Activities with limited body contact, incidental to shoreline activity.

**Non-contact Recreation:** Activities that do not involve a significant risk of water ingestion, such as those with limited body contact, incidental to shoreline activity.

RUAA studies within the NCTCOG Region can be found in Table 5. Performing a RUAA has the potential to change the designated water quality standard of a waterway, which could cause a waterway to achieve attainment for certain pollutants and no longer be considered impaired. The outcome for one RUAA study in



Erath County for Resley Creek has been determined (TCEQ, 2018). Stream segments with pending outcomes are still undergoing public comment and EPA approval of the TCEQ recommendations.

Table 5. NCTCOG Region Recreational Use Attainability Analysis Final Outcomes

Basin	Segment (SEG_ID)	Segment Description	Original Designated Use	TCEQ's RUAA Summary and Recommendation	Final Outcome (as of May 2018)	When RUAA Was Conducted
Brazos	1226K	Little Daffau Creek	Primary Contact Recreation	Primary Contact Recreation is appropriate	Retained designated use of Primary Contact Recreation	Summer 2009
Brazos	1226E	Indian Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 1	Revised designated use to Secondary Contact Recreation 1 <sup>b</sup>	Summer 2009
Brazos	1226F	Sims Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 1	Revised to a designated use of Secondary Contact Recreation 1	Summer 2009
Brazos	1255A	Goose Branch	Primary Contact Recreation	Revised to Secondary Contact Recreation 2	Revised to a designated use of Secondary Contact Recreation 2 <sup>c</sup>	Summer 2009
Brazos	1255B	North Fork Upper North Bosque	Primary Contact Recreation	Revised to Secondary Contact Recreation 2	Revised to a designated use of Secondary Contact Recreation 2 <sup>c</sup>	Summer 2009
Brazos	1255C	Scarborough Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 2	Revised to a designated use of Secondary Contact Recreation 2 <sup>c</sup>	Summer 2009
Brazos	1255F	Unnamed Tributary of Scarborough Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 1	Revised designated use to Secondary Contact Recreation 1 <sup>b</sup>	Summer 2009
Brazos	1221F	Walnut Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 2	Revised designated use to Secondary Contact Recreation 2 <sup>c</sup>	Summer 2009
Brazos	1221A	Resley Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 2	Revised to a designated use of Secondary Contact Recreation 2 <sup>c</sup>	Summer 2009
Brazos	1255E	Unnamed Tributary of Goose Branch	Primary Contact Recreation	Revised to Secondary Contact Recreation 2	Revised to a designated use of Secondary Contact Recreation 2 <sup>c</sup>	Summer 2009
Brazos	1255G	Woodhollow Branch	Primary Contact Recreation	Revised to Secondary Contact Recreation 2	Revised to a designated use of Secondary Contact Recreation 2 <sup>c</sup>	Summer 2009
Brazos	1223A	Armstrong Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 2	Revised to a designated use of Secondary Contact Recreation 2 <sup>c</sup>	Summer 2009
Brazos	1255	Upper North Bosque River	Primary Contact Recreation	Primary Contact Recreation is appropriate	Retained designated use of Primary Contact Recreation	Summer 2009
Brazos	1226H	Alarm Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 1	Revised designated use to Secondary Contact Recreation 1 <sup>b</sup>	Summer 2012
Brazos	1226M	Little Green Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 1	Revised designated use to Secondary Contact Recreation 1 <sup>b</sup>	Summer 2012
Brazos	1255I	Dry Branch	Primary Contact Recreation	Revised to Secondary Contact Recreation 1	Revised designated use to Secondary Contact Recreation 1 <sup>b</sup>	Summer 2012
Brazos	1204A	Camp Creek	Primary Contact Recreation	Primary Contact Recreation is appropriate	Pending	Summer 2012
Sabine	0507G	South Fork of Sabine River	Primary Contact Recreation	Revised to Secondary Contact Recreation 1	Pending	Summer 2010 and 2011
Trinity	0810	West Fork Trinity River Below Bridgeport Reservoir	Primary Contact Recreation	Primary Contact Recreation is appropriate	Retained designated use of Primary Contact Recreation <sup>a</sup>	Summer 2010
Trinity	0810A	Big Sandy Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 1	Revised designated use to Secondary Contact Recreation 1	Summer 2009
Trinity	0810C	Martin Branch	Primary Contact Recreation	Primary Contact Recreation is appropriate	Retained designated use of Primary Contact Recreation	Summer 2010
Trinity	0838C	Walnut Creek	Primary Contact Recreation	Revised to Secondary Contact Recreation 1	Retained designated use of Primary Contact Recreation	Summer 2010

<sup>a</sup> Primary Contact Recreation has a geometric mean of 126 colonies of *E. coli*/100 mL

<sup>b</sup> Secondary Contact Recreation 1 has a geometric mean of 630 colonies of *E. coli*/100 mL

<sup>c</sup> Secondary Contact Recreation 2 has a geometric mean of 1030 colonies of *E. coli*/100 mL

## TPDES Permitted Dischargers in the NCTCOG Region

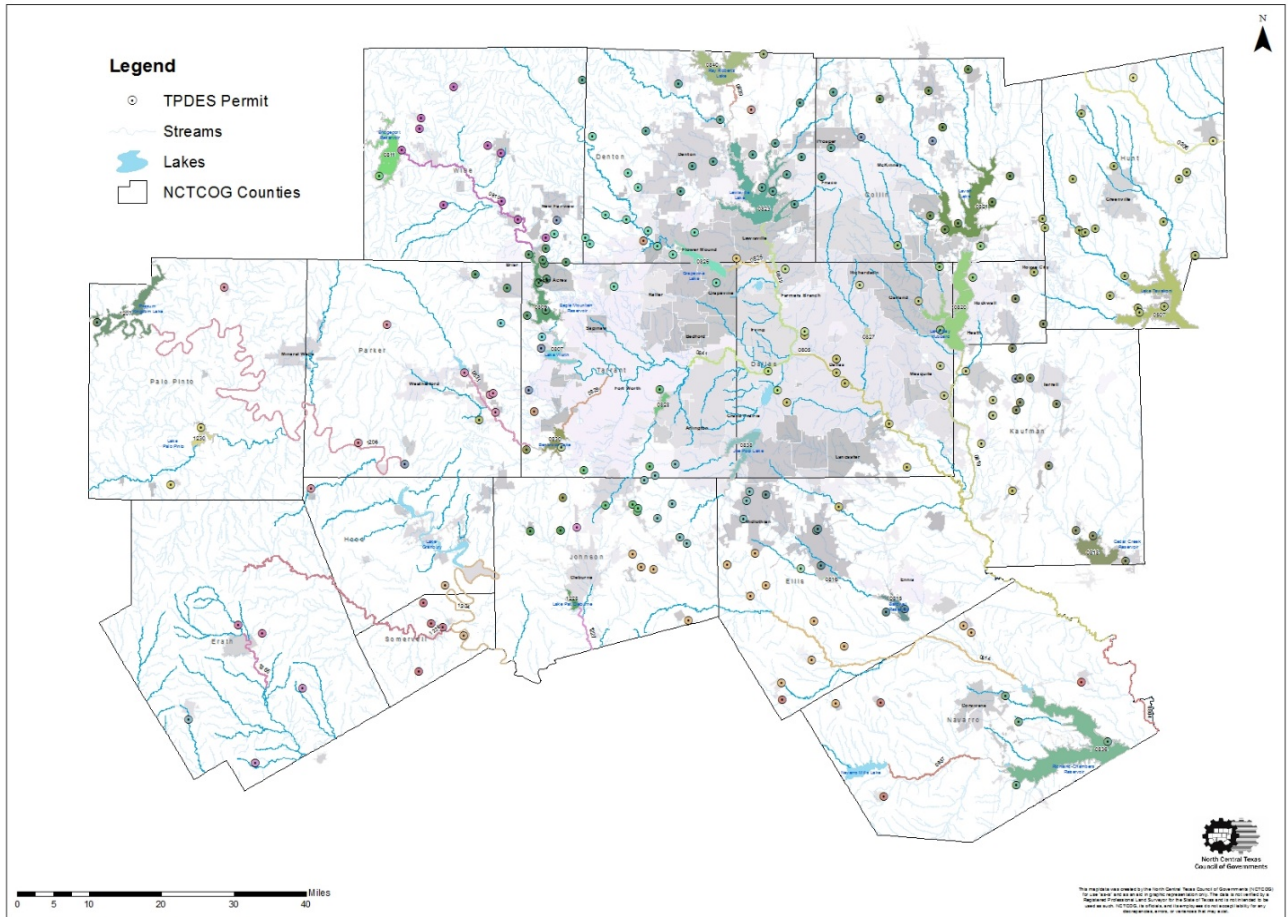
Local, state, and federal regulations require pretreatment programs as part of the National Pollutant Discharge Elimination System (NPDES), which is administered at the state level by TCEQ's Texas Pollution Discharge Elimination System (TPDES) program. The TPDES program controls water pollution by regulating point sources that discharge pollutants into waterways. Any industrial, municipal, or other facility must obtain a TPDES permit if their discharge goes directly into surface waters. This includes but is not limited to wastewater treatment plants.

NCTCOG developed a database of TPDES permits, compiling permit renewals and major and minor amendments occurring in the NCTCOG Region. The database maintains records for each permit, providing pertinent information, including: permit applicant; permit location; any permit modifications; permitted flow (gallons per day); and the outfall path of the permitted discharge. Figure 5 indicates the most recent iteration of received TPDES wastewater permits, color coding them to the water body receiving the permitted discharge.

The map provides a snapshot of permitted discharge within the region. This information can be used in planning for future capacity and help identify priority water bodies or watersheds that may need preventative action in order to maintain designated water quality standards.

For more information about each TPDES permit, refer to the TPDES database in Appendix B.

Figure 5. TPDES Permitted Dischargers in the NCTCOG Region



## Water Quality Monitoring in North Central Texas

The North Central Texas region has an extensive network for water quality monitoring, which is supported by state and local governments as well as citizen scientists. NCTCOG has gathered data on the water quality monitoring activities occurring in the region to provide a more complete view of efforts being implemented to improve or maintain water quality. Figure 6 shows the TCEQ Surface Water Quality Monitoring Stations along with the sites currently monitored by Atkins in association with NCTCOG’s Stormwater Monitoring Program. Figure 7 shows sites currently monitored by The Stream Team, a citizen scientist organization.

Figure 6. TCEQ and Atkins Monitoring Sites

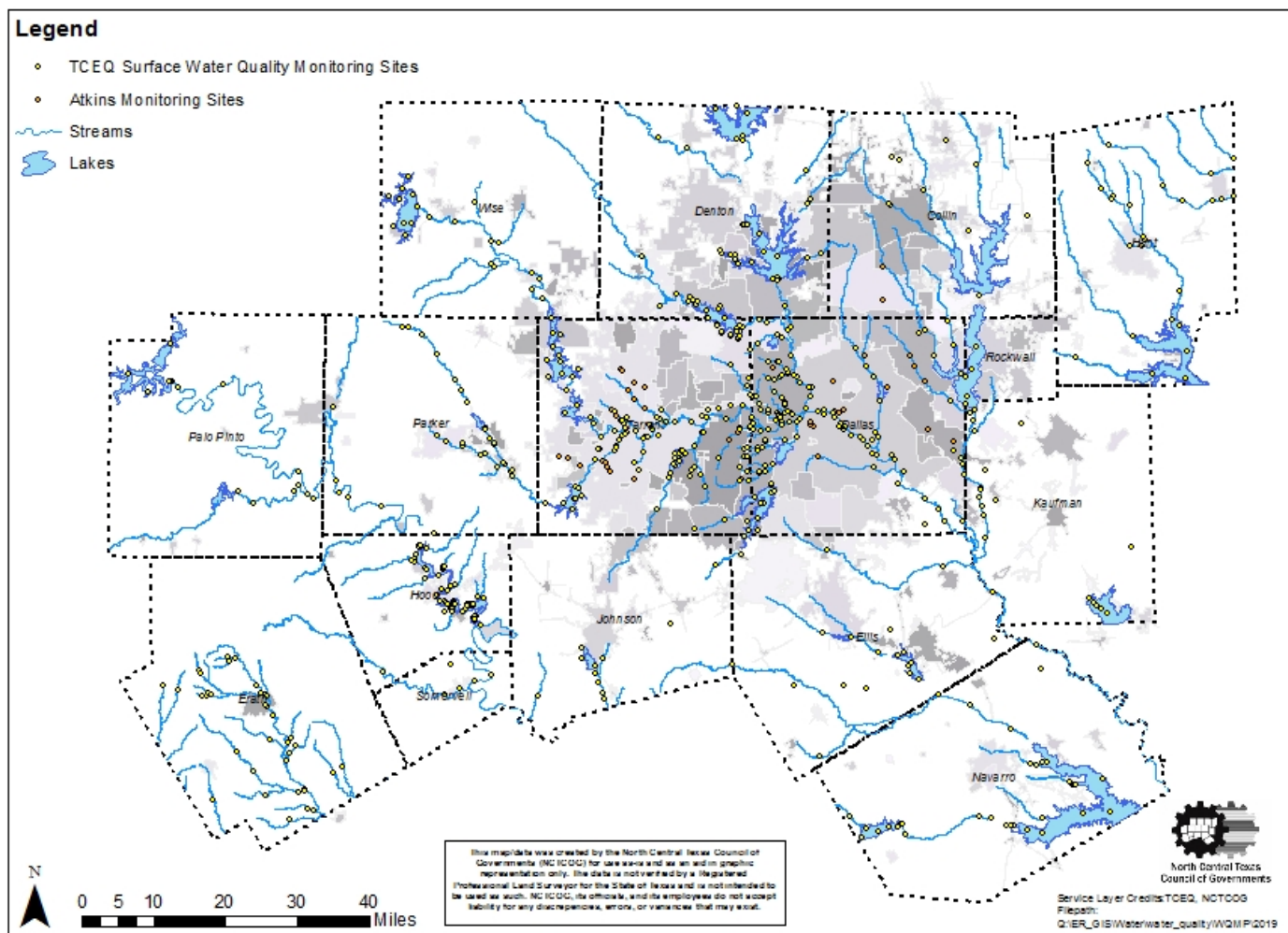
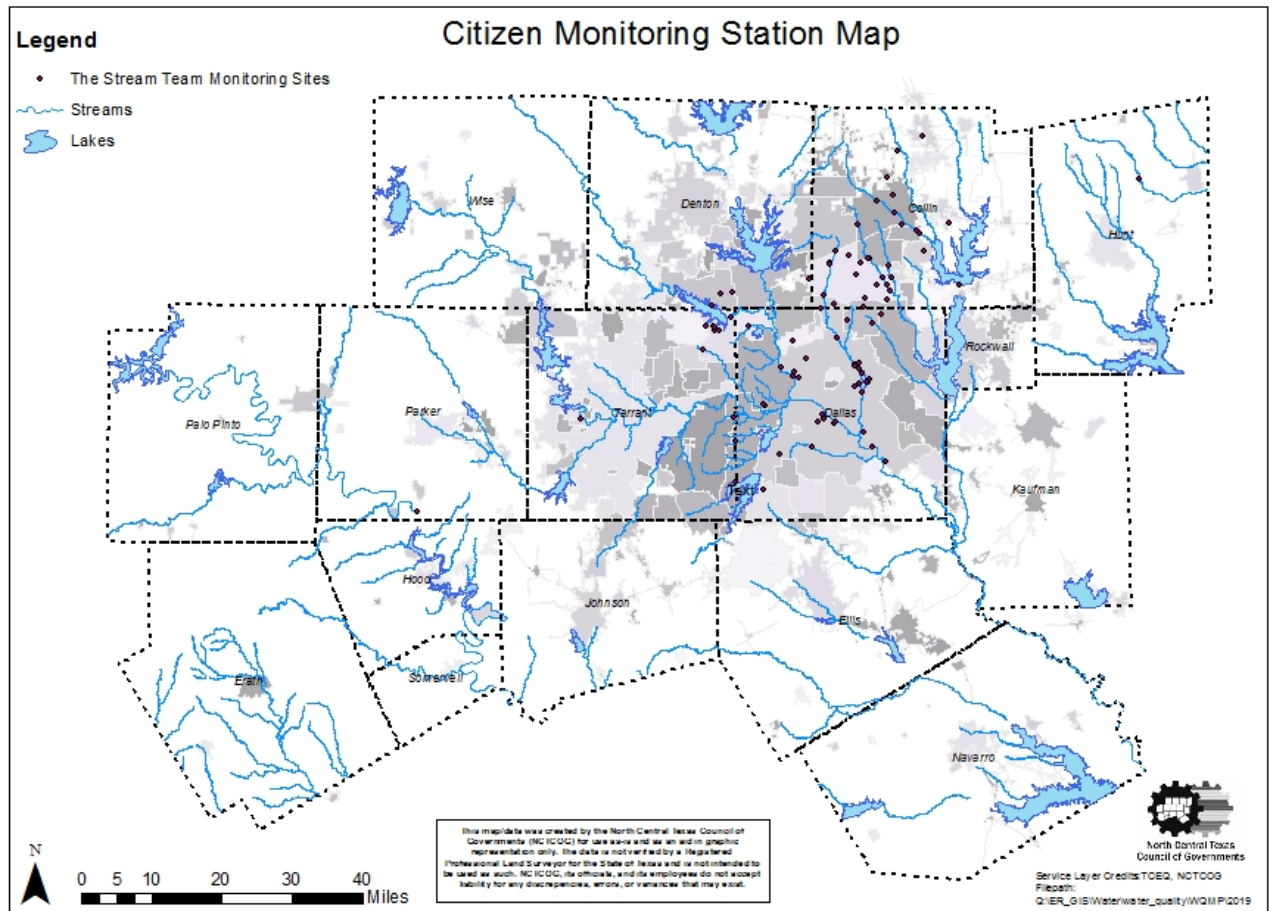


Figure 7. The Stream Team Monitoring Sites

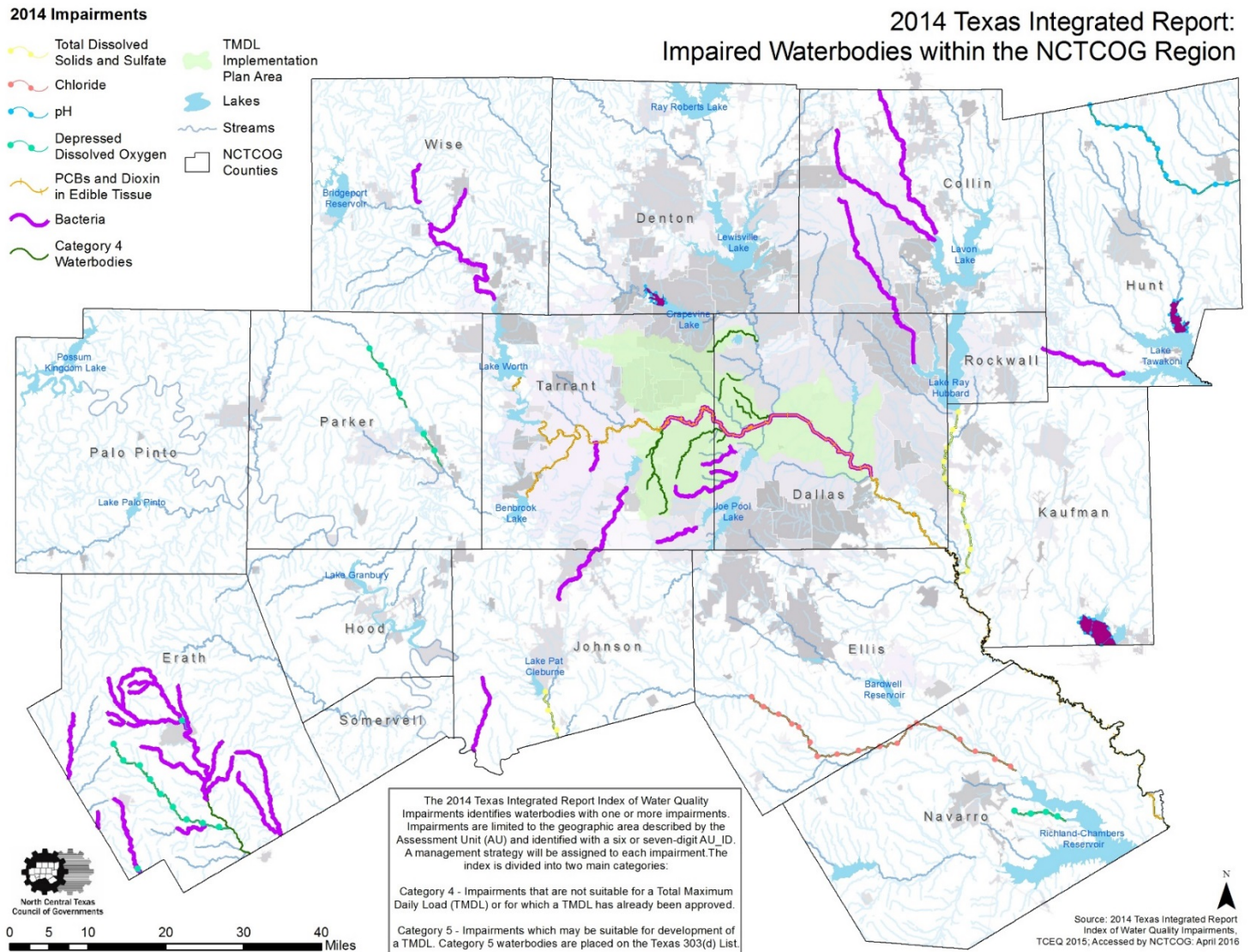


## NCTCOG Region Water Quality Overview

The water quality in the NCTCOG Region is important to the health, safety, and welfare of residents, ecosystems, and long-term economic growth. As of 2014, the NCTCOG Region has 50 water bodies that are in non-attainment and listed on the Texas 303(d) List. The Texas 303(d) List is comprised of water bodies that are labeled as category 5, meaning the water bodies have or will have planned management strategies implemented as an effort to improve the water quality to meet the designated water quality standard.



Figure 8. 2014 Texas Integrated Report - Impaired Water Bodies within the NCTCOG Region



The map in Figure 8 displays the 2014 Texas 303(d) List of impaired surface water bodies by pollutant. Impairments are limited to the geographic area described by the Assessment Unit (AU) and identified with a six or seven-digit AU\_ID. 303(d) water bodies are to have a management strategy assigned to address the impairments. Specific strategies may include: TMDL development; water quality standards evaluation; or additional monitoring. Water bodies may be removed from the Texas 303(d) List for any one of the following seven reasons:

**Standards are met.** Additional monitoring data demonstrate that water body meets applicable water quality standards.

**Error in listing.** Errors in the data or procedures used to list the water body invalidate the original basis for listing.

**New procedures used.** Procedures used by the state to assess water quality monitoring data are routinely improved and revised. Data set for a listed water body may be reassessed with more accurate procedures and be found to attain the standard or criteria. The strength of the data set and quality of the water must also meet the requirement for delisting using revised methods.

**New standards.** Water quality standards and criteria have been revised, and listed water body attains the new standards or criteria.

**TMDL approval.** The EPA approves a Total Maximum Daily Load designed to attain water quality standards for the water body (Category 4a).

**Water body expected to meet.** Based on water quality controls in place (other than a TMDL), attainment of the water quality standards is expected in the near future (Category 4b).

**Impairments not caused by a pollutant.** New information demonstrates that the impairment is not caused by a pollutant, and that water quality conditions cannot be changed by the allocation and control of pollutants through the TMDL process (Category 4c).

NCTCOG and entities across the region actively engage in pollution prevention strategies to reduce the amount of pollution entering into the regional waterways. These activities help improve the water quality throughout the region and support efforts that work towards removing water bodies from the Texas 303(d) list. Such strategies include:

- Municipal Separate Storm Sewer (MS4) operators (such as cities and transit authorities) are required to reduce pollution that could contaminate stormwater and run-off into local waterways. NCTCOG coordinates the [Regional Stormwater Management Program](#) to engage MS4s in regional efforts to achieve the permit requirements for their individual permits.
- Entities throughout North Texas have begun the development and implementation of watershed protection plans (WPPs) in an effort to improve and prevent water quality pollution.
- Entities in the Dallas-Fort Worth Metroplex participate in the [TMDL Implementation Plan Program](#), which aims to reduce the amount of bacteria entering into the Greater Trinity River and some of its tributaries through the implementation of water quality improvement strategies.
- Volunteer organizations, such as the [Texas Stream Team](#), coordinate with citizens to monitor water quality to provide cities and other entities supplemental information to help recognize waterways being impacted by pollution.

## Total Maximum Daily Load (TMDL) Implementation Plan

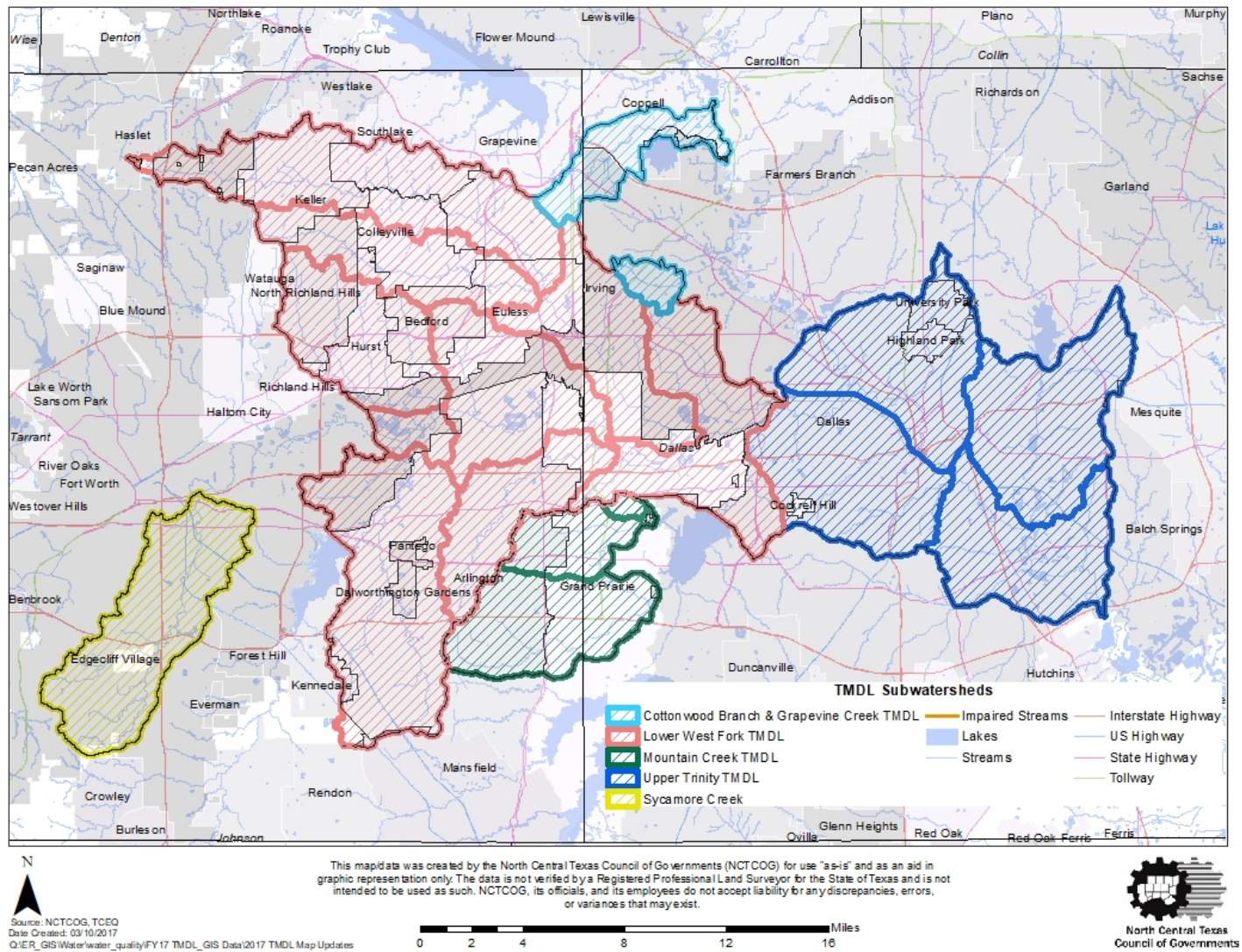
NCTCOG supports the development and implementation of the Total Maximum Daily Load (TMDL) Implementation Plan (I-Plan) to address bacteria levels in the Greater Trinity River Region (Figure 9). A TMDL establishes the amount of pollutant that a stream segment can receive and still maintain the water quality standards for its designated use.

The Implementation Plan (I-Plan) was approved by the TCEQ Commissioners in 2013 and initially included 17 TMDLs. It was updated in 2017 to include an additional 4 TMDLs. The I-Plan describes strategies that can be taken to reduce the levels of bacteria loading in portions of the Trinity River and its tributaries that are listed as impaired for bacteria in the Texas Integrated Report Index of Water Quality Impairments (which includes the 303(d) List). The I-Plan has outlined implementation strategies to reduce bacteria loading in the following waterways:

- Upper Trinity River (Segment 0805, upper end)
- Elm Fork Trinity River tributaries of Grapevine Creek and Cottonwood Branch (Segments 0822A and 0822B)
- Lower West Fork Trinity River (Segment 0841) and 11 of its tributaries
- Tributaries of Mountain Creek Lake (Segments 0841F, 0841K, 0841N, and 0841V)
- Sycamore Creek (Segment 0806E)



Figure 9. TMDL I-Plan Area and Impaired Water Bodies



The TMDL Coordination Committee, the I-Plan’s managing body, is made up of stakeholders within the TMDL area including: local governments, special districts, non-profit organizations, and other interested parties. There are three Technical Subcommittees that convene annually to evaluate the I-Plan activities underway. TMDL Technical Subcommittees make recommendations to the TMDL Coordination Committee on the priority status and efficacy of the implementation strategies underway within the TMDL area. NCTCOG continues to support regional efforts through the I-Plan and work with stakeholders to meet TCEQ’s and the region’s goal of reducing bacteria concentrations in impaired waterbodies to allow for contact recreation.

The efforts underway since the inception of the TMDL I-Plan have been outlined in the first annual TMDL Implementation Status Report. To view the I-Plan, visit [www.nctcog.org/TMDL](http://www.nctcog.org/TMDL).

### Watershed Protection Plans and Watershed Characterization Studies

A Watershed Protection Plan (WPP) is a coordinated framework for implementing water quality protection and restoration strategies within a watershed. WPPs holistically address all the sources and causes of impairment



to both surface and groundwater resources. Developed and implemented through a diverse, well-integrated partnership of stakeholders, a WPP assures the long-term health of the watershed and is one of the ways that entities in the NCTCOG region are helping with pollution prevention efforts. As seen in Figure 10, there are seven watershed protection plans under development or implementation in the NCTCOG region. See Table 6 for more information on the current status of each WPP. Additionally, there are two Watershed Characterization studies underway in the region, Joe Pool Lake and Rowlett Creek. Watershed Characterization studies demonstrate that there is sufficient data in order to characterize the pollutant sources in the watershed and determine if there is concern for water quality impairment. Additionally, the characterization study determines if the water quality impairments can be addressed without developing a Watershed Protection Plan.

Figure 10. Watershed Protection Plans in the NCTCOG Region

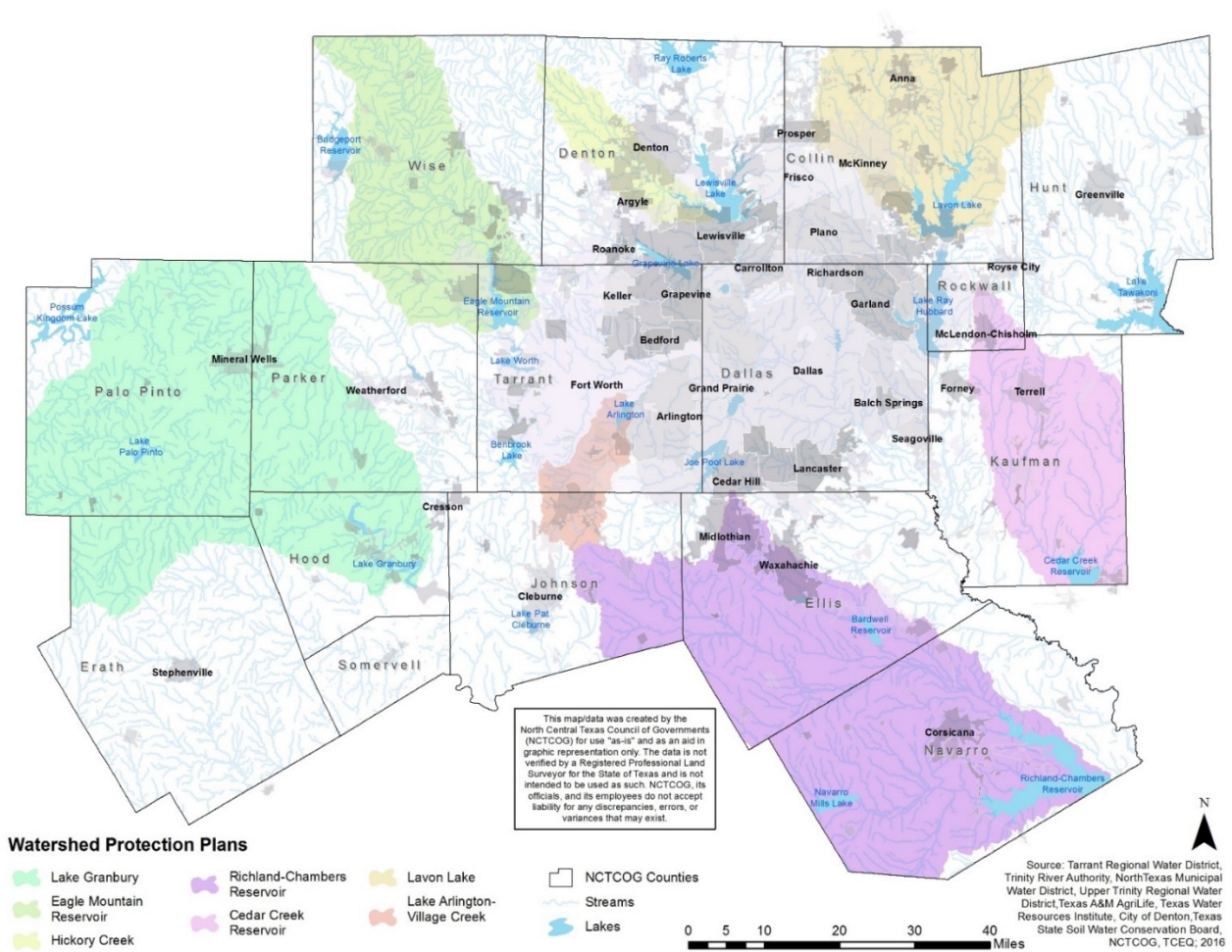


Table 6. North Central Texas Watershed Protection Plans Status Update

Watershed Protection Plan	Pollutant of Concern or Impairment <sup>a</sup>	Location	Partners	Status (as of May 2018)
Lake Arlington-Village Creek	Impaired for bacteria  Of concern for chlorophyll-a	143 square miles from Village Creek headwaters near Joshua in northern Johnson County, extending 35 miles to Lake Arlington in southeastern Tarrant County.	City of Arlington  Trinity River Authority (TRA)  Texas Commission on Environmental Quality (TCEQ)	SELECT and load duration curve analyses has been completed and preliminary efforts for large-scale illegal dumping/floatable trash identification study have been started. The draft Watershed Protection Plan has been written and modified with stakeholder input. Final draft is anticipated to be sent to the EPA in September 2018.
Cedar Creek Reservoir	Of concern for chlorophyll-a	1,007 square miles southwest of Dallas, 3 miles northwest of Trinidad on Cedar Creek in the Trinity River Basin in Rockwall, Kaufman, and Henderson Counties.	Tarrant Regional Water District (TRWD)  Texas Water Resources Institute (TWRI)  Texas State Soil Water Conservation Board (TSSWCB)	Conducting implementation under 319(h) grant funding.
Eagle Mountain Reservoir	Of concern for chlorophyll-a	9,200 acres on the West Fork of the Trinity River, just north of Lake Worth in northwestern Tarrant and southwestern Wise Counties.	Tarrant Regional Water District (TRWD)  Texas Water Resources Institute (TWRI)  Texas State Soil Water Conservation Board (TSSWCB)	Conducting Implementation under 319(h) grant funding.
Lake Granbury	Of concern for bacteria	Along the Brazos River draining into Lake Granbury in Parker, Palo Pinto, Hood, and Erath Counties.	Brazos River Authority (BRA)  Texas Water Resources Institute (TWRI)	Project wrapped up due to lack of stakeholder interest.
Hickory Creek	Of concern for bacteria	Extends west from I-35 through the City of Denton, draining to Lake Lewisville in Denton County	City of Denton  Texas Commission on Environmental Quality (TCEQ)	Conducting implementation under 319(h) grant funding. Recently obtained approval from the EPA due to monitoring and numeric criteria development in absence of 303(d) list generated criteria.
Lavon Lake	Impaired for bacteria	769 square miles in the Lavon Lake watershed above Lavon Lake in Grayson, Fannin, and Collin Counties.	North Texas Municipal Water District (NTMWD)  Texas A&M AgriLife  Texas State Soil Water Conservation Board (TSSWCB)	Conducting Implementation under 319(h) grant funding through education and outreach programs, and promoting watershed protection through the youth program, Water 4 otter. The Draft WPP was approved by the EPA as of December 2017.
Richland-Chambers Reservoir	Of concern for chlorophyll-a	Northwest of Richland-Chambers Reservoir in parts of Johnson, Ellis, Hill, Limestone, and Navarro Counties.	Tarrant Regional Water District (TRWD)  Texas A&M AgriLife	Watershed Protection Plan is under development.

<sup>a</sup> When a waterbody is “impaired” it is not meeting its applicable water quality standard. When a waterbody is “of concern” it is at risk of near-nonattainment for its designated use. Pollutant level reflects status of water body at inception of watershed protection plan.

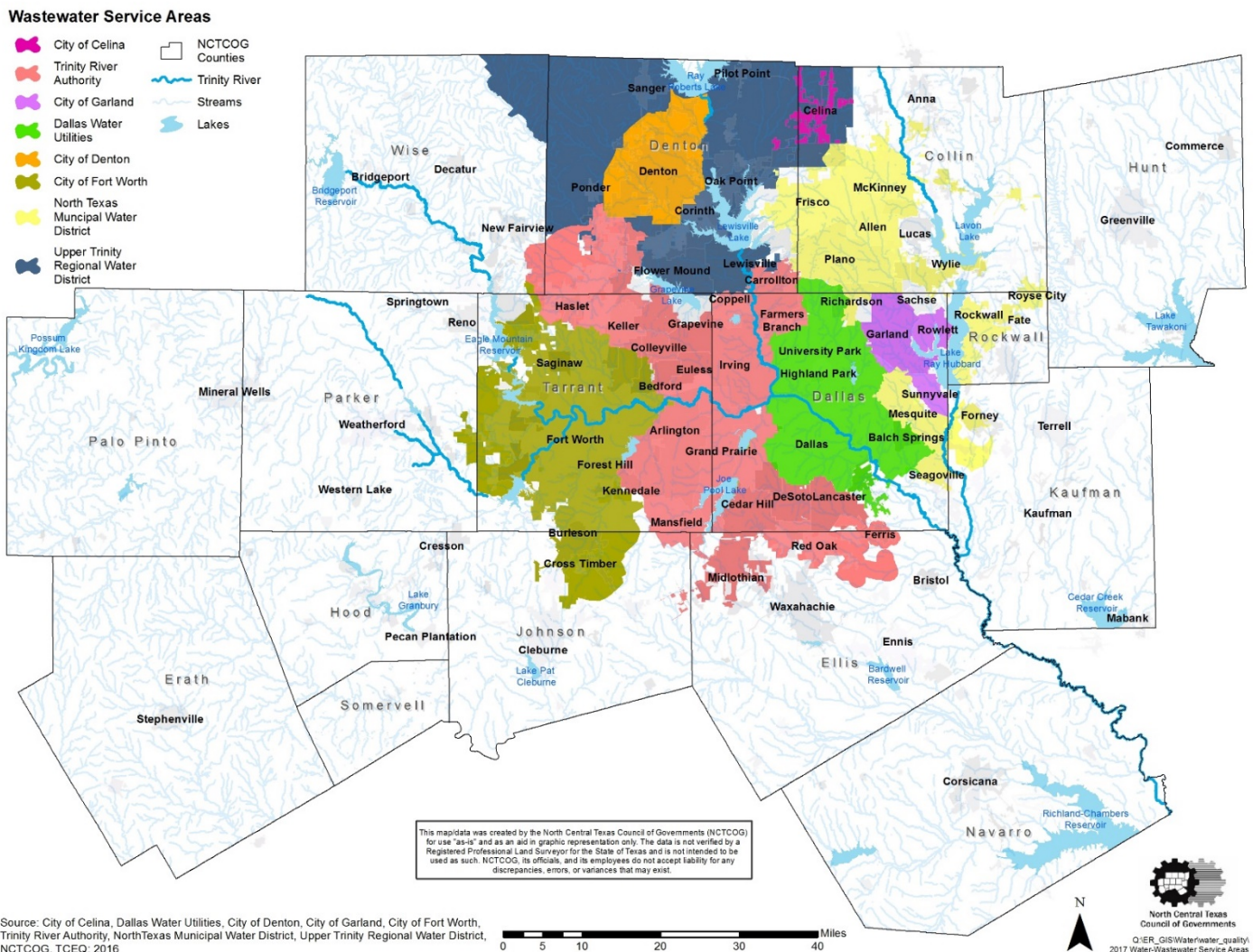
Source: TRA; NTMWD; TCEQ; Texas A&M AgriLife; TWRI; City of Denton; TSSWCB; NCTCOG, 2017

## NCTCOG Region Wastewater System Overview

Ensuring adequate capacity to treat wastewater from new residential and commercial development in addition to the existing residents and businesses is a long-term planning need in the NCTCOG region. Wastewater service providers monitor growth trends to ensure their systems address issues such as plant expansions or new infrastructure that might be needed to meet future wastewater demands. Furthermore, several communities in the region have invested in wastewater infrastructure over the past year to upgrade or build new wastewater treatment facilities to treat increasing amounts of wastewater.

Communities located on the perimeter of the urbanized area and rural communities may become more dependent on each other to partner, or engage in existing partnerships, to provide cost efficient wastewater services. For such a densely populated and growing region, the need for adequate treatment services is a crucial component to protecting water quality, and is a priority to the seven wastewater joint system providers and individual wastewater system operators. The joint system providers in the region serve many local governments as members or customers. The Water Resources Council recommends that regional wastewater system providers aim to incorporate new entities into the existing systems, rather than have new systems operate independently. Service areas of wastewater systems, as seen in Figure 11, can serve as an indicator of the expanding wastewater capacity within the region.

Figure 11. Wastewater Service Areas in the NCTCOG Region





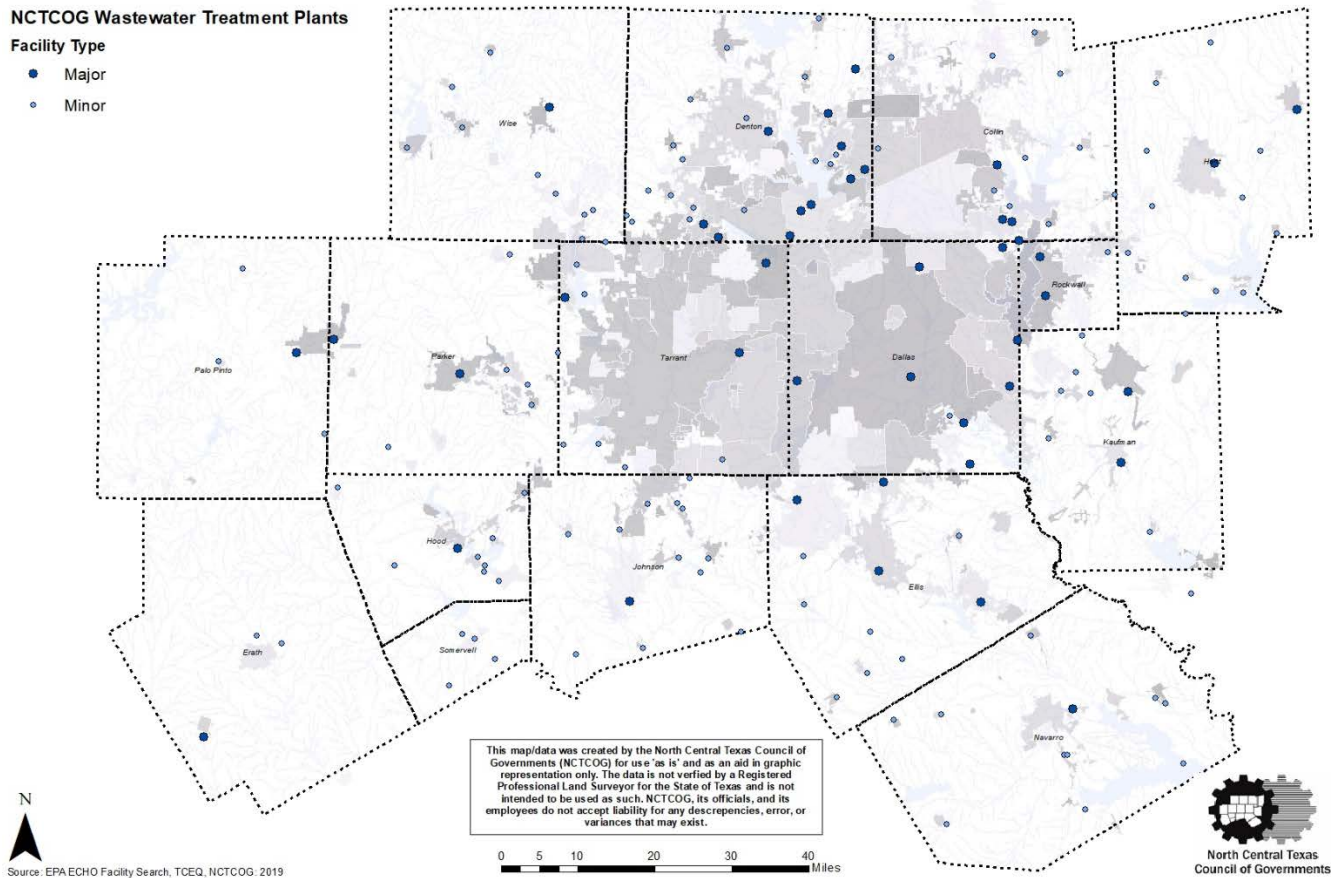
## NCTCOG Region Wastewater Treatment Plants and Wastewater Capacity

Wastewater service providers operate wastewater treatment plants (WWTPs) as a part of the wastewater system. WWTPs are regulated by TCEQ and are required to acquire TPDES permits for discharges to receiving water bodies. The permit limits are set by the state to avoid pollutant overloads to surface waters. Supporting sufficient wastewater capacity is important to the long-term growth of the North Central Texas region. Ensuring adequate capacity to treat wastewater from new residential and commercial development in addition to the existing residents and businesses is a long-term planning need. Wastewater service providers monitor growth trends and ensure their systems address issues such as plant expansions or new infrastructure that might be needed to meet future wastewater demands. Furthermore, several communities in the region have invested in wastewater infrastructure over the past year to upgrade or build new wastewater treatment facilities to treat increasing amounts of wastewater.

The TPDES program helps to control discharges of pollutants into surface waters. Every TPDES permittee must submit monthly Discharge Monitoring Reports (DMR) to TCEQ which can be used to assess the monthly and yearly wastewater effluent and discharges of individual wastewater treatment plants (WWTPs). There are 111 minor and 44 major WWTPs in the NCTCOG region. WWTPs are designated as minor when the design flow is less than or equal to 1 million gallons per day (MGD). The largest design flow values are found within the urbanized areas of Dallas and Tarrant County.

Details regarding discharge rates and permit compliance data for the 155 major and minor wastewater facilities in the 16-county region can be found in Appendix C. The DMR data obtained from the TCEQ and used by NCTCOG reflects measurements from 2018 (January 2018 – December 2018). Figure 12 shows the permitted wastewater facilities in the NCTCOG region.

Figure 12. Wastewater Treatment Plants in the NCTCOG Region



## Clean Water State Revolving Fund (CWSRF) Items in the NCTCOG Region

As the designated water quality management planning agency, NCTCOG is required to undertake 208/201 coordination with the TCEQ. NCTCOG evaluates Clean Water State Revolving Fund (CWSRF) projects that aim to develop and implement wastewater treatment management plans and practices to meet the goals of the Clean Water Act, and also coordinates with the state agency to ensure that plans developed under Section 208 are consistent with companion requirements under Section 201, which relates to facility planning and funding of treatment facilities or infrastructure. The 208/201 coordination activities typically involve examination of facility plans submitted as part of funding applications. NCTCOG compares the facility planning information with regional goals and plans included as part of the current amended area-wide Water Quality Management Plan.

NCTCOG performs a conformance review and provides the project plans to the Water Resources Council for expert input. NCTCOG compiles the feedback and submits responses to TCEQ for each project, acknowledging whether they were consistent with the current Water Quality Management Plan. NCTCOG has completed five conformance reviews from September 2018 through June 2019. Table 7 provides information on each CWSRF project and summarizes the NCTCOG review outcome.

Table 7. Clean Water State Revolving Fund Items Conformance Review

Entity	Date Reviewed	Project Summary	Is the project consistent with NCTCOG's current WQMP?
City of Granbury	September 14, 2018	This project will design and construct a new wastewater treatment plant as well as updated existing wastewater treatment plants.	Yes; NCTCOG and the Water Resources Council found the project consistent with the regional plan.
City of Terrell	October 11, 2018	The project will design and construct process improvements to the existing King's Creek Wastewater Treatment Plant in the City of Terrell in order to retain permit compliance. Phase 1 consists of adding Chemical Enhanced Primary Treatment (CEPT) and a new primary clarifier. Phase 2 consists of a new activated sludge treatment train along with a new secondary clarifier and an expanded chemical contact basin.	Yes; NCTCOG and the Water Resources Council found the project consistent with the regional plan.
City of Arlington	January 7, 2019	Replacement of rehabilitation of approximately 2,760 LF of existing 8" to 66" wastewater pipelines that have been identified as very deteriorated with high potential for failure in addition to being excessive sources of I/I.	Yes; NCTCOG and the Water Resources Council found the project consistent with the regional plan.
City of Grand Prairie	January 7, 2019	Replacement of wastewater pipelines at various locations throughout the city.	Yes; NCTCOG and the Water Resources Council found the project consistent with the regional plan.
City of Cleburne	June 18, 2019	Improvements at the City's wastewater treatment facility in order to increase overall capacity and indirect potable reuse and direct potable reuse capacity	Yes; NCTCOG and the Water Resources Council found the project consistent with the regional plan.

Source: TCEQ Notices; TWDB; NCTCOG, 2019

## Water Reuse

According to the Region C Water Planning Group (WPG), reuse of treated wastewater effluent is becoming an increasingly important source of water in Region C.<sup>1</sup> As seen in Figure 13, reuse is projected to make up 20% of the water supply for the NCTCOG regional planning area in 2040. The two types of reuse are:

### *Indirect Reuse*

the placement of water, typically treated effluent, back into a water supply source, such as a lake, river, or aquifer, and then retrieved to be used again.

### *Direct Reuse*

treated wastewater is delivered from a wastewater treatment plant to a water user, with no intervening discharge to waters of the state

Each category can be further defined by the end use, either potable (drinking purposes) or non-potable (non-drinking purposes). In North Central Texas, reuse typically occurs as direct non-potable reuse or indirect potable reuse. Direct non-potable reuse programs require notification to the TCEQ, obtainment of a 210 Use of Reclaimed Water permit, and must meet state designated regulations designed to protect public health.<sup>2</sup> This type of reuse is most commonly used to supply water to landscape irrigation and industrial uses. Indirect potable reuse effects water rights in Texas and requires entities to demonstrate that its reuse scheme will not negatively impact downstream water rights holders and to receive permission from the state.<sup>3</sup> Indirect potable reuse programs use reclaimed water to augment drinking water supplies by discharging it to a water body, such as groundwater or surface water, which is subsequently treated for potable consumption. The North Texas Municipal Water District (NTMWD) implemented an indirect potable reuse project in Lavon Lake in 1985, diverting water from a wastewater treatment plant and treating it for municipal use as drinking water.<sup>4</sup>

## Recent Legislative Action

During the 84<sup>th</sup> Texas Legislative Session, action was taken directing the TWDB and TCEQ to support the creation of a direct potable reuse model under H.C.R. No. 74.<sup>5</sup> The HCR identified the Dallas-Forth Worth Metroplex as the region to develop the model, as it serves 25% of the state's population and has the largest projected demand for new water supplies. The model reuse project, in conjunction with renewable energy technologies, could provide opportunities for public education on water reuse and renewable energy.

The Legislative action predicts that creation of a direct potable reuse project in Region C of the TWDB Water Planning Area has the potential to yield sufficient water supply to region residents while alleviating the depletion of already scarce resources.

---

<sup>1</sup> Final 2016 Region C Water Plan, Section 5E.4.2, Reuse of Treated Wastewater Effluent; <http://www.regioncwater.org/Documents/Final%202016%20Region%20C%20Water%20Plan/Chapter%205E.pdf>

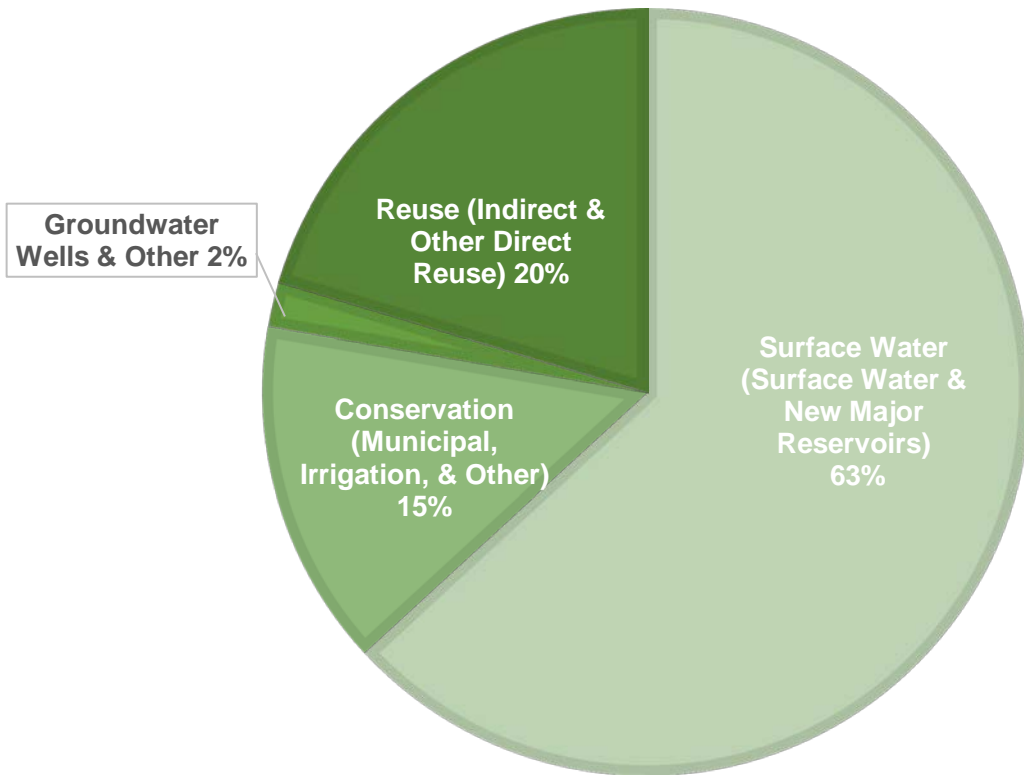
<sup>2</sup> Requirements for Reclaimed Water, TCEQ August 2015; [http://www.tceq.state.tx.us/assistance/water/reclaimed\\_water.html](http://www.tceq.state.tx.us/assistance/water/reclaimed_water.html)

<sup>3</sup> Wastewater Reuse in Texas, John Montgomery, 2014; <https://static1.squarespace.com/static/54c15aa8e4b08b9c092063a6/t/54d01d95e4b06b7d5c34e7e0/1422925205087/RP-Montgomery.pdf>

<sup>4</sup> History of Water Reuse in Texas, TWDB February 2011; [http://www.twdb.texas.gov/innovativewater/reuse/projects/reuseadvance/doc/component\\_a\\_final.pdf](http://www.twdb.texas.gov/innovativewater/reuse/projects/reuseadvance/doc/component_a_final.pdf)

<sup>5</sup> HCR No. 74, 84<sup>th</sup> Texas Legislative Session, 2015; <http://www.legis.state.tx.us/tlodocs/84R/billtext/html/HC000741.htm>

Figure 13. 2040 Water Supply Strategies for the NCTCOG Regional Planning Area



Source: Draft 2017 Texas State Water Plan, Texas Water Development Board; <https://2017.texasstatewaterplan.org/region/C>

### Reservoirs

In the 2016 Region C Water Plan, the WPG defines major water management strategies as those that would supply more than 30,000 acre-feet per year and those that involve the construction of a reservoir supplying over 1,000 acre-feet per year for North Central Texas.<sup>6</sup>

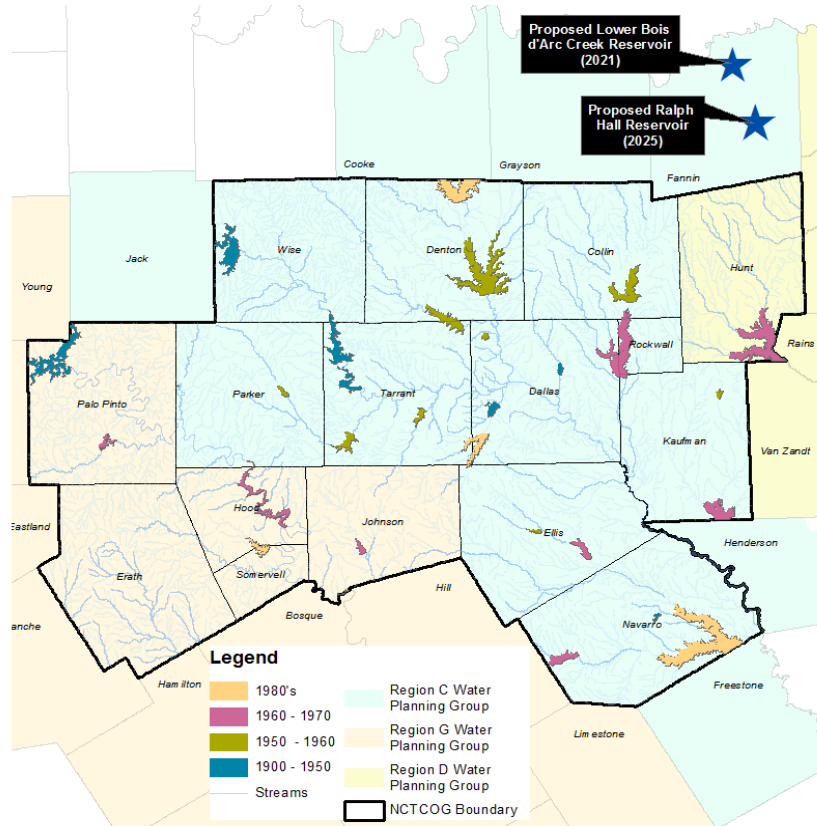
<sup>6</sup> An acre-foot is defined as 325,851 liquid gallons



The North Texas Municipal Water District is working to incorporate the proposed Lower Bois d’Arc Creek Reservoir as a supplemental water supply for NTMWD member cities and customers through 2040.<sup>7</sup> The proposed reservoir is located in Fannin County and is housed within a 100-year flood boundary. The reservoir would yield 120,200 acre-feet per year.<sup>8</sup> NTMWD projects the reservoir will be providing vital water resources to citizens of Fannin County and members of the NTMWD district by 2021. The construction of this reservoir is a recommended strategy from the Region C WPG.

In September 2013, Upper Trinity Regional Water District was granted a water rights permit from the State of Texas to develop proposed Lake Ralph Hall located on the North Sulphur River in Fannin County. The proposed lake would produce 34,050 acre-feet a year, 90% of which would be delivered to Denton County. The construction of this lake is a recommended water supply strategy from the Region C WPG.

Figure 14. Timeline of Construction for Current and Proposed Reservoirs in the NCTCOG Regional Planning Area



Source: TWDB, NTMWD, NCTCOG, TSSWCB; Accessed by NCTCOG: May 2016

The proposed locations for the Lower Bois d’Arc Creek Reservoir and the proposed Lake Ralph Hall Reservoir can be seen in Figure 14, along with a timeline of reservoir construction in the North Central Texas region.

## Water Conservation

Water Conservation is a crucial part of ensuring future water supply and improving water quality for North Central Texas. The Region C WPG has projected that 27% of the water supply in 2070 will come from water conservation and reuse. Based on questionnaire responses on existing water conservation strategies occurring in Region C and historical water use data, the Region C WPG determined that significant efforts have been made by water providers and water users to conserve water in the region. According to the current state water plan, Region C will be responsible for 44% of the recommended municipal water conservation in the state by 2060. To this end, the WPG will continue to place a strong emphasis on water conservation and reuse as a means to reach water supply goals for future needs.

In the NCTCOG regional planning area there are large efforts underway to promote the effectiveness of water conservation. The NCTCOG administered a questionnaire in March 2016 requesting information about water resources in North Central Texas, and 85% of surveyed entities indicated that residential water conservation is a priority in protecting North Central Texas water resources. Regional stakeholders and municipalities conduct

<sup>7</sup> Permitting Lower Bois d’Arc Creek Reservoir, NTMWD November 2014; [http://www.nctcog.org/aa/jobs/envir/committees/wrc/2014-11-13LowerBoisd\\_ArcNTMWDpresentation.pdf](http://www.nctcog.org/aa/jobs/envir/committees/wrc/2014-11-13LowerBoisd_ArcNTMWDpresentation.pdf)

<sup>8</sup> 2016 Region C Water Plan, Chapter 5B – Evaluation of Major Water Management Supplies, TWDB; <http://www.regioncwater.org/>

public education, develop water conservation plans, implement green infrastructure, utilize water reuse, and implement watershed protection in order to obtain water conservation goals for future demands.

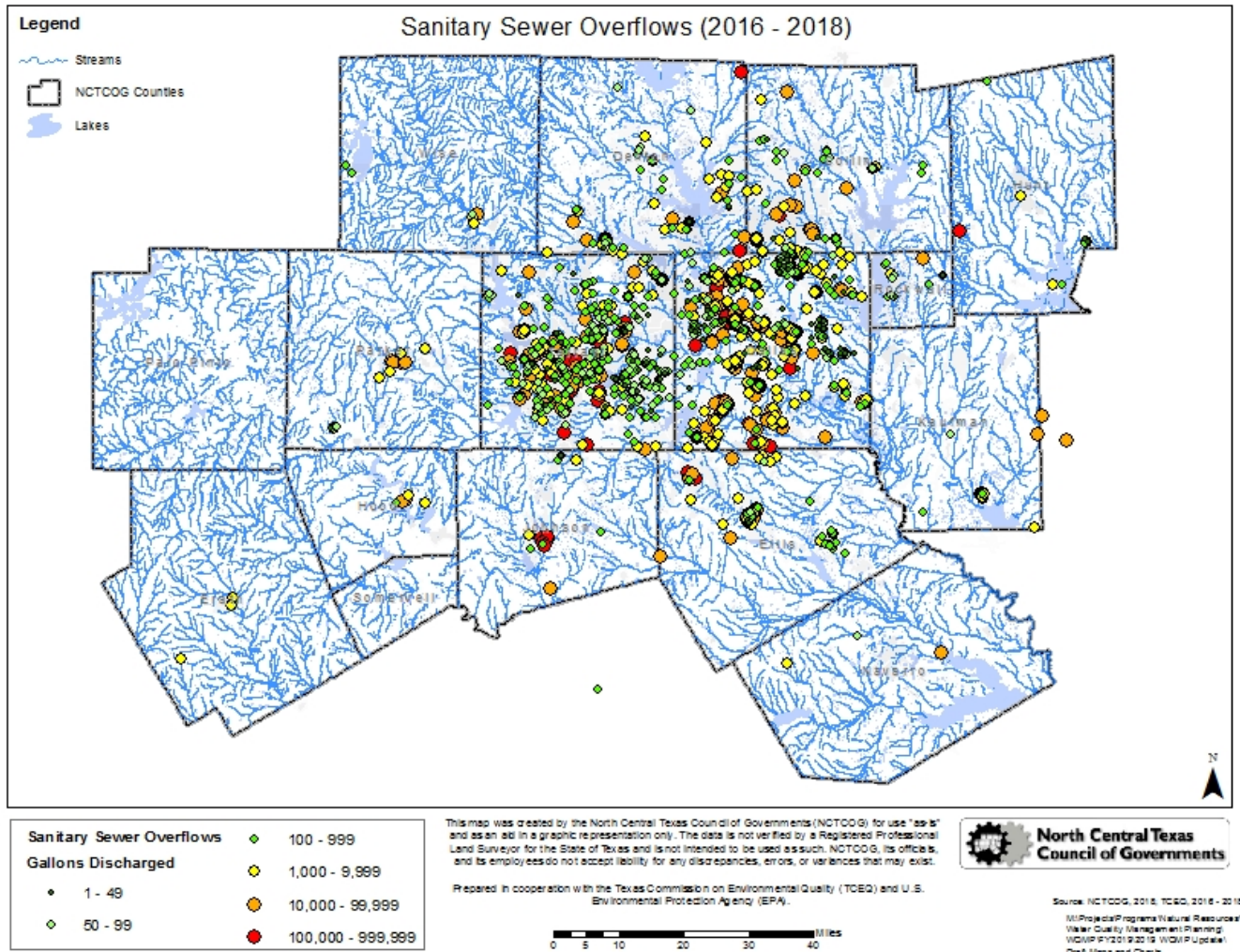
### Sanitary Sewer Overflows in the NCTCOG Region

Sanitary sewer overflows (SSOs) are a type of unauthorized discharge of untreated or partially treated wastewater from a collection system or its components (TCEQ, 2018). SSOs can occur if there is significant inflow/infiltration, such as a large rainfall event, if the collection system is poorly operated or maintained, or the collection system lacks adequate capacity to collect or store flows for treatment. Figure 15 indicates the total number of reported SSOs during 2016 – 2018 per county in the NCTCOG region. According to the National Weather Service, the annual precipitation for the Dallas-Fort Worth region was 55.97 inches.

Infrastructure solutions to address SSOs can be both time consuming and costly to address. The NCTCOG region has recognized that a significant way to minimize the number of SSOs is with education and outreach aimed at the proper disposal of fats, oils, and grease (FOG) which cause blockages in the sewer mains. The Wastewater And Treatment Education Roundtable (WATER) supports a region wide effort to educate the public on FOG and to educate regional entities with trainings and workshops through the [Cease The Grease North Texas](#) initiative. Additionally, the TCEQ has a voluntary program called the Sanitary Sewer Overflow Initiative (SSOI). The [SSOI program](#) was started in 2004 when an increase in SSO events was observed due to aging wastewater collection systems (TCEQ, 2019).



Figure 15. Gallons Released per County in the NCTCOG Region, 2016 - 2018



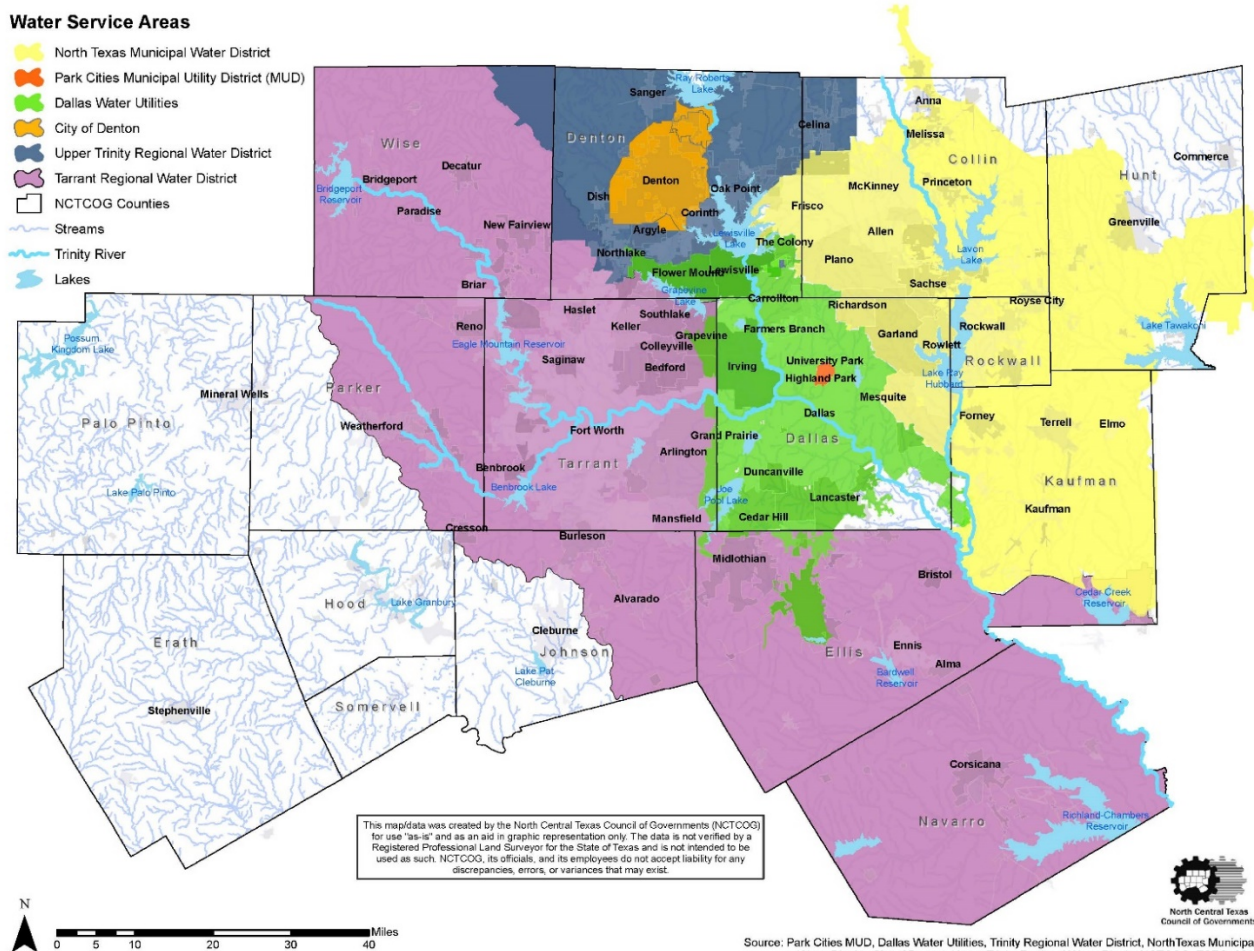
### NCTCOG Region Water Services Areas and Reservoirs

A water district is a local, governmental entity that provides limited services to its customers and residents. Water districts are created when a group of cities and utilities come together for the purpose of planning water use on a multi-community basis. Water districts help to plan for current and future water use by collecting funds and allocating capital for water related infrastructure projects within the region.

Figure 16 shows the major water providers in the NCTCOG region and the areas served with a diverse set of water needs and services. The cooperation of multiple cities and utilities on the water districts board help to facilitate compliance with water, wastewater, and reclaimed water. A complete list of all water districts in the NCTCOG region can be found in Appendix D.



Figure 16. Water Service Areas in the NCTCOG Region



The NCTCOG region utilizes analysis on available water supply, water shortage, and water demand developed by the Region C Water Planning Group who are tasked with developing a regional water plan to recommend management strategies for water in North Texas. The Region C Water Plan projects that 90% of the water shortages in 2070 will be for municipal users and predicts Collin, Dallas, Denton, and Tarrant Counties will have the largest water needs in 2070. These forecasted needs encourage regional stakeholders to continue collaborating on best management for meeting future water supply demands. NCTCOG supports the Region C management strategies for achieving water supply goals as laid out in the [2016 Region C Water Plan](#).

There are 16 regional water planning areas in Texas. Six NCTCOG region counties fall into different regional water planning jurisdictions, however the recommendations for water management strategies serve to accomplish the same goals as Region C. [The Region G Water Plan](#) serves Palo Pinto, Erath, Hood, Somervell, and Johnson Counties, and the [Region D Water Plan](#) serves Hunt County.

### North Central Texas Council of Governments Water Efforts

In North Central Texas, there are many entities working together through regional collaboration to help protect water resources. By 2040, the NCTCOG region will nearly double in population. In order to keep up with the growing demands on our water resources, regional entities are working to improve the quality and quantity of water in this region. Often, people do not think about the scarcity and importance of water when it is available to them every day. Water, however, is a precious resource that needs protection. Ensuring

appropriate water quality and quantity is a big job, but with the help of individuals, communities, and local governments, we can work towards gaining a better understanding of where our water comes from, how to protect the quality, and how to ensure availability of clean water for future generations. Many North Central Texas communities are working hard to protect water resources in the region. Local governments and regional entities work to engage and educate residents about water resources through outreach, incentives, and active communication.

In addition, The North Central Texas Council of Governments (NCTCOG) actively engages regional entities in water quality and water resources efforts and initiatives.

#### **Wastewater And Treatment Education Roundtable**

Aiming to reduce potential damage to the region's household plumbing systems and wastewater treatment systems as well as to decrease hazards to water quality, the Wastewater And Treatment Education Roundtable (WATER) supports educational efforts related to the proper disposal of items such as wipes; paper towels; feminine hygiene and personal care products; medicines; household hazardous waste; and fats, oils, and grease (FOG). As part of this effort, WATER supports a regional FOG collection during the holidays. To learn more on how to properly dispose of problematic items, visit [www.CeasetheGreaseNTX.com](http://www.CeasetheGreaseNTX.com).

#### **TMDL Implementation Plan Program**

NCTCOG is currently working in conjunction with the TCEQ on the Total Maximum Daily Load (TMDL) Implementation Plan (I-Plan) Program addressing bacteria loading for several impaired water bodies in the Dallas-Fort Worth Metroplex. A TMDL measures the amount of pollutant that a waterway can have and still meet the water quality standards for its designated use. Twenty-one waterways in North Central Texas are currently included in the TMDL I-Plan program. NCTCOG coordinates with regional entities to conduct and document efforts to help reduce the bacteria impairment in the stream segments. For more information, please visit [www.nctcog.org/TMDL](http://www.nctcog.org/TMDL).

#### **Texas SmartScape**

Texas SmartScape is an outreach program to educate residents on landscape best management practices, including the benefits of using plants that are native or adapted to our regional climate and local conditions. The program goals are to conserve local water supplies and improve stormwater runoff quality by reducing the amount of water needed to maintain landscapes while decreasing the amount of pesticide, fertilizer, and herbicides used. Many cities in the North Texas region have also participated in a recent effort to promote Texas SmartScape plants and the program by partnering with nurseries and garden centers on plant sale events. To learn more, please visit [www.TXsmartscape.com](http://www.TXsmartscape.com).

#### **Regional Ecosystem Framework**

The development of the Regional Ecosystem Framework (REF) was a collaboration between the Transportation and Environment and Development departments at NCTCOG. The REF uses a watershed approach to define areas of ecological importance. The REF was developed into an interactive viewer that allows users to evaluate the ecological priorities at the subwatershed level and overlay additional spatial data relevant to efforts to conserve natural areas or mitigate environmental impacts of infrastructure projects. For more information and to view the interactive mapping application, please visit [www.nctcog.org/REF](http://www.nctcog.org/REF).

#### **COMMON VISION Program**

The Trinity River COMMON VISION Program is the coordination of local governments along the Trinity River who launched a regional initiative that promote a safe, clean, enjoyable, natural, and diverse Trinity River. The program established the Corridor Development Certificate (CDC) process to stabilize flood risks along the Trinity River. A CDC permit is required to develop land within a specific area of the Trinity floodplain. Under the CDC process, neighboring local governments along the Trinity River Corridor are given the opportunity to review and comment on projects in each other's jurisdiction. This process will help prevent any increase in flood risks as the Metroplex

continues to grow. For more information, please visit [http://www.nctcog.org/envir/SEEsafe/fpm/C\\_V\\_background.asp](http://www.nctcog.org/envir/SEEsafe/fpm/C_V_background.asp).

### **Vision 303(d) Program**

In 2011, the state of Texas and EPA developed a new approach to address impaired water bodies. The 303(d) Vision Watershed Priority Strategy improves on the TMDL approach and provides an opportunity to use different methods to address impairments. Through the 303(d) Vision project, Texas A&M AgriLife Research and Extension and a team of partner organizations and stakeholders initiated a 7-year effort to address bacterial impairments in the Upper Trinity River Basin. Currently, the program is conducting education and outreach programs as well as gathering and analyzing existing data on bacteria impairments in the basin and determining if there are already adequate efforts to protect them. The second phase of the effort will be implementation of needed strategies in the identified impaired areas. This program has evolved into a bi-annual roundtable which provides a forum for stakeholders to discuss successes and challenges. For more information, please visit <http://www.nctcog.org/envir/SEEclean/wq/utrbcc.asp>.

### **iSWM (*integrated Stormwater Management*)**

The Integrated Stormwater Management program (iSWM) for Construction and Development is a cooperative initiative that helps cities and counties achieve their goals of water quality protection, streambank protection, and flood mitigation, while also helping communities reach their construction and post construction obligations under state stormwater permits. The program consists of 4 types of documents and tools that can be utilized by regional entities. There are 15 founding iSWM communities in the North Central Texas Region. Moving forward, cities will go through a certification to become an iSWM community. For more information, please visit [www.iSWM.nctcog.org](http://www.iSWM.nctcog.org).

### **Trash Free Waters**

The EPA is currently working to develop a program with a focused set of national and regional actions that support trash prevention and reduction initiatives by many public and private stakeholders, resulting in significantly less trash entering watersheds. The goal is to begin approaching zero loadings of trash into coastal watersheds and ecosystems within 10 years. NCTCOG is working in partnership with communities along the Trinity River on a Trash Free Waters project to help reduce aquatic trash in the Trinity. For more information, please visit [www.epa.gov/trash-free-waters](http://www.epa.gov/trash-free-waters).

For more information on these and other programs from the North Central Texas Council of Governments, visit [www.nctcog.org/envir](http://www.nctcog.org/envir).

## Appendices

### **Appendix A.**

NCTCOG Population Estimates by City (2010 – 2019)

Appendix A. NCTCOG Population Estimates by City (2010 - 2019) Source: NCTCOG Research and Information Services (RIS) Department, April 2019

CityName	2010 Census Population April 1	2011 Estimated Population January 1	2012 Estimated Population January 1	2013 Estimated Population January 1	2014 Estimated Population January 1	2015 Estimated Population January 1	2016 Estimated Population January 1	2017 Estimated Population January 1	2018 Estimated Population January 1	2019 Estimated Population January 1	Absolute Growth (2018 2019)
Addison	13056	13060	13680	13840	15180	15530	15600	15730	15760	15790	30
Aledo	2716	3210	3240	2820	2980	3210	3530	3930	4240	4240	0
Allen	84246	85150	87280	89030	91530	93280	94060	95350	96870	99020	2150
Alvarado	3785	3810	3800	3850	3910	4080	4170	4210	4360	4530	170
Alvord	1334	1340	1340	1340	1330	1340	1340	1340	1350	1360	10
Anna	8249	8320	8580	9360	10250	10980	11320	12390	13690	15010	1320
Annetta	1288	1290	1290	1310	2630	2670	2720	2740	2760	2780	20
Argyle	3282	3300	3350	3420	3510	3690	3820	3920	4040	4170	130
Arlington	365438	369820	371900	374520	378070	379370	380740	382230	383950	386180	2230
Aubrey	2595	2600	2600	2600	2670	2780	3100	3110	3200	4530	1330
Aurora	1220	1270	1270	1280	1300	1340	1380	1410	1440	1440	0
Azle	10947	10950	10960	10960	11040	11140	11410	11800	12140	12670	530
Balch Springs	23728	23720	23880	24270	24280	24280	24310	24480	24660	24740	80
Bartonville	1469	1570	1590	1630	1630	1640	1650	1670	1680	1710	30
Bedford	46979	47470	47610	47760	47960	48060	48550	48560	48600	48810	210
Benbrook	21234	21270	21360	21600	21850	21910	22040	22260	22760	22920	160
Blue Mound	2394	2390	2390	2390	2390	2390	2390	2390	2390	2390	0
Boyd	1207	1210	1210	1220	1260	1300	1350	1360	1380	1400	20
Bridgeport	5976	5980	5990	6000	6050	6080	6100	6130	6150	6170	20
Burleson	36690	36990	38130	39010	39920	41280	42560	43960	44860	45620	760
Caddo Mills	1338	1340	1350	1380	1400	1430	1460	1460	1480	1500	20
Carrollton	119097	119700	121810	123000	124400	125250	127980	130820	132330	136170	3840
Cedar Hill	45028	45240	45360	45570	45820	46350	47090	47320	47480	47570	90
Celina	6028	6080	6260	6460	6660	7320	8650	10310	13090	17680	4590
Chico	1002	1000	1010	1010	1010	1010	1010	1010	1010	1010	0
Cleburne	29337	29260	29210	29460	29540	29670	29820	30070	30500	30770	270
Cockrell Hill	4193	4200	4200	4180	4170	4160	4160	4160	4170	4190	20
Colleyville	22807	22860	23090	23270	23740	23760	24230	24630	25010	25370	360
Combine	1942	1950	1950	1960	1960	1960	1970	2010	2030	2070	40
Commerce	8078	8090	8100	8110	8150	8200	8230	8240	8260	8330	70
Coppell	38659	39010	39210	39380	39550	39880	40310	40820	41100	41290	190
Copper Canyon	1334	1340	1330	1340	1350	1370	1380	1390	1430	1430	0
Corinth	19935	19980	20380	20420	20520	20620	20740	20800	21030	21260	230
Corsicana	23770	23770	23800	23820	23900	23940	23970	24040	24120	24180	60
Crandall	2858	2900	2970	2990	3030	3050	3100	3170	3230	3230	0
Cross Roads	1563	1560	1580	1620	1710	1840	1910	1950	1980	2200	220
Crowley	12838	12950	13050	13450	13900	14130	14140	14440	14660	15540	880
Dallas	1197816	1205490	1213550	1221800	1232360	1244270	1257730	1270170	1286380	1301970	15590
Dalworthington Ga	2259	2260	2270	2290	2310	2320	2320	2330	2330	2330	0
Decatur	6042	6120	6170	6230	6330	6390	6490	6530	6600	7190	590
DeCordova	2683	2680	2700	2710	2720	2730	2750	2790	2800	2810	10
Denton	113383	115180	116770	117920	120820	123200	125980	128160	130990	134460	3470
DeSoto	49047	49210	49540	49930	50520	50970	51770	52120	52870	53200	330
Double Oak	2867	2880	2880	2890	2920	2930	2950	2970	2960	2970	10
Dublin	3654	3650	3700	3760	3760	3770	3770	3770	3790	3800	10
Duncanville	38524	38600	38610	38800	39170	39220	39230	39240	39470	39510	40
Edgecliff Village	2776	2860	2860	2870	2870	2870	3030	3220	3220	3220	0
Ennis	18513	18520	18530	18560	18550	18600	18590	18660	18910	19750	840
Eules	51277	52030	52270	52550	53780	54050	54250	54870	55170	56160	990
Everman	6108	6110	6110	6110	6110	6110	6110	6110	6090	6090	0
Fairview	7248	7270	7390	8020	8310	8420	8490	9110	9520	9610	90
Farmers Branch	28616	28600	28620	28800	29660	30350	30480	31560	31590	31780	190
Farmersville	3301	3300	3300	3290	3290	3310	3330	3330	3330	3340	10
Fate	6434	6890	7180	8070	8770	9700	10470	11380	13240	14940	1700
Ferris	2436	2430	2440	2440	2440	2450	2450	2480	2690	2930	240
Flower Mound	64669	64940	65260	65580	66660	67710	69070	71850	73130	76030	2900
Forest Hill	12355	12360	12360	12360	12380	12380	12390	12500	12840	12950	110
Forney	14661	15040	15450	16030	16800	17480	17990	18590	20280	23470	3190
Fort Worth	741206	753320	764460	774510	781100	792720	806380	815430	829560	848860	19300
Frisco	116989	121670	125500	129680	137310	145510	153520	161400	172940	183560	10620
Garland	226876	228680	229440	230570	231710	232970	234310	234710	236030	237270	1240
Glen Rose	2444	2460	2460	2460	2470	2480	2490	2490	2540	2560	20
Glenn Heights	11278	11330	11330	11410	11440	11440	11680	11680	11680	11680	0
Godley	1009	1010	1010	1010	1020	1030	1040	1060	1090	1250	160
Granbury	7978	8020	8100	8320	8670	8940	9140	9310	9520	9790	270
Grand Prairie	175396	177330	178420	179630	181230	182610	184620	187050	189430	191720	2290



Appendix A. NCTCOG Population Estimates by City (2010 - 2019) Source: NCTCOG Research and Information Services (RIS) Department, April 2019

CityName	2010 Census Population April 1	2011 Estimated Population January 1	2012 Estimated Population January 1	2013 Estimated Population January 1	2014 Estimated Population January 1	2015 Estimated Population January 1	2016 Estimated Population January 1	2017 Estimated Population January 1	2018 Estimated Population January 1	2019 Estimated Population January 1	Absolute Growth (2018 2019)
Grandview	1561	1560	1560	1560	1550	1580	1610	1620	1650	1700	50
Grapevine	46334	46300	46420	47070	48060	48520	48920	49130	49240	51370	2130
Greenville	25557	26220	26200	26140	26100	26250	26430	26800	27060	27600	540
Haltom City	42409	42180	42090	42350	42660	42640	42730	42740	42740	42730	-10
Haslet	1517	1490	1500	1550	1630	1660	1710	1720	1730	1740	10
Heath	6921	6950	7170	7260	7440	7430	7690	7820	8180	8530	350
Hickory Creek	3247	3250	3250	3250	3320	3620	3730	3870	4430	4560	130
Highland Park	8564	8520	8520	8500	8480	8440	8430	8510	8520	8500	-20
Highland Village	15056	15140	15180	15240	15380	15460	15520	15530	15540	15650	110
Hudson Oaks	1662	1680	1720	1800	1860	1940	2050	2110	2120	2150	30
Hurst	37337	37590	37740	37910	38280	38340	38380	38410	38410	38510	100
Hutchins	5338	5340	5340	5350	5350	5350	5350	5350	5950	6210	260
Irving	216290	218080	219160	223720	227030	228610	231040	234710	237490	240420	2930
Italy	1863	1870	1870	1870	1870	1860	1850	1850	1850	1850	0
Josephine	812	810	850	850	930	980	1100	1160	1450	1550	100
Joshua	5910	5930	5950	6010	6040	6090	6350	6680	6770	6930	160
Justin	3246	3250	3250	3250	3250	3260	3370	3640	3790	4050	260
Kaufman	6703	6660	6650	6660	6640	6610	6620	6670	6730	6780	50
Keene	6106	6100	6090	6120	6150	6160	6230	6280	6290	6310	20
Keller	39627	39940	40440	41090	42040	42890	44050	44620	44940	45090	150
Kemp	1154	1170	1170	1170	1170	1170	1170	1170	1170	1220	50
Kennedale	6763	6710	6790	6820	6870	7130	7290	7420	7420	7650	230
Kerens	1573	1620	1620	1620	1630	1620	1700	1700	1710	1710	0
Krugerville	1662	1660	1660	1670	1670	1670	1680	1690	1810	1840	30
Krum	4157	4190	4310	4440	4750	4790	4880	4890	4900	4910	10
Lake Dallas	7105	7120	7130	7150	7220	7240	7250	7260	7260	7260	0
Lake Worth	4584	4640	4630	4630	4650	4680	4710	4710	4730	4710	-20
Lakeside	1307	1310	1310	1320	1330	1330	1690	2100	2100	2110	10
Lancaster	36361	36390	36700	36980	37150	37360	37550	37730	37880	38400	520
Lavon	2219	2350	2450	2600	2740	2970	3080	3220	3510	3860	350
Lewisville	95290	96210	96880	97860	98330	99480	100400	103640	104780	105640	860
Little Elm	25898	26840	28260	29280	31530	34100	35050	38250	42040	44530	2490
Lowry Crossing	1711	1710	1710	1720	1710	1710	1710	1710	1710	1710	0
Lucas	5166	5320	5450	5750	5970	6400	6680	7030	7710	7960	250
Mabank	3035	3100	3090	3080	3100	3140	3180	3230	3320	3570	250
Mansfield	56368	56840	57490	58490	59410	60400	61460	63670	65660	68520	2860
McKinney	131117	133010	136180	140670	147910	154840	161470	169710	179970	188500	8530
McLendon-Chisholm	1373	1410	1470	1560	1750	2050	2450	2780	3270	3470	200
Melissa	4695	4900	5200	5710	6190	6890	7920	8850	9580	10820	1240
Mesquite	139824	140980	141430	141900	142210	142230	142950	143060	143350	145030	1680
Midlothian	18037	18670	19130	19710	20540	21610	22620	24450	30400	32100	1700
Mineral Wells	16788	16800	16830	16810	16770	16790	16740	16740	16790	16780	-10
Murphy	17708	18240	18400	18820	19210	19550	19710	19980	20060	20080	20
New Fairview	1258	1260	1260	1270	1350	1410	1440	1460	1480	1480	0
Newark	1005	1010	1010	1010	1010	1010	1020	1080	1120	1140	20
North Richland Hill	63343	63490	63780	64240	65690	66300	66530	67120	67530	67980	450
Northlake	1724	2110	2110	2160	2150	2160	2660	3010	3630	4140	510
Oak Leaf	1298	1300	1300	1300	1310	1340	1350	1370	1380	1390	10
Oak Point	2786	2820	2820	2930	2950	3080	3080	3210	3440	3680	240
Ovilla	3492	3500	3510	3510	3550	3700	3820	3920	4040	4090	50
Palmer	2000	2000	2000	2010	2010	2020	2030	2070	2130	2170	40
Pantego	2394	2400	2410	2430	2450	2460	2460	2470	2480	2480	0
Parker	3811	3830	3910	4010	4110	4200	4290	4440	4600	4840	240
Pelican Bay	1547	1550	1560	1560	1570	1580	1620	1650	1720	1900	180
Pilot Point	3856	3850	3870	3870	3880	3890	4050	4130	4120	4260	140
Plano	259841	261990	263650	266950	269330	271140	274960	277720	281390	284070	2680
Ponder	1395	1400	1410	1420	1460	1520	1560	1780	2330	2390	60
Princeton	6807	6900	7010	7440	7840	7910	8480	9460	10560	12680	2120
Prosper	9423	11160	12190	13380	14710	15970	17790	20160	22650	25630	2980
Providence	4786	4790	4980	5260	5400	5750	6170	6310	6550	6630	80
Quinlan	1394	1390	1390	1390	1390	1400	1410	1430	1440	1440	0
Red Oak	10769	10850	11090	11250	11530	11980	12260	12600	12790	13400	610
Reno	2494	2500	2500	2510	2520	2560	2590	2610	2620	2700	80
Rhome	1522	1570	1570	1570	1580	1590	1590	1610	1620	1650	30
Rice	923	920	920	920	920	920	940	1000	1040	1040	0
Richardson	99223	99870	100450	100850	101820	102430	104300	107400	110140	113710	3570

Appendix A. NCTCOG Population Estimates by City (2010 - 2019) Source: NCTCOG Research and Information Services (RIS) Department, April 2019

CityName	2010 Census Population April 1	2011 Estimated Population January 1	2012 Estimated Population January 1	2013 Estimated Population January 1	2014 Estimated Population January 1	2015 Estimated Population January 1	2016 Estimated Population January 1	2017 Estimated Population January 1	2018 Estimated Population January 1	2019 Estimated Population January 1	Absolute Growth (2018- 2019)
Richland Hills	7801	7800	7800	7870	7910	7920	7920	7920	7920	7920	0
River Oaks	7427	7420	7310	7280	7280	7270	7290	7310	7310	8290	980
Roanoke	5962	6140	6320	6470	6750	7200	7650	8040	8330	8530	200
Rockwall	37490	37780	38290	39090	40030	40620	41370	42120	43750	44110	360
Rowlett	56199	56230	56310	56430	56450	56910	57220	57840	58830	59300	470
Royse City	9349	9360	9390	9690	10000	10220	11010	11540	12060	12400	340
Runaway Bay	1286	1280	1300	1310	1310	1340	1360	1370	1370	1390	20
Sachse	20329	20420	20800	21090	21580	22460	23130	23950	24720	24910	190
Saginaw	19806	19870	20000	20170	20370	20480	20740	21320	21730	22380	650
Sanger	6916	6940	6970	7210	7490	7590	7820	8100	8400	8800	400
Sansom Park	4686	4690	4690	4680	4680	4680	4670	4680	5050	5450	400
Seagoville	14835	14850	14920	15020	15130	15390	15580	15900	16180	16620	440
Shady Shores	2612	2620	2620	2620	2630	2640	2660	2660	2680	2670	-10
Southlake	26575	26600	26770	27080	27330	27710	28290	28880	29580	30010	430
Springtown	2658	2660	2660	2660	2660	2660	2670	2670	2720	2760	40
St. Paul	1066	1070	1070	1070	1070	1080	1080	1090	1090	1090	0
Stephenville	17123	17480	18290	19320	19410	19560	21640	21950	22280	22660	380
Sunnyvale	5130	5170	5200	5270	5280	5420	5410	5440	5540	5580	40
Talty	1535	1560	1770	1770	1890	2010	2120	2310	2410	2530	120
Terrell	15816	15770	15770	15850	16130	16220	16320	16570	16650	16740	90
The Colony	36328	36230	36590	37510	38730	39310	39810	41160	42090	44370	2280
Trophy Club	8024	8190	8560	9420	10100	10690	10860	11250	11370	11480	110
University Park	23068	23020	23040	22930	22870	22840	22720	22820	22890	22910	20
Venus	2960	3000	3050	3050	3130	3200	3330	3470	3730	3730	0
Watauga	23497	23500	23490	23510	23560	23590	23600	23600	23610	23770	160
Waxahachie	29621	30400	30680	31550	32070	32670	33480	34410	35550	37040	1490
Weatherford	25250	25310	25440	25940	26200	26600	27080	27660	27900	28090	190
West Tawakoni	1576	1590	1590	1600	1600	1600	1600	1610	1620	1620	0
Westlake	992	990	1010	1040	1050	1120	1230	1310	1380	1610	230
Westworth Village	2472	2480	2490	2530	2600	2620	2630	2620	2620	2640	20
White Settlement	16116	16240	16260	16460	16680	16740	16830	16830	17380	17600	220
Willow Park	3982	3980	4030	4060	4490	4590	4640	4780	4800	4910	110
Wilmer	3682	3830	3830	4060	4120	4170	4190	4210	4290	4290	0
Wolfe City	1412	1410	1410	1410	1420	1420	1420	1420	1420	1420	0
Wylie	41427	42040	42690	43450	44280	45000	46100	48140	49500	51730	2230

**Appendix B.**

TCEQ TPDES Permit Database (as of May 2019)

## Appendix B. TCEQ TPDES Permit Database (as of May 2019)

Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
2015	WQ0014735001	TX0128996	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Erath	Stephenville	Northside Subdivision Water Plant and Distribution Corp.	Renewal	no	33,000		From plant site to an unnamed tributary of the North Fork North Bosque River; then to North Fork North Bosque River; then to Upper North Bosque River
5/15/2014	WQ0012605002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Argyle	Briarwood Lutheran Ministries	Renewal	no	5,000	823	Discharged to Poindexter Branch; thence to Lewisville Lake in Segment No. 0823
2/2/2015	WQ0010887001	TX0027502	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Josephine	City of Josephine	Renewal	no	70,000		From the plant site to an unnamed tributary; then to Brushy Creek; then to West Caddo Creek; then to Lake Tawakoni
2/3/2015	WQ0013220001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Hunt	Quinlan	Boles Children's Home, Inc.	Renewal	no	16,000	507	Located in the drainage basin of Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
2/24/2015	WQ0013966001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Erath	Stephenville	Stephenville Mobile Home Park, Ltd.	Amendment	Remove the concentration-based Total Phosphorus limit and retain the mass-based Total Phosphorus limit	24,000	1255	Discharged to an unnamed tributary; then to Pole Hollow Branch; then to an unnamed impoundment; then to Pole Hollow Branch; then to Upper North Bosque River in Segment No. 1255 of the Brazos River Basin
2/27/2015	WQ0004877000	TX0131911	Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Amendment	Somervell	Glen Rose	Somervell County Water District	Major Amendment	Authorize addition of naofiltration membrane wastewater as an authorized wastestream at an additional daily average flow not to exceed 90,000 gallons per day via outfall 001.	240,000	1229	From plant site to Wheeler Branch; then to Paluxy River/North Paluxy River in Segment No. 1229 of the Brazos River Basin
3/7/2015	WQ0014195001	TX0123056	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Ellis		City of Italy	Amendment	Authorize conversion of a decommissioned pond to an equalization basin	650,000	814	Discharged into an unnamed tributary; then to White Rock Branch; then to Chambers Creek above Richland Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
3/9/2015	WQ001468001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson		South Fort Worth RV Ranch, LLC	Renewal	no	48,000	828	Discharged to Quil Miller Creek; then to Village Creek; then to Lake Arlington in Segment No. 0828 of the Trinity River Basin
4/7/2015	WQ0013837001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Hunt	Quinlan	Boles Independent School District	Renewal	no	12,300	507	Located in the drainage basin of Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
4/13/2015	WQ0013415001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis	Red Oak	Trinity River Authority of Texas	Renewal	no	6,000,000	805	Discharged to Red Oak Creek; then to the Upper Trinity River in Segment No. 0805 of the Trinity River Basin
4/27/2015	WQ0004937000	TX0132713	Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Tarrant		Premium Waters, Inc.	Renewal	no	100,000		From plant site to an unnamed tributary; then to Marshall Branch; then to Lake Turner; then to Marshal Branch; then to Grapevine Lake
5/27/2015	WQ0010363001	TX0047911	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Collin	Plano	North Texas Municipal Water District	Amendment	Increase in 2 hour peak flow from 41,700 gallons per minute (gpm) to 83,333 gpm	24,000,000	820	Discharged into Rowlett Creek; then to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin
7/14/2015	WQ0010555001	TX0020591	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Hunt		City of Commerce	Renewal	no	2,000,000		From plant site to unnamed tributary; then to Upper South Sulphur River



Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
7/21/2015	WQ0012810001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Tarrant	Newark	Eagle Mountain International Church, Inc.	Renewal	no	10,000	809	Located in the drainage basin of Eagle Mountain Reservoir in Segment No. 0809 of the Trinity River Basin
7/23/2015	WQ0014236001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Texas Land Application Permit Renewal)	Hunt	Quinlan	Individual Care of Texas, Inc.	Renewal	no	10,000		
7/28/2015	WQ0013732001	TX0123552	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Flower Mound	Rocky Point Estates Land Trust and Steven Lee Case	Renewal	no	60,000	826	Discharged to East For Sharps Branch; then to Sharps Branch; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
8/10/2015	WQ0002395000	TX0084328	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Hunt	Caddo Mills	Explorer Pipeline Company	Renewal	no			From plant site to unnamed ditch; then to an unnamed tributary; then to West Caddo Creek; then to Caddo Creek; then to Lake Tawakoni
8/10/2015	WQ0014735001	TX0128996	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Erath	Stephenville	Northside Subdivision Water Plant and Distribution Corp.	Amendment	Authorize the utilization of the load-based measurement and elimination of the concentration (mg/L) requirement for Total Phosphorus			From plant site to an unnamed tributary of the North Fork North Bosque River; then to North Fork North Bosque River; then to Upper North Bosque River
8/17/2015	WQ0014195001	TX0123056	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Ellis	Italy	City of Italy	Amendment	Addition of an equalization basin			From plant site to an unnamed tributary; then to White Rock Branch; then to Chambers Creek above Richland-Chambers Reservoir
8/19/2015	WQ0004288000	TX0123820	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Hood	Granbury	Wolf Hollow Services, LLC	Amendment	Authorize expansion of the treatment facilities; an increase in the discharge of treated wastewater to a volume not to exceed a daily average flow of 2,071,000 gallons per day; and an increase in the allowable temperature of the discharge	2,071,000		Discharge from plant site directly to the Brazos River below Lake Granbury
8/25/2015	WQ0001903000	TX0062197	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Palo Pinto	Palo Pinto	Brazos Electric Power Cooperative	Amendment	Authorize removal of the Effluent Characteristics and the limit on total suspended solids from outfall 002; revise the sampling point for outfall 001; the addition of internal outfalls; and the addition of proposed outfall 003			From plant site to man-made channel; then to Lake Palo Pinto via outfall 001, 002 and proposed outfall 003.
8/25/2015	WQ0014216001	TX0123561	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Dallas	Wylie	North Texas Municipal Water District	Renewal	no	20,000,000	820	Discharged into Muddy Creek; then to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin
8/31/2015	WQ0014699001	TX0128686	Notice of Application and Preliminary Decision	TPDES Permit for Wastewater Renewal	Dallas	Dallas	Dallas County Park Cities Municipal Utility District	Renewal	no	720,000	805	Discharged into Old Channel of Elm Fork Trinity River; then to the Upper Trinity River in Segment No. 0805 of the Trinity River Basin
8/31/2015	WQ0015378001	TX0136425	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Hunt		Walton Texas, LP	New	no	390,000	507	Discharged into Elm Creek; then to West Caddo Creek; then to Caddo Creek; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
9/9/2015	WQ0015250001		Notice of Application and Preliminary Decision	Water Quality TPDES Permit Minor Amendment for Municipal Wastewater	Somervell		Earth Promise	Minor amendment	Authorize the relocation of the treatment facility and the point of discharge within the applicant's property boundary		1229	Discharged to a drainage; then to Barkers Branch; then to Paluxy River/North Paluxy River in Segment No. 1229 of the Brazos River Basin
9/9/2015	WQ0015376001	TX0136395	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Somervell	Glen Rose	OCP-Tres Rios LLC	New	no	24,000	1204	Discharged to a natural drainage way; then to Brazos River below Lake Granbury in Segment No. 1204 of the Brazos River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
9/15/2015	WQ0015342001	TX0136204	Notice of Application and Preliminary Decision	TPDES Permit for Wastewater New	Wise	Decatur	City of Decatur	New	no	100,000	810	Discharged into an unnamed branch; then to Waggoner Branch; then to West Fork Trinity River below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
9/18/2015	WQ0010760001	TX0100021	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Hunt		City of Lone Oak	Renewal	no	60,000		From plant site to Bull Creek; then to Lake Tawakoni
9/18/2015	WQ0013725001	TX0022331	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Hunt	Quinlan	City of Quinlan	Renewal	no	300,000		From plant site to Naufal Branch; then to Jones Creek; then to Lake Tawakoni
9/23/2015	WQ0013304001		Notice of Receipt of Application	Water Quality Permit (Texas Land Application Permit) Renewal	Parker		Azle Independent School District	Renewal	no	9,000		
10/2/2015	WQ0014215001	TX0123528	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Hunt		Mallard Point WWTP, LLC	Renewal	no	22,500		From plant site to an unnamed tributary; then to Lake Tawakoni
10/7/2015	WQ000185400		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Somervell	Glen Rose	Luminant Generation Company, LLC	Renewal	no	3,168,000	1229	Discharged via outfall 001, 002, 003, and 004 to Squaw Creek Reservoir; then to Paluxy River/North Paluxy River in Segment No. 1229 of the Brazos River Basin
10/16/2015	WQ0014778001	TX0129402	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Farmersville	City of Farmersville	Renewal	no	500,000	821	From the plant site to an unnamed tributary; then to the Elm Creek Arm of Lavon Lake in Segment No. 0821 of the Trinity River Basin
10/16/2015	WQ0014054001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Parker	Azle	Springtown Independent School District	Renewal	no	15,000	809	Wastewater treatment facility and disposal site are located in the drainage basin of Eagle Mountain Reservoir in Segment No. 0809 of the Trinity River Basin
10/29/2015	WQ0004557000	TX0103080	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Hunt	Greenville	Greenville Electric Utility System	Renewal	no	111,000,000		From plant site to Greenville Reservoir No. 6; then to Greenville Reservoir No. 4 or during periods of heavy rainfall, over Greenville Reservoir No. 6 spillway; then to an unnamed tributary; then to Cowleech Fork; then to Lake Tawakoni
10/29/2015	WQ0015411001	TX0136646	Notice of Receipt of Application	Obtain Water Quality Permit	Johnson		Johnson County Pipe, Inc.	New	no	20,000		From plant site via pipe; then to Fish Spring Branch; then to Mountain Creek; then to Joe Pool Lake
11/2/2015	WQ0010405001	TX0054348	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Erath	Dublin	City of Dublin	Amendment	Authorize the land application of sewage sludge for beneficial use on 202 acres of land adjacent to the wastewater treatment facility	450,000	1221	Discharged to Resley Creek; then to Leon River below Proctor Lake in Segment No. 1221 of the Brazos River Basin
11/2/2015	WQ0014685001	TX0128538	Notice of Application and Preliminary Decision	TPDES Permit for Wastewater Renewal	Hunt	Quinlan	Combined Consumers Special Utility District	Renewal	no	25,000	507	Discharged directly into Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
11/13/2015	WQ0013791001	TX0072508	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Hunt	Campbell	City of Campbell	Renewal	no	116,000		From plant site to Timber Creek; Then to Cowleech Fork Sabine River; Then to Lake Tawakoni
11/13/2015	WQ0004852000	TX0131504	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Parker	Weatherford	Parker County Special Utility District	Renewal	no	198,000		From plant site directly to the Brazos River below Possum Kingdom Lake
11/23/2015	WQ0014344001	TX0064513	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt	Quinlan	City of West Tawakoni	Renewal	no	300,000	507	Discharge directly into Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
12/3/2015	WQ0010366001	TX0021687	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Rockwall		City of Royse City	Renewal	no	500,000	507	Discharged to Sabine Creek; then to South Fork Sabine River; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
12/7/2015	WQ0015406001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater New	Erath	Glen Rose	Rough Creek Operating, LP	New	no	19,000		The wastewater treatment facility and disposal site located 4 miles south-southeast of Us Highway 67 & County Rd 199
12/8/2015	WQ0010146001	TX0024180	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt		City of Celeste	Renewal	no	94,800	507	Discharged to an unnamed tributary; then to Cowleech Fork of the Sabine River; Then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
12/8/2015	WQ0013908001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Navarro		Rice Independent School District	Renewal	no	15,000	814	Located in the drainage basin of Chambers Creek above Richland Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
12/21/2015	WQ0013857001	TX0129780	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt		Sabine River Authority of Texas	Renewal	no	30,000	507	Discharged from plant site directly into Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
12/23/2015	WQ0010722001	TX0104752	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Palo Pinto		City of Graford	Renewal	no	111,000		From plant site to an unnamed tributary of Peach Branch; then to Pecan Branch; then to Keechi Creek; then to Brazos River below Possum Kingdom Lake
12/31/2015	WQ0010383001	TX0023558	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt	Wolfe City	City of Wolfe City	Renewal	no	195,000	306	Discharged into Oyster Creek; then to Upper South Sulphur River in Segment No. 0306 of the Sulphur River Basin
12/31/2015	WQ0011287003	TX0123862	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Denton	Ponder	Town of Ponder	Amendment	Increase in the discharge of treated domestic wastewater from a daily average flow not to exceed 225,000 gallons per day (GPD) to 360,000 GPD	360,000	826	Discharged into an unnamed tributary; then to Hog Branch; then to Denton Creek; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
1/11/2016	WQ0014858001	TX0130044	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Kaufman		Janice Sue Mann	Renewal	no	1,120,000		From plant site to Big Brushy Creek; then to Kings Creek; then to Cedar Creek Reservoir
2/2/2016	WQ0010555001	TX0020591	Notice of Application and Preliminary Decision	TPDES Municipal Wastewater Renewal	Hunt		City of Commerce	Renewal	no	2,000,000	306	Discharged to an unnamed tributary; then to Upper South Sulphur River in Segment No. 0306 of the Sulphur River Basin
2/2/2016	WQ0010887001	TX0027502	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Josephine	City of Josephine	Renewal	no	70,000	507	Discharged to an unnamed tributary; then to Brushy Creek; then to West Caddo Creek; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
2/2/2016	WQ0013725001	TX0022331	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt	Quinlan	City of Quinlan	Renewal	no	300,000	507	Discharged to Naufal Branch; then to Jones Creek; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
2/2/2016	WQ0004557000	TX0103080	Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Hunt	Greenville	Greenville Electric Utility System	Renewal	no	111,000,000	507	Discharged to Greenville Reservoir No. 6; then to Greenville Reservoir No 4 or during periods of heavy rainfall, over Greenville Reservoir No. 6 spillway; then to an unnamed tributary; then to Cowleech Fork Sabine River; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
2/2/2016	WQ0012343001		Notice of Receipt of Application	Obtain Water Quality Permit (Texas Land Application Permit) Renewal	Johnson	Alvarado	Halliburton Energy Services, Inc.	Renewal	no	12,000		
2/10/2016	WQ0014236001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Hunt		Individual Care of Texas, Inc.	Renewal	no	10,000	507	Located in the drainage basin of Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
2/10/2016	WQ0014735001	TX0128996	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Erath	Stephenville	Northside Subdivision Water Plant and Distribution Corp.	Major Amendment	Authorize the change in the total phosphorus limit of treated domestic wastewater from concentration-based limit of 1.0 mg/L to loading-based limit of 0.28 lbs/day only	33,000	1255	Discharged to an unnamed tributary of North Fork North Bosque River; then to the North Bosque River; then to the Upper North Bosque River in Segment No. 1255 of the Brazos River Basin
2/16/2016	WQ0002395000	TX0084328	Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Hunt	Caddo Mills	Explorer Pipeline Company	Renewal	no		507	From plant site to an unnamed ditch; then to an unnamed tributary; then to West Caddo Creek; then to Caddo Creek; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)

Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
2/16/2016	WQ0004288000	TX0123820	Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Amendment	Hood	Granbury	Wolf Hollow Services, LLC	Major Amendment	Increase in the permitted discharge of cooling tower blowdown, boiler blowdown, and previously monitored effluent from a daily average flow not to exceed 1,100,000 gallons per day (GPD) to a daily average flow not to exceed 2,071,00 GPD via outfall 001; an increase from a daily maximum flow not to exceed 1,650,000 GPD to a daily maximum flow to exceed 3,106,000 GPD via outfall 001; and the discharge of low volume waste sources via new internal outfalls 201 and 301 on an intermittent and flow-variable basis	2,071,000	1204	Discharge from plant site directly to the Brazos River below Lake Granbury in Segment No. 1204 of the Brazos River Basin
2/18/2016	WQ0014246001	TX0023272	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Celina	City of Celina	Renewal	no	950,000		From plant site to unnamed tributary; then to Little Elm Creek; then to Lewisville Lake
2/23/2016	WQ0013304001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Parker		Azle Independent School District	Renewal	no	9,000	807	Located in drainage basin of Silver Creek in Segment No. 0807 of the Trinity River Basin
2/23/2016	WQ0010760001	TX0100021	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt		City of Lone Oak	Renewal	no	60,000	507	Discharged to Bull Creek; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
2/23/2016	WQ0014215001	TX0123528	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt		Mallard Point WWTP, LLC	Renewal	no	22,500	507	Discharged to an unnamed tributary; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
2/24/2016	WQ0011761001		Notice of Receipt of Application	Obtain Water Quality Permit (Texas Land Application Permit) Renewal	Denton	Argyle	Morningstar Properties, Ltd	Renewal	no	13,500		
3/3/2016	WQ0010834001	TX0024929	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Kaufman		City of Crandall	Renewal	no	900,000		From plant site to an unnamed tributary; then to Buffalo Creek; then to East Fork Trinity River
3/16/2016	WQ0013791001	TX0072508	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt	Campbell	City of Campbell	Renewal	no	116,000	507	Discharged to Timber Creek; then to Cowleech Fork Sabine River; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
3/23/2016	WQ0010026001	TX0053449	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Navarro		City of Dawson	Renewal	no	130,000		From plant site to unnamed tributary; then to Battle Creek; then to Richland Creek above Richland Chambers Reservoir
3/23/2016	WQ0013769001	TX0113573	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Burleson	EMCAD Water and Wastewater, LLC	Renewal	no	42,000		From plant site to unnamed tributary; then to Valley Branch; then to Walnut Creek; then to Joe Pool Lake
3/23/2016	WQ0013759001		Notice of Receipt of Application	Obtain Water Quality Permit (Texas Land Application Permit) Renewal	Parker		Town of Annetta	Renewal	no	264,000	507	disposal site located 1.6 miles north of Deer Creek Wastewater Treatment Facility, Parker County, TX 76008
3/23/2016	WQ0011593001	TX0055735	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Trophy Club	Trophy Club Municipal Utility District No. 1	Renewal	no	1,750,000		From plant site to Marshall Branch and/or unnamed tributaries with intermittent ponds; then to Marshall Branch; then to Grapevine Lake
3/23/2016	WQ0004379000	TX0064777	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Midlothian	TXI Operating, LP	Renewal	no			From plant site to drainage ditch; then to Cottonwood Creek; then to National Resource Conservation Service Reservoir; then to Cottonwood Creek; then to Newton Branch; then to Soap Creek; then to Joe Pool Lake



Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
3/28/2016	WQ0010425002	TX0128392	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt		City of Caddo Mills	Renewal	no	375,000	507	From plant site via pipe to West Caddo Creek; then to Caddo Creek; then to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
3/28/2016	WQ0010486002	TX0032018	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Tarrant	Grapevine	City of Grapevine	Renewal	no	5,750,000		From plant site to Morehead Branch; then to Grapevine Lake
3/28/2016	WQ0010862001	TX0026689	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise		City of Runaway Bay	Renewal	no	400,000		From plant site to Bridgeport Reservoir
3/31/2016	WQ0014143001	TX0120111	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Justin	Aqua Texas Inc.	Renewal	no	450,000		From plant site to Trail Creek; then to Denton Creek; then to Grapevine Lake
3/31/2016	WQ0014627001	TX0128023	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Kaufman	Forney	Helms Trail Properties, Inc.	Renewal	no	20,000		From plant site to Buffalo Creek; then to Lateral Site No. 2 (NRCS pond); then to Buffalo Creek; then to East Fork Trinity River
3/31/2016	WQ0013352002	TX0133388	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Tarrant	Burleson	Mansfield Independent School District	Renewal	no	20,000		From plant site to unnamed tributary; then to Valley Branch; then to Walnut Creek; then to Joe Pool Lake
3/31/2016	WQ0014854001	TX0130028	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Navarro		Texas Department of Transportation	Renewal	no	14,000		From plant site directly to Richland-Chambers Reservoir
4/6/2016	WQ0001903000	TX0062197	Amended Combined Notice of Receipt of Application & Notice of Application and Preliminary Decision	Obtain a Water Quality Permit & TPDES Permit for Industrial Wastewater Major Amendment Without Renewal	Palo Pinto	Gordon	Brazos Electric Power Cooperative	Major Amendment	Increase the daily maximum temperature limit at outfall 001; move the effluent sampling point for outfall 001; remove requirements for parameters at outfall 002 that will be controlled at internal outfalls; revise the list of contributing waste streams at outfall 002; include additional waste streams at existing internal outfall 102; add new internal outfalls for low volume waste sources; remove the pH limits at internal outfalls 201, 202, 203, 204, and 205; and add new stormwater outfall 003	400,000,000	1230	Discharged via outfalls 001 and 002 and is proposed to be discharged via outfall 003 directly to Lake Palo Pinto in Segment No. 1230 of the Brazos River Basin
4/6/2016	WQ0010739001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Texas Land Application Permit Renewal)	Navarro		City of Barry	Renewal	no	20,000		
4/6/2016	WQ0011312001	TX0022501	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton		City of Justin	Renewal	no	800,000		From plant site to Trail Creek; then to Denton Creek; then to Grapevine Lake
4/6/2016	WQ0014373001	TX0125270	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson	Cleburne	Double Diamond Utilities Co	Renewal	no	49,500		From plant site to unnamed tributary of Ham Creek; then to Ham Creek; then to Whitney Lake
4/6/2016	WQ0013352001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Texas Land Application Permit Renewal)	Tarrant	Burleson	Mansfield Independent School District	Renewal	no	12,000		
4/6/2016	WQ0013847001	TX00118877	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Ellis	Waxahachie	North Texas District Council Assemblies of God	Major Amendment	Authorize modifications to the treatment system and an increase in the discharge of treated wastewater from a daily average flow not to exceed 80,000 gpd to 100,000 gpd	100,000	814	From plant site to an unnamed tributary; then to Oak Branch; then to North Fork Chambers Creek; then to Chambers Creek above Richland Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
4/6/2016	WQ0014469001	TX0126110	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Rockwall	Royse City	North Texas Municipal Water District	Renewal	no			From plant site to Parker Creek; then to South fork Sabine River; then to Lake Tawakoni
4/6/2016	WQ0011600001	TX0043783	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Little Elm	Town of Little Elm	Renewal	no			From plant site to unnamed tributary; then to Lewisville Lake
4/13/2016	WQ0010257001	TX0023931	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Richardson	North Texas Municipal Water District	Renewal	no	4,750,000		From plant site to Floyd Branch; then to Cottonwood Creek; then to White Rock Creek; then to White Rock Lake

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
4/19/2016	WQ0011864001	TX0073032	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro		City of Angus	Renewal	no	12,000		From plant site to unnamed tributary of Grape Creek; then to Grape Creek then to Richland Chambers Reservoir
4/19/2016	WQ0013647001	TX0056588	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Denton	Aubrey	City of Aubrey	Amendment	increase in the discharge of treated domestic wastewater	550,000		From plant site to Aubrey Branch; then to Elm Fork Trinity River below Ray Roberts Lake
4/19/2016	WQ0010485002	TX0055611	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt	Greenville	City of Greenville	Renewal	no	6,000,000		From plant site to Long Branch; then to Cowleech Fork Sabine River; then to Lake Tawakoni
4/19/2016	WQ0013518001	TX0105872	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Tarrant		EMCAD Water and Wastewater, LLC	Renewal	no	96,300		From plant site via a pipe to an unnamed tributary of Deer Creek; then to Deer Creek; then to Village Creek; then to Lake Arlington
4/19/2016	WQ0014803001	TX0129623	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman		Las Lomas Municipal Utility District No. 4 of Kaufman County	Renewal	no	500,000	818	From plant site to Terry Creek; then to Big Brushy Creek; then to Kings Creek; then to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin
4/20/2016	WQ0014186001	TX0122661	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton		Aqua Texas Inc.	Renewal	no	330,000		From plant site to unnamed creek; then to Elizabeth Creek; then to Denton Creek; then to Grapevine Lake.
4/20/2016	WQ0014263001	TX0124079	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton		Aqua Texas Inc.	Renewal	no	255,000		From plant site to an unnamed drainage ditch; then to Elizabeth Creek; then to Denton Creek; then to Grapevine Lake
4/20/2016	WQ0013846001	TX0115991	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Joshua	EMCAD Water and Wastewater, LLC	Renewal	no	30,500		From plant site to unnamed tributary No. 1; then to unnamed tributary No. 2; then to Rock Creek; then to Benbrook Lake
4/25/2016	WQ0010402003	TX0056731	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Navarro	Corsicana	City of Corsicana	Renewal	no			From plant site via outfall 001 to Post Oak Creek; Then to Richland-Chambers Reservoir; and via outfall 002 to an unnamed tributary; then to Post Oak Creek; then to Richland Chambers Reservoir
4/25/2016	WQ0010494013	TX0047295	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Tarrant	Arlington	City of Fort Worth	Renewal	no			From plant site directly to Lower West Fork Trinity River
4/26/2016	WQ0015018001	TX0133281	Notice of Application and Preliminary Decision	TPDES Permit for Wastewater Renewal	Kaufman	Terrell	North Texas Municipal Water District	Renewal	no	1,850,000		From plant site via outfall 002; via outfall 003; to an unnamed tributary; then to an unnamed tributary of Greasy Creek; then to Greasy Creek; then to Lake Tawakoni
4/26/2016	WQ0013589001	TX0107981	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Parker		Peaster Independent School District	Renewal	no	36,000	1206	From plant site to stock ponds; then to an unnamed tributary of Dry Creek; then to Dry Creek; then to Rock Creek; then to Brazos River below Possum Kingdom Lake in Segment No. 1206 of the Brazos River Basin
5/3/2016	WQ0014792001	TX0093092	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Tarrant	Fort Worth	Benbrook Texas Limited Partnership	Renewal	no	35,000		From plant site to an unnamed tributary; then to Benbrook Lake
5/3/2016	WQ0011606001	TX0075418	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Navarro	Blooming Grove	City of Blooming Grove	Renewal	no	100,000		From plate site to an unnamed tributary of Rush Creek; then to Rush Creek; Then to Richland Creek above Richland-Chambers Reservoir
5/3/2016	WQ0010747001	TX0022527	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Kaufman	Terrell	City of Terrell	Renewal	no	4,500,000		From plant site to Kings Creek; then to Cedar Creek Reservoir
5/3/2016	WQ0010481001	TX0002143	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Wylie	North Texas Municipal Water District	Renewal	no	1,980,000		From outfalls 001 and 002 to Rush Creek; then to Lake Ray Hubbard; Outfalls 005 and 006 in an unnamed tributary; then to Rush Creek; then to Lake Ray Hubbard; from Outfall 003 and 004 to a NTMWD drainage ditch; to an unnamed creek; then to Lavon Lake; Outfall 007 to an unnamed Creek; then to Lavon Lake

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
5/3/2016	WQ0004849000	TX0131466	Notice of Application and Preliminary Decision	TPDES Permit For Industrial Wastewater	Hunt	Caddo Mills	Pilot Travel Centers, LLC	Renewal	no	15,000	507	From plant site to an unnamed tributary; then to Elm Creek; then to West Caddo Creek; then to Caddo Creek; then the Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
5/3/2016	WQ0011451001	TX0024988	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Wylie	Seis Lagos Utility District and North Texas Municipal Water District	Renewal	no	250,000		From plant site to an unnamed Tributary of Lavon Lake; then to Lavon Lake
5/3/2016	WQ0010612001	TX0066745	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Tarrant		St. Francis Village	Renewal	no	85,000		From plant site via pipe to Benbrook Lake
5/3/2016	WQ0010698001	TX0020354	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton		Upper Trinity Regional Water District	Renewal	no	7,500,000		From plant site directly to Lewisville Lake
5/4/2016	WQ0014101001	TX0119229	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Alvarado	Alvarado Independent School District	Renewal	no	35,000		From plant site to unnamed tributary; then to King Branch; then to Walnut Creek; then to Joe Pool Lake
5/4/2016	WQ0010172002	TX0027723	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Frisco	City of Frisco	Renewal	no	300,000		From plant site to Cottonwood Branch; then to Lewisville Lake
5/4/2016	WQ0014887001	TX0104558	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Godley	City of Godley	Renewal	no	360,000		From plant site to West Nolan Creek; then to Nolan Creek; Then to Lake Pat Cleburne
5/4/2016	WQ0010701001	TX0024783	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise		City of Rhome	Renewal	no	100,000		From plant site to an unnamed tributary; then to Elizabeth Creek; then to Denton Creek; Then to Grapevine Lake
5/4/2016	WQ0014372001	TX0022403	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Sanger	City of Sanger	Renewal	no	980,000		From plant site to an unnamed ditch; then to Ranger Branch; then to Paddock Lake; then to Ranger Branch; then to Clear creek; then to Lewisville Lake
5/4/2016	WQ0004359000	TX0124419	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Kaufman	Forney	FPLE Forney LLC	Amendment	Authorize the removal of internal outfalls 101 and 201 and the reclassification of the reverse osmosis reject water and Heat Recovery Steam Generator blowdown to cooling tower blowdown			From plant site directly to the East Fort Trinity River via outfall 001 and via outfall 002 to Buffalo Creek; Thence to the East Fork Trinity River
5/4/2016	WQ0011646001		Notice of Receipt of Application	Obtain Water Quality Texas Land Application Permit (TLAP) Renewal	Navarro		Mildred Independent School District	Renewal	no	20,000		
5/4/2016	WQ0012047001	TX0078565	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Rockwall	Rockwall	North Texas Municipal Water District	Renewal	no	2,250,000		From plant site to Buffalo Creek; Then to East Fork Trinity River
5/4/2016	WQ0012446001	TX0088633	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Allen	North Texas Municipal Water District	Renewal	no	64,000,000		From plant site to Lavon Lake
5/4/2016	WQ0014008001	TX0103501	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Frisco	North Texas Municipal Water District	Renewal	no	15,000,000		From plant site to Stewart Creek; then to Garza-Little Elm Reservoir portion of Lewisville Lake
5/4/2016	WQ0014245001	TX0123901	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Frisco	North Texas Municipal Water District	Renewal	no	10,000,000		From plant site to Panther creek; then to Lewisville Lake
5/4/2016	WQ0014556001	TX0125954	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Joshua	Shalimar Fort Worth LP	Renewal	no	9,000		From plant site to a ditch; then to West Buffalo Creek; then to a pond; then to West Buffalo Creek; then to Buffalo Creek; then to Nolan River
5/4/2016	WQ0010348001	TX0025011	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis		Trinity River Authority of Texas	Renewal	no	6,000,000	838	Discharged via two outfalls to two unnamed tributaries of Newton Branch; then to Newton Branch; then to SCS Reservoir 10; then to Newton Branch; then to Soap Creek; then to Mountain Creek; then to Joe Pool Lake in Segment No. 0838 of the Trinity River Bas
5/4/2016	WQ0013457001	TX0104957	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Denton	Roanoke	Trinity River Authority of Texas	Amendment	Authorize an increase in the 2-hr peak flow for both outfall 001 and outfall 002 and to add additional phase for outfall 002			From plant site via outfall 001 to Cade Branch; then to Denton Creek; then to Grapevine Lake and via outfall 002 via a pipe to an unnamed tributary of Whites Branch; then to Grapevine Lake

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
5/9/2016	WQ0003838000	TX0118567	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Denton	Acme Brick Company	Renewal	no	intermittent and flow variable rate		From plant site via outfall 001 to an unnamed tributary of Hickory Creek; then to Hickory Creek; then to Lewisville Lake; and via outfall 002 to an unnamed tributary of Fletcher Branch; then to Fletcher Branch; then to two unnamed impoundments; then to Fletcher Branch; then to Hickory Creek; then to Lewisville Lake
5/9/2016	WQ0003840000	TX0118532	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Corinth	Acme Brick Company	Renewal	no	intermittent and flow variable rate		From plant site to an unnamed tributary; then to Horseshoe Lake; then to an unnamed tributary; then to an unnamed pond; then to Lake Lewisville
5/9/2016	WQ0002837000		Notice of Application and Preliminary Decision	Water Quality TPDES Permit Renewal	Hunt		JP Energy Caddo LLC	Renewal	no	intermittent and flow variable rate	507	Discharged via outfall 001 to Gates Branch; then to Elm Creek; then to Caddo Creek; via outfalls 002 and 003 to a drainage ditch; then to Gates Branch; then to Elm Creek; then to Caddo Creek; then to Lake Tawakoni in Segment No 0507 of the Sabine River Basin
5/9/2016	WQ0010221001	TX0047431	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Mesquite	North Texas Municipal Water District	Renewal	no	41,000,000		From plant site to South Mesquite Creek; then to the East Fork Trinity River
5/9/2016	WQ0010262001	TX0022241	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Rockwall	Rockwall	North Texas Municipal Water District	Renewal	no	1,200,000		From plant site to Squabble creek; then to Lake Ray Hubbard
5/11/2016	WQ0010847001	TX0027120	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Parker	Aledo	City of Aledo	Renewal	no	600,000		From plant site to an unnamed tributary; then to Clear Fork Trinity River Below Lake Weatherford
5/11/2016	WQ001060003	TX0002364	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Sunnyvale	City of Dallas	Renewal	no	15,000,000		From plant site to East Fork Trinity River
5/11/2016	WQ0011321001	TX0020711	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Flower Mound	Town of Flower Mound	Renewal	no	10,000,000		From plant site to Bakers Branch; then to Denton Creek
5/12/2016	WQ0014339001	TX0057631	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise	Alvord	City of Alvord	Renewal	no	112,000		From plant site to an unnamed ditch; then to Elm Creek; then to Big Sandy Creek; then to West Fork Trinity River Below Bridgeport Reservoir
5/12/2016	WQ0014522001	TX0126691	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Hunt	Hawk Cove	City of Hawk Cove	Renewal	no	200,000		From plant site to Lake Tawakoni
5/16/2016	WQ0013981001	TX0020567	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Avalon	Avalon Water Supply and Sewer Service Corporation	Renewal	no	40,000		From plant site through a pipe to an unnamed tributary; then to an unnamed reservoir; then to an unnamed tributary; then to Chambers Creek Above Richland Chambers Reservoir
5/16/2016	WQ0013528001	TX0106101	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro		Bosque Utilities Corporation	Renewal	no	60,000	836	From plant site directly into Richland Chambers Reservoir in Segment No. 0836 of the Trinity River Basin
5/16/2016	WQ0014003001	TX0117919	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Parker	Aledo	Cowtown RV Park Ltd	Renewal	no	21,600		From plant site to an unnamed tributary; then to Clear Fork Trinity River Below Lake Weatherford
5/16/2016	WQ0015034001		Notice of Receipt of Application	Obtain Water Quality Texas Land Application Permit (TLAP) Amendment	Johnson		Joco Holding Corporation	Amendment	no	10,000		
5/16/2016	WQ0014306001	TX0124494	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise		Slidell Independent School District	Renewal	no	20,000	823	From plant site via pipe to North Hickory Creek; then to Hickory Creek; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
5/16/2016	WQ0014323001	TX0124745	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Aubrey	Upper Trinity Regional Water District	Renewal	no	2,000,000		From plant site to Cantrell Slough; then to Lewisville Lake
5/19/2016	WQ0013786001	TX0089338	Notice of Application and Preliminary Decision	Obtain Water Quality Permit Renewal	Hood	Walters Bend	Aqua Texas Inc.	Renewal	no	42,000		Discharge from plant site to Lake Granbury



Appendix B. TCEQ TPDES Permit Database (as of May 2019)

Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
5/20/2016	WQ0011183003	TX0023116	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Tarrant	Azle	City of Azle	Renewal	no	1,010,000		From plant site via outfall 003; to Reynolds Branch; then to Ash Creek; Then to Eagle Mountain Reservoir and via outfall 004 to an unnamed drainage slough; then to Ash Creek; then to Eagle Mountain Reservoir
5/20/2016	WQ0010903001	TX0026565	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Lakewood Village	Town of Lakewood Village	Renewal	no	100,000		From plant site directly to Lake Lewisville
5/20/2016	WQ0010698002	TX0123781	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Aubrey	Upper Trinity Regional Water District	Renewal	no	5,700,000		From plant site via Outfall 001 to Lewisville Lake and via outfall 002 to an unnamed tributary; then to Lewisville Lake
5/20/2016	WQ0010698003	TX0125172	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Little Elm	Upper Trinity Regional Water District	Renewal	no	5,225,000		From plant site to an unnamed tributary; then to Doe Branch portion of Lake Lewisville
5/27/2016	WQ0014837002	TX0137022	Notice of Receipt of Application	Obtain Water Quality Permit	Palo Pinto		City of Gordon	New	no	250,000		From plant site to Gordon City Reservoir; then to an unnamed tributary; then to Gibson Creek; then to Palo Pinto Creek; then to Palo Pinto Lake
5/27/2016	WQ0010380002	TX0047724	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Parker	Weatherford	City of Weatherford	Amendment	addition of an outfall (002) as an alternative discharge			From plant site to an unnamed ditch; then to an unnamed tributary; then to Town Creek; then to the South Fork Trinity River; then to a pipeline into an unnamed creek; then to Lake Weatherford
6/13/2016	WQ0014411001	TX0058360	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Alvarado	Blue Waters Property Owners Association, Sewer Service and Water Supply Corporation	Renewal	no	30,000		From plant site to Lake Alvarado; then to Turkey Creek; then to North Fork Chambers Creek; then to Chambers Creek Above Richland Chambers Reservoir
6/13/2016	WQ0014246001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Celina	City of Celina	Renewal	no	950,000	823	Discharged to an unnamed tributary; then to Little Elm Creek; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
6/13/2016	WQ0010442001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Farmersville	City of Farmersville	Renewal	no	225,000		From plant site to an unnamed tributary of Elm Creek; then to Elm Creek; then to Lavon Lake
6/13/2016	WQ0010442002		Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Farmersville	City of Farmersville	Renewal	no	530,000		From plant site to an unnamed tributary of Elm Creek; then to Elm Creek; then to Lavon Lake
6/13/2016	WQ0010722001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Palo Pinto		City of Graford	Renewal	no	111,000	1206	Discharged to an unnamed tributary of Pecan Branch; then to Pecan Branch; then to Keechi Creek; then to the Brazos River Below Possum Kingdom Lake in Segment No. 1206 of the Brazos River Basin
6/13/2016	WQ0014577001	TX0127345	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Lavon	City of Lavon	Renewal	no	250,000		From plant site to Bear Creek; then to Camp Creek; then to Lake Ray Hubbard
6/13/2016	WQ0013590001	TX0111333	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Hood	Lipan	City of Lipan	Amendment	increase in the pH upper limits			From plant site via pipe to Kickapoo Creek; Then to the Brazos River Below Possum Kingdom Lake
6/13/2016	WQ0013769001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson	Burleson	EMCAD Water and Wastewater, LLC	Renewal	no	42,000	838	Discharged to an unnamed tributary; then to Valley Branch; then to Walnut Creek; then to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin
6/13/2016	WQ0002964000	TX0103292	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Collin	Frisco	Exide Technologies	Amendment	the addition of wastewater sources and an increase in the discharge of treated wastewater to a volume not to exceed a daily average flow of 400,000 gallons per day.			From plant site via pipe to Stewart Creek

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
6/13/2016	WQ0014627001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman		Helms Trail Properties, Inc.	Renewal	no	20,000	819	Discharged to Buffalo Creek; then to Lateral Site No. 2 (NRCS pond); then to Buffalo Creek; then to East Fork Trinity River in Segment No. 0819 of the Trinity River Basin
6/13/2016	WQ0014350001	TX0124923	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Johnson		Johnson County Special Utility District	Amendment	removal of an intra boat clarifier, the addition of several types of equipment to the facility and to increase the discharge of treated wastewater at a volume not to exceed a daily average flow of 790,000 gpd	790,000		From plant site to Village Creek; then to Lake Arlington
6/13/2016	WQ0014192001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Texas Land Application Permit Renewal)	Collin	Princeton	Lake Lavon Baptist Encampment	Renewal	no	625		
6/13/2016	WQ0013352001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Tarrant		Mansfield Independent School District	Renewal	no	12,000	828	
6/13/2016	WQ0013785001	TX0093696	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	The Colony	Marine Quest-Hidden Cove, L.P.	Renewal	no	16,000		From plant site to Lewisville Lake
6/13/2016	WQ0004852000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Parker	Weatherford	Parker County Special Utility District	Renewal	no	198,000	1206	From plant site directly to Brazos River Below Possum Kingdom Lake in Segment No. 1206 of the Brazos River Basin
6/13/2016	WQ0004379000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Ellis	Midlothian	TXI Operations LP	Renewal	no		838	Discharged to a drainage ditch; then to Cottonwood Creek; then to Natural Resource Conservation Service (NRCS) reservoir; then to Cottonwood Creek; then to Newton Branch; then to Soap Creek; then to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin
6/20/2016	WQ0014837002	TX0137022	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Palo Pinto		City of Gordon	Renewal	no	250,000		From plant site to Gordon City Reservoir; then to an unnamed tributary; then to Gibson Creek; then to Palo Pinto Creek; then to Palo Pinto Lake
6/20/2016	WQ0010695001	TX0023396	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Kaufman	Kemp	City of Kemp	Renewal	no	350,000		From plant site to an unnamed tributary; then to an unnamed tributary (Willow Creek) then to Kings Creek of Cedar Creek Reservoir
6/20/2016	WQ0010729001	TX0024198	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton		City of Krum	Renewal	no	700,000		From plant site to North Hickory Creek; then to Hickory Creek; then to Lewisville Lake
6/20/2016	WQ0011570001	TX0053112	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	The Colony	City of The Colony	Renewal	no	4,500,000		From plant site directly to Lake Lewisville
6/21/2016	WQ0014143001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Justin	Aqua Texas Inc.	Renewal	no	450,000	826	Discharged to Trail Creek; then to Denton Creek; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
6/21/2016	WQ0010834001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman		City of Crandall	Renewal	no	900,000	819	Discharged to an unnamed tributary; then to Buffalo Creek; then to the East Fork Trinity River in Segment No. 0819 of the Trinity River Basin
6/21/2016	WQ0014486001	TX0126241	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Anna	Collin County and Young Men's Christian Association of Metropolitan Dallas	Renewal	no	32,000		From plant site to an unnamed tributary of Elm Grove Creek; then to Elm Grove Creek; then to an unnamed lake on Elm Grove Creek; then to Elm Grove Creek; then to Sister Grove Creek; then to Lavon Lake
6/21/2016	WQ0014854001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro		Texas Department of Transportation	Renewal	no	14,000	836	Discharged directly into Richland-Chambers Reservoir in Segment No. 0836 of the Trinity River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
6/23/2016	WQ0014101001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson		Alvarado Independent School District	Renewal	no	35,000	838	Discharged to an unnamed tributary; then to King Branch; then to Walnut Creek; then to Joe Pool Lake in Segment No. 0838 of the Trinity River
6/23/2016	WQ0013675001	TX0026581	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis		City of Bardwell	Renewal	no	80,000		From plant site to an unnamed ditch; then to an unnamed tributary; then to Bardwell Reservoir
6/23/2016	WQ0010026001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro	Dawson	City of Dawson	Renewal	no	130,000	837	Discharged to an unnamed tributary; then to Battle Creek; then to Richland Creek Above Richland Chambers Reservoir in Segment No. 0837 of the Trinity River Basin
6/23/2016	WQ0010027004	TX0119849	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Denton	City of Denton	Renewal	no	800,000		From plant site via pipe to an unnamed tributary; then to Hog Branch; then to Denton Creek; then to Grapevine Lake
6/23/2016	WQ0010862001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise	Runaway Bay	City of Runaway Bay	Renewal	no	400,000	811	Discharged directly into Bridgeport Reservoir in Segment No. 0811 of the Trinity River Basin
6/23/2016	WQ0011382001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Texas Land Application Permit Renewal)	Wise	Azle	Fort Worth Independent School District	Renewal	no	50,000		
6/23/2016	WQ0011646001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Navarro	Corsicana	Mildred Independent School District	Renewal	no	20,000	836	Drainage basin of the Richland-Chambers Reservoir in Segment No. 0836 of the Trinity River Basin
6/29/2016	WQ0004663000	TX0126080	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Dallas	Buckley Oil Company	Renewal	no			From plant site to Able Sump; then to the Upper Trinity River
6/29/2016	WQ0010379001	TX0027537	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Waxahachie	City of Waxahachie	Renewal	no	8,000,000		From plate site to Waxahachie Creek; then to Bardwell Reservoir
6/29/2016	WQ0004897000		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Texas Land Application Permit Renewal)	Wise	Poolville	Wise County Power Company, LLC	Renewal	no	8,640		
6/30/2016	WQ0002427000	TX0083437	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Midlothian	Ash Grove Cement Company	Renewal	no	300,000		From plant site to an unnamed tributary of Bedford Branch; then to Bedford Branch; then to Joe Pool Lake
6/30/2016	WQ0010444001	TX0022420	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Navarro	Frost	City of Frost	Renewal	no	50,000		From plant site to an unnamed tributary; then to Elm Branch; then to Mill Creek; then to Chambers Creek above Richland-Chambers Reservoir
6/30/2016	WQ0011312001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Justin	City of Justin	Renewal	no	800,000	826	Discharged to Trail Creek; then to Denton Creek; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
7/5/2016	WQ0014263001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton		Aqua Texas Inc.	Renewal	no	225,000	826	Discharged to an unnamed drainage ditch; then to Elizabeth Creek; then to Denton Creek; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
7/5/2016	WQ0010027003	TX0047180	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Denton	City of Denton	Renewal	no	21,000,000		From plant site to Pecan Creek; then to Lewisville Lake
7/5/2016	WQ0002580000	TX0090425	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Midlothian	Holcim Limited Partnership	Renewal	no			From plant site via outfall 001 to an unnamed tributary of North Prong Creek; then to North Prong Creek; then to Waxahachie Creek; then to Bradwell Reservoir
7/5/2016	WQ0013352002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Tarrant	Burleson	Mansfield Independent School District	Renewal	no	20,000	838	Discharged to an unnamed tributary; then to Valley Branch; then to Walnut Creek; then to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin
7/5/2016	WQ0013759001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Parker		Town of Annetta	Renewal	no		831	Located in the drainage basin of Clear Fork Trinity River Below Lake Weatherford in Segment No. 0831 of the Trinity River Basin
7/7/2016	WQ0014416001	TX0125628	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Denton	City of Denton	Renewal	no	950,000		From plant site to Pond 1; then to Pond 2; then to Clear Creek; then to Lewisville Lake

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
7/7/2016	WQ0014977001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise	Rhome	Rolling V Ranch Water Control and Improvement District No. 1 of Wise County	Renewal	no	250,000		From plant site via pipe to Moss Branch; then to Indian Creek; then to Eagle Mountain Reservoir
7/11/2016	WQ0015479001	TX0137138	Notice of Receipt of Application	Obtain Water Quality Permit	Denton	Krum	Big Sky Trails, Ltd	New	no	680,000		From plant site via pipe; then to an unnamed tributary of Denton Creek; then to Denton Creek; then to Lake Grapevine
7/11/2016	WQ0010060003		Notice of Application and Preliminary Decision	TPDES Permit for Wastewater Renewal	Dallas	Sunnyvale	City of Dallas	Renewal	no	15,000,000	819	Discharged directly to East Fork Trinity River in Segment No. 0819 of the Trinity River Basin
7/11/2016	WQ0015482001	TX0137154	Notice of Receipt of Application	Obtain Water Quality Permit Proposed	Kaufman		Daedelus Corporation	New	no	20,000		From plant site to a ditch; then to Brushy Creek; then to Kings Creek; then to Cedar Creek Reservoir
7/11/2016	WQ0011451001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Wylie	Seis Lagos Utility District and North Texas Municipal Water District	Renewal	no	250,000	821	Discharged to an unnamed tributary of Lavon Lake; then to Avon Lake in Segment No. 0821 of the Trinity River Basin
7/11/2016	WQ0013868001	TX0118770	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Alvarado	Shalimar Fort Worth LP	Renewal	no	22,500		From plant site to an unnamed tributary; then to Walnut Creek; then to Joe Pool Lake
7/18/2016	WQ0003838000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Denton	Denton	Acme Brick Company	Renewal	no		823	Discharged via Outfall 001 to an unnamed tributary of Hickory Creek; then to Hickory Creek; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin and via Outfall 002 to an unnamed tributary of Fletcher Branch; then to Fletcher Branch; then to two unnamed reservoirs; then to Fletcher Branch; then to Hickory Creek in Segment No 0823 of The Trinity River Basin
7/18/2016	WQ0014887001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson	Godley	City of Godley	Renewal	no	360,000	1228	Discharged to West Nolan Creek; then to Nolan River; then to Lake Pat Cleburne in Segment No. 1228 of the Brazos River Basin
7/18/2016	WQ0010486002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Tarrant	Grapevine	City of Grapevine	Renewal	no	5,750,000	826	Discharged to Morehead Branch; then to Grapevine lake in Segment No. 0826 of the Trinity River Basin
7/18/2016	WQ0010612001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Tarrant		St. Francis Village	Renewal	no	85,000	803	Discharged via pipe to Benbrook Lake in Segment No. 0803 of the Trinity River Basin
7/19/2016	WQ0010060001	TX0047830	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Dallas	City of Dallas	Renewal	no	200,000,000		From plant site directly to the Upper Trinity River
7/19/2016	WQ0010443004	TX0125563	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Ennis	City of Ennis	Renewal	no	250,000		From plant site to an unnamed tributary; then to Bardwell Reservoir
7/19/2016	WQ0011028001	TX0117056	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Navarro		Rice Water Supply and Sewer Service Corporation	Renewal	no	86,000		From plant site to an unnamed creek; then to Cummins Creek; then to Chambers Creek Above Richland-Chambers Reservoir
7/21/2016	WQ0013937001	TX0020290	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Milford	City of Milford	Renewal	no	120,000		From plant site via outfall 001 and 002 to an unnamed tributary; then to Mills Creek; then to Chambers Creek Above Richland Chambers Reservoir
7/25/2016	WQ0014186001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton		Aqua Texas Inc.	Renewal	no	330,000	826	Discharged to an unnamed creek; then to Elizabeth Creek; then to Denton Creek; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
7/25/2016	WQ0014792001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Tarrant	Fort Worth	Benbrook Texas Limited Partnership	Renewal	no	35,000	830	Discharged to an unnamed tributary; then to Benbrook Lake in Segment No. 0830 of the Trinity River Basin
7/25/2016	WQ0010431001	TX0053571	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis		City of Maypearl	Renewal	no	175,000		From plant site to a side channel; then to North Fork Chambers Creek; then to Chambers Creek Above Richland Chambers Reservoir

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
7/25/2016	WQ0014372001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Sanger	City of Sanger	Renewal	no	980,000	823	Discharged to an unnamed ditch; then to Ranger Branch; then to Paddock Lake; then to Ranger Branch; then to Clear Creek; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
7/25/2016	WQ0003446000	TX0108065	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Grand Prairie	Forterra Pressure Pipe Inc	Renewal	no			From plant site via a series of abandoned borrow pits; then to Lower West Fork Trinity River
7/25/2016	WQ0010221001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Dallas	Mesquite	North Texas Municipal Water District	Renewal	no	41,000,000	819	Discharged to South Mesquite Creek; then to East Fork Trinity River in Segment No. 0819 of the Trinity River Basin
8/2/2016	WQ0010131001	TX0022632	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise		City of Boyd	Renewal	no	240,000		From plant site to West Fork Trinity River Below Bridgeport Reservoir
8/2/2016	WQ0010060005	TX0002372	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Carrollton	City of Dallas	Renewal	no	5,000,000		From plant site via pipe directly to Elm Fork Trinity River Below Lewisville Lake
8/2/2016	WQ0010009001	TX0024911	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise	Decatur	City of Decatur	Renewal	no	1,200,000		From plant site to Center Creek; then to Martin Branch; then to West Fork Trinity River Below Bridgeport Reservoir
8/2/2016	WQ0010172002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin		City of Frisco	Renewal	no	300,000	823	Discharged to Cottonwood Branch; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
8/2/2016	WQ0014837002		Notice of Application and Preliminary Decision	TPDES Permit for Wastewater New	Palo Pinto		City of Gordon	New	no	250,000	1230	Discharged via pipe to Gordon City Reservoir; then to an unnamed tributary; then to Gibson Creek; then to Palo Pinto Creek; then to Lake Palo Pinto in Segment No. 1230 of the Brazos River Basin
8/2/2016	WQ0014522001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hunt	Hawk Cove	City of Hawk Cove	Renewal	no	200,000	507	Discharged directly to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
8/2/2016	WQ0010579001	TX0052949	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Kaufman	Mabank	City of Mabank	Renewal	no	400,000		From plant site to a south-flowing unnamed tributary; then to southwest flowing unnamed tributary; then to Prairie Creek; then to Cedar Creek Reservoir
8/2/2016	WQ0010649001	TX0032646	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Parker	Springtown	City of Springtown	Renewal	no	480,000		From plant site to Walnut Creek; then to Eagle Mountain Reservoir
8/2/2016	WQ0010481001		Notice of Application and Preliminary Decision	TPDES Permit for Wastewater Renewal	Collin	Wylie	North Texas Municipal Water District	Renewal	no	1,890,000	0820, 0821	Discharged via outfalls 001 and 002 to Rush Creek; then to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin; via outfall 005 and 006 to an unnamed tributary; then to Rush Creek; then to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin; via outfall 003 and 004 to a NTMWD drainage ditch then to an unnamed creek; then to Lavon Lake in Segment No. 0821 of the Trinity River Basin
8/3/2016	WQ0014841001	TX0129909	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise		Ivy Valley Utilities	Renewal	no	300,000		From plant site to West Fork Trinity River Below Bridgeport Reservoir
8/3/2016	WQ0014665001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Texas Land Application Permit Renewal)	Ellis	Waxahachie	Southwest Festivals, Inc and Richard Korsh	Renewal	no	17,700		
8/3/2016	WQ0004687000	TX0126268	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Dallas	Univar USA Inc	Renewal	no			From plant site from outfall 001 via a pipeline and from outfall 003 via overland flow from a settling pond, to the city of Dallas stormwater collection system; then to a series of ditches; then to an unnamed tributary; then to Fivemile Creek; then to the Upper Trinity River
8/3/2016	WQ0015002001	TX0133019	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise		West Wise Special Utility District	Renewal	no	50,000		From plant site directly to the West Fork Trinity River Below Bridgeport Reservoir



Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
8/11/2016	WQ0010443002	TX0047261	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Ellis	Ennis	City of Ennis	Amendment	Increase in the discharge of treated wastewater to an annual average flow of 4,000,000 GPD and the removal of cyanide and mercury limits.	4,000,000		From plant site to Cummins Creek' then to Chambers Creek Above Richland-Chambers Reservoir
8/11/2016	WQ0013910001	TX00116211	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Kaufman		Kaufman County Fresh Water Supply District No 1A	Amendment	Increase in discharge of treated wastewater at a volume not to exceed an annual average flow of 1,200,000 GPD	1,200,000		From plant site to an unnamed tributary; then to Big Brushy Creek; then to Kings Creek; then to Cedar Creek Reservoir
8/16/2016	WQ0010847001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Parker	Aledo	City of Aledo	Renewal	no	600,000	831	Discharge to an unnamed tributary; then to Clear Fork Trinity River Below Lake Weatherford in Segment No. 0831 of the Trinity River Basin
8/16/2016	WQ0010442001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Farmersville	City of Farmersville	Renewal	no	225,000	821	Discharged to an unnamed tributary of Elm Creek; then to Elm Creek; then to Lavon Lake in Segment No. 0821 of the Trinity River Basin
8/16/2016	WQ0014192001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Collin		Lake Lavon Baptist Encampment	Renewal	no	625	821	located in the drainage basin of Lake Lavon in Segment No. 0821 of the Trinity River Basin
8/16/2016	WQ0014977001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise	Rhame	Rolling V Ranch Water Control and Improvement District No. 1 of Wise County	Renewal	no	250,000	809	discharged to Moss Branch; then to Indian Creek; then to Eagle Mountain Reservoir in Segment No. 0809 of the Trinity River Basin
8/17/2016	WQ0014125001		Notice of Receipt of Application	Obtain Water Quality Permit (Texas Land Application Permit) Renewal	Tarrant		Aqua Texas Inc.	Renewal	no	150,000		
8/17/2016	WQ0010023001	TX0023787	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise	Chico	City of Chico	Renewal	no	150,000		From plant site to Dry Creek; then to gravel pits; then to West Fork Trinity River Below Bridgeport Reservoir
8/17/2016	WQ010701002	TX0118621	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise	Rhame	City of Rhame	Renewal	no	150,000		From plant site to Oates Branch; then to West Fork Trinity River Below Bridgeport Reservoir
8/17/2016	WQ0014003001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Parker		Cowtown RV Park Ltd	Renewal	no	21,600	831	Discharged to an unnamed tributary; then to Clear Fork Trinity River Below Lake Weatherford in Segment No. 0831 of the Trinity River Basin
8/17/2016	WQ0014840001	TX0067504	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Tarrant	Fort Worth	The Fort Worth Boat Club	Renewal	no	15,800		From plant site to Eagle Mountain Reservoir
8/17/2016	WQ0013904001	TX0126616	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Midlothian	The Salvation Army	Renewal	no	50,000		From plant site to pond located on the permittee's property; then to an unnamed creek; then to an unnamed lake; then to an unnamed tributary of Armstrong Creek; then to Armstrong Creek; then to Boggy Branch; then to Cottonwood Creek; then to North Fork of Chambers Creek; then to Chambers Creek Above Richland-Chambers Reservoir
8/22/2016	WQ0013834001	TX0099732	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Parker	Willow Park	City of Willow Park	Amendment	increase the discharge of treated wastewater to a volume not to exceed a daily average flow of 342,000 gpd	342,000		From plant site via pipeline to Clear Fork Trinity River Below Lake Weatherford
8/22/2016	WQ0011103001	TX0021717	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis		Forreston Sewer Service and Water Supply Corporation	Renewal	no	40,000		From plant site to Mill Branch; then to Chambers Creek Above Richland Chambers Reservoir
8/22/2016	WQ0010984001	TX0022811	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Ferris	Trinity River Authority of Texas	Renewal		24,000,000		From plant site via pipe to Ten Mile Creek; then to Upper Trinity River
8/24/2016	WQ0010611002	TX0106291	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Keene	City of Keene	Renewal	no	830,000		From plant site to Turkey Creek; then to Lake Alvarado; then to Turkey Creek; then to North Fork Chambers Creek; then to Chambers Creek Above Richland-Chambers Reservoir

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
8/24/2016	WQ0010701001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise	Rhome	City of Rhome	Renewal	no	100,000	826	Discharged to an unnamed tributary; then to Elizabeth Creek; then to Denton Creek; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
8/24/2016	WQ0015034001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Amendment	Johnson		Joco Holding Corporation	Amendment	reduction in the daily average flow from 30,000 gpd to 10,000 gpd and to decrease the acreage irrigated from 20 acres to 3 acres, with corresponding increase in the application rate	9,450	828	Located in the drainage basin of Lake Arlington in Segment No. 0828 of the Trinity River Basin
8/24/2016	WQ0015411001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson		Johnson County Pipe, Inc.	Renewal	no	20,000	838	Discharged to Fish Spring Branch; Then to Mountain Creek; then to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin
8/24/2016	WQ0010257001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Dallas	Richardson	North Texas Municipal Water District	Renewal	request for temporary variance to the existing water quality standard for dissolved copper. The variance will authorize a 3-year period during which the applicant will conduct a water quality study of Flody Branch and Cottonwood Creek. The study will determine if a site-specific amendment to the dissolved copper water quality standards is justified	4,750,000	827	Discharged to Floyd Branch; then to Cottonwood Creek; then to White Rock Creek; then to White Rock Lake in Segment No. 0827 of the Trinity River Basin
8/24/2016	WQ0014484001	TX0120022	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Roanoke	Northlake Partners, Ltd	Renewal	no	25,000		From plant site to a drainage ditch; then to an unnamed tributary; then to Elizabeth Creek; then to Denton Creek; Then to Grapevine Lake
8/24/2016	WQ0013868001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson		Shalimar Fort Worth LP	Renewal	no	22,500	838	Discharged to an unnamed tributary; then to Walnut Creek; then to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin
8/29/2016	WQ0014486001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Anna	Collin County and Young Men's Christian Association of Metropolitan Dallas	Renewal	no	32,000	821	Discharged to an unnamed tributary; then to Elm Grove Creek; then to an unnamed lake; then to Elm Grove Creek; then to Lavon Lake in Segment No. 0821 of the Trinity River Basin
9/2/2016	WQ0013401001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Texas Land Application Permit Renewal)	Denton	Argyle	A&D Corley Enterprises, Ltd	Renewal	no	5,000		
9/2/2016	WQ0004112000	TX0118745	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Waxahachie	Matheson Tri-Gas Inc	Renewal	no	40,000		From plant site to Mustang Creek; then to Bardwell Reservoir
9/12/2016	WQ0013920001	TX0119202	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton		Aviation Utilities Services, Inc	Renewal	no	90,000		From plant site to Cleveland Branch; then to Centon Creek; then to Grapevine Lake
9/12/2016	WQ0014339001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise	Alvord	City of Alvord	Renewal	no	112,000	810	Discharged to an unnamed ditch; then to an unnamed tributary of Big Sandy Creek (locally known as Elm Creek); then to Big Sandy Creek; then to the West Fork of the Trinity River below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
9/12/2016	WQ0010739001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Navarro	Barry	City of Barry	Renewal	no	20,000	837	located in the drainage basin of Richland Creek Above Richland-Chambers Reservoir in Segment No. 0837
9/12/2016	WQ0011626001	TX0057231	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise	Newark	City of Newark	Renewal	no	150,000		From plant site via outfall 001 to a series of wetland ponds; then to an unnamed tributary;
9/12/2016	WQ0012909001	TX0097853	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Tarrant	Fort Worth	Eagle Mountain RV Park, LLC	Renewal	no	6,000		From plant site to Eagle Mountain Reservoir

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
9/12/2016	WQ0001178000		Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Waxahachie	Owens Corning Insulating Systems, LLC	Renewal	no			From plant site to an unnamed drainage ditch; then to Mustang Creek; then to Barwell Reservoir
9/12/2016	WQ0010903001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Lakewood Village	Town of Lakewood Village	Renewal	no	100,000	823	Discharge to Lewisville Lake in Segment No.0823 of the Trinity River Basin
9/12/2016	WQ0010698003		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton		Upper Trinity Regional Water District	Renewal	no	5,225,000	823	Discharged to unnamed tributary; then to Doe Branch prtion of Lake Lewisville in Segment No 0823 of the Trinity River Basin
9/19/2016	WQ0011606001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro		City of Blooming Grove	Renewal	no	100,000	837	Discharged to an unnamed tributary of Rush Creek; then to Rush Creek; then to Richland Creek Above Richland-Chambers Reservoir in Segment No. 0837 of the Trinity River
9/19/2016	WQ0014416001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton		City of Denton	Renewal	no	950,000	823	Discharged to pond 1; then to pond 2; then to Clear Creek; then to Lewisville Lake in Segemtn No. 0823 of the Trinity River Basin
9/19/2016	WQ0010180001	TX0024503	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Grandview	City of Grandview	Renewal	no	300,000		From plant site to Island Creek; then to South Fork Chambers Creek; then to Chambers Creek Above Richland Chambers Reservoir
9/19/2016	WQ0012051001	TX0057959	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Wylie	Collin Park Marina	Renewal	no	20,000		From plant site directly to Lavon Lake
9/19/2016	WQ0013376001	TX0102806	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Burleson	S&K Oakridge Square Properties	Renewal	no	19,500		From plant site to an unnamed tributary; then to Quil Miller Creek; then to Village Creek; then to Lake Arlington
9/19/2016	WQ0015002001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise		West Wise Special Utility District	Renewal	no	50,000	810	Discharged directly to West Fork Trinity River Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
10/3/2016	WQ0014910001	TX0119687	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise		Aqua Texas Inc.	Renewal	no	450,000		From plant site to an unnamed tributary; then to Indian Creek; then to Eagle Mountain Reservoir
10/3/2016	WQ0013981001		Notice of Application and Preliminary Decision	TPDES Permit for Muncial Wastewater Renewal	Ellis	Avalon	Avalon Water Supply and Sewer Service Corporation	Renewal	no	25,000	814	Discharged to an unnamed tributary; then to Soul Conservation Service Dam 93; then to an unnamed tributary; then to chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
10/3/2016	WQ0013427001	TX0122386	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise	Paradise	Camp Summit, Inc	Renewal	no	8,020		From plant site to an unnamed tributary; then to Garrett Creek; then to West Fork Trinity River Below Bridgeport Reservoir
10/3/2016	WQ0011286001	TX0103624	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Kaufman	Terrell	Chhotubhai Thakorbhai Patel	Renewal	no	25,000		From plant site to an unnamed pond; then to an unnamed drainage swale; then to Big Brushy Creek; then to Kings Creek; then to Cedar Creek Reservoir
10/3/2016	WQ0011283001	TX0056677	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Anna	City of Anna	Renewal	no	1,225,000		From plant site via outfall 001 and 002 to an unnamed tributary; then to Slayter Creek; then to Throckmorton Creek; then to East Fork Trinity River; then to Lake Lavon
10/3/2016	WQ0013647001		Notice of Application and Preliminary Decision	TPDES Permit for Muncial Wastewater Amendment	Denton	Aubrey	City of Aubrey	Amendment	increase in the discharge of treated domestic wastewater from a daily average flow not to exceed 400,000 gallons per day to a daily average flow not to exceed 550,000 gallons per day	550,000	839	Discharged to Aubrey Branch; then to Elm Fork Trinity River Below Ray Rovers Lake in Segment No. 0839 in of the Trinity River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
10/3/2016	WQ001183003		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Tarrant	Azle	City of Azle	Renewal	no	1,010,000	809	Discharged via outfall 003 to Reynolds Branch; then to Ash Creek; then to Eagle Mountain Reservoir and via outfall 004 to an unnamed drainage slough; then to Ash Creek; then to Eagle Mountain Reservoir in Segment No. 0809 of the Trinity River Basin
10/3/2016	WQ0010442002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Farmersville	City of Farmersville	Renewal	no	530,000	821	Discharged to an unnamed tributary of Elm Creek; then to Elm Creek; then to Lavon Lake in Segment No. 0821 of the Trinity River Basin
10/3/2016	WQ0010444001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro	Frost	City of Frost	Renewal	no	50,000	814	Discharged to an unnamed tributary; then to Elm Branch; then to Mill Creek; then to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
10/3/2016	WQ0010729001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton		City of Krum	Renewal	no	700,000	823	Discharged to North Hickory Creek; then to Hickory Creek; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
10/3/2016	WQ0015482001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Kaufman		Daedelus Corporation	New	no	20,000	818	Discharged to a ditch; then to Big Brushy Creek; then to Kings Creek; then to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin
10/3/2016	WQ0004927000	TX0127779	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Dallas	Dallas 2100 Ross, LP	Renewal	no	29,100		From plant site via City of Dallas Municipal Separate Storm Sewer System (MS4) to an unnamed tributary; then to Upper Trinity River
10/3/2016	WQ0004161000	TX0119784	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Dallas	FPG CT Owner	Renewal	no	155,000		From plant site to a City of Dallas municipal storm sewer; then to an unnamed ditch; then to the Upper Trinity River
10/7/2016	WQ0004663000		Notice of Application and Preliminary Decision	Water Quality TPDES Permit Renewal	Dallas	Dallas	Buckley Oil Company	Renewal	no		805	Discharged to Able Sump; then to the Upper Trinity River in Segment No. 0805 of the Trinity River Basin
10/7/2016	WQ0010443004		Notice of Application and Preliminary Decision	TPDES Permit for Wastewater Renewal	Ellis	Ennis	City of Ennis	Renewal	no	250,000	815	Discharged to an unnamed tributary; then to Bardwell Reservoir in Segment No. 0815 of the Trinity River Basin
10/7/2016	WQ0011103001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis		Forreston Sewer Service and Water Supply Corporation	Renewal	no	40,000	814	Discharged to Mill Branch; then to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River
10/7/2016	WQ0014350001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Johnson	Burleson	Johnson County Special Utility District	Amendment	increase in the discharge of treated domestic wastewater from a daily average flow not to exceed 700,000 gpd to a daily average flow not to exceed 790,000 gpd	790,000	828	Discharged to Village Creek; then to Lake Arlington in Segment No. 0828 of the Trinity River Basin
10/7/2016	WQ0014556001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson		Shalimar Fort Worth LP	Renewal	no	9,000	1227	Discharged to a ditch; then to West Buffalo Creek; then to a pond; then to West Buffalo Creek; then to Buffalo Creek; then to Nolan River in Segment No. 1227 of the Brazos River Basin
10/7/2016	WQ0014817001	TX0129704	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton		Talley Land Development Ltd	Renewal	no	1,200,000		From plant site via a pipe to Little Elm Creek; then to Lewisville Lake
10/7/2016	WQ0011600001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Town of Little Elm	Town of Little Elm	Renewal	no	4,000,000	823	Discharged to an unnamed tributary; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
10/12/2016	WQ0014411001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson	Alvarado	Blue Waters Oaks Property Owners Association, Sewer Service and Water Supply Corporation	Renewal	no	30,000	814	Discharged to Lake Alvarado; then to Turkey Creek; then to North Fork Chambers Creek; then to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
10/12/2016	WQ0010027004		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Denton	Denton	City of Denton	Renewal	no	800,000	826	Discharged via pipe to an unnamed tributary; then to Hog Branch; then to Denton Creek; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
10/12/2016	WQ0014628001	TX0032212	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Dallas	D-Bar-B Water-Wastewater Supply Corporation	Renewal	no	24,000		From plant site to an unnamed borrow pit pond; then to a roadside ditch; then to Trinity River Floodplain ponds and wetlands; then to Upper Trinity River
10/12/2016	WQ0013518001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Tarrant		EMCAD Water and Wastewater, LLC	Renewal	no	96,300	828	Discharged to an unnamed tributary of Deer Creek; then to Deer Creek; then to Village Creek; then to Lake Arlington in Segment No. 0828 of the Trinity River Basin
10/12/2016	WQ0001214000	TX0000825	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Wise	Chico	Hanson Aggregates LLC	Amendment	authorize adding a pond			From plant site via outfalls 001 and 002 to an unnamed tributary of Dry Creek; then to Dry Creek; then to West Fork Trinity River Below Bridgeport Reservoir
10/19/2016	WQ0010402003		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro	Corsicana	City of Corsicana	Renewal	no	4,950,000	836	Discharged via outfall 001 to Post Oak Creek; then to Richland-Chambers Reservoir in Segment No. 0836 of the Trinity River Basin and via outfall 002 to an unnamed tributary; then to Post Oak Creek; then to Richland-Chambers Reservoir in Segment No. 0836 of the Trinity River Basin
10/19/2016	WQ0014323001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Aubrey	Upper Trinity Regional Water District	Renewal	no	2,000,000	823	Discharged to Cantrell Slough; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
10/26/2016	WQ0002427000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Ellis	Midlothian	Ash Grove Cement Company	Renewal	no		838	Discharged to an unnamed tributary; then to Bedford Branch; then to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin
10/26/2016	WQ0010611002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson	Keene	City of Keene	Renewal	no	830,000	814	Discharged to Turkey Creek; then to Lake Alvarado; then to Turkey Creek; then to North Fork Chambers Creek; then to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
10/26/2016	WQ0010695001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman		City of Kemp	Renewal	no	350,000	818	Discharged to an unnamed tributary; then to an unnamed tributary (Willow Creek); then to Kings Creek portion of Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin
10/26/2016	WQ0014577001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Lavon	City of Lavon	Renewal	no	250,000	820	Discharged to Bear Creek; then to Camp Creek; then to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin
10/26/2016	WQ0011382001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Wise	Azle	Fort Worth Independent School District	Renewal	no	50,000	809	
10/26/2016	WQ0010363001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Plano	North Texas Municipal Water District	Renewal	no	24,000,000	820	Discharged to Rowlett Creek; then to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin
10/28/2016	WQ0012114001	TX0079391	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Kaufman	Kaufman	City of Kaufman	Renewal	no	1,200,000		From plant site to Prairie Branch; then to Big Cottonwood Creek; then to Kings Creek; then to Cedar Creek Reservoir
10/28/2016	WQ0011593001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton		Trophy Club Municipal Utility District No. 1	Renewal	no	1,750,000	826	Discharged to an unnamed pond (golf course pond) and/or an unnamed tributary; then to Marshall Branch; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin



Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
11/2/2016	WQ0013401001		Notice of Application and Preliminary Decision		Denton	Argyle	A&D Corley Enterprises, Ltd	Renewal	no	5,000	823	Located in the drainage basin of Lake Lewisville in Segment No. 0823 of the Trinity River Basin
11/2/2016	WQ0013785001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	The Colony	Marine Quest-Hidden Cove, L.P.	Renewal	no	16,000	823	Discharged directly to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
11/7/2016	WQ0010131001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise	Boyd	City of Boyd	Renewal	no	240,000	810	Discharged directly to West Fork Trinity River Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
11/7/2016	WQ0010060005		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Dallas	Carrollton	City of Dallas	Renewal	no	5,000,000	822	Discharged directly to Elm Fork Trinity River Below Lewisville Lake in Segment No. 0822 of the Trinity River Basin
11/7/2016	WQ0010060001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Dallas	Dallas	City of Dallas	Renewal	no	200,000,000	805	Discharged directly to Upper Trinity River in Segment No. 0805 of the Trinity River Basin
11/7/2016	WQ0010887002	TX0137332	Notice of Receipt of Application	Obtain Water Quality Permit New	Hunt		City of Josephine	New	no	1,500,000		From plant site via pipe to Brushy Creek; then to West Caddo Creek; then to Lake Tawakoni
11/7/2016	WQ0010695002	TX0137324	Notice of Receipt of Application	Obtain Water Quality Permit New	Kaufman	Kemp	City of Kemp	New	no	45,000		From plant site via pipeline to Cedar Creek Reservoir
11/7/2016	WQ0011570001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	The Colony	City of The Colony	Renewal	no	45,000,000	823	Discharged to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
11/7/2016	WQ0010379001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis	Waxahachie	City of Waxahachie	Renewal	no	8,000,000	815	Discharged to Waxahachie Creek; then to Bardwell Reservoir in Segment No. 0815 of the Trinity River Basin
11/7/2016	WQ0011028001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Navarro		Rice Water Supply and Sewer Service Corporation	Amendment	increase in the discharge of treated domestic wastewater from a daily average flow not to exceed 66,000 gpd to a daily average flow not to exceed 86,000 gpd	86,000	814	Discharged to an unnamed creek; then to Cummins Creek; then to chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
11/7/2016	WQ0010348001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis		Trinity River Authority of Texas	Renewal	no	6,000,000	838	Discharged via two outfalls to two unnamed tributaries of Newton Branch; then to Newton Branch; then to SCS Reservoir 10; then to Newton Branch; then to Soap Creek; then to Mountain Creek; then to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin
11/7/2016	WQ0010698003		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Little Elm	Upper Trinity Regional Water District	Renewal	no	5,225,000	823	Discharged to an unnamed tributary; then to Doe Branch portion of Lewisville Lake in Segment No. 0823 of the Trinity River Basin
11/7/2016	WQ0014935001	TX0129089	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin		Wylie Northeast Special Utility District	Renewal	no	300,000		From plant site to an unnamed ditch; then to a wetland; then to an unnamed tributary; then to Lavon Lake
11/11/2016	WQ0013427001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise		Camp Summit, Inc	Renewal	no	8,020	810	Discharged to an unnamed tributary; then to Garrett Creek; then to West Fork Trinity River Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
11/11/2016	WQ0013457001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Denton	Roanoke	Trinity River Authority of Texas	Amendment	authorize an increase in the 2-hr peak flow from 28 million gallons per day (MGD) to 34 MGD at outfall 001 and an increase in the 2-hr peak flow from 20 MGD to 25 MGD at outfall 002		826	Discharged via outfall 001 to Cade Branch; then to Denton Creek; then to Grapevine Lake and via outfall 002 to an unnamed tributary of Whites Branch; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
11/16/2016	WQ0015479001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Krum	Big Sky Trails, Ltd	Renewal	no	680,000	826	Discharged to an unnamed tributary; then to Denton Creek; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
11/16/2016	WQ0010747001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman	Terrell	City of Terrell	Renewal	no	4,500,000	818	Discharged to Kings Creek; then to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
11/16/2016	WQ0014841001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise		Ivy Valley Utilities	Renewal	no	300,000	810	Discharged directly to West Fork Trinity River Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
11/16/2016	WQ0004112000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Ellis	Waxahachie	Matheson Tri-Gas Inc	Renewal	no	40,000	815	Discharged to Mustang Creek; then to Bardwell Reservoir in Segment No. 0815 of the Trinity River Basin
11/16/2016	WQ0004687000		Notice of Application and Preliminary Decision	Water Quality TPDES Permit Renewal	Dallas	Dallas	Univar USA Inc	Renewal	no		805	Discharged from outfall 001 via a pipeline and from outfall 002 via overland flow from a settling pond, to the City of Dallas stormwater collection system; then to a series of ditches; then to an unnamed tributary; then to Fivemile Creek; then to the Upper Trinity River in Segment No. 0805 of the Trinity River Basin
11/21/2016	WQ0014125001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater	Tarrant		Aqua Texas Inc.	Renewal	no	150,000	809	Located in the drainage basin of Eagle Mountain Reservoir in Segment No. 0809 of the Trinity River Basin
11/21/2016	WQ0011286001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman		Chhotubhai Thakorbhai Patel	Renewal	no	25,000	818	Discharged to an unnamed pond; then to an unnamed drainage swale; then to Big Brushy Creek; then to Kings Creek; Then to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin
11/21/2016	WQ0013937001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis	Millford	City of Millford	Renewal	no	120,000	814	Discharged via outfalls 001 and 002 to an unnamed tributary; then to Mill Creek; then to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
11/21/2016	WQ0014795001	TX0026603	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Palmer	City of Palmer	Renewal	no	226,000		From plant site to an unnamed tributary (locally known as Artesian Branch); then to Grove Creek; then to Upper Trinity River
11/21/2016	WQ0010361001	TX0022659	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Pilot Point	City of Pilot Point	Renewal	no	735,000		From plant site to an unnamed tributary; then to Ray Roberts Lake
11/21/2016	WQ0010649001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Parker		City of Springtown	Renewal	no	480,000	809	Discharged to Walnut Creek; then to Eagle Mountain Reservoir in Segment No. 0809 of the Trinity River Basin
11/21/2016	WQ0014198001	TX0123145	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Parker	Weatherford	City of Weatherford Municipal Utility Board of Trustees	Amendment	authorize the addition of proposed outfalls 002 and 003 and increasing the discharge of treated wastewater to a volume not to exceed an annual average flow of 1,000,000 gpd.	1,000,000		The proposed discharge route are via proposed outfall 002 from the facility via pipe to Lake Weatherford and, from proposed outfall 003, from the facility via pipe to a series of irrigation ponds; then to an unnamed creek; then to Clear Fork Trinity River Below Lake Weatherford
11/21/2016	WQ003446000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Dallas	Grand Prairie	Forterra Pressure Pipe Inc	Renewal	no		841	Discharged to a series of abandoned borrow pits; then to Lower West Trinity River in Segment No. 0841 of the Trinity River Basin
11/21/2016	WQ0005212000	TX0137375	Notice of Receipt of Application	Obtain Water Quality Permit New	Somervell	Glen Rose	Lattimore Materials Corp	New	no	9,360,000		From plant site to ephemeral unnamed tributaries of the Brazos River
11/21/2016	WQ0014471001	TX0126128	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Kaufman	Scurry	Scurry-Rosser Independent School District	Renewal	no	40,000		From plant site to an unnamed tributary of Cottonwood Creek; then to Cottonwood Creek; then to Rosser-Trinidad Lake; then to Cottonwood Creek; then to Upper Trinity River
12/5/2016	WQ0012605002	TX0091448	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Argyle	Briarwood Lutheran Ministries	Renewal	no	5,000		From plant site to Poindexter Branch; then to Lewisville Lake
12/5/2016	WQ0010060097	TX0002381	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Dallas	Dallas	City of Dallas	Renewal	no	15,000,000		From plant site to Bachman Creek; then to Elm Fork Trinity River Below Lewisville Lake
12/5/2016	WQ0010027003		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Denton	City of Denton	Renewal	no	21,000,000	823	Discharged to Pecan Creek; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
12/5/2016	WQ0010745001	TX0023027	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Navarro	Kerens	City of Kerens	Renewal	no	210,000		From plant site to an unnamed tributary; then to Rush Creek; then to Trinity River Above Lake Livingston
12/5/2016	WQ0004359000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Amendment	Kaufman	Forney	FPLE Forney, LLC	Amendment	remove internal outfalls 101 and 201 and reclassify reverse osmosis reject water and heat recovery steam generator blowdown as cooling water blowdown	4,000,000	819	Discharged via outfall 001 directly to East Fork Trinity River in Segment No. 0819 of the Trinity River Basin, and via outfall 002 to Buffalo Creek; then to East Fork Trinity River in Segment No. 0819 of the Trinity River Basin
12/5/2016	WQ0015514001	TX0137367	Notice of Receipt of Application	Obtain Water Quality Permit New	Tarrant	Mansfield	Marline Treatment, LLC	New	no	25,000		From plant site via a pipe to Willow Branch; then to Walnut Creek
12/9/2016	WQ0013434001	TX0103276	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Denton	Frisco	City of Hackberry	Renewal	no	580,000		From plant site to an unnamed ditch; then to Lewisville Lake
12/9/2016	WQ0014665001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Ellis	Waxahachie	Southwest Festivals, Inc and Richard Korsh	Renewal	no	17,700	816	
12/9/2016	WQ0013904001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis	Midlothian	The Salvation Army	Renewal	no	50,000	814	Discharged to a pond located on the permittee's property; then to an unnamed creek then to an unnamed lake (locally referred to as Lake Whaley); then to an unnamed tributary of Armstrong Creek; then to Armstrong Creek; then to Boggy Branch; then to Cottonwood Creek; then to North Fork of Chambers Creek; then to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
12/14/2016	WQ0013590001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Hood	Lipan	City of Lipan	Amendment	yes	99,000	1206	Discharged to Kickapoo Creek; then to Brazos River Below Possum Kingdom Lake in Segment No. 1206 of the Brazos River Basin
12/14/2016	WQ0012051001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin		Collin Park Marina	Renewal	no	20,000	821	Discharged directly to Lavon Lake in Segment No. 0821 of the Trinity River Basin
12/14/2016	WQ0010262001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Rockwall		North Texas Municipal Water District	Renewal	no	1,200,000	820	Discharged to Squabble Creek; then to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin
12/14/2016	WQ0001178000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Ellis	Waxahachie	Owens Corning Insulating Systems, LLC	Renewal	no		815	Discharged to an unnamed drainage ditch; then to Mustang Creek; then to Bardwell Reservoir in Segment No. 0815 of the Trinity River Basin
12/19/2016	WQ0011704001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Texas Land Application Permit Renewal)	Palo Pinto		Texas Parks and Wildlife Department	Renewal	no	5,000		
12/20/2016	WQ0010701002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise		City of Rhome	Renewal	no	150,000	810	Discharged to Oates Branch; then to West fork Trinity River Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
12/21/2016	WQ0010567002	TX0126179	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Johnson	Alvarado	City of Alvarado	Renewal	no	600,000		From plant site via pipe to North Fork Chambers Creek; then to Chambers Creek Above Richland-Chambers Reservoir
1/11/2017	WQ0013920001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton		Aviation Utilities Services, Inc	Renewal	no	90,000	826	Discharged to Cleveland Branch; then to Denton Creek; then to Grapevine Lake in Segment No. 0826 of the Trinity River Basin
1/11/2017	WQ0010023001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise	Chico	City of Chico	Renewal	no	150,000	810	Discharged to Dry Creek; then to gravel pits; then to West Fork Trinity River Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
1/11/2017	WQ001009001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise	Decatur	City of Decatur	Renewal	no	1,200,000	810	Discharged to Center Creek; then to Martin Branch; then to West Fork Trinity River Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
1/11/2017	WQ0010180001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson	Grandview	City of Grandview	Renewal	no	300,000	814	Discharged to Island Creek; then to South Fork Chamber Creek; then to Chamber Creek Above Richland Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
1/11/2017	WQ0002580000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Ellis	Midlothian	Holcim Limited Partnership	Renewal	no		815	Discharged via outfall 001 to an unnamed tributary of North Prong Creek; then to North Prong Creek; then to Massey Lake; then to North Prong Creek; then to an unnamed lake; then to North Prong Creek; then to Waxahachie Creek; then to Bardwell Reservoir in Segment No. 0815 of the Trinity River Basin
1/11/2017	WQ0013376001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson	Burleson	S & K Oakridge Square Properties	Renewal	no	19,500	828	Discharged to an unnamed tributary; then to Quil Miller Creek; then to Village Creek; then to Lake Arlington in Segment No. 0828 of the Trinity River Basin
1/11/2017	WQ0014840001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Tarrant	Fort Worth	The Fort Worth Boat Club	Renewal	no	15,800	809	Discharged to Eagle Mountain Reservoir in Segment No. 0809 of the Trinity River Basin
1/17/2017	WQ0011626001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal (Nori) and TPDES Permit for Municipal Wastewater Renewal	Wise	Newark	City of Newark	Renewal	no	150,000	809	Discharged via Outfall 002 to a pipe; thence to an unnamed tributary; thence to Eagle Mountain Reservoir in Segment no. 0809 of the Trinity River Basin
1/17/2017	WQ0015482001			Notice of Public Meeting for TPDES Permit for Municipal Wastewater	Kaufman	Plano	Daedelus Corporation	New	no	20,000	818	Discharged to a ditch; thence to Kings Creek; thence to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin
1/17/2017	WQ0015411001	TX0136646	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Johnson		Johnshon County Pipe, Inc., 800	Minor Amendment	yes	240,000		Discharge will route from the plant site via pipe to Fish Spring Branch; thence to Mountain Creek; thence to Joe Pool Lake.
1/17/2017	WQ0010262001		Notice of Application and Preliminary Decision	Combined - Notice of Receipt of Application and Intent to Obtain a Water Quality Permit, and Notice of Application and Preliminary Decision for TPDES Permit for Municipal Wastewater Renewal	Rockwall	Wylie	North Texas Municipal Water District	Renewal	no	1,200,000	820	Discharged to Squabble Creek; then to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin
1/17/2017	WQ0014484001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Roanoke	Northlake Partners, Ltd	Renewal	no	25,000	829	Discharged to a drainage ditch; thence to an unnamed tributary; thence to Elizabeth Creek; thence to Denton Creek; thence to Grapevine Lake in Segment No. 0829 of the Trinity River Basin
1/17/2017	WQ0010984001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Dallas	Ferris	Trinity River Authority of Texas	Renewal	no	24,000,000	805	Discharged from the plant site via pipe to Tennille Creek; thence to Upper Trinity River in Segment No. 0805 of the Trinity River Basin
1/19/2017	WQ0010060097		Notice of Application and Preliminary Decision	TPDES Permit for Wastewater Renewal	Dallas	Dallas	City of Dallas	Renewal	no	15,000,000	822	Discharged to Bachman Creek; thence to Elm Fork Trinity River Below Lewisville Lake in Segment No. 0822 of the Trinity River Basin
1/19/2017	WQ0010177001		Notice of Application and Preliminary Decision	TPDES Permit Minor Amendment for Municipal Wastewater	Somervell	Glen Rose	City of Glen Rose	Amendment	yes	1,000,000	1229	Discharged via Outfall 001 to an unnamed tributary; thence to Van Zant Branch; thence to Paluxy River/North Paluxy River in Segment No. 1229 of the Brazos River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
1/19/2017	WQ0010579001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman	Mabank	City of Mabank	Renewal	no	400,000	818	Discharged to a south-flowing unnamed tributary; thence to a southwest-flowing unnamed tributary; thence to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin
1/19/2017	WQ0010431001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis	Maypearl	City of Maypearl	Renewal	no	175,000	814	Discharged to a side channel; thence to North Fork Chambers Creek; thence to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
1/19/2017	WQ0010361001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Pilot Point	City of Pilot Point	Renewal	no	735,000	840	Discharged to an unnamed tributary; thence to Ray Roberts Lake in Segment No. 0840 of the Trinity River Basin
1/19/2017	WQ0012909001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Tarrant	Fort Worth	Eagle Mountain RV Park, LLC	Renewal	no	6,000	809	Discharged directly to Eagle Mountain Reservoir in Segment. No. 0809 of the Trinity River Basin
1/19/2017	WQ0015536001	TX0137464	Notice of Receipt of Application	Obtain Water Quality Permit	Denton	Aubrey	Mustang Special Utility District	New	no	15,000,000		Discharge route is from the plant site directly into Little Elm Creek; thence to Lewisville Lake.
1/30/2017	WQ0010326002	TX0137405	Notice of Receipt of Application	Obtain Water Quality Permit	Palo Pinto	Strawn	City of Strawn	New	no	250,000		Discharge route from the plant site to Palo Pinto Creek; thence to Lake Palo Pinto
2/6/2017	WQ0002964000	TX0103292	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Collin	Frisco	Excide Technologies	Amendment	no	400,000		Discharge route is from the plant site via pipe to Stewart Creek
2/6/2017	WQ0013439001	TX0103446	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Wise	Paradise	Paradise Independent School District	Renewal	no	30,000		Discharge route is from the plant site to an unnamed tributary; thence to the West Fork Trinity River Below Bridgeport Reservoir
2/8/2017	WQ0014910001		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Wise & Tarrant		Aqua Texas Inc.	Renewal	no	450,000	809	Discharged to an unnamed tributary; thence to Indian Creek; thence to Eagle Mountain Reservoir in Segment No. 0809 of the Trinity River Basin
2/8/2017	WQ0004161000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Dallas	Dallas	FPG CT Owner, LP	Renewal	no	155,000	805	Discharged to an unnamed ditch; thence to Upper Trinity River in Segment No. 0805 of the Trinity River Basin
2/8/2017	WQ0001214000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Amendment	Wise	Chico	Hanson Aggregates LLC	Major Amendment	yes	Variable	810	Discharged via Outfalls 001 and 002 to an unnamed tributary; thence to Dry Creek; thence to West Fork Trinity River Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
2/14/2017	WQ0013675001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis	Bardwell	City of Bardwell	Renewal	no	80,000	815	Discharged to an unnamed ditch; thence to an unnamed tributary; thence to Bardwell Reservoir in Segment No. 0815 of the Trinity River Basin
2/14/2017	WQ0004927000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Dallas	Dallas	Dallas 2100 Ross, LP	Renewal	no	29,100	805	Discharged via City of Dallas Municipal Separate Storm Sewer System (MS4) to an unnamed tributary; thence to Upper Trinity River in Segment. 0805 of the Trinity River Basin
2/14/2017	WQ0014245001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Frisco	North Texas Municipal Water District	Renewal	no	10,000,000	823	Discharged to Panther Creek; thence to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
2/14/2017	WQ0011321001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Flower Mound	Town of Flower Mound	Renewal	no	10,000,000	825	Discharged to Baker's Branch; thence to Denton Creek in Segment No. 0825 of the Trinity River Basin
2/14/2017	WQ0010698002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Aubrey	Upper Trinity Regional Water District	Renewal	no	4,000,000	823	Discharged via outfall 001 to Lewisville Lake in Segment No. 0823 of the Trinity River Basin; and via outfall 002 to an unnamed tributary; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin



Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
2/23/2017	WQ0011283001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Anna	City of Anna	Renewal	no	250,000 & 975,000	821	Discharged via Outfall 001 and Outfall 002 to an unnamed tributary; thence to Slayer Creek; thence to Throckmorton Creek; thence to East Fork Trinity River; thence to Lake Lavon in Segment No. 0821 of the Trinity River Basin
2/23/2017	WQ0012114001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman	Kaufman	City of Kaufman	Renewal	no	1,200,000	818	Discharged to Prairie Branch; thence to Big Cottonwood Creek; thence to Kings Creek; thence to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin
2/23/2017	WQ0014198001		Notice of Receipt of Application	Combined - Notice of Receipt of Application and Intent to Obtain a Water Quality Permit, and Notice of Application and Preliminary Decision for TPDES Permit for Municipal Wastewater Amendment	Parker	Weatherford	City of Weatherford Municipal Utility Board of Trustees	Amendment	yes	1,000,000	831	Discharged via Outfall 001 directly to Clear Fork Trinity River Below Lake Weatherford in Segment No. 0831 via Outfall 002 directly to Lake Weatherford in Segment 0832 and via Outfall 003 to a series of irrigation ponds; thence to Clear Fork Trinity River Below Lake Weatherford in Segment No. 0831
2/23/2017	WQ0011516001		Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Navarro	Corsicana	Town of Mustang	Renewal	no	10,000		Discharge route is from the plant site to a pond; thence to an unnamed tributary; thence to Grape Creek; thence to Richland Chambers Reservoir
2/23/2017	WQ0014935001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Wylie	Wylie Northeast Special Utility District	Renewal	no	300,000	821	Discharged to an unnamed ditch; thence to a wetland; thence to an unnamed tributary; thence to Lavon Lake in Segment No. 0821 of the Trinity River Basin
2/27/2017	WQ0010695002		Notice of Application and Preliminary Decision	TPDES Permit for Wastewater New	Kaufman	Kemp	City of Kemp	New	no	45,000	818	Discharged via pipeline directly to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin
2/27/2017	WQ0015514001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Tarrant	Mansfield	Marline Treatment, LLC	New	no	25,000	838	Discharged via pipe to Willow Branch; thence to Walnut Creek; thence to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin
2/27/2017	WQ0001250000		Notice of Application and Preliminary Decision	TPDES Permit for Wastewater Minor Amendment	Dallas	Dallas	Mountain Creek Power LLC	Minor Amendment	yes	927,000,000	841	Discharged to Mountain Creek Lake; thence to Mountain Creek; thence to Lower West Fork Trinity River in Segment No. 0841 of the Trinity River Basin
2/27/2017	WQ0014471001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman	Scurry	Scurry-Rosser Independent School District	Renewal	no	40,000	805	Discharged to an unnamed tributary of Cottonwood Creek; thence to Cottonwood Creek; thence to Rosser-Trinidad Lake; thence to Cottonwood Creek; thence to Upper Trinity River in segment 0805 of the Trinity River Basin
3/1/2017	WQ001383001	TX0099732	Notice of Receipt of Application	Obtain Water Quality Permit Amendment	Parker	Willow Park	City of Willow Park	Amendment	yes	500,000		Discharge routed from the plant site via pipe to Clear Fork Trinity River Below Lake Weatherford
3/30/2017	WQ0010887002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Hunt	Josephine	City of Josephine	New	no	1,500,000	507	Discharged to Brushy Creek; thence to West Caddo Creek; thence to Lake Tawakoni in Segment No. 0507
3/30/2017	WQ0010745001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro	Kerens	City of Kerens	Renewal	no	210,000	804	Discharge is routed to an unnamed tributary; thence to Rush Creek; thence to Trinity River Above Lake Livingston in Segment No. 0804
4/11/2017	WQ0014628001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Dallas	Dallas	D-Bar-B Water-Wastewater Supply Corporation	renewal	no	24,000	805	Discharged to an unnamed borrow pit pond; thence to a roadside ditch; thence to Trinity River floodplain ponds and wetlands; thence to Upper Trinity River in Segment No. 0805 of the Trinity River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
4/11/2017	WQ0000552000		Notice of Application and Preliminary Decision	TPDES Permit for Minor Industrial Wastewater Minor Amendment	Tarrant	Fort Worth	Handley Power LLC	Amendment	yes	1,280,000,000	828	discharged directly to Lake Arlington in Segment No. 0828 of the Trinity River Basin
4/11/2017	WQ0015551001		Notice of Receipt of Application	Obtain Water Quality Permit	Denton	Dallas	HB Gibbs, LP	New	no	880,000	76247	Discharged from the plant site to Tributary 7.1 of Denton Creek; thence to Tributary 7 of Denton Creek; thence to Denton Creek; thence to Grapevine Lake
4/11/2017	WQ0014858001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Kaufman	Forney	Janice Sue Mann	Renewal	no	1,120,000	818	Discharged to Big Brushy Creek; thence to Kings Creek; thence to Cedar Creek Reservoir in segment no 0818 of the Trinity River Basin
4/11/2017	WQ0005212000		Notice of Application and Preliminary Decision	TPDES Permit for Minor Industrial Wastewater New	Somervell	Glen Rose	Lattimore Materials Corp	new	no	9,360,000	1204	discharged via Outfalls 001 and 002 to unnamed tributaries; thence to Brazos River Below Lake Granbury in Segment No. 1204 of the Brazos River Basin
4/11/2017	WQ0014817001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton		Talley Land Development Ltd	Renewal	no	1,200,000	823	discharged via pipe to Little Elm Creek; thence to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
4/11/2017	WQ0011704001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Palo Pinto		Texas Parks and Wildlife Department	Renewal	no	5,000	1207	discharged basin of Possum Kingdom Lake in Segment No. 1207
4/13/2017	WQ0010662001	TX0052892	Notice of Receipt of Application	Obtain Water Quality Permit	Denton	Lewisville	City of Lewisville	Renewal	no	18,000,000		Discharge route if from the plant site to Prairie Creek; thence to Elm Fork Trinity River Below Lewisville Lake
4/25/2017	WQ0005116000		Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Ellis	Midlothian	Buckley Oil Company	renewal	no	Variable		Discharge route is from the plant site to a series of drainage ditches; thence to Soap Creek; thence to Joe Pool Lake.
4/25/2017	WQ0011283001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Anna	City of Anna	Renewal	no	975,000	821	Discharged via Outfall 001 and Outfall 002 to an unnamed tributary; thence to Slayter Creek; thence to Throckmorton Creek; thence to East Fork Trinity River; thence to Lake Lavon in Segment No. 0821 of the Trinity River Basin
4/25/2017	WQ0015565001	TX0137642	Notice of Receipt of Application	Obtain Water Quality Permit	Collin	Weston	East Fork Partners LLC	New	no	2,500,000		Discharge is routed from the plant site to an unnamed tributary of Honey Creek; thence to Honey Creek; thence to East Fork Trinity River; thence to Lake Lavon.
4/25/2017	WQ0015411001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Johnson		Johnson County Pipe, Inc.	Amendment	yes	20,000	838	Discharged via pipe to Fish Spring Branch; thence to Mountain Creek; thence to Joe Pool Lake in Segment No. 0838
4/25/2017	WQ0012446001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Allen	North Texas Municipal Water District	Renewal	no	64,000,000	821	Discharged directly into Lake Lavon in segment 0821
5/5/2017	WQ0013434001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Hackberry	City of Hackberry	Renewal	no	580,000	823	Discharged to an unnamed ditch; thence to Lewisville Lake in Segment No. 0823
5/15/2017	WQ0014046002	TX0137685	Notice of Receipt of Application	Obtain Water Quality Permit	Tarrant	Fort Worth	JOMOVSM LLC	New	no	16,000		Discharge route from the plant site to an unnamed tributary; thence to Lake Worth
5/15/2017	WQ0015536001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Denton	Aubrey	Mustang Special Utility District	New	no	15,000,000	823	Discharged to Little Elm Creek; thence to Lake Lewisville in Segment No. 0823
5/25/2017	WQ0010494013		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Tarrant	Fort Worth	City of Fort Worth	Renewal	no	166,000,000	841	Discharged to Lower West Fork Trinity River in Segment No. 0841 of the Trinity River Basin
5/25/2017	WQ001261001	TX0092223	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Navarro	City of Goodlow	City of Goodlow	Renewal	no	60,000		Discharge route is from the plant site to an unnamed tributary; thence to Rush Creek; thence to Trinity River Above Lake Livingston
5/25/2017	WQ0010326002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Palo Pinto	Strawn	City of Strawn	New	no	250,000	1230	Discharged to an unnamed tributary of Palo Pinto Creek; thence to Palo Pinto Creek; thence to Lake Palo Pinto in Segment No. 1230 of the Brazos River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
5/25/2017	WQ0013439001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Wise	Paradise	Paradise Independent School District	Renewal	no	30,000	810	Discharged to an unnamed tributary; thence to the West Fork Trinity River Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
5/25/2017	WQ0015566001		Notice of Receipt of Application	Obtain Water Quality Permit	Tarrant	Town of Lakeside	Town of Lakeside	New	no	30,000		The disposal area is also located southwest of Lakeside & 700 feet south of the intersection of Aquilla Dr and Crestridge Dr in Tarrant county 76108
6/19/2017	WQ0010567002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson	Alvarado	City of Alvarado	Renewal	no	600,000	814	Discharged via pipeline to North Fork Chambers Creek; thence to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin
6/19/2017	WQ0013910001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Kaufman		Kaufman County Fresh Water Supply District No. 1A	Major Amendment	Increase in the discharge of treated domestic wastewater from a daily average flow not to exceed 600,000 gpd to a daily average flow not to exceed 840,000 gpd.	840,000	818	Discharged to an unnamed tributary; thence to Big Brushy Creek; thence to Kings Creek; thence to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin.
6/28/2017	WQ0015104001	TX0134708	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Kaufman	Willis Point	Gospel for Asia, Inc.	Renewal	no	80,000		From plant site to an unnamed tributary; thence to Wolf Creek; thence to Allen Creek; thence to Cedar Creek; thence to Cedar Creek Reservoir.
7/5/2017	WQ0005116000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Ellis	Midlothian	Buckley Oil Company	Renewal	no	Variable	838	Discharged to a series of drainage ditches; thence to Soap Creek; thence to Mountain Creek; thence to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin.
7/5/2017	WQ0012446001	Combined Notice	Notice of Receipt of Application	Obtain Water Quality Permit Renewal	Collin	Lucas	North Texas Municipal Water District	Renewal	no	64,000,000	821	Discharged directly into Lake Lavon in Segment No.0821 of the Trinity River Basin.
7/5/2017	WQ0012446001	Combined Notice	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Lucas	North Texas Municipal Water District	Renewal	no	64,000,000	821	Discharged directly into Lake Lavon in Segment No.0821 of the Trinity River Basin.
7/5/2017	13290		Notice of Receipt of Application	Temporary Water Use Permit	Bandera	Boerne	Hendricks-Madrona Springs Ranch, Ltd.	New		25 gpm		Madrona Creek, tributary of Red Bluff Creek, tributary of the Medina River, tributary of the San Antonio River, San Antonio River Basin.
7/5/2017	18-3895C		Notice of Receipt of Application	For an Amendment to a Certificate of Adjudication	Caldwell		Jefferson Bank (Custodian of the Edmund McLeod Longcope IRA)		no			A point on the San Marcos River, tributary of the Guadalupe River, Guadalupe River Basin.
7/10/2017	WQ0005122000	TX0135321	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Tarrant	Fort Worth	Luminant Generation Company, LLC	Renewal	no	296,640,000		Discharge route is from the plant site directly to Eagle Mountain Reservoir
7/10/2017	WQ0010443002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Ellis	Ennis	City of Ennis	Major Amendment	Increase in the discharge of treated domestic wastewater from an annual average flow not to exceed 3,100,000 gpd to an annual average flow not to exceed 4,000,000 gpd.	4,000,000	814	Discharged to Cummins Creek; thence to Chambers Creek above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin.
7/17/2017	WQ0011516001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro	Corsicana	Town of Mustang	Renewal	no	10,000	836	To a pond; thence to an unnamed tributary; thence to Grape Creek; thence to Richland-Chambers Reservoir in Segment No. 0836 of the Trinity River Basin.
7/17/2017	WQ0012227001	TX0083887	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Hunt	Quinlan	Adelphi Organization and Adelphi Community Cooperative	Renewal	no	12,000		From the plant site to an unnamed tributary; thence to the South Fork Sabine River; thence to Lake Tawakoni.
7/17/2017	WQ0015479001			TPDES Permit for treated domestic Wastewater	Denton	Krum	Big Sky Trails, Ltd	New	no	680,000	826	To an unnamed tributary; thence to Denton Creek; thence to Grapevine Lake in Segment No. 0826.

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
7/24/2017	WQ0004984000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Amendment	Dallas	Dallas	City of Dallas	Major Amendment	yes		805	Discharge route is from the plant site via Outfall 001 to Cedar Creek and Via Outfall 002, 003 and 004 to a drainage ditch; thence to Cedar Creek; all outfalls thence to the Upper Trinity River in Segment No. 0805.
7/26/2017	WQ0013415001	TX0104345	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Ellis	Waxahachie	Trinity River Authority of Texas	Renewal	no	6,000,000		The discharge route is from the plant site to an unnamed ditch; thence to Red Oak Creek; thence to the Upper Trinity River
8/14/2017	WQ0012616001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Navarro	City of Goodlow	City of Goodlow	Renewal	no	60,000	804	Discharge route is from the plant site to an unnamed tributary; thence to Rush Creek; thence to Trinity River Above Lake Livingston in Segment No. 0804 of the Trinity River Basin.
8/21/2017	WQ0012446001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin	Lucas	North Texas Municipal Water District	Renewal	No	64,000,000	821	Discharge route is directly to Lavon Lake in Segment No. 0821 of the Trinity River Basin.
8/25/2017	WQ0004133000		Notice of Application and Preliminary Decision	TPDES Permit for Water Quality Amendment	Erath	Stephenville	Dennis James Schouten and Linda Louise Schouten	Minor Amendment	Yes		1255	Upper North Bosque River in Segment No. 1255 of the Brazos River Basin
8/25/2017	WQ0015482001		Notice of Application and Preliminary Decision	NEW TPDES Permit for Domestic Wastewater	Kaufman		Daedelus Corporation	New	No	20,000 GPD	818	Discharge route is to a ditch; thence to Big Brushy Creek; thence to Kings Creek; thence to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin.
8/28/2017	WQ0010662001		Notice of Application and Preliminary Decision		Denton	Lewisville	City of Lewisville	Renewal	No	18,000,000 GPD	822	Discharge route is to Prairie Creek; thence to Elm Fork Trinity River Below Lewisville Lake in Segment No. 0822 to the Trinity River Basin.
9/11/2017	WQ0014795001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis	Palmer	City of Palmer	Renewal	No	226,000 GPD	805	Discharged to an unnamed tributary (locally known as Artesian Branch); thence to Grove Creek; thence to Red Oak Creek; thence to Upper Trinity River in Segment No. 0805 of the Trinity River Basin.
9/11/2017	WQ001565001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Collin	Weston	East Fork Partners LLC	New	No	2500000 GDP	821	Discharged to an unnamed tributary of Honey Creek; thence to Honey Creek; thence to East Fork Trinity River; thence to Lavon Lake in Segment No. 0821 of the Trinity River Basin
9/11/2017	WQ0004641000		Notice of Application and Preliminary Decision	TPDES Permit Renewal for a MS4	Dallas & Kaufman	Mesquite	City of Mesquite	Renewal	No		0805, 0819	Discharge is via the MS4 to various ditches and tributaries that eventually reach the Upper Trinity River and East Fork Trinity River, Segment Nos. 0805 and 0819 of the Trinity River Basin.
9/11/2017	WQ0004350000		Notice of Application and Preliminary Decision	TPDES Permit Renewal for a MS4	Tarrant, Denton, Parker, Wise and Johnson	Fort Worth	Tarrant Regional Water District and City of Fort Worth	Renewal	No		0806, 0807, 0808, 0809, 0826, 0828, 0829, 0830, and 0841	Discharge route is via the MS4 to various ditches and tributaries that eventually reach the West Fork Trinity River below Lake Worth, Lake Worth, West Fork Trinity River below Eagle Mountain Reservoir, Eagle Mountain Reservoir, Grapevine Lake, Lake Arlington, Clear Fork Trinity River below Benbrook Lake, Benbrook Lake, and Lower West Fork Trinity River, Segment Nos. 0806, 0807, 0808, 0809, 0826, 0828, 0829, 0830 and 0841 of the Trinity River Basin.
9/25/2017	WA0013798001		Notice of Receipt of Application	TPDES Permit for Water Quality Renewal	Parker	Brock	Brock Independent School District	Renewal	No	7,500 GDP		Discharge are located at 100 Grindstone Road, Brock in Parker County, Texas 76087
9/28/2017	WQ0003682000	TX0126608	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Amendment	Erath	Hico	Osve Dairy, L.L.C.	Amendment	Yes			
9/29/2017	WQ0005094000		Notice of Application and Preliminary Decision	CAFO Water Quality Permit Major Amendment	Erath	Dublin	Johan Alexander deboer	Major Amendment	Yes		1226	

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
10/2/2017	WQ0014046002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Tarrant	Fort Worth	JOMOVSM LLC	new	no	16,000 GPD	807	Discharged to an unnamed tributary; thence to Lake Worth in Segment No. 0807 of the Trinity River Basin.
10/10/2017	12964		Notice of Receipt of Application	Seeks a water use permit	Parker	Willow Park	Oeste Ranch, LLC	New	To maintain an existing dam and reservoir on an unnamed tributary of the Clear fork Trinity River, tributary of the West Fork Trinity River, tributary of the Trinity River, Trinity River Basin for recreational purposes in Parker County, Texas.			Discharge point is approximately 8 miles east of the nearby City of Weatherford, at a point being Latitude 32.757247 N, Longitude 97.663061 W, in Parker County
10/17/2017	WQ0003439000		Notice of Application and Preliminary Decision	CAFO Water Quality Permit Major Amendment	Erath	Dublin	Johan Gerrit Koke and Sonya Ann Koke (Formerly Blue Jay Dairy)	Major Amendment	YES		1250	
10/23/2017	WQ0013834001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Parker	Willow Park	City of Willow Park	Major Amendment	YES	500,000 GPD	831	The treated effluent is to be discharged directly to Clear Fork Trinity River Below Lake Weatherford in Segment no. 0831 of the Trinity River Basin.
10/23/2017	WQ0004350000		Notice of Application and Preliminary Decision	TPDES Permit Renewal for a MS4	Tarrant	Fort Worth	City of Fort Worth and Tarrant Regional Water District	Renewal	YES		Segment Nos. 0806, 0807,0808,0809, 0826, 0828, 0829, 0830	Discharge is via the MS4 to various ditches and tributaries that eventually reach the West Fork Trinity River below Lake Worth, Lake Worth, West Fork Trinity River Below Eagle Mountain Reservoir, Eagle Mountain Reservoir, Grapevine Lake, Lake Arlington, Clear Fork Trinity River Below Benbrook Lake, Benbrook Lake and Lower West Fork Trinity River/ Segment Nos. 0806, 0807,0808,0809, 0826, 0828, 0829, 0830
10/30/2017	13324			for a water use permit	Harris	Pasadena	Targa Terminals LLC	new	NO	9.8 cfs (4,400 gpm)		
10/30/2017	WQ0003077000		Notice of Application and Preliminary Decision	CAFO Water Quality Permit Minor Amendment	Erath	Dubin	Blue Sky Farms, LLC	Minor Amendment	YES		Segment No. 1221; 1226	drainage area of Leon Creek Below Proctor Lake in Segment No. 1221 and the North Bosque River in Segment No 1226 of the Brazos River Basin
11/2/2017	WQ0015587001		Notice of Receipt of Application	to obtain water quality permit	HUNT	GREENVILLE	RECREATIONAL RESORT LIVING, LLC	NEW	No	10,000 GPD		
11/6/2017	WQ0003211000		Notice of Application and Preliminary Decision	CAFO Water Quality Permit Minor Amendment	Erath	Dublin	Erath County Dairy Sales and Jimmy Gaylon Beyer	Minor amendment	yes		1226	The facility is located in the drainage area of the North Bosque Rive in Segment No. 1226 of the Brazos River Basin
11/6/2017	WQ0010384001		Notice of Application and Preliminary Decision	for TPDES Permit for municipal wastewater renewal	Collin	Wylie	North Texas Municipal Water District	Renewal	Yes	2,000,000	820	The treated effluent is to be discharged to an unnamed tributary; thence to Muddy Creek; thence to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin
11/10/2017	WQ0013304001		Notice of Receipt of Application	to obtain water quality permit	Parker	Azle	Azle Independent School District	Amendment	Yes	13000		
11/17/2017	WQ0015566001		Notice of Application and Preliminary Decision	For Water Quality Land Application Permit for Municipal Wastewater	Tarrant	Lakeside	Town Of Lakeside	New	No	30,000		will not authorize a discharge of pollutants into water into the state
11/27/2017	WQ0015104001		Notice of Application and Preliminary Decision	for TPDES Permit for municipal wastewater renewal	Kaufman	Willis Point	Gospel for Asia, Inc.	Renewal	no	80,000	818	The treated effluent is to be discharged to an unnamed tributary; thence to Wolf Creek; thence to Allen Creek; thence to Cedar Creek; thence to Cedar Creek Reservoir in Segment 0818 of the Trinity River Basin. The unclassified receiving water uses are limited to aquatic life use for unnamed tributary and Wolf Creek.



Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
11/27/2017	13349		Notice of Receipt of Application	For a Temporary Water use Permit	Orange	Beaumont	Jefferson Railport Terminal 1 (Texas) LLC.	new	no			Water will be diverted from a point on the neches River located at Latitude 30.080402 N, Longitude 94.084303 W in Orange County, Zip Code 77701.
11/27/2017	WQ0012227001		Notice of Application and Preliminary Decision	for TPDES Permit for municipal wastewater renewal	Hunt	Quinlan	The Adelphi Organization and Adelphi Community Cooperativew	Renewal	no	12000	507	The treated effluent is to be discharged to an unnamed tributary; thence to South Fork Sabine River; thence to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin
11/29/2017	02-4928A		Notice of Receipt of Application	To amend a certificate of Adjudication	Fannin	Dallas	LMBH Partners, LLC.	Amendment	Yes			discharge point is located anywhere along the perimeter of Lake Quail Haven, having the centerline of the dam located at Latitude 33.718635 N, Longitude 96.005951 W in Fannin County, approximately 13.2 miles northeast of the City of Bonham with a maximum discharge rate of 13.36 cfs (6,000 gpm)
11/30/2017	WQ0012047001		Notice of Application and Preliminary Decision	for TPDES Permit for municipal wastewater renewal	Rockwall	Rockwall	North Texas Municipal Water District	renewal	No	2,250,000	819	The treated effluent is to be discharged to Buffalo Creek; thence to East Fork Trinity River in Segment No. 0819 of the Trinity River Basin.
12/5/2017	13204		Notice of Receipt of Application	For water use permit	Dallas	Carrollton	SW Taber 2014, L.P.	New	No			Groundwater will be discharged at a maximum discharger rate of 0.56 cfs at a point located on the Elm Fork Trinity River at 32.969383 N, Latitude, 96.938643 W Longitude
12/15/2017	37455		Notice of Application and Preliminary Decision	For nonhazardous Industrial Waste Permit	Dallas	Lancaster	Stericycle Environmental Solutions, Inc.	New	No			
12/27/2017	WQ0003290000		Notice of Application and Preliminary Decision	CAFO Water Quality Permit Minor Amendment	Erath	Iredell	Peter Wilfridus DeRidder	Minor Amendment	Yes		1226	The facility is located in the drainage area of the North Bosque Rive in Segment No. 1226 of the Brazos River Basin
1/30/2018												
8/31/2019	WQ0013846001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Johnson	Joshua	EMCAD Water and Wastewater, LLC	Renewal	no	30,500	830	Discharged to an unnamed tributary No 1; then to unnamed tributary No 2; then to Rock Creek; then to Benbrook Lake in Segment No. 0830 of the Trinity River Basin
11/2/2017	WQ0015611001		Notice of Receipt of Application	to obtain water quality permit	Johnson	Burleson	Pool Brothers, LLC	new	no	30,000 GPS		DISCHARGE ROUTE IS FROM THE PLANT SITE VIA PIPE TO AN UNNAMED TRIBUTARY; THENCE TO FISH SPRING BRANCH; THENCE TO Mountain Creek; thence to Joe Pool Lake
?	WQ0010090002	TX0024686	Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Amendment	Dallas	Garland	City of Garland	Amendment	Authorize the removal of the whole effluent toxicity limits	24,000,000	819	Discharged to Duck Creek; then to East Fork Trinity River in Segment No. 0819 of the Trinity River Basin
4/4/2012	WQ0010090001	TX0024678	Renewal	TPDES Permit for Municipal Wastewater Renewal	Kaufman	Sunnyvale	City of Garland	Renewal	No	40,000,000	819	Discharged to Duck Creek; then to East Fork Trinity River in Segment No. 0819 of the Trinity River Basin
?	WQ0010698002		Notice of Application and Preliminary Decision	Water Quality TPDES Permit Minor Amendment for Municipal Wastewater	Denton	Aubrey	Upper Trinity Regional Water District	Minor amendment	Change the interim I and interim II daily average flow description, to annual average flow, and to correct the expiration date	5,700,000	823	Discharged via outfall 001 to Lewisville Lake in Segment No. 0823 of the Trinity River Basin; and via outfall 002 to an unnamed tributary; then to Lewisville Lake in Segment No. 0823 of the Trinity River Basin
1/8/2018	WQ0013798001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Renewal	Parker	Weatherford	Brock Independent School District	Renewal	no	7500 GPD	1206	the waste water treatment facility and disposal area are located in the drainage area of Brazos River Below Possum Kingdom Lake in Segment 1206 of the Brazos River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
1/16/2018	WQ0015198001		Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Collin		The Estates Partners LLC	renewal	No	75000 GPD		route from the plante site to an unnamed tributary; thence to TickyCreek; Thence to Lake Lavon
1/30/2018	WQ0004635000		Notice of Application and Preliminary Decision	TPDES Permit Renewal for Municipal Separate Storm Sewer System	Tarrant	Arlington	City of Arlington;The University of Texas at Arlington	Renewal	no		0828, 0838, 0841	Discharge is via the MS4 to various ditches and tributaries that eventually reach lake Arlington, Joe Pool Lake, Lower West Fork Trinity River, Segments Nos. 0828, 0838, and 0841 of the Trinity River Basin
1/30/2018	WQ0003197000		Notice of Application and Preliminary Decision	CAFO Water Quality Permit Minor Amendment	Erath	Dublin	DeJong Hidden View Dairy, LLC	Minor amendment	Yes		1226	
2/6/2018	12823		Notice of Receipt of Application	Water Use Permit	Dallas	Mesquite	City of Mesquite	New	no			...on an unnamed tributary of South Mesquite Creek, tributary of the Trinity River, Trinity River Basin for recreational purposes in Dallas County.
2/6/2018	12822		Notice of Receipt of Application	Water Use Permit	Dallas	Mesquite	City of Mesquite	New	no			...on an unnamed tributary of Duck Creek, tributary of the Trinity River, Trinity River Basin for recreational purposes in Dallas County.
2/20/2018	TXG921498		Notice of Receipt of Application	CAFO General Permit	Erath	Stephenville	Steve Dale McCoy	New	No		1229	No discharge of pollutants into the waters in the state is authorized by this general permit except under chronic or catastrophic rainfall conditions or events. All manure and wastewater will be beneficially used on agricultural land. The facility is located in the drainage area of the Paluxy River/North Paluxy River.
2/20/2018	WQ0013415001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Ellis	Waxahachie	Trinity River Authority	Renewal	no	6000000 GPD	805	The treated effluent is discharged to an unnamed ditch; thence to Red Oak Creek; thence to the Upper Trinity River in Segment No. 0805 of the Trinity River Basin.
2/26/2018	TXG921338		Notice of Receipt of Application	CAFO General Permit	Erath	Dublin	Frontier Feedlot Dublin, LLC	Amendment			1221	The facility is located in the drainage area of the Leon River below Lake Proctor in Segment No. 1221 of the Brazos River Basin.
2/26/2018	TXG921478		Notice of Receipt of Application	CAFO General Permit	Erath	Dublin	Joe Mac Riley and Jordan Whaley	New	No		1221	The facility is located in the drainage area of the Leon River below Lake Proctor in Segment No. 1221 of the Brazos River Basin.
3/1/2018	WQ0015611001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Johnson	Alvarado	Pool Brothers, LLC	New	No	30,000	838	The treated effluent will be discharged to an unnamed tributary; thence to Fish Spring Branch; thence to Mountain Creek; thence to Joe Pool Lake in Segment No. 0838 of the Trinity River Basin.
3/5/2018	WQ0004820000		Notice of Application and Preliminary Decision	Intent to Obtain Water Quality Permit AND Notice of Application and Preliminary Decision for Water Quality TPDES Permit Renewal for Transfer of Ownership	Palo Pinto	Mineral Wells	Quality Stone of Mineral Wells, LLC	Renewal	Yes		1206	The effluent is discharged via Outfalls 001, 002, 003, 004, 005, 006, 007, and 008 to Baker Creek; thence to the Brazos River below Possum Kingdom Lake, in Segment No. 1206 of the Brazos River.
3/19/2018	WQ0015622001	TX0138061	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Johnson	Alvarado	Louis Vuitton U.S. Manufacturing, Inc.	New	No	13,000 GPD		The discharge route is from the plant site to an existing insite pond; thence to an unnamed stream; thence to another pond; thence to another unnamed stream; thence to Alvarado Lake; thence to Turkey Creek.
3/20/2018	WQ0005201000		Notice of Application and Preliminary Decision	New CAFO Water Quality Permit	Erath	Dublin	AI & Jerry Lueck Farms, LLC and Albert Clarence Lueck	New	No		1226	The facility is located in the drainage area of the North Bosque Rive in Segment No. 1226 of the Brazos River Basin

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
3/20/2018	13244		Notice of Receipt of Application	Water Use Permit	Tarrant		Lennar Homes of Texas Land and Construction, Ltd.	New	No			Existing dam and reservoir on an unnamed tributary of Big Bear Creek, tributary of West Fork Trinity River, tributary of the Trinity River, Trinity River Basin.
3/23/2018	WQ0004136000		Notice of Receipt of Application		Erath	Dublin	Dublin Livestock Auction, L.L.C.	Major Amendment	Yes			
3/28/2018	WQ0014577001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Major Amendment	Collin	Lavon	City of Lavon	Major Amendment	Yes	750,000	820	The treated effluent is discharged to Bear Creek; thence to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin.
3/30/2018	13344		Notice of Receipt of Application	Water Use Permit	Collin		JP Morgan Chase Bank, National Association	New	No			
4/3/2018	WQ001006001	TX0047155	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Amendment	Johnson	Cleburne	City of Cleburne	Amendment	Yes	9,500,000		The discharge route is from the plant site via Outfall 001 to Buffalo Creek; thence to the Nolan River; via Outfall 002 to West Buffalo Creek; thence to Buffalo Creek; thence to the Nolan River; via Outfall 003 directly to Lake Pat Cleburne.
4/9/2018	WQ0005201000		Notice of Application and Preliminary Decision	CAFO Water Quality Permit New Permit	Erath	Dublin	Al & Jerry Lueck Farms, LLC	New	No		1226	
4/12/2018	WQ0002395000	TX0084328	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Amendment	Hunt	Caddo Mills	Explorer Pipeline Company	Amendment	Yes			The discharge route is from the plant site to an unnamed ditch; thence to an unnamed tributary; thence to west caddo Creek; thence to Caddo Creek; thence to Lake Tawakoni
4/12/2018	13336		Notice of Receipt of Application	Water Use Permit	Collin		North Texas Municipal Water District	New	No			
4/16/2018	WQ0013304001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit	Parker	Azle	Azle Independent School District	Major Amendment	Yes	13,000		This permit will not authorize a discharge of pollutants into water in the state
4/16/2018	WQ0015198001		Notice of Application and Preliminary Decision	for TPDES Permit for municipal wastewater renewal	Collin	Princeton	The Estates Partners LLC	Renewal	No	75,000	821	The treated effluent is discharged to an unnamed tributary; thence to Ticky Creek; thence to Lake Lavon in Segment No. 0821 of the Trinity River Basin. The unclassified receiving water uses re minimal aquatic life use for the unnamed tributary and limited aquatic life use for Ticky Creek.
4/17/418	WQ0014778001	TX0129402	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Collin	Farmersville	City of Farmersville	Renewal	No	500,000		The discharge route is from the plant site to an unnamed tributary; thence to the Elm reek Arm of Lavon Lake.
4/24/2008	WQ0015665001	TX0138410	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Rockwall	Royse City	Norhill Energy LLC	New	No	90,000		The discharge route is from the plant site via pipe to Highpoint Creek; thence to Big Bushy Creek; thence to Kings Creek
5/1/2018	WQ0015666001	TX0138428	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Collin	McKinney	Norhill Energy LLC	New	No	75,000		The discharge route is from the plant site via pipe to Stiff Creek; thence to Sister Grove Creek; thence to Lavon Lake
5/3/2018	TXR040635		Notice of Receipt of Application	Small Municipal Separate Storm Sewer System	Dallas	Wilmer	City of Wilmer	New	No			The MS4 will discharge to the drainage area of the Trinity River Basin
5/10/2018	WQ0003077000	TX0130907	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Amendment	Erath	Dublin	Blue Sky Farms, LLC	Amendment	Yes			
5/15/2018	WQ0001441000	TX0025101	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Tarrant, Dallas	Dallas	Dallas Fort Worth International Airport Board, c/o Environmental Affairs Department	Renewal	No			The discharge route is from the plant site to tributaries of Grapevine and Hackberry Creek; thence to Elm Fork Trinity River below Lake Lewisville; and to Trigg Lake, Big Bear Creek, Bear Creek, or their tributaries; thence to Lower West Fork Trinity River.
5/15/2018	WQ0001250000	TX0001007	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Dallas	Dallas	Mountain Creek Power LLC	Renewal	No	722,000		The discharge route is from the plant site to Mountain Creek Lake; thence to Mountain Creek; thence to Lower West Fork Trinity River.

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
5/21/2018	WQ0015663001	TX0138398	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Johnson	Southlake	Joshua Land Farm LLC	New	No	300,000		The discharge route will be from the plant site to an unnamed ditch; thence to an unnamed pond; thence to an unnamed tributary; thence to the Nolan River; thence to Lake Pat Cleburne
5/21/2018	13199		Notice of Receipt of Application	Water Use Permit	Tarrant		City of Dalworthington Gardens	New	No			
5/22/2018	WQ0013666001	TX0132039	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Erath	Stephenville	Stephenville Mobile Home Park, Ltd.	Renewal	No	24,000		The discharge route is from the plant site to an unnamed tributary; thence to Pole Hollow Branch; thence to unnamed impoundment; thence to Pole Hollow Branch; thence to Upper North Bosque River.
5/24/2018	WQ0002889000	TX0102598	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Hood	Granbury	Brazos Regional Public Utility Agency	Renewal	No	2,500,000		The discharge route is from the plant site directly to Lake Granbury
5/25/2018	WQ0015669001		Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Wise		New Fairview Municipal Utility District No. 1	New	No	259,350		
5/29/2018	WQ0005122000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Tarrant	Fort Worth	Luminant Generation Company, LLC	Renewal	No	296,640,000	809	The effluent will be discharged into the Eagle Mountain Reservoir in Segment No. 0809 of the Trinity River Basin
6/1/2018	WQ00156680001	TX0138444	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Tarrant	Fort Worth	City of Fort Worth	New	No	15,000,000		The discharge route is from the plant site to Mary's Creek; thence to Clear Fork Trinity River.
6/1/2018	WQ0014719002	TX0138339	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Kaufman		Land Advisors Ltd.	New	No	200,000		The discharge route is from the plant site to an unnamed ditch; thence to High Point Creek; thence to big Brushy Creek; thence to Kings Creek; thence to Cedar Creek Reservoir.
6/1/2018	WQ0015666001		Notice of Application and Preliminary Decision	Water Quality land Application Permit for Municipal Wastewater New	Tarrant	Lakeside	Town of Lakeside	New	No	30,000		This revised notice is being issued to correct the size of the irrigation area.
6/4/2018	WQG200000			Amendment of General Permit			TCEQ	Renewal	Yes			
6/6/2018	WQ0010698001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Lewisville	Upper Trinity Regional Water District	Renewal	No	7,500,000	823	The treated effluent is discharged directly to Lewisville Lake in Segment No. 0823 of the Trinity River Basin.
6/7/2018	WQ0015679001	TX0138509	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Parker	Aledo	WPS LLC	New	No	60,000		The discharge route will be from the plant site via pipe to an unnamed tributary; thence to Clear Fork Trinity River Below Lake Weatherford
6/7/2018	WQ0014699001	TX0128686	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Dallas	Dallas	Dallas County Park Cities Municipal Utility District	Renewal	No	720,000		The discharge route is from the plant site to the Old Channel of the Elm Fork Trinity River; thence to the Upper Trinity River.
6/7/2018	WQ00015633001	TX0138100	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Kaufman	Crandall	JLM 717 Kaufman LP and Kaufman County Fresh Water Supply District 4A	New	No	1,680,000		The discharge route is from the plant site to an unnamed tributary of Buffalo Creek; thence to East Fork Trinity River
6/7/2018	WQ0015667001	TX0138436	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Rockwall		Norhill Energy LLC	New	No	75,000		The discharge route is from the plant site via pipe to Hackberry Creek; thence to Big Brushy Creek; thence to Kings Creek
6/11/2018	WQ0015668001	TX0138444	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Tarrant	Fort Worth	City of Fort Worth	Amendment	No	15,000,000		The discharge route is from the plant site to Mary's Creek; thence to Clear Fork Trinity River.
6/11/2018	13190		Notice of Receipt of Application	For a Water Use Permit	Cottle and Childress		Walter Development Corporation	New	No			
6/11/2018	02-5123A		Notice of Receipt of Application	To amend a certificate of Adjudication	Wichita		City of Wichita and Wichita County Water Improvement District 2	Amendment	Yes			
6/11/2018	12-2822A		Notice of Receipt of Application	To amend a certificate of Adjudication	Comanche		Artesian Ranch LLC	Amendment	Yes			
6/18/2018	WQ0004208000	TX0126501	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Erath	Lingleville	Joe Mendes Borges	Amendment	Yes			
6/18/2018	13369		Notice of Receipt of Application	A Water Use Permit	Harris		Intergulf Corporation	New	No			

## Appendix B. TCEQ TPDES Permit Database (as of May 2019)

Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
6/28/2018	WQ0010303001	TX00222802	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Amendment	Dallas	Dallas	Trinity River Authority of Texas	Amendment	Yes			The discharge route is from the plant site via Outfall 001 to a constructed channel; thence to Lake Bobcat; thence to lake Remle; thence to Hackberry Creek; thence to Elm Fork Trinity River Below Lewisville Lake and via Outfall 003 to a constructed channel; thence to the Lower West Fork Trinity River
6/28/2018	WQ0010290001	TX0024228	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Erath	Stephenville	City of Stephenville	Renewal		3,000,000		The discharge route wastewater treatment facility is from the plant site via outfall 001 to a drainage ditch; thence to Upper North Bosque River and via Outfall 002 directly to Upper North Bosque River
6/28/2018	WQ0003238000	TX0128961	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Erath	Stephenville	Johan Rudie Stoker and Marten Sietse Stoker	Amendment	Yes			
6/28/2018	WQ0003190000	TX0123030	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Erath	Hico	Klass Talsma, Anatasia Talsma and Two Sisters Dairy, LLC	Amendment	Yes			
6/28/2018	WQ0015587001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater Amendment	Hunt		Recreational Resort Living, LLC	New	Yes		507	
6/28/2018	12-3610A		Notice of Receipt of Application	Amend A Certificate of Adjunction	Comanche		John C. Taylor and Delisa R. Taylor	Amendment	Yes			
6/28/2018	62033		Notice of Receipt of Application	Development Permit Application for Construction Over a Closed Municipal Solid Waste Landfill	Dallas	Dallas	Rock n Roll Material, Inc.	New	No			
6/28/2018	WQ0015686001	TX0138541	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Dallas		D.R. Horton - Texas, Ltd.	New	No			The discharge route will be from the plant site to Lake Ray Hubbard
6/28/2018	4283A		Notice of Receipt of Application	Amend a Water Use Permit	Wichita	Wichita	Midwestern State University	Amendment	No			
7/3/2018	18-2020A		Notice of Receipt of Application	Amend A Certificate of Adjunction	Kerr		Curtis J Wheatcraft and Christina Wheatcraft	Amendment	Yes			
7/9/2018	13390		Notice of Receipt of Application	Temporary Water Use Permit	Ellis		OHLO USA, Inc.	New	No			
7/9/2018	WQ0015665001		Notice of Receipt of Application	Obtain a Water Quality Permit & TPDES Permit for Municipal Wastewater New	Rockwall		Norhill Energy LLC	New	No	90,000	818	The treated effluent will be discharged to an unnamed tributary; thence to an on-channel pond; thence to High Point Creek; thence to Soil Conservation Service (SCS) site 16a Reservoir; thence to High Point Creek; thence to SCS Site 16 Reservoir; thence to High Point Creek; thence to Bug Bushy Creek; thence to Kings Creek; thence to Cedar Creek Reservoir in Segment No. 0818 of the Trinity River Basin.
7/9/2018	12-4045A		Notice of Receipt of Application	Amend a Certificate of Adjudication	Parker		David Nash and Barbara Nash	Amendment	Yes			
7/9/2018	WQ0015342001	TX0136204	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Wise	Decatur	City of Decatur	Renewal	No	100,000		The discharge route is from the plant site to an unnamed branch; thence to Waggoner Branch; thence to West Fork Trinity River Below Bridgeport Reservoir
7/16/2018	WQ0014735001	TX0128996	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Erath	Stephenville	Northside Subdivision Water Plant and Distribution Corp.	Renewal	No	33,000		The discharge route is from the plant site to an unnamed tributary of North Fork North Bosque River; thence to the North Fork North Bosque River; thence to the Upper North Bosque River.

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
7/18/2018	WQ0015622001		Notice of Receipt of Application	TPDES Permit for Municipal Wastewater New	Johnson		Louis Vuitton U.S. Manufacturing, Inc.	New	No	13,000	814	The treated effluent will be discharged to an existing onsite pond; thence to an unnamed tributary; thence to a second onsite pond; thence to an unnamed tributary; thence to Alvarado Lake; thence to Turkey Creek; thence to North Fork Chambers Creek; thence to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin.
7/18/2018	12468B		Notice of Receipt of Application	Amend a Water Use Permit	Dallas		City of Dallas	Amendment	Yes			
7/18/2018	13081		Notice of Receipt of Application	Water Rights Applicatin	Harris		Reid Road Municipal Utility District 1 and Reid Road Municipal Utility District 2	New	No			
7/23/2018	WQ0014195001	TX0123056	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Ellis	Italy	City of Italy	Renewal	No	650,000		The discharge route is from the plant site to an unnamed tributary; thence to White Rock Branch; thence to Chambers Creek Above Richland Chambers Reservoir
7/23/2018	14-1282A		Notice of Receipt of Application	Certificate of Adjudication	Tom Green		Billy L. and Billie F. Sawyer	Renewal	Yes			
7/24/2018	WQ0004844000		Notice of Receipt of Application	CAFO Water Quality Oermit Minor Amendment	Erath	Dublin	Aztex Dairy, Inc.	Minor Amendment	Yes			
7/24/2018	WQ0004136000		Notice of Application and Preliminary Decision	CAFO Water Quality Permit Major Amendment	Erath	Dublin	Dublin Livestock Auction, LLC	Major Amendment	Yes			
7/30/2018	WQ0013732001	TX0123552	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Denton	Flower Mound	Stonetown Rocky Point, LLC	Renewal	No	60,000		The discharge route is from the plant site to East Fork Sharps Branch; thence to Sharps Branch; thence to Grapevine Lake
7/30/2018	WQ0005233000		Notice of Application and Preliminary Decision	CAFO Water Quality Permit New	Erath	Hico	Stanley John Haedge and Brenda Noles Haedge	New	No		1226	The facility is located in the drainage area of the North Bosque River in Segment No. 1226 of the Brazos River Basin.
7/30/2018	WQ0003675000		Notice of Receipt of Application	Intent to Obtain Water Quality Permit Amendment	Erath	Hico	Peer Henry Schouten Sr. and Nova Darlene Schouten	Amendment	No			
7/30/2018	06-4436A		Notice of Receipt of Application	Amend a Certificate of Adjudication	Orange		Jefferson Railport Terminal 1 (Texas) LLC.	Amendment	Yes			
7/30/2018	13418		Notice of Receipt of Application	Temporary Water Use Permit	San Augustine		Aethon Energy Operating Company	New	No			
7/30/2018	05-4662A		Notice of Receipt of Application	A Certificate of Adjudication	Newton, Orange		The Sabine River Authority of Texas	Amendment	Yes			
8/2/2018	WQ0014778001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Collin		City of Farmersville	Renewal	No	500,000	821	The treated effluent is discharged to an unnamed tributary; thence to Elm Creek Arm of Lavon Lake in Segment No. 0821 of the Trinity River Basin.
8/6/2018	WQ0015663001		Notice of Receipt of Application	TPDES Permit for Municipal Wastewater New	Johnsoh		Joshua Land Farm LLC	New	No	300,000	1228	The treated effluent will be discharged to an unnamed ditch; thence to an unnamed pond; thence to an unnamed tributary; thence to Wallace Branch; thence to Nolan River; thence to Lake Pat Cleburne in Segment No. 1228 of the Brazos River Basin.
8/6/2018	WQ0002395000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Amendent	Hunt	Caddo Mills	Explorer Pipeline Company	Major Amendment	Yes			The effluent is discharged to an unnamed ditch; thence to an unnamed tributary; thence to West Caddo Creek; thence to Lake Tawakoni in Segment No. 0507 of the Sabine River Basin.
8/6/2018	14-1135A		Notice of Receipt of Application	Amend a Certificate of Adjudication	Runnels		Lance Jorgenson	Amendment	Yes			
8/9/2018	WQ0002922000	TX0130966	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Amendment	Erath	Dublin	Eemster West	Amendment	Yes			
8/9/2018	WQ0011220001		Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Johnson		Texas Parks and Wildlife Department	Renewal	No			



Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
8/9/2018	19-2104C		Notice of Receipt of Application	Amendment to a Certificate of Adjudication	Bandera		Clarence Eric Lautzenheiser, Jr.	Amendment	Yes			
8/15/2018	WQ0015693001	TX0138584	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Collin		North Texas Municipal Water District	New	No	64,000,000		The discharge route is from the plant site via pipe to Stiff Creek; thence to Sister Grove Creek; thence to Lavon Lake.
8/15/2018	13427		Notice of Receipt of Application	Water Use Permit	Harris		Magellan Terminals Holdings, L.P.	New	No			
8/15/2018	5582A		Notice of Receipt of Application	Amend a Water Use Permit	Palo Pinto		Kimberlin P.K. Trust and Charlotte Jane Parks Trust No. 101	Amendment	Yes			
8/20/2018	WQ0013590001	TX0111333	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Hood	Lipan	City of Lipan	Renewal	No	99,000		The discharge route is from the plant site to Kickapoo Creek; thence to Brazos River Below Possum Kingdom Lake.
8/24/2018	WQ0001441000	TX0025101	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Tarrant, Dallas		Dallas Forth Worth International Airport Bpard, c/o Environmental Affairs Department	Amendment	No			The discharge route is from the plant site to tributaries of Grapevine and Hackberry Creek; thence to Elm Fork Trinity River Below Lake Lewisville and to Trigg Lake, Big Bear Creek, Bear Creek or their tributaries; thence to Lower West Fork Trinity River.
8/24/2018	WQ0015666001		Notice of Receipt of Application	Intent to Obtain Water Quality Permit (NORI) and For TPDES Permit for Municipal Wastewater New	Collin		Norhill Energy LLC	New	No	75,000	821	The treated effluent will be discharged to an unnamed tributary; thence to Stiff Creek; thence to Soil Conservation Service (SCS) Site 12 Reservoir; thence to Stiff Creek; thence to Sister Grove Creek; thence to Lavon Lake in Segment No. 0821 of the Trinity River Basin
8/27/2018	WQ0015342001		Notice of Application and Preliminary Decision	Intent to Obtain Water Quality Permit (NORI) and For TPDES Permit for Municipal Wastewater New	Wise	Decatur	City of Decatur	Renewal	No	100,000	810	The treated effluent is discharged to an unnamed branch; thence to Waggoner Branch; thence to West Fork Trinity Below Bridgeport Reservoir in Segment No. 0810 of the Trinity River Basin
8/28/2018	WQ0010585004	TX0023779	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Parker	Mineral Wells	City of Mineral Wells	Renewal	No	1,260,000		The discharge route is from the plant site to an unnamed tributary; thence to Rock Creek; thence to Brazos River Below Possum Kingdom Lake.
8/28/2018	13357		Notice of Receipt of Application	Water Use Permit	Harris		TDWP Terminals Development, LLC	New	No			
9/5/2018	WQ0013546002	TX0135411	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Johnson		City of Rio Vista	Renewal	No	100,000		The discharge route is from the plant site to unnamed tributary; thence to Mustang Creek; thence to Nolan River.
9/5/2018	WQ0014699001		Notice of Application and Preliminary Decision	TPDES Permit for Wastewater Renewal	Dallas	Dallas	Dallas County Park Cities Municipal Utility District	Renewal	No	720,000	805	The treated effluent is discharged to Old Channel of Elm Fork Trinity River; thence to Upper Trinity River in Segment No. 0805 of the Trinity River Basin.
9/5/2018	WQ0015697001	TX0138622	Notice of Receipt of Application		Tarrant	Fort Worth	Markum Land Properties, LLC	New	No	40,000		The discharge route will be from the plant site via pipe to an unnamed tributary; thence to Walnut Creek; thence to Marys Creek; thence to Clear Fork Trinity River.
9/7/2018	WQ0014887001	TX0104558	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Johnson		City of Godley	Renewal	No	360,000		The discharge route is from the plant site to West Nolan Creek; thence to Nolan River; thence to Lake Pat Cleburne
9/7/2018	WQ0010585001	TX0047414	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Palo Pinto	Mineral Wells	City of Mineral Wells	Renewal	No	2,350,000		The discharge route is from the plant site to Pollard Creek; thence to Brazos River Below Possum Kingdom Lake.
9/7/2018	WQ0010039001	TX0026808	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Collin	Blue Ridge	City of Blue Ridge	Renewal	No	280,000		The discharge route is located is from the plant site to Pilot Grove Creek; thence to Lake Lavon.
9/21/2018	WQ0012520001	TX0135373	Notice of Receipt of Application	Intent to Obtain water Quality Permit Renewal	Somervell		Fossil rim Wildlife Center Inc.	Renewal	No	8,000		The discharge route is located is from the plant site to a drainage; thence to Barkers Ranch; thence to Paluxy River/North Paluxy River.

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
9/24/2018	WQ0010326001		Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Palo Pinto		City of Strawn	Renewal	No	100,000		
9/24/2018	WQ0013732001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Denton	Flower Mound	Stonetown Rocky Point, LLC	Renewal	No	60,000		The treated effluent is discharged to east Fork Sharps Branch; thence to Sharps Branch; thence to Grapevine Lake in Segment No. 0826 of the Trinity River Basin.
10/1/2018	WQ00156790201		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Parker	Aledo	WPS LLC	New	No	60,000	831	The treated effluent will be discharged to an unnamed tributary; thence to Clear Fork Trinity River Below Lake Weatherford in Segment No. 0831 of the Trinity River Basin.
10/1/2018	WQ0014735001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Erath		Northside Subdivision Water Plant and Distribution Corp.	Renewal	No	33,000	1255	The treated effluent is discharged to an unnamed tributary of North Fork North Bosque River; thence to the North Fork North Bosque River; thence to the Upper North Bosque River in Segment No. 1225 of the Brazos River Basin.
10/1/2018	WQ000289000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater Renewal	Hood	Granbury	Brazos Regional Public Utility Agency	Renewal	No	2,500,000	1205	The effluent is discharged directly to Lake Granbury in Segment No. 1205 of the Brazos River Basin.
10/4/2018	WQ0010722001	TX0104752	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Palo Pinto	Graford	City of Graford	Renewal	No	111,000		The discharge route is from the plant site to unnamed tributary of Pecan Branch; thence to Pecan Branch; thence to Keechli Creek; thence to the Brazos River Below Possum Kingdom Lake.
10/4/2018	WQ010177001	TX0033316	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Somervell	Glen Rose	City of Glen Rose	Renewal	No	1,000,000		The discharge route is from the plant site via Outfall 001 to an unnamed tributary; thence to Van Zant Branch; thence to Paluxy River/North Paluxy River or via Outfall 001A to van Zant Branch; thence to Paluxy River/North Paluxy River.
10/4/2018	WQ00004877000	TX0131911	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Somervell	Glen Rose	Somervell County Water District	Renewal	No	240,000		The discharge route is from the plant site to Wheeler Branch; thence to Paluxy River/North Paluxy River
10/4/2018	13356		Notice of Receipt of Application	Water Use Permit	Smith		Steele Real Estates Holdings, Inc.					
10/11/2018	WQ0010883002	TX0138703	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Ellis	Venus	City of Venus	New	No	180,000		The discharge route will be from the plant site via pipe to Armstrong Creek; thence to Cottonwood Creek; thence to East Fork Chambers Creek; thence to North Fork Chambers Creek; thence to Chambers Creek.
10/11/2018	WQ0004133000		Notice of Receipt of Application	Intent to Obtain Water Quality Permit Amendment	Erath	Stephenville	Dennis James Schouten and Linda Louise Schouten	Amendment	Yes			
10/22/2018	WQ0005261000	TX0138711	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Parker	Weatherford	TXI Operations, LP	New	No			The discharge route will be from the facility to a man-made, unnamed tributary of Spring Creek; thence to Spring Creek; thence to the Brazos River.
10/22/2018	WQ0003074000		Notice of Receipt of Application	Intent to Obtain Water Quality Permit Amendment	Erath	Stephenville	Schreiber Foods, Inc.	Amendment	Yes	297,000		
10/23/2018	WQ0013966001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Erath		Stephenville Mobile Home Park, Ltd.	Renewal	No	24,000		The treated effluent is discharged to an unnamed tributary; thence to Pole Hollow Branch; thence to an unnamed impoundment; thence to Pole Hollow Branch; thence to Upper North Bosque River in Segment No. 1255 of the Brazos River Basin.
10/29/2018	WQ0015722001	TX0138754	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Tarrant	Fort Worth	SigmaPro Properties, LLC	New	No	9,500		The discharge route is from the plant site to an unnamed tributary; thence to Buffalo Creek; thence to Henrietta Creek; thence to Denton Creek; thence to Grapevine Lake.

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
10/29/2018	WQ0015667001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater New	Rockwall		Norhill Energy LLC	New	No	75,000	818	The treated effluent will be discharged to unnamed tributary; thence to Hackberry Creek; thence to Big Brushy Creek; thence to Kings creek; thence to Cedar Creek Reservoir in Sgement No. 0818 of the Trinity River Basin.
10/29/2018	WQ0013590001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Hood	Lipan	City of Lipan	Renewal	No	99,000	1206	The treated effluent is discharged to Kickapoo Creek; thence to Brazos River Below Possum Kingdom Lake in Segment No. 1206 of the Brazos River Basin.
10/31/2018	WQ0015666001		Notice of Receipt of Application	TPDES Permit for Municipal Wastewater New	Collin		Norhill Energy LLC	New	No	75,000	821	The treated effluent will be discharged to an unnamed tributary; thence to Stiff Creek; thence to Soil Conservation Service (SCS) Site 12 Reservoir; thence to Stiff Creek; thence to Sister Grove Creek; thence to Lavon Lake in Segment No. 0821 of the Trinity River Basin
11/2/2018	WQ0014233001	TX0027685	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Hood	Tolar	City of Tolar	Renewal	No	100,000		The discharge route is from the plant site to Squaw Creek; thence to Squaw Creek Reservoir; thence to Squaw Creek; thence to Paluxy River/North Paluxy River.
11/12/2018	WQ0015686001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Dallas		D.R. Horton - Texas, Ltd.	New	No	400,000	820	The treated effluent will be discharged directly to Lake Ray Hubbard in Segment No. 0820 of the Trinity River Basin.
11/13/2018	WQ0014233001	TX0027685	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Tolar	City of Tolar	Amendment	No	100,000		The discharge route is from the plant site to Squaw Creek; thence to Squaw Creek Reservoir; thence to Squaw Cree; thence to Paluxy River/North Paluxy River.
11/13/2018	WQ0014803001	TX0129623	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Kaufman	Terrell	Las Lomas Municipal Utility District No. 4 of Kaufman County	Renewal	No	500,000		The discharge route is from the plant site to Terry Creek; thence to Big Brushy Creek; thence to Kings Creek; thence to Cedar Creek Reservoir.
12/3/2018	WQ0014719002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Kaufman		Land Advisors Ltd.	New	No	200,000	818	The treated effluent will be discharged to unnamed ditch; thence to Big Brushy creek; thence to Kings Creek; thence to Cedar Creek Reservoir in Segment No. 0818 of the Trintily River Basin.
12/3/2018	WQ0014211001	TX0105163	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Hood	Granbury	Acton Municipal Utility District	Renewal	No	930,000		The discharge route is from the plant site to McCarty Branch; thence to Lake Granbury.
12/11/2018	WQ0015697001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Tarrant		Markum Land Properties, LLC	New	No	40,000	829	The treated effluent will be discharged a pipe to natural drainage way; thence to a runnamed tributary; thencetro Walnut Creek; thence to Mary's Creek; thence to Clear Fork Trinity River Below Benbrook Lake in Segment 0829 of the Trinity River Basin.
12/11/2018	WQ0013786001	TX0089338	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood		Aqua Texas Inc.	Renewal	No	42,000		The discharge route is from the plant site directly to Lake Granbury.
12/11/2018	WQ0004325000	TX0122297	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Palo Pinto	Graford	Possum Kingdom Water Supply Corporation	Renewal	No	600,000		The discharge route is from the plant site directly to Possum Kingdom Lake.
12/11/158	WQ0010722001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Palo Pinto	Graford	City of Graford	Renewal	No	111,000	1206	The treated effluent is discharged to an unnamed tributary of Pecan Branch; thence to Pecan Branch; thence to Keechl Creek; thence to the Brazos River Below Possum Kingdom Lake in Segment No. 1206 of the Brazos River Basin.
12/14/2018	WQ0013537001		Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Parker	Millsap	Millsap Independent School District	Renewal	No	16,000		

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
12/14/2018	WQ0014976001	TX0138827	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Somervell	Granbury	Happy Hill Farm Children's Home, Inc.	Amendment	Yes	20,000		The proposed discharge route will be from the plant site via pipe to an unnamed tributary of Squaw Creek; thence to Squaw Creek; thence to the Brazos River Below Lake Granbury.
12/14/2018	WQ0001903000	TX0062197	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Palo Pinto	Palo Pinto	Brazos Electric Power Cooperative, Inc.	Renewal	No	400,000,000		The discharge route is from the plant site via Outfalls 001, 002, and 003 directly to Lake Palo Pinto.
12/20/2018	WQ0004288000	TX0123820	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	Wolf Hollow Services, LLC	Renewal	No	2,071,000		The discharge route is from the plant site directly to the Brazos River Below Lake Granbury.
12/20/2018	WQ0001854000	TX0065854	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Somervell	Glen Rose	Comanche Peak Power Company, LLC	Renewal	No	3,168,000		The discharge route is from the plant site via Outfalls 001, 002, 003, and 004 to Squaw Creek Reservoir; thence to Squaw Creek; thence to the Paluxy River/North Paluxy River.
12/20/2018	WQ0014212001	TX0105155	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	Acton Municipal Utility District	Renewal	No	820,000		The discharge route is from the plant site directly to the Brazos River Below Lake Granbury.
12/20/2018	WQ00015376001	TX0136395	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Somervell	Glen Rose	OCP-Tres Rios LLC	Renewal	No	24,000		The discharge route is from the plant site to a natural drainage way; thence to Brazos River Below Lake Granbury.
12/21/2018	WQ00010585001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater Renewal	Palo Pinto	Mineral Wells	City of Mineral Wells	Renewal	No	2,350,000	1206	The treated effluent is discharged to Pollard Creek; thence to Brazos River Below Possum Kingdom Lake in Segment No. 1206 of the Brazos River Basin.
12/21/2018	WQ00014246001			Water Quality TPDES Permit for Municipal Wastewater	Collin County	Celina	City of Celina	Minor Amendment	Yes	950,000	823	The treated effluent is discharged to an unnamed tributary; thence to Little Elm Creek; thence to Lewisville Lake in Segment No. 0823 of the Trinity River Basin.
12/21/2018	WQ00010984001		Notice of Application and Preliminary Decision	Water Quality TPDES Permit for Municipal Wastewater	Dallas		Trinity River Authority of Texas	Minor Amendment	Yes	24,000,000	805	The treated effluent is discharged to Tenmile Creek; thence to Upper Trinity River in Segment No. 0805 of the Trinity River Basin.
1/3/2019	WQ0002678000	TX0094412	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	Monarch Utilities I L.P.	Renewal	No	160,000		The discharge route is from the plant site directly to Lake Granbury.
1/3/2019	WQ00010895001	TX0066702	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Somervell	Glen Rose	Tarrant Baptist Association, Inc.	Renewal	No	60,000		The discharge route is from the plant site to an unnamed tributary; thence to Brazos River Below Lake Granbury.
1/3/2019	WQ00011698001	TX0101664	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Palo Pinto	Palo Pinto	Palo Pinto County	Renewal	No	50,000		The discharge route is from the plant site to Town Branch Creek; thence to Eagle Creek; thence to Brazos River Below Possum Kingdom Lake.
1/4/2019	WQ00013025001	TX0104833	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	Aqua Texas Inc.	Renewal	No	60,000		The discharge route is from the plant site via pipe directly to Lake Granbury.
1/4/2019	WQ0001441000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater	Tarrant and Dallas		Dallas Forth Worth International Airport Board, c/o Environmental Affairs Department	Renewal	No			The effluent is discharged via Outfall 001 to Vear Creek, via Outfall 019 to an unnamed tributary; thence to an unnamed tributary; thence to Bear Creek, via Outfall 023 to an unnamed tributary; thence to Trigg lake; thence to an unnamed tributary; thence to Bear Creek; thence to Lower West Fork Trinity River in Segment No. 0841 of the Trinity River Basin; and via Outfall 020 to an unnamed tributary; thence to Hackberry Creek and Via Outfall 059 to Grapevine Creek; thence to Elm fork Trinity River Below Lewisville Lake in Segment No. 0822 of the Trinity River Basin.

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
1/9/2019	WQ0001250000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater	Dallas	Dallas	Mountain Creek Power LLC	Renewal	Yes	927,000,000		The effluent is discharged to Mountain Creek Lake, thence to Mountain Creek, thence Lower West-Fork Trinity River in Segment No. 0841 of the Trinity River Basin.
1/11/2019	WQ0013022001	TX0098264	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	Aqua Texas Inc.	Renewal	No	88,000		The discharge route is from the plant site via pipe directly to Lake Granbury.
11/11/2019	WQ0005099000	TX0134953	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	City of Granbury	Renewal	No	3,750,000		The discharge route is from the plant site via directly to Lake Granbury.
1/11/2019	WQ0010178002	TX0105210	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	City of Granbury	Renewal	No	2,000,000		The discharge route is from the plant site via directly to Lake Granbury.
1/11/2019	WQ0014147001	TX0120243	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	Aqua Texas Inc.	Renewal	No	220,000		The discharge route is from the plant site to an unnamed tributary; thence to Brazos River Below Lake Granbury.
1/11/2019	WQ0014837002	TX0137022	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Palo Pinto		City of Gordon	Renewal	No	250,000		The discharge route is from the plant site via pipe to Gordon City Reservoir; thence to an unnamed tributary; thence to Gibson Creek; thence to Palo Pinto Creek; thence to Lake Palo Pinto.
1/11/2019	WQ0014173001	TX0121797	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Palo Pinto		Palo Pinto County Water Control and Improvement District No. 1, c/o Winstead PC	Renewal	No	200,000		The discharge route is from the plant site to an unnamed tributary; thence to Possum Kingdom lake.
1/11/2019	WQ0001481000	TX0046400	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	Luminant Generation Company, LLC	Renewal	No	1,041,000		The discharge route is from the plant site via the discharge canal to Lake Granbury.
1/15/2019	WQ00152550001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Somervell		Fossil Rim Wildlife Center Inc.	Renewal	No	8,000	1229	Th treated effluent is discharged at a drainage; thence to Paluxy River/North Paluxy River in Segment No. 1229 of the Brazos River Basin.
1/15/2019	WQ0004852000	TX0131504	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Parker	Weatherford	Parker County Special Utility District	Amendment	Yes	1,090,000		The discharge route is from the plant site via pipe directly to the Brazos River Below Possum Kingdom Lake.
1/15/2019	WQ0005134000	TX0135585	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Palo Pinto		Palo Pinto County Municipal Water District No. 1 and City of Mineral Wells	Renewal	No	1,100,000		The discharge route is from the plant site directly to the Brazos river Below Possum Kingdom Lake.
1/15/2019	WQ0014233001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Hood	Tolar	City of Tolar	Renewal	No	100,000	1229	The treated effluent is discharged to Squaw Creek; thence to Squaw Creek Reservoir; thence to Squaw Creek; thence to Paluxy River/North Paluxy River in Segment No. 1229 of the Brazos River.
1/15/2019	WQ0015633001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Kaufman	Crandall	JLM 717 Kaufman LP and Kaufman County Fresh Water Supply District 4A	New	No	1,680,000	819	The treated effluent is discharged to an unnamed tributary; thence to Buffalo Creek; thence to east Fork Trinity River in Segment 0819 of the Trinity River Basin, in Segment No. 0819 of the Trinity River Basin.
1/16/2019	WQ0010039001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Collin	Blue Ridge	City of Blue Ridge	Renewal	No	280,000	821	The treated effluent is discharged to Pilot Grove Creek; thence to Lake Lavon in Segment No. 0821 of the Trinity River Basin.
1/24/2019	WQ0004877000		Notice of Application and Preliminary Decision	TPDES Permit for Industrial Wastewater	Somervell	Glen Rose	Somervell County Water District	Renewal	No	240,000	1229	The effluent is discharged to Wheeler Branch; thence to Paluxy River/North Paluxy River in Segment No. 1229 of the Brazos River Basin.
1/24/2019	WQ0010883002		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Ellis	Venus	City of Venus	New	No	180,000	814	The treated effluent will be discharged to Armstrong Creek; thence to Cottonwood Creek; thence to North Fork Chambers Creek; thence to Chambers Creek Above Richland-Chambers Reservoir in Segment No. 0814 of the Trinity River Basin.

Appendix B. TCEQ TPDES Permit Database (as of May 2019)												
Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
1/24/2019	WQ0004894000	TX0132152	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Palo Pinto	Mineral Wells	Buckley Oil Company	Renewal	No			The discharge route is from the plant site to an unnamed tributary of Rock Creek; thence to Rock Creek; thence to Brazos River Below Possum Kingdom Lake.
1/24/2019	WQ0015722001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Tarrant		SigmaPro Properties, LLC	New	Yes	95,000	826	The treated effluent will be discharged to an unnamed tributary; thence to Buffalo Creek; thence to Henrietta Creek; thence to Elizabeth Creek; thence to Denton Creek; thence to Grapevine Lake in Segment No. 0826 of the Trinity Basin.
2/1/2019	WQ0013809001	TX0127426	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood	Granbury	LGRVR Water Supply Corporation	Renewal	No	12,000		The discharge route is from the plant site to a man-made ditch; thence to an unnamed tributary; thence to Brazos River Below Lake Granbury.
2/7/2019	WQ0015753001	TX0138959	Notice of Receipt of Application	Intent to Obtain Water Permit Quality	Collin		AIRW 2017-7	New	No	180,000		The discharge route will be from the plant site to an unnamed tributary; thence to Wilson Creek; thence to Lavon Lake.
2/7/2019	WQ0003874000	TX0115142	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Johnson	Cleburne	Texas Lime Company	Renewal	No	430,000		The discharge route is from the plant site to a drainage ditch; thence to West Fork; thence to Camp Creek; thence to Whitney Lake.
2/7/2019	WQ0002789000	TX0099015	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Palo Pinto	Graford	Double Diamond Utilities Co	Renewal	No	230,000		The discharge route is from the plant site to an unnamed tributary ditch; thence to Brazos River Below Possum Kingdom Lake.
2/7/2019	WQ0014805001	TX0129640	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Hood		City of Cresson	Renewal	No	150,000		The discharge route is from the plant site to an unnamed tributary; thence to Fall Creek; thence to the Brazos River Below Lake Granbury.
2/7/2019	WQ0001401000	TX0001830	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Somervell	Cleburne	Covia Holdings Corporation	Amendment	Yes			The discharge route is from the plant site via Outfall 001 to Georges Creek; thence to Brazos River Below Lake Granbury, via Outfall 002 and 003 to unnamed tributaries; thence to Georges Creek; thence to Brazos River Below Lake Granbury, and via Outfall 004 to an emergency spillway; thence to Georges Creek; thence to Brazos River Below Lake Granbury.
2/7/2019	WQ0010326001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater	Palo Pinto		City of Strawn	Renewal	No	100,000	1230	The waste water treatment facility and disposal area are located in the drainage basin of Lake Palo Pinto in Segment No.1230 of the Brazos River Basin.
2/7/2019	WQ0013537001		Notice of Application and Preliminary Decision	Water Quality Land Application Permit for Municipal Wastewater	Parker		Millsap Independent School District	Renewal	No	16,000	1206	The waste water treatment facility and disposal area are located in the drainage basin of Brazos River Below Possum Kingdom Lake in Segment No.1206 of the Brazos River Basin.
2/13/2019	WQ0013589001	TX0107981	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Parker	Weatherford	Peaster Independent School District	Renewal	No	36,000		The discharge route is from the plant site to a shick pond; thence to an unnamed tributary of Dry Creek; thence to Dry Creek; thence to Rock Creek; thence to Brazos River Below Possum Kingdom Lake.
2/13/2019	WQ0013847001	TX0118877	Notice of Receipt of Application	Intent to Obtain Water Quality Permit	Ellis	Waxahachie	North Texas District Council Assemblies of God	Renewal	No	100,000		The discharge route is from the plant site to an unnamed tributary; thence to Oak Branch; thence to North Fork Chambers Creek; thence to Chambers Creek Above Richland-Chambers Reservoir.



Appendix B. TCEQ TPDES Permit Database (as of May 2019)

Date Received	Permit No.	EPA I.D. No.	Type of Notice	Permit Intent	County	City	Name of Applicant	Permit Action	Permit Modification?	Permitted Flow (GPD)	Segment	Outfall Path
2/19/2019	WQ0014195001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Ellis		City of Italy	Renewal	No	650,000	814	The treated effluent is discharged to an unnamed tributary; thence to White Rock Branch; thence to Chambers Creek Above Richland Chambers Reservoir in Segment No. 0814 of the Trinity River Basin.
2/26/2019	WQ0014373001	TX0125270	Notice of Receipt of Application	Intent to Obtain Water Quality Permit Renewal	Johnson	Cleburne	Double Diamond Utilities Co	Renewal	No	49,500		The discharge route is from the plant site to an unnamed tributary of Ham Creek; thence to Ham Creek; thence to Whitney Lake.
2/27/2019	WQ0010177001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Somervell		City of Glen Rose	Renewal	No	1,000,000	1229	The treated effluent is discharged via Outfall to an unnamed drainage; thence to Paluxy River/North Paluxy River in Segment No. 1229 of the Brazos River Basin; or via Outfall 001A to Van Zant Branch; thence to Paluxy River/North Paluxy River in Segment No. 1229 of the Brazos River Basin.
2/27/2019	WQ0010290001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Erath		City of Stephenville	Renewal	No	3,000,000		The treated effluent is discharged to via Outfall 001 to a drainage ditch; thence to Upper North Bosque river and via Outfall 002 directly to Upper North Bosque River in Segment No. 1255 of the Brazos River Basin.
3/5/2019	WQ0010895001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal wastewater	Somervell		Tarrant Baptist Association, Inc.	Renewal	No	60,000	1204	The treated effluent is discharged to an unnamed tributary, thence to the Brazos River Below Lake Granbury in Segment No. 1204 of the Brazos River Basin.
3/5/2019	WQ0011698001		Notice of Application and Preliminary Decision	TPDES Permit for Municipal Wastewater	Palo Pinto		Palo Pinto County	Renewal	No	50,000	1206	The treated effluent is discharged to Town Branch Creek; thence to Eagle Creek; thence to Brazos River below Possum Kingdom in Segment No. 1206 of the Brazos River Basin

**Appendix C.**

Discharge Monitoring Report Data for the NCTCOG Region (January 2018 – December 2018)

Appendix C. Discharge Monitoring Report Data for the NCTCOG Region (January 2018 - December 2018)

EPA ID No. (NPDES Permit No.)	Facility Type	Permitted Facility	County	Facility Design Flow (MGD) *May reflect old design flows for some facilities	Actual Average facility flow (MGD)	Current Permit Expiration Date	Current Permit Status	Last Inspection	Latitude	Longitude	SIC Code	Outfall	Annual Average Flow (MGD)	Annual Average of Daily Maximum Flow (MGD)	Annual Average 2 Hour Peak Flow (gal/min)	Average of Annual Average (MGD)
TX0026808	Minor	City of Blue Ridge	Collin	0.14	0.28	10/1/2018	Admin Continued	1/12/2017	33.295111	-96.4164	4952	001A	0.0971	0.2267	No Data	No Data
TX0023272	Minor	City of Celina	Collin	0.5	0.95	10/1/2020	Effective	7/25/2016	33.331972	-96.794	4952	001A	6.2695	1.7288	No Data	No Data
TX0024988	Minor	Seis Lagos WWTP	Collin	0.25	0.25	10/1/2021	Effective	10/18/2018	33.077285	-96.5689	4952	001A	0.1553	0.3439	No Data	No Data
TX0027502	Minor	City of Josephine WWTP	Collin	0.07	0.07	3/1/2021	Effective	6/15/2017	33.065667	-96.2994	4952	001A	0.0689	0.1219	No Data	No Data
TX0027723	Minor	Cottonwood Creek WWTP	Collin	0.3	0.3	10/1/2021	Effective	2/5/2015	33.160694	-96.8264	4952	001A	0.1039	0.1445	No Data	No Data
TX0056677	Minor	Slyater Creek WWTP	Collin	0.25	0.975	10/1/2021	Effective	7/13/2017	33.33167	-96.5668	4952	001A	0	0	No Data	No Data
												002A	0.4153	0.6332	No Data	No Data
TX0076091	Minor	Farmersville WWTP	Collin	0.225	0.225	10/1/2021	Effective	9/21/2017	33.155667	-96.3747	4952	001A	0	0	No Data	No Data
TX0103497	Minor	Farmersville WWTP Unit 2	Collin	0.53	0.53	10/1/2021	Effective	9/21/2017	33.155667	-96.3747	4952	001A	0.4461	1.2303	No Data	No Data
TX0127345	Minor	Bear Creek WWTP	Collin	0.75	N/A	10/1/2021	Effective	3/30/2017	33.013023	-96.4487	4952	001A	0.1758	0.2627	No Data	No Data
TX0135020	Minor	CHM Park WWTP	Collin	0.075	N/A	7/13/2023	Effective	1/11/2018	33.137777	-96.4975	4952	001A	0.0076	0.0109	No Data	No Data
TX0057959	Minor	Collin Park Marina WWTP	Collin	N/A	0.02	10/1/2021	Effective		33.048288	-96.5344	4952	001A	0.0048	0.0091	No Data	No Data
TX0002143	Minor	North Texas MWD WWTF	Collin	N/A	1.89	10/1/2021	Effective	5/31/2018	33.018444	-96.53	4952	001A	0	0	No Data	No Data
												002A	0.0023	0.0023	No Data	No Data
												003A	No Discharge	No Discharge	No Data	No Data
												004A	No Discharge	No Discharge	No Data	No Data
												005A	No Discharge	No Discharge	No Data	No Data
												006A	No Discharge	No Discharge	No Data	No Data
												007A	0.085	0.1	No Data	No Data
												101A	0.0873	No Data	No Data	No Data
TX0047911	Major	North Texas MWD - Rowlett Creek	Collin	24	N/A	10/1/2021	Effective	7/16/2018	33.12598	-96.5617	4952	001A	19.3667	36.2195	30383.3333	16.4469
TX0088633	Major	Wilson Creek Regional WWTF	Collin	64	N/A	10/1/2021	Effective	7/17/2018	33.12598	-96.5617	4952	001A	55.9568	93.4147	76015.9167	51.2658
TX0025950	Major	Wylie WWTP	Collin	2	N/A	10/1/2021	Effective	5/31/2018	33.018444	-96.53	4952	001A	No Discharge	No Discharge	No Data	No Data
TX0126241	Minor	Collin County Adventure Camp WWTF	Collin	N/A	0.032	10/1/2021	Effective	1/14/2015	33.373974	-96.4713	7032	001A	0.0071	0.0131	No Data	No Data
TX0022802	Major	Central Regional WWTF	Dallas	162	N/A	9/1/2011	Admin Continued		32.725278	-97.015556	4952	001A	152.0811	215.4367	146195.25	141.0657
TX0022811	Major	Trinity River Authority of TX - Ten Mile Creek WWTP	Dallas	24	N/A	12/1/2021	Effective	4/25/2018	32.563831	-96.633251	4952	001A	16.7016	31.4299	24265.75	13.6846
TX0023931	Major	Floyd Branch Regional WWTP	Dallas	4.75	4.75	11/30/2019	Effective	5/15/2018	32.937123	-96.738728	4952	001A	2.8112	5.5229	4880.0833	2.2803
TX0047431	Major	South Mesquite Creek Regional WWTP	Dallas	41	N/A	10/1/2021	Effective	2/9/2017	32.709733	-96.541833	4952	001A	22.9412	43.9337	40882.3333	20.6594
TX0047830	Major	Central WWTF	Dallas	150	200	12/1/2021	Effective	5/31/2018	32.729222	-96.763056	4952	001A	101.975	168.8	140335.5333	91.975
TX0047848	Major	Southside WWTR	Dallas	110	110	12/1/2019	Effective	4/20/2017	32.641333	-96.646867	4952	001A	60.7167	91.1917	71932.9	52.5667
TX0123561	Major	Muddy Creek Regional WWTP	Dallas	10	20	10/1/2019	Effective	4/11/2018	32.970111	-96.551361	4952	001B	8.1782	14.911	13437.6667	7.0768
TX0024686	Major	Rowlett Creek Wastewater Treatment Plant - Garland	Dallas	24	15.38	5/1/2008	Admin Continue	3/21/2019	32.904061	-96.5993	4952	1	13.7	32.94	22880	
TX0032212	Minor	D Bar B WWTF	Dallas	N/A	0.024	12/1/2021	Effective	3/24/2016	32.65546	-96.67706	6515	001A	0.0013	0.0036	No Data	No Data
TX0103276	Minor	City of Hackberry WWTP	Denton	N/A	0.58	10/1/2021	Effective	7/21/2016	33.150367	-96.920931	4952	001A	0.4046	0.4775	No Data	No Data
TX0103501	Major	Stewart Creek West WWTP	Denton	5	N/A	8/31/2020	Effective	11/9/2017	33.121067	-96.858083	4952	001A	4.2463	6.8964	6899.8333	3.9707
TX0129704	Major	Talley Ranch WWTP 1	Denton	1.2	N/A	10/1/2021	Effective	N/A	33.311388	-96.874166	4952	No Data	No Data	No Data	No Data	No Data
TX0026565	Minor	Town of Lakewood Village WWTF	Denton	0.1	0.1	10/1/2021	Effective	8/14/2018	33.139676	-96.966395	4952	001A	0.0561	0.134	No Data	No Data
TX0056588	Minor	Aubrey WWTF	Denton	0.4	N/A	9/1/2021	Effective	9/21/2016	33.29858	-96.98833	4952	001A	0.252	0.568	No Data	No Data
TX0022403	Minor	City of Sanger WWTP	Denton	0.98	0.98	10/1/2021	Effective	10/17/2017	33.354389	-97.163278	4952	001A	0.6665	1.0015	No Data	No Data
TX0022501	Minor	City of Justin WWTP	Denton	0.6	0.8	9/1/2021	Effective	9/7/2016	33.078444	-97.293056	4952	001A	0.2997	0.6219	No Data	No Data
TX0022659	Minor	City of Pilot Point WWTP	Denton	0.735	N/A	9/1/2021	Effective	5/25/2017	33.408342	-96.954588	4952	001A	0.4333	0.9	No Data	No Data
TX0024198	Minor	City of Krum WWTF	Denton	0.7	N/A	10/1/2021	Effective	10/8/2015	33.257611	-97.246389	4952	001A	0.0799	0.1721	No Data	No Data
TX0119849	Minor	Robson Ranch WWTP	Denton	0.25	N/A	9/1/2021	Effective	10/6/2016	33.145389	-97.265278	4952	001A	0.2821	0.6131	No Data	No Data
TX0123862	Minor	Town of Ponder WWTP	Denton	0.225	N/A	9/1/2020	Effective	10/12/2016	33.171453	-97.286351	4952	001A	0.1461	0.2739	No Data	No Data
TX0123901	Major	Panther Creek WWTP	Denton	10	N/A	10/1/2021	Effective	10/30/2018	32.983	-96.516	4952	001B	5.8104	7.4368	7036.9167	5.3127
TX0020711	Major	Town of Flower Mound WWTP	Denton	10	N/A	9/1/2021	Effective	12/8/2016	32.999332	-97.027787	4952	001A	5.2729	7.2628	9752.8333	4.9785
TX0047180	Major	Pecan Creek Water Reclamation Plant	Denton	21	21	11/13/2023	Effective	4/11/2017	33.196306	-97.072167	4952	001A	13.2417	19.9167	34113.4167	12.5358
TX0052892	Major	Prairie Creek WWTP	Denton	18	N/A	10/26/2020	Effective	12/23/2017	33.05667	-96.97843	4952	001A	9.2492	13.0493	14286	8.6789
TX0123781	Major	Riverbend Reg Water Reclamation Facility	Denton	0.5	0.28	10/1/2021	Effective	9/20/2018	33.228611	-96.937278	4952	001A	0.2683	0.64	1210	

Appendix C. Discharge Monitoring Report Data for the NCTCOG Region (January 2018 - December 2018)

EPA ID No. (NPDES Permit No.)	Facility Type	Permitted Facility	County	Facility Design Flow (MGD) *May reflect old design flows for some facilities	Actual Average facility flow (MGD)	Current Permit Expiration Date	Current Permit Status	Last Inspection	Latitude	Longitude	SIC Code	Outfall	Annual Average Flow (MGD)	Annual Average of Daily Maximum Flow (MGD)	Annual Average 2 Hour Peak Flow (gal/min)	Average of Annual Average (MGD)
TX0123782	Major	Riverbend Reg Water Reclamation Facility	Denton	1.5	1.21	10/2/2021	Effective	9/20/2018	33.22861	-96.9373	4952	002A	1.3	1.95	2403	
TX0053112	Major	Stewart Creek WWTP	Denton	3.39	4.5	10/1/2021	Effective	1/24/2017	33.104167	-96.889444	4952	001B	3.175	4.7092	4765.5733	3.03
TX0053783	Major	Town of Little Elm WWTF	Denton	4	N/A	10/1/2021	Effective	10/26/2016	33.16625	-96.90954	4952	001A	2.944	4.0303	4243.8333	2.558
TX0055735	Major	Trophy Club MUD 1	Denton	1.75	N/A	10/1/2021	Effective	11/15/2016	32.99714	-97.18692	4952	001A	3.2001	1.4749	1642.3667	0.9306
TX0104957	Major	Denton Creek Regional WWTF	Denton	5	N/A	9/1/2021	Effective	3/14/2017	33.023495	-97.219512	4952	001A	4.6654	11.6703	10138.8333	4.2204
												002A	3.163	9.2707	10028.8333	2.8233
												101A	No Data	No Data	No Data	7.0438
TX0125172	Major	Doe Branch Regional Water Reclamation Plant	Denton	2	2.06	10/1/2021	Effective	12/7/2017	33.04627	-97.00117	4952	001A	2.1	3.8445	3604.0933	
TX0020354	Major	Lakeview Regional Water Reclamation Facility	Denton	5.5	4.07	2/15/2023	Effective	4/11/2019	33.13451	-97.10778	4952	001A	4.41	6.69	6199	
TX0124745	Minor	Peninsula Water Reclamation Facility	Denton	0.94	0.54	10/1/2021	Effective	n/a	33.20802	-97.98856	4952	001A	n/a	0.8	1064	n/a
TX0119202	Minor	Aviation Utilities WWTF	Denton	No Data	0.09	9/1/2021	Effective	3/2/2015	33.054397	-97.24219	4952	No Data	No Data	No Data	No Data	No Data
TX0093696	Minor	Hidden Cove Park WWTP	Denton	0.016	No Data	10/1/2021	Effective	6/14/2018	33.13293	-96.93394	7033	001A	0.0046	0.0042	No Data	No Data
TX0120022	Minor	Northlake Village MHP WWTP	Denton	No Data	0.025	9/1/2021	Effective	8/9/2018	33.031926	-97.251051	6515	001A	0.0098	0.0167	No Data	No Data
TX0124079	Minor	Elizabeth Creek WWTF	Denton	0.075	0.225	9/1/2021	Effective	9/29/2015	33.0297	-97.3811	4952	No Data	No Data	No Data	No Data	No Data
TX0125628	Minor	Clear Creek WWTF	Denton	0.95	0.95	10/1/2021	Effective	3/2/2015	33.22226	-97.12117	4952	No Data	No Data	No Data	No Data	No Data
TX0120111	Minor	Justin Ranch WWTP	Denton	0.075	0.45	9/1/2021	Effective	1/29/2015	33.088146	-97.34311	4952	No Data	No Data	No Data	No Data	No Data
TX0123552	Minor	Rocky Point Estates MHP WWTP	Denton	0.06	0.06	11/26/2023	Effective	10/6/2015	33.04831	-97.12906	6515	001A	0.015	0.0276	No Data	No Data
TX0122661	Minor	Shale Creek WWTP	Denton	No Data	0.165	9/1/2021	Effective	12/20/2019	33.040667	-97.391944	4952	001A	0.0894	0.1437	No Data	No Data
TX0026581	Minor	City of Bardwell WWTP	Ellis	0.08	No Data	12/1/2021	Effective	11/19/2015	33.349843	-94.246876	4952	001A	0.0227	0.034		
TX0026603	Minor	City of Palmer WWTF	Ellis	0.226	No Data	12/1/2021	Effective	9/27/2016	32.428472	-96.661083	4952	001A	0.3006	0.7362	No Data	No Data
TX0053571	Minor	City of Maypearl WWTP	Ellis	0.1	No Data	12/1/2021	Effective	10/21/2014	32.303722	-97.007667	4952	001A	0.0655		No Data	No Data
TX0020290	Minor	City of Milford WWTP	Ellis	0.06	No Data	12/1/2021	Effective	10/29/2015	32.128639	-96.938556	4952	001A	0	0	No Data	No Data
												002A	0.0307	0.0539	No Data	No Data
												101A	0	0	No Data	No Data
TX0020567	Minor	Avalon WWTF	Ellis	0.025	No Data	12/1/2021	Effective	1/25/2017	32.19875	-96.792194	4952	001A	0.0111	0.0146	No Data	No Data
TX0123056	Minor	City of Italy WWTF	Ellis	0.65	0.65	12/1/2018	Admin Continued	7/20/2017	32.173226	-96.86912	4952	001B	0.3261	0.8813	No Data	No Data
TX0126616	Minor	Camp Hobitzelle WWTF	Ellis	0.05	N/A	12/1/2021	Effective	9/27/2016	32.39597	-97.00815	4952	001A	0.0103	0.0368	No Data	No Data
TX0025011	Major	Mountain Creek Reg WWTF	Ellis	0.9	N/A	9/1/2021	Effective	11/28/2018	32.501222	-97.019722	4952	001A	0	0	No Data	No Data
												002A	2.4532	4.6384	4228.0833	1.8688
												SUMA	No Data	No Data	No Data	2.032
TX0027537	Major	City of Waxahachie WWTP	Ellis	8	N/A	7/31/2023	Effective	11/28/2017	32.36588	-96.84019	4952	001A	4.4568	9.5778	10889	3.6156
TX0047261	Major	Oak Grove WWTF (City of Ennis WWTP)	Ellis	3.1	N/A	12/1/2021	Effective	9/19/2017	32.303889	-96.615	4952	001A	1.4317	2.6767	3555.3333	1.3908
TX0104345	Major	Red Oak Creek Regional WWTP	Ellis	6	N/A	4/25/2023	Effective	10/18/2018	32.531881	-96.82636	4952	001B	5.0007	7.9773	6386.5833	4.0655
TX0021717	Minor	Forreston WWTP	Ellis	N/A	0.04	12/1/2021	Effective	9/20/2017	32.251946	-96.861704	4952	001A	0.0532	0.0079		
TX0118877	Minor	Lakeview Camp WWTP	Ellis									001A	0.0473	0.0853		
TX0054348	Minor	Dublin WWTF	Erath	0.45	0.45	3/1/2019	Effective	4/14/2016	32.06375	-98.33975	4952	001A	0.1454	0.352	No Data	No Data
TX0024228	Major	Stephenville WWTP	Erath	0.45	0.45	3/1/2019	Effective	4/14/2016	32.06375	-98.33975	4952	001A	1.3639	2.2498	2367	1.2598
												002A	0.117	0.15	187.9167	0.1277
												SUMA	No Data	No Data	No Data	1.3874
TX0128996	Minor	Northside Water Corp WWTF	Erath	0.033	0.033	11/26/2023	Effective	1/20/2016	32.254665	-98.222549	4952	001A	0.0146	0.0286	No Data	No Data
TX0132039	Minor	Shady Oaks WWTP	Erath	0.024	0.024	12/11/2023	Effective	1/20/2016	32.239007	-98.167118	6515	001A	0.0045	0.0045		
TX0027685	Minor	City of Tolar WWTP	Hood	0.1	N/A	3/1/2019	Effective	6/9/2016	32.385694	-97.916694	4952	001A	0.0765	7083.4653	No Data	No Data
TX0105155	Minor	Acton MUD - Pecan Plantation	Hood	0.82	N/A	5/1/2019	Effective	3/23/2017	32.354833	-97.68497	4952	001A	0.2525	0.4653	No Data	No Data
TX0105163	Minor	Decordova Bend Estates WWTP	Hood	0.6	0.93	5/1/2019	Effective	3/23/2017	32.43599	-97.69764	4952	001A	0.38	0.7246	No Data	No Data
TX0111333	Minor	City of Lipan WWTP	Hood	0.099	0.099	12/17/2023	Effective	10/4/2018	32.533478	-98.041323	4952	001A	0.0153	0.0116	No Data	No Data
TX0129640	Minor	Cresson WWTP 1	Hood	0.15	0.15	5/1/2019	Effective	9/21/2016	32.519722	-97.625555	4952	001A	0.0115	0.0523	No Data	No Data
TX0105210	Major	City of Granbury WWTP	Hood	2	2	5/1/2019	Effective	12/13/2017	32.417639	-97.775307	4952	001A	0.6328	1.3416	2140.4167	0.5074
TX0104833	Minor	Ridge Utilities WWTF	Hood	0.06	0.035	5/1/2019	Effective	1/25/2018	32.3384	-97.714556	4952	001A	0.0137	0.0254	No Data	No Data
TX0120243	Minor	Treaty Oaks WWTF	Hood	0.22	0.22	5/1/2019	Effective	1/16/2014	32.37312	-97.71795	4952	001A	0.0123	0.0511	No Data	No Data
TX0089338	Minor	Canyon Creek WWTP	Hood	0.042	0.042	5/1/2019	Effective	5/23/2018	32.400139	-97.730861	4952	001A	0.0152	0.036	No Data	No Data
TX0022331	Minor	City of Quinlan WWTP	Hunt	0.3	0.3	3/1/2021	Effective	10/16/2014	32.906222	-96.144139	4952	001A	0.1796	0.5619	No Data	No Data

Appendix C. Discharge Monitoring Report Data for the NCTCOG Region (January 2018 - December 2018)

EPA ID No. (NPDES Permit No.)	Facility Type	Permitted Facility	County	Facility Design Flow (MGD) *May reflect old design flows for some facilities	Actual Average facility flow (MGD)	Current Permit Expiration Date	Current Permit Status	Last Inspection	Latitude	Longitude	SIC Code	Outfall	Annual Average Flow (MGD)	Annual Average of Daily Maximum Flow (MGD)	Annual Average 2 Hour Peak Flow (gal/min)	Average of Annual Average (MGD)
TX0023558	Minor	City of Wolfe City WWTP	Hunt	0.195	0.195	1/1/2021	Effective	7/18/2016	33.34867	-96.075989	4952	001A	0.0686	0.5548	No Data	No Data
TX0024180	Minor	City of Celeste WWTP	Hunt	0.0948	0.0948	3/1/2021	Effective	6/9/2014	33.274556	-96.200806	4952	001A	0.03	0.0413	No Data	No Data
TX0100021	Minor	City of Lone Oak WWTP	Hunt	0.06	0.06	3/1/2021	Effective	10/22/2018	32.985174	-95.938745	4952	001A	0.0659	0.2173	No Data	No Data
TX0072508	Minor	City of Campbell WWTP	Hunt	0.116	0.116	3/1/2021	Effective	3/14/2018	33.1415	-95.971333	4952	001A	0.0353	0.0465	No Data	No Data
TX0064513	Minor	City of West Tawakoni WWTP	Hunt	0.3	0.3	3/1/2021	Effective	3/12/2015	32.875571	-96.016264	4952	001A	0.0998	0.2299	No Data	No Data
TX0126691	Minor	City of Hawk Cove WWTP	Hunt	0.2	0.2	3/1/2021	Effective	4/14/2016	32.880639	-96.077444	4952	001A	0.03	0.0578	No Data	No Data
TX0128392	Minor	City of Caddo Mills WWTF	Hunt	0.375	0.375	3/1/2021	Effective	10/1/2014	33.042344	-96.21616	4952	001A	0.091	0.1094	No Data	No Data
TX0020591	Major	City of Commerce WWTP	Hunt	2	2	1/1/2021	Effective	10/11/2017	33.217472	-95.885972	4952	001A	1.1238	2.7324	1741.5833	1.0496
TX0055611	Major	City of Greenville WWTP	Hunt	6	6	3/1/2021	Effective	10/31/2017	33.121111	-96.075	4952	001A	3.3622	5.0623	5165	2.9654
TX0127892	Minor	Bearpen Creek Plant 1 WWTF	Hunt	0.1	N/A	3/1/2017	Expired	N/A	32.955232	-96.271646	4952	No Data	No Data	No Data	No Data	No Data
TX0123528	Minor	Mallard Point WWTF	Hunt	0.0225	0.0225	3/1/2021	Effective	7/2/2018	33.054983	-96.012404	4952	001A	0.0026	0.0026	No Data	No Data
TX0083887	Minor	Adelphi Comm Coop WWTP	Hunt	0.012	N/A	3/1/2021	Effective	5/22/2018	32.838683	-96.146074	4952	001A	0.001	0.002	No Data	No Data
TX0136425	Minor	Hunt County WWTP	Hunt	0.2	0.39	3/1/2021	Effective	N/A	33.146286	-96.22555	4952	No Data	No Data	No Data	No Data	No Data
TX0128490	Minor	RV Ranch WWTP	Johnson	0.048	0.048	9/1/2018	Terminated	9/25/2013	32.498855	-97.285717	4952	No Data	No Data	No Data	No Data	No Data
TX0058360	Minor	Blue Waters Oaks WWTP	Johnson	N/A	0.03	12/1/2021	Effective	3/31/2016	32.367582	-97.236659	4952	001A	0.015	0.0327	No Data	No Data
TX0024503	Minor	City of Grandview WWTF	Johnson	0.3	0.3	12/1/2021	Effective	3/4/2014	32.254028	-97.148889	4952	001A	0.1866	0.3129	No Data	No Data
TX0104558	Minor	City of Godley WWTP	Johnson	0.36	0.36	3/1/2019	Effective	2/18/2015	32.442361	-97.530278	4952	001A	0.1267	0.2602	No Data	No Data
TX0106291	Minor	City of Keene WWTP	Johnson	0.83	N/A	12/1/2021	Effective	12/12/2018	32.395139	-97.284167	4952	001A	0.3504	0.6469	No Data	No Data
TX0124923	Minor	Johnson County Special Utility District WWTP	Johnson	0.7	N/A	9/1/2021	Effective	6/16/2016	32.497105	-97.351913	4952	001A	0.4394	0.7132	No Data	No Data
TX0126179	Minor	City of Alvarado WWTP	Johnson	6	N/A	12/1/2021	Effective	3/19/2014	32.393	-97.217861	4952	001A	0.2904	0.6281	No Data	No Data
TX0047155	Major	City of Cleburne WWTP	Johnson	6.25	6	4/24/2018	Admin Continued	3/20/2018	32.313801	-97.393735	4952	001A	5.5485	10.2194	8653.0633	4.6505
												002A	No Discharge	No Discharge	No Discharge	No Discharge
												003A	No Discharge	No Discharge	No Discharge	No Discharge
												101A	No Data	No Data	No Data	4.6505
TX0102806	Minor	Oak Ridge Square MHP WWTP	Johnson	0.0195	N/A	9/1/2021	Effective	2/23/2017	32.48851	-97.27464	6515	001A	0.0143	0.0263	No Data	No Data
TX0135411	Minor	City of Rio Vista WWTP	Johnson	0.1	N/A	9/1/2021	Effective	9/25/2018	32.22677	-97.365936	N/A	001A	0.1026	10632.3763	No Data	No Data
TX0113573	Minor	Country Vista WWTP	Johnson	N/A	0.042	9/1/2021	Effective	3/30/2016	32.54559	-97.25771	4952	001A	0.0259	2.9506	No Data	No Data
TX0125954	Minor	Pleasant Oaks WWTP	Johnson	0.009	0.009	3/1/2019	Effective	8/16/2018	32.449136	-97.415386	6515	001A	0.0064	0.0073	No Data	No Data
TX0125270	Minor	Retreat WWTP	Johnson	0.0495	0.0495	7/1/2019	Effective	11/7/2019	32.21587	-97.51537	4952	001A	0.0095	0.0181	No Data	No Data
TX0024678	Major	City of Garland - Duck Creek WWTP	Kaufman	40	15.38	10/1/2012	Admin Continued	12/20/2018	32.795065	-96.523218	4952	001A	20.78	49.01	34037	No Data
TX0023396	Minor	City of Kemp WWTF	Kaufman	0.35	N/A	12/1/2021	Effective	3/21/2017	32.42875	-96.236361	4952	001A	0.1424	0.3634	No Data	No Data
TX0024929	Minor	Crandall WWTP	Kaufman	0.9	0.9	10/1/2021	Effective	1/9/2014	32.609306	-96.457111	4952	001A	0.4043	0.8919	No Data	No Data
TX0052949	Minor	City of Mabank WWTF	Kaufman	0.4	N/A	12/1/2021	Effective	7/2/2018	32.31178	-96.14836	4952	001A	0.2856	0.761	No Data	No Data
TX0022527	Major	Kings Creek WWTP	Kaufman	3	N/A	12/1/2021	Effective	9/20/2018	32.69402	-96.2791	4952	001A	2.4175	4.8392	3742.7789	2.0642
TX0079391	Major	City of Kaufman WWTP	Kaufman	1.2	N/A	5/5/2020	Effective	7/10/2018	32.560389	-96.297194	4952	001A	0.6954	1.295	1313.1667	0.6658
TX0130044	Minor	Brushy Creek WWTP	Kaufman	1.12	N/A	12/1/2021	Effective	N/A	32.802222	-96.378055	4952	No Data	No Data	No Data	No Data	No Data
TX0128023	Minor	Helms Trail WWTP	Kaufman	0.02	0.02	10/1/2021	Effective	N/A	32.697825	-96.427332	4952	001A	0.0028	0.0222	No Data	No Data
TX0116211	Minor	Kaufman County FWSD 1A WWTP	Kaufman	0.84	N/A	12/1/2021	Effective	3/1/2018	32.732657	-96.393608	4952	001A	0.5159	0.9474	No Data	No Data
TX0129623	Minor	Las Lomas WWTP	Kaufman	0.5	0.5	12/1/2018	Admin Continued	N/A	32.692222	-96.361666	4952	No Data	No Data	No Data	No Data	No Data
TX0022420	Minor	City of Frost MWWTF	Navarro	0.05	N/A	12/1/2021	Effective	10/18/2016	32.084423	-96.812535	4952	001A	0.016	49.2579	No Data	No Data
TX0023027	Minor	City of Kerens WWTF	Navarro	0.21	N/A	2/1/2022	Effective	9/27/2018	32.116806	-96.231917	4952	001A	0.1282	0.2774	No Data	No Data
TX0053449	Minor	City of Dawson WWTF	Navarro	0.13	0.13	9/1/2021	Effective	9/27/2018	31.886372	-96.698753	4952	001A	0.031	0.0518	No Data	No Data
TX0073032	Minor	City of Angus WWTP	Navarro	0.012	0.012	9/1/2021	Effective	1/4/2017	32.013472	-96.436361	4952	001A	0.0061	0.01	No Data	No Data
TX0075418	Minor	Blooming Grove WWTP	Navarro	0.1	0.1	9/1/2021	Effective	1/20/2016	32.093812	-96.70706	4952	001A	0.0623	0.2245	No Data	No Data
TX0092223	Minor	City of Goodlow WWTP	Navarro	0.06	N/A	2/1/2022	Effective	1/28/2016	32.105528	-96.21025	4952	001A	0	0	No Data	No Data
TX0056731	Major	City of Corsicana WWTP 2	Navarro	4.95	N/A	9/1/2016	Admin Continued	4/10/2018	32.099681	-96.416064	4952	001A	2.7576	5.0882	4754.0833	2.5579
												002A	0.3103	0.8511	1097.0833	0.2908
TX0125199	Minor	Town of Mustang MHP WWTP	Navarro	0.01	N/A	9/1/2021	Effective	6/13/2016	32.012628	-96.430371	6515	001A	0.0015	0.0112	No Data	No Data
TX0130028	Minor	Navarro County Safety WWTP	Navarro	0.014	0.014	9/1/2021	Effective	5/20/2014	31.909974	-96.393147	4952	001A	0.0053	0.0096	No Data	No Data
TX0106101	Minor	Pelican Isle WWTP	Navarro	0.035	0.06	9/1/2021	Effective	10/31/2018	31.992361	-96.173833	4952	001A	0.0189	0.0402	No Data	No Data
TX0117056	Minor	Rice WWTP	Navarro	0.066	0.066	12/1/2021	Effective	9/13/2016	32.238892	-96.506555	4952	001A	0.0252	0.0632	No Data	No Data
TX0101664	Minor	Palo Pinto County WWTP	Palo Pinto	0.05	0.05	5/1/2019	Effective	10/4/2018	32.770944	-98.305861	4952	001A	0.0273	0.0344	No Data	No Data
TX0104752	Minor	City of Graford WWTP	Palo Pinto	0.111	0.111	1/29/2024	Effective	10/11/2018	32.945111	-98.251972	4952	001A			No Data	No Data
TX0047414	Major	Pollard Creek WWTP	Palo Pinto	2.35	2.35	5/1/2019	Effective	11/15/2017	32.78771	-98.13299	4952	001A	1.0339	2.0092	1892.3333	1.0643

Appendix C. Discharge Monitoring Report Data for the NCTCOG Region (January 2018 - December 2018)

EPA ID No. (NPDES Permit No.)	Facility Type	Permitted Facility	County	Facility Design Flow (MGD) *May reflect old design flows for some facilities	Actual Average facility flow (MGD)	Current Permit Expiration Date	Current Permit Status	Last Inspection	Latitude	Longitude	SIC Code	Outfall	Annual Average Flow (MGD)	Annual Average of Daily Maximum Flow (MGD)	Annual Average 2 Hour Peak Flow (gal/min)	Average of Annual Average (MGD)
TX0027855	Minor	Palo Pinto County RA - WWTP	Palo Pinto	0.025	0.012	5/1/2019	Terminated	6/10/2015	32.633444	-98.070583	4952		No Discharge	No Discharge	No Discharge	No Discharge
TX0027120	Minor	City of Aledo WWTP	Parker	0.6	0.6	9/1/2021	Effective	9/25/2018	32.68563	-97.60905	4952	001A	0.3624	0.6228	No Data	No Data
TX0032646	Minor	City of Springtown WWTP	Parker	0.48	N/A	12/1/2021	Effective	2/24/2016	32.96925	-97.655222	4952	001A	0.3049	0.5138	No Data	No Data
TX0099732	Minor	Willow Park WWTP	Parker	0.5	N/A	9/1/2021	Effective	6/23/2016	32.751778	-97.664167	4952	001A	0.2373	0.346	No Data	No Data
TX0023779	Major	Willow Creek WWTP	Parker	1.26	1.26	5/1/2019	Effective	9/14/2017	32.8115	-98.048361	4952	001A	0.1731	0.736	40.9417	0.1333
TX0047724	Major	City of Weatherford WWTP	Parker	4.5	N/A	9/1/2016	Admin Continued	4/17/2018	32.745986	-97.768093	4952	001A	2.2593	3.0029	3425.5833	2.1442
TX0117919	Minor	Cowtown RV Park WWTF	Parker	0.0216	0.0216	9/1/2021	Effective	4/25/2017	32.724737	-97.616394	7033	001A	0.0065	0.0127	No Data	No Data
TX0122271	Minor	Sugartree WWTF	Parker	0.15	0.038	5/1/2019	Effective	2/17/2016	32.607973	-97.92782	4952	001A	0.0208	0.115	No Data	No Data
TX0126110	Major	Sabine Creek Regional WWTP	Rockwall	3	5	3/1/2021	Effective	5/24/2017	33.02323	-96.55079	4952	001A	1.728	3.142	2886.9167	1.5934
TX0021687	Minor	Royse City WWTF	Rockwall	0.5	0.5	3/1/2021	Effective	11/4/2015	32.957333	-96.318028	4952					
TX0022241	Major	Squabble Creek WWTF	Rockwall	1.2	N/A	10/1/2021	Effective	3/8/2018	32.9515	-96.468583	4952	001A	0.6795	1.3227	1563.1667	0.5733
TX0078565	Major	Buffalo Creek WWTP	Rockwall	2.25	N/A	10/1/2021	Effective	12/7/2017	32.87725	-96.457611	4952	001A	1.3893	2.0983	2012.3333	1.2036
TX0131911	Minor	Somervell County WWTP	Somervell	N/A	0.15	3/1/2019	Effective	6/21/2018	32.254801	-97.76656	4952	001A	0.1349	0.1725	No Data	No Data
TX0033316	Minor	City of Glen Rose WWTP	Somervell	1	N/A	3/1/2019	Effective	3/17/2016	32.246749	-97.739318	4952	001A	0.2054	0.4426	No Data	No Data
TX0135373	Minor	Fossil Rim Wildlife Center WWTP	Somervell	0.008	N/A	3/1/2019	Effective	5/23/2017	32.159166	-97.795833	4952	001A	0.0011	0.0046	No Data	No Data
TX0066702	Minor	Riverbend Retreat Center WWTP	Somervell	0.06	0.06	5/1/2019	Effective	6/21/2018	32.2077	-97.69447	4952	001A	0.0149	0.0314	No Data	No Data
TX0047295	Major	Village Creek WWTF	Tarrant	166	No Data	7/18/2023	Effective	12/18/2018	32.779848	-97.143936	4952	001A	118.9167	161.25	131206.75	106.5833
												101A	4.1792	7.4417	No Data	No Data
TX0032018	Major	Peach Street Plant WWTP	Tarrant	5.75	5.75	9/1/2021	Effective	8/17/2017	32.94778	-97.0825	4952	001A	3.2289	4.14	4936.0833	3.0768
TX0023116	Major	Ash Creek WWTP	Tarrant	1.44	No Data	12/1/2021	Effective	12/13/2018	32.888187	-97.531729	4952	003A	0.9001	1.2093	1157.1331	0.8799
												004A	0.2491	0.5928	705.4639	0.1277
												101A	No Data	No Data	1832.4353	0.9377
TX0119687	Minor	Chisholm Springs WWTP	Tarrant	0.45	No Data	12/1/2021	Effective	5/21/2015	32.991222	-97.439722	4952	001A	0.0279	0.0571	No Data	No Data
TX0097853	Minor	Eagle Mountain RV Park WWTP	Tarrant	No Data	0.006	12/1/2021	Effective	5/12/2016	32.9496	-97.50405	7033	001A	0.0031	0.0054	No Data	No Data
TX0133116	Minor	Abraxas WWTF	Tarrant	0.02	0.02	12/1/2018	Admin Continued	7/26/2016	32.783195	-97.548148	4952	001A	No Discharge	No Discharge	No Data	No Data
TX0105872	Minor	Mayfair Addition WWTP	Tarrant	0.0963	0.0963	9/1/2021	Effective	12/6/2016	32.566778	-97.400833	4952	001A	0.0475	0.1899	No Data	No Data
TX0066745	Minor	St. Francis Village WWTP	Tarrant	0.085	0.085	9/1/2021	Effective	11/10/2015	32.611806	-97.459528	4952	001A	0.0314	0.0525	No Data	No Data
TX0093092	Minor	Stonetown Benbrook WWTP	Tarrant	0.035	0.035	9/1/2021	Effective	10/11/2018	32.6111	-97.53735	6515	001A	85.9521	0.0646	No Data	No Data
TX0118877	Minor	Lakes of Fairhaven WWTP	Tarrant	0.1	0.1	12/1/2019	Effective	9/25/2018	30.026306	-95.758194	7033	No Data	No Data	No Data	No Data	No Data
TX0137367	Minor	Angmar WWTP	Tarrant	No Data	No Data	9/1/2021	Effective	No Data	32.58006	-97.18467	4952	No Data	No Data	No Data	No Data	No Data
TX0067504	Minor	Fort Worth Boat Club WWTF	Tarrant	No Data	0.015	12/1/2021	Effective	10/29/2015	32.89373	-97.48726	7999	001A	0.0065	0.0114	No Data	No Data
TX0057231	Minor	City of Newark WWTF	Wise	0.1	No Data	12/1/2021	Effective	2/11/2016	32.99825	-97.49187	4952	002A	0.0683	0.2004	No Data	No Data
TX0057631	Minor	City of Alford WWTP	Wise	0.112	0.112	12/1/2021	Effective	4/21/2015	33.3497	-97.6944	4952	001A	0.0938	0.1626	No Data	No Data
TX0118621	Minor	Westside WWTF	Wise	0.15	No Data	12/1/2021	Effective	7/9/2015	33.043147	-97.485614	4952	001A	0.0408	0.0768	No Data	No Data
TX0026689	Minor	City of Runaway Bay WWTP	Wise	0.4	No Data	12/1/2021	Effective	4/12/2018	33.172056	-97.88225	4952	001A	0.0352	0.1197	No Data	No Data
TX0022632	Minor	City of Boyd WWTP	Wise	0.24	No Data	12/1/2021	Effective	3/23/2016	33.083722	-97.550278	4952	001A	0.0689	0.2222	No Data	No Data
TX0023787	Minor	Chico WWTF	Wise	0.076	No Data	12/1/2021	Effective	11/14/2013	33.286001	-97.780262	4952	001A	0.1102	0.1954	No Data	No Data
TX0024911	Major	City of Decatur WWTP	Wise	1.2	No Data	12/1/2021	Effective	11/28/2017	33.2464	-97.562	4952	001A	0.7709	1.064	800.8667	0.7065
TX0024783	Minor	Rhome WWTF	Wise	0.1	0.1	9/1/2021	Effective	7/31/2018	33.051341	-97.467336	4952	001A	0.0407	0.092	No Data	No Data
TX0132411	Minor	City of Bridgeport WWTP	Wise	0.84	No Data	12/1/2019	Effective	1/30/2017	33.20941	-97.759109	4952	001A	0.4822	0.8691	No Data	No Data
TX0129909	Minor	Ivy Hills WWWTP	Wise	No Data	0.15	12/1/2021	Effective	4/5/2016	33.118803	-97.590336	4952	No Data	No Data	No Data	No Data	No Data



**Appendix D.**

Water Districts in the NCTCOG Region by County

**Appendix D. Water Districts in the NCTCOG Region by County**

Source: TCEQ, 2018-2019

<b>Water District Name</b>	<b>Type</b>	<b>County</b>
Collin County MUD 1	MUD	Collin
Collin County MUD 2	MUD	Collin
Collin County WCID 3	WCID	Collin
East Fork FWSD 1	FWSD	Collin
East Fork SUD	SUD	Collin
Frisco Square Management District	MMD	Collin
Lakehaven MUD	MUD	Collin
Lavon Special Utility District	SUD	Collin
McKinney MUD 1 of Collin County	MUD	Collin
McKinney MUD 2 of Collin County	MUD	Collin
North Texas MWD	RA	Collin
Seis Lagos Utility District	MUD	Collin
Dallas County FCD 1	WID	Dallas
Dallas County FCD 1	WID	Dallas
Dallas County Improvement District	MUD	Dallas
Dallas County Park Cities MUD	MUD	Dallas
Dallas County Utility & Reclamation District	RA	Dallas
Falcons Lair Utility & Reclamation District	MUD	Dallas
Grand Prairie Metropolitan Utility & Reclamation District	OTH	Dallas
Irving Flood Control District Section 1	LID	Dallas
Irving Flood Control District Section 3	LID	Dallas
Mesquite Medical Center Management District	MMD	Dallas
North Oak Cliff Municipal Management District	MMD	Dallas
Northwest Dallas County FCD	LID	Dallas
Trinity River Authority of Texas	RA	Dallas
Valwood Improvement Authority	LID	Dallas
Wilmer MUD 1	MUD	Dallas
Alpha Ranch WCID	WCID	Denton
Belmont FWSD 1 of Denton County	FWSD	Denton
Belmont FWSD 2 of Denton County	FWSD	Denton
Canyon Falls MUD 1	MUD	Denton
Canyon Falls WCID 2	WCID	Denton
Denton County Development District 4	OTH	Denton
Denton County FWSD 10	WCID	Denton
Denton County FWSD 11-A	FWSD	Denton
Denton County FWSD 11-B	FWSD	Denton
Denton County FWSD 11-C	FWSD	Denton
Denton County FWSD 1-A	FWSD	Denton
Denton County FWSD 1-B	FWSD	Denton
Denton County FWSD 1-C	FWSD	Denton
Denton County FWSD 1-D	FWSD	Denton
Denton County FWSD 1-E	FWSD	Denton
Denton County FWSD 1-F	FWSD	Denton
Denton County FWSD 1-G	FWSD	Denton
Denton County FWSD 1-H	FWSD	Denton

**Appendix D. Water Districts in the NCTCOG Region by County**

Source: TCEQ, 2018-2019

<b>Water District Name</b>	<b>Type</b>	<b>County</b>
Denton County FWSD 2-A	WCID	Denton
Denton County FWSD 4-A	FWSD	Denton
Denton County FWSD 6	FWSD	Denton
Denton County FWSD 7	FWSD	Denton
Denton County FWSD 8-A	WCID	Denton
Denton County FWSD 8-B	WCID	Denton
Denton County FWSD 8-C	FWSD	Denton
Denton County LID 1	LID	Denton
Denton County MUD 10	MUD	Denton
Denton County MUD 4	MUD	Denton
Denton County MUD 5	MUD	Denton
Denton County MUD 6	MUD	Denton
Denton County MUD 7	MUD	Denton
Denton County MUD 8	MUD	Denton
Denton County Reclamation & Road District	OTH	Denton
Denton County Road Utility District 1	OTH	Denton
Four Seasons Ranch MUD 1	MUD	Denton
Highway 380 MMD 1	MMD	Denton
Lake Cities Municipal Utility Authority	OTH	Denton
Lakeside Utility & Reclamation District	MUD	Denton
Meadow Road Improvement District	WID	Denton
Meadow Road Improvement District	WID	Denton
Mobberly MUD	MUD	Denton
North Fort Worth WCID 1	WCID	Denton
Northlake MMD 1	MMD	Denton
Oak Point WCID 1	WCID	Denton
Oak Point WCID 2	MUD	Denton
Oak Point WCID 3	WCID	Denton
Oak Point WCID 4	WCID	Denton
Prosper Management District 1	MMD	Denton
Providence Village WCID of Denton County	FWSD	Denton
Smiley Road WCID	WCID	Denton
South Denton County WCID 1	WCID	Denton
Talley Ranch WCID 1 of Denton County	WCID	Denton
The Lakes FWSD of Denton County	FWSD	Denton
Tradition MUD 1 of Denton County	MUD	Denton
Tradition MUD 2 of Denton County	MUD	Denton
Trophy Club MUD 1	MUD	Denton
Upper Trinity Regional Water District	OTH	Denton
Valencia on the Lake WCID	WCID	Denton
Erath County Development District 1	OTH	Erath
Caddo Basin SUD	SUD	Hunt
Combined Consumers SUD	SUD	Hunt
Commerce Water District	SWCD	Hunt
North Hunt SUD	SUD	Hunt

**Appendix D. Water Districts in the NCTCOG Region by County**

Source: TCEQ, 2018-2019

<b>Water District Name</b>	<b>Type</b>	<b>County</b>
Sunrise MUD of Hunt County	MUD	Hunt
Union Valley Ranch MUD of Hunt County	MUD	Hunt
Verandah MUD	MUD	Hunt
Fairfields MUD	MUD	Kaufman
Kaufman County FWSD 1A	FWSD	Kaufman
Kaufman County FWSD 1B	FWSD	Kaufman
Kaufman County FWSD 1C	FWSD	Kaufman
Kaufman County FWSD 1D	FWSD	Kaufman
Kaufman County MUD 10	MUD	Kaufman
Kaufman County MUD 11	MUD	Kaufman
Kaufman County MUD 12	MUD	Kaufman
Kaufman County MUD 14	MUD	Kaufman
Kaufman County MUD 2	MUD	Kaufman
Kaufman County MUD 3	MUD	Kaufman
Kaufman County MUD 4	MUD	Kaufman
Kaufman County MUD 5	MUD	Kaufman
Kaufman County MUD 6	MUD	Kaufman
Kaufman County MUD 7	MUD	Kaufman
Kaufman County MUD 9	MUD	Kaufman
Kaufman County Parks Improvement District	OTH	Kaufman
Kaufman County WCID 1	WCID	Kaufman
Las Lomas MUD 1	MUD	Kaufman
Las Lomas MUD 2	MUD	Kaufman
Las Lomas MUD 3	MUD	Kaufman
Las Lomas MUD 4A of Kaufman County	MUD	Kaufman
Las Lomas MUD 4B of Kaufman County	MUD	Kaufman
Las Lomas MUD 4C of Kaufman County	MUD	Kaufman
Moore Farm WCID 1	WCID	Kaufman
Triple Creek Municipal Management District	MMD	Kaufman
Twin Lakes MUD 1 of Kaufman County	MUD	Kaufman
Maverick Improvement District of Palo Pinto County	MUD	Palo Pinto
Palo Pinto County Municipal Water District 1	Oth	Palo Pinto
Palo Pinto County WCID 1	WCID	Palo Pinto
Sportsmans World MUD	MUD	Palo Pinto
Lake Weatherford MUD 1	MUD	Parker
Lake Weatherford MUD 2	MUD	Parker
Morningstar Ranch MUD 1 of Parker County	MUD	Parker
Morningstar Ranch MUD 2 of Parker County	MUD	Parker
Parker County FWSD 1	FWSD	Parker
Walnut Creek SUD	SUD	Parker
Rockwall County Consolidated MUD 1	MUD	Rockwall
Rockwall County Consolidated MUD 2	MUD	Rockwall
Rockwall County MUD 6	MUD	Rockwall
Rockwall County MUD 7	MUD	Rockwall
Rockwall County MUD 8	MUD	Rockwall

**Appendix D. Water Districts in the NCTCOG Region by County**

Source: TCEQ, 2018-2019

<b>Water District Name</b>	<b>Type</b>	<b>County</b>
Rockwall County MUD 9	MUD	Rockwall
Rockwall County WCID 1	WCID	Rockwall
Rockwall County WCID 2	WCID	Rockwall
Somervell County Water District	OTH	Somervell
Arlington Entertainment Area Management District	MMD	Tarrant
Benbrook Water Authority	OTH	Tarrant
Circle T MUD 1	MUD	Tarrant
Circle T MUD 2	MUD	Tarrant
Circle T MUD 3	MUD	Tarrant
Denton County FWSD 2-C	WCID	Tarrant
Great Southwest Improvement District	OTH	Tarrant
Live Oak Creek MUD 1 of Tarrant County	MUD	Tarrant
Tarrant Regional Water District	RA	Tarrant
Viridian Municipal Management District	MMD	Tarrant
Far North Fort Worth MUD 1	MUD	Wise
Rolling V Ranch WCID 1 of Wise County	WCID	Wise
Wise County WSD	WCID	Wise

**Appendix E.**

Public Comments on Draft 2019 WQMP and NCTCOG Response



**Appendix E. Public Comments on the Draft 2019 WQMP and NCTCOG Response**

Received	Entity	Comment	NCTCOG Response
6/7/2019	City of Garland	<p>Three changes to Appendix B:</p> <ol style="list-style-type: none"> <li>1) Add the EPA ID number TX0024686 to City of Garland permit WQ001009002 (Rowlett Creek Wastewater Treatment Plant),</li> <li>2) Add data for City of Garland’s Duck Creek Wastewater Treatment Plant, and</li> <li>3) Delete Garland as the city in permit WQ0015686001. This facility is not in the city limits.</li> </ol> <p>Two changes to Appendix C:</p> <ol style="list-style-type: none"> <li>1) Add EPA ID number TX0024686 to Rowlett Creek Wastewater Treatment Plant, and</li> <li>2) Correct the last inspection date for Duck Creek Wastewater Treatment Plant (TX0024678) to 12/20/2018.</li> </ol>	<p>NCTCOG has updated both Appendices B and C with these changes.</p>