

This file contains the following documents:

- 1. Summary of application (in plain language)
 - English
 - Alternative Language (Spanish)
- 2. First notice (NORI-Notice of Receipt of Application and Intent to Obtain a Permit)
 - English
 - Alternative Language (Spanish)
- 3. Second notice (NAPD-Notice of Preliminary Decision)
 - English
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- 4. Application materials *
- 5. Draft permit *
- 6. Technical summary or fact sheet *

TCEQ

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

Plain Language Summary Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

Applicants should use this template to develop a plain language summary as required by Title 30, Texas Administrative Code (30 TAC), Chapter 39, Subchapter H. Applicants may modify the template as necessary to accurately describe their facility as long as the summary includes the following information: (1) the function of the proposed plant or facility; (2) the expected output of the proposed plant or facility; (3) the expected pollutants that may be emitted or discharged by the proposed plant or facility; and (4) how the applicant will control those pollutants, so that the proposed plant will not have an adverse impact on human health or the environment.

Fill in the highlighted areas below to describe your facility and application in plain language. Instructions and examples are provided below. Make any other edits necessary to improve readability or grammar and to comply with the rule requirements.

If you are subject to the alternative language notice requirements in 30 TAC Section 39.426, you must provide a translated copy of the completed plain language summary in the appropriate alternative language as part of your application package. For your convenience, a Spanish template has been provided below.

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS Domestic WASTEWATER/STORMWATER

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 TAC Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federal enforceable representation of the permit application.

City of Camp Wood (CN600527428) operates City of Camp Wood Wastewater Treatment Facility (RN101721447), a wastewater treatment facility. The facility is located at south of the City of Camp Wood, east of the Nueces River, and west of Hwy 55 approximately 4000 feet due south of the intersection of Hwy 55 (Nueces Street) and South Street in Real County, Texas Latitude 29.39.12, Longitude 100.00.54, in City of Camp Wood, Real County, Texas 78833. This application is for the renewal of a wastewater permit allowing the City of Camp wood to dispose of treated domestic wastewater effluent at a daily average flow not to exceed 0.101 million gallons per day (MGD) via surface irrigation of 14.0 acres of non-public access agricultural land. Application rates to the irrigated land shall not exceed 5.2 acre-feet per year per acre irrigated. The irrigated crops include hay grazer and oats. This permit will not authorize a discharge of pollutants into water in the state.

Discharges from the facility are expected to contain no pollutants. Processed wastewater is treated by a lift station equipped with a grinder. All inflow passes through a grinder and a bar

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN WATER QUALITY PERMIT RENEWAL.

PERMIT NO. WQ0012334001

APPLICATION. City of Camp Wood, P.O. Box 130, Camp Wood, Texas 78833, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Land Application Permit (TLAP) No. WQ0012334001 to authorize the disposal of treated wastewater at a volume not to exceed a daily average flow of 101,000 gallons per day via surface irrigation of 14.0 acres of non-public access agricultural land. The domestic wastewater treatment facility and disposal area are located south of the City of Camp Wood, east of the Nueces River and west of State Highway 55, approximately 4,000 feet due south of the intersection of State Highway 55 (Nueces Street) and South Street, near the city of Camp Wood, in Real County, Texas 78833. TCEQ received this application on October 25, 2024. The permit application will be available for viewing and copying at Camp Wood City Hall, Front Office, Public Notice Bulletin Board, 116 North Nueces Street, Camp Wood, in Real County, Texas, prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tlap-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-100.015,29.653333&level=18

ADDITIONAL NOTICE. TCEQ's Executive Director has determined the application is administratively complete and will conduct a technical review of the application. After technical review of the application is complete, the Executive Director may prepare a draft permit and will issue a preliminary decision on the application. Notice of the Application and Preliminary Decision will be published and mailed to those who are on the countywide mailing list and to those who are on the mailing list for this application. That notice will contain the deadline for submitting public comments.

PUBLIC COMMENT / PUBLIC MEETING. You may submit public comments or request a public meeting on this application. The purpose of a public meeting is to provide the opportunity to submit comments or to ask questions about the application. TCEQ will hold a public meeting if the Executive Director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

OPPORTUNITY FOR A CONTESTED CASE HEARING. After the deadline for submitting public comments, the Executive Director will consider all timely comments and prepare a

response to all relevant and material, or significant public comments. Unless the application is directly referred for a contested case hearing, the response to comments, and the Executive Director's decision on the application, will be mailed to everyone who submitted public comments and to those persons who are on the mailing list for this application. If comments are received, the mailing will also provide instructions for requesting reconsideration of the Executive Director's decision and for requesting a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in state district court.

TO REQUEST A CONTESTED CASE HEARING, YOU MUST INCLUDE THE FOLLOWING ITEMS IN YOUR REQUEST: your name, address, phone number; applicant's name and proposed permit number; the location and distance of your property/activities relative to the proposed facility; a specific description of how you would be adversely affected by the facility in a way not common to the general public; a list of all disputed issues of fact that you submit during the comment period and, the statement "[I/we] request a contested case hearing." If the request for contested case hearing is filed on behalf of a group or association, the request must designate the group's representative for receiving future correspondence; identify by name and physical address an individual member of the group who would be adversely affected by the proposed facility or activity; provide the information discussed above regarding the affected member's location and distance from the facility or activity; explain how and why the member would be affected; and explain how the interests the group seeks to protect are relevant to the group's purpose.

Following the close of all applicable comment and request periods, the Executive Director will forward the application and any requests for reconsideration or for a contested case hearing to the TCEQ Commissioners for their consideration at a scheduled Commission meeting.

The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material water quality concerns submitted during the comment period.

TCEQ may act on an application to renew a permit for discharge of wastewater without providing an opportunity for a contested case hearing if certain criteria are met.

MAILING LIST. If you submit public comments, a request for a contested case hearing or a reconsideration of the Executive Director's decision, you will be added to the mailing list for this specific application to receive future public notices mailed by the Office of the Chief Clerk. In addition, you may request to be placed on: (1) the permanent mailing list for a specific applicant name and permit number; and/or (2) the mailing list for a specific county. If you wish to be placed on the permanent and/or the county mailing list, clearly specify which list(s) and send your request to TCEQ Office of the Chief Clerk at the address below.

INFORMATION AVAILABLE ONLINE. For details about the status of the application, visit the Commissioners' Integrated Database at www.tceq.texas.gov/goto/cid. Search the database using the permit number for this application, which is provided at the top of this notice.

AGENCY CONTACTS AND INFORMATION. All public comments and requests must be submitted either electronically at https://www14.tceq.texas.gov/epic/eComment/, or in

writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040 or visit their website at www.tceq.texas.gov/goto/pep. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from City of Camp Wood at the address stated above or by calling Ms. Saundra Martin, City Secretary, at 830-597-2265.

Issuance Date: November 15, 2024

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



NOTICE OF APPLICATION AND PRELIMINARY DECISION FOR WATER QUALITY LAND APPLICATION PERMIT FOR MUNICIPAL WASTEWATER

RENEWAL

PERMIT NO. WQ0012334001

APPLICATION AND PRELIMINARY DECISION. City of Camp Wood, P.O. Box 130, Camp Wood, Texas 78833, has applied to the Texas Commission on Environmental Quality (TCEQ) for a renewal of TCEQ Permit No. WQ0012334001 which authorizes the disposal of treated domestic wastewater at a daily average flow not to exceed 101,000 gallons per day via surface irrigation of 14.0 acres of non-public access agricultural land. This permit will not authorize a discharge of pollutants into water in the state. TCEQ received this application on October 25, 2024.

The wastewater treatment facility and disposal site are located south of the City of Camp Wood, east of the Nueces River and west of State Highway 55, approximately 4,000 feet due south of the intersection of State Highway 55 (Nueces Street) and South Street, in Real County, Texas 78833. The wastewater treatment facility and disposal site are located in the drainage basin of Nueces River Above Holland Dam in Segment No. 2105 of the Nueces River Basin. This link to an electronic map of the site or facility's general location is provided as a public courtesy and is not part of the application or notice. For the exact location, refer to the application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-100.015,29.653333&level=18

The TCEQ Executive Director has completed the technical review of the application and prepared a draft permit. The draft permit, if approved, would establish the conditions under which the facility must operate. The Executive Director has made a preliminary decision that this permit, if issued, meets all statutory and regulatory requirements. The permit application, Executive Director's preliminary decision, and draft permit are available for viewing and copying at Camp Wood City Hall, Front Office, Public Notice Bulletin Board, 116 North Nueces Street, Camp Wood, in Real County, Texas. The application, including any updates, and associated notices are available electronically at the following webpage: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tlap-applications.

ALTERNATIVE LANGUAGE NOTICE. Alternative language notice in Spanish is available at https://www.tceq.texas.gov/permitting/wastewater/plain-language-summaries-and-public-notices.

PUBLIC COMMENT / PUBLIC MEETING. You may submit public comments or request a public meeting about this application.] The purpose of a public meeting is to provide the opportunity to submit comments or to ask questions about the application. TCEQ holds a public meeting if the Executive Director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

OPPORTUNITY FOR A CONTESTED CASE HEARING. After the deadline for submitting public comments, the Executive Director will consider all timely comments and prepare a response to all relevant and material, or significant public comments. Unless the application is directly referred for a contested case hearing, the response to comments will be mailed to everyone who submitted public comments and to those persons who are on the mailing list for this application. If comments are received, the mailing will also provide instructions for requesting a contested case hearing or reconsideration of the Executive Director's decision. A contested case hearing is a legal proceeding similar to a civil trial in a state district court.

TO REQUEST A CONTESTED CASE HEARING, YOU MUST INCLUDE THE FOLLOWING ITEMS IN YOUR REQUEST: your name, address, phone number; applicant's name and proposed permit number; the location and distance of your property/activities relative to the proposed facility; a specific description of how you would be adversely affected by the facility in a way not common to the general public; a list of all disputed issues of fact that you submit during the comment period; and the statement "[I/we] request a contested case hearing." If the request for contested case hearing is filed on behalf of a group or association, the request must designate the group's representative for receiving future correspondence; identify by name and physical address an individual member of the group who would be adversely affected by the proposed facility or activity; provide the information discussed above regarding the affected member's location and distance from the facility or activity; explain how and why the member would be affected; and explain how the interests the group seeks to protect are relevant to the group's purpose.

Following the close of all applicable comment and request periods, the Executive Director will forward the application and any requests for reconsideration or for a contested case hearing to the TCEQ Commissioners for their consideration at a scheduled Commission meeting.

The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material water quality concerns submitted during the comment period. TCEQ may act on an application to renew a permit for discharge of wastewater without providing an opportunity for a contested case hearing if certain criteria are met.

EXECUTIVE DIRECTOR ACTION. The Executive Director may issue final approval of the application unless a timely contested case hearing request or request for reconsideration is filed. If a timely hearing request or request for reconsideration is filed, the Executive Director will not issue final approval of the permit and will forward the application and request to the TCEQ Commissioners for their consideration at a scheduled Commission meeting.

MAILING LIST. If you submit public comments, a request for a contested case hearing or a reconsideration of the Executive Director's decision, you will be added to the mailing list for this specific application to receive future public notices mailed by the Office of the Chief Clerk. In addition, you may request to be placed on: (1) the permanent mailing list for a specific applicant name and permit number; and/or (2) the mailing list for a specific county. If you wish to be placed on the permanent and/or the county mailing list, clearly specify which list(s) and send your request to TCEQ Office of the Chief Clerk at the address below.

All written public comments and public meeting requests must be submitted to the Office of the Chief Clerk, MC 105, Texas Commission on Environmental Quality, P.O. Box 13087, Austin, TX 78711-3087 or electronically at www.tceq.texas.gov/goto/comment within 30 days from the date of newspaper publication of this notice.

INFORMATION AVAILABLE ONLINE. For details about the status of the application, visit the Commissioners' Integrated Database at www.tceq.texas.gov/goto/cid. Search the database using the permit number for this application, which is provided at the top of this notice.

AGENCY CONTACTS AND INFORMATION. Public comments and requests must be submitted either electronically at www.tceq.texas.gov/goto/comment, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC 105, P.O. Box 13087, Austin, Texas 78711-3087. Any personal information you submit to the TCEQ will become part of the agency's record; this includes email addresses. For more information about this permit application or the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040 or visit their website at www.tceq.texas.gov/goto/pep. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from City of Camp Wood at the address stated above or by calling Ms. Saundra Martin, City Secretary, at 830-597-2265.

Issuance Date: May 6, 2025



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY P.O. Box 13087 Austin, Texas 78711-3087

This is a renewal of Permit No. WQ0012334001 issued on July 17, 2015.

PERMIT TO DISCHARGE WASTES

under provisions of Chapter 26 of the Texas Water Code

City of Camp Wood

whose mailing address is

P.O. Box 130 Camp Wood, Texas 78833

Nature of Business Producing Waste: Domestic wastewater treatment operation, SIC Code 4952.

General Description and Location of Waste Disposal System:

Description: The City of Camp Wood Wastewater Treatment Facility consists of a pond system. Treatment units include a facultative lagoon with a surface area of 1.5 acres and volume of 5.9 acre-feet, and two stabilization/storage ponds with a surface area of 1.5 acres and volume of 5.9 acre-feet each for storage of treated effluent prior to irrigation. The permittee is authorized to dispose of treated domestic wastewater effluent at a daily average flow not to exceed 0.101 million gallons per day (MGD) via surface irrigation of 14.0 acres of non-public access agricultural land. Application rates to the irrigated land shall not exceed 5.2 acre-feet per year per acre irrigated. The irrigated crops include coastal bermuda grass.

Location: The wastewater treatment facility and disposal site are located south of the City of Camp Wood, east of the Nueces River and west of State Highway 55, approximately 4,000 feet due south of the intersection of State Highway 55 (Nueces Street) and South Street, in Real County, Texas 78833. (See Attachment A.)

Drainage Area: The wastewater treatment facility and disposal site are located in the drainage basin of Nueces River Above Holland Dam in Segment No. 2105 of the Nueces River Basin. No discharge of pollutants into water in the state is authorized by this permit. in Segment No. 2105 of the Nueces River Basin. No discharge of pollutants into water in the state is authorized by this permit.

This permit and the authorization contained herein shall expire at midnight, **ten years from the date of issuance.**

ISSUED DATE:	
	For the Commission

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Conditions of the Permit: No discharge of pollutants into water in the state is authorized.

A. <u>Effluent Limitations</u>

Character: Treated Domestic Sewage Effluent

<u>Volume</u>: Daily Average Flow – 0.101 MGD from the treatment system

Quality: The following effluent limitations are required:

	Effluent Concentrations	
	(Not to Exceed)	
	Daily	Single
<u>Parameter</u>	<u>Average</u>	<u>Grab</u>
	mg/l	mg/l
Biochemical Oxygen Demand (5-day)	N/A	100

The pH shall not be less than 6.0 standard units nor greater than 9.0 standard units.

B. <u>Monitoring Requirements</u>:

<u>Parameter</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Flow	Five/week	Instantaneous
Biochemical Oxygen	One/month	Grab
Demand (5-day)		
pН	One/month	Grab

The monitoring shall be done after the final treatment unit and prior to storage of the treated effluent. If the effluent is land applied directly from the treatment system, monitoring shall be done after the final treatment unit and prior to land application. These records shall be maintained on a monthly basis and be available at the plant site for inspection by authorized representatives of the Commission for at least three years.

STANDARD PERMIT CONDITIONS

This permit is granted in accordance with the Texas Water Code and the rules and other Orders of the Commission and the laws of the State of Texas.

DEFINITIONS

All definitions in Section 26.001 of the Texas Water Code and 30 TAC Chapter 305 shall apply to this permit and are incorporated by reference. Some specific definitions of words or phrases used in this permit are as follows:

1. Flow Measurements

- a. Daily average flow the arithmetic average of all determinations of the daily flow within a period of one calendar month. The daily average flow determination shall consist of determinations made on at least four separate days. If instantaneous measurements are used to determine the daily flow, the determination shall be the arithmetic average of all instantaneous measurements taken during that month. Daily average flow determination for intermittent discharges shall consist of a minimum of three flow determinations on days of discharge.
- b. Annual average flow the arithmetic average of all daily flow determinations taken within the preceding 12 consecutive calendar months. The annual average flow determination shall consist of daily flow volume determinations made by a totalizing meter, charted on a chart recorder and limited to major domestic wastewater discharge facilities with a 1 million gallons per day or greater permitted flow.
- c. Instantaneous flow the measured flow during the minimum time required to interpret the flow measuring device.

2. Concentration Measurements

- a. Daily average concentration the arithmetic average of all effluent samples, composite or grab as required by this permit, within a period of one calendar month, consisting of at least four separate representative measurements.
 - i. For domestic wastewater treatment plants When four samples are not available in a calendar month, the arithmetic average (weighted by flow) of all values in the previous four consecutive month period consisting of at least four measurements shall be utilized as the daily average concentration.
 - ii. For all other wastewater treatment plants When four samples are not available in a calendar month, the arithmetic average (weighted by flow) of all values taken during the month shall be utilized as the daily average concentration.
- b. 7-day average concentration the arithmetic average of all effluent samples, composite or grab as required by this permit, within a period of one calendar week, Sunday through Saturday.
- c. Daily maximum concentration the maximum concentration measured on a single day, by the sample type specified in the permit, within a period of one calendar month.

3. Sample Type

- a. Composite sample For domestic wastewater, a composite sample is a sample made up of a minimum of three effluent portions collected in a continuous 24-hour period or during the period of daily discharge if less than 24 hours, and combined in volumes proportional to flow, and collected at the intervals required by 30 TAC § 319.9 (a). For industrial wastewater, a composite sample is a sample made up of a minimum of three effluent portions collected in a continuous 24-hour period or during the period of daily discharge if less than 24 hours, and combined in volumes proportional to flow, and collected at the intervals required by 30 TAC § 319.9 (b).
- b. Grab sample an individual sample collected in less than 15 minutes.
- 4. Treatment Facility (facility) wastewater facilities used in the conveyance, storage, treatment, recycling, reclamation and/or disposal of domestic sewage, industrial wastes, agricultural wastes, recreational wastes, or other wastes including sludge handling or disposal facilities under the jurisdiction of the Commission.
- 5. The term "sewage sludge" is defined as solid, semi-solid, or liquid residue generated during the treatment of domestic sewage in 30 TAC Chapter 312. This includes the solids which have not been classified as hazardous waste separated from wastewater by unit processes.
- 6. The term "biosolids" is defined as sewage sludge that has been tested or processed to meet Class A, Class AB, or Class B pathogen standards in 30 TAC Chapter 312 for beneficial use.
- 7. Bypass the intentional diversion of a waste stream from any portion of a treatment facility.

MONITORING REQUIREMENTS

1. Monitoring Requirements

Monitoring results shall be collected at the intervals specified in the permit. Unless otherwise specified in this permit or otherwise ordered by the Commission, the permittee shall conduct effluent sampling in accordance with 30 TAC §§ 319.4 - 319.12.

As provided by state law, the permittee is subject to administrative, civil and criminal penalties, as applicable, for negligently or knowingly violating the Texas Water Code, Chapters 26, 27, and 28, and Texas Health and Safety Code, Chapter 361, including but not limited to knowingly making any false statement, representation, or certification on any report, record or other document submitted or required to be maintained under this permit, including monitoring reports, records or reports of compliance or noncompliance, or falsifying, tampering with or knowingly rendering inaccurate any monitoring device or method required by this permit or violating any other requirement imposed by state or federal regulations.

2. Test Procedures

a. Unless otherwise specified in this permit, test procedures for the analysis of pollutants shall comply with procedures specified in 30 TAC §§ 319.11 - 319.12. Measurements, tests and calculations shall be accurately accomplished in a representative manner.

b. All laboratory tests submitted to demonstrate compliance with this permit must meet the requirements of 30 TAC Chapter 25, Environmental Testing Laboratory Accreditation and Certification.

3. Records of Results

- a. Monitoring samples and measurements shall be taken at times and in a manner so as to be representative of the monitored activity.
- b. Except for records of monitoring information required by this permit related to the permittee's sewage sludge or biosolids use and disposal activities, which shall be retained for a period of at least five years, monitoring and reporting records, including strip charts and records of calibration and maintenance, copies of all records required by this permit, and records of all data used to complete the application for this permit shall be retained at the facility site, or shall be readily available for review by a TCEQ representative for a period of three years from the date of the record or sample, measurement, report, or application. This period shall be extended at the request of the Executive Director.
- c. Records of monitoring activities shall include the following:
 - i. date, time and place of sample or measurement;
 - ii. identity of individual who collected the sample or made the measurement.
 - iii. date and time of analysis;
 - iv. identity of the individual and laboratory who performed the analysis;
 - v. the technique or method of analysis; and
 - vi. the results of the analysis or measurement and quality assurance/quality control records.

The period during which records are required to be kept shall be automatically extended to the date of the final disposition of any administrative or judicial enforcement action that may be instituted against the permittee.

4. Additional Monitoring by Permittee

If the permittee monitors any pollutant at the location(s) designated herein more frequently than required by this permit using approved analytical methods as specified above, all results of such monitoring shall be included in determining compliance with permit requirements.

5. Calibration of Instruments

All automatic flow measuring or recording devices and all totalizing meters for measuring flows shall be accurately calibrated by a trained person at plant start-up and as often thereafter as necessary to ensure accuracy, but not less often than annually unless authorized by the Executive Director for a longer period. Such person shall verify in writing that the device is operating properly and giving accurate results. Copies of the verification shall be retained at the facility site and/or shall be readily available for review by a TCEQ representative for a period of three years.

6. Compliance Schedule Reports

Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of the permit shall be submitted no later than 14 days following each schedule date to the Regional Office and the Enforcement Division (MC 224).

7. Noncompliance Notification

- a. In accordance with 30 TAC § 305.125(9), any noncompliance which may endanger human health or safety, or the environment shall be reported by the permittee to the TCEQ. Except as allowed by 30 TAC § 305.132, report of such information shall be provided orally or by facsimile transmission (FAX) to the Regional Office within 24 hours of becoming aware of the noncompliance. A written submission of such information shall also be provided by the permittee to the Regional Office and the Enforcement Division (MC 224) within five working days of becoming aware of the noncompliance. The written submission shall contain a description of the noncompliance and its cause; the potential danger to human health or safety, or the environment; the period of noncompliance, including exact dates and times; if the noncompliance has not been corrected, the time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance, and to mitigate its adverse effects.
- b. The following violations shall be reported under Monitoring and Reporting Requirement 7.a.:
 - i. Unauthorized discharges as defined in Permit Condition 2(g).
 - ii. Any unanticipated bypass which exceeds any effluent limitation in the permit.
- c. In addition to the above, any effluent violation which deviates from the permitted effluent limitation by more than 40% shall be reported by the permittee in writing to the Regional Office and the Enforcement Division (MC 224) within 5 working days of becoming aware of the noncompliance.
- d. Any noncompliance other than that specified in this section, or any required information not submitted or submitted incorrectly, shall be reported to the Enforcement Division (MC 224) as promptly as possible.
- 8. In accordance with the procedures described in 30 TAC §§ 35.301 35.303 (relating to Water Quality Emergency and Temporary Orders) if the permittee knows in advance of the need for a bypass, it shall submit prior notice by applying for such authorization.
- 9. Changes in Discharges of Toxic Substances

All existing manufacturing, commercial, mining, and silvicultural permittees shall notify the Regional Office, orally or by facsimile transmission within 24 hours, and both the Regional Office and the Enforcement Division (MC 224) in writing within five (5) working days, after becoming aware of or having reason to believe:

a. That any activity has occurred or will occur which would result in the discharge, on a routine or frequent basis, of any toxic pollutant listed at 40 CFR Part 122, Appendix D, Tables II and III (excluding Total Phenols) which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels":

- i. One hundred micrograms per liter (100 μ g/L);
- ii. Two hundred micrograms per liter (200 μ g/L) for acrolein and acrylonitrile; five hundred micrograms per liter (500 μ g/L) for 2,4-dinitrophenol and for 2-methyl-4,6-dinitrophenol; and one milligram per liter (1 mg/L) for antimony;
- iii. Five (5) times the maximum concentration value reported for that pollutant in the permit application; or
- iv. The level established by the TCEQ.
- b. That any activity has occurred or will occur which would result in any discharge, on a nonroutine or infrequent basis, of a toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels":
 - i. Five hundred micrograms per liter (500 µg/L);
 - ii. One milligram per liter (1 mg/L) for antimony;
 - iii. Ten (10) times the maximum concentration value reported for that pollutant in the permit application; or
 - iv. The level established by the TCEQ.

10. Signatories to Reports

All reports and other information requested by the Executive Director shall be signed by the person and in the manner required by 30 TAC § 305.128 (relating to Signatories to Reports).

PERMIT CONDITIONS

1. General

- a. When the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in an application or in any report to the Executive Director, it shall promptly submit such facts or information.
- b. This permit is granted on the basis of the information supplied and representations made by the permittee during action on an application, and relying upon the accuracy and completeness of that information and those representations. After notice and opportunity for a hearing, this permit may be modified, suspended, or revoked, in whole or in part, in accordance with 30 TAC Chapter 305, Subchapter D, during its term for good cause including, but not limited to, the following:
 - i. Violation of any terms or conditions of this permit;
 - ii. Obtaining this permit by misrepresentation or failure to disclose fully all relevant facts; or
 - iii. A change in any condition that requires either a temporary or permanent reduction or elimination of the authorized discharge.
- c. The permittee shall furnish to the Executive Director, upon request and within a reasonable time, any information to determine whether cause exists for amending, revoking, suspending or terminating the permit. The permittee shall also furnish to the Executive Director, upon request, copies of records required to be kept by the permit.

2. Compliance

- a. Acceptance of the permit by the person to whom it is issued constitutes acknowledgment and agreement that such person will comply with all the terms and conditions embodied in the permit, and the rules and other orders of the Commission.
- b. The permittee has a duty to comply with all conditions of the permit. Failure to comply with any permit condition constitutes a violation of the permit and the Texas Water Code or the Texas Health and Safety Code, and is grounds for enforcement action, for permit amendment, revocation or suspension, or for denial of a permit renewal application or an application for a permit for another facility.
- c. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of the permit.
- d. The permittee shall take all reasonable steps to minimize or prevent any discharge or sludge use or disposal or other permit violation which has a reasonable likelihood of adversely affecting human health or the environment.
- e. Authorization from the Commission is required before beginning any change in the permitted facility or activity that may result in noncompliance with any permit requirements.
- f. A permit may be amended, suspended and reissued, or revoked for cause in accordance with 30 TAC §§ 305.62 and 305.66 and Texas Water Code Section 7.302. The filing of a request by the permittee for a permit amendment, suspension and reissuance, or termination, or a notification of planned changes or anticipated noncompliance, does not stay any permit condition.
- g. There shall be no unauthorized discharge of wastewater or any other waste. For the purpose of this permit, an unauthorized discharge is considered to be any discharge of wastewater into or adjacent to water in the state at any location not permitted as an outfall or otherwise defined in the Special Provisions section of this permit.
- h. The permittee is subject to administrative, civil, and criminal penalties, as applicable, under Texas Water Code §§ 7.051 7.075 (relating to Administrative Penalties), 7.101 7.111 (relating to Civil Penalties), and 7.141 7.202 (relating to Criminal Offenses and Penalties).

3. Inspections and Entry

- a. Inspection and entry shall be allowed as prescribed in the Texas Water Code Chapters 26, 27, and 28, and Texas Health and Safety Code Chapter 361.
- b. The members of the Commission and employees and agents of the Commission are entitled to enter any public or private property at any reasonable time for the purpose of inspecting and investigating conditions relating to the quality of water in the state or the compliance with any rule, regulation, permit or other order of the Commission.

 Members, employees, or agents of the Commission and Commission contractors are entitled to enter public or private property at any reasonable time to investigate or monitor or, if the responsible party is not responsive or there is an immediate danger to

public health or the environment, to remove or remediate a condition related to the quality of water in the state. Members, employees, Commission contractors, or agents acting under this authority who enter private property shall observe the establishment's rules and regulations concerning safety, internal security, and fire protection, and if the property has management in residence, shall notify management or the person then in charge of his presence and shall exhibit proper credentials. If any member, employee, Commission contractor, or agent is refused the right to enter in or on public or private property under this authority, the Executive Director may invoke the remedies authorized in Texas Water Code Section 7.002. The statement above, that Commission entry shall occur in accordance with an establishment's rules and regulations concerning safety, internal security, and fire protection, is not grounds for denial or restriction of entry to any part of the facility, but merely describes the Commission's duty to observe appropriate rules and regulations during an inspection.

4. Permit Amendment and/or Renewal

- a. The permittee shall give notice to the Executive Director as soon as possible of any planned physical alterations or additions to the permitted facility if such alterations or additions would require a permit amendment or result in a violation of permit requirements. Notice shall also be required under this paragraph when:
 - i. The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are subject neither to effluent limitations in the permit, nor to notification requirements in Monitoring and Reporting Requirements No. 9;
 - ii. The alteration or addition results in a significant change in the permittee's sludge use or disposal practices, and such alteration, addition, or change may justify the application of permit conditions that are different from or absent in the existing permit, including notification of additional use or disposal sites not reported during the permit application process or not reported pursuant to an approved land application plan.
- b. Prior to any facility modifications, additions, or expansions that will increase the plant capacity beyond the permitted flow, the permittee must apply for and obtain proper authorization from the Commission before commencing construction.
- c. The permittee must apply for an amendment or renewal at least 180 days prior to expiration of the existing permit in order to continue a permitted activity after the expiration date of the permit. If an application is submitted prior to the expiration date of the permit, the existing permit shall remain in effect until the application is approved, denied, or returned. If the application is returned or denied, authorization to continue such activity shall terminate upon the effective date of the action. If an application is not submitted prior to the expiration date of the permit, the permit shall expire and authorization to continue such activity shall terminate.
- d. Prior to accepting or generating wastes which are not described in the permit application or which would result in a significant change in the quantity or quality of the existing discharge, the permittee must report the proposed changes to the Commission. The permittee must apply for a permit amendment reflecting any necessary changes in permit conditions, including effluent limitations for pollutants not identified and limited by this permit.

e. In accordance with the Texas Water Code § 26.029(b), after a public hearing, notice of which shall be given to the permittee, the Commission may require the permittee, from time to time, for good cause, in accordance with applicable laws, to conform to new or additional conditions.

5. Permit Transfer

- a. Prior to any transfer of this permit, Commission approval must be obtained. The Commission shall be notified in writing of any change in control or ownership of facilities authorized by this permit. Such notification should be sent to the Applications Review and Processing Team (MC 148) of the Water Quality Division.
- b. A permit may be transferred only according to the provisions of 30 TAC § 305.64 (relating to Transfer of Permits) and 30 TAC § 50.133 (relating to Executive Director Action on Application or WQMP update).

6. Relationship to Hazardous Waste Activities

This permit does not authorize any activity of hazardous waste storage, processing, or disposal which requires a permit or other authorization pursuant to the Texas Health and Safety Code.

7. Property Rights

A permit does not convey any property rights of any sort, or any exclusive privilege.

8. Permit Enforceability

The conditions of this permit are severable, and if any provision of this permit, or the application of any provision of this permit to any circumstances, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

9. Relationship to Permit Application

The application pursuant to which the permit has been issued is incorporated herein; provided, however, that in the event of a conflict between the provisions of this permit and the application, the provisions of the permit shall control.

10. Notice of Bankruptcy.

- a. Each permittee shall notify the Executive Director, in writing, immediately following the filing of a voluntary or involuntary petition for bankruptcy under any chapter of Title 11 (Bankruptcy) of the United States Code (11 USC) by or against:
 - i. the permittee:
 - ii. an entity (as that term is defined in 11 USC, § 101(14)) controlling the permittee or listing the permit or permittee as property of the estate; or
 - iii. an affiliate (as that term is defined in 11 USC, § 101(2)) of the permittee.

- b. This notification must indicate:
 - i. the name of the permittee;
 - ii. the permit number(s);
 - iii. the bankruptcy court in which the petition for bankruptcy was filed; and
 - iv. the date of filing of the petition.

OPERATIONAL REQUIREMENTS

- 1. The permittee shall at all times ensure that the facility and all of its systems of collection, treatment, and disposal are properly operated and maintained. This includes, but is not limited to, the regular, periodic examination of wastewater solids within the treatment plant by the operator in order to maintain an appropriate quantity and quality of solids inventory as described in the various operator training manuals and according to accepted industry standards for process control. Process control, maintenance, and operations records shall be retained at the facility site, or shall be readily available for review by a TCEQ representative, for a period of three years.
- 2. Upon request by the Executive Director, the permittee shall take appropriate samples and provide proper analysis in order to demonstrate compliance with Commission rules. Unless otherwise specified in this permit or otherwise ordered by the Commission, the permittee shall comply with all applicable provisions of 30 TAC Chapter 312 concerning sewage sludge or biosolids use and disposal and 30 TAC §§ 319.21 319.29 concerning the discharge of certain hazardous metals.
- 3. Domestic wastewater treatment facilities shall comply with the following provisions:
 - a. The permittee shall notify the Municipal Permits Team, Wastewater Permitting Section (MC 148) of the Water Quality Division, in writing, of any facility expansion at least 90 days prior to conducting such activity.
 - b. The permittee shall submit a closure plan for review and approval to the Municipal Permits Team, Wastewater Permitting Section (MC 148) of the Water Quality Division, for any closure activity at least 90 days prior to conducting such activity. Closure is the act of permanently taking a waste management unit or treatment facility out of service and includes the permanent removal from service of any pit, tank, pond, lagoon, surface impoundment and/or other treatment unit regulated by this permit.
- 4. The permittee is responsible for installing prior to plant start-up, and subsequently maintaining, adequate safeguards to prevent the discharge of untreated or inadequately treated wastes during electrical power failures by means of alternate power sources, standby generators, and/or retention of inadequately treated wastewater.
- 5. Unless otherwise specified, the permittee shall provide a readily accessible sampling point and, where applicable, an effluent flow measuring device or other acceptable means by which effluent flow may be determined.
- 6. The permittee shall remit an annual water quality fee to the Commission as required by 30 TAC Chapter 21. Failure to pay the fee may result in revocation of this permit under Texas Water Code § 7.302(b)(6).
- 7. Documentation

For all written notifications to the Commission required of the permittee by this permit, the permittee shall keep and make available a copy of each such notification under the same conditions as self-monitoring data are required to be kept and made available. Except for information specified as not confidential in 30 TAC § 1.5(d), any information submitted pursuant to this permit may be claimed as confidential by the submitter. Any such claim must be asserted in the manner prescribed in the application form or by stamping the words "confidential business information" on each page containing such information. If no claim is made at the time of submission, information may be made available to the public without further notice. If the Commission or Executive Director agrees with the designation of confidentiality, the TCEQ will not provide the information for public inspection unless required by the Texas Attorney General or a court pursuant to an open records request. If the Executive Director does not agree with the designation of confidentiality, the person submitting the information will be notified.

- 8. Facilities which generate domestic wastewater shall comply with the following provisions; domestic wastewater treatment facilities at permitted industrial sites are excluded.
 - a. Whenever flow measurements for any domestic sewage treatment facility reach 75 percent of the permitted daily average or annual average flow for three consecutive months, the permittee must initiate engineering and financial planning for expansion and/or upgrading of the domestic wastewater treatment and/or collection facilities. Whenever the flow reaches 90 percent of the permitted daily average or annual average flow for three consecutive months, the permittee shall obtain necessary authorization from the Commission to commence construction of the necessary additional treatment and/or collection facilities. In the case of a domestic wastewater treatment facility which reaches 75 percent of the permitted daily average or annual average flow for three consecutive months, and the planned population to be served or the quantity of waste produced is not expected to exceed the design limitations of the treatment facility, the permittee shall submit an engineering report supporting this claim to the Executive Director of the Commission.

If in the judgement of the Executive Director the population to be served will not cause permit noncompliance, then the requirement of this section may be waived. To be effective, any waiver must be in writing and signed by the Director of the Enforcement Division (MC 219) of the Commission, and such waiver of these requirements will be reviewed upon expiration of the existing permit; however, any such waiver shall not be interpreted as condoning or excusing any violation of any permit parameter.

- b. The plans and specifications for domestic sewage collection and treatment works associated with any domestic permit must be approved by the Commission and failure to secure approval before commencing construction of such works or making a discharge is a violation of this permit and each day is an additional violation until approval has been secured.
- c. Permits for domestic wastewater treatment plants are granted subject to the policy of the Commission to encourage the development of area-wide waste collection, treatment and disposal systems. The Commission reserves the right to amend any domestic wastewater permit in accordance with applicable procedural requirements to require the system covered by this permit to be integrated into an area-wide system, should such be developed; to require the delivery of the wastes authorized to be collected in, treated by or discharged from said system, to such area-wide system; or to amend this permit in any

other particular to effectuate the Commission's policy. Such amendments may be made when the changes required are advisable for water quality control purposes and are feasible on the basis of waste treatment technology, engineering, financial, and related considerations existing at the time the changes are required, exclusive of the loss of investment in or revenues from any then existing or proposed waste collection, treatment or disposal system.

- 9. Domestic wastewater treatment plants shall be operated and maintained by sewage plant operators holding a valid certificate of competency at the required level as defined in 30 TAC Chapter 30.
- 10. Facilities which generate industrial solid waste as defined in 30 TAC § 335.1 shall comply with these provisions:
 - a. Any solid waste, as defined in 30 TAC § 335.1 (including but not limited to such wastes as garbage, refuse, sludge from a waste treatment, water supply treatment plant or air pollution control facility, discarded materials, discarded materials to be recycled, whether the waste is solid, liquid, or semisolid), generated by the permittee during the management and treatment of wastewater, must be managed in accordance with all applicable provisions of 30 TAC Chapter 335, relating to Industrial Solid Waste Management.
 - b. Industrial wastewater that is being collected, accumulated, stored, or processed before discharge through any final discharge outfall, specified by this permit, is considered to be industrial solid waste until the wastewater passes through the actual point source discharge and must be managed in accordance with all applicable provisions of 30 TAC Chapter 335.
 - c. The permittee shall provide written notification, pursuant to the requirements of 30 TAC § 335.8(b)(1), to the Corrective Action Section (MC 127) of the Remediation Division informing the Commission of any closure activity involving an Industrial Solid Waste Management Unit, at least 90 days prior to conducting such an activity.
 - d. Construction of any industrial solid waste management unit requires the prior written notification of the proposed activity to the Registration and Reporting Section (MC 129) of the Permitting and Remediation Support Division. No person shall dispose of industrial solid waste, including sludge or other solids from wastewater treatment processes, prior to fulfilling the deed recordation requirements of 30 TAC § 335.5.
 - e. The term "industrial solid waste management unit" means a landfill, surface impoundment, waste-pile, industrial furnace, incinerator, cement kiln, injection well, container, drum, salt dome waste containment cavern, or any other structure vessel, appurtenance, or other improvement on land used to manage industrial solid waste.
 - f. The permittee shall keep management records for all sludge (or other waste) removed from any wastewater treatment process. These records shall fulfill all applicable requirements of 30 TAC Chapter 335 and must include the following, as it pertains to wastewater treatment and discharge:
 - i. Volume of waste and date(s) generated from treatment process;
 - ii. Volume of waste disposed of on-site or shipped off-site;
 - iii. Date(s) of disposal;

- iv. Identity of hauler or transporter;
- v. Location of disposal site; and
- vi. Method of final disposal.

The above records shall be maintained on a monthly basis. The records shall be retained at the facility site, or shall be readily available for review by authorized representatives of the TCEQ for at least five years.

11. For industrial facilities to which the requirements of 30 TAC Chapter 335 do not apply, sludge and solid wastes, including tank cleaning and contaminated solids for disposal, shall be disposed of in accordance with Chapter 361 of the Texas Health and Safety Code.

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SLUDGE PROVISIONS

The permittee is authorized to dispose of sludge or biosolids only at a Texas Commission on Environmental Quality (TCEQ) authorized land application site, co-disposal landfill, wastewater treatment facility, or facility that further processes sludge. The disposal of sludge or biosolids by land application on property owned, leased or under the direct control of the permittee is a violation of the permit unless the site is authorized with the TCEQ. This provision does not authorize Distribution and Marketing of Class A or Class AB Biosolids. This provision does not authorize the permittee to land apply biosolids on property owned, leased or under the direct control of the permittee.

SECTION I. REQUIREMENTS APPLYING TO ALL SEWAGE SLUDGE OR BIOSOLIDS LAND APPLICATION

A. General Requirements

- 1. The permittee shall handle and dispose of sewage sludge or biosolids in accordance with 30 TAC § 312 and all other applicable state and federal regulations in a manner that protects public health and the environment from any reasonably anticipated adverse effects due to any toxic pollutants that may be present in the sludge or biosolids.
- 2. In all cases, if the person (permit holder) who prepares the sewage sludge or biosolids supplies the sewage sludge or biosolids to another person for land application use or to the owner or lease holder of the land, the permit holder shall provide necessary information to the parties who receive the sludge or biosolids to assure compliance with these regulations.
- 3. The land application of processed or unprocessed chemical toilet waste, grease trap waste, grit trap waste, milk solids, or similar non-hazardous municipal or industrial solid wastes, or any of the wastes listed in this provision combined with biosolids, WTP residuals or domestic septage is prohibited unless the grease trap waste is added at a fats, oil and grease (FOG) receiving facility as part of an anaerobic digestion process.

B. Testing Requirements

1. Sewage sludge or biosolids shall be tested prior to sludge disposal in accordance with the method specified in both 40 CFR Part 261, Appendix II and 40 CFR Part 268, Appendix I [Toxicity Characteristic Leaching Procedure (TCLP)] or other method that receives the prior approval of the TCEQ for the contaminants listed in 40 CFR Part 261.24, Table 1. Sewage sludge or biosolids failing this test shall be managed according to RCRA standards for generators of hazardous waste, and the waste's disposition must be in accordance with all applicable requirements for hazardous waste processing, storage, or disposal. Following failure of any TCLP test, the management or disposal of sewage sludge or biosolids at a facility other than an authorized hazardous waste processing, storage, or disposal facility shall be prohibited until such time as the permittee can demonstrate the sewage sludge or biosolids no longer exhibits the hazardous waste toxicity characteristics (as demonstrated by the results of the TCLP tests). A written report shall be provided to both the TCEQ Registration and Reporting Section (MC 129) of the Permitting and Registration Support Division and the Regional Director (MC Region 13) within seven (7) days after failing the TCLP Test.

The report shall contain test results, certification that unauthorized waste management has stopped, and a summary of alternative disposal plans that comply with RCRA standards for the management of hazardous waste. The report shall be addressed to: Director, Permitting and Registration Support Division (MC 129), Texas Commission on Environmental Quality, P.O. Box 13087, Austin, Texas 78711-3087. In addition, the permittee shall prepare an annual report on the results of all sludge toxicity testing. The permittee shall submit the following information in an annual report to the TCEQ by September 30th of each year. The permittee must submit this annual report using the online electronic reporting system available through TCEQ's website. If the permittee requests and obtains an electronic reporting waiver, the annual report can be submitted in hard copy to the TCEQ Regional Office (MC Region 13) and the Enforcement Division (MC 224).

2. Biosolids shall not be applied to the land if the concentration of the pollutants exceeds the pollutant concentration criteria in Table 1. The frequency of testing for pollutants in Table 1 is found in Section I.C. of this permit.

TABLE 1

<u>Pollutant</u>	<u>Ceiling Concentration</u> (<u>Milligrams per kilogram</u>)*
Arsenic	75
Cadmium	85
Chromium	3000
Copper	4300
Lead	840
Mercury	57
Molybdenum	75
Nickel	420
PCBs	49
Selenium	100
Zinc	7500

^{*} Dry weight basis

3. Pathogen Control

All sewage sludge that is applied to agricultural land, forest, a public contact site, or a reclamation site must be treated by one of the following methods to ensure that the sludge meets either the Class A, Class AB or Class B biosolids pathogen requirements.

a. For sewage sludge to be classified as Class A biosolids with respect to pathogens, the density of fecal coliform in the sewage sludge must be less than 1,000 most probable number (MPN) per gram of total solids (dry weight basis), or the density of Salmonella sp. bacteria in the sewage sludge must be less than three MPN per four grams of total solids (dry weight basis) at the time the sewage sludge is used or disposed. In addition, one of the alternatives listed below must be met:

<u>Alternative 1</u> - The temperature of the sewage sludge that is used or disposed shall be maintained at or above a specific value for a period of time. See 30 TAC § 312.82(a)(2)(A) for specific information;

Alternative 5 (PFRP) - Sewage sludge that is used or disposed of must be treated in one of the Processes to Further Reduce Pathogens (PFRP) described in 40 CFR Part 503, Appendix B. PFRP include composting, heat drying, heat treatment, and thermophilic aerobic digestion; or

Alternative 6 (PFRP Equivalent) - Sewage sludge that is used or disposed of must be treated in a process that has been approved by the U. S. Environmental Protection Agency as being equivalent to those in Alternative 5.

b. For sewage sludge to be classified as Class AB biosolids with respect to pathogens, the density of fecal coliform in the sewage sludge must be less than 1,000 MPN per gram of total solids (dry weight basis), or the density of *Salmonella* sp. bacteria in the sewage sludge be less than three MPN per four grams of total solids (dry weight basis) at the time the sewage sludge is used or disposed. In addition, one of the alternatives listed below must be met:

<u>Alternative 2</u> - The pH of the sewage sludge that is used or disposed shall be raised to above 12 std. units and shall remain above 12 std. units for 72 hours.

The temperature of the sewage sludge shall be above 52° Celsius for 12 hours or longer during the period that the pH of the sewage sludge is above 12 std. units.

At the end of the 72-hour period during which the pH of the sewage sludge is above 12 std. units, the sewage sludge shall be air dried to achieve a percent solids in the sewage sludge greater than 50%; or

Alternative 3 - The sewage sludge shall be analyzed for enteric viruses prior to pathogen treatment. The limit for enteric viruses is less than one Plaque-forming Unit per four grams of total solids (dry weight basis) either before or following pathogen treatment. See 30 TAC § 312.82(a)(2)(C)(i-iii) for specific information. The sewage sludge shall be analyzed for viable helminth ova prior to pathogen treatment. The limit for viable helminth ova is less than one per four grams of total solids (dry weight basis) either before or following pathogen treatment. See 30 TAC § 312.82(a)(2)(C)(iv-vi) for specific information; or

<u>Alternative 4</u> - The density of enteric viruses in the sewage sludge shall be less than one Plaque-forming Unit per four grams of total solids (dry weight basis) at the time the sewage sludge is used or disposed. The density of viable helminth ova in the sewage sludge shall be less than one per four grams of total solids (dry weight basis) at the time the sewage sludge is used or disposed.

- c. Sewage sludge that meets the requirements of Class AB biosolids may be classified a Class A biosolids if a variance request is submitted in writing that is supported by substantial documentation demonstrating equivalent methods for reducing odors and written approval is granted by the executive director. The executive director may deny the variance request or revoke that approved variance if it is determined that the variance may potentially endanger human health or the environment, or create nuisance odor conditions.
- d. Three alternatives are available to demonstrate compliance with Class B biosolids criteria.

Alternative 1

- i. A minimum of seven random samples of the sewage sludge shall be collected within 48 hours of the time the sewage sludge is used or disposed of during each monitoring episode for the sewage sludge.
- ii. The geometric mean of the density of fecal coliform in the samples collected shall be less than either 2,000,000 MPN per gram of total solids (dry weight basis) or 2,000,000 Colony Forming Units per gram of total solids (dry weight basis).

<u>Alternative 2</u> - Sewage sludge that is used or disposed of shall be treated in one of the Processes to Significantly Reduce Pathogens (PSRP) described in 40 CFR Part 503, Appendix B, so long as all of the following requirements are met by the generator of the sewage sludge.

- i. Prior to use or disposal, all the sewage sludge must have been generated from a single location, except as provided in paragraph v. below;
- ii. An independent Texas Licensed Professional Engineer must make a certification to the generator of a sewage sludge that the wastewater treatment facility generating the sewage sludge is designed to achieve one of the PSRP at the permitted design loading of the facility. The certification need only be repeated if the design loading of the facility is increased. The certification shall include a statement indicating the design meets all the applicable standards specified in Appendix B of 40 CFR Part 503;
- iii. Prior to any off-site transportation or on-site use or disposal of any sewage sludge generated at a wastewater treatment facility, the chief certified operator of the wastewater treatment facility or other responsible official who manages the processes to significantly reduce pathogens at the wastewater treatment facility for the permittee, shall certify that the sewage sludge underwent at least the minimum operational requirements necessary in order to meet one of the PSRP. The acceptable processes and the minimum operational and record keeping requirements shall be in accordance with established U.S. Environmental Protection Agency final guidance;
- iv. All certification records and operational records describing how the requirements of this paragraph were met shall be kept by the generator for a minimum of three years and be available for inspection by commission staff for review; and
- v. If the sewage sludge is generated from a mixture of sources, resulting from a person who prepares sewage sludge from more than one wastewater treatment facility, the resulting derived product shall meet one of the PSRP, and shall meet the certification, operation, and record keeping requirements of this paragraph.

<u>Alternative 3</u> - Sewage sludge shall be treated in an equivalent process that has been approved by the U.S. Environmental Protection Agency, so long as all of the following requirements are met by the generator of the sewage sludge.

i. Prior to use or disposal, all the sewage sludge must have been generated from a single location, except as provided in paragraph v. below;

- ii. Prior to any off-site transportation or on-site use or disposal of any sewage sludge generated at a wastewater treatment facility, the chief certified operator of the wastewater treatment facility or other responsible official who manages the processes to significantly reduce pathogens at the wastewater treatment facility for the permittee, shall certify that the sewage sludge underwent at least the minimum operational requirements necessary in order to meet one of the PSRP. The acceptable processes and the minimum operational and record keeping requirements shall be in accordance with established U.S. Environmental Protection Agency final guidance;
- iii. All certification records and operational records describing how the requirements of this paragraph were met shall be kept by the generator for a minimum of three years and be available for inspection by commission staff for review;
- iv. The Executive Director will accept from the U.S. Environmental Protection Agency a finding of equivalency to the defined PSRP; and
- v. If the sewage sludge is generated from a mixture of sources resulting from a person who prepares sewage sludge from more than one wastewater treatment facility, the resulting derived product shall meet one of the Processes to Significantly Reduce Pathogens, and shall meet the certification, operation, and record keeping requirements of this paragraph.

In addition to the Alternatives 1 - 3, the following site restrictions must be met if Class B biosolids are land applied:

- i. Food crops with harvested parts that touch the biosolids /soil mixture and are totally above the land surface shall not be harvested for 14 months after application of biosolids.
- ii. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after application of biosolids when the biosolids remain the land surface for 4 months or longer prior to incorporation into the soil.
- iii. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months after application of biosolids when the biosolids remain on the land surface for less than 4 months prior to incorporation into the soil.
- iv. Food crops, feed crops, and fiber crops shall not be harvested for 30 days after application of biosolids.
- v. Domestic livestock shall not be allowed to graze on the land for 30 days after application of biosolids.
- vi. Turf grown on land where biosolids are applied shall not be harvested for 1 year after application of the biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn.
- vii. Public access to land with a high potential for public exposure shall be restricted for 1 year after application of biosolids.

- viii. Public access to land with a low potential for public exposure shall be restricted for 30 days after application of biosolids.
- ix. Land application of biosolids shall be in accordance with the buffer zone requirements found in 30 TAC § 312.44.

4. Vector Attraction Reduction Requirements

All bulk sewage sludge that is applied to agricultural land, forest, a public contact site, or a reclamation site shall be treated by one of the following Alternatives 1 through 10 for vector attraction reduction.

- <u>Alternative 1</u> The mass of volatile solids in the sewage sludge shall be reduced by a minimum of 38%.
- Alternative 2 If Alternative 1 cannot be met for an anaerobically digested sludge, demonstration can be made by digesting a portion of the previously digested sludge anaerobically in the laboratory in a bench-scale unit for 40 additional days at a temperature between 30° and 37° Celsius. Volatile solids must be reduced by less than 17% to demonstrate compliance.
- Alternative 3 If Alternative 1 cannot be met for an aerobically digested sludge, demonstration can be made by digesting a portion of the previously digested sludge with percent solids of two percent or less aerobically in the laboratory in a bench-scale unit for 30 additional days at 20° Celsius. Volatile solids must be reduced by less than 15% to demonstrate compliance.
- Alternative 4 The specific oxygen uptake rate (SOUR) for sewage sludge treated in an aerobic process shall be equal to or less than 1.5 milligrams of oxygen per hour per gram of total solids (dry weight basis) at a temperature of 20° Celsius.
- Alternative 5 Sewage sludge shall be treated in an aerobic process for 14 days or longer. During that time, the temperature of the sewage sludge shall be higher than 40° Celsius and the average temperature of the sewage sludge shall be higher than 45° Celsius.
- Alternative 6 The pH of sewage sludge shall be raised to 12 or higher by alkali addition and, without the addition of more alkali shall remain at 12 or higher for two hours and then remain at a pH of 11.5 or higher for an additional 22 hours at the time the sewage sludge is prepared for sale or given away in a bag or other container.
- Alternative 7 The percent solids of sewage sludge that does not contain unstabilized solids generated in a primary wastewater treatment process shall be equal to or greater than 75% based on the moisture content and total solids prior to mixing with other materials. Unstabilized solids are defined as organic materials in sewage sludge that have not been treated in either an aerobic or anaerobic treatment process.

Alternative 8 -

The percent solids of sewage sludge that contains unstabilized solids generated in a primary wastewater treatment process shall be equal to or greater than 90% based on the moisture content and total solids prior to mixing with other materials at the time the sludge is used. Unstabilized solids are defined as organic materials in sewage sludge that have not been treated in either an aerobic or anaerobic treatment process.

Alternative 9 -

- i. Sewage sludge shall be injected below the surface of the land.
- ii. No significant amount of the sewage sludge shall be present on the land surface within one hour after the sewage sludge is injected.
- iii. When sewage sludge that is injected below the surface of the land is Class A or Class AB with respect to pathogens, the biosolids shall be injected below the land surface within eight hours after being discharged from the pathogen treatment process.

Alternative 10-

- i. Biosolids applied to the land surface or placed on a surface disposal site shall be incorporated into the soil within six hours after application to or placement on the land.
- ii. When biosolids that are incorporated into the soil is Class A or Class AB with respect to pathogens, the sewage sludge shall be applied to or placed on the land within eight hours after being discharged from the pathogen treatment process.

C. Monitoring Requirements

Toxicity Characteristic Leaching Procedure - prior to sludge disposal (TCLP) Test
PCBs - prior to sludge disposal

All metal constituents and fecal coliform or *Salmonella* sp. bacteria shall be monitored at the appropriate frequency shown below, pursuant to 30 TAC § 312.46(a)(1):

Amount of biosolids (*)

metric tons per 365-day period Monitoring Frequency

o to less than 290 Once/Year

290 to less than 1,500 Once/Quarter

1,500 to less than 15,000 Once/Two Months

15,000 or greater Once/Month

(*) The amount of bulk biosolids applied to the land (dry wt. basis).

Representative samples of sewage sludge shall be collected and analyzed in accordance with the methods referenced in 30 TAC § 312.7

Identify each of the analytic methods used by the facility to analyze enteric viruses, fecal coliforms, helminth ova, *Salmonella* sp., and other regulated parameters.

Identify in the following categories (as applicable) the sewage sludge or biosolids treatment process or processes at the facility: preliminary operations (e.g., sludge or biosolids grinding and degritting), thickening (concentration), stabilization, anaerobic digestion, aerobic digestion, composting, conditioning, disinfection (e.g., beta ray irradiation, gamma ray irradiation, pasteurization), dewatering (e.g., centrifugation, sludge drying beds, sludge lagoons), heat drying, thermal reduction, and methane or biogas capture and recovery.

Identify the nature of material generated by the facility (such as a biosolid for beneficial use or land-farming, sewage sludge or biosolids for disposal at a monofill) and whether the material is ultimately conveyed off-site in bulk or in bags.

SECTION II. REQUIREMENTS SPECIFIC TO BULK SEWAGE SLUDGE FOR APPLICATION TO THE LAND MEETING CLASS A, CLASS AB or B BIOSOLIDS PATHOGEN REDUCTION AND THE CUMULATIVE LOADING RATES IN TABLE 2, OR CLASS B PATHOGEN REDUCTION AND THE POLLUTANT CONCENTRATIONS IN TABLE 3

For those permittees meeting Class A, Class AB or B pathogen reduction requirements and that meet the cumulative loading rates in Table 2 below, or the Class B pathogen reduction requirements and contain concentrations of pollutants below listed in Table 3, the following conditions apply:

A. Pollutant Limits

Table 2

	Cumulative Pollutant Loading Rate
<u>Pollutant</u>	(pounds per acre)*
Arsenic	36
Cadmium	35
Chromium	2677
Copper	1339
Lead	268
Mercury	15
Molybdenum	Report Only
Nickel	375
Selenium	89
Zinc	2500

Table 3

	Monthly Average
	Concentration
<u>Pollutant</u>	(milligrams per kilogram)*
Arsenic	41
Cadmium	39
Chromium	1200
Copper	1500
Lead	300
Mercury	17
Molybdenum	Report Only
Nickel	420
Selenium	36
Zinc	2800

^{*}Dry weight basis

B. Pathogen Control

All bulk sewage sludge that is applied to agricultural land, forest, a public contact site, a reclamation site, shall be treated by either Class A, Class AB or Class B biosolids pathogen reduction requirements as defined above in Section I.B.3.

C. Management Practices

- 1. Bulk biosolids shall not be applied to agricultural land, forest, a public contact site, or a reclamation site that is flooded, frozen, or snow-covered so that the bulk sewage sludge or biosolids enters a wetland or other waters in the State.
- 2. Bulk sewage sludge not meeting Class A biosolids requirements shall be land applied in a manner which complies with Applicability in accordance with 30 TAC §312.41 and the Management Requirements in accordance with 30 TAC § 312.44.
- 3. Bulk biosolids shall be applied at or below the agronomic rate of the cover crop.
- 4. An information sheet shall be provided to the person who receives bulk Class A or AB biosolids sold or given away. The information sheet shall contain the following information:
 - a. The name and address of the person who prepared the Class A or AB biosolids that are sold or given away in a bag or other container for application to the land.
 - b. A statement that application of the Class A or AB biosolids to the land is prohibited except in accordance with the instruction on the label or information sheet.
 - c. The annual whole sludge application rate for the sewage sludge application rate for the biosolids that does not cause any of the cumulative pollutant loading rates in Table 2 above to be exceeded, unless the pollutant concentrations in Table 3 found in Section II above are met.

D. Notification Requirements

- 1. If bulk biosolids are applied to land in a State other than Texas, written notice shall be provided prior to the initial land application to the permitting authority for the State in which the bulk biosolids are proposed to be applied. The notice shall include:
 - a. The location, by street address, and specific latitude and longitude, of each land application site.
 - b. The approximate time period bulk biosolids will be applied to the site.
 - c. The name, address, telephone number, and National Pollutant Discharge Elimination System permit number (if appropriate) for the person who will apply the bulk biosolids.
- 2. The permittee shall give 180 days prior notice to the Executive Director in care of the Wastewater Permitting Section (MC 148) of the Water Quality Division of any change planned in the biosolids disposal practice.

E. Record Keeping Requirements

The documents will be retained at the facility site and/or shall be readily available for review by a TCEQ representative. The person who prepares bulk sewage sludge or a biosolids material shall develop the following information and shall retain the information at the facility site and/or shall be readily available for review by a TCEQ representative for a period

of <u>five years</u>. If the permittee supplies the sludge to another person who land applies the sludge, the permittee shall notify the land applier of the requirements for record keeping found in 30 TAC § 312.47 for persons who land apply.

- 1. The concentration (mg/kg) in the sludge of each pollutant listed in Table 3 above and the applicable pollutant concentration criteria (mg/kg), or the applicable cumulative pollutant loading rate and the applicable cumulative pollutant loading rate limit (lbs/ac) listed in Table 2 above.
- 2. A description of how the pathogen reduction requirements are met (including site restrictions for Class AB and Class B biosolids, if applicable).
- 3. A description of how the vector attraction reduction requirements are met.
- 4. A description of how the management practices listed above in Section II.C are being met
- 5. The following certification statement:

"I certify, under penalty of law, that the applicable pathogen requirements in 30 TAC § 312.82(a) or (b) and the vector attraction reduction requirements in 30 TAC § 312.83(b) have been met for each site on which bulk biosolids are applied. This determination has been made under my direction and supervision in accordance with the system designed to ensure that qualified personnel properly gather and evaluate the information used to determine that the management practices have been met. I am aware that there are significant penalties for false certification including fine and imprisonment."

- 6. The recommended agronomic loading rate from the references listed in Section II.C.3. above, as well as the actual agronomic loading rate shall be retained. The person who applies bulk biosolids shall develop the following information and shall retain the information at the facility site and/or shall be readily available for review by a TCEQ representative <u>indefinitely</u>. If the permittee supplies the sludge to another person who land applies the sludge, the permittee shall notify the land applier of the requirements for record keeping found in 30 TAC § 312.47 for persons who land apply:
 - a. A certification statement that all applicable requirements (specifically listed) have been met, and that the permittee understands that there are significant penalties for false certification including fine and imprisonment. See 30 TAC § 312.47(a)(4)(A)(ii) or 30 TAC § 312.47(a)(5)(A)(ii), as applicable, and to the permittee's specific sludge or biosolids treatment activities.
 - b. The location, by street address, and specific latitude and longitude, of each site on which sludge or biosolids are applied.
 - c. The number of acres in each site on which bulk sludge or biosolids are applied.
 - d. The date and time sludge or biosolids are applied to each site.
 - e. The cumulative amount of each pollutant in pounds/acre listed in Table 2 applied to each site.
 - f. The total amount of sludge applied to each site in dry tons.

The above records shall be maintained on-site on a monthly basis and shall be made available to the Texas Commission on Environmental Quality upon request.

F. Reporting Requirements

The permittee shall submit the following information in an annual report to the TCEQ by September 30th of each year. The permittee must submit this annual report using the online electronic reporting system available through TCEQ's website. If the permitee requests and obtains an electronic reporting waiver, the annual report can be submitted in hard copy to the TCEQ Regional Office (MC Region 13) and the Enforcement Division (MC 224).

- 1. Identify in the following categories (as applicable) the sewage sludge or biosolids treatment process or processes at the facility: preliminary operations (e.g., sludge or biosolids grinding and degritting), thickening (concentration), stabilization, anaerobic digestion, aerobic digestion, composting, conditioning, disinfection (e.g., beta ray irradiation, gamma ray irradiation, pasteurization), dewatering (e.g., centrifugation, sludge drying beds, sludge lagoons), heat drying, thermal reduction, and methane or biogas capture and recovery.
- 2. Identify the nature of material generated by the facility (such as a biosolid for beneficial use or land-farming, or sewage sludge for disposal at a monofill) and whether the material is ultimately conveyed off-site in bulk or in bags.
- 3. Results of tests performed for pollutants found in either Table 2 or 3 as appropriate for the permittee's land application practices.
- 4. The frequency of monitoring listed in Section I.C. that applies to the permittee.
- 5. Toxicity Characteristic Leaching Procedure (TCLP) results.
- 6. PCB concentration in sludge or biosolids in mg/kg.
- 7. Identity of hauler(s) and TCEQ transporter number.
- 8. Date(s) of transport.
- 9. Texas Commission on Environmental Quality registration number, if applicable.
- 10. Amount of sludge or biosolids disposal dry weight (lbs/acre) at each disposal site.
- 11. The concentration (mg/kg) in the sludge or biosolids of each pollutant listed in Table 1 (defined as a monthly average) as well as the applicable pollutant concentration criteria (mg/kg) listed in Table 3 above, or the applicable pollutant loading rate limit (lbs/acre) listed in Table 2 above if it exceeds 90% of the limit.
- 12. Level of pathogen reduction achieved (Class A, Class AB or Class B).
- 13. Alternative used as listed in Section I.B.3.(a. or b.). Alternatives describe how the pathogen reduction requirements are met. If Class B biosolids, include information on how site restrictions were met.
- 14. Identify each of the analytic methods used by the facility to analyze enteric viruses, fecal coliforms, helminth ova, *Salmonella* sp., and other regulated parameters.
- 15. Vector attraction reduction alternative used as listed in Section I.B.4.

- 16. Amount of sludge or biosolids transported in dry tons/year.
- 17. The certification statement listed in either 30 TAC § 312.47(a)(4)(A)(ii) or 30 TAC § 312.47(a)(5)(A)(ii) as applicable to the permittee's sludge or biosolids treatment activities, shall be attached to the annual reporting form.
- 18. When the amount of any pollutant applied to the land exceeds 90% of the cumulative pollutant loading rate for that pollutant, as described in Table 2, the permittee shall report the following information as an attachment to the annual reporting form.
 - a. The location, by street address, and specific latitude and longitude.
 - b. The number of acres in each site on which bulk biosolids are applied.
 - c. The date and time bulk biosolids are applied to each site.
 - d. The cumulative amount of each pollutant (i.e., pounds/acre) listed in Table 2 in the bulk biosolids applied to each site.
 - e. The amount of biosolids (i.e., dry tons) applied to each site.

The above records shall be maintained on a monthly basis and shall be made available to the Texas Commission on Environmental Quality upon request.

SECTION III. REQUIREMENTS APPLYING TO ALL SEWAGE SLUDGE OR BIOSOLIDS DISPOSED IN A MUNICIPAL SOLID WASTE LANDFILL

- A. The permittee shall handle and dispose of sewage sludge or biosolids in accordance with 30 TAC § 330 and all other applicable state and federal regulations to protect public health and the environment from any reasonably anticipated adverse effects due to any toxic pollutants that may be present. The permittee shall ensure that the sewage sludge or biosolids meet the requirements in 30 TAC § 330 concerning the quality of the sludge disposed in a municipal solid waste landfill.
- B. If the permittee generates sewage sludge or biosolids and supplies that sewage sludge or biosolids to the owner or operator of a municipal solid waste landfill (MSWLF) for disposal, the permittee shall provide to the owner or operator of the MSWLF appropriate information needed to be in compliance with the provisions of this permit.
- C. The permittee shall give 180 days prior notice to the Executive Director in care of the Wastewater Permitting Section (MC 148) of the Water Quality Division of any change planned in the sewage sludge or biosolids disposal practice.
- D. Sewage sludge or biosolids shall be tested prior to sludge disposal in accordance with the method specified in both 40 CFR Part 261, Appendix II and 40 CFR Part 268, Appendix I (Toxicity Characteristic Leaching Procedure) or other method, which receives the prior approval of the TCEQ for contaminants listed in Table 1 of 40 CFR § 261.24. Sewage sludge or biosolids failing this test shall be managed according to RCRA standards for generators of hazardous waste, and the waste's disposition must be in accordance with all applicable requirements for hazardous waste processing, storage, or disposal.

Following failure of any TCLP test, the management or disposal of sewage sludge or biosolids at a facility other than an authorized hazardous waste processing, storage, or disposal facility shall be prohibited until such time as the permittee can demonstrate the sewage sludge or biosolids no longer exhibits the hazardous waste toxicity characteristics (as demonstrated by the results of the TCLP tests). A written report shall be provided to both the TCEQ Registration and Reporting Section (MC 129) of the Permitting and Registration Support Division and the Regional Director (MC Region 13) of the appropriate TCEQ field office within 7 days after failing the TCLP Test.

The report shall contain test results, certification that unauthorized waste management has stopped, and a summary of alternative disposal plans that comply with RCRA standards for the management of hazardous waste. The report shall be addressed to: Director, Permitting and Registration Support Division (MC 129), Texas Commission on Environmental Quality, P. O. Box 13087, Austin, Texas 78711-3087. In addition, the permittee shall prepare an annual report on the results of all sludge toxicity testing. This annual report shall be submitted to the TCEQ Regional Office (MC Region 13) and the Enforcement Division (MC 224), by September 30th of each year.

- E. Sewage sludge or biosolids shall be tested as needed, in accordance with the requirements of 30 TAC Chapter 330.
- F. Record Keeping Requirements

The permittee shall develop the following information and shall retain the information for five years.

- 1. The description (including procedures followed and the results) of all liquid Paint Filter Tests performed.
- 2. The description (including procedures followed and results) of all TCLP tests performed.

The above records shall be maintained on-site on a monthly basis and shall be made available to the Texas Commission on Environmental Quality upon request.

G. Reporting Requirements

The permittee shall submit the following information in an annual report to the TCEQ by September 30th of each year. The permittee must submit this annual report using the online electronic reporting system available through TCEQ's website. If the permitee requests and obtains an electronic reporting waiver, the annual report can be submitted in hard copy to the TCEQ Regional Office (MC Region 13) and the Enforcement Division (MC224).

- 1. Identify in the following categories (as applicable) the sewage sludge or biosolids treatment process or processes at the facility: preliminary operations (e.g., sludge or biosolids grinding and degritting), thickening (concentration), stabilization, anaerobic digestion, aerobic digestion, composting, conditioning, disinfection (e.g., beta ray irradiation, gamma ray irradiation, pasteurization), dewatering (e.g., centrifugation, sludge drying beds, sludge lagoons), heat drying, thermal reduction, and methane or biogas capture and recovery.
- 2. Toxicity Characteristic Leaching Procedure (TCLP) results.
- 3. Annual sludge or biosolids production in dry tons/year.
- 4. Amount of sludge or biosolids disposed in a municipal solid waste landfill in dry tons/year.
- 5. Amount of sludge or biosolids transported interstate in dry tons/year.
- 6. A certification that the sewage sludge or biosolids meets the requirements of 30 TAC § 330 concerning the quality of the sludge disposed in a municipal solid waste landfill.
- 7. Identity of hauler(s) and transporter registration number.
- 8. Owner of disposal site(s).
- 9. Location of disposal site(s).
- 10. Date(s) of disposal.

The above records shall be maintained on-site on a monthly basis and shall be made available to the Texas Commission on Environmental Quality upon request.

SECTION IV. REQUIREMENTS APPLYING TO SLUDGE OR BIOSOLIDS TRANSPORTED TO ANOTHER FACILITY FOR FURTHER PROCESSING

These provisions apply to sludge or biosolids that is transported to another wastewater treatment facility or facility that further processes sludge or biosolids. These provisions are intended to allow transport of sludge or biosolids to facilities that have been authorized to accept sludge or biosolids. These provisions do not limit the ability of the receiving facility to determine whether to accept the sludge or biosolids, nor do they limit the ability of the receiving facility to request additional testing or documentation.

A. General Requirements

- 1. The permittee shall handle and dispose of sewage sludge or biosolids in accordance with 30 TAC Chapter 312 and all other applicable state and federal regulations in a manner that protects public health and the environment from any reasonably anticipated adverse effects due to any toxic pollutants that may be present in the sludge.
- 2. Sludge or biosolids may only be transported using a registered transporter or using an approved pipeline.

B. Record Keeping Requirements

- 1. For sludge or biosolids transported by an approved pipeline, the permittee must maintain records of the following:
 - a. the amount of sludge or biosolids transported;
 - b. the date of transport;
 - c. the name and TCEQ permit number of the receiving facility or facilities;
 - d. the location of the receiving facility or facilities;
 - e. the name and TCEQ permit number of the facility that generated the waste; and
 - f. copy of the written agreement between the permittee and the receiving facility to accept sludge or biosolids.
- 2. For sludge or biosolids transported by a registered transporter, the permittee must maintain records of the completed trip tickets in accordance with 30 TAC § 312.145(a)(1)-(7) and amount of sludge or biosolids transported.
- 3. The above records shall be maintained on-site on a monthly basis and shall be made available to the TCEQ upon request. These records shall be retained for at least five years.

C. Reporting Requirements

The permittee shall submit the following information in an annual report to the TCEQ by September 30th of each year. The permittee must submit this annual report using the online electronic reporting system available through TCEQ's website. If the permitee requests and obtains an electronic reporting waiver, the annual report can be submitted in hard copy to the TCEQ Regional Office (MC Region 13) and the Enforcement Division (MC 224).

- 1. Identify in the following categories (as applicable) the sewage sludge or biosolids treatment process or processes at the facility: preliminary operations (e.g., sludge or biosolids grinding and degritting), thickening (concentration), stabilization, anaerobic digestion, aerobic digestion, composting, conditioning, disinfection (e.g., beta ray irradiation, gamma ray irradiation, pasteurization), dewatering (e.g., centrifugation, sludge drying beds, sludge lagoons), heat drying, thermal reduction, and methane or biogas capture and recovery.
- 2. the annual sludge or biosolids production;
- 3. the amount of sludge or biosolids transported;
- 4. the owner of each receiving facility;
- 5. the location of each receiving facility; and
- 6. the date(s) of disposal at each receiving facility.

TCEQ Revision 06/2020

SPECIAL PROVISIONS:

- of area-wide waste collection, treatment, and disposal systems. The Commission reserves the right to amend this permit in accordance with applicable procedural requirements to require the system covered by this permit to be integrated into an area-wide system, if an area-wide system is developed; to require the delivery of the wastes authorized to be collected in, treated by, or discharged from the system, to an area-wide system; or to amend this permit in any other particular to effectuate the Commission's policy. Such amendments may be made when the changes required are advisable for water quality control purposes and are feasible on the basis of waste treatment technology, engineering, financial, and related considerations existing at the time the changes are required, exclusive of the loss of investment in or revenues from any then existing or proposed waste collection, treatment, or disposal system.
- 2. The permittee shall employ or contract with one or more licensed wastewater treatment facility operators or wastewater system operations companies holding a valid license or registration according to the requirements of 30 TAC Chapter 30, Occupational Licenses and Registrations, and in particular 30 TAC Chapter 30, Subchapter J, Wastewater Operators and Operations Companies.
 - This Category D facility must be operated by a chief operator or an operator holding a Class D license or higher. The facility must be operated a minimum of five days per week by the licensed chief operator or an operator holding the required level of license or higher. The licensed chief operator or operator holding the required level of license or higher must be available by telephone or pager seven days per week. Where shift operation of the wastewater treatment facility is necessary, each shift which does not have the on-site supervision of the licensed chief operator must be supervised by an operator in charge who is licensed not less than one level below the category for the facility.
- 3. The permittee shall maintain and operate the treatment facility in order to achieve optimum efficiency of treatment capability. This shall include required monitoring of effluent flow and quality as well as appropriate grounds and building maintenance.
- 4. The permittee shall obtain representative soil samples from the root zones of the land application area. Composite sampling techniques shall be used. Each composite sample shall represent no more than 14 acres with no less than 10 to 15 subsamples representing each composite sample. For analysis and reporting, subsamples shall be composited by like sampling depth, type of crop, and soil type. Soil types are soils that have like topsoil or plow layer textures. These soils shall be sampled individually from 0 to 6 inches, 6 to 18 inches and 18 to 30 below ground level. The permittee shall sample soils in December to February of each. Soil samples shall be analyzed within 30 days of sample collection.

The permittee shall provide annual soil analyses of the land application area according to the following table:

Parameter	Method	Minimum Analytical Level (MAL)	Reporting units
рН	2:1 (v/v) water to soil mixture		Reported to 0.1 pH units after calibration of pH meter
Electrical Conductivity	2:1 (v/v) water to soil mixture	0.01	dS/m (same as mmho/cm)
Nitrate- nitrogen	From a 1 <u>N</u> KCl soil extract	1	mg/kg (dry weight basis)
Total Kjeldahl Nitrogen (TKN)	For determination of Organic plus Ammonium Nitrogen. Procedures that use Mercury (Hg) are not acceptable.	20	mg/kg (dry weight basis)
Total Nitrogen	= TKN + nitrate-nitrogen (same as, organic-nitrogen + ammonium-nitrogen + nitrate-nitrogen)		mg/kg (dry weight basis)
Plant- available: Phosphorus	Mehlich III with inductively coupled plasma	1	mg/kg (dry weight basis)
Plant- available: Potassium	May be determined in the same Mehlich III extract with inductively coupled plasma	5 (K)	mg/kg (dry weight basis)
Amendment addition, e.g., gypsum	Recommendation from analytical laboratory		Report in <i>short</i> tons/acre in the year effected

The permittee shall provide a copy of this plan to the analytical laboratory prior to sample analysis. The permittee shall submit the results of the annual soil sample analyses with copies of the laboratory reports and a map depicting the areas that have received wastewater within the permanent land application fields to the TCEQ Regional Office (MC Region 13) and the Water Quality Compliance Monitoring Team (MC 224) of the Enforcement Division no later than end of September following the sampling date of each year. If wastewater is not applied in a particular year, the permittee shall notify the same TCEQ offices and indicate that wastewater has not been applied on the approved land disposal sites during that year.

- 5. The permittee shall comply with the requirements of 30 TAC Section 309.13(a) through (d). In addition, by ownership of the required buffer zone area, the permittee shall comply with the requirements of 30 TAC Section 309.13(e).
- 6. The irrigated crops include Hay Grazer and Winter Oats. Application rates to the irrigated land shall not exceed 5.2 acre-feet/acre/year. The permittee is responsible for providing equipment to determine application rates and maintaining accurate records of the volume of effluent applied. These records shall be made available for review by the Texas Commission on Environmental Quality and shall be maintained for at least three years.
- 7. Irrigation practices shall be designed and managed as to prevent ponding of effluent or contamination of ground and surface waters and to prevent the occurrence of nuisance conditions in the area. To promote effluent and nutrient uptake by the crop, and to prevent pathways for effluent surfacing, Hay Grazer (warm season) and Winter Oats (cool season) shall be established and well maintained in the irrigation area throughout the year. Tailwater control facilities shall be provided as necessary to prevent the discharge of any effluent from the irrigated land.
- 8. Effluent shall not be applied for irrigation during rainfall events or when the ground is frozen or saturated.
- 9. For any area where treated effluent is stored or where there exist hose bibs or faucets, the permit-tee shall erect adequate signs stating that the irrigation water is from a non-potable water supply. Signs shall consist of a red slash superimposed over the international symbol for drinking water accompanied by the message "DO NOT DRINK THE WATER" in both English and Spanish. All piping transporting the effluent shall be clearly marked with these same signs.
- 10. Spray fixtures for the irrigation system shall be of such design that they cannot be operated by unauthorized personnel.
- 11. The permittee shall maintain a long term contract with the owner(s) of the land application site which is authorized for use in this permit, or own the land authorized for land application of treated effluent.
- 12. Holding ponds shall conform the Texas Commission on Environmental Quality "Design Criteria for Sewerage Systems" requirements for stabilization ponds with regard to construction and levee design, a minimum of 2 feet of freeboard shall be maintained.
- 13. Permanent transmission lines shall be installed from the holding pond to each tract of land to be irrigated utilizing effluent from that pond.
- 14. For the existing ponds: Facilities for the retention of treated or untreated wastewater shall be adequately lined to control seepage. The following methods of pond lining are acceptable:
 - a. In-situ clay soils or placed and compacted clay soils meeting the following requirements:
 - 1. More than 30% passing a No. 200 mesh sieve
 - 2. Liquid limit greater than 30%
 - 3. Plasticity index greater than 15
 - 4. A minimum thickness of 2 feet

b. Membrane lining with a minimum thickness of 20 mils, and an underdrain leak detection system.

The permittee shall furnish certification by a Texas Licensed Professional Engineer that the completed pond lining meets the appropriate criteria above. A copy of the certification shall be kept at the location site and available for TCEQ staff.

- 15. The existing storage pond shall be maintained and operated in a manner that prevents unauthorized discharge to water in the state and contamination of groundwater.
- 16. Facilities for the retention of treated or untreated wastewater shall be adequately managed and lined to control seepage. At least once per month, the Permittee shall inspect the sides and bottom (if visible) of all wastewater ponds for signs of damage and leakage, and any pond leak detection systems that are in service. Leaking ponds shall be removed from service, or operated in a manner to prevent discharge, until repairs are made or replacement ponds are constructed.
- 17. Any new or modified wastewater pond shall be adequately lined to control seepage in accordance with 30 TAC §217.203 and 30 TAC §309.13(d) since the facility overlies the recharge zone of an aquifer. New or modified wastewater ponds shall not be put into ser-vice until the permittee demonstrates that the pond liners meet the requirements of 30 TAC §217.203 and 30 TAC §309.13(d). The permittee shall demonstrate that the number, location, and test results of samples collected for geotechnical testing are in accordance with 30 TAC §217.203(d) and (e), and that the liner has a minimum thickness of 3 feet in accordance with 30 TAC §309.13(d) since the facility overlies the recharge zone of an aquifer. The report providing this demonstration shall be submitted to the Water Quality Assessment Team (MC-150) and the TCEQ Regional Office (MC-Region 13) for review and approval prior to use of the wastewater ponds. If a synthetic liner is to be used, the liner thickness shall be a minimum of 40 mils and be constructed with an underground leak detection system with appropriate sampling points.

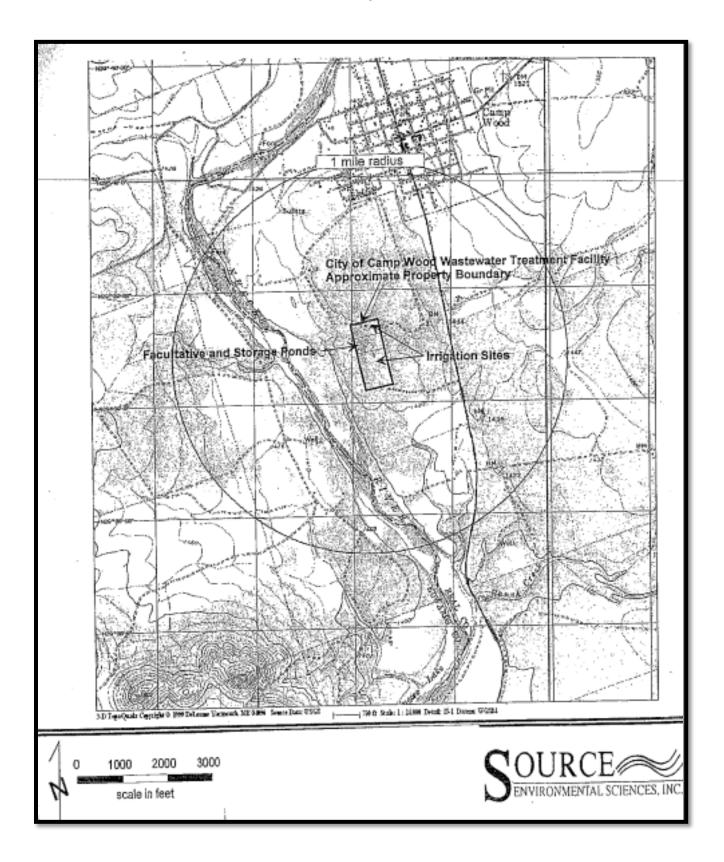
The permittee shall submit the liner certification for a newly-constructed or modified wastewater pond to the Water Quality Assessment Team (MC-150), the TCEQ Regional Office (MC-Region 13), and the TCEQ Compliance Monitoring Section (MC-224) within 30 days of completion and prior to use. The certification shall be signed and sealed by a Texaslicensed professional engineer and include a description of how the liner meets the requirements of 30 TAC §217.203 and 30 TAC §309.13(d).

- 18. Pond liner certifications and all liner construction and repair documentation shall be maintained by the Permittee for the life of the facility and be made available for TCEQ personnel for inspection and review.
- 19. The permittee shall use cultural practices to promote and maintain the health and propagation of the Hay Grazer and Winter Oats crops and avoid plant lodging. The permittee shall harvest the crops (cut and remove it from the field) at least four times during the year. Harvesting and mowing dates shall be recorded in a log book kept on site to be made available to TCEQ personnel upon request.
- 20. The lagoon shall be designed, constructed and maintained to prevent storm water drainage form entering the lagoon system and/or affecting its structural integrity.
- 21. The permittee shall have a new flow meter device installed within 90 days after permit issuance. Documentation of the installation of the device shall be submitted to the

Wastewater Permitting Section (MC 148) and to the TCEQ Regional Office (MC 13).

- 22. The physical condition of the spray irrigation fields will be monitored on a weekly basis when the fields are being utilized for the purpose of wastewater irrigation. Any areas with problems such as surface runoff, surficial erosion, stressed or damaged vegetation will be recorded in the field log kept onsite and corrective measures will be initiated within 24 hours of discovery.
- 23. The permittee shall comply with buffer zone requirements of 30 TAC §309.13(c). A wastewater treatment plant unit, defined by 30 TAC Section §309.11(9), must be located a minimum horizontal distance of 250 ft from a private well and a minimum horizontal distance of 500 ft from a public water well site, spring, or other similar sources of public drinking water, as provided by §290.41(c)(1)(C) of this title.

Attachment A City of Camp Wood Permit No. WQ0012334001



TECHNICAL SUMMARY AND EXECUTIVE DIRECTOR'S PRELIMINARY DECISION

DESCRIPTION OF APPLICATION

Applicant: City of Camp Wood

TCEQ Permit No. WQ0012334001

Regulated Activity: Domestic Wastewater Permit

Type of Application: Renewal

Request: Renewal with no changes

Authority: Texas Water Code (TWC) § 26.027; 30 Texas Administrative

Code (TAC) Chapters 305, 309, 312, 319, and 30; and

Commission policies.

EXECUTIVE DIRECTOR RECOMMENDATION

The Executive Director has made a preliminary decision that this permit, if issued, meets all statutory and regulatory requirements. The draft permit includes an expiration date of **ten years from the date of issuance**, according to 30 TAC Section 305.127(1)(C)(ii)(III), Conditions to be Determined for Individual Permits.

REASON FOR PROJECT PROPOSED

City of Camp Wood has applied to the Texas Commission on Environmental Quality (TCEQ) for a renewal of Permit No. WQoo12334001 to authorize the disposal of treated domestic wastewater at a daily average flow not to exceed 0.101 million gallons per day (MGD) via surface irrigation of 14.0 acres of non-public access agricultural land. The facility includes a facultative lagoon with a surface area of 1.5 acres and volume of 5.9 acre-feet, and two stabilization/storage ponds with a surface area of 1.5 acres and volume of 5.9 acre-feet each for storage of treated effluent prior to irrigation. The existing wastewater treatment facility serves the City of Camp Wood.

PROJECT DESCRIPTION AND LOCATION

The City of Camp Wood Wastewater Treatment Facility consists of a pond system. Treatment units include a facultative lagoon with a surface area of 1.5 acres and volume of 5.9 acre-feet, and two stabilization/storage ponds with a surface area of 1.5 acres and volume of 5.9 acre-feet each for storage of treated effluent prior to irrigation. The facility is in operation.

The draft permit authorizes the disposal of sludge at a TCEQ-authorized land application site, co-disposal landfill, wastewater treatment facility, or facility that further processes sludge.

The wastewater treatment facility and disposal site are located south of the City of Camp Wood, east of the Nueces River and west of State Highway 55, approximately 4,000 feet due south of the intersection of State Highway 55 (Nueces Street) and South Street, in Real County, Texas 78833.

City of Camp Wood Permit No. WQ0012334001 Statement of Basis/Technical Summary and Executive Director's Preliminary Decision

The wastewater treatment facility and disposal site are located in the drainage basin of Nueces River Above Holland Dam in Segment No. 2105 of the Nueces River Basin. No discharge of pollutants into water in the state is authorized by this permit. in Segment No. 2105 of the Nueces River Basin. No discharge of pollutants into water in the state is authorized by this permit.

SUMMARY OF EFFLUENT DATA

The following is a summary of the applicant's effluent monitoring data for the period March 2023 through March 2025. The average of Daily Average value is computed by averaging of all 30-day average values for the reporting period for each parameter: flow and five-day biochemical oxygen demand (BOD₅).

<u>Parameter</u> <u>Average of Daily Average</u>

Flow, MGD 0.04 BOD₅, mg/l 40

DRAFT PERMIT CONDITIONS

The draft permit authorizes the disposal of treated domestic wastewater effluent at a daily average flow not to exceed 0.101 MGD via surface irrigation of 14.0 acres of non-public access agricultural land. The facility includes a facultative lagoon with a surface area of 1.5 acres and volume of 5.9 acre-feet, and two stabilization/storage ponds with a surface area of 1.5 acres and volume of 5.9 acre-feet each for storage of treated effluent prior to irrigation. Application rates to the irrigated land shall not exceed 5.2 acre-feet per year per acre irrigated. The irrigated crops include coastal bermuda grass.

The effluent limitation in the draft permit, based on a single grab, is 100 mg/l biochemical oxygen demand (BOD_5).

The draft permit includes Sludge Provisions according to the requirements of 30 TAC Chapter 312, Sludge Use, Disposal, and Transportation. The draft permit authorizes the disposal of sludge at a TCEQ-authorized land application site, co-disposal landfill, wastewater treatment facility, or facility that further processes sludge.

SUMMARY OF CHANGES FROM APPLICATION

None.

SUMMARY OF CHANGES FROM EXISTING PERMIT

Effluent limitations and monitoring requirements in the draft permit remain the same as the existing permit effluent limitations and monitoring requirements.

The Sludge Provisions, Special Provisions, and Standard Provisions have been revised in the draft permit.

Certain accidental discharges or spills of treated or untreated wastewater from wastewater

City of Camp Wood Permit No. WQ0012334001

Statement of Basis/Technical Summary and Executive Director's Preliminary Decision

treatment facilities or collection systems owned or operated by a local government may be reported on a monthly basis in accordance with 30 TAC § 305.132

Special Provision (S.P.) Nos. 4, 6, 7, 9, and 16 (S.P. No. 19 in the draft permit) in the existing permit have been revised in the draft permit based on Agronomy and Geology compliance review.

S.P. No. 15 in the existing permit has been removed based on Agronomy and Geology compliance review.

S.P. Nos. 15, 16, 17, 18, 21, 22, and 23 have been added to the draft permit based on Agronomy and Geology compliance review.

The draft permit includes all updates based on the 30 TAC 312 rule change effective April 23, 2020.

BASIS FOR DRAFT PERMIT

The following items were considered in developing the draft permit:

- 1. Application received on October 25, 2024, and additional information received on April 15, 2025.
- 2. Existing TCEQ permit: Permit No. WQ0012334001 issued on July 17, 2015.
- 3. Interoffice Memorandum from the Water Quality Assessment Team, Water Quality Assessment & Standards Section, Water Quality Division.

PROCEDURES FOR FINAL DECISION

When an application is declared administratively complete, the Chief Clerk sends a letter to the applicant advising the applicant to publish the Notice of Receipt of Application and Intent to Obtain Permit in the newspaper. In addition, the Chief Clerk instructs the applicant to place a copy of the application in a public place for review and copying in the county where the facility is or will be located. This application will be in a public place throughout the comment period. The Chief Clerk also mails this notice to any interested persons and, if required, to landowners identified in the permit application. This notice informs the public about the application and provides that an interested person may file comments on the application or request a contested case hearing or a public meeting.

Once a draft permit is completed, it is sent, along with the Executive Director's preliminary decision, as contained in the technical summary or fact sheet, to the Chief Clerk. At that time, the Notice of Application and Preliminary Decision will be mailed to the same people and published in the same newspaper as the prior notice. This notice sets a deadline for making public comments. The applicant must place a copy of the Executive Director's preliminary decision and draft permit in the public place with the application.

Any interested person may request a public meeting on the application until the deadline for filing public comments. A public meeting is intended for the taking of public comment and is not

City of Camp Wood Permit No. WQ0012334001 Statement of Basis/Technical Summary and Executive Director's Preliminary Decision

a contested case proceeding.

After the public comment deadline, the Executive Director prepares a response to all significant public comments on the application or the draft permit raised during the public comment period. The Chief Clerk then mails the Executive Director's response to comments and final decision to people who have filed comments, requested a contested case hearing, or requested to be on the mailing list. This notice provides that if a person is not satisfied with the Executive Director's response and decision, they can request a contested case hearing or file a request to reconsider the Executive Director's decision within 30 days after the notice is mailed.

The Executive Director will issue the permit unless a written hearing request or request for reconsideration is filed within 30 days after the Executive Director's response to comments and final decision is mailed. If a hearing request or request for reconsideration is filed, the Executive Director will not issue the permit and will forward the application and request to the TCEQ Commissioners for their consideration at a scheduled Commission meeting. If a contested case hearing is held, it will be a legal proceeding similar to a civil trial in state district court.

If the Executive Director calls a public meeting or the Commission grants a contested case hearing as described above, the Commission will give notice of the date, time, and place of the meeting or hearing. If a hearing request or request for reconsideration is made, the Commission will consider all public comments in making its decision and shall either adopt the Executive Director's response to public comments or prepare its own response.

For additional information about this application, contact Sujata Sinha at (512) 239-1963.

Sujata Sinha	4/28/2025
Sujata Sinha	Date
Municipal Permits Team	
Wastewater Permitting Section (MC 148)	

screen before being pumped to the treatment facility. Wastewater is pumped to the treatment facility. The facility consists of an oxidation pond system. Treatment includes a facultative lagoon and two stabilization ponds. Aerobic, facultative, and anaerobic bacteria consume the organics.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: City of Camp	Wood	1			
PERMIT NUMBER (If new, leave	blank): WQ00	12334001		
Indicate if each of the following	g ite	ms is in	cluded in your application.		
	Y	N		Y	N
Administrative Report 1.0	\boxtimes		Original USGS Map	\boxtimes	
Administrative Report 1.1		\boxtimes	Affected Landowners Map		\boxtimes
SPIF			Landowner Disk or Labels		\boxtimes
Core Data Form	\boxtimes		Buffer Zone Map		\boxtimes
Public Involvement Plan Form		\boxtimes	Flow Diagram	\boxtimes	
Technical Report 1.0	\boxtimes		Site Drawing	\boxtimes	
Technical Report 1.1		\boxtimes	Original Photographs	\boxtimes	
Worksheet 2.0		\boxtimes	Design Calculations	\boxtimes	
Worksheet 2.1		\boxtimes	Solids Management Plan		\boxtimes
Worksheet 3.0	\boxtimes		Water Balance		\boxtimes
Worksheet 3.1		\boxtimes			
Worksheet 3.2		\boxtimes			
Worksheet 3.3		\boxtimes			
Worksheet 4.0		\boxtimes			
Worksheet 5.0		\boxtimes			
Worksheet 6.0	\boxtimes				
Worksheet 7.0		\boxtimes			
For TCEQ Use Only					
Segment Number Expiration Date			County Region		

THE COMMISSION OF THE PROPERTY OF THE PROPERTY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

For any questions about this form, please contact the Applications Review and Processing Team at 512-239-4671.

Section 1. Application Fees (Instructions Page 26)

Indicate the amount submitted for the application fee (check only one).

Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00 □	\$315.00 □
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00 □	\$815.00 ⊠
≥0.25 but <0.50 MGD	\$1,250.00 □	\$1,215.00 □
≥0.50 but <1.0 MGD	\$1,650.00 □	\$1,615.00 □
≥1.0 MGD	\$2,050.00 □	\$2,015.00

Minor Amendment (for any flow) \$150.00 □

-		- 0		
Par	ment	Intor	matic	nn'

Mailed Check/Money Order Number: 7135

Check/Money Order Amount: Click to enter text.

Name Printed on Check: Click to enter text.

EPAY Voucher Number: Click to enter text.

Copy of Payment Voucher enclosed? Yes ⊠

Section 2. Type of Application (Instructions Page 26)

a.	Check the box next to the appropriate authorization type.		
	\boxtimes	Publicly-Owned Domestic Wastewater	
		Privately-Owned Domestic Wastewater	
		Conventional Wastewater Treatment	
b.	Che	ck the box next to the appropriate facility status.	
	\boxtimes	Active Inactive	
C.	Che	ck the box next to the appropriate permit type.	
		TPDES Permit	
	\boxtimes	TLAP	
		TPDES Permit with TLAP component	

		Subsurface Area Drip Dispersal System (SAD	DS)		
d.	Che	eck the box next to the appropriate application	n typ	e	
		New			
		Major Amendment with Renewal		Minor Amendment with Renewal	
		Major Amendment <u>without</u> Renewal		Minor Amendment <u>without</u> Renewal	
	\boxtimes	Renewal without changes		Minor Modification of permit	
2,	For	amendments or modifications, describe the p	ropo	osed changes: Click to enter text.	
f.	For	For existing permits:			
	Permit Number: WQ00 <u>12334001</u>				
	EPA I.D. (TPDES only): TX Click to enter text.				
	Expiration Date: 5/1/2025				

Section 3. Facility Owner (Applicant) and Co-Applicant Information (Instructions Page 26)

A. The owner of the facility must apply for the permit.

What is the Legal Name of the entity (applicant) applying for this permit?

City of Camp Wood

(The legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.)

If the applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at http://www15.tceq.texas.gov/crpub/

CN: 600527428

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in *30 TAC § 305.44*.

Prefix: Mr. Roy Clayton

Last Name, First Name: Clayton, Roy

Title: Water Superintendent

Credential: Class A Wastewater License

B. Co-applicant information. Complete this section only if another person or entity is required to apply as a co-permittee.

What is the Legal Name of the co-applicant applying for this permit?

Click to enter text.

(The legal name must be spelled exactly as filed with the TX SOS, with the County, or in the legal documents forming the entity.)

If the co-applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at: http://www15.tceq.texas.gov/crpub/

CN: Click to enter text.

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in 30 TAC § 305.44.

Prefix: Click to enter text. Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Provide a brief description of the need for a co-permittee: Click to enter text.

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. Click to enter text.

Section 4. Application Contact Information (Instructions Page 27)

This is the person(s) TCEQ will contact if additional information is needed about this application. Provide a contact for administrative questions and technical questions.

A. Prefix: Ms Last Name, First Name: Martin, Saundra

Title: City Secretary Credential: Click to enter text.

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Check one or both: ⊠ Administrative Contact □ Technical Contact

B. Prefix: Mr Last Name, First Name: Clayton, Roy

Title: Water Superintendent Credential: Class A Wastewater License

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Check one or both: \square Administrative Contact \boxtimes Technical Contact

Section 5. Permit Contact Information (Instructions Page 27)

Provide the names and contact information for two individuals that can be contacted throughout the permit term.

A. Prefix: Ms. Last Name, First Name: Martin, Saundra

Title: <u>City Secretary</u> Credential: Click to enter text.

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

B. Prefix: Mr Last Name, First Name: Clayton, Roy

Title: Water Superintendent Credential: Class A Wastewater License

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Section 6. Billing Contact Information (Instructions Page 27)

The permittee is responsible for paying the annual fee. The annual fee will be assessed to permits *in effect on September 1 of each year*. The TCEQ will send a bill to the address provided in this section. The permittee is responsible for terminating the permit when it is no longer needed (using form TCEQ-20029).

Prefix: Ms Last Name, First Name: Martin, Saundra

Title: <u>City Secretary</u> Credential: Click to enter text.

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Section 7. DMR/MER Contact Information (Instructions Page 27)

Provide the name and complete mailing address of the person delegated to receive and submit Discharge Monitoring Reports (DMR) (EPA 3320-1) or maintain Monthly Effluent Reports (MER).

Prefix: Mr Last Name, First Name: Clayton, Roy
Title: Water Superintendent Credential: Class A Wastewater License

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Ms Last Name, First Name; Martin, Saundra

Title: City Secretary Credential: Click to enter text.

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

B. Method for Receiving Notice of Receipt and Intent to Obtain a Water Quality Permit Package

Indicate by a check mark the preferred method for receiving the first notice and instructions:

□ Fax

☐ Regular Mail

C. Contact permit to be listed in the Notices

Prefix: Ms Last Name, First Name: Martin, Saundra

Title: <u>City Secretary</u> Credential: Click to enter text.

Organization Name: City of Camp Wood Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833 E-mail Address: citvhall@swtexas.net Phone No.: (830)597-2265 D. Public Viewing Information If the facility or outfall is located in more than one county, a public viewing place for each county must be provided. Public building name: City Hall Location within the building: Front Office Public Notice Bulletin Board Physical Address of Building: 116 North Nueces City: Camp Wood County: Real Contact (Last Name, First Name): Martin, Saundra Phone No.: (830)597-2265 Ext.: Click to enter text. E. Bilingual Notice Requirements This information is required for new, major amendment, minor amendment or minor modification, and renewal applications. This section of the application is only used to determine if alternative language notices will be needed. Complete instructions on publishing the alternative language notices will be in your public notice package. Please call the bilingual/ESL coordinator at the nearest elementary and middle schools and obtain the following information to determine whether an alternative language notices are required. 1. Is a bilingual education program required by the Texas Education Code at the elementary or middle school nearest to the facility or proposed facility? Yes No If **no**, publication of an alternative language notice is not required; **skip to** Section 9 below. 2. Are the students who attend either the elementary school or the middle school enrolled in a bilingual education program at that school? Yes □ No 3. Do the students at these schools attend a bilingual education program at another location? Yes No 4. Would the school be required to provide a bilingual education program but the school has waived out of this requirement under 19 TAC §89.1205(g)? Yes No 5. If the answer is yes to question 1, 2, 3, or 4, public notices in an alternative language are required. Which language is required by the bilingual program? Click to enter text.

F. Plain Language Summary Template

Complete the Plain Language Summary (TCEQ Form 20972) and include as an attachment.

Attachment: Click to enter text.

G. Public Involvement Plan Form

Complete the Public Involvement Plan Form (TCEQ Form 20960) for each application for a **new permit or major amendment to a permit** and include as an attachment.

Attachment: Click to enter text.

Section 9. Regulated Entity and Permitted Site Information (Instructions Page 29)

A. If the site is currently regulated by TCEQ, provide the Regulated Entity Number (RN) issued to this site. **RN** 101721447

Search the TCEQ's Central Registry at http://www15.tceq.texas.gov/crpub/ to determine if the site is currently regulated by TCEQ.

B. Name of project or site (the name known by the community where located):

Wastewater Treatment Facility

C.	Owner of treatment facility: <u>City of Camp Wood</u>

Ownership of Facility: oxtimes Public oxtimes Private oxtimes Both oxtimes Federal

D. Owner of land where treatment facility is or will be:

Prefix: Click to enter text. Last Name, First Name: City of Camp Wood

Title: Click to enter text. Credential: Click to enter text.

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment: Click to enter text.

E. Owner of effluent disposal site:

Prefix: Click to enter text. Last Name, First Name: City of Camp Wood

Title: Click to enter text. Credential: Click to enter text.

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment: Click to enter text.

F. Owner sewage sludge disposal site (if authorization is requested for sludge disposal on property owned or controlled by the applicant)::

Prefix: Click to enter text. Last Name, First Name: Click to enter text.

Title: Click to enter text. Credential: Click to enter text.

	Mailing Address: Click to enter text. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text. E-mail Address: Click to enter text.
	If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.
	Attachment: Click to enter text.
Se	ection 10. TPDES Discharge Information (Instructions Page 31)
A.	Is the wastewater treatment facility location in the existing permit accurate?
	⊠ Yes □ No
	If no, or a new permit application , please give an accurate description:
	N/A
B.	Are the point(s) of discharge and the discharge route(s) in the existing permit correct?
	⊠ Yes □ No
	If no, or a new or amendment permit application, provide an accurate description of the
	point of discharge and the discharge route to the nearest classified segment as defined in 30 TAC Chapter 307:
	N/A
	City nearest the outfall(s): Click to enter text.
	County in which the outfalls(s) is/are located: Click to enter text.
C.	Is or will the treated wastewater discharge to a city, county, or state highway right-of-way, or
	a flood control district drainage ditch?
	□ Yes ⊠ No
	If yes , indicate by a check mark if:
	\square Authorization granted \square Authorization pending
	For new and amendment applications, provide copies of letters that show proof of contact and the approval letter upon receipt.
	Attachment: Click to enter text.
D.	For all applications involving an average daily discharge of 5 MGD or more, provide the names of all counties located within 100 statute miles downstream of the point(s) of discharge: Click to enter text.
-gr <u>-1-pr-</u>	
Se	ction 11. TLAP Disposal Information (Instructions Page 32)
A.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?
	⊠ Yes □ No
	If no , or a new or amendment permit application , provide an accurate description of the
	disposal site location:

Organization Name: Click to enter text.

	Click to enter text.
В.	City nearest the disposal site: Camp Wood
	County in which the disposal site is located: Real
D.	For TLAPs , describe the routing of effluent from the treatment facility to the disposal site:
	The flow of effluent to the disposal site is from the City via gravity flow to the lift station, from the lift station via a six-inch pipe to the irrigation site
Е.	For TLAPs , please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: <u>Nueces River</u>
Se	ection 12. Miscellaneous Information (Instructions Page 32)
A.	Is the facility located on or does the treated effluent cross American Indian Land?
	□ Yes ⊠ No
В.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
	□ Yes □ No ⊠ Not Applicable
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.
	Click to enter text.
С.	Did any person formerly employed by the TCEQ represent your company and get paid for service regarding this application?
	□ Yes ⊠ No
	If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: Click to enter text.
Э.	Do you owe any fees to the TCEQ?
	□ Yes ⊠ No
	If yes , provide the following information:
	Account number: Click to enter text.
	Amount past due: Click to enter text.
Ξ.	Do you owe any penalties to the TCEQ?
	□ Yes ⊠ No
	If yes, please provide the following information:
	Enforcement order number: Click to enter text.
	Amount past due: Click to enter text.

Section 13. Attachments (Instructions Page 33)

Other Attachments. Please specify: Click to enter text.

Indicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: Applicant's property boundary Treatment facility boundary Labeled point of discharge for each discharge point (TPDES only) Highlighted discharge route for each discharge point (TPDES only) Onsite sewage sludge disposal site (if applicable) Effluent disposal site boundaries (TLAP only) New and future construction (if applicable) 1 mile radius information 3 miles downstream information (TPDES only) All ponds. Attachment 1 for Individuals as co-applicants

Section 14. Signature Page (Instructions Page 34)

If co-applicants are necessary, each entity must submit an original, separate signature page.

Permit Number: <u>WQ0012334001</u> Applicant: <u>City of Camp Wood</u>

Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I further certify that I am authorized under 30 Texas Administrative Code § 305.44 to sign and submit this document, and can provide documentation in proof of such authorization upon request.

Signatory name (typed or printed): <u>Roy Clayton</u> Signatory title: <u>Water Superintendent</u>
Signature: My My Date: 102534 (Use blue ink)
Subscribed and Sworn to before me by the said Roy Clayton, Water Super intendent on this day of October, 20 24.
My commission expires on the day of JIME, 20 20.
Mind Todaya

Myah Nicole Rodriguez My Commission Expires 6/1/2026 Notary ID 133790183

County, Texas

Mym Kolluguly Notary Public

[SEAL]

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

The following information is required for new and amendment applications.

Section 1. Affected Landowner Information (Instructions Page 36)

A.		icate by a check mark that the landowners map or drawing, with scale, includes the owing information, as applicable:
	□ .	The applicant's property boundaries
		The facility site boundaries within the applicant's property boundaries
		The distance the buffer zone falls into adjacent properties and the property boundaries of the landowners located within the buffer zone
		The property boundaries of all landowners surrounding the applicant's property (Note: if the application is a major amendment for a lignite mine, the map must include the property boundaries of all landowners adjacent to the new facility (ponds).)
		The point(s) of discharge and highlighted discharge route(s) clearly shown for one mile downstream
		The property boundaries of the landowners located on both sides of the discharge route for one full stream mile downstream of the point of discharge
		The property boundaries of the landowners along the watercourse for a one-half mile radius from the point of discharge if the point of discharge is into a lake, bay, estuary, or affected by tides
		The boundaries of the effluent disposal site (for example, irrigation area or subsurface drainfield site) and all evaporation/holding ponds within the applicant's property
		The property boundaries of all landowners surrounding the effluent disposal site
		The boundaries of the sludge land application site (for land application of sewage sludge for beneficial use) and the property boundaries of landowners surrounding the applicant's property boundaries where the sewage sludge land application site is located
		The property boundaries of landowners within one-half mile in all directions from the applicant's property boundaries where the sewage sludge disposal site (for example, sludge surface disposal site or sludge monofill) is located
В.		Indicate by a check mark that a separate list with the landowners' names and mailing resses cross-referenced to the landowner's map has been provided.
C.	Indi	cate by a check mark in which format the landowners list is submitted:
	[□ USB Drive □ Four sets of labels
D.	Prov	vide the source of the landowners' names and mailing addresses: Click to enter text.
E.		required by <i>Texas Water Code § 5.115</i> , is any permanent school fund land affected by application?
	1	□ Yes □ No
	If ye	es, provide the location and foreseeable impacts and effects this application has on the

	land Cli	l(s): ck to enter text.
Se	ctic	on 2. Original Photographs (Instructions Page 38)
Pro	ovide	original ground level photographs. Indicate with checkmarks that the following ation is provided.
		At least one original photograph of the new or expanded treatment unit location
		At least two photographs of the existing/proposed point of discharge and as much area downstream (photo 1) and upstream (photo 2) as can be captured. If the discharge is to an open water body (e.g., lake, bay), the point of discharge should be in the right or left edge of each photograph showing the open water and with as much area on each respective side of the discharge as can be captured.
		At least one photograph of the existing/proposed effluent disposal site
		A plot plan or map showing the location and direction of each photograph
Se	ctio	on 3. Buffer Zone Map (Instructions Page 38)
A.	info	er zone map. Provide a buffer zone map on 8.5×11 -inch paper with all of the following rmation. The applicant's property line and the buffer zone line may be distinguished by g dashes or symbols and appropriate labels.
	•	The required buffer zone; and Each treatment unit; and
В.		er zone compliance method. Indicate how the buffer zone requirements will be met. ck all that apply.
] Ownership
		Restrictive easement
		□ Nuisance odor control
		J Variance
C.		uitable site characteristics. Does the facility comply with the requirements regarding uitable site characteristic found in 30 TAC § 309.13(a) through (d)?
		□ Yes □ No

DOMESTIC WASTEWATER PERMIT APPLICATION SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

This form applies to TPDES permit applications only. Complete and attach the Supplemental Permit information Form (SPIF) (TCEQ Form 20971).

Attachment: Click to enter text.

WATER QUALITY PERMIT

PAYMENT SUBMITTAL FORM

Use this form to submit the Application Fee, if the mailing the payment.

- Complete items 1 through 5 below.
- Staple the check or money order in the space provided at the bottom of this document.
- Do Not mail this form with the application form.
- Do not mail this form to the same address as the application.
- Do not submit a copy of the application with this form as it could cause duplicate permit entries.

Mail this form and the check or money order to:

BY REGULAR U.S. MAIL

Texas Commission on Environmental Quality Financial Administration Division Cashier's Office, MC-214 P.O. Box 13088 Austin, Texas 78711-3088

BY OVERNIGHT/EXPRESS MAIL

Texas Commission on Environmental Quality Financial Administration Division Cashier's Office, MC-214 12100 Park 35 Circle Austin, Texas 78753

Waste Permit No: Click to enter text. Fee Code: WOP

- 1. Check or Money Order Number: Click to enter text.
- 2. Check or Money Order Amount: Click to enter text.
- 3. Date of Check or Money Order: Click to enter text.
- 4. Name on Check or Money Order: Click to enter text.
- 5. APPLICATION INFORMATION

Name of Project or Site: City of Camp Wood Wastewater Treatment Plant Facility

Physical Address of Project or Site: The facility is located south of the City of Camp wood, east of the Nueces River and west of HWY 55 approximately 4000 feet sue south of the intersection of State HWY 55 (Nueces Street(and South Street in Real County, Texas

If the check is for more than one application, attach a list which includes the name of each Project or Cita (DE) and Physical Address exactly as provided on the application

THE FACE OF THIS DOCUMENT HAS A COLORED BACKGROUND ON WHITE PAPER CITY OF CAMP WOOD

Water Fund P.O. Box 130 Camp Wood, TX 78833 FIRST STATE BANK OF UVALDE 88-240/1149

10/24/2024

PAY TO THE ORDER OF

Texas Commission on Environmental Quality

\$815.00

EIGHT HUNDRED FIFTEEN & NO/100 DOLLARS

Texas Commission on Environmental Quality P.O. Box 13089 Austin, TX 78711-3089

MEMO

Account # 23003373 Wastewater Permit Renewal

11713511

#114902405# 9453291#

7135

ATTACHMENT 1

INDIVIDUAL INFORMATION

Section 1. Individual Information (Instructions Page 41)

Complete this attachment if the facility applicant or co-applicant is an individual. Make additional copies of this attachment if both are individuals.

Prefix (Mr., Ms., Miss): Click to enter text.

Full legal name (Last Name, First Name, Middle Initial): Click to enter text.

Driver's License or State Identification Number: Click to enter text.

Date of Birth: Click to enter text.

Mailing Address: Click to enter text.

City, State, and Zip Code: Click to enter text.

Phone Number: Click to enter text. Fax Number: Click to enter text.

E-mail Address: Click to enter text.

CN: Click to enter text.

For Commission Use Only:

Customer Number:

Regulated Entity Number:

Permit Number:

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

Below is a list of common deficiencies found during the administrative review of domestic wastewater permit applications. To ensure the timely processing of this application, please review the items below and indicate by checking Yes that each item is complete and in accordance applicable rules at 30 TAC Chapters 21, 281, and 305. If an item is not required this application, indicate by checking N/A where appropriate. Please do not submit the application until the items below have been addressed.

Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be completed in its entired Note: Form may be signed by applicant representative.)	y and s	signed.	×	Yes
Correct and Current Industrial Wastewater Permit Application Fo. (TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or l				Yes
Water Quality Permit Payment Submittal Form (Page 19) (Original payment sent to TCEQ Revenue Section. See instructions	for ma	iling ad	⊠ dress	Yes s.)
7.5 Minute USGS Quadrangle Topographic Map Attached (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)			×	Yes
Current/Non-Expired, Executed Lease Agreement or Easement	\boxtimes	N/A		Yes
Landowners Map (See instructions for landowner requirements)	\boxtimes	N/A	1	Yes
 Things to Know: All the items shown on the map must be labeled. The applicant's complete property boundaries must be boundaries of contiguous property owned by the applicant. The applicant cannot be its own adjacent landowner. You landowners immediately adjacent to their property, registrom the actual facility. If the applicant's property is adjacent to a road, creek, on the opposite side must be identified. Although the papplicant's property boundary, they are considered pot If the adjacent road is a divided highway as identified of map, the applicant does not have to identify the landow the highway. 	cant. ou must ardless or strest or opert entially	st ident s of how am, the ies are y affect USGS to	ify th v far land not a ed la pogr	they are owners djacent to ndowners. aphic
Landowners Cross Reference List (See instructions for landowner requirements)		N/A		Yes
Landowners Labels or USB Drive attached (See instructions for landowner requirements)		N/A		Yes
Original signature per 30 TAC § 305.44 - Blue Ink Preferred (If signature page is not signed by an elected official or principle e a copy of signature authority/delegation letter must be attached)	xecutiv	e office	r,	Yes
Plain Language Summary			\boxtimes	Yes

TCEQ Use Only



(830)597-2265

TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

SECTION I: General Information

		on (If other is checked attion or Authorization					the progi	ram apļ	olication.)					
□ Renewal	(Core Data	Form should be submit	tted with the	renewal form)	1		Other							
2. Customer	2. Customer Reference Number (if issued) Follow this link to for CN or RN number (if issued)													
CN 6005274	Registry*		RN 101721447											
ECTIO	N II:	Customer	Infor	<u>mation</u>	1									
4. General Cu	istomer In	formation	5. Effectiv	re Date for Cu	ustomer	r Infor	mation	Update	es (mm/dd/	уууу)				
New Custor	mer	⊠ ∪	pdate to Cus	tomer Informa	ition		Chan	ige in Re	egulated Ent	ity Owne	ership	1		
Change in Le	egal Name (Verifiable with the Tex	kas Secretary	of State or Tex	as Comp	troller	of Public	Accour	nts)	585	(E)			
The Custome	r Name su	bmitted here may l	be updated	automatical	lly based	d on v	vhat is c	urrent	and active	with th	e Texas Sec	retary of State		
(SOS) or Texa	s Comptro	oller of Public Accou	nts (CPA).											
6. Customer	Legal Nam	e (If an individual, pri	nt last name	first: eg: Doe, J	John)			If new	Customer,	enter pre	evious Custom	er below:		
								City o	f Camp Woo	od .				
7. TX SOS/CP	A Filing No	umber	8. TX Stat	e Tax ID (11 d	ligits)		9. Federal Tax ID 10. DUNS Num				Number (if			
			117415462		(9 digits)									
								74154						
								7415	+6201					
11. Type of C	ustomer:		ion			[Individual Partnership:			rship: 🔲 Ger	neral 🔲 Limited			
Government:	City 🔲 C	County 🔲 Federal 🔲	Local 🗌 Sta	te 🗌 Other		[Sole Pr	roprieto	rship	Otl	ner:			
12. Number o	of Employe	ees					13. Independently Owned and Operated?					erated?		
○ 0-20	21-100] 101-250	500 🗆 50	1 and higher				⊠ Ye	es [No				
14. Customer	Role (Pro	oosed or Actual) – as i	t relates to th	ne Regulated Er	ntity liste	ed on t	his form.	Please (check one of	the follo	wing			
Owner Occupation	al Licensee	Operator Responsible Par		Owner & Opera					Other:					
15. Mailing	PO Box 1	30												
_														
Address:	City	Camp Wood		State	TX		ZIP	7883	3		ZIP + 4	0130		
16. Country N	Viailing Inf	ormation (if outside	USA)			17. E	-Mail Ad	ddress	(if applicabl	e)	1			
						cityh	all@swte	xas.net	*					
18. Telephon	e Number			19. Extension	on or Co	ode	le 20. Fax Number (if applicable)							

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SECTION III: Regulated Entity Information

21. General Regulated E	ntity In	forma	tion (If 'New F	Regulat	ed Entity" is selec	ted, a	new p	permit ap	plicati	on is a	lso required.)		
New Regulated Entity	Upd	ate to	Regulated Enti	ty Nam	ne 🛛 Update to	o Reg	ulated	Entity In	format	tion			
The Regulated Entity Na as Inc, LP, or LLC).	me sub	mitte	d may be upo	dated,	in order to mee	t TCE	Q Co	re Data	Stand	lards	(removal of o	rganization	al endings such
22. Regulated Entity Nar	ne (Ente	er name	e of the site wh	nere the	regulated action	is tak	ing pl	ace.)					***************************************
City of Camp Wood													
23. Street Address of the Regulated Entity: 116 North Nueces													
(No PO Boxes)	City		Camp Wood		State	тх	***************************************	ZIP		7883	3	ZIP + 4	130
24. County	Real				l	1		ı				L	
	.1		If no Sti	reet A	ddress is provid	ed, fi	elds 2	25-28 ar	e req	uired.	,		
25. Description to								······································					
Physical Location:													
26. Nearest City										State		Nea	rest ZIP Code
	***************************************		4-00-0						1111				
Latitude/Longitude are i used to supply coordinat								Data Sto	indar	ds. (G	eocoding of tl	ne Physical .	Address may be
27. Latitude (N) In Decim	al:						28. 1	.ongitud	le (W)	In De	ecimal:		
Degrees	Minut	es		Seco	onds		Degrees Minutes		Minutes	,	Seconds		
29. Primary SIC Code (4 digits)		30. 9	Secondary SI gits)	C Code	e		Prima 6 digi	ry NAIC its)	S Cod	е	32. Seco (5 or 6 di _l	ondary NAIC	S Code
4952				<u> </u>		2213	2						
33. What is the Primary	Busines	s of ti	his entity?	(Do not	repeat the SIC or	NAIC	5 desc	ription.)					
Municipality											and the state of t		
34. Mailing	PO B	ox 130)										
Address:					·	1	***************************************						·
	Ci	ty	Camp Wood	I	State	тх		ZII	P	7883	3	ZIP + 4	130
35. E-Mail Address:	•	cityl	nall@swtexas.i	net									
36. Telephone Number	36. Telephone Number 37. Extension or Code 38. Fax Number (if applicable)												
(830) 597-2265			· · ·		······································			(()	-			Service Bullet Service
B. TCEQ Programs and ID I rm. See the Core Data Form i					rite in the permit	s/regi	stratio	on numbe	ers tha	t will t	ne affected by th	e updates su	bmitted on this
☐ Dam Safety		Dist	ricts	☐ Ec	dwards Aquifer			Em	issions	Inven	tory Air	☐ Industria	al Hazardous Waste
													······································

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Municipal Solid Waste			OSSF	С	Petroleum St	orage Tank	⊠ PWS		
							1930001		
Słudge		Storm Water	☐ Title V Air	E	Tires		Used Oil		
Voluntary Cleanup		⊠ Wastewater	☐ Wastewater Agricu	Iture [☐ Water Rights		Other:		
		12334001							
SECTIO	N IV: Pr	eparer Inf	ormation	· · · · · · · · · · · · · · · · · · ·			-		
40. Name:	Saundra Martir	1		41. Title: City Secre			ary		
42. Telephone	Number	43. Ext./Code	44. Fax Number	45. E-Mail	Address				
(830) 597-2265	;		() -						
SECTIO	VV: Au	thorized S	ignature						
6. By my signatu	re below, I certify	, to the best of my kno		•			e, and that I have signature authority entified in field 39.		
Company: City of Camp Wood				Job Title:	City Secre	etary			
Name (In Print)	: Saundra	Martin /		.1		Phone:	(830) 597- 2265		
Signature:		XIIANIMA		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Date:	10/24/2024		

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THE COMMISSION OF THE PROPERTY OF THE PROPERTY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

For any questions about this form, please contact the Domestic Wastewater Permitting Team at 512-239-4671.

The following information is required for all renewal, new, and amendment applications.

Section 1. Permitted or Proposed Flows (Instructions Page 43)

A. Existing/Interim I Phase

Design Flow (MGD): <u>0.101</u>

2-Hr Peak Flow (MGD): 0.311

Estimated construction start date: Existing

Estimated waste disposal start date: Existing

B. Interim II Phase

Design Flow (MGD): Click to enter text.

2-Hr Peak Flow (MGD): Click to enter text.

Estimated construction start date: <u>Click to enter text.</u>

Estimated waste disposal start date: Click to enter text.

C. Final Phase

Design Flow (MGD): Click to enter text.

2-Hr Peak Flow (MGD): <u>Click to enter text.</u>

Estimated construction start date: <u>Click to enter text.</u>

Estimated waste disposal start date: Click to enter text.

D. Current Operating Phase

Provide the startup date of the facility: Final

Section 2. Treatment Process (Instructions Page 43)

A. Current Operating Phase

Provide a detailed description of the treatment process. **Include the type of treatment plant, mode of operation, and all treatment units.** Start with the plant's head works and

finish with the point of discharge. Include all sludge processing and drying units. **If more than one phase exists or is proposed, a description of** *each phase* **must be provided**.

Aerobic Lagoon System	n		

B. Treatment Units

In Table 1.0(1), provide the treatment unit type, the number of units, and dimensions (length, width, depth) of each treatment unit, accounting for *all* phases of operation.

Table 1.0(1) - Treatment Units

Treatment Unit Type	Number of Units	Dimensions (L x W x D)
Facultative Lagoon	1	4.0' D x 150.0' W x 430.0 L (Surface area = 1.5ac)
Facultative/Storage Lagoon	2	4.0' D x 150.0' W x 430.0' L (Surface area = 1.5 ac)
V-1		

C. Process Flow Diagram

Provide flow diagrams for the existing facilities and each proposed phase of construction.

Attachment: Click to enter text.

Section 3. Site Information and Drawing (Instructions Page 44)

Provide the TPDES discharge outfall latitude and longitude. Enter N/A if not applicable.

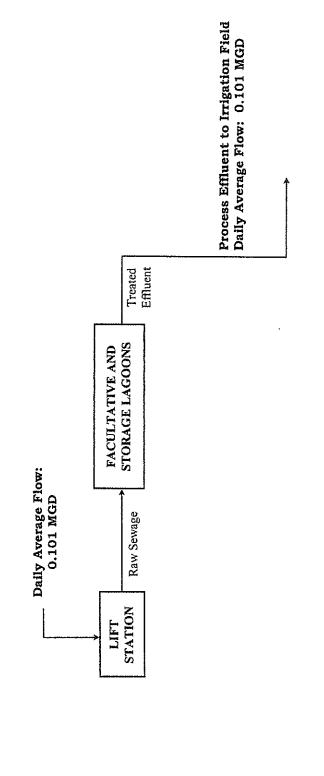
- Latitude: Click to enter text.
- Longitude: <u>Click to enter text.</u>

Provide the TLAP disposal site latitude and longitude. Enter N/A if not applicable.

- Latitude: <u>Click to enter text.</u>
- Longitude: Click to enter text.

Provide a site drawing for the facility that shows the following:

- The boundaries of the treatment facility;
- The boundaries of the area served by the treatment facility;
- If land disposal of effluent, the boundaries of the disposal site and all storage/holding ponds; and
- If sludge disposal is authorized in the permit, the boundaries of the land application or disposal site.



Attachment: Click to en	<u>ter text.</u>		
Provide the name and a des	scription of the area	a served by the treatmen	t facility.
City of Camp Wood, 116 Nort	h Nueces, Camp Woo	od, Texas 78833, Municipal	services of said city
Collection System Informatic each uniquely owned collection systems. examples.	ction system, existi Please see the ins	ng and new, served by th	nis facility, including
Collection System Informatio Collection System Name	Owner Name	Owner Type	Population Served
<u> </u>		Choose an item.	*
		Choose an item.	-
		Choose an item.	
		Choose an item.	
			
years of being authorized b Yes D No If yes, provide a detailed di Failure to provide sufficien recommending denial of th	scussion regarding 1 t justification ma y	y result in the Executive	
N/A			
Section 5. Closure 1	Plans (Instruct	ions Page 45)	
Have any treatment units be out of service in the next fiv		rvice permanently, or wi	ll any units be taken
□ Yes ⊠ No			

lf	yes, was a closure plan submitted to the TCEQ?
	□ Yes □ No
If	yes, provide a brief description of the closure and the date of plan approval.
Se	ection 6. Permit Specific Requirements (Instructions Page 45)
ro Pr	r applicants with an existing permit, check the Other Requirements or Special ovisions of the permit.
A.	Summary transmittal
	Have plans and specifications been approved for the existing facilities and each proposed phase?
	□ Yes ⊠ No
	If yes, provide the date(s) of approval for each phase: Click to enter text.
	Provide information, including dates, on any actions taken to meet a <i>requirement or provision</i> pertaining to the submission of a summary transmittal letter. Provide a copy of an approval letter from the TCEQ, if applicable.
	N/A
В.	Buffer zones
	Have the buffer zone requirements been met?
	□ Yes ⊠ No
	Provide information below, including dates, on any actions taken to meet the conditions of the buffer zone. If available, provide any new documentation relevant to maintaining the buffer zones.
	N/A

C.	O	ther actions required by the current permit
	su	bes the <i>Other Requirements</i> or <i>Special Provisions</i> section in the existing permit require bmission of any other information or other required actions? Examples include otification of Completion, progress reports, soil monitoring data, etc.
		⊠ Yes □ No
	If co	yes , provide information below on the status of any actions taken to meet the nditions of an <i>Other Requirement</i> or <i>Special Provision</i> .
	SL	oil Samples are taken annually to the following: San Antonio Testing Laboratory, Inc., 1610 South aredo Street, San Antonio, Texas 78270-7029, (210)229-9920, www,satestestinglab.com
D.	Gr	it and grease treatment
	1.	Acceptance of grit and grease waste
		Does the facility have a grit and/or grease processing facility onsite that treats and decants or accepts transported loads of grit and grease waste that are discharged directly to the wastewater treatment plant prior to any treatment?
		□ Yes ⊠ No
		If No, stop here and continue with Subsection E. Stormwater Management.
	2.	Grit and grease processing
		Describe below how the grit and grease waste is treated at the facility. In your description, include how and where the grit and grease is introduced to the treatment works and how it is separated or processed. Provide a flow diagram showing how grit and grease is processed at the facility.
		N/A
	3.	Grit disposal
		Does the facility have a Municipal Solid Waste (MSW) registration or permit for grit disposal?
		□ Yes ⊠ No
		If No, contact the TCEQ Municipal Solid Waste team at 512-239-2335. Note: A registration or permit is required for grit disposal. Grit shall not be combined with treatment plant sludge. See the instruction booklet for additional information on grit disposal requirements and restrictions.
		Describe the method of grit disposal.

		Grit disposal requirements are enforced by Ordinance of the City of Camp Wood. Ordinance requires Food establishments to obtain properly installed grease traps where an excess of grease is created. Each customer is responsible for his/her own grease trap as well as registering those grease traps with TCEQ. The City also requires these traps to be pumped and cleaned on a regular basis.
	4.	Grease and decanted liquid disposal
		Note: A registration or permit is required for grease disposal. Grease shall not be combined with treatment plant sludge. For more information, contact the TCEQ Municipal Solid Waste team at 512-239-2335.
		Describe how the decant and grease are treated and disposed of after grit separation.
		N/A
E.	Sto	ormwater management
	1.	Applicability
		Does the facility have a design flow of 1.0 MGD or greater in any phase?
		□ Yes ⊠ No
		Does the facility have an approved pretreatment program, under 40 CFR Part 403?
		□ Yes ⊠ No
		If no to both of the above, then skip to Subsection F, Other Wastes Received.
	2.	MSGP coverage
		Is the stormwater runoff from the WWTP and dedicated lands for sewage disposal currently permitted under the TPDES Multi-Sector General Permit (MSGP), TXR050000?
		□ Yes □ No
		If yes , please provide MSGP Authorization Number and skip to Subsection F, Other Wastes Received:
		TXR05 Click to enter text. or TXRNE Click to enter text.
		If no, do you intend to seek coverage under TXR050000?
		□ Yes □ No
	3.	Conditional exclusion
		Alternatively, do you intend to apply for a conditional exclusion from permitting based TXR050000 (Multi Sector General Permit) Part II B.2 or TXR050000 (Multi Sector General Permit) Part V, Sector T 3(b)?
		□ Yes ⊠ No
		If ves. please explain below then proceed to Subsection F. Other Wastes Received:

	N/A
4.	Existing coverage in individual permit
	Is your stormwater discharge currently permitted through this individual TPDES or TLAP permit?
	□ Yes ⊠ No
	If yes, provide a description of stormwater runoff management practices at the site that are authorized in the wastewater permit then skip to Subsection F, Other Wastes Received.
	N/A
5.	Zero stormwater discharge
	Do you intend to have no discharge of stormwater via use of evaporation or other means?
	□ Yes ⊠ No
	If yes, explain below then skip to Subsection F. Other Wastes Received.
	N/A
	Note: If there is a potential to discharge any stormwater to surface water in the state as the result of any storm event, then permit coverage is required under the MSGP or an individual discharge permit. This requirement applies to all areas of facilities with treatment plants or systems that treat, store, recycle, or reclaim domestic sewage, wastewater or sewage sludge (including dedicated lands for sewage sludge disposal located within the onsite property boundaries) that meet the applicability criteria of above. You have the option of obtaining coverage under the MSGP for direct discharges, (recommended), or obtaining coverage under this individual permit.
3.	Request for coverage in individual permit
	Are you requesting coverage of stormwater discharges associated with your treatment plant under this individual permit?
	□ Yes ⊠ No
	If yes, provide a description of stormwater runoff management practices at the site for which you are requesting authorization in this individual wastewater permit and describe whether you intend to comingle this discharge with your treated effluent or discharge it via a separate dedicated stormwater outfall. Please also indicate if you

		it to water in the state.
		N/A
		Note: Direct stormwater discharges to waters in the state authorized through this individual permit will require the development and implementation of a stormwater pollution prevention plan (SWPPP) and will be subject to additional monitoring and reporting requirements. Indirect discharges of stormwater via headworks recycling will require compliance with all individual permit requirements including 2-hour peak flow limitations. All stormwater discharge authorization requests will require additional information during the technical review of your application.
F.	Di	scharges to the Lake Houston Watershed
	Do	es the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
		yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. ck to enter text.
G.	Ot	her wastes received including sludge from other WWTPs and septic waste
	1.	Acceptance of sludge from other WWTPs
		Does or will the facility accept sludge from other treatment plants at the facility site?
		□ Yes ⊠ No
		If yes, attach sewage sludge solids management plan. See Example 5 of instructions.
		In addition, provide the date the plant started or is anticipated to start accepting
		sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an
		estimate of the BOD ₅ concentration of the sludge, and the design BOD ₅ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
		N/A
		Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.
	2.	Acceptance of septic waste
		Is the facility accepting or will it accept septic waste?
		□ Yes ⊠ No
		If yes, does the facility have a Type V processing unit?
		□ Yes □ No
		If yes, does the unit have a Municipal Solid Waste permit?
		□ Yes □ No

intend to divert stormwater to the treatment plant headworks and indirectly discharge

•	millions of gallons), an estimate of the BOD_5 concentration of the septic waste, and the design BOD_5 concentration of the influent from the collection system. Also note if this								
N/A									
Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.									
3. Acceptance of other wastes (not including septic, grease, grit, or RCRA, CERCLA or as discharged by IUs listed in Worksheet 6)									
Is or will the facility accept wastes that are not domestic in nature excluding the categories listed above?									
□ Yes ⊠ No									
If yes, provide the date that the plant started accepting the waste, an estimate how much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemical or other physical characteristic of the waste. Also note if this information has or has not changed since the last permit action.									
N/A									
Section 7. Pollutant Analysis of Treated Effluent (Instructions Page	98								
50)									
Is the facility in operation?									
□ Yes □ No									
If no, this section is not applicable. Proceed to Section 8.									
If yes, provide effluent analysis data for the listed pollutants. <i>Wastewater treatment facilities</i> complete Table 1.0(2). <i>Water treatment facilities</i> discharging filter backwash water, complete Table 1.0(3). Provide copies of the laboratory results sheets. These tables are not applicable for a minor amendment without renewal. See the instructions for guidance.	,								
Note: The sample date must be within 1 year of application submission.									

If yes to any of the above, provide the date the plant started or is anticipated to start

Table 1.0(2) - Pollutant Analysis for Wastewater Treatment Facilities

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l					
Total Suspended Solids, mg/l					
Ammonia Nitrogen, mg/l					
Nitrate Nitrogen, mg/l					
Total Kjeldahl Nitrogen, mg/l					
Sulfate, mg/l					
Chloride, mg/l					
Total Phosphorus, mg/l					
pH, standard units					
Dissolved Oxygen*, mg/l					
Chlorine Residual, mg/l					
E.coli (CFU/100ml) freshwater					
Entercocci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l					
Electrical Conductivity, µmohs/cm, †					
Oil & Grease, mg/l					-
Alkalinity (CaCO ₃)*, mg/l					

^{*}TPDES permits only †TLAP permits only

Table1.0(3) - Pollutant Analysis for Water Treatment Facilities

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time		
Total Suspended Solids, mg/l							
Total Dissolved Solids, mg/l							
pH, standard units							
Fluoride, mg/l			· .				
Aluminum, mg/l							
Alkalinity (CaCO ₃), mg/l							

Section 8. Facility Operator (Instructions Page 50)

Facility Operator Name: Roy Clayton

Facility Operator's License Classification and Level: Class A Wastewater Operator

Facility Operator's License Number: wwoo512851

Section 9. Sludge and Biosolids Management and Disposal (Instructions Page 51)

A WWTP's Riosolids Management Facility Type

•		11 5 Blooding Palling Chiche 1 4 ypc
	Che	ck all that apply. See instructions for guidance
		Design flow>= 1 MGD
		Serves >= 10,000 people
		Class I Sludge Management Facility (per 40 CFR § 503.9)
		Biosolids generator
		Biosolids end user – land application (onsite)
		Biosolids end user - surface disposal (onsite)
		Biosolids end user – incinerator (onsite)
В.	ww	TP's Biosolids Treatment Process
	Che	ck all that apply. See instructions for guidance.
		Aerobic Digestion
		Air Drying (or sludge drying beds)
		Lower Temperature Composting
		Lime Stabilization
		Higher Temperature Composting
		Heat Drying
		Thermophilic Aerobic Digestion
		Beta Ray Irradiation
		Gamma Ray Irradiation
		Pasteurization
		Preliminary Operation (e.g. grinding, de-gritting, blending)
		Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)
		Sludge Lagoon
		Temporary Storage (< 2 years)
		Long Term Storage (>= 2 years)
		Methane or Biogas Recovery
		Other Treatment Process: <u>Click to enter text.</u>

C. Biosolids Management

Provide information on the *intended* biosolids management practice. Do not enter every management practice that you want authorized in the permit, as the permit will authorize all biosolids management practices listed in the instructions. Rather indicate the management practice the facility plans to use.

Biosolids Management

Management Practice	Handler or Preparer Type	Bulk or Bag Container	Amount (dry metric tons)	Pathogen Reduction Options	Vector Attraction Reduction Option
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): <u>Click to enter text.</u>

D. Disposal site

Disposal site name: Click to enter text.

TCEQ permit or registration number: <u>Click to enter text.</u> County where disposal site is located: <u>Click to enter text.</u>

E. Transportation method

Method of transportation (truck, train, pipe, other): Click to enter text.

Name of the hauler: <u>Click to enter text.</u>

Hauler registration number: Click to enter text.

Sludge is transported as a:

Section 10. Permit Authorization for Sewage Sludge Disposal (Instructions Page 53)

A. Beneficial use authorization

Does tl benefic			permit	include	authori	zation	for l	land	applic	cation	of	sewage	sludg	ge for
	Yes	\boxtimes	No											

solid □

If yes, are you requesting to continue this authorization to land apply sewage sludge for beneficial use?

□ Yes □ No

If yes, is the completed **Application for Permit for Beneficial Land Use of Sewage Sludge** (TCEQ Form No. 10451) attached to this permit application (see the instructions for details)?

□ Yes □ No

B. Sludge processing authorization

Does the existing permit include authorization for any of the following sludge processing, storage or disposal options?

Slı	adge Composting		Yes	\boxtimes	No
Ma	arketing and Distribution of sludge		Yes	\boxtimes	No
Slu	ıdge Surface Disposal or Sludge Monofill		Yes	\boxtimes	No
Te	mporary storage in sludge lagoons		Yes	\boxtimes	No
autho	to any of the above sludge options and the rization, is the completed Domestic Waste rical Report (TCEQ Form No. 10056) attacl	wate.	r Permi	t Appl	lication: Sewage Sludge
	Yes □ No				
Section	11. Sewage Sludge Lagoons (Ins	stru	ctions	Page	e 5 3)
	facility include sewage sludge lagoons?				
□ Y	es □ No				
If yes, cor	mplete the remainder of this section. If no,	proc	eed to S	ection	12.
A. Locati	on information				
The fo	ollowing maps are required to be submitted le the Attachment Number.	l as p	art of tl	ne app	lication. For each map,
•	Original General Highway (County) Map:				
	Attachment: Click to enter text.				
•	USDA Natural Resources Conservation Ser	vice :	Soil Map):	
	Attachment: Click to enter text.				
•	Federal Emergency Management Map:				
	Attachment: Click to enter text.				
•	Site map:		e grade		
	Attachment: Click to enter text.				The state of the s
Discus apply.	ss in a description if any of the following ex	xist w	vithin th	ie lago	on area. Check all that
	Overlap a designated 100-year frequency	floo	d plain		
	Soils with flooding classification				
	Overlap an unstable area				•
	Wetlands				,
	Located less than 60 meters from a fault				
	None of the above				
Atı	tachment: Click to enter text.				
	ortion of the lagoon(s) is located within the				

Click to ente	er text.
<u> </u>	
Temporary s	storage information
	esults for the pollutant screening of sludge lagoons. These results are in ollutant results in <i>Section 7 of Technical Report 1.0.</i>
Nitrate Ni	itrogen, mg/kg: <u>Click to enter text.</u>
Total Kjel	dahl Nitrogen, mg/kg: <u>Click to enter text.</u>
Total Nitr	ogen (=nitrate nitrogen + TKN), mg/kg: <u>Click to enter text.</u>
Phosphor	us, mg/kg: <u>Click to enter text.</u>
Potassium	n, mg/kg: <u>Click to enter text.</u>
pH, stand	ard units: <u>Click to enter text.</u>
Ammonia	Nitrogen mg/kg: <u>Click to enter text.</u>
Arsenic: <u>C</u>	Click to enter text.
Cadmium	: <u>Click to enter text.</u>
Chromiun	n: <u>Click to enter text.</u>
Copper: <u>C</u>	lick to enter text.
Lead: <u>Clic</u>	k to enter text.
Mercury: 9	<u>Click to enter text.</u>
Molybden	um: <u>Click to enter text.</u>
Nickel: <u>Cl</u> i	<u>ick to enter text.</u>
Selenium:	Click to enter text.
Zinc: <u>Clic</u> l	k to enter text.
Total PCB	s: <u>Click to enter text.</u>
Provide the fo	ollowing information:
Volume aı	nd frequency of sludge to the lagoon(s): Click to enter text.
Total dry	tons stored in the lagoons(s) per 365-day period: Click to enter text.
Total dry	tons stored in the lagoons(s) over the life of the unit: <u>Click to enter text.</u>
Liner inform	ation
	ve/proposed sludge lagoon(s) have a liner with a maximum hydraulic of 1x10 ⁻⁷ cm/sec?
□ Yes	□ No

B.

C.

		s, describe the liner below. Please note that a liner is required.
	Clicl	k to enter text.
D.	Site d	levelopment plan
	Provi	de a detailed description of the methods used to deposit sludge in the lagoon(s):
	Click	to enter text.
	Attac	h the following documents to the application.
	•	Plan view and cross-section of the sludge lagoon(s)
		Attachment: Click to enter text.
	•	Copy of the closure plan
		Attachment: Click to enter text.
	•	Copy of deed recordation for the site
		Attachment: Click to enter text.
	•	Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons
		Attachment: Click to enter text.
	•	Description of the method of controlling infiltration of groundwater and surface water from entering the site
		Attachment: Click to enter text.
	•	Procedures to prevent the occurrence of nuisance conditions
		Attachment: Click to enter text.
Е.	Grou	ndwater monitoring
	groun	undwater monitoring currently conducted at this site, or are any wells available for idwater monitoring, or are groundwater monitoring data otherwise available for the e lagoon(s)?
		Yes ⊠ No
	types	undwater monitoring data are available, provide a copy. Provide a profile of soil encountered down to the groundwater table and the depth to the shallowest dwater as a separate attachment.

Section 12. Authorizations/Compliance/Enforcement (Instructions

Attachment: Click to enter text.

A. Additional authorizations Does the permittee have additional authorizations for this facility, such as reuse authorization, sludge permit, etc? ☐ Yes ☒ No If yes, provide the TCEQ authorization number and description of the authorization: N/A B. Permittee enforcement status Is the permittee currently under enforcement for this facility? ☐ Yes ☒ No Is the permittee required to meet an implementation schedule for compliance or enforcement?

If yes to either question, provide a brief summary of the enforcement, the implementation schedule, and the current status:

N/A		

Section 13. RCRA/CERCLA Wastes (Instructions Page 55)

A. RCRA hazardous wastes

Yes ⊠

No

Has the facility received in the past three years, does it currently receive, or will it receive RCRA hazardous waste?

□ Yes ⊠ No

B. Remediation activity wastewater

Has the facility received in the past three years, does it currently receive, or will it receive CERCLA wastewater, RCRA remediation/corrective action wastewater or other remediation activity wastewater?

□ Yes ⊠ No

C. Details about wastes received

If yes to either Subsection A or B above, provide detailed information concerning these wastes with the application.

Attachment: Click to enter text.

Section 14. Laboratory Accreditation (Instructions Page 56)

All laboratory tests performed must meet the requirements of 30 TAC Chapter 25, Environmental Testing Laboratory Accreditation and Certification, which includes the following general exemptions from National Environmental Laboratory Accreditation Program (NELAP) certification requirements:

- The laboratory is an in-house laboratory and is:
 - o periodically inspected by the TCEQ; or
 - located in another state and is accredited or inspected by that state; or
 - o performing work for another company with a unit located in the same site; or
 - performing pro bono work for a governmental agency or charitable organization.
- The laboratory is accredited under federal law.
- The data are needed for emergency-response activities, and a laboratory accredited under the Texas Laboratory Accreditation Program is not available.
- The laboratory supplies data for which the TCEQ does not offer accreditation.

The applicant should review 30 TAC Chapter 25 for specific requirements.

The following certification statement shall be signed and submitted with every application. See the Signature Page section in the Instructions, for a list of designated representatives who may sign the certification.

CERTIFICATION:

I certify that all laboratory tests submitted with this application meet the requirements of 30 TAC Chapter 25, Environmental Testing Laboratory Accreditation and Certification.

Printed Name: Saundra Martin

Title: City Secretary

Date:

Certificate ID: TX-C24-00330 Effective Date: 10/01/2024 Expiration Date: 09/30/2025



Texas Commission on Environmental Quality



Certificate of Accreditation

Accreditation is hereby granted to

San Antonio Testing Laboratory, LLC

1610 South Laredo Street San Antonio, TX 78207-7029

State Lab ID: T104704360 Effective Date: 10/01/2024 Expiration Date: 09/30/2025 Certificate ID: TX-C24-00330

Conditions of Accreditation

This laboratory has been found to conform with TCEQ rules and applicable standards for laboratory accreditation. The scope of accreditation is limited to the Fields of Accreditation (FoA) specifically listed on the subsequent page(s) of this certificate. Accreditation is for all version of a method approved per 40 CFR 136, 40 CFR 141, and/ or 40 CFR 143. Continued accreditation requires ongoing compliance with all applicable standards and requirements.

Note: For the attached FoA table, matrices may include DW (drinking water), NPW (non-potable water), S (solid and chemical materials), A (air), and/or BT (biological tissue).

Issued By: Kelly Keel, Executive Director Texas Commission on Environmental Quality
Date Issued: 10/01/2024

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 3.0: LAND DISPOSAL OF EFFLUENT

The following is required for renewal, new, and amendment permit applications.

Section 1. Type of Disposal System (Instructions Page 68)

Identif	y the method of land disposal:					
\boxtimes	Surface application		Subsurface application			
\boxtimes	Irrigation		Subsurface soils absorption			
	Drip irrigation system		Subsurface area drip dispersal system			
\boxtimes	Evaporation		Evapotranspiration beds			
\boxtimes	Other (describe in detail): <u>Lago</u>	on Sy:	<u>stem</u>			
	NOTE: All applicants without authorization or proposing new/amended subsurface disposal					

MUST complete and submit Worksheet 7.0.

For existing authorizations, provide Registration Number: Click to enter text.

Section 2. Land Application Site(s) (Instructions Page 68)

In table 3.0(1), provide the requested information for the land application sites. Include the agricultural or cover crop type (wheat, cotton, alfalfa, bermuda grass, native grasses, etc.), land use (golf course, hayland, pastureland, park, row crop, etc.), irrigation area, amount of effluent applied, and whether or not the public has access to the area. Specify the amount of land area and the amount of effluent that will be allotted to each agricultural or cover crop, if more than one crop will be used.

Table 3.0(1) - Land Application Site Crops

Crop Type & Land Use	Irrigation Area (acres)	Effluent Application (GPD)	Public Access? Y/N
Hay Grazer (Warm Weather)	14.5	101,000	N
Winter Oats (Cool Weather)	14.5	101,000	N
¥			

Section 3. Storage and Evaporation Lagoons/Ponds (Instructions Page

Table 3.0(2) - Storage and Evaporation Ponds

Pond Number	Surface Area (acres)	Storage Volume (acre-feet)	Dimensions	Liner Type
1	1.5	5.9		Topsoil Clay Mix
2	1.5	5.9		Topsoil Clay Mix
3	1.5	5.9		Topsoil Clay Mix

Attach a copy of a liner certification that was prepared, signed, and sealed by a Texas

licensed professional engineer for each pond.
Attachment: Click to enter text.
Section 4. Flood and Runoff Protection (Instructions Page 68)
Is the land application site within the 100-year frequency flood level?
□ Yes ⊠ No
If yes, describe how the site will be protected from inundation.
N <u>/A</u>
Provide the source used to determine the 100-year frequency flood level:
Click to enter text.
Provide a description of tailwater controls and rainfall run-on controls used for the land application site.
N/A

Section 5. Annual Cropping Plan (Instructions Page 68)

Attach an Annual Cropping Plan which includes a discussion of each of the following items. If not applicable, provide a detailed explanation indicating why. **Attachment**: <u>Click to enter text.</u>

- Soils map with crops
- Cool and warm season plant species
- Crop yield goals
- Crop growing season
- Crop nutrient requirements
- Additional fertilizer requirements
- Minimum/maximum harvest height (for grass crops)
- Supplemental watering requirements
- Crop salt tolerances
- Harvesting method/number of harvests
- Justification for not removing existing vegetation to be irrigated

Section 6. Well and Map Information (Instructions Page 69)

Attach a USGS map with the following information shown and labeled. If not applicable, provide a detailed explanation indicating why. **Attachment**: <u>Click to enter text.</u>

- The boundaries of the land application site(s)
- Waste disposal or treatment facility site(s)
- On-site buildings
- Buffer zones
- Effluent storage and tailwater control facilities
- All water wells within 1-mile radius of the disposal site or property boundaries
- All springs and seeps onsite and within 500 feet of the property boundaries
- All surface waters in the state onsite and within 500 feet of the property boundaries
- All faults and sinkholes onsite and within 500 feet of the property

List and cross reference all water wells located within a half-mile radius of the disposal site or property boundaries shown on the USGS map in the following table. Attach additional pages as necessary to include all of the wells.

Table 3.0(3) - Water Well Data

Well ID	Well Use	Producing? Y/N	Open, cased, capped, or plugged?	Proposed Best Management Practice
N/A	A44===VA/4+d		Choose an item.	
			Choose an item.	
			Choose an item.	
			Choose an item.	
		P - Autoritina	Choose an item.	

Texas Commission on Environmental Quality Domestic Wastewater Permit Application

Domestic Technical Report 1.0

5. Annual Cropping Plan

Please see attached drawings – they detail the boundaries for land application crop irrigation. The sprinkler patterns designate the crop areas.

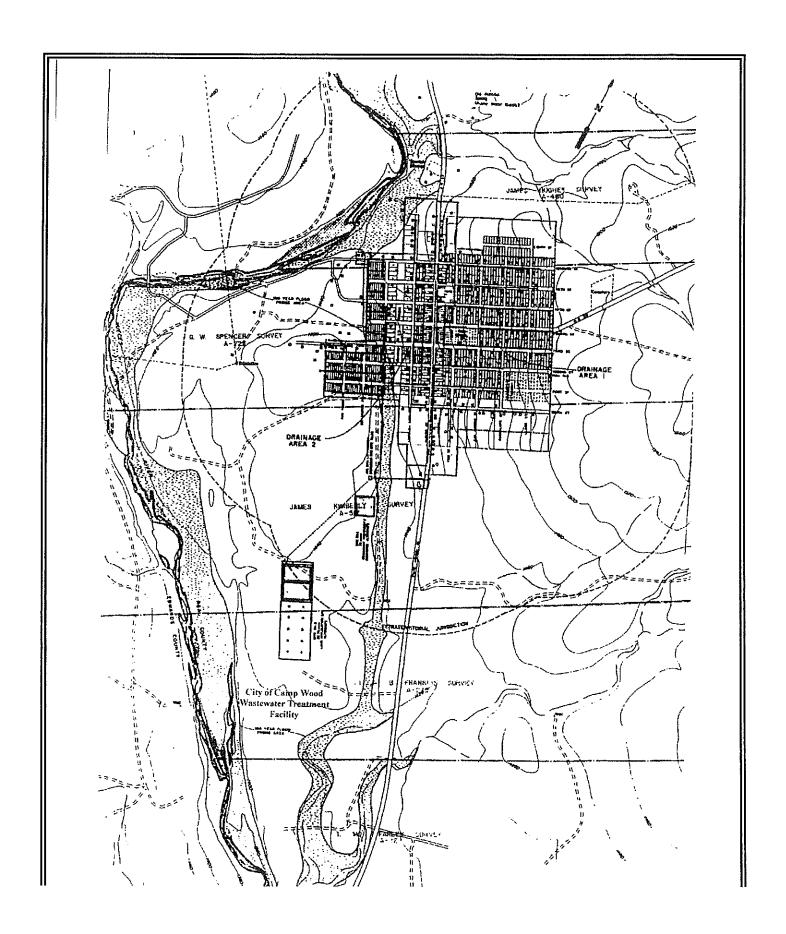
We normally plant our warm weather crop March/April, depending on the weather. We plant in March, after the freezes, if at all possible...an early planting generally gives us two cuttings. The field are fertilized, then planted.

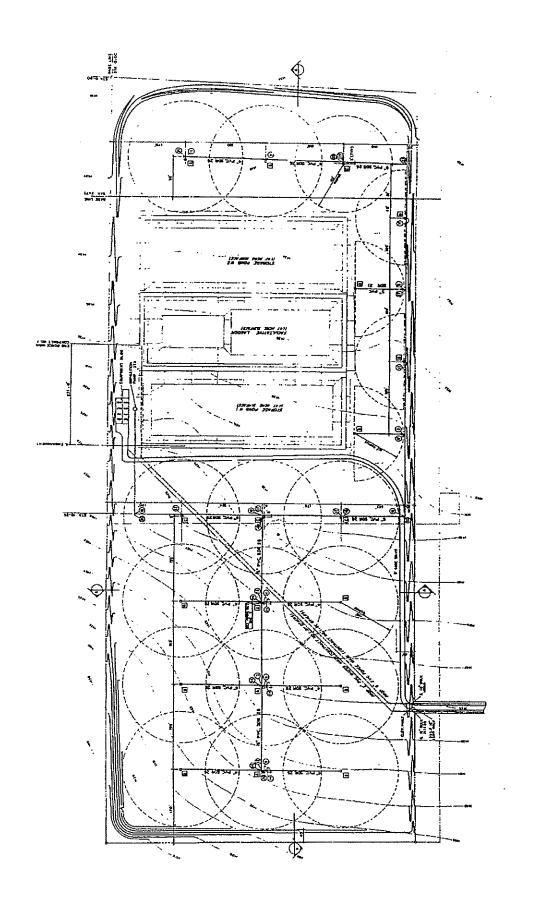
We normally plant our cool weather crop in September/October, again – depending on the weather. If cooler temps are upon us in September, we plant...generally, October is usually our cooler month. We have no market for our cool weather crop – therefore, it is generally disced-in February.

6. Map Information

A small barn is located to the west of the lagoons to house tractors and related implements.







If water quality data or well log information is available please include the information in an attachment listed by Well ID.

Attachment: Click to enter text.

Section 7. Groundwater Quality (Instructions Page 69)

Attach a Groundwater Quality Technical Report which assesses the impact of the wastewater disposal system on groundwater. This report shall include an evaluation of the water wells (including the information in the well table provided in Item 6. above), the wastewater application rate, and pond liners. Indicate by a check mark that this report is provided.

Attachment: Click to enter text.

Are groundwater monitoring wells available onsite? □ Yes ☒ No

Do you plan to install ground water monitoring wells or lysimeters around the land application site? □ Yes ☒ No

If yes, provide the proposed location of the monitoring wells or lysimeters on a site map.

Attachment: Click to enter text.

Section 8. Soil Map and Soil Analyses (Instructions Page 70)

A. Soil map

Attach a USDA Soil Survey map that shows the area to be used for effluent disposal.

Attachment: Click to enter text.

B. Soil analyses

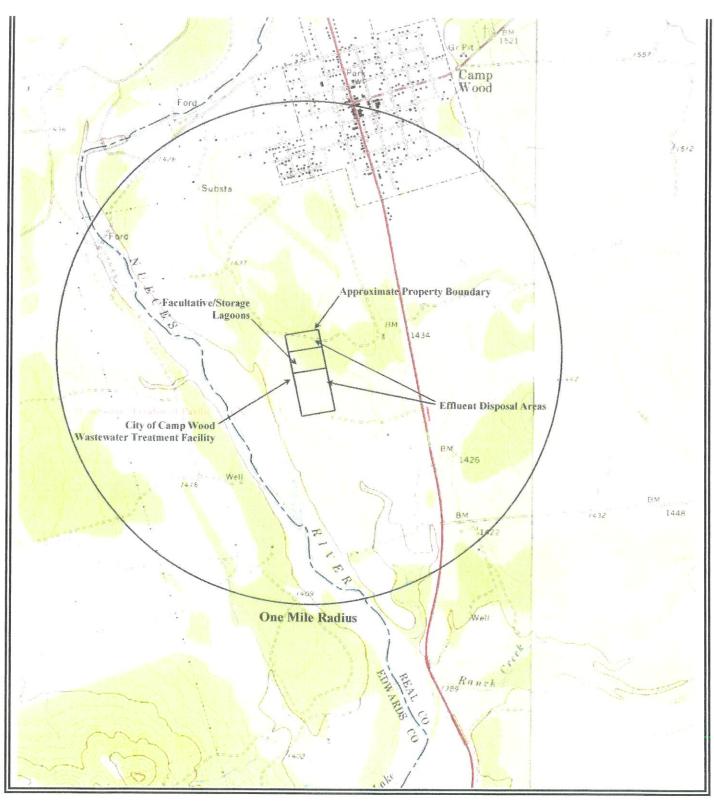
Attach the laboratory results sheets from the soil analyses. **Note**: for renewal applications, the current annual soil analyses required by the permit are acceptable as long as the test date is less than one year prior to the submission of the application.

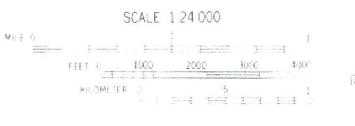
Attachment: Click to enter text.

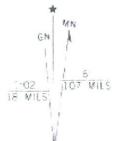
List all USDA designated soil series on the proposed land application site. Attach additional pages as necessary.

Table 3.0(4) - Soil Data

Soil Series	Depth from Surface	Permeability	Available Water Capacity	Curve Number











September 03, 2024

Roy Clayton

City of Campwood

P.O. Box 130.

Campwood, TX 78833

SATL Report No.:

2408447

RE: Soil Samples WWTF

ATE

Project Number:

Annual

Dear Roy Clayton

SATL received 3 Sample(s) on 08/22/2024 for analyses identified on the chain of custody. The analyses were performed using methods indicated on the laboratory report. Any deviations observed at sample receiving are notated on the Sample Receipt Checklist and/or Chain of Custody documents attached as part of this analytical report.

Sincerely,

For San Antonio Testing Laboratory, Inc.

Marcela G. Hawk,

President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





City of Campwood P.O. Box 130 Campwood TX, 78833 Additional Notes: Project Manager: Roy Clayton Project: Soil Samples WWTF

Project Number: Annual

Reported: 09/03/24 17:43 Received: 08/22/24 13:02

Report No. 2408447

SAMPLE SUMMARY

Total Samples received in this work order:

3

The following samples were requested for analysis as per the CoC. Any re-runs or re-analyses requested are identified as such.

Sample ID	<u>Laboratory ID</u>	<u>Matrix</u>	Sampling Method	Date Sampled	Date Received
0-6	2408447-01	Solid	Grab	08/22/24 10:00	08/22/24 13:02
6-18	2408447-02	Solid	Grab	08/22/24 10:00	08/22/24 13:02
18-30	2408447-03	Solid	Grab	08/22/24 10:00	08/22/24 13:02

Notes

All quality control samples and checks are within acceptance limits unless otherwise indicated. Test results pertain only to those items tested.

All samples were in good condition when received by the laboratory unless otherwise noted.

1610 S. Laredo Street, San Antonio, Texas 78207-7029

(210) 229-9920

Fax (210) 229-9921





City of Campwood P.O. Box 130 Campwood TX, 78833

Additional Notes:

Project Manager: Roy Clayton Project: Soil Samples WWTF

Project Number: Annual

Reported: 09/03/24 17:43 Received: 08/22/24 13:02

Report No. 2408447

Sample ID #: 0-6

Sampling Method: Grab

Lab Sample ID #: 2408447-01

Sample Matrix: So	lid	l
-------------------	-----	---

Sample Matrix: Solid				Date/Time Collected: 0	8/22/24 10:	00			
Analyte	Result	Units	PQL	Prep Method	Batch	Analyzed	Method	Analyst	Notes
General Chemistry									
% Solids	93.2	% by Wt.	0.100	% Calc	B435319	08/29/24 16:00	ASTM D2216	TW	
Conductivity (@25C)	144	umhos/cm	1.00	SM2510B	B435252	08/27/24 10:00	USDAHB60	DD	
Total Kjeldahl Nitrogen	600	mg/kg	1.00	EPA 351.3	B435256	08/27/24 17:13	EPA 351.3	SG	
Total Nitrogen	659	mg/kg dry	2.00	[CALC]	[CALC]	08/30/24 18:53	CALC	SG	
SoilpH measured in H20@°Cbelow	9.25	pH Units	0.10	EPA 9045D	B435233	08/27/24 16:16	EPA 9045D	DD	H
pH measured @Temperature >>	22	°C	0.10	EPA 9045D	B435233	08/27/24 16:16	EPA 170.1	DD	H
Anions by Ion Chromatography									
Nitrite as N *	<0.50	mg/kg	0.50	EPA 300.0	B436128	08/30/24 18:53	EPA 300.0	JA	
Nitrate as N *	15.3	mg/kg	0.50	EPA 300.0	B436128	08/30/24 18:53	EPA 300.0	JA	
Available Metals by Mehlich III Ex	traction								
Phosphorus, Available	<10.0	mg/kg dry	10.0	Mehlich-III	B435322	08/29/24 17:18	M-III/6010	SJ	
Potassium, Available	122	mg/kg dry	50.0	Mehlich-III	B435322	08/29/24 17:18	M-III/6010	SJ	





City of Campwood P.O. Box 130 Campwood TX, 78833 Additional Notes: Project Manager: Roy Clayton Project: Soil Samples WWTF

Project Number: Annual

Reported: 09/03/24 17:43 Received: 08/22/24 13:02

Report No. 2408447

Sample ID #: 6-18

Sampling Method: Grab

Lab Sample ID #: 2408447-02

Sample Matrix: Solid Date/Time Collected: 08/22/24 10:00

Analyte	Result	Units	PQL	Prep Method	Batch	Analyzed	Method A	nalyst	Notes
General Chemistry									
% Solids	86.3	% by Wt.	0.100	% Calc	B435319	08/29/24 16:00	ASTM D2216	TW	
Conductivity (@25C)	170	umhos/cm	1.00	SM2510B	B435252	08/27/24 10:00	USDAHB60	DD	
Total Kjeldahl Nitrogen	818	mg/kg	1.00	EPA 351.3	B435256	08/27/24 17:17	EPA 351.3	SG	
Total Nitrogen	966	mg/kg dry	2.00	[CALC]	[CALC]	08/30/24 19:11	CALC	SG	
SoilpH measured in H20@°Cbelow	7.86	pH Units	0.10	EPA 9045D	B435233	08/27/24 16:16	EPA 9045D	DD	H
pH measured @Temperature >>	22	°C	0.10	EPA 9045D	B435233	08/27/24 16:16	EPA 170.1	DD	H
Anions by Ion Chromatography									
Nitrite as N *	<0.50	mg/kg	0.50	EPA 300.0	B436128	08/30/24 19:11	EPA 300.0	JA	
Nitrate as N *	16,0	mg/kg	0.50	EPA 300.0	B436128	08/30/24 19:11	EPA 300.0	JA	
Available Metals by Mehlich III E	xtraction								
Phosphorus, Available	<10.0	mg/kg dry	10.0	Mehlich-III	B435322	08/29/24 17:29	M-III/6010	SJ	
Potassium, Available	<50.0	mg/kg dry	50.0	Mehlich-III	B435322	08/29/24 17:29	M-III/6010	SJ	

(210) 229-9920 Fax (210) 229-9921





City of Campwood P.O. Box 130 Campwood TX, 78833 Project Manager: Roy Clayton Project: Soil Samples WWTF

Project Number: Annual

Reported: 09/03/24 17:43 Received: 08/22/24 13:02

Report No. 2408447

Sample ID #: 18-30

Additional Notes:

Sampling Method: Grab

Lab Sample ID #: 2408447-03

Sample Matrix: Solid				Date/Time Collected: 08	8/22/24 10:	00			
Analyte	Result	Units	PQL	Prep Method	Batch	Analyzed	Method	Analyst	Notes
General Chemistry									
% Solids	90.8	% by Wt.	0.100	% Calc	B435319	08/29/24 16:00	ASTM D2216	TW T	
Conductivity (@25C)	127	umhos/cm	1.00	SM2510B	B435252	08/27/24 10:00	USDAHB60	DD	
Total Kjeldahl Nitrogen	364	mg/kg	1.00	EPA 351.3	B435256	08/27/24 17:18	EPA 351.3	SG	
Total Nitrogen	404	mg/kg dry	2.00	[CALC]	[CALC]	08/30/24 20:23	CALC	SG	
SoilpH measured in H20@°Cbelow	7.89	pH Units	0.10	EPA 9045D	B435233	08/27/24 16:16	EPA 9045D	DD	H
pH measured @Temperature >>	22	°C	0.10	EPA 9045D	B435233	08/27/24 16:16	EPA 170.1	DD	H
Anions by Ion Chromatography									
Nitrite as N *	<0.50	mg/kg	0.50	EPA 300.0	B436128	08/30/24 20:23	EPA 300,0	JA	
Nitrate as N *	3.05	mg/kg	0.50	EPA 300.0	B436128	08/30/24 20:23	EPA 300.0	JA	
Available Metals by Mehlich III E	xtraction								
Phosphorus, Available	<10.0	mg/kg dry	10.0	Mehlich-III	B435322	08/29/24 17:35	M-III/6010	SJ	
Potassium, Available	<50.0	mg/kg dry	50.0	Mehlich-III	B435322	08/29/24 17:35	M-III/6010	SJ	





City of Campwood P.O. Box 130 Campwood TX, 78833

Additional Notes:

Project Manager: Roy Clayton Project: Soil Samples WWTF

Project Number: Annual

Reported: 09/03/24 17:43 Received: 08/22/24 13:02

Report No. 2408447

General Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	
Batch B435233 - EPA 9045D										
LCS (B435233-BS1)				Prepared: (08/27/24 09:0	0 Analy:	zed: 08/27/24	09:00		
SoilpH measured in H20@°Cbelow	6.97	0.10	pH Units	7.00		100	97.5-102.5			
pH measured @Temperature >>	21.1	0.10	°C				0-200			
LCS (B435233-BS2)				Prepared: (08/27/24 09:0	0 Analy	zed: 08/27/24	16:16		
SoilpH measured in H20@°Cbelow	6.99	0.10	pH Units	7.00		100	97.5-102.5			
pH measured @Temperature >>	21.1	0.10	°C				0-200			
Duplicate (B435233-DUP1)		Source: 24074	77-02	Prepared; (08/27/24 09:0	0 Analy	zed: 08/27/24	10:11		
SoilpH measured in H20@°Cbelow	8.15	0.10	pH Units		8.17			0.2	20	H
pH measured @Temperature >>	21.0	0.10	°C		21.0			0	30	Н
Duplicate (B435233-DUP2)		Source: 24084	82-01	Prepared: (08/27/24 09:0	0 Analy:	zed: 08/27/24	16:16		
SoilpH measured in H20@°Cbelow	6.80	0.10	pH Units		6.80			0	20	H
pH measured @Temperature >>	21.1	0.10	°C		21.1			0	30	H
Batch B435252 - SM2510B										
LCS (B435252-BS1)				Prepared: (08/27/24 09:0	0 Analy:	zed: 08/27/24	1 09:00		
Conductivity (@25C)	1010	1.00	umhos/cm	1250		81	80-120			
Duplicate (B435252-DUP1)		Source: 24084	47-01	Prepared: (08/27/24 10:0	0 Analy:	zed: 08/27/24	10:00		
Conductivity (@25C)	143	1.00	umhos/cm		144			0.8	20	
Batch B435256 - EPA 351.3										
Blank (B435256-BLK1)				Prepared: (08/26/24 09:0	0 Analy	zed: 08/27/24	17:10		
Total Kjeldahl Nitrogen	<1.00	1.00	mg/kg							
LCS (B435256-BS1)				Prepared: (08/26/24 09:0	0 Analy	zed: 08/27/24	17:11		
Total Kjeldahl Nitrogen	21.3	1,00	mg/kg	20.0		106	80-120			
LCS Dup (B435256-BSD1)			~	Prepared: (08/26/24 09:0	0 Analy	zed: 08/27/24	17:12		
Total Kjeldahl Nitrogen	22.4	1.00	mg/kg	20.0		112	80-120	5	20	
Duplicate (B435256-DUP1)		Source: 24084	47-01	Prepared: (08/26/24 09:0	0 Analy	zed: 08/27/24	1 17:14		
Total Kjeldahl Nitrogen	616	1.00	mg/kg		600			3	20	
Matrix Spike (B435256-MS1)		Source: 24084	47-01	Prepared: (08/26/24 09:0	0 Analy	zed: 08/27/24	4 17:15		
Total Kjeldahl Nitrogen	913	1.00	mg/kg	200	600	157	80-120			М





City of Campwood P.O. Box 130 Campwood TX, 78833 Additional Notes: Project Manager: Roy Clayton Project: Soil Samples WWTF

Project Number: Annual

Reported: 09/03/24 17:43 Received: 08/22/24 13:02

Report No. 2408447

General Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	
Batch B435256 - EPA 351.3										
Matrix Spike Dup (B435256-MSD1)		Source: 240844	7-01	Prepared: 08/26/24 09:00 Analyzed: 08/27/24 17:16						
Total Kjeldahl Nitrogen	880	1.00	mg/kg	200	600	140	80-120	4	20	М
Anions by Ion Chromatography	- Quality C	ontrol								
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	на
Batch B436128 - EPA 300.0										
Blank (B436128-BLK1)				Prepared:	08/30/24 16	:00 Analyz	ed: 08/30/2	4 18:00		
Nitrite as N	<0.10	0.10	mg/kg							
Nitrate as N	<0.10	0.10	mg/kg							
LCS (B436128-BS1)				Prepared:	08/30/24 16	:00 Analyz	ed: 08/30/2	4 18:18		
Nitrite as N	46.8	0.10	mg/kg	50.0		94	90-110			
Nitrate as N	48.7	0.10	mg/kg	50.0		97	90-110			
LCS Dup (B436128-BSD1)				Prepared:	08/30/24 16	:00 Analyz	ed: 08/30/2	4 18:36		
Nitrite as N	46.9	0.10	mg/kg	50.0		94	90-110	0,3	30	
Nitrate as N	48.7	0.10	mg/kg	50.0		97	90-110	0.1	30	
Duplicate (B436128-DUP1)		Source: 240844	7-02	Prepared:	08/30/24 16	:00 Analyz	zed: 08/30/2	4 19:29		
Nitrite as N	<0.50	0.50	mg/kg		<0.50				20	
Nitrate as N	16.2	0.50	mg/kg		16.0			2	20	
Matrix Spike (B436128-MS1)		Source: 240844	17-02	Prepared:	08/30/24 16	:00 Analyz	zed: 08/30/2	4 19:47		
Nitrite as N	55.3	0.10	mg/kg	50.0	<0.10	111	80-120			
Nitrate as N	75.1	0.10	mg/kg	50.0	16.0	118	80-120			
Matrix Spike Dup (B436128-MSD1)		Source: 240844	17-02	Prepared:	08/30/24 16	:00 Analyz	zed: 08/3 <mark>0</mark> /2	4 20:05		
Nitrite as N	55.3	0.10	mg/kg	50.0	<0.10	111	80-120	0.02	20	
Nitrate as N	74.5	0.10	mg/kg	50.0	16.0	117	80-120	0.7	. 20	





City of Campwood P.O. Box 130 Campwood TX, 78833

Additional Notes:

Project Manager: Roy Clayton Project: Soil Samples WWTF

Project Number: Annual

Reported: 09/03/24 17:43 Received: 08/22/24 13:02

Report No. 2408447

SAMPLE QUALIFIERS

H This parameter should be analyzed within 15 minutes of sample collection. Due to transportation, hold time has been exceeded.

DEFINITIONS

* TNI / NELAC accredited analyte

PQL Practical Quantitation Limit

MCL Maximum Contaminant Level

mg/Kg Milligrams per Kilogram (Parts per Million) mg/L Milligrams per Liter (Parts per Million)

PPM Parts per Million

L LCS recovery is outside QC acceptance limits, the results may have a slight bias.

M MS recovery is outside QC limits, the results may have a slight bias due to possible matrix interferences.

NR Not Recovered due to source sample concentration exceeds spiked concentration.

RMCCL Recommended Maximum Concentration of Contaminants Level

Surr L Surrogate recovery is low outside QC limits.
Surr H Surrogate recovery is high outside QC limits.

HT Sample received past holdtime
IC Improper Container for this analyte(s)
IP Improper preservation for this analyte(s)

IT Improper Temperature

V Inssuficient Volume

B Sample collected in Bulk

S RPD is outside QC limits.

AB VOA Vial contained air bubbles.

OP ortho-Phosphate was not filtered in the field within 15minutes of collection.

CCV Continuing Calibration Verification Standard.
ICV Initial Calibration Verification Standard

Test Methods followed by the laboratory are referenced in the following approved methodology, unless otherwise specified.

Standard Methods for the Examination of Water and Wastewater, 23rd Edition, 2017 Methods for Chemical Analysis of Water and Wastes, EPA 600/4-79-020, Rev. March 1983

EPA SW Test Methods for the Examination of Solid Waste, SW-846, 1996





City of Campwood P.O. Box 130 Campwood TX, 78833 Additional Notes: Project Manager: Roy Clayton Project: Soil Samples WWTF

Project Number: Annual

Reported: 09/03/24 17:43 Received: 08/22/24 13:02

Report No. 2408447

Aimee Landon For Marissa Esquivel, Lab Manager For

Marcela G. Hawk, President

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

SEPORT TO La mario OZO ZO Z

CHAIN-OF-CUSTODY HECORD

15.4 15.11 REMARKS DAFE AUTHORIZE TO PHOCEED REPORT NUMBER J SAME DAY WHEN POSSIBLE FERRENCES SEAL IN PRACE & INTER ABCONTRACTED A 45 TSDF Class 2 PERMIT 0 .0 .∞ 17616 - GAAL , HEGEIVED BY CHINE WARRE. DATE OTHER PERSONED BY (SIGNATURE) I SEIDIOER SISMIVING INSUFFICIENT SAMPLE FOR ITOLPASPLP/OTHERY J YES KNO IF NO, INITIAL HERE TO AUTHORIZE ANALYSIS THE TURNAROUND TIME FOR SAMPLES MECEIVED AFTER 3 00 PM SHALL BEGIN AT 8 00 AM THE FOLLOWING BUSINESS DAY /SPECIAL REG 1 Next Day +150%. = PHCNE . PST PCLS SIMILOW LEVEL J Z DAYS INVOICE TO: STATE J 3 DAYS 8.22 PML That Ret induished by Consideratione. THE PET INCOUSTED BY IPRINT HAME TRRP 13 JAPPENDIX A J DAFF TRAIL BUTE JUNES, SOTS, J. Field DIF DATE - HML TWO SHOD OF SHIPMENT COMPANY 98 7 SAMPLE ICED V YES 1 NO SAMPLE TEMPERATURE WITHIN COMPLIANDE (≥ 0°C ≤ 0°C). À YES PROPEH CONTAINERS INTACT 000 X ⊃ 2 ₪ Щ Щ _ O F O O S F < - Z M E W COGRECTED TEMP ERC L HE CLASS BY BRINT NAMES OBSERVED TEMP. DATA TO TOEO J DATE THAT 1 DATE TIME TESTING LABORATORY, 1LC 1610 S. Laredo Street, San Antonio, Texas 78207 (210) 229-9920 • Fax (210) 229-9921 and our www.satestinglab.com KSHLU SY, PHINT NAME + ISHED BY SHOWARDEL SHED BY WHILL NAME PHYLIEUT NAMELI COATIONISTIE 000 TIME Co 100 Ch DATE Page 10 of 12 N<≦r⊐m anc X ï.

- 9. The permittee shall maintain a long term contract with the owner(s) of the land application site which is authorized for use in this permit, or own the land authorized for land application of treated effluent.
- 10. The permittee shall obtain representative soil samples from the root zones of the disposal site and analyze the samples as outlined in the following paragraph.

An annual analysis of a representative soil sample taken from the root zone of the irrigated site shall be made. Each soil boring shall be separated into three samples according to the following depth zones: 0 to 6 inches, 6 to 18 inches and 18 to 30 inches below the ground surface. Each zone shall be thoroughly mixed prior to being analyzed. Sampling procedures shall employ accepted techniques of soil science for obtaining representative analytical results. Analysis shall be performed for pH, total nitrogen, potassium, phosphorus and conductivity.

The permittee shall submit the results of the soil sample analyses to the TCEQ Regional Office (MC Region 13) and Water Quality Compliance Monitoring Team (MC 224) of the Enforcement Division during September of each year.

- Permanent transmission lines shall be installed from the holding pond to each tract of land to be irrigated utilizing effluent from that pond.
- 12. Irrigation with effluent shall be accomplished only when the area specified is not in use.
- 13. Holding ponds shall conform to the Texas Commission on Environmental Quality "Design Criteria for Sewerage Systems" requirements for stabilization ponds with regard to construction and levee design, and a minimum of 2 feet of freeboard shall be maintained.
- 14. Facilities for the retention of treated or untreated wastewater shall be adequately lined to control seepage. The following methods of pond lining are acceptable.
 - a. In-situ clay soils or placed and compacted clay soils meeting the following requirements:
 - 1) More than 30% passing a No. 200 mesh sieve
 - 2) Liquid limit greater than 30%
 - 3) Plasticity index greater than 15
 - 4) A minimum thickness of 2 feet
 - 5) Permeability equal to or less than 1x10⁻⁷ cm/sec (*)
 - 6) Soil compaction will be 95% standard proctor at optimum moisture content (*)
 - (*) For new and/or modified ponds only.
 - b. Membrane lining with a minimum thickness of 20 mils, and an underdrain leak detection system
 - c. An alternate method of pond lining may be utilized with prior approval from the Executive Director.

The permittee shall furnish certification by a Texas Licensed Professional Engineer that the completed pond lining meets the appropriate criteria above prior to utilization of the facilities. The certification shall be sent to the TCEQ Regional Office (MC Region 13) and Water Quality Compliance Monitoring Team (MC 224) of the Enforcement Division.



Sample Receipt Checklist

Project: Soil Samples WWTF	roject Manager: Marissa Esquivel Project Number: Annual
Report To: Roy Clayton	SATL Report Number: 2408447
Received by:	ate Received: 08/22/24 13:02 ate Logged In: 08/22/24 13:26
Sample(s) Received on ICE/evidence of Ice (cooler with melted	
Sample temperature at receipt *:	4.4°C
Custody Seals Present:	No
All containers intact:	Yes
Sample labels/COC agree:	Yes
Samples Received within Holding time :	Yes
Samples appropriately preserved **:	Yes
Containers received broken/damaged/leaking:	No
Air bubbles present in VOA vials for VOC/TPH analyses, if app	icable: Not Applicable
FRRP 13 Reporting requested?	No
BacT Sample bottles filled to volume (100mL mark), if applicab	e: Not Applicable
CR Sample bottles filled to volume (1 Liter mark), if applicable	: Not Applicable
Subcontracting required for any analyses:	No
RUSH turnaround time requested:	No
Requested Turnaround Time:	No
Samples delivered via :	Hand Delivered
Air bill included if Samples were shipped:	No
Other deviations not meeting SATL sample acceptance criteria n	otated on CoC: None
Notes: * Samples delivered to the laboratory on the same day that they are co but are acceptable, if they arrive on ice. ** If improperly preserved, notate client authorization on CoC to proc	lected may not meet thermal preservation criteria (>0°C but <6°C)

Section 9. Effluent Monitoring Data (Instructions Page 71)

Is the facility in operation?

If no, this section is not applicable and the worksheet is complete.

If yes, provide the effluent monitoring data for the parameters regulated in the existing permit. If a parameter is not regulated in the existing permit, enter N/A.

Table 3.0(5) - Effluent Monitoring Data

Date	30 Day Avg Flow MGD	BOD5 mg/l	TSS mg/l	рН	Chlorine Residual mg/l	Acres irrigated
1/11/23		45.8			:	
2/22/23		37.9		····		
3/7/23		31.7				
4/26/23		36.2				
5/22/23		33.4				
6/26/23		49.4				
7/10/23		81.4				
8/28/23		34.1				
9/25/23		22.6				
10/23/23		67.8				=
11/28/23		21.4				
12/20/23		25.9				
1/30/24		33.1				
2/21/24		54.1				
3/20/24		44.1				
4/28/24		44.1				
5/53/24		30.5				
6/26/24		37.4				
7/25/24		42.6				
8/7/24		56.6		***************************************		was a final
9/3/24		44.0				

		44.6				

Provide a discussion of all persistent excucorrective actions taken.	rsions above the permitted limits and any
N <u>/A</u>	

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 6.0: INDUSTRIAL WASTE CONTRIBUTION

The following is required for all publicly owned treatment works.

Section 1. All POTWs (Instructions Page 89)

A. Industrial users (IUs)

Provide the number of each of the following types of industrial users (IUs) that discharge to your POTW and the daily flows from each user. See the Instructions for definitions of Categorical IUs, Significant IUs – non-categorical, and Other IUs.

If there are no users, enter 0 (zero).	
Categorical IUs:	
Number of IUs: <u>o</u>	
Average Daily Flows, in MGD: Click to	o enter text.
Significant IUs – non-categorical:	
Number of IUs: <u>o</u>	
Average Daily Flows, in MGD: Click to	enter text.
Other IUs:	
Number of IUs: o	

Average Daily Flows, in MGD: Click to enter text.

B. Treatment plant interference

In the past three years, has your POTW experienced treatment plant interference (see instructions)?

	37.	- A	3. 7
1 1	Ves	X	Nο

If yes, identify the dates, duration, description of interference, and probable cause(s) and possible source(s) of each interference event. Include the names of the IUs that may have caused the interference.

N/A	

C. Treatment plant pass through

	In the past three years, has your POTW experienced pass through (see instructions)?
	□ Yes ⊠ No
	If yes, identify the dates, duration, a description of the pollutants passing through the treatment plant, and probable cause(s) and possible source(s) of each pass through event. Include the names of the IUs that may have caused pass through.
	N <u>/A</u>
D.	Pretreatment program
	Does your POTW have an approved pretreatment program?
	□ Yes ⊠ No
	If yes, complete Section 2 only of this Worksheet.
	Is your POTW required to develop an approved pretreatment program?
	□ Yes ⊠ No
	If yes, complete Section 2.c. and 2.d. only, and skip Section 3.
	If no to either question above , skip Section 2 and complete Section 3 for each significant industrial user and categorical industrial user.
Se	ction 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90)
A.	Substantial modifications
	Have there been any substantial modifications to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18?
	□ Yes ⊠ No
	If yes , identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.
	N <u>/A</u>

B. Non-substantial modifications

. Effluent paran	neters above the MAL	ı		
In Table 6.0(1), monitoring du	, list all parameters me ring the last three year	easured above	the MAL in the PO	TW's effluent
	meters Above the MAL		attacimiicht ii 11666	ssary.
Pollutant	Concentration	MAL	Units	Date
114 A. C.				
Primary Control of the Control of th		•.		
. Industrial user	interruptions			
Has any SIU, CI interferences of	U, or other IU caused or pass throughs) at yo	or contributed ur POTW in th	d to any problems (ne past three years'	(excluding ?
□ Yes ⊠			-	
If yes , identify of the problems	the industry, describe s, and probable pollut	each episode	, including dates, c	luration, descriptio
N/A	Y			
Pylinda a Pylind				

D.

Categorical Industrial User (CIU) (Instructions Page 90)

A	General information
	Company Name: City of Camp Wood
	SIC Code: <u>4952</u>
	Contact name: <u>Saundra</u>
	Address: martin
	City, State, and Zip Code: 116 North Nueces, Camp Wood, Texas 78833
	Telephone number: <u>(830)597-2265</u>
	Email address: cityhall@swtexas.net
В.	Process information
	Describe the industrial processes or other activities that affect or contribute to the SIU(s) or CIU(s) discharge (i.e., process and non-process wastewater).
	N/A
C	
C.	Product and service information
	Provide a description of the principal product(s) or services performed.
	N/A
D.	Flow rate information
	See the Instructions for definitions of "process" and "non-process wastewater."
	Process Wastewater:
	Discharge, in gallons/day: <101
	Discharge Type: □ Continuous □ Batch ⊠ Intermittent
	Non-Process Wastewater:
	Discharge, in gallons/day: Click to enter text.
	Discharge Type: □ Continuous □ Batch □ Intermittent
10	
E.	Pretreatment standards

Is the SIU or CIU subject to technically based local limits as defined in the instructions?
□ Yes ⊠ No
Is the SIU or CIU subject to categorical pretreatment standards found in $40\ CFR\ Parts\ 405-471?$
□ Yes ⊠ No
If subject to categorical pretreatment standards, indicate the applicable category and subcategory for each categorical process.
Category: Subcategories: <u>Click to enter text.</u>
Click or tap here to enter text. Click to enter text.
Category: <u>Click to enter text.</u>
Subcategories: <u>Click to enter text.</u>
Category: <u>Click to enter text.</u>
Subcategories: <u>Click to enter text.</u>
Category: <u>Click to enter text.</u>
Subcategories: <u>Click to enter text.</u>
Category: <u>Click to enter text.</u>
Subcategories: <u>Click to enter text.</u>
Industrial user interruptions
Has the SIU or CIU caused or contributed to any problems (e.g., interferences, pass through, odors, corrosion, blockages) at your POTW in the past three years?
□ Yes ⊠ No
If yes , identify the SIU, describe each episode, including dates, duration, description of problems, and probable pollutants.
N/A
·

F.

Rainee Trevino

From: City of Camp Wood <cityhall@swtexas.net>

Sent: Friday, November 8, 2024 8:47 AM

To: Rainee Trevino

Subject: Re: Application Renew Permit No. WQ0012334001-Notice of Deficiency Letter **Attachments:** 20972 plain language summary.docx; core data form 2024 ww permit.docx; 2024 ww

permit renewal administrative.docx

Ms. Trevino,

I am including the updated Administrative Report, Core Data Form, and the Plain Language Summary. The portion of the NORI you sent me will be correct once the location information is updated. Thank you so much for the very clear instructions in your letter. This is my first wastewater permit renewal application so I was "flying blind".

Thank you,

Saundra Martin
City Secretary
City of Camp Wood

From: "Rainee Trevino" < Rainee. Trevino@tceq.texas.gov>

To: "City Hall" <cityhall@swtexas.net>

Sent: Monday, November 4, 2024 9:50:54 AM

Subject: Application Renew Permit No. WQ0012334001-Notice of Deficiency Letter

Dear Ms. Martin,

The attached Notice of Deficiency letter sent on November 4, 2024, requests additional information needed to declare the application administratively complete. Please send the complete response to my attention by November 18, 2024.

Best Regards,

Rainee Trevino

Water Quality Division | ARP Team Texas Commission on Environmental Quality 512-239-4324





Rainee Trevino

City of Camp Wood < cityhall@swtexas.net> From:

Friday, November 8, 2024 10:51 AM Sent:

To: Rainee Trevino

Re: Application Renew Permit No. WQ0012334001-Notice of Deficiency Letter **Subject: Attachments:** 20972 plain language summary.docx; core data form 2024 ww permit.docx

Ms. Trevino,

Hopefully it's right this time.

Thank you,

Saundra Martin

From: "Rainee Trevino" < Rainee Trevino@tceq.texas.gov>

To: "City Hall" <cityhall@swtexas.net>

Sent: Friday, November 8, 2024 9:35:59 AM

Subject: RE: Application Renew Permit No. WQ0012334001-Notice of Deficiency Letter

Good morning Ms. Martin,

I have reviewed your response and the documents. There are still a couple of items needing correction.

Section III, Item 23 of the Core Data Form: The address provided in the original form and the updated form does not match the location of the wastewater treatment facility. If an address has not been assigned, then you will leave that portion blank and complete boxes 24-28. Please provide a detailed description (ex. Approximately 3 miles south of the intersection of highway 77 and Wood Drive.) You may also refer to the existing permit for the physical location description if no changes have been made.

Plain Language Summary: The PLS is missing the summary of the application request, disposal method and flow.

The deadline to respond to the original NOD is 11/18/2024. Please provide the missing items on or before this date.

Please let me know if you any questions.

Respectfully,

Rainee Trevino

Water Quality Division | ARP Team Texas Commission on Environmental Quality 512-239-4324

Rainee Trevino

From: City of Camp Wood <cityhall@swtexas.net>

Sent: Friday, November 8, 2024 1:05 PM

To: Rainee Trevino

Subject: Re: Application Renew Permit No. WQ0012334001-Notice of Deficiency Letter

Attachments: 20972 plain language summary.docx

Ms. Trevino,

One more time. I hope everything is right this time. I am so sorry for wasting so much of your time.

Saundra

From: "Rainee Trevino" < Rainee. Trevino@tceq.texas.gov>

To: "City Hall" <cityhall@swtexas.net>

Sent: Friday, November 8, 2024 12:06:06 PM

Subject: RE: Application Renew Permit No. WQ0012334001-Notice of Deficiency Letter

Ms. Martin,

The Core Data Form is sufficient.

The PLS is still missing the physical location description. Currently, only the latitude and longitude are in the description. Please provide the physical location description in the PLS.

Best Regards,

Rainee Trevino

Water Quality Division | ARP Team Texas Commission on Environmental Quality 512-239-4324



From: City of Camp Wood <cityhall@swtexas.net>

Sent: Friday, November 8, 2024 10:51 AM

To: Rainee Trevino < Rainee. Trevino@tceq.texas.gov>

Subject: Re: Application Renew Permit No. WQ0012334001-Notice of Deficiency Letter

Ms. Trevino,

THE TONMENTAL OUR LEVEL OF THE TON THE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME:	Cit	y of	Camp	<u>Wood</u>

PERMIT NUMBER (If new, leave blank): WQ00 12334001

Indicate if each of the following items is included in your application.

	Y	N		Y	N
Administrative Report 1.0	\boxtimes		Original USGS Map	\boxtimes	
Administrative Report 1.1		\boxtimes	Affected Landowners Map		\boxtimes
SPIF		\boxtimes	Landowner Disk or Labels		\boxtimes
Core Data Form	\boxtimes		Buffer Zone Map		\boxtimes
Public Involvement Plan Form		\boxtimes	Flow Diagram	\boxtimes	
Technical Report 1.0	\boxtimes		Site Drawing	\boxtimes	
Technical Report 1.1		\boxtimes	Original Photographs	\boxtimes	
Worksheet 2.0		\boxtimes	Design Calculations	\boxtimes	
Worksheet 2.1		\boxtimes	Solids Management Plan		\boxtimes
Worksheet 3.0	\boxtimes		Water Balance		\boxtimes
Worksheet 3.1		\boxtimes			
Worksheet 3.2		\boxtimes			
Worksheet 3.3		\boxtimes			
Worksheet 4.0		\boxtimes			
Worksheet 5.0		\boxtimes			
Worksheet 6.0	\boxtimes				
Worksheet 7.0		\boxtimes			

For TCEQ Use Only	
Segment Number	County
Expiration Date	Region
Permit Number	

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

For any questions about this form, please contact the Applications Review and Processing Team at 512-239-4671.

Section 1. Application Fees (Instructions Page 26)

Indicate the amount submitted for the application fee (check only one).

Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00 □	\$315.00 □
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00 □	\$815.00 ⊠
≥0.25 but <0.50 MGD	\$1,250.00 □	\$1,215.00 □
≥0.50 but <1.0 MGD	\$1,650.00 □	\$1,615.00 □
≥1.0 MGD	\$2,050.00 □	\$2,015.00

Minor Amendment (for any flow) \$150.00 □

Payment Information	Payment	Inform	ation
----------------------------	---------	--------	-------

Mailed Check/Money Order Number: 7135

Check/Money Order Amount: Click to enter text.

Name Printed on Check: Click to enter text.

EPAY Voucher Number: Click to enter text.

Copy of Payment Voucher enclosed? Yes \boxtimes

Section 2. Type of Application (Instructions Page 26)

a.	Che	ck the box next to the appropriate authorization type.
	\boxtimes	Publicly-Owned Domestic Wastewater

- ☐ Privately-Owned Domestic Wastewater
- ☐ Conventional Wastewater Treatment
- **b.** Check the box next to the appropriate facility status.
 - □ Inactive

C.	Che	ck the box next to the appropriate permit typ	e.	
		TPDES Permit		
	\boxtimes	TLAP		
		TPDES Permit with TLAP component		
		Subsurface Area Drip Dispersal System (SAD	DS)	
d.	Che	eck the box next to the appropriate application	ı typ	e
		New		
		Major Amendment <u>with</u> Renewal		Minor Amendment <u>with</u> Renewal
		Major Amendment <u>without</u> Renewal		Minor Amendment <u>without</u> Renewal
	\boxtimes	Renewal without changes		Minor Modification of permit
e.	For	amendments or modifications, describe the p	ropo	sed changes: Click to enter text.
f.	For	existing permits:		
	Peri	mit Number: WQ00 <u>12334001</u>		
	EPA	I.D. (TPDES only): TX Click to enter text.		
	Exp	iration Date: 5/1/2025		

Section 3. Facility Owner (Applicant) and Co-Applicant Information (Instructions Page 26)

A. The owner of the facility must apply for the permit.

What is the Legal Name of the entity (applicant) applying for this permit?

City of Camp Wood

(The legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.)

If the applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at http://www15.tceq.texas.gov/crpub/

CN: 600527428

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in *30 TAC § 305.44*.

Prefix: Mr. Roy Clayton

Last Name, First Name: Clayton, Roy

Title: Water Superintendent

Credential: Class A Wastewater License

B. Co-applicant information. Complete this section only if another person or entity is required to apply as a co-permittee.

What is the Legal Name of the co-applicant applying for this permit?

Click to enter text.

(The legal name must be spelled exactly as filed with the TX SOS, with the County, or in the legal documents forming the entity.)

If the co-applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at: http://www15.tceq.texas.gov/crpub/

CN: Click to enter text.

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in *30 TAC § 305.44*.

Prefix: Click to enter text. Last Name, First Name: Click to enter text.

Title: Click to enter text. Credential: Click to enter text.

Provide a brief description of the need for a co-permittee: Click to enter text.

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. Click to enter text.

Section 4. Application Contact Information (Instructions Page 27)

This is the person(s) TCEQ will contact if additional information is needed about this application. Provide a contact for administrative questions and technical questions.

A. Prefix: Ms Last Name, First Name: Martin, Saundra

Title: <u>City Secretary</u> Credential: <u>Click to enter text.</u>

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Check one or both:

☐ Administrative Contact
☐ Technical Contact

B. Prefix: Mr Last Name, First Name: Clayton, Roy

Title: Water Superintendent Credential: Class A Wastewater License

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Check one or both: \square Administrative Contact \boxtimes Technical Contact

Section 5. Permit Contact Information (Instructions Page 27)

Provide the names and contact information for two individuals that can be contacted throughout the permit term.

A. Prefix: Ms. Last Name, First Name: Martin, Saundra

Title: <u>City Secretary</u> Credential: <u>Click to enter text.</u>

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

B. Prefix: Mr Last Name, First Name: Clayton, Roy

Title: Water Superintendent Credential: Class A Wastewater License

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Section 6. Billing Contact Information (Instructions Page 27)

The permittee is responsible for paying the annual fee. The annual fee will be assessed to permits *in effect on September 1 of each year*. The TCEQ will send a bill to the address provided in this section. The permittee is responsible for terminating the permit when it is no longer needed (using form TCEQ-20029).

Prefix: <u>Ms</u> Last Name, First Name: <u>Martin, Saundra</u>

Title: <u>City Secretary</u> Credential: Click to enter text.

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Section 7. DMR/MER Contact Information (Instructions Page 27)

Provide the name and complete mailing address of the person delegated to receive and submit Discharge Monitoring Reports (DMR) (EPA 3320-1) or maintain Monthly Effluent Reports (MER).

Prefix: Mr Last Name, First Name: Clayton, Roy
Title: Water Superintendent Credential: Class A Wastewater License

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: <u>Ms</u> Last Name, First Name: <u>Martin, Saundra</u>

Title: <u>City Secretary</u> Credential: Click to enter text.

Organization Name: City of Camp Wood

Mailing Address: PO Box 130 City, State, Zip Code: Camp Wood, Texas 78833

Phone No.: (830)597-2265 E-mail Address: cityhall@swtexas.net

B.	Method for Receiving Notice of Receipt and Intent to Obtain a Water Quality Permit Package				
	Ind	licate by	y a check ma	ark th	ne preferred method for receiving the first notice and instructions:
	\boxtimes	E-mai	l Address		
		Fax			
		Regul	ar Mail		
C.	Co	ntact p	ermit to be	listed	l in the Notices
	Pre	fix: <u>Ms</u>			Last Name, First Name: <u>Martin, Saundra</u>
	Tit	le: <u>City </u>	<u>Secretary</u>		Credential: Click to enter text.
	Org	ganizati	ion Name: <u>C</u> i	ity of (Camp Wood
	Ma	iling Ac	ddress: <u>PO B</u>	ox 130	City, State, Zip Code: Camp Wood, Texas 78833
	Pho	one No.	: <u>(830)597-22</u>	<u> 265</u>	E-mail Address: cityhall@swtexas.net
D.	Pu	blic Vie	wing Inform	natio	n
	•	•	ity or outfall ist be provid		cated in more than one county, a public viewing place for each
	Pul	olic bui	lding name:	City I	<u>Hall</u>
	Loc	cation w	vithin the bu	ildin	g: <u>Front Office Public Notice Bulletin Board</u>
	Phy	ysical A	ddress of Bu	ıildin	g: <u>116 North Nueces</u>
	Cit	y: <u>Cam</u> p	<u>Wood</u>		County: <u>Real</u>
	Co	ntact (L	ast Name, Fi	rst N	ame): <u>Martin, Saundra</u>
	Pho	one No.	: <u>(830)597-22</u>	265 Ex	xt.: Click to enter text.
E.	Bil	ingual l	Notice Requ	irem	ents
					ed for new, major amendment, minor amendment or minor applications.
	be	needed		nstru	tion is only used to determine if alternative language notices will actions on publishing the alternative language notices will be in
	obt				L coordinator at the nearest elementary and middle schools and nation to determine whether an alternative language notices are
	1.				program required by the Texas Education Code at the elementary to the facility or proposed facility?
			Yes		No
		If no , p	oublication o	of an a	alternative language notice is not required; skip to Section 9
	2.				tend either the elementary school or the middle school enrolled in ogram at that school?
			Yes		No

	3.	Do the locatio		s at these	schools	attend	a bilingua	l educa	tion prog	gram at	t another
			Yes		No						
	4.						a bilingua TAC §89			gram b	out the school has
			Yes		No						
	5.						or 4, publi the biling				tive language are enter text.
F.	Pla	in Lang	guage Su	mmary T	emplate	3					
	Co	mplete	the Plair	Languag	e Summ	ary (TCI	EQ Form 2	0972) a	ınd inclu	de as a	n attachment.
	At	tachme	nt: Click	to enter t	text.						
G	Pu	blic Inv	olveme	nt Plan Fo	rm						
G.						an Form	(TCEO Fo	rm 209	60) for ea	ach ap	plication for a
		-					nit and in				•
	At	tachme	nt: Click	to enter t	text.						
					_					_	
Se	cti	on 9.	Regi Page		ntity a	and Pe	ermitted	l Site l	Inform	ation	(Instructions
Α.			is currer N <u>10172:</u>	, .	ated by	ГСEQ, p	rovide the	Regula	ted Entit	y Num	ber (RN) issued to
				Central R y regulate			<u>//www15.t</u>	ceq.tex	as.gov/cı	rpub/	to determine if
B.	Na	me of p	roject oi	site (the	name k	nown by	the comr	nunity	where loo	cated):	
	<u>Cit</u>	y of Can	np Wood '	<u>Wastewate</u>	r Treatm	ent Faci	<u>lity</u>				
C.	Ov	vner of	treatmer	it facility:	City of C	amp Wo	od				
	Ov	vnership	of Facil	ity: 🗵	Public		Private		Both		Federal
D.	Ov	vner of	land whe	ere treatm	ent faci	lity is or	will be:				
	Pre	efix: Cli	ck to ent	er text.	La	st Name	e, First Nai	me: <u>City</u>	of Camp	Wood	
	Tit	le: Click	k to ente	r text.	Cı	edentia	l: Click to	enter te	ext.		
	Or	ganizat	ion Nam	e: <u>City of C</u>	Camp Wo	<u>od</u>					
	Ma	iling Ac	ddress: <u>P</u>	O Box 130			City, State	e, Zip C	ode: <u>Cam</u>	p Wood	l, Texas 78833
	Ph	one No.	: (830)59	<u>7-2265</u>	E	-mail Ac	ldress: <u>cit</u> y	hall@sv	wtexas.net	<u>t</u>	
							the facility instruction		or co-ap	plican	t, attach a lease
		Attach	ment: C	ick to ent	er text.						

	Prefix: Click to enter text.	Last Name, First Name: <u>City of Camp Wood</u>
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: City of Camp	<u>Wood</u>
	Mailing Address: PO Box 130	City, State, Zip Code: Camp Wood, Texas 78833
	Phone No.: <u>(830)597-2265</u>	E-mail Address: cityhall@swtexas.net
	If the landowner is not the same agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: Click to enter to	ext.
F.	Owner sewage sludge disposal sproperty owned or controlled by	ite (if authorization is requested for sludge disposal on the applicant)::
	Prefix: Click to enter text.	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to enter	er text.
	Mailing Address: Click to enter t	ext. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: Click to enter to	ext.
Se		ge Information (Instructions Page 31)
	ection 10. TPDES Dischar	
	ection 10. TPDES Dischar	ge Information (Instructions Page 31)
	Is the wastewater treatment facion Yes No No No No No No No No No N	ge Information (Instructions Page 31)
	ection 10. TPDES Dischar Is the wastewater treatment faci Yes No	ge Information (Instructions Page 31) lity location in the existing permit accurate?
A.	Is the wastewater treatment faci ✓ Yes □ No If no, or a new permit application N/A	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description:
A.	Is the wastewater treatment facion Yes No If no, or a new permit application N/A Are the point(s) of discharge and	ge Information (Instructions Page 31) lity location in the existing permit accurate?
A.	Is the wastewater treatment facions ✓ Yes No If no, or a new permit application N/A Are the point(s) of discharge and ✓ Yes No	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct?
A.	Is the wastewater treatment facions Yes □ No If no, or a new permit application N/A Are the point(s) of discharge and waste and wastewater treatment point of discharge and the discharge and	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description:
A.	Is the wastewater treatment faciliated Yes No If no, or a new permit application N/A Are the point(s) of discharge and Yes No If no, or a new or amendment propoint of discharge and the discharge and the discharge and the second secon	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the
A.	Is the wastewater treatment facions Yes □ No If no, or a new permit application N/A Are the point(s) of discharge and waste and wastewater treatment point of discharge and the discharge and	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the
A.	Is the wastewater treatment facions Yes □ No If no, or a new permit application N/A Are the point(s) of discharge and waste and wastewater treatment point of discharge and the discharge and	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the large route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment facions Yes No If no, or a new permit application N/A Are the point(s) of discharge and Yes No If no, or a new or amendment proport of discharge and the discharg	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the large route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment facing Yes No If no, or a new permit application N/A Are the point(s) of discharge and Yes No If no, or a new or amendment proport of discharge and the discharge	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the large route to the nearest classified segment as defined in 30 to enter text. s/are located: Click to enter text. discharge to a city, county, or state highway right-of-way, or
A.	Is the wastewater treatment facing Yes No If no, or a new permit application N/A Are the point(s) of discharge and Yes No If no, or a new or amendment proport of discharge and the discharge	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the large route to the nearest classified segment as defined in 30 to enter text. s/are located: Click to enter text. discharge to a city, county, or state highway right-of-way, or

E. Owner of effluent disposal site:

	If yes , indicate by a check mark if:
	\square Authorization granted \square Authorization pending
	For new and amendment applications, provide copies of letters that show proof of contact and the approval letter upon receipt.
	Attachment: Click to enter text.
D.	For all applications involving an average daily discharge of 5 MGD or more, provide the names of all counties located within 100 statute miles downstream of the point(s) of discharge: Click to enter text.
Se	ection 11. TLAP Disposal Information (Instructions Page 32)
Α.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?
	✓ Yes □ No
	If no, or a new or amendment permit application , provide an accurate description of the disposal site location:
	Click to enter text.
B.	City nearest the disposal site: <u>Camp Wood</u>
C.	County in which the disposal site is located: <u>Real</u>
D.	For TLAPs , describe the routing of effluent from the treatment facility to the disposal site:
	The flow of effluent to the disposal site is from the City via gravity flow to the lift station, from the
	lift station via a six-inch pipe to the irrigation site
Е.	For TLAPs , please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: <u>Nueces River</u>
Sa	ection 12. Miscellaneous Information (Instructions Page 32)
Α.	Is the facility located on or does the treated effluent cross American Indian Land?
D	☐ Yes ☒ No
В.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
	□ Yes □ No ⊠ Not Applicable
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.
	Click to enter text.

C.	Did any person formerly employed by the TCEQ represent your company and get paid for service regarding this application?
	□ Yes ⊠ No
	If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: Click to enter text.
D.	Do you owe any fees to the TCEQ?
	□ Yes ⊠ No
	If yes , provide the following information:
	Account number: Click to enter text.
	Amount past due: Click to enter text.
E.	Do you owe any penalties to the TCEQ?
	□ Yes ⊠ No
	If yes , please provide the following information:
	Enforcement order number: Click to enter text.
	Amount past due: Click to enter text.
Se	ection 13. Attachments (Instructions Page 33)
	ection 13. Attachments (Instructions Page 33) dicate which attachments are included with the Administrative Report. Check all that apply:
In	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is
In	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: • Applicant's property boundary
In	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: • Applicant's property boundary • Treatment facility boundary
In	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: • Applicant's property boundary
In	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: • Applicant's property boundary • Treatment facility boundary • Labeled point of discharge for each discharge point (TPDES only) • Highlighted discharge route for each discharge point (TPDES only) • Onsite sewage sludge disposal site (if applicable)
In	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: • Applicant's property boundary • Treatment facility boundary • Labeled point of discharge for each discharge point (TPDES only) • Highlighted discharge route for each discharge point (TPDES only) • Onsite sewage sludge disposal site (if applicable) • Effluent disposal site boundaries (TLAP only)
In	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: Applicant's property boundary Treatment facility boundary Labeled point of discharge for each discharge point (TPDES only) Highlighted discharge route for each discharge point (TPDES only) Onsite sewage sludge disposal site (if applicable) Effluent disposal site boundaries (TLAP only) New and future construction (if applicable) 1 mile radius information
In	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: Applicant's property boundary Treatment facility boundary Labeled point of discharge for each discharge point (TPDES only) Highlighted discharge route for each discharge point (TPDES only) Onsite sewage sludge disposal site (if applicable) Effluent disposal site boundaries (TLAP only) New and future construction (if applicable) 1 mile radius information 3 miles downstream information (TPDES only)
	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: Applicant's property boundary Treatment facility boundary Labeled point of discharge for each discharge point (TPDES only) Highlighted discharge route for each discharge point (TPDES only) Onsite sewage sludge disposal site (if applicable) Effluent disposal site boundaries (TLAP only) New and future construction (if applicable) 1 mile radius information
In	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: • Applicant's property boundary • Treatment facility boundary • Labeled point of discharge for each discharge point (TPDES only) • Highlighted discharge route for each discharge point (TPDES only) • Onsite sewage sludge disposal site (if applicable) • Effluent disposal site boundaries (TLAP only) • New and future construction (if applicable) • 1 mile radius information • 3 miles downstream information (TPDES only) • All ponds. Attachment 1 for Individuals as co-applicants
	Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant. Original full-size USGS Topographic Map with the following information: • Applicant's property boundary • Treatment facility boundary • Labeled point of discharge for each discharge point (TPDES only) • Highlighted discharge route for each discharge point (TPDES only) • Onsite sewage sludge disposal site (if applicable) • Effluent disposal site boundaries (TLAP only) • New and future construction (if applicable) • 1 mile radius information • 3 miles downstream information (TPDES only) • All ponds.

Section 14. Signature Page (Instructions Page 34)

If co-applicants are necessary, each entity must submit an original, separate signature page.

Permit Number: <u>WQ0012334001</u> Applicant: <u>City of Camp Wood</u>

Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I further certify that I am authorized under 30 Texas Administrative Code § 305.44 to sign and submit this document, and can provide documentation in proof of such authorization upon request.

Signatory name (typed or printed):	: <u>Roy Clayton</u>		
Signatory title: <u>Water Superintender</u>	<u>nt</u>		
Signature:		Date:	
(Use blue ink)			
Subscribed and Sworn to before m	ie by the said		
on this	_day of		, 20
My commission expires on the	day of		, 20
Notary Public			[SEAL]
Notary Lubiic			[SLAL]
County, Texas			

DOMESTIC WASTEWATER PERMIT APPLICATION **ADMINISTRATIVE REPORT 1.0**

The following information is required for new and amendment applications.

Section 1. Affected Landowner Information (Instructions Page 36)

Α.		cate by a check mark that the landowners map or drawing, with scale, includes the owing information, as applicable:
		The applicant's property boundaries
		The facility site boundaries within the applicant's property boundaries
		The distance the buffer zone falls into adjacent properties and the property boundaries of the landowners located within the buffer zone
		The property boundaries of all landowners surrounding the applicant's property (Note: if the application is a major amendment for a lignite mine, the map must include the property boundaries of all landowners adjacent to the new facility (ponds).)
		The point(s) of discharge and highlighted discharge route(s) clearly shown for one mile downstream
		The property boundaries of the landowners located on both sides of the discharge route for one full stream mile downstream of the point of discharge
		The property boundaries of the landowners along the watercourse for a one-half mile radius from the point of discharge if the point of discharge is into a lake, bay, estuary, or affected by tides
		The boundaries of the effluent disposal site (for example, irrigation area or subsurface drainfield site) and all evaporation/holding ponds within the applicant's property
		The property boundaries of all landowners surrounding the effluent disposal site
		The boundaries of the sludge land application site (for land application of sewage sludge for beneficial use) and the property boundaries of landowners surrounding the applicant's property boundaries where the sewage sludge land application site is located
		The property boundaries of landowners within one-half mile in all directions from the applicant's property boundaries where the sewage sludge disposal site (for example, sludge surface disposal site or sludge monofill) is located
В.	□ add	Indicate by a check mark that a separate list with the landowners' names and mailing resses cross-referenced to the landowner's map has been provided.
C.	Indi	cate by a check mark in which format the landowners list is submitted:
	[☐ USB Drive ☐ Four sets of labels
D.	Prov	vide the source of the landowners' names and mailing addresses: Click to enter text.
Е.		required by $Texas\ Water\ Code\ \S\ 5.115$, is any permanent school fund land affected by application?
	[□ Yes □ No

	-	ves, provide the location and foreseeable impacts and effects this application has on the ad(s):
	Cli	lick to enter text.
Se	cti	on 2. Original Photographs (Instructions Page 38)
Pro	ovid	te original ground level photographs. Indicate with checkmarks that the following nation is provided.
		At least one original photograph of the new or expanded treatment unit location
		At least two photographs of the existing/proposed point of discharge and as much area downstream (photo 1) and upstream (photo 2) as can be captured. If the discharge is to an open water body (e.g., lake, bay), the point of discharge should be in the right or left edge of each photograph showing the open water and with as much area on each respective side of the discharge as can be captured.
		At least one photograph of the existing/proposed effluent disposal site
		A plot plan or map showing the location and direction of each photograph
Se	cti	on 3. Buffer Zone Map (Instructions Page 38)
A.	info	ffer zone map. Provide a buffer zone map on 8.5×11 -inch paper with all of the following ormation. The applicant's property line and the buffer zone line may be distinguished by ng dashes or symbols and appropriate labels.
		 The applicant's property boundary; The required buffer zone; and Each treatment unit; and The distance from each treatment unit to the property boundaries.
В.		ffer zone compliance method. Indicate how the buffer zone requirements will be met. eck all that apply.
		 Ownership Restrictive easement Nuisance odor control Variance
C.	uns	suitable site characteristics. Does the facility comply with the requirements regarding suitable site characteristic found in 30 TAC § 309.13(a) through (d)? Yes No

DOMESTIC WASTEWATER PERMIT APPLICATION SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

This form applies to TPDES permit applications only. Complete and attach the Supplemental Permit information Form (SPIF) (TCEQ Form 20971).

Attachment: Click to enter text.

WATER QUALITY PERMIT

PAYMENT SUBMITTAL FORM

Use this form to submit the Application Fee, if the mailing the payment.

- Complete items 1 through 5 below.
- Staple the check or money order in the space provided at the bottom of this document.
- Do Not mail this form with the application form.
- Do not mail this form to the same address as the application.
- Do not submit a copy of the application with this form as it could cause duplicate permit entries.

Mail this form and the check or money order to:

BY REGULAR U.S. MAIL

BY OVERNIGHT/EXPRESS MAIL

Texas Commission on Environmental Quality

Texas Commission on Environmental Quality

Financial Administration Division Financial Administration Division

Cashier's Office, MC-214
P.O. Box 13088
Austin, Texas 78711-3088
Cashier's Office, MC-214
12100 Park 35 Circle
Austin, Texas 78753

Fee Code: WOP Waste Permit No: Click to enter text.

1. Check or Money Order Number: Click to enter text.

2. Check or Money Order Amount: Click to enter text.

3. Date of Check or Money Order: Click to enter text.

4. Name on Check or Money Order: Click to enter text.

5. APPLICATION INFORMATION

Name of Project or Site: City of Camp Wood Wastewater Treatment Plant Facility

Physical Address of Project or Site: <u>The facility is located south of the City of Camp wood, east of the Nueces River and west of HWY 55 approximately 4000 feet sue south of the intersection of State HWY 55 (Nueces Street(and South Street in Real County, Texas).</u>

If the check is for more than one application, attach a list which includes the name of each Project or Site (RE) and Physical Address, exactly as provided on the application.

Staple Check or Money Order in This Space

ATTACHMENT 1

INDIVIDUAL INFORMATION

Section 1. Individual Information (Instructions Page 41)

Complete this attachment if the facility applicant or co-applicant is an individual. Make additional copies of this attachment if both are individuals.

Prefix (Mr., Ms., Miss): Click to enter text.

Full legal name (Last Name, First Name, Middle Initial): Click to enter text.

Driver's License or State Identification Number: Click to enter text.

Date of Birth: Click to enter text.

Mailing Address: Click to enter text.

City, State, and Zip Code: Click to enter text.

Phone Number: Click to enter text. Fax Number: Click to enter text.

E-mail Address: Click to enter text.

CN: Click to enter text.

For Commission Use Only:

Customer Number:

Regulated Entity Number:

Permit Number:

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

Below is a list of common deficiencies found during the administrative review of domestic wastewater permit applications. To ensure the timely processing of this application, please review the items below and indicate by checking Yes that each item is complete and in accordance applicable rules at 30 TAC Chapters 21, 281, and 305. If an item is not required this application, indicate by checking N/A where appropriate. Please do not submit the application until the items below have been addressed.

application until the items below have been addressed.				
Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be completed in its entirety Note: Form may be signed by applicant representative.)	and s	igned.	\boxtimes	Yes
Correct and Current Industrial Wastewater Permit Application Form (TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or lat			\boxtimes	Yes
Water Quality Permit Payment Submittal Form (Page 19) (Original payment sent to TCEQ Revenue Section. See instructions fo	or mai	iling ad	⊠ Idress	Yes
7.5 Minute USGS Quadrangle Topographic Map Attached (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)			\boxtimes	Yes
Current/Non-Expired, Executed Lease Agreement or Easement		N/A		Yes
Landowners Map (See instructions for landowner requirements)	\boxtimes	N/A		Yes
 Things to Know: All the items shown on the map must be labeled. The applicant's complete property boundaries must be d boundaries of contiguous property owned by the applica. The applicant cannot be its own adjacent landowner. You landowners immediately adjacent to their property, regard from the actual facility. If the applicant's property is adjacent to a road, creek, or on the opposite side must be identified. Although the proapplicant's property boundary, they are considered potentif the adjacent road is a divided highway as identified on map, the applicant does not have to identify the landown the highway. 	nt. I mus rdless strea operti ntially the U	t identi of how m, the es are i affecto JSGS to	ify the value of the second se	e they are owners djacent to ndowners. aphic
Landowners Cross Reference List (See instructions for landowner requirements)	\boxtimes	N/A		Yes
Landowners Labels or USB Drive attached (See instructions for landowner requirements)	\boxtimes	N/A		Yes
Original signature per 30 TAC § 305.44 - Blue Ink Preferred			\boxtimes	Yes

a copy of signature authority/delegation letter must be attached)

Plain Language Summary

(If signature page is not signed by an elected official or principle executive officer,

Yes



TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)												
☐ New Permit, Registration or Authorization (<i>Core Data Form should be submitted with the program application.</i>)												
☑ Renewal (Core Data Form should be submitted with the renewal form) ☐ Other												
2. Custome	Follow this			3. Regulated Entity I			Refer	Reference Number (if issued)				
CN 60052	7428			numbers i Regis	n Cen		RN	RN 101721447				
SECTION II: Customer Information												
4. General	4. General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy)											
☐ New Customer ☐ Change in Regulated Entity Ownership ☐ Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)												
The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).												
6. Custome	er Legal l	Name (If an indiv	idual, print l	ast name fii	rst: eg:	: Doe,	John)	<u>If ne</u>	w Custome	er, ente	r previous (Customer below:
								City	of Camp V	Vood		
7. TX SOS/CPA Filing Number 8. TX State Tax ID (11 digits) 11741546201 9. Federal Tax ID (9 digits) 741546201 10. DUNS Number (if applicable)												
11. Type of	11. Type of Customer:											
Government: ☐ City ☐ County ☐ Federal ☐ Local ☐ State ☐ Other ☐ Sole Proprietorship ☐ Other:												
	12. Number of Employees □ 21-100 □ 101-250 □ 251-500 □ 501 and higher □ Yes □ No											
14. Customer Role (Proposed or Actual) - as it relates to the Regulated Entity listed on this form. Please check one of the following												
□ Owner □ Operator □ Owner & Operator □ Other: □ Occupational Licensee □ Responsible Party □ VCP/BSA Applicant □ Other:												
15.	PO Box	130										
Mailing												
Address:	City	Camp Wood		State	TX		ZIP	P 78833 ZI		ZIP + 4	0130	
16. Country	y Mailing	g Information (i	f outside USA	1)		17.	E-Mail A	Addr	ess (if app	licable))	
						,	hall@swt	texas.ı				
18. Telephone Number19. Extension or Code20. Fax Number (if applicable)									cable)			
(830) 597-2265												
SECTION III: Regulated Entity Information												
21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)												
☐ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update to Regulated Entity Information												
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).												
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)												
City of Camp Wood Wastewater Treatment Facility												

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23. Street Address of the Regulated												
Entity:												
(No PO Boxes)	City			State			ZIP			ZIP + 4 130		
24. County	Real											
	, ,	If no Street .	Addre	ess is provid	ded,	field	s 25-28 a	re requ	uired.			
25. Description to Physical Location:				ood, east of th Iwy 55 (Nuece							4000 feet due	
,										rest ZIP Code		
Camp Wood TX								78833				
Latitude/Longitude Physical Address m												
27. Latitude (N) In D	ecimal:	29.39.12					Longitud	e (W) I1	n Decimal:	: 100.00.54		
Degrees	Minutes		Seco			Degrees			Minutes		Seconds	
29	20	39	CTC (12	21	D	100	20.0.1	00		54	
29. Primary SIC Cod (4 digits)		 Secondary digits) 	SIC	Lode		Prim or 6 d	iary NAIC igits)	S Code	e 32. Sec (5 or 6		IAICS Code	
4952					221		<u> </u>					
33. What is the Prim	ary Busin	ess of this e	entity	? (Do not re	epeat	the S	IC or NAIC	'S descri	iption.)			
Municipality												
34. Mailing	PO Box	PO Box 130										
Address:					_						1	
	City	Camp Woo	od	State TX			ZIP	ZIP 78833		ZIP + 4	130	
35. E-Mail Address:	cit	yhall@swtexa	as.net									
36. Telephone Num	ber		37	. Extension	or C	ode	38.	Fax Nu	ımber (if aj	oplicable)		
(830) 597-2265							() -				
9. TCEQ Programs ar pdates submitted on thi									n numbers t	hat will be	affected by the	
☐ Dam Safety ☐ Districts			☐ Edwards Aquifer			☐ Emissions Inventory Air			entory Air	☐ Industrial Hazardous Waste		
Municipal Solid Was	to Ne	ew Source	OSSF			☐ Petroleum Storage			rago Tank	Cank ☐ PWS		
☐ Municipal Solid Waste Review Air ☐ OSSF ☐ Petroleum Storage					rage rank	Idik I W S						
□ Sludge	☐ Storm Water ☐ Title V Air		tle V Air	Tires					☐ Used Oil			
☐ Voluntary Cleanup		astewater	ater			iculture				Other:		
	12334001											
SECTION IV:			rma	ation								
40. Name: Saundra Martin 41. Title: City Secretary												
42. Telephone Numb	er 43. Ex	t./Code 4	4. Fax	Number	45. E-Mail Address							
(830) 597-2265				-	cityhall@swtexas.net							
SECTION V: A	uthor	ized Sid	ına	ture								
6. By my signature belo	w, I certify,	to the best of	my kr	nowledge, that	t the tity s	infori specifi	mation pro ied in Secti	vided ir on II, Fi	n this form i eld 6 and/oi	s true and o	complete, and d for the	

updates to the ID numbers identified in field 39.

Company:	City of Camp Wood	City Secr	cretary			
Name (In Print):	Saundra Martin		Phone: (830) 597- 2265			
Signature:			Date:	10/24/2024		

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