

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



## NOTICE OF AN APPLICATION FOR A TEMPORARY WATER USE PERMIT

APPLICATION NO. 13831

Williams Brothers Construction Co., Inc. seeks a temporary water use permit to divert and use not to exceed 10 acre-feet of water, within a period of three years, from a point on Bessies Creek, Brazos River Basin, for industrial purposes in Waller County. More information on the application and how to participate in the permitting process is given below.

**APPLICATION.** Williams Brothers Construction Co., Inc., Applicant, P.O. Box 66428, Houston, TX 72266, has applied to the Texas Commission on Environmental Quality (TCEQ) for a Temporary Water Use Permit pursuant to Texas Water Code § 11.138 and TCEQ Rules Title 30 Texas Administrative Code (TAC) §§ 295.1, et seq. Notice is being mailed to the downstream water right holders of record in the Brazos River Basin pursuant to Title 30 TAC § 295.154(a).

Williams Brothers Construction Co., Inc. seeks a temporary water use permit to divert and use not to exceed 10 acre-feet of water, within a period of three years, from a point on Bessies Creek, tributary of the Brazos River, Brazos River Basin, at a maximum diversion rate of 0.111 cfs (50 gpm), for industrial purposes in Waller County.

The water will be diverted from a point on Bessies Creek located at Latitude 29.782000° N, Longitude 95.985000° W in Waller County, ZIP Code 77423.

The application and partial fees were received on March 18, 2022. Additional information and fees were received on May 12, 2022. The application was declared administratively complete and accepted for filing with the Office of the Chief Clerk on June 1, 2022.

The Executive Director completed the technical review of the application and prepared a draft permit. The draft permit, if granted, would include special conditions including, but not limited to, streamflow restrictions and installing a measuring device for diversions. The application, technical memoranda, and Executive Director's draft permit are available for viewing on the TCEQ web page at: at [https://www.tceq.texas.gov/permitting/water\\_rights/wr-permitting/view-wr-pend-apps](https://www.tceq.texas.gov/permitting/water_rights/wr-permitting/view-wr-pend-apps). Alternatively, you may request a copy of the documents by contacting the TCEQ Office of the Chief Clerk by phone at (512) 239-3300 or by mail at TCEQ OCC, Notice Team (MC-105), P.O. Box 13087, Austin, Texas 78711.

**PUBLIC COMMENT / PUBLIC MEETING.** Written public comments and requests for a public meeting should be submitted to the Office of the Chief Clerk, at the address provided in the information section below, by December 09, 2022. A public meeting is intended for the taking of public comment, and is not a contested case hearing. A public meeting will be held if the Executive Director determines that there is a significant degree of public interest in the application.

**CONTESTED CASE HEARING.** The TCEQ may grant a contested case hearing on this application if a written hearing request is filed by December 09, 2022. The Executive Director

may approve the application unless a written request for a contested case hearing is filed by December 09, 2022.

To request a contested case hearing, you must submit the following: (1) your name (or for a group or association, an official representative), mailing address, daytime phone number, and fax number, if any; (2) applicant's name and permit number; (3) the statement "[I/we] request a contested case hearing;" (4) a brief and specific description of how you would be affected by the application in a way not common to the general public; and (5) the location and distance of your property relative to the proposed activity. You may also submit proposed conditions for the requested permit which would satisfy your concerns. Requests for a contested case hearing must be submitted in writing to the Office of the Chief Clerk at the address provided in the information section below.

If a hearing request is filed, the Executive Director will not issue the permit and will forward the application and hearing request to the TCEQ Commissioners for their consideration at a scheduled Commission meeting.

**INFORMATION.** Written hearing requests, public comments, or requests for a public meeting should be submitted to the Office of the Chief Clerk, MC 105, TCEQ, P.O. Box 13087, Austin, TX 78711-3087 or electronically at <https://www14.tceq.texas.gov/epic/eComment/> by entering WRTP 13831 in the search field. For information concerning the hearing process, please contact the Public Interest Counsel, MC 103, at the same address.

For additional information, individual members of the general public may contact the Public Education Program at 1-800-687-4040. General information regarding the TCEQ can be found at our web site at [www.tceq.texas.gov](http://www.tceq.texas.gov). Si desea información en Español, puede llamar al 1-800-687-4040 o por el internet al <http://www.tceq.texas.gov>.

Issued: November 21, 2022

# TEXAS COMMISSION QUALITY



## TEMPORARY WATER USE PERMIT

PERMIT NO. 13831

TYPE § 11.138

Permittee: Williams Brothers Construction Co., Inc.

Address: P.O. Box 66428  
Houston, TX 72266

Received: March 18, 2022

Granted:

Purpose: Industrial

County: Waller

Watercourse: Bessies Creek, tributary of the Brazos River

Watershed: Brazos River Basin

WHEREAS, after considering the recommendation of the staff relative to the above identified application, the following findings of fact and conclusions of law are made:

### FINDINGS OF FACT

1. The application is in proper form and accompanied by all necessary fees.
2. Sufficient water is available at the proposed diversion point to satisfy the requested diversion and use of not to exceed 10 acre-feet of water, within a period of three years, from a point on Bessies Creek, tributary of the Brazos River, Brazos River Basin for industrial purposes in Waller County.
3. The water will be diverted at a maximum diversion rate of 0.111cfs (50 gpm) from a point located at Latitude 29.782000° N, Longitude 95.985000° W in Waller County.
4. Notice of this application was mailed to the downstream water right holders of record.

### CONCLUSIONS OF LAW

- A. Jurisdiction is vested to consider this application under Texas Water Code § 11.138 and Title 30 Texas Administrative Code §§ 295.174 and 297.13.
- B. Applicant has complied with the particular requirements of the Texas Commission on Environmental Quality.
- C. The Executive Director recommends that special conditions be included.

NOW, THEREFORE, Temporary Water Use Permit No. 13831 is issued to Williams

Brothers Construction Co., Inc. subject to the following terms and conditions:

1. USE

Permittee is authorized to divert and use not to exceed 10 acre-feet of water, within a period of three years, from a point on Bessies Creek, Brazos River Basin for industrial purposes in Waller County.

2. DIVERSION

Permittee is authorized to divert:

- A. From a point on Bessies Creek located at Latitude 29.782000° N, Longitude 95.985000° W in Waller County.
- B. At a maximum diversion rate of 0.111 cfs (50 gpm).

3. SPECIAL CONDITIONS

- A. Permittee shall implement reasonable measures in order to reduce impacts to aquatic resources due to entrainment or impingement. Such measures shall include, but shall not be limited to, the installation of screens at the diversion structure.
- B. Diversions shall be restricted based on the following streamflows at USGS Gage No. 08114000, Brazos River at Richmond, TX, as set forth in Paragraphs C.-G. below.

Season	Subsistence	Hydrologic Condition	Base
Winter	550 cfs	Dry	990 cfs
		Average	1,650 cfs
		Wet	3,310 cfs
Spring	550 cfs	Dry	1,190 cfs
		Average	2,140 cfs
		Wet	3,980 cfs
Summer	550 cfs	Dry	930 cfs
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		Wet	2,190 cfs

cfs = cubic feet per second

- C. Seasons are defined as follows: Winter (November through February), Spring (March through June), and Summer (July through October).
- D. Permittee shall determine the hydrologic condition once per season. The Palmer Hydrologic Drought Index (PHDI) value present on the last day of the month preceding season, as reported by the National Weather Service, shall be used to determine the hydrologic condition for the following seasons as set out in Special Conditions G. 1 - 3 below.
  - 1. Permittee shall determine the PHDI Index for a season based on the following formula:

$(0.619 \times \text{North Central PHDI}) + (0.147 \times \text{East Texas PHDI}) + (0.057 \times \text{Edwards Plateau PHDI}) + (0.132 \times \text{South Central PHDI}) + (0.045 \times \text{Upper Coast PHDI})$ .

2. The PHDI Index and corresponding hydrologic conditions that govern diversions under this permit are:

Dry	Average	Wet
Less than -1.73	-1.73 - 2.13	Greater than 2.13

3. Permittee may utilize an interim PHDI value to determine the hydrologic condition until the value for the month preceding the start of the season is published. The interim PHDI value shall be based on the latest published monthly PHDI value that is available on the last day of the month of the preceding season. When a value for the month preceding the season is published, Permittee shall update the hydrologic condition determined based on the interim value if the final value results in a change to the calculated hydrologic condition. Any updated hydrologic condition shall then be applicable to diversion under this permit.

**Subsistence Flow Special Conditions and 50% rule**

- E. Permittee shall not divert water if the average adjusted streamflow at USGS Gage No. 08114000, Brazos River at Richmond, TX is less than or equal to the applicable subsistence flow. The “average adjusted streamflow” at the gage is the average of adjusted streamflows measured at the gage for the previous 24 hours. The “adjusted streamflow” at the gage at any time is the measured streamflow that would occur at the gage at that time in the absence of any diversions by Permittee. Unless informed otherwise by the Brazos Watermaster, Permittee may assume that under all conditions, measured streamflow plus the rate at which water is being diverted at that time by Permittee under this water right equals adjusted streamflow.
- F. If average adjusted streamflow at USGS Gage No. 08114000, Brazos River at Richmond, TX is greater than the applicable subsistence flow but less than the applicable base flow, Permittee shall not divert in excess of the rate that would reduce average streamflow at the gage to the applicable subsistence flow plus 50% of the difference between average adjusted streamflow at the gage and the applicable subsistence flow; provided, however, Permittee is not required to adjust its diversion rate more frequently than once every 24 hours.

**Base Flow Special Condition**

- G. If average adjusted streamflow at USGS Gage No. 08114000, Brazos River at Richmond, TX is greater than the applicable base flow for the applicable hydrologic condition, Permittee shall not divert in excess of the rate that would reduce average streamflow at the gage to the applicable base flow; provided, however, Permittee is not required to adjust its diversion rate more frequently than once every 24 hours.
- H. Permittee shall maintain records of the calculated hydrologic condition for the season and the streamflow values at the time of the diversion and make those records available to the Brazos Watermaster upon request.

- I. This temporary water use permit is junior in priority to all existing water rights in the Brazos River Basin.
- J. Upon diversion and use of the water authorized herein, this temporary water use permit shall expire and be of no further force and effect.
- K. This temporary water use permit shall expire and become null and void three years from the date of issuance with no further Commission action. Permittee also waives the right to notice and hearing on cancellation of this water right.
- L. No diversion of water shall be made when such water is required to satisfy domestic and livestock demands downstream, or when necessary to satisfy senior and superior water rights and instream needs.
- M. Permittee shall install and maintain a measuring device which accounts for, within 5% accuracy, the quantity of water diverted from the point authorized above in Paragraph 2. DIVERSION and maintain measurement records.
- N. Permittee shall allow representatives of the Brazos Watermaster reasonable access to the property to inspect the measuring device and records.
- O. Permittee shall contact the Brazos Watermaster prior to the diversion of water authorized by this permit.
- P. The issuance of this temporary water use permit does not grant to the permittee the right to use private or public property for diversion of water authorized by this permit. This includes property belonging to but not limited to any individual, partnership, corporation or public entity. Neither does this permit authorize any invasion of personal rights nor any violation of federal, state, or local laws or regulations. It is the responsibility of the permittee to acquire property rights as may be necessary to make any diversion authorized by this permit.

This temporary water use permit does not vest in its holder a permanent right and shall in no event be construed as a commitment of the Commission to approve or disapprove any other application or request by the Permittee.

Permittee agrees to be bound by the terms, conditions, and provisions contained herein, and such agreement is a condition precedent to the granting of this temporary water use permit.

All other matters requested in the application which are not specifically granted by this temporary water use permit are denied.

This temporary water use permit is issued subject to the Rules of the Texas Commission on Environmental Quality and to its right of continuing supervision.

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For the Commission

DATE ISSUED:

**RE: Williams\_Brothers\_Construction\_Co\_13831\_Draft\_Permit\_10.25.2022**

Marc Anderson <[REDACTED]>

Thu 11/10/2022 1:25 PM

To: Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

Good Afternoon Dr. Beerman,

My apologies for not getting back to you on time. I reviewed the draft permit and have no questions. Please proceed with the permit.

Thank you for the message and follow up on your end. Again my apologies, I usually don't have things get away from me.

Respectfully,  
Marc

Marcus B. Anderson, P.E.  
Environmental Director  
Williams Brothers Construction Co., Inc.  
Ph. 713-668-6788  
fax 713-668-8190  
mob 832-309-4235

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**From:** Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

**Sent:** Tuesday, October 25, 2022 4:55 PM

**To:** Marc Anderson <[REDACTED]>

**Cc:** Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

**Subject:** Williams\_Brothers\_Construction\_Co\_13831\_Draft\_Permit\_10.25.2022

Mr. Anderson,

Attached is the Draft Permit and Notice for Williams Brothers Construction Co., Application No. 13831 for a temporary water right.

Please review and comment on the drafts by COB Tuesday, November 8, 2022.

If you have any questions or concerns, do not hesitate to ask.

Thank You,

Lillian E. Beerman, Ph.D.

Water Rights Permitting Team

Water Availability Division

512-239-4019

[lillian.beerman@tceq.texas.gov](mailto:lillian.beerman@tceq.texas.gov)

PHONE MEMO

Williams Brothers Construction Co. WRTP No. 13831

From: Lillian E. Beerman	To: Marcus B. Anderson.
Date: November 10, 2022	Permit: 13831
Phone: (713) 668 - 6788	Re: Draft WRTP/App comments

Left a detailed voicemail with Mr. Anderson requesting that he provide a response to our letter requesting comments on the draft permit and notice.

*Lillian E. Beerman, Ph.D. November 10, 2022*



**Williams\_Brothers\_Construction\_Co\_13831\_Draft\_Permit\_10.25.2022**

Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

Tue 10/25/2022 4:55 PM

To:



Cc: Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

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Please review and comment on the drafts by COB Tuesday, November 8, 2022.

If you have any questions or concerns, do not hesitate to ask.

Thank You,

Lillian E. Beerman, Ph.D.  
Water Rights Permitting Team  
Water Availability Division  
512-239-4019  
lillian.beerman@tceq.texas.gov

Jon Niermann, *Chairman*  
Emily Lindley, *Commissioner*  
Bobby Janecka, *Commissioner*  
Toby Baker, *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

October 25, 2022

Mr. Marcus B. Anderson, P.E.  
Williams Brothers Construction Co., Inc.  
P.O. Box 66428  
Houston, TX 77266-6428

**VIA E-MAIL**

RE: Williams Brothers Construction Co., Inc.  
WRTP No. 13831  
CN600520019, RN111461679  
Application No. 13831 for a Temporary Water Use Permit  
Texas Water Code § 11.138, Requiring Limited Mailed Notice  
Bessies Creek, Brazos River Basin  
Waller County

Dear Mr. Anderson:

Drafts, subject to revision, of the public notice, proposed Temporary Water Use Permit No. 13831, and the related technical memoranda are attached.

Staff is recommending that the referenced application be granted in accordance with the attached drafts. Please review the drafts and contact me no later than November 8, 2022 with any comments or questions as the notice will be forwarded to the Office of the Chief Clerk for mailing after that date.

Please note this application requires a 15-day comment period and once the comment period has closed, the proposed Temporary Water Use Permit No. 13831 may be issued as drafted given no hearing requests are received.

If you have any questions concerning this matter, please contact me via email at [lillian.beerman@tceq.texas.gov](mailto:lillian.beerman@tceq.texas.gov) or by telephone at (512) 239-4019.

Sincerely,

*Lillian E. Beerman, Ph.D.*

Lillian E. Beerman, Ph.D., Project Manager  
Water Rights Permitting Team  
Water Rights Permitting and Availability

Attachments

# TEXAS COMMISSION QUALITY



## TEMPORARY WATER USE PERMIT

PERMIT NO. 13831

TYPE § 11.138

Permittee:	Williams Brothers Construction Co., Inc.	Address:	P.O. Box 66428 Houston, TX 72266
Received:	March 18, 2022	Granted:	
Purpose:	Industrial	County:	Waller
Watercourse:	Bessies Creek, tributary of the Brazos River	Watershed:	Brazos River Basin

WHEREAS, after considering the recommendation of the staff relative to the above identified application, the following findings of fact and conclusions of law are made:

### FINDINGS OF FACT

1. The application is in proper form and accompanied by all necessary fees.
2. Sufficient water is available at the proposed diversion point to satisfy the requested diversion and use of not to exceed 10 acre-feet of water, within a period of three years, from a point on Bessies Creek, tributary of the Brazos River, Brazos River Basin for industrial purposes in Waller County.
3. The water will be diverted at a maximum diversion rate of 0.111cfs (50 gpm) from a point located at Latitude 29.782000° N, Longitude 95.985000° W in Waller County.
4. Notice of this application was mailed to the downstream water right holders of record.

### CONCLUSIONS OF LAW

- A. Jurisdiction is vested to consider this application under Texas Water Code § 11.138 and Title 30 Texas Administrative Code §§ 295.174 and 297.13.
- B. Applicant has complied with the particular requirements of the Texas Commission on Environmental Quality.
- C. The Executive Director recommends that special conditions be included.

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  - 1. Permittee shall determine the PHDI Index for a season based on the following formula:

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3. Permittee may utilize an interim PHDI value to determine the hydrologic condition until the value for the month preceding the start of the season is published. The interim PHDI value shall be based on the latest published monthly PHDI value that is available on the last day of the month of the preceding season. When a value for the month preceding the season is published, Permittee shall update the hydrologic condition determined based on the interim value if the final value results in a change to the calculated hydrologic condition. Any updated hydrologic condition shall then be applicable to diversion under this permit.

**Subsistence Flow Special Conditions and 50% rule**

- E. Permittee shall not divert water if the average adjusted streamflow at USGS Gage No. 08114000, Brazos River at Richmond, TX is less than or equal to the applicable subsistence flow. The “average adjusted streamflow” at the gage is the average of adjusted streamflows measured at the gage for the previous 24 hours. The “adjusted streamflow” at the gage at any time is the measured streamflow that would occur at the gage at that time in the absence of any diversions by Permittee. Unless informed otherwise by the Brazos Watermaster, Permittee may assume that under all conditions, measured streamflow plus the rate at which water is being diverted at that time by Permittee under this water right equals adjusted streamflow.
- F. If average adjusted streamflow at USGS Gage No. 08114000, Brazos River at Richmond, TX is greater than the applicable subsistence flow but less than the applicable base flow, Permittee shall not divert in excess of the rate that would reduce average streamflow at the gage to the applicable subsistence flow plus 50% of the difference between average adjusted streamflow at the gage and the applicable subsistence flow; provided, however, Permittee is not required to adjust its diversion rate more frequently than once every 24 hours.

**Base Flow Special Condition**

- G. If average adjusted streamflow at USGS Gage No. 08114000, Brazos River at Richmond, TX is greater than the applicable base flow for the applicable hydrologic condition, Permittee shall not divert in excess of the rate that would reduce average streamflow at the gage to the applicable base flow; provided, however, Permittee is not required to adjust its diversion rate more frequently than once every 24 hours.
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- I. This temporary water use permit is junior in priority to all existing water rights in the Brazos River Basin.
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All other matters requested in the application which are not specifically granted by this temporary water use permit are denied.

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For the Commission

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Issued:




# Texas Commission on Environmental Quality

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## INTEROFFICE MEMORANDUM

**To:** Lillian Beerman, Project Manager  
Water Rights Permitting Team

**Date:** August 24, 2022

**Through:** Leslie Patterson Team Leader   
Resource Protection Team

**From:** George Gable, Aquatic Scientist  
Resource Protection Team

**Subject:** Williams Brothers Construction Co., Inc  
WRTP 13831  
CN600520019  
Bessies Creek, Brazos River Basin  
Waller County

Environmental reviews of water right applications are conducted in accordance with applicable provisions of the Texas Water Code (TWC) and the administrative rules of the Texas Commission on Environmental Quality (TCEQ). The provisions applicable to environmental reviews can vary according to the type and the location of the authorization requested.

### APPLICATION SUMMARY

Williams Brothers Construction Co., Inc. requests a temporary water use permit to divert a maximum of 10 acre-feet of water within a period of 3 years from a point on Bessies Creek, Brazos River Basin, at a maximum diversion rate of 0.1338 cfs (50 gpm), for industrial purposes in Waller County.

### ENVIRONMENTAL ANALYSIS

On February 12, 2014, the TCEQ adopted environmental flow standards for the Brazos River and its Associated Bay and Estuary System (Title 30 Texas Administrative Code (TAC) Chapter 298 Subchapter G). These environmental flow standards are considered adequate to support a sound ecological environment (Title 30 TAC § 298.460).

The Applicant is requesting use of surplus water which is subject to the adopted standards. This review is conducted in accordance with §11.147(e-3) of the TWC and Title 30 TAC Chapter 298 Subchapter G (Brazos River and its Associated Bay and Estuary System). In Title 30 TAC §298.480(18), environmental flow standards were established at United States Geological Survey (USGS) Gage No. 08114000, Brazos River at Richmond, TX and the applicable environmental flow standards are shown in Table 1.

**Table 1. Environmental Flow Standards at USGS Gage No. 08114000 - Brazos River at Richmond, TX**

Season	Subsistence	Hydrologic Condition	Base
Winter	550 cfs	Dry	990 cfs
		Average	1,650 cfs
		Wet	3,310 cfs
Spring	550 cfs	Dry	1,190 cfs
		Average	2,140 cfs
		Wet	3,980 cfs
Summer	550 cfs	Dry	930 cfs
		Average	1,330 cfs
		Wet	2,190 cfs

cfs = cubic feet per second

Subsistence flow standards vary depending on the season. Base flow standards vary depending on the season and current hydrologic condition. Seasons are defined in Title 30 TAC § 298.455 as follows: Winter (November through February), Spring (March through June), and Summer (July through October). Hydrologic conditions will be discussed in the water availability analysis for this application.

No special conditions for high flow pulses are required because the proposed maximum diversion rate, 0.1338 cfs, is less than 20% of the applicable pulse trigger level requirements of an applicable high flow pulse, as described in Title 30 TAC §298.485(b).

Resource Protection staff recommend that diversion of water under this proposed temporary permit should be limited to comply with the applicable environmental flow standards.

### **RECOMMENDATIONS**

Resource Protection staff recommend the following Special Conditions be included in the proposed temporary permit, if granted:

1. Permittee shall implement reasonable measures in order to reduce impacts to aquatic resources due to entrainment or impingement. Such measures shall include, but shall not be limited to, the installation of screens at the diversion structure.
2. Diversions shall be restricted based on the following streamflows at USGS Gage No. 08114000, Brazos River at Richmond, TX, as set forth in Special Conditions 3-6 below.

Season	Subsistence	Hydrologic Condition	Base
Winter	550 cfs	Dry	990 cfs
		Average	1,650 cfs
		Wet	3,310 cfs
Spring	550 cfs	Dry	1,190 cfs
		Average	2,140 cfs
		Wet	3,980 cfs
Summer	550 cfs	Dry	930 cfs
		Average	1,330 cfs
		Wet	2,190 cfs

cfs = cubic feet per second

- Seasons are defined as follows: Winter (November through February), Spring (March through June), and Summer (July through October).

**Subsistence Flow Special Conditions and 50% rule**

- Permittee shall not divert water if the average adjusted streamflow at USGS Gage No. 08114000, Brazos River at Richmond, TX is less than or equal to the applicable subsistence flow. The "average adjusted streamflow" at the gage is the average of adjusted streamflows measured at the gage for the previous 24 hours. The "adjusted streamflow" at the gage at any time is the measured streamflow that would occur at the gage at that time in the absence of any diversions by Permittee. Unless informed otherwise by the Brazos Watermaster, Permittee may assume that under all conditions, measured streamflow plus the rate at which water is being diverted at that time by Permittee under this water right equals adjusted streamflow.
- If average adjusted streamflow at USGS Gage No. 08114000, Brazos River at Richmond, TX is greater than the applicable subsistence flow but less than the applicable base flow, Permittee shall not divert in excess of the rate that would reduce average streamflow at the gage to the applicable subsistence flow plus 50% of the difference between average adjusted streamflow at the gage and the applicable subsistence flow; provided, however, Permittee is not required to adjust its diversion rate more frequently than once every 24 hours.

**Base Flow Special Condition**

- If average adjusted streamflow at USGS Gage No. 08114000, Brazos River at Richmond, TX is greater than the applicable base flow for the applicable hydrologic condition, Permittee shall not divert in excess of the rate that would reduce average streamflow at the gage to the applicable base flow;

provided, however, Permittee is not required to adjust its diversion rate more frequently than once every 24 hours.

*George M. Gable IV*

---

George Gable, Aquatic Scientist

# Texas Commission on Environmental Quality

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## INTEROFFICE MEMORANDUM

To: Lillian E. Beerman, Ph.D., Project Manager Date: October 03, 2022  
Water Rights Permitting Team

Through: *KA* Kathy Alexander, Ph.D., Policy and Technical Analyst  
Water Availability Division

*TA* Trent Gay, Team Leader  
Surface Water Availability Team

From: John-Cody Stalsby, Hydrologist  
Surface Water Availability Team

Subject: Williams Brothers Construction Co., Inc  
WRTP 13831  
CN600520019  
Bessies Creek, Brazos River Basin  
Waller County

### HYDROLOGY REVIEW

#### Application Summary

Williams Brothers Construction Company, Inc. requests a temporary water use permit to divert a maximum of 10 acre-feet of water within a period of 3 years from a point on Bessies Creek, Brazos River Basin, at a maximum diversion rate of 0.1338 cfs (50 gpm), for industrial purposes in Waller County.

The application was declared administratively complete on June 1, 2022.

#### Hydrology Review

Pursuant to 30 Texas Administrative Code (TAC) 298 Subchapter G, Resource Protection staff recommends that the application be subject to instream flow requirements. Specific instream flow requirements are included in the Resource Protection staff's August 24, 2022 memorandum.

Staff reviewed current conditions in the Brazos River Basin to determine whether surplus water is available for this request. Staff notes that the most recent Drought Monitor (September 27, 2022) indicates that the portion of Waller County, where the application is located, is experiencing moderate drought conditions.

TCEQ's environmental flow standards for the Brazos Basin in 30 TAC §298 Subchapter G (Brazos River and its Associated Bay and Estuary System) include a hydrologic condition (§298.470 Calculation of Hydrologic Conditions). The hydrologic condition is based on the PHDI and the PHDI Index as defined in §298.455 (6) and (7). Based on §298.455(11), the application is located in the Lower Basin. The Climate Divisions included in the Lower Basin are the North Central (Climate Division 3), East Texas (Climate Division 4), Edwards Plateau (Climate Division 6), South Central (Climate Division 7), and Upper Coast (Climate Division 8). The values for the PHDI Index for the Upper Basin used to determine the hydrologic condition are calculated as follows (§298.470(b)):

$(0.619 \times \text{North Central PHDI}) + (0.147 \times \text{East Texas PHDI}) + (0.057 \times \text{Edwards Plateau PHDI}) + (0.132 \times \text{South Central PHDI}) + (0.045 \times \text{Upper Coast PHDI})$

The determination of the hydrologic condition for a particular season shall be determined once per season. The Palmer Hydrologic Drought Index (PHDI) value present on the last day of the month of the preceding season, as reported by the National Weather Service, and calculated for the geographic area as described in subsection (b) of the section, will determine the hydrologic condition for the following season. The values for the PHDI are available at <http://www.ncdc.noaa.gov/cag/>. Under the adopted rules, PHDI values are based on the last day of the month before the start of a new season; however, final approved PHDI values for a month are typically available from the National Climatic Data Center (NCDC) near the middle of the following month. Therefore, in order to determine the hydrologic condition for a season, the latest published monthly value can be used on an interim basis until the final value for the month preceding the season is available. When the NCDC publishes the final value for the month preceding the season, the hydrologic condition applicable for the season can be updated if required.

The diversion requested in the application is for a short period of time (three years). This temporary permit will be junior to all existing water rights, and subject to suspension if water is needed for those water rights. Staff's opinion is that existing water rights will not be affected by this short-term temporary permit.

The application is subject to the requirements and orders of the Brazos Watermaster. The Watermaster actively manages water rights on a daily basis and protects senior water rights in times of shortage. Therefore, existing water rights should not be affected by the application.

## **Conclusion**

Staff can support granting the application provided the following special conditions are included in the permit:

1. Permittee shall determine the hydrologic condition once per season. The Palmer Hydrologic Drought Index (PHDI) value present on the last day of the month preceding season, as reported by the National Weather Service, shall be used to determine the hydrologic condition for the following seasons as set out in Paragraphs 1.(a) – (c.) below.

a. Permittee shall determine the PHDI Index for a season based on the following formula:  
 $(0.619 \times \text{North Central PHDI}) + (0.147 \times \text{East Texas PHDI}) + (0.057 \times \text{Edwards Plateau PHDI}) + (0.132 \times \text{South Central PHDI}) + (0.045 \times \text{Upper Coast PHDI})$

b. The PHDI Index and corresponding hydrologic conditions that govern diversions under this permit are:

Dry	Average	Wet
Less than -1.73	-1.73 – 2.13	Greater than 2.13

c. Permittee may utilize an interim PHDI value to determine the hydrologic condition until the value for the month preceding the start of the season is published. The interim PHDI value shall be based on the latest published monthly PHDI value that is available on the last day of the month of the preceding season. When a value for the month preceding the season is published, Permittee shall update the hydrologic condition determined based on the interim value if the final value results in a change to the calculated hydrologic condition. Any updated hydrologic condition shall then be applicable to diversion under this permit.

2. Permittee shall maintain records of the calculated hydrologic condition for the season and the streamflow values at the time of the diversion and make those records available to the Brazos Watermaster upon request.

Note that the application is subject to the requirements and orders of the Brazos Watermaster.

  
\_\_\_\_\_  
John-Cody Stalsby, Hydrologist

## Williams\_Brothers\_Construction\_13831\_ADC

Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

Wed 6/1/2022 5:35 PM

To: [REDACTED]

Cc: Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

 1 attachments (532 KB)

Williams\_Brothers\_Construction\_13831\_ADC\_letter\_emailed\_to\_App\_06.01.2022.pdf;

Mr. Marcus Anderson, P.E.:

As of June 1, 2022, William Brothers Construction's Application No. 13831 is Administratively Complete.

The Application is now in Technical Review.

If you have any questions or concerns, do not hesitate to contact me.

Thank you,

Lillian E. Beerman, Ph.D.  
Water Rights Permitting Team  
Water Availability Division  
512-239-4019  
lillian.beerman@tceq.texas.gov



# TCEQ Interoffice Memorandum

---

TO: Office of the Chief Clerk  
Texas Commission on Environmental Quality

THRU: Chris Kozlowski, Team Leader  
Water Rights Permitting Team

FROM: Lillian E. Beerman, Ph.D., Project Manager  
Water Rights Permitting Team

DATE: June 1, 2022

SUBJECT: Williams Brothers Construction Co., Inc.  
WRTP No. 13831  
CN600520019, RN111461679  
Application No. 13831 for a Temporary Water Use Permit  
Texas Water Code § 11.138, Requiring Limited Mailed Notice  
Bessies Creek, Brazos River Basin  
Waller County

The application and partial fees were received on March 18, 2022. Additional information and fees were received on May 12, 2022. The application was declared administratively complete and accepted for filing with the Office of the Chief Clerk on June 1, 2022. Mailed notice to the downstream water right holders of record in the Brazos River Basin is required pursuant to Title 30 Texas Administrative Code § 295.154(a).

All fees have been paid and the application is sufficient for filing.

*Lillian E. Beerman, Ph.D.*

---

Lillian E. Beerman, Ph.D., Project Manager  
Water Rights Permitting Team  
Water Rights Permitting and Availability Section

**OCC Mailed Notice Required**  YES  NO

Jon Niermann, *Chairman*  
Emily Lindley, *Commissioner*  
Bobby Janecka, *Commissioner*  
Toby Baker, *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

June 1, 2022

Mr. Marcus B. Anderson, P.E.  
P.O. Box 66428  
Houston, TX 77266-6428

VIA E-MAIL

RE: Williams Brothers Construction Co., Inc.  
WRTP No. 13831  
CN600520019, RN111461679  
Application No. 13831 for a Temporary Water Use Permit  
Texas Water Code § 11.138, Requiring Limited Mailed Notice  
Bessies Creek, Brazos River Basin  
Waller County

Dear Mr. Anderson:

This acknowledges receipt, on May 12, 2022, of additional information and fees in the amount of \$21.62 (Receipt No. M217221, copy attached).

The application was declared administratively complete and filed with the Office of the Chief Clerk on June 1, 2022. Staff will continue processing the application for consideration by the Executive Director.

Please be advised that additional information may be requested during the technical review phase of the application process.

If you have any questions concerning this matter, please contact me via email at [lillian.beerman@tceq.texas.gov](mailto:lillian.beerman@tceq.texas.gov) or by telephone at (512) 239-4019.

Sincerely,

*Lillian E. Beerman, Ph.D.*

Lillian E. Beerman, Ph.D., Project Manager  
Water Rights Permitting Team  
Water Rights Permitting and Availability Section

Attachment



13-MAY-22 04:32 PM

TCEQ - A/R RECEIPT REPORT BY ACCOUNT NUMBER

<u>Fee Description</u>	<u>Fee Code</u> <u>Account#</u> <u>Account Name</u>	<u>Ref#1</u> <u>Ref#2</u> <u>Paid In By</u>	<u>Check Number</u> <u>Card Auth.</u> <u>User Data</u>	<u>CC Type</u> <u>Tran Code</u> <u>Rec Code</u>	<u>Slip Key</u> <u>Document#</u>	<u>Tran Date</u>	<u>Tran Amount</u>
WTR USE PERMITS	WUP	M217221	843240		BS00094797	13-MAY-22	-\$21.62
	WUP	13831	051322	N	D2802682		
WATER USE PERMITS		WILLIAMS BROTHERS CONSTRUCTIO N COMPANY INC	VHERNAND	CK			
Total (Fee Code):							-\$21.62
Grand Total:							-\$3,192.47

RECEIVED

MAY 18 2022

Water Availability Division

# Williams Brothers Construction Co.

INCORPORATED  
3800 MILAM AT SOUTHWEST FREEWAY  
HOUSTON

TELEPHONE (713) 522-9821  
FAX (713) 520-5247

P.O. BOX 66428  
HOUSTON, TEXAS 77266-6428



May 10, 2022

Texas Commission on Environmental Quality

Water Rights Permitting Team

MC-160

12100 Park 35 Circle

Austin, Texas 78753

Attn: Dr. Lillian E. Beerman, Ph.D., Project Manager  
Water Rights Permitting Team  
Water Rights Permitting and Availability Section

RE: Williams Brothers Construction Co., Inc.  
WRTP 13831  
CN600520019  
RN111461679  
Application No. 13831 for a Temporary Water Use Permit  
Texas Water Code § 11.138, Requiring Limited Mailed Notice  
Bessies Creek, Brazos River Basin Waller County

Dear Dr. Beerman:

Enclosed please find the additional information you requested to complete WRTP 13831

1. Indicate the measures the applicant will take to avoid impingement and entrainment of aquatic organisms.

**RECEIVED**

**MAY 12 2022**

**Water Availability Division**

Dr. Lillian E. Beerman, Ph.D.

Application No. 13831

May 10, 2022

Page 2

The applicant will pump water out of Bessies Creek using it for industrial activities associated with the construction of TxDOT highway project on TxDOT ROW. A screen will be provided at the end of the suction hose to prevent / avoid impingement and entrainment of aquatic organisms.

2. Provide written evidence that Mr. Marcus B. Anderson is authorized to sign the application for Williams Brothers Construction Co., Inc.

See enclosed letter.

3. Remit fees in the amount of \$21.62 as described in your letter.

See enclosed check.

If you have any questions regarding this matter, please call me at 713-668-6788.

Sincerely,

Williams Brothers Construction co., Inc.

A handwritten signature in black ink, appearing to read "Marcus B. Anderson". The signature is fluid and cursive, with a long horizontal flourish extending to the right.

Marcus B. Anderson, P.E.

Environmental Director

Enclosure

# Williams Brothers Construction Co.

INCORPORATED  
3800 MILAM AT SOUTHWEST FREEWAY  
HOUSTON

TELEPHONE (713) 522-9821  
FAX (713) 520-5247

P.O. BOX 66428  
HOUSTON, TEXAS 77266-6428

*Anniversary*  
**1955-2020**

## MEMORANDUM

February 19, 2020

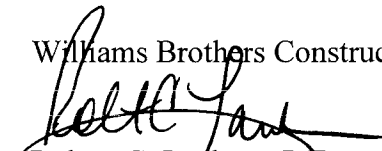
TO WHOM IT MAY CONCERN:

Marcus B. Anderson, P.E. Environmental Director is hereby delegated the authority to sign any plan document related to:

1. Storm Water Pollution Prevention Plans
2. Spill Prevention Control and Countermeasure Plans and
3. Water Rights Applications

This authority shall remain in effect so long as Mr. Anderson serves this corporation in his current capacity.

Williams Brothers Construction Co., Inc.

  
Robert C. Lanham, P.E.  
President

Jon Niermann, *Chairman*  
Emily Lindley, *Commissioner*  
Bobby Janecka, *Commissioner*  
Toby Baker, *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

April 26, 2022

Mr. Marcus B. Anderson, P.E.  
P.O. Box 66428  
Houston, TX 77266-6428

VIA E-MAIL

RE: Williams Brothers Construction Company, Inc.  
WRTP No. 13831  
CN600520019, RN111461679  
Application No. 13831 for a Temporary Water Use Permit  
Texas Water Code § 11.138, Requiring Limited Mailed Notice  
Bessies Creek, Brazos River Basin  
Waller County

Dear Mr. Anderson:

This acknowledges receipt, on March 18, 2022, of the referenced application and partial fees in the amount of \$111.25 (Receipt No. M214754, copy attached).

Additional information and fees are required before the application can be declared administratively complete.

A temporary permit may only be issued if there is surplus water available for use on a short-term (temporary or ephemeral) basis in the source supply. During low flow conditions, which occur during a drought or periods of limited rainfall, all water in the basin will be required for existing senior water rights and there is no presumption of any surplus flows.

1. Indicate the measures the applicant will take to avoid impingement and entrainment of aquatic organisms (ex. Screens on any new diversion structure that is not already authorized in a water right). Refer to pages 28-29 from the Instructions for Completing the Water Right Permitting Application (Form TCEQ-10214A-inst) for assistance in developing your response.
2. Provide documentation evidencing that Marcus B. Anderson, P.E. has the authority to sign for Williams Brothers Construction Company, Inc. pursuant to Title 30 Texas Administrative Code (TAC) §295.14(5):

If the applicant is a corporation, public district, county, municipality, or other corporate entity, the application shall be signed by a duly authorized official. Written evidence in the form of bylaws, charters, or resolutions which specify the authority of the official to take such action shall be submitted. A corporation may file a corporate affidavit as evidence of the official's authority to sign.

3. Before the application can be declared administratively complete, remit fees in the amount of \$ 21.62, as described below. Please make the check payable to the TCEQ or Texas Commission on Environmental Quality.

Mr. Marcus B. Anderson, P.E.  
Williams Brothers Construction Company, Inc.  
Application No. 13831  
April 26, 2022  
Page 2 of 2

Filing Fees	(WRTP $\leq$ 10 Acre-Feet)	\$ 100.00
Recording Fee		\$ 1.25
Use Fees	(\$1.00 x 10 Acre-Feet)	\$ 10.00
Mailed Notice	(\$0.94 X 23 WR Holders)	\$ 21.62
<hr/>		
TOTAL FEES		\$ 132.87
FEES RECEIVED		\$ 111.25
<hr/>		
TOTAL FEES DUE		\$ 21.62

Please submit the requested information and fees by May 26, 2022 or the application may be returned pursuant to Title 30 TAC § 281.18.

If you have any questions concerning this matter, please contact me via email at [lillian.beerman@tceq.texas.gov](mailto:lillian.beerman@tceq.texas.gov) or by telephone at (512) 239-4019.

Sincerely,

*Lillian E. Beerman, Ph.D.*

Lillian E. Beerman, Ph.D., Project Manager  
Water Rights Permitting Team  
Water Rights Permitting and Availability Section

Attachment





22-MAR-22 12:18 PM

TCEQ - A/R RECEIPT REPORT BY ACCOUNT NUMBER

<u>Fee Description</u>	<u>Fee Code</u> <u>Account#</u> <u>Account Name</u>	<u>Ref#1</u> <u>Ref#2</u> <u>Paid In By</u>	<u>Check Number</u> <u>Card Auth.</u> <u>User Data</u>	<u>CC Type</u> <u>Tran Code</u> <u>Rec Code</u>	<u>Slip Key</u> <u>Document#</u>	<u>Tran Date</u>	<u>Tran Amount</u>
TEMP/EMERG WTR USE PRMT ISSUE	EMG EMG TEMPORARY/EMERGENCY WTR USE PERMIT ISSUE	M214754	840209 032222 RHDAVIS	 N CK	B500093516 D2802292	22-MAR-22	-\$111.25
Total (Fee Code):							-\$111.25

RECEIVED  
MAR 23 2022  
Water Availability Division

**RE: Williams\_Brothers\_Construction\_WRTP\_No.\_13831\_Request\_for\_Information**

Marc Anderson <[REDACTED]>

Thu 4/28/2022 12:17 PM

To: Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

Good Afternoon Dr. Beerman,

I have received your e-mail, and will send you the information you have requested and the check.

Thank you,

Marc

---

**From:** Lillian Beerman [mailto:Lillian.Beerman@Tceq.Texas.Gov]

**Sent:** Tuesday, April 26, 2022 5:16 PM

**To:** Marc Anderson <[REDACTED]>

**Cc:** Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

**Subject:** Williams\_Brothers\_Construction\_WRTP\_No.\_13831\_Request\_for\_Information

Mr. Anderson,

Attached is a Request for Information for Application No. 13831 submitted by Williams Brothers Construction Company, Inc. for a Temporary Water Use Permit.

Please respond by COB Thursday, May 26, 2022.

If you have any questions or concerns, do not hesitate to contact me.

Thank you

Lillian E. Beerman, Ph.D.

Water Rights Permitting Team

Water Availability Division

512-239-4019

[lillian.beerman@tceq.texas.gov](mailto:lillian.beerman@tceq.texas.gov)

**Williams\_Brothers\_Construction\_W RTP\_No\_13831\_Request\_for\_Information**

Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

Tue 4/26/2022 5:16 PM

To: [REDACTED]

Cc: Lillian Beerman <Lillian.Beerman@Tceq.Texas.Gov>

 1 attachments (317 KB)

Williams Brothers\_Construction\_Co\_13831\_RFI\_Sent\_04.26.2022.pdf;

Mr. Anderson,

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Please respond by COB Thursday, May 26, 2022.

If you have any questions or concerns, do not hesitate to contact me.

Thank you

Lillian E. Beerman, Ph.D.  
Water Rights Permitting Team  
Water Availability Division  
512-239-4019  
[lillian.beerman@tceq.texas.gov](mailto:lillian.beerman@tceq.texas.gov)

Jon Niermann, *Chairman*  
Emily Lindley, *Commissioner*  
Bobby Janecka, *Commissioner*  
Toby Baker, *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

April 26, 2022

Mr. Marcus B. Anderson, P.E.  
P.O. Box 66428  
Houston, TX 77266-6428

VIA E-MAIL

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2. Provide documentation evidencing that Marcus B. Anderson, P.E. has the authority to sign for Williams Brothers Construction Company, Inc. pursuant to Title 30 Texas Administrative Code (TAC) §295.14(5):

If the applicant is a corporation, public district, county, municipality, or other corporate entity, the application shall be signed by a duly authorized official. Written evidence in the form of bylaws, charters, or resolutions which specify the authority of the official to take such action shall be submitted. A corporation may file a corporate affidavit as evidence of the official's authority to sign.

3. Before the application can be declared administratively complete, remit fees in the amount of \$ 21.62, as described below. Please make the check payable to the TCEQ or Texas Commission on Environmental Quality.

Mr. Marcus B. Anderson, P.E.  
Williams Brothers Construction Company, Inc.  
Application No. 13831  
April 26, 2022  
Page 2 of 2

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Sincerely,

*Lillian E. Beerman, Ph.D.*

Lillian E. Beerman, Ph.D., Project Manager  
Water Rights Permitting Team  
Water Rights Permitting and Availability Section

Attachment



22-MAR-22 12:18 PM

TCEQ - A/R RECEIPT REPORT BY ACCOUNT NUMBER

<u>Fee Description</u>	<u>Fee Code</u> <u>Account#</u> <u>Account Name</u>	<u>Ref#1</u> <u>Ref#2</u> <u>Paid In By</u>	<u>Check Number</u> <u>Card Auth.</u> <u>User Data</u>	<u>CC Type</u> <u>Tran Code</u> <u>Rec Code</u>	<u>Slip Key</u> <u>Document#</u>	<u>Tran Date</u>	<u>Tran Amount</u>
TEMP/EMERG WTR USE PRMT ISSUE	EMG EMG TEMPORARY/EMERGENCY WTR USE PERMIT ISSUE	M214754	840209 032222 RHDAVIS	N CK	BS00093516 D2802292	22-MAR-22	-\$111.25
Total (Fee Code):							-\$111.25

**RECEIVED**  
MAR 23 2022  
Water Availability Division

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

P.O. Box 13087 MC-160, Austin, Texas 78711-3087

Telephone (512) 239-4600, FAX (512) 239-4770

APPLICATION FOR A TEMPORARY WATER USE PERMIT FOR MORE THAN 10 ACRE-FEET OF WATER, AND/OR FOR A DIVERSION PERIOD LONGER THAN ONE CALENDAR YEAR

This form is for an application for a temporary permit to divert water under Section 11.138, Texas Water Code. Any permit granted from this application may be suspended at any time by the applicable TCEQ Office if it is determined that surplus water is no longer available.

Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol.

1. Data on Applicant and Project: Social Security or Federal ID No. 741223844
A. Name: Williams Brothers Construction Co., Inc.
B. Mailing Address: P O Box 66428
C. Telephone Number: 713-668-6788 Fax Number: 713-668-8190 E-mail Address:
D. Applicant owes fees or penalties? Yes No
E. Describe Use of Water: Water used for highway construction on TxDOT
F. Description of Project (TDH Project No. if applicable): TxDOT Project NH1702 (007)
G. Highway Designation No. IH-10 County Waller

2. Type of Diversion (check one): [X] From Stream [ ] From Reservoir
3. Rate of Diversion:
A. Maximum 50 gpm (capacity of pump)

4. Amount and Source of Water:
10 acre-feet of water within a period of 3 (specify term period not to exceed a three year term). The water is to be obtained from Bessies Creek, tributary of Brazos River, tributary of Basin.

5. Location of Diversion Point: Provide Latitude and Longitude in decimal degrees to at least six decimal places, and indicate the method used to calculate the diversion point location.
At Latitude 29.782 °N, Longitude -95.985 °W, ((at) or (near) the stream crossing of), (at a reservoir in the vicinity of) IH-10 (R-O-W) (Highway), located in Zip Code 77423, located 22.47 miles in a SE direction from Hempstead (County Seat), Waller County, and 2 miles in a direction from Brookshire, a nearby town shown on County road map. Note: Distance in straight line miles.

Enclose a USGS 7.5 minute topographic map with the diversion point and/or the return water discharge points labeled. Owner's written consent is required for water used from any private reservoir, or private access to diversion point.

6. Access to Diversion Point (check one): [X] Public right-of-way [ ] Private property [ ] Other (Explain)
7. Fees Enclosed:
Filing \$ 100.00
Recording \$ 1.25
Use (\$1.00 per ac-ft or fraction thereof) \$ 10.00
Total \$ 111.25
1 ac-ft = 325,851 gals. 1 ac-ft = 7758.35 bbls.

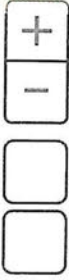
Upon completion of any project for which a temporary water permit is granted, the Permittee is required by law to report the amount of water used. This document must be properly signed and duly notarized before it can be accepted or considered by the Texas Commission on Environmental Quality.

Marcus B. Anderson, P.E.
Name (print)

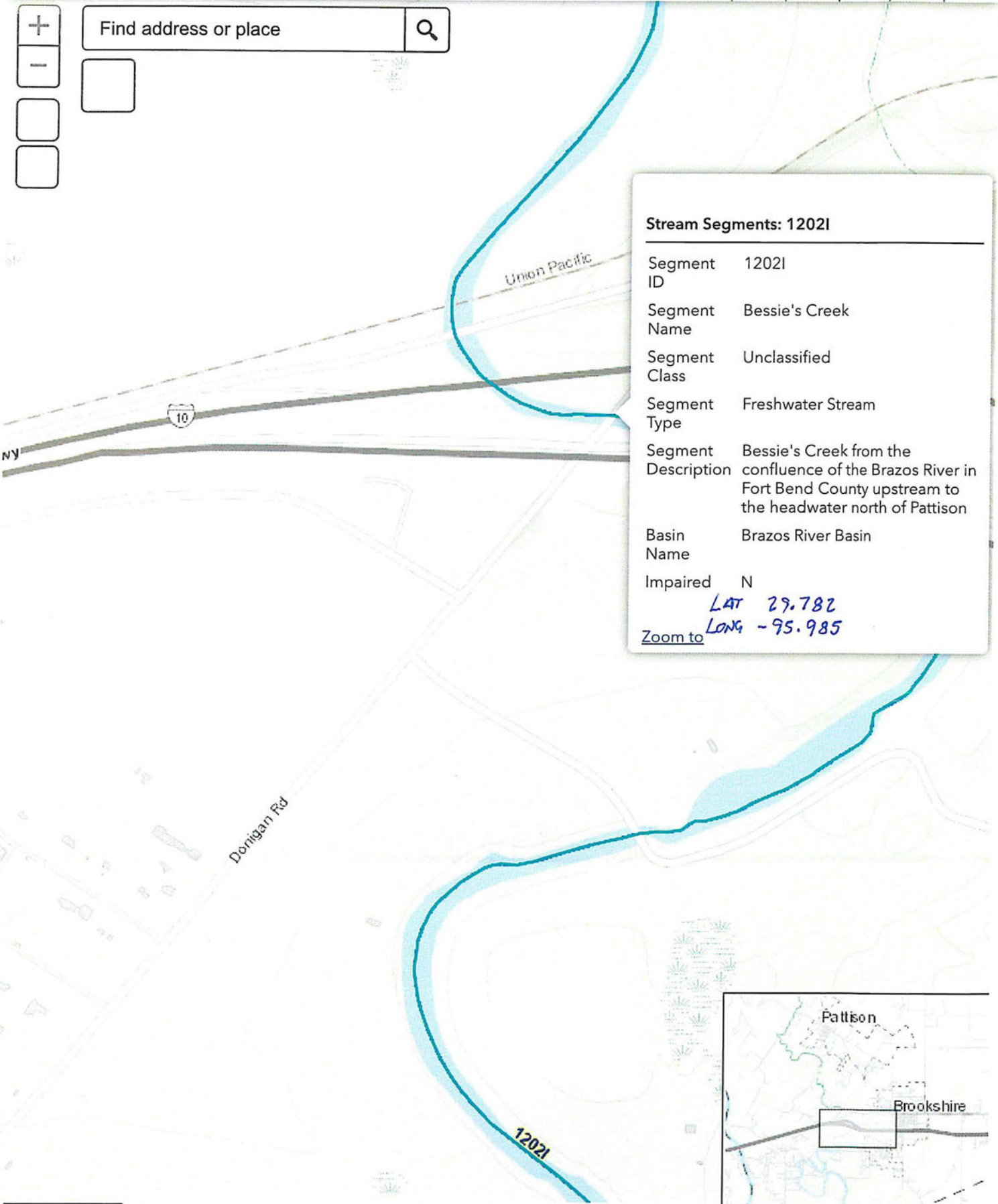
Subscribed and sworn to me as being true and correct before me this 9th day of MARCH, 2022

Susan Renee Arnold
Notary Public, State of Texas





Find address or place



**Stream Segments: 12021**

Segment ID	12021
Segment Name	Bessie's Creek
Segment Class	Unclassified
Segment Type	Freshwater Stream
Segment Description	Bessie's Creek from the confluence of the Brazos River in Fort Bend County upstream to the headwater north of Pattison
Basin Name	Brazos River Basin
Impaired	N
Zoom to	LAT 29.782 LONG -95.985

600ft  
-95.953 29.788 Degrees



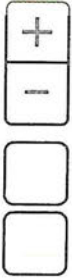




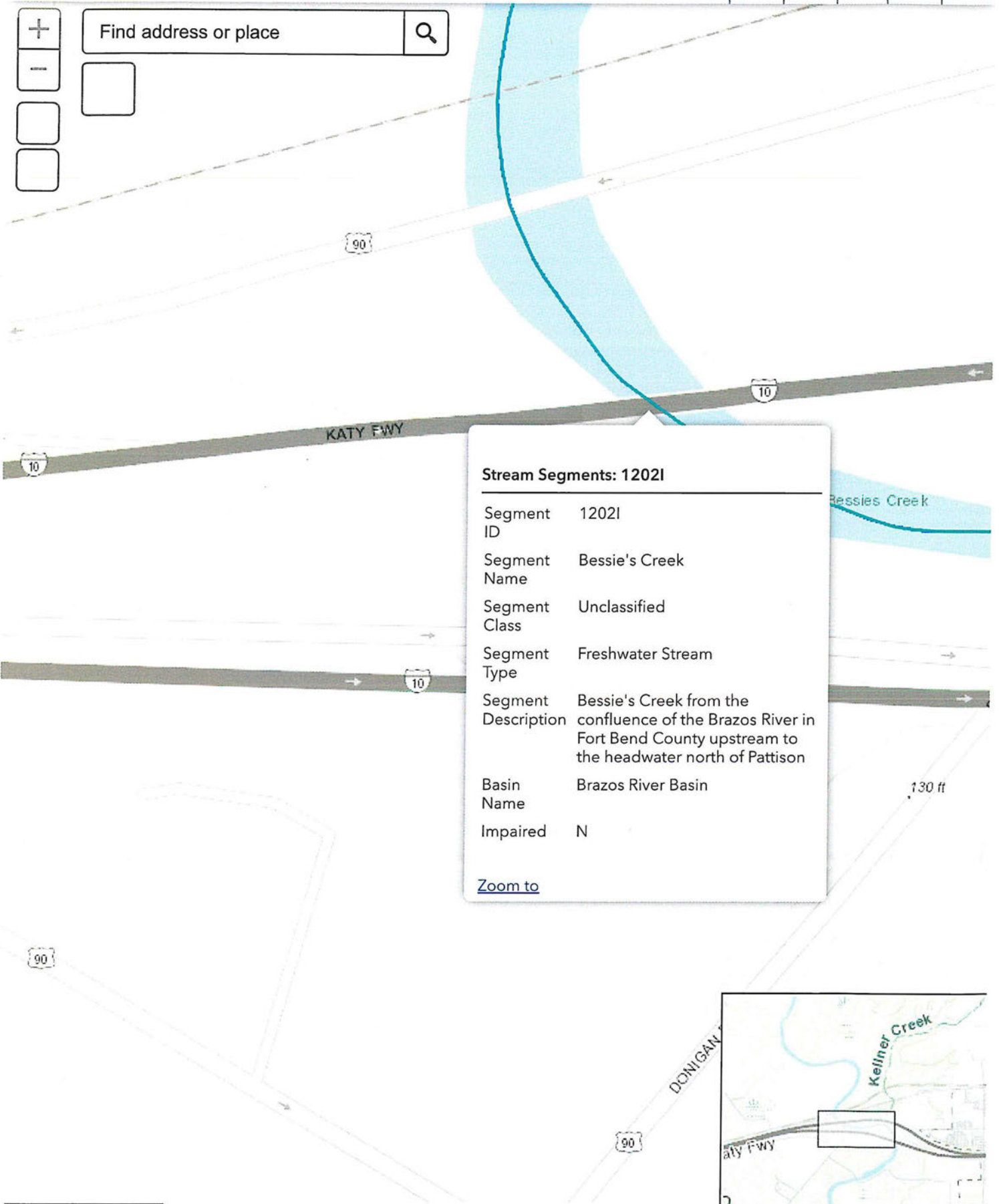
# Surface Water Quality Viewer

version 4.0

Texas Commission on Environmental Quality



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**Stream Segments: 12021**

Segment ID	12021
Segment Name	Bessie's Creek
Segment Class	Unclassified
Segment Type	Freshwater Stream
Segment Description	Bessie's Creek from the confluence of the Brazos River in Fort Bend County upstream to the headwater north of Pattison
Basin Name	Brazos River Basin
Impaired	N

[Zoom to](#)

200ft  
-95.981 29.783 Degrees





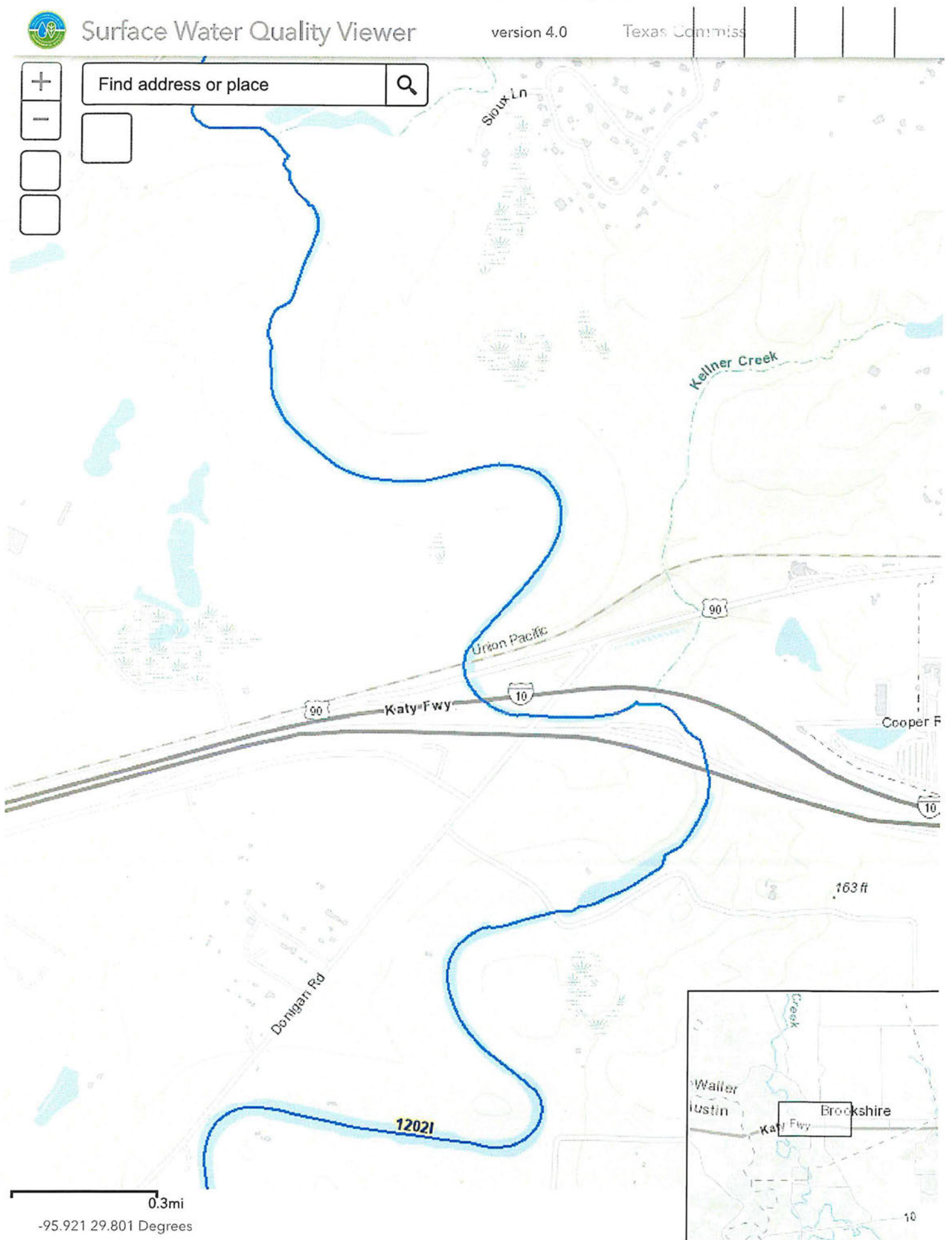
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0.3mi  
-95.921 29.801 Degrees





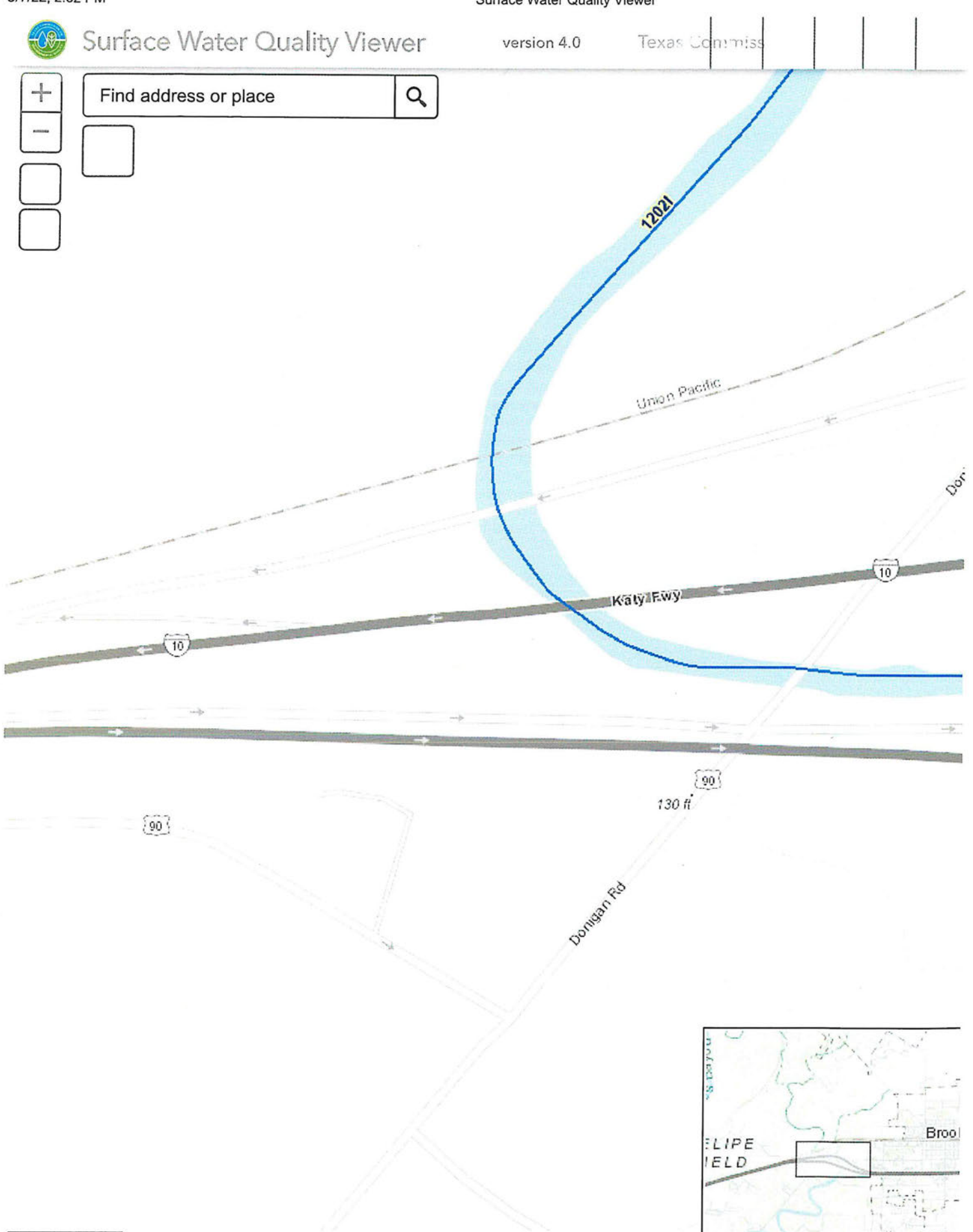
# Surface Water Quality Viewer

version 4.0

Texas Commission on Environmental Quality



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300ft

-95.971 29.786 Degrees

