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AUSTIN **NEW YORK** BRUSSEIS DALLAS DUBAI HOUSTON LONDON

PALO ALTO RIYADH SAN FRANCISCO SINGAPORE WASHINGTON

December 17, 2024

By Hand Delivery and Electronic Mail

Water Rights Permitting Team Texas Commission on Environmental Quality 12100 Park 35 Circle Building F Austin, Texas 78753 512-239-4600

Paulina Williams TEL +1 512.322.2543 FAX +1 512.322.3643

Re: Corpus Christi Polymers, LLC (CN605616226)

Water Rights Permit No. 12986A (RN106953854)

Applicant's Water Right Permit Amendment Application Package

Dear Water Rights Permitting Team:

On behalf of Corpus Christi Polymers, LLC's (the "Applicant"), pursuant to 30 TAC § 295, enclosed please find a package containing the application for an amendment to Water Right Permit No. 12986A. This package includes the following:

- The administrative information checklist, the administrative information report and the evidence of signature authority;
- The technical information report;
- The fees worksheet and proof of payment; and
- The public involvement plan.

You can contact me directly at 512.322.2543 or or Shannon Parham at 361.558.3942 or regarding the package or its contents.

with any questions

Sincerely,

Paulina Williams

Garlina Williams

w/ enclosures

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

TCEQ WATER RIGHTS PERMITTING APPLICATION

ADMINISTRATIVE INFORMATION CHECKLIST

Complete and submit this checklist for each application. See Instructions Page 5.

APPLICANT(S): Corpus Christi Polymers, LLC

Indicate whether the following items are included in your application by writing either Y (for yes) or N (for no) next to each item (all items are <u>not</u> required for every application).

Y/N		Y/N	
Y	_Administrative Information Report	N	_Worksheet 3.0
N	_Additional Co-Applicant Information	N	_Additional W.S. 3.0 for each Point
N	_Additional Co-Applicant Signature Pages	N	Recorded Deeds for Diversion Points
N	Written Evidence of Signature Authority	N	Consent for Diversion Access
Y	_Technical Information Report	N	_Worksheet 4.0
N	_USGS Map (or equivalent)	N	_TPDES Permit(s)
N	_Map Showing Project Details	N	WWTP Discharge Data
N	_Original Photographs	N	Groundwater Well Permit
N	Water Availability Analysis	N	Signed Water Supply Contract
Y	_Worksheet 1.0	N	_Worksheet 4.1
N	Recorded Deeds for Irrigated Land	N	_Worksheet 5.0
N	Consent for Irrigated Land	N	_Addendum to Worksheet 5.0
N	_Worksheet 1.1	N	_Worksheet 6.0
N	_Addendum to Worksheet 1.1	N	Water Conservation Plan(s)
N	_Worksheet 1.2	N	Drought Contingency Plan(s)
N	_Worksheet 2.0	N	Documentation of Adoption
N	_Additional W.S. 2.0 for Each Reservoir	N	_Worksheet 7.0
N	Dam Safety Documents	N	_Accounting Plan
N	_Notice(s) to Governing Bodies	N	_Worksheet 8.0
N	Recorded Deeds for Inundated Land	Y	_Fees
N	Consent for Inundated Land	Y	_Public Involvement Plan

ADMINISTRATIVE INFORMATION REPORT

The following information **is required** for **all** new applications and amendments.

***Applicants are REQUIRED to schedule a pre-application meeting with TCEQ Staff to discuss Applicant's needs prior to submitting an application. Call the Water Rights Permitting Team to schedule a meeting at (512) 239-4600.

1.	TYPE OF APPLICATION (Instructions, Page. 6)
Indic	cate, by marking X, next to the following authorizations you are seeking.
	New Appropriation of State Water
	$\underline{{}^{\mathrm{X}}}$ Amendment to a Water Right *
	Bed and Banks
owner mate co-over be recover submanual communication of the contraction of the contracti	ou are seeking an amendment to an existing water rights authorization, you must be the er of record of the authorization. If the name of the Applicant in Section 2 does not ch the name of the current owner(s) of record for the permit or certificate or if any of the wners is not included as an applicant in this amendment request, your application could eturned. If you or a co-applicant are a new owner, but ownership is not reflected in the ords of the TCEQ, submit a change of ownership request (Form TCEQ-10204) prior to mitting the application for an amendment. See Instructions page. 6. Please note that an and ment application may be returned, and the Applicant may resubmit once the change of ership is complete.
	se summarize the authorizations or amendments you are seeking in the space below or the a narrative description entitled "Summary of Request."
San	s amendment is to add Municipal as an additional purpose of use and to add the portion of Patricio County in the same river basin as the place of use authorized in the original water t (Water Use Permit No. 12986A), the Nueces River Basin and Nueces-Rio Grande Coastal n.

2. APPLICANT INFORMATION (Instructions, Page. 6)

a.

Applicant		
Indicate the number of App (Include a copy of this secti	licants/Co-Applicants $rac{1}{}$ on for each Co-Applicant, if any	7)
What is the Full Legal Name	of the individual or entity (applic	ant) applying for this permit?
Corpus Christi Polymers, LL	С	
	the legal name must be spelled ex r in the legal documents forming	
You may search for your CN	a customer with the TCEQ, what i on the TCEQ website at /crpub/index.cfm?fuseaction=cus	
CN: CN605616226	(leave blank if you do n	ot yet have a CN).
application is signed by an in	f the person or persons signing to advidual applicant, the person of signatory requirements in <i>30 TA</i> M. Shea	r persons must submit written
Title: Chief Operating Of		
Have you provided written e as an attachment to this app	vidence meeting the signatory red lication? Y/N \underline{Y}	quirements in 30 TAC § 295.14
as an attachment to this app What is the applicant's maili may verify the address on th https://tools.usps.com/go/Z	lication? Y/N <u>Y</u> ng address as recognized by the letter of the lette	
what is the applicant's maili may verify the address on the https://tools.usps.com/go/Z Name: Corpus Christi Po	lication? Y/N <u>Y</u> ng address as recognized by the letter of the USPS website at ipLookupAction!input.action. lymers, LLC	
what is the applicant's maili may verify the address on the https://tools.usps.com/go/Z Name: Corpus Christi Po	lication? Y/N <u>Y</u> ng address as recognized by the letter of the lette	
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what is the applicant's maili may verify the address on the https://tools.usps.com/go/Z Name: Corpus Christi Po. Mailing Address: 7001 Jc. City: Corpus Christi	ng address as recognized by the le USPS website at ipLookupAction!input.action.lymers, LLC e Fulton International Corridor State: TX	US Postal Service (USPS)? You
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what is the applicant's maili may verify the address on the https://tools.usps.com/go/Z Name: Corpus Christi Po Mailing Address: 7001 Jo City: Corpus Christi Indicate an X next to the typ Individual	ng address as recognized by the le USPS website at ipLookupAction!input.action. lymers, LLC e Fulton International Corridor State: TX e of Applicant: Sole Proprietorship-D.B.A.	US Postal Service (USPS)? You
as an attachment to this app What is the applicant's maili may verify the address on the https://tools.usps.com/go/Z Name: Corpus Christi Po Mailing Address: 7001 Jo City: Corpus Christi Indicate an X next to the typIndividualPartnership	ng address as recognized by the le USPS website at ipLookupAction!input.action. lymers, LLC e Fulton International Corridor State: TX e of Applicant: Sole Proprietorship-D.B.A. X Corporation	US Postal Service (USPS)? You
as an attachment to this app What is the applicant's maili may verify the address on th https://tools.usps.com/go/Z Name: Corpus Christi Po Mailing Address: 7001 Jo City: Corpus Christi Indicate an X next to the typIndividualPartnershipTrust	ng address as recognized by the le USPS website at ipLookupAction!input.action.lymers, LLC e Fulton International Corridor State: TX e of Applicant: Sole Proprietorship-D.B.A. X_CorporationEstate	US Postal Service (USPS)? You

3. APPLICATION CONTACT INFORMATION (Instructions, Page. 9)

If the TCEQ needs additional information during the review of the application, who should be contacted? Applicant may submit their own contact information if Applicant wishes to be the point of contact.

First and Last Name: Shannon Parham		
Title: Environmental Engineer		
Organization Name: Corpus Christi Polymers,	LLC	
Mailing Address:	l Corridor	
City:Corpus Christi	State:	_ ZIP Code: <u>78409</u>
Phone Number: <u>361-558-3942</u>		
Fax Number:		
E-mail Address:		

4. WATER RIGHT CONSOLIDATED CONTACT INFORMATION (Instructions, Page. 9)

This section applies only if there are multiple Owners of the same authorization. Unless otherwise requested, Co-Owners will each receive future correspondence from the Commission regarding this water right (after a permit has been issued), such as notices and water use reports. Multiple copies will be sent to the same address if Co-Owners share the same address. Complete this section if there will be multiple owners and all owners agree to let one owner receive correspondence from the Commission. Leave this section blank if you would like all future notices to be sent to the address of each of the applicants listed in section 2 above.

I/We authorize all future notices be r	received on my/our behalf a	at the following:	
First and Last Name: N/A			
Title:			
Organization Name:			
Mailing Address:			
City:	State:	ZIP Code:	
Phone Number:			
Fax Number:			
E-mail Address:			

5. MISCELLANEOUS INFORMATION (Instructions, Page. 9)

a. The application will not be processed unless 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 by all applicants/co-applicants. If you need assistance determining whether you owe delinquent penalties or fees, please call the Water Rights Permitting Team at (512) 239-4600, prior to submitting your application.

1.	Does Applicant or Co-Applicant owe any fees to the TCEQ? Yes / No $\underline{ ext{No}}$		
	If yes , provide the following information:		
Account number: Amount past due:			
2.	Does Applicant or Co-Applicant owe any penalties	to the TCEQ? Yes / No No	
	If yes , please provide the following information:		
	Enforcement order number:	Amount past due:	

- b. If the Applicant is a taxable entity (corporation or limited partnership), the Applicant must be in good standing with the Comptroller or the right of the entity to transact business in the State may be forfeited. See Texas Tax Code, Subchapter F. Applicant's may check their status with the Comptroller at https://mycpa.cpa.state.tx.us/coa/
 Is the Applicant or Co-Applicant in good standing with the Comptroller? Yes / No Yes
- c. The commission will not grant an application for a water right unless the applicant has submitted all Texas Water Development Board (TWDB) surveys of groundwater and surface water use if required. See TWC §16.012(m) and 30 TAC § 297.41(a)(5). Applicants should check survey status on the TWDB website prior to filing:

 https://www3.twdb.texas.gov/apps/reports/WU_REP/SurveyStatus_PriorThreeYears
 Applicant has submitted all required TWDB surveys of groundwater and surface water?

 Yes / No Yes

6. SIGNATURE PAGE (Instructions, Page. 11)

Applicant:				
I, Jeffrey M. Shea	Chief Operating Officer			
(Typed or printed name)	(Title)			
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 persons 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 Title and submit this document and I have submitted Signature:				
(Use blue ink)				
Subscribed and Sworn to before me by the said				
on this day of De	cember , 20 24.			
on this day of	of August, 20 28.			
Danilmato				
Notary Public	[SEAL]			
Nueces County, Texas	DANIEL MATA Notary Public, State of Texas Comm. Expires 08-21-2028 Notary ID 135051789			

If the Application includes Co-Applicants, each Applicant and Co-Applicant must submit an original, separate signature page

WRITTEN CONSENT OF THE BOARD OF MANAGERS OF CORPUS CHRISTI POLYMERS LLC

January 1, 2024

The undersigned, being all of the members of the Board of Managers (the "Board") of Corpus Christi Polymers LLC, a Delaware limited liability company (the "Company"), other than James Yim, who as the Initial Independent Manager is not entitled to vote on any matters presented for the vote of the Board of Managers until the end of the PET Construction Phase, pursuant to (i) Section 7.01(j) of the Second Amended and Restated Limited Liability Company Agreement of the Company, dated as of November 29, 2018 (as amended, the "LLCA"), and (ii) Section 18-404 of the Delaware Limited Liability Company Act, to the adoption of the following resolutions in lieu of a meeting and to the taking of all actions contemplated hereby:

1. Removal of Russ Wilson as Chief Executive Officer of the Company.

WHEREAS, on June 2, 2022, the Board approved the appointment of Russ Wilson as Chief Executive Officer of the Company and the execution of an employment letter with Russ Wilson in that capacity;

WHEREAS, the Company and Russ Wilson have agreed that he will be removed as Chief Executive Officer of the Company and to the termination of his employment, in each case effective as of December 31, 2023;

WHEREAS, the Board deems it necessary, advisable and in the best interest of the Company to remove Russ Wilson as the Chief Executive Officer of the Company as of December 31, 2023.

NOW, THEREFORE, BE IT RESOLVED, that Russ Wilson is hereby removed as the Chief Executive Officer of the Company and will no longer have the authority to bind the Company or act on its behalf, in each case as of December 31, 2023.

2. Grant of Authority to Chief Operating Officer of the Company.

WHEREAS, on June 2, 2022, the Board approved the appointment of Jeff Shea as Chief Operating Officer of the Company (the "*Appointed Officer*");

WHEREAS, Russ Wilson in his capacity as Chief Executive Officer had such power and authority with respect to the Company as were delegated to him by the Board on June 2, 2022, and thereafter;

WHEREAS, in connection with the removal of Russ Wilson as Chief Executive Officer of the Company, the Board deems it necessary, advisable and in the best interest of the Company that all authority previously granted or delegated to Russ Wilson as Chief Executive

Officer of the Company be granted or delegated to Jeff Shea in his capacity as Chief Operating Officer of the Company, effective as of January 1, 2024;

NOW, THEREFORE, BE IT RESOLVED, that all authority previously granted or delegated to Russ Wilson as Chief Executive Officer of the Company be granted or delegated to Jeff Shea in his capacity as Chief Operating Officer of the Company, effective as of January 1, 2024.

3. General Authorization; Ratification.

RESOLVED, that each Appointed Officer be, and hereby is, authorized, empowered and directed, in the name and on behalf of the Company, to make all such arrangements, to take all such further action, to cause to be prepared and filed all such documents, to make all expenditures and incur all expenses and to execute and deliver, in the name of and on behalf of the Company, all agreements, instruments, certificates and documents as he deems necessary, appropriate or advisable in connection with the discharge of the respective Authorized Powers; and be it further

RESOLVED, that each officer of the Company be, and hereby is, authorized, empowered and directed, in the name and on behalf of the Company, to make all such arrangements, to take all such further action, to cause to be prepared and filed all such documents, to make all expenditures and incur all expenses and to execute and deliver, in the name of and on behalf of the Company, all agreements, instruments, certificates and documents as he deems necessary, appropriate or advisable in connection with the discharge of the foregoing resolutions; and be it further

RESOLVED, that this written consent may be executed in one or more counterparts, each of which shall be an original, but all of which taken together constitute one and the same instrument; and be it further

RESOLVED, that all acts and deeds of each Appointed Officer and each other officer of the Company taken prior to the date hereof in order to carry out the intent and accomplish the purposes of the foregoing resolutions are hereby approved, adopted, ratified, and confirmed in all respects as the acts and deeds of the Company.

[Signature page follows]

IN WITNESS WHEREOF, the undersigned, being all of the members of the Board of Managers, have executed this written consent and made it to be effective as of the date first set forth above.

Toka Hogue	my -
Carlos M. Garcia	
Pedro S. Losa	

IN WITNESS WHEREOF, the undersigned, being all of the members of the Board of Managers, have executed this written consent and made it to be effective as of the date first set forth above.

Todd Hogue	_
Carlos M. Garcia	-
Pedro S. Losa	_

IN WITNESS	WHEREOF,	, the undersigne	d, being a	all of the me	mbers of th	e Board o	f Managers,
have executed	this written	consent and ma	de it to be	effective as	of the date	first set f	orth above.

Todd Hogue	
Carlos M. Garcia	
Pedro	does
Pedro S. Losa	

TECHNICAL INFORMATION REPORT WATER RIGHTS PERMITTING

This Report is required for applications for new or amended water rights. Based on the Applicant's responses below, Applicants are directed to submit additional Worksheets (provided herein). A completed Administrative Information Report is also required for each application.

Date of pre-application meeting: 09/10/2024

1. New or Additional Appropriations of State Water. Texas Water Code (TWC) § 11.121 (Instructions, Page. 12)

State Water is: The water of the ordinary flow, underflow, and tides of every flowing river, natural stream, and lake, and of every bay or arm of the Gulf of Mexico, and the storm water, floodwater, and rainwater of every river, natural stream, canyon, ravine, depression, and watershed in the state. TWC § 11.021.

a.	Applicant requests a ne	w appropriation	(diversion or im	poundment) of State	Water? Y / NN

b.	Applicant requests an amendment to an existing water right requesting an increase in the
	appropriation of State Water or an increase of the overall or maximum combined diversion
	rate? Y / N_N (If yes, indicate the Certificate or Permit number:)

If Applicant answered yes to (a) or (b) above, does Applicant also wish to be considered for a term permit pursuant to TWC § 11.1381? Y / N____

c.	Applicant requ	ests to extend	an existing T	Cerm authorizat	ion or to mak	ce the righ	t permanent?
	Y / N _N	_(If yes, indica	te the Term (Certificate or Pe	rmit number:)

If Applicant answered yes to (a), (b) or (c), the following worksheets and documents are required:

- Worksheet 1.0 Quantity, Purpose, and Place of Use Information Worksheet
- Worksheet 2.0 Impoundment/Dam Information Worksheet (submit one worksheet for each impoundment or reservoir requested in the application)
- Worksheet 3.0 Diversion Point Information Worksheet (submit one worksheet for each diversion point and/or one worksheet for the upstream limit and one worksheet for the downstream limit of each diversion reach requested in the application)
- Worksheet 5.0 Environmental Information Worksheet
- Worksheet 6.0 Water Conservation Information Worksheet
- Worksheet 7.0 Accounting Plan Information Worksheet
- Worksheet 8.0 Calculation of Fees
- Fees calculated on Worksheet 8.0 see instructions Page. 34.
- Maps See instructions Page. 15.
- Photographs See instructions Page. 30.

Additionally, if Applicant wishes to submit an alternate source of water for the project/authorization, see Section 3, Page 3 for Bed and Banks Authorizations (Alternate sources may include groundwater, imported water, contract water or other sources).

Additional Documents and Worksheets may be required (see within).

2. Amendments to Water Rights. TWC § 11.122 (Instructions, Page. 12)

This section should be completed if Applicant owns an existing water right and Applicant requests to amend the water right. If Applicant is not currently the Owner of Record in the TCEQ Records, Applicant must submit a Change of Ownership Application (TCEQ-10204) prior to submitting the amendment Application or provide consent from the current owner to make the requested amendment. If the application does not contain consent from the current owner to make the requested amendment, TCEQ will not begin processing the amendment application until the Change of Ownership has been completed and will consider the Received Date for the application to be the date the Change of Ownership is completed. See instructions page. 6.

Water Right (Certificate or Permit) number you are requesting to amend: 12986A			
Applicant requests to sever and combine existing water rights from one or more Permits or Certificates into another Permit or Certificate? Y / N_N (if yes, complete chart below):			
List of water rights to sever	Combine into this ONE water right		

- a. Applicant requests an amendment to an existing water right to increase the amount of the appropriation of State Water (diversion and/or impoundment)? $\mathbf{Y} / \mathbf{N}^{N}$
 - If yes, application is a new appropriation for the increased amount, complete **Section 1 of this Report (PAGE. 1) regarding New or Additional Appropriations of State Water**.
- b. Applicant requests to amend existing Term authorization to extend the term or make the water right permanent (remove conditions restricting water right to a term of years)? Y / N $^{\rm N}$
 - If yes, application is a new appropriation for the entire amount, complete **Section 1 of this Report (PAGE. 1) regarding New or Additional Appropriations of State Water**.
- c. Applicant requests an amendment to change the purpose or place of use or to add an additional purpose or place of use to an existing Permit or Certificate? Y / $N_{\underline{Y}}$ If yes, submit:
 - Worksheet 1.0 Quantity, Purpose, and Place of Use Information Worksheet
 - Worksheet 1.2 Notice: "Marshall Criteria"
- d. Applicant requests to change: diversion point(s); or reach(es); or diversion rate? Y / N_{N} *If yes, submit:*
 - Worksheet 3.0 Diversion Point Information Worksheet (submit one worksheet for each diversion point or one worksheet for the upstream limit and one worksheet for the downstream limit of each diversion reach)
 - **Worksheet 5.0 Environmental Information** (Required for <u>any</u> new diversion points that are not already authorized in a water right)
- e. Applicant requests amendment to add or modify an impoundment, reservoir, or dam? Y / N^N

If yes, submit: **Worksheet 2.0 - Impoundment/Dam Information Worksheet** (submit one worksheet for each impoundment or reservoir)

f. Other - Applicant requests to change any provision of an authorization not mentioned above? Y / N N If yes, call the Water Availability Division at (512) 239-4600 to discuss.

Additionally, all amendments require:

- Worksheet 8.0 Calculation of Fees; and Fees calculated see instructions Page. 34
- Maps See instructions Page. 15.
- Additional Documents and Worksheets may be required (see within).

3. Bed and Banks. TWC § 11.042 (Instructions, Page 13)

a. Pursuant to contract, Applicant requests authorization to convey, stored or conserved water to the place of use or diversion point of purchaser(s) using the bed and banks of a watercourse? TWC \S 11.042(a). Y/N $^{\rm N}$

If yes, submit a signed copy of the Water Supply Contract pursuant to 30 TAC §§ 295.101 and 297.101. Further, if the underlying Permit or Authorization upon which the Contract is based does not authorize Purchaser's requested Quantity, Purpose or Place of Use, or Purchaser's diversion point(s), then either:

- 1. Purchaser must submit the worksheets required under Section 1 above with the Contract Water identified as an alternate source; or
- 2. Seller must amend its underlying water right under Section 2.
- b. Applicant requests to convey water imported into the state from a source located wholly outside the state using the bed and banks of a watercourse? TWC § 11.042(a-1). Y / NN

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 7.0, 8.0, Maps and fees from the list below.

c. Applicant requests to convey Applicant's own return flows derived from privately owned groundwater using the bed and banks of a watercourse? TWC § 11.042(b). Y / $N_{_}$

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 7.0, 8.0, Maps, and fees from the list below.

d. Applicant requests to convey Applicant's own return flows derived from surface water using the bed and banks of a watercourse? TWC § 11.042(c). Y / NN

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, Maps, and fees from the list below.

*Please note, if Applicant requests the reuse of return flows belonging to others, the Applicant will need to submit the worksheets and documents under Section 1 above, as the application will be treated as a new appropriation subject to termination upon direct or indirect reuse by the return flow discharger/owner.

e. Applicant requests to convey water from any other source, other than (a)-(d) above, using the bed and banks of a watercourse? TWC § 11.042(c). Y / N_{N}

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 7.0, 8.0, Maps, and fees from the list below. Worksheets and information:

- Worksheet 1.0 Quantity, Purpose, and Place of Use Information Worksheet
- Worksheet 2.0 Impoundment/Dam Information Worksheet (submit one worksheet for each impoundment or reservoir owned by the applicant through which water will be conveyed or diverted)
- **Worksheet 3.0 Diversion Point Information Worksheet** (submit one worksheet for the downstream limit of each diversion reach for the proposed conveyances)

- Worksheet 4.0 Discharge Information Worksheet (for each discharge point)
- Worksheet 5.0 Environmental Information Worksheet
- Worksheet 6.0 Water Conservation Information Worksheet
- Worksheet 7.0 Accounting Plan Information Worksheet
- Worksheet 8.0 Calculation of Fees; and Fees calculated see instructions Page. 34
- Maps See instructions Page. 15.
- Additional Documents and Worksheets may be required (see within).

4. General Information, Response Required for all Water Right Applications (Instructions, Page 15)

a. Provide information describing how this application addresses a water supply need in a manner that is consistent with the state water plan or the applicable approved regional water plan for any area in which the proposed appropriation is located or, in the alternative, describe conditions that warrant a waiver of this requirement (not required for applications to use groundwater-based return flows). Include citations or page numbers for the State and Regional Water Plans, if applicable. Provide the information in the space below or submit a supplemental sheet entitled "Addendum Regarding the State and Regional Water Plans":

Corpus Christi Polymers, LLC is located within Region N Planning Group. The Application is consistent with the 2022, State Water Plan, which supports Municipal use. There is a demand and notes shortage for Municipal use of water in Region N and in Nueces County. San Patricio County notes shortages for Industrial use.

The state and regional water plans generally do not address every possible change in individual water rights. The application is consistent with the 2021 Region N Water Plan and the 2022 State Water Plan because there is nothing in the plans that conflict with the application.

b. Did the Applicant perform its own Water Availability Analysis? Y / N = N + N

If the Applicant performed its own Water Availability Analysis, provide electronic copies of any modeling files and reports.

c. Does the application include required Maps? (Instructions Page. 15) Y / N/A

WORKSHEET 1.0 Quantity, Purpose and Place of Use

New Authorizations (Instructions, Page. 16) 1.

Submit the following information regarding quantity, purpose and place of use for requests for new or additional appropriations of State Water or Red and Banks authorizations: NOT REQUIRED

new of additional appropriations of state water of bed and banks additionizations. Not response			
Quantity (acre- feet) (Include losses for Bed and Banks)	State Water Source (River Basin) or Alternate Source *each alternate source (and new appropriation based on return flows of others) also requires completion of Worksheet 4.0	Purpose(s) of Use	Place(s) of Use *requests to move state water out of basin also require completion of Worksheet 1.1 Interbasin Transfer
Total amount of water (in acre-feet) to be used annually (<i>include losses for Bed and Banks applications</i>) If the Purpose of Use is Agricultural/Irrigation for any amount of water, provide:			

ľ

a.	Location Information Regarding the Lands to be I	rrigated	
	i) Applicant proposes to irrigate a total of	acres in any one yea	ar. This acreage is
	all of or part of a larger tract(s) which is	described in a supplement	attached to this
	application and contains a total of	acres in	County, TX
	ii) Location of land to be irrigated: In the	Oris	ginal Survey No.

A copy of the deed(s) or other acceptable instrument describing the overall tract(s) with the recording information from the county records must be submitted. Applicant's name must match deeds.

If the Applicant is not currently the sole owner of the lands to be irrigated, Applicant must submit documentation evidencing consent or other documentation supporting Applicant's right to use the land described.

Water Rights for Irrigation may be appurtenant to the land irrigated and convey with the land unless reserved in the conveyance. 30 TAC § 297.81.

_____, Abstract No._____.

2. Amendments - Purpose or Place of Use (Instructions, Page. 12)

a. Complete this section for each requested amendment changing, adding, or removing Purpose(s) or Place(s) of Use, complete the following:

Quantity (acre- feet)	Existing Purpose(s) of Use	Proposed Purpose(s) of Use*	Existing Place(s) of Use	Proposed Place(s) of Use**
25,806	Industrial	Industrial and Municipal	Nueces County (Nueces River Basin and Nueces-Rio Grande Coastal Basin)	Nueces County and San Patricio County (Nueces River Basin and Nueces-Rio Grande Coastal Basin)

^{*}If the request is to add additional purpose(s) of use, include the existing and new purposes of use under "Proposed Purpose(s) of Use."

Changes to the purpose of use in the Rio Grande Basin may require conversion. 30 TAC § 303.43.

For any request which adds Agricultural purpose of use or changes the place of use for

	gricultural rights, provide the following location rigated:	information regarding the lands to be
i.	Applicant proposes to irrigate a total of all of or part of a larger tract(s) which is d	acres in any one year. This acreage is lescribed in a supplement attached to this

	application and contains a total of	of	_acres in	
	County, TX.			
ii.	Location of land to be irrigated:	In the		_Original Survey No.
	Abetract No			

A copy of the deed(s) describing the overall tract(s) with the recording information from the county records must be submitted. Applicant's name must match deeds. If the Applicant is not currently the sole owner of the lands to be irrigated, Applicant must submit documentation evidencing consent or other legal right for Applicant to use the land described.

Water Rights for Irrigation may be appurtenant to the land irrigated and convey with the land unless reserved in the conveyance. 30 TAC § 297.81.

- c. Submit Worksheet 1.1, Interbasin Transfers, for any request to change the place of use which moves State Water to another river basin.
- d. See Worksheet 1.2, Marshall Criteria, and submit if required.
- e. See Worksheet 6.0, Water Conservation/Drought Contingency, and submit if required.

^{**}If the request is to add additional place(s) of use, include the existing and new places of use under "Proposed Place(s) of Use."

Not Required WORKSHEET 1.1 INTERBASIN TRANSFERS, TWC § 11.085

Submit this worksheet for an application for a new or amended water right which requests to transfer State Water from its river basin of origin to use in a different river basin. A river basin is defined and designated by the Texas Water Development Board by rule pursuant to TWC \S 16.051.

Applicant requests to transfer State Water to another river basin within the State? Y / N_____

1. Interbasin Transfer Request (Instructions, Page. 20)	
a. Provide the Basin of Origin	
b. Provide the quantity of water to be transferred (acre-feet).	-
c. Provide the Basin(s) and count(y/ies) where use will occur in the space below:	

2. Exemptions (Instructions, Page. 20), TWC § 11.085(v)

Certain interbasin transfers are exempt from further requirements. Answer the following:

- a. The proposed transfer, which in combination with any existing transfers, totals less than 3,000 acre-feet of water per annum from the same water right. Y/N_
- b. The proposed transfer is from a basin to an adjoining coastal basin? Y/N____
- c. The proposed transfer from the part of the geographic area of a county or municipality, or the part of the retail service area of a retail public utility as defined by Section 13.002, that is within the basin of origin for use in that part of the geographic area of the county or municipality, or that contiguous part of the retail service area of the utility, not within the basin of origin? Y/N__
- d. The proposed transfer is for water that is imported from a source located wholly outside the boundaries of Texas, except water that is imported from a source located in the United Mexican States? Y/N__

3. Interbasin Transfer Requirements (Instructions, Page. 20)

For each Interbasin Transfer request that is not exempt under any of the exemptions listed above Section 2, provide the following information in a supplemental attachment titled "Addendum to Worksheet 1.1, Interbasin Transfer":

- a. the contract price of the water to be transferred (if applicable) (also include a copy of the contract or adopted rate for contract water);
- b. a statement of each general category of proposed use of the water to be transferred and a detailed description of the proposed uses and users under each category;
- c. the cost of diverting, conveying, distributing, and supplying the water to, and treating the water for, the proposed users (example expert plans and/or reports documents may be provided to show the cost);

- d. describe the need for the water in the basin of origin and in the proposed receiving basin based on the period for which the water supply is requested, but not to exceed 50 years (the need can be identified in the most recently approved regional water plans. The state and regional water plans are available for download at this website:

 (http://www.twdb.texas.gov/waterplanning/swp/index.asp);
- e. address the factors identified in the applicable most recently approved regional water plans which address the following:
 - (i) the availability of feasible and practicable alternative supplies in the receiving basin to the water proposed for transfer;
 - (ii) the amount and purposes of use in the receiving basin for which water is needed;
 - (iii) proposed methods and efforts by the receiving basin to avoid waste and implement water conservation and drought contingency measures;
 - (iv) proposed methods and efforts by the receiving basin to put the water proposed for transfer to beneficial use;
 - (v) the projected economic impact that is reasonably expected to occur in each basin as a result of the transfer; and
 - (vi) the projected impacts of the proposed transfer that are reasonably expected to occur on existing water rights, instream uses, water quality, aquatic and riparian habitat, and bays and estuaries that must be assessed under Sections 11.147, 11.150, and 11.152 in each basin (*if applicable*). If the water sought to be transferred is currently authorized to be used under an existing permit, certified filing, or certificate of adjudication, such impacts shall only be considered in relation to that portion of the permit, certified filing, or certificate of adjudication proposed for transfer and shall be based on historical uses of the permit, certified filing, or certificate of adjudication for which amendment is sought;
- f. proposed mitigation or compensation, if any, to the basin of origin by the applicant; and
- g. the continued need to use the water for the purposes authorized under the existing Permit, Certified Filing, or Certificate of Adjudication, if an amendment to an existing water right is sought.

WORKSHEET 1.2 NOTICE. "THE MARSHALL CRITERIA"

This worksheet assists the Commission in determining notice required for certain **amendments** that do not already have a specific notice requirement in a rule for that type of amendment, and *that do not change the amount of water to be taken or the diversion rate*. The worksheet provides information that Applicant **is required** to submit for amendments such as certain amendments to special conditions or changes to off-channel storage. These criteria address whether the proposed amendment will impact other water right holders or the on- stream environment beyond and irrespective of the fact that the water right can be used to its full authorized amount.

This worksheet is **not required for Applications in the Rio Grande Basin** requesting changes in the purpose of use, rate of diversion, point of diversion, and place of use for water rights held in and transferred within and between the mainstems of the Lower Rio Grande, Middle Rio Grande, and Amistad Reservoir. See 30 TAC § 303.42.

This worksheet is **not required for amendments which are only changing or adding diversion points, or request only a bed and banks authorization or an IBT authorization**. However, Applicants may wish to submit the Marshall Criteria to ensure that the administrative record includes information supporting each of these criteria

1. The "Marshall Criteria" (Instructions, Page. 21)

Submit responses on a supplemental attachment titled "Marshall Criteria" in a manner that conforms to the paragraphs (a) – (g) below:

- a. <u>Administrative Requirements and Fees.</u> Confirm whether application meets the administrative requirements for an amendment to a water use permit pursuant to TWC Chapter 11 and Title 30 Texas Administrative Code (TAC) Chapters 281, 295, and 297. An amendment application should include, but is not limited to, a sworn application, maps, completed conservation plan, fees, etc.
- b. <u>Beneficial Use.</u> Discuss how proposed amendment is a beneficial use of the water as defined in TWC § 11.002 and listed in TWC § 11.023. Identify the specific proposed use of the water (e.g., road construction, hydrostatic testing, etc.) for which the amendment is requested.
- c. <u>Public Welfare</u>. Explain how proposed amendment is not detrimental to the public welfare. Consider any public welfare matters that might be relevant to a decision on the application. Examples could include concerns related to the well-being of humans and the environment.
- d. <u>Groundwater Effects.</u> Discuss effects of proposed amendment on groundwater or groundwater recharge.

- e. <u>State Water Plan.</u> Describe how proposed amendment addresses a water supply need in a manner that is consistent with the state water plan or the applicable approved regional water plan for any area in which the proposed appropriation is located or, in the alternative, describe conditions that warrant a waiver of this requirement. The state and regional water plans are available for download at:

 http://www.twdb.texas.gov/waterplanning/swp/index.asp.
- f. <u>Waste Avoidance.</u> Provide evidence that reasonable diligence will be used to avoid waste and achieve water conservation as defined in TWC § 11.002. Examples of evidence could include, but are not limited to, a water conservation plan or, if required, a drought contingency plan, meeting the requirements of 30 TAC Chapter 288.
- g. <u>Impacts on Water Rights or On-stream Environment</u>. Explain how the proposed amendment will not impact other water right holders or the on-stream environment beyond and irrespective of the fact that the water right can be used to its full authorized amount.

WORKSHEET 2.0 Impoundment/Dam Information

This worksheet **is required** for any impoundment, reservoir and/or dam. Submit an additional Worksheet 2.0 for each impoundment or reservoir requested in this application.

If there is more than one structure, the numbering/naming of structures should be consistent throughout the application and on any supplemental documents (e.g., maps).

1	. Stor	age Information (Instructions, Page. 21)
a.	Official U	SGS name of reservoir, if applicable:
b.		mount of water (in acre-feet) impounded by structure at normal maximum g level:
c.	The impo	oundment is on-channelor off-channel(mark one)
	i. ii.	Applicant has verified on-channel or off-channel determination by contacting Surface Water Availability Team at (512) 239-4600? Y / N If on-channel, will the structure have the ability to pass all State Water inflows that Applicant does not have authorization to impound? Y / N_
d.	Is the imp	ooundment structure already constructed? Y/N
	i.	For already constructed on-channel structures:
		1. Date of Construction:
		 2. Was it constructed to be an exempt structure under TWC § 11.142? Y / N a. If Yes, is Applicant requesting to proceed under TWC § 11.143? Y / N b. If No, has the structure been issued a notice of violation by TCEQ? Y / N
		3. Is it a U.S. Natural Resources Conservation Service (NRCS) (formerly Soil Conservation Service (SCS)) floodwater-retarding structure? Y/N a. If yes, provide the Site No and watershed project name; b. Authorization to close "ports" in the service spillway requested? Y/N
	ii.	For any proposed new structures or modifications to structures:
		 Applicant must contact TCEQ Dam Safety Section at (512) 239-0326, prior to submitting an Application. Applicant has contacted the TCEQ Dam Safety Section regarding the submission requirements of 30 TAC, Ch. 299? Y/N Provide the date and the name of the Staff Person
		 2. As a result of Applicant's consultation with the TCEQ Dam Safety Section, TCEQ has confirmed that: a. No additional dam safety documents required with the Application. Y / N b. Plans (with engineer's seal) for the structure required. Y / N c. Engineer's signed and sealed hazard classification required. Y / N d. Engineer's statement that structure complies with 30 TAC, Ch. 299 Rules required. Y / N

		3.	Applicants shall give notice by certified mail to each member of the governing body of each county and municipality in which the reservoir, or any part of the reservoir to be constructed, will be located. (30 TAC § 295.42). Applicant must submit a copy of all the notices and certified mailing cards with this Application. Notices and cards are included? Y / N
	iii.	Ad	ditional information required for on-channel storage:
		1.	Surface area (in acres) of on-channel reservoir at normal maximum operating level:
		2.	Based on the Application information provided, Staff will calculate the drainage area above the on-channel dam or reservoir. If Applicant wishes to also calculate the drainage area they may do so at their option. Applicant has calculated the drainage area. Y/N If yes, the drainage area is sq. miles. (If assistance is needed, call the Surface Water Availability Team prior to submitting the application, (512) 239-4600).
2.	Stru	ctu	re Location (Instructions, Page. 23)
a On	Waterc	Our	se (if on-channel) (USGS name):
			ce (ii oii chame) (codo hane).
			Original Survey No, Abstract No _County, Texas.
	subm inund ** If to or wid docu	iitte date he A ill be men	of the deed(s) with the recording information from the county records must be d describing the tract(s) that include the structure and all lands to be d. Applicant is not currently the sole owner of the land on which the structure is built and sole owner of all lands to be inundated, Applicant must submit station evidencing consent or other documentation supporting Applicant's use the land described.
d. A p cha	oint on nnel) is	the	centerline of the dam (on-channel) or anywhere within the impoundment (off-
	Latitu	ıde_	<u>°</u> N, Longitude <u> </u> W.
	*Prov		Latitude and Longitude coordinates in decimal degrees to at least six decimal
	i.	Inc	dicate the method used to calculate the location (examples: Handheld GPS Device, S, Mapping Program):
	ii.		p submitted which clearly identifies the Impoundment, dam (where applicable), dthe lands to be inundated. See instructions Page. 15. Y / $N_{__}$

WORKSHEET 3.0 DIVERSION POINT (OR DIVERSION REACH) INFORMATION

This worksheet **is required** for each diversion point or diversion reach. Submit one Worksheet 3.0 for **each** diversion point and two Worksheets for **each** diversion reach (one for the upstream limit and one for the downstream limit of each diversion reach).

The numbering of any points or reach limits should be consistent throughout the application and on supplemental documents (e.g., maps).

1.	Divers	ion Information (Instructions, Page. 24	4)
a.	This Worksh	neet is to add new (select 1 of 3 below):	
	2Upstr	sion Point No. ream Limit of Diversion Reach No. astream Limit of Diversion Reach No.	
b.		ate of Diversion for this new point gpm (gallons per minute)	_cfs (cubic feet per second)
c.	If yes, su	oint share a diversion rate with other points? Y / N bmit Maximum Combined Rate of Diversion for all cachescfs orgpm	
d.	For amendn	nents, is Applicant seeking to increase combined o	liversion rate? Y / N
		rease in diversion rate is considered a new approp on of Section 1, New or Additional Appropriation o	
e.		e appropriate box to indicate diversion location as cation is existing or proposed):	nd indicate whether the
	Check one	<u> </u>	Write: Existing or Proposed
		Directly from stream	
		From an on-channel reservoir	
		From a stream to an on-channel reservoir	
		Other method (explain fully, use additional sheets if necessary)	
f. Based on the Application information provided, Staff will calculate the drainage area above the diversion point (or reach limit). If Applicant wishes to also calculate the drainage area, you may do so at their option.			
	Applicant has calculated the drainage area. Y / N		
	(If assista	e drainage area issq. miles. ance is needed, call the Surface Water Availability (ng application)	Team at (512) 239-4600, prior to

2. Diversion Location (Instructions, Page 25) a. On watercourse (USGS name): b. Zip Code: c. Location of point: In the _____Original Survey No. ____, Abstract No. ____, County, Texas. A copy of the deed(s) with the recording information from the county records must be submitted describing tract(s) that include the diversion structure. For diversion reaches, the Commission cannot grant an Applicant access to property that the Applicant does not own or have consent or a legal right to access, the Applicant will be required to provide deeds, or consent, or other documents supporting a legal right to use the specific points when specific diversion points within the reach are utilized. Other documents may include, but are not limited to a recorded easement, a land lease, a contract, or a citation to the Applicant's right to exercise eminent domain to acquire access. d. Point is at: Latitude_____°N, Longitude_____°W. Provide Latitude and Longitude coordinates in decimal degrees to at least six decimal places e. Indicate the method used to calculate the location (examples: Handheld GPS Device, GIS, Mapping Program): f. Map submitted must clearly identify each diversion point and/or reach. See instructions

g. If the Plan of Diversion is complicated and not readily discernable from looking at the

map, attach additional sheets that fully explain the plan of diversion.

Page. 15.

WORKSHEET 4.0 DISCHARGE INFORMATION

This worksheet required for any requested authorization to discharge water into a State Watercourse for conveyance and later withdrawal or in-place use. Worksheet 4.1 is also required for each Discharge point location requested. **Instructions Page. 26.** *Applicant is responsible for obtaining any separate water quality authorizations which may be required and for insuring compliance with TWC*, Chapter 26 or any other applicable law.

• • • • • • • • • • • • • • • • • • • •				
a. The purpose of use for the water being discharged will be				
b. Provide the amount of water that will be lost to transportation, evaporation, seepage, channel or other associated carriage losses(% or amount) and explain the method of calculation:				
c. Is the source of the discharged water return flows? Y / N If yes, provide the following information:				
1. The TPDES Permit Number(s)(attach a copy of the current TPDES permit(s))				
2. Applicant is the owner/holder of each TPDES permit listed above? Y / N				
PLEASE NOTE: If Applicant is not the discharger of the return flows, or the Applicant is not the water right owner of the underlying surface water right, or the Applicant does not have a contract with the discharger, the application should be submitted under Section 1, New or Additional Appropriation of State Water, as a request for a new appropriation of state water. If Applicant is the discharger, the surface water right holder, or the contract holder, then the application should be submitted under Section 3, Bed and Banks.				
3. Monthly WWTP discharge data for the past 5 years in electronic format. (Attach and label as "Supplement to Worksheet 4.0").				
4. The percentage of return flows from groundwater, surface water?				
5. If any percentage is surface water, provide the base water right number(s)				
d. Is the source of the water being discharged groundwater? Y / N If yes, provide the following information:				
1. Source aquifer(s) from which water will be pumped:				
2. If the well has not been constructed, provide production information for wells in the same aquifer in the area of the application. See http://www.twdb.texas.gov/groundwater/data/gwdbrpt.asp . Additionally, provide well numbers or identifiers				
3. Indicate how the groundwater will be conveyed to the stream or reservoir.				
4. A copy of the groundwater well permit if it is located in a Groundwater Conservation District (GCD) or evidence that a groundwater well permit is not required.				
di. Is the source of the water being discharged a surface water supply contract? Y / N If yes, provide the signed contract(s).				
dii. Identify any other source of the water				

WORKSHEET 4.1 DISCHARGE POINT INFORMATION

This worksheet is required for **each** discharge point. Submit one Worksheet 4.1 for each discharge point. If there is more than one discharge point, the numbering of the points should be consistent throughout the application and on any supplemental documents (e.g., maps). **Instructions, Page 27.**

a.	The amount of water that will be discharged at this point is acre-feet per year. The discharged amount should include the amount needed for use and to compensate for any losses.
b.	Water will be discharged at this point at a maximum rate ofcfs orgpm
c.	Name of Watercourse as shown on Official USGS maps:
d.	Zip Code
	Location of point: In theOriginal Survey No, Abstract
	No, County, Texas.
f.	Point is at:
	Latitude°N, Longitude°W.
	*Provide Latitude and Longitude coordinates in decimal degrees to at least six decimal places
g.	Indicate the method used to calculate the discharge point location (examples: Handheld GPS Device, GIS, Mapping Program):

Map submitted must clearly identify each discharge point. See instructions Page. 15.

WORKSHEET 5.0 ENVIRONMENTAL INFORMATION

Impingement and Entrainment 1.

This section is required for any new diversion point that is not already authorized. 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). Instructions, Page 28.		
2. New Appropriations of Water (Canadian, Red, Sulphur, a Creek Basins only) and Changes in Diversion Point(s)	nd Cypress	
This section is required for new appropriations of water in the Canadian, Red, Sulphur, and Cypress Creek Basins and in all basins for requests to change a diversion point. Instructions, Page 30. Description of the Water Body at each Diversion Point or Dam Location. (Provide Environmental Information Sheet for each location),	an	
a. Identify the appropriate description of the water body.		
□ Stream		
□ Reservoir		
Average depth of the entire water body, in feet:		
□ Other, specify:		
b. Flow characteristics		
If a stream, was checked above, provide the following. For new diversion le one of the following that best characterize the area downstream of the div one).		
☐ Intermittent – dry for at least one week during most years		
☐ Intermittent with Perennial Pools – enduring pools		
☐ Perennial – normally flowing		
Check the method used to characterize the area downstream of the new dilocation.	version	
□ USGS flow records		
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☐ Personal observation
□ Other, specify:
c. Waterbody aesthetics
Check one of the following that best describes the aesthetics of the stream segments affected by the application and the area surrounding those stream segments. □ Wilderness: outstanding natural beauty; usually wooded or unpastured area; water clarity exceptional
☐ Natural Area: trees and/or native vegetation common; some development evident (from fields, pastures, dwellings); water clarity discolored
☐ Common Setting: not offensive; developed but uncluttered; water may be colored or turbid
☐ Offensive: stream does not enhance aesthetics; cluttered; highly developed; dumping areas; water discolored
d. Waterbody Recreational Uses
Are there any known recreational uses of the stream segments affected by the application?
☐ Primary contact recreation (swimming or direct contact with water)
☐ Secondary contact recreation (fishing, canoeing, or limited contact with water)
□ Non-contact recreation
e. Submit the following information in a Supplemental Attachment, labeled Addendum to

- Worksheet 5.0:
 - 1. Photographs of the stream at the diversion point or dam location. Photographs should be in color and show the proposed point or reservoir and upstream and downstream views of the stream, including riparian vegetation along the banks. Include a description of each photograph and reference the photograph to the mapsubmitted with the application indicating the location of the photograph and the direction of the shot.
 - 2. If the application includes a proposed reservoir, also include:
 - i. A brief description of the area that will be inundated by the reservoir.
 - ii. If a United States Army Corps of Engineers (USACE) 404 permit is required, provide the project number and USACE project manager.
 - A description of how any impacts to wetland habitat, if any, will be iii. mitigated if the reservoir is greater than 5,000 acre-feet.

3. Alternate Sources of Water and/or Bed and Banks Applications

This section is required for applications using an alternate source of water and bed and banks applications in any basins. **Instructions, page 31.**

- a. For all bed and banks applications:
 - i. Submit an assessment of the adequacy of the quantity and quality of flows remaining after the proposed diversion to meet instream uses and bay and estuary freshwater inflow requirements.
- b. For all alternate source applications:
 - i. If the alternate source is treated return flows, provide the TPDES permit number_____
 - ii. If groundwater is the alternate source, or groundwater or other surface water will be discharged into a watercourse provide:

 Reasonably current water chemistry information including but not limited to the following parameters in the table below. Additional parameters may be requested if there is a specific water quality concern associated with the aquifer from which water is withdrawn. If data for onsite wells are unavailable; historical data collected from similar sized wells drawing water from the same aquifer may be provided. However, onsite data may still be required when it becomes available. Provide the well number or well identifier. Complete the information below for each well and provide the Well Number or identifier.

Parameter	Average Conc.	Max Conc.	No. of	Sample Type	Sample
			Samples		Date/Time
Sulfate, mg/L					
Chloride,					
mg/L					
Total					
Dissolved					
Solids, mg/L					
pH, standard					
units					
Temperature*,					
degrees					
Celsius					

^{*} Temperature must be measured onsite at the time the groundwater sample is collected.

iii.	If groundwater will be used, provide the depth of the well_	$\underline{}$ and the name
	of the aquifer from which water is withdrawn	

WORKSHEET 6.0

Water Conservation/Drought Contingency Plans

For municipal use, CCP would not be the end user and does not yet have a customer contract. CCP would accept a special condition to address this requirement prior to diversion before municipal use.
This form is intended to assist applicants in determining whether a Water Conservation Plan

and/or Drought Contingency Plans is required and to specify the requirements for plans. **Instructions, Page 31.**

The TCEQ has developed guidance and model plans to help applicants prepare plans. Applicants may use the model plan with pertinent information filled in. For assistance submitting a plan call the Resource Protection Team (Water Conservation staff) at 512-239-4600, or e-mail wras@tceq.texas.gov. The model plans can also be downloaded from the TCEQ webpage. Please use the most up-to-date plan documents available on the webpage.

1. Water Conservation Plans

- a. The following applications must include a completed Water Conservation Plan (30 TAC § 295.9) for each use specified in 30 TAC, Chapter 288 (municipal, industrial or mining, agriculture including irrigation, wholesale):
 - 1. Request for a new appropriation or use of State Water.
 - 2. Request to amend water right to increase appropriation of State Water.
 - 3. Request to amend water right to extend a term.
 - 4. Request to amend water right to change a place of use. *does not apply to a request to expand irrigation acreage to adjacent tracts.
 - 5. Request to amend water right to change the purpose of use. *applicant need only address new uses.
 - 6. Request for bed and banks under TWC § 11.042(c), when the source water is State Water.

b. If Applicant is requesting any authorization in section (1)(a) above, indicate each use for

*including return flows, contract water, or other State Water.

which Applicant is submitting a Water Conservation Plan as an attachment:
1Municipal Use. See 30 TAC § 288.2. **
2Industrial or Mining Use. See 30 TAC § 288.3.
3Agricultural Use, including irrigation. See 30 TAC § 288.4.
4Wholesale Water Suppliers. See 30 TAC § 288.5. **
**If Applicant is a water supplier, Applicant must also submit documentation of adoption of the plan. Documentation may include an ordinance, resolution, or tariff, etc. See 30 TAC §§ 288.2(a)(1)(J)(i) and 288.5(1)(H). Applicant has submitted such documentation with each water conservation plan? Y / N

c. Water conservation plans submitted with an application must also include data and

information which: supports applicant's proposed use with consideration of the plan's water conservation goals; evaluates conservation as an alternative to the proposed

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appropriation; and evaluates any other feasible alternative to new water development. See 30 TAC § 288.7. Applicant has included this information in each applicable plan? Y / N____

2. Drought Contingency Plans

a.	A drought contingency plan is also required for the following entities if Applicant is requesting any of the authorizations in section (1) (a) above – indicate each that applies:
	1Municipal Uses by public water suppliers. See 30 TAC § 288.20.
	2Irrigation Use/ Irrigation water suppliers. See 30 TAC § 288.21.
	3Wholesale Water Suppliers. See 30 TAC § 288.22.
b.	If Applicant must submit a plan under section 2(a) above, Applicant has also submitted documentation of adoption of drought contingency plan (<i>ordinance, resolution, or tariff, etc. See 30 TAC § 288.30</i>) Y / N

Not Required WORKSHEET 7.0 ACCOUNTING PLAN INFORMATION WORKSHEET

The following information provides guidance on when an Accounting Plan may be required for certain applications and if so, what information should be provided. An accounting plan can either be very simple such as keeping records of gage flows, discharges, and diversions; or, more complex depending on the requests in the application. Contact the Surface Water Availability Team at 512-239-4600 for information about accounting plan requirements, if any, for your application. **Instructions, Page 34.**

1. Is Accounting Plan Required

Accounting Plans are generally required:

- For applications that request authorization to divert large amounts of water from a single point where multiple diversion rates, priority dates, and water rights can also divert from that point;
- For applications for new major water supply reservoirs;
- For applications that amend a water right where an accounting plan is already required, if the amendment would require changes to the accounting plan;
- For applications with complex environmental flow requirements;
- For applications with an alternate source of water where the water is conveyed and diverted; and
- For reuse applications.

2. Accounting Plan Requirements

a. A **text file** that includes:

- 1. an introduction explaining the water rights and what they authorize;
- 2. an explanation of the fields in the accounting plan spreadsheet including how they are calculated and the source of the data;
- 3. for accounting plans that include multiple priority dates and authorizations, a section that discusses how water is accounted for by priority date and which water is subject to a priority call by whom; and
- 4. Should provide a summary of all sources of water.

b. A **spreadsheet** that includes:

- 1. Basic daily data such as diversions, deliveries, compliance with any instream flow requirements, return flows discharged and diverted and reservoir content;
- 2. Method for accounting for inflows if needed;
- 3. Reporting of all water use from all authorizations, both existing and proposed;
- 4. An accounting for all sources of water:
- 5. An accounting of water by priority date;
- 6. For bed and banks applications, the accounting plan must track the discharged water from the point of delivery to the final point of diversion;
- 7. Accounting for conveyance losses;
- 8. Evaporation losses if the water will be stored in or transported through a reservoir. Include changes in evaporation losses and a method for measuring reservoir content resulting from the discharge of additional water into the reservoir;
- 9. An accounting for spills of other water added to the reservoir; and
- 10. Calculation of the amount of drawdown resulting from diversion by junior rights or diversions of other water discharged into and then stored in the reservoir.

WORKSHEET 8.0 CALCULATION OF FEES

This worksheet is for calculating required application fees. Applications are not Administratively Complete until all required fees are received. **Instructions, Page. 34**

1. NEW APPROPRIATION

	Description	Amount (\$)
	Circle fee correlating to the total amount of water* requested for any new appropriation and/or impoundment. Amount should match total on Worksheet 1, Section 1. Enter corresponding fee under Amount (\$).	
	<u>In Acre-Feet</u>	
Filing Fee	a. Less than 100 \$100.00	
_	b. 100 - 5,000 \$250.00	
	c. 5,001 - 10,000 \$500.00	
	d. 10,001 - 250,000 \$1,000.00	
	e. More than 250,000 \$2,000.00	
Recording Fee		\$25.00
Agriculture Use Fee	Only for those with an Irrigation Use. Multiply 50¢ xNumber of acres that will be irrigated with State Water. **	
	Required for all Use Types, excluding Irrigation Use.	
Use Fee	Multiply \$1.00 xMaximum annual diversion of State Water in acrefeet. **	
Degraptional Starage	Only for those with Recreational Storage.	
Recreational Storage Fee	Multiply \$1.00 xacre-feet of in-place Recreational Use State Water to be stored at normal max operating level.	
	Only for those with Storage, excluding Recreational Storage.	
Storage Fee	Multiply $50 \ x$ acre-feet of State Water to be stored at normal max operating level.	
Mailed Notice	Cost of mailed notice to all water rights in the basin. Contact Staff to determine the amount (512) 239-4600.	
	TOTAL	\$

2. AMENDMENT *OR* SEVER AND COMBINE

	Description	Amount (\$)
Filing Foo	Amendment: \$100	\$100
Filing Fee OR Sever and Combine: \$100 x of water rights to combine	OR Sever and Combine: \$100 x of water rights to combine	
Recording Fee		\$12.50
Mailed Notice Additional notice fee to be determined once application is submitted.		
	TOTAL INCLUDED	\$112.50

3. BED AND BANKS

	Description	Amount (\$)
Filing Fee		\$100.00
Recording Fee		\$12.50
Mailed Notice	Mailed Notice Additional notice fee to be determined once application is submitted.	
	TOTAL INCLUDED	\$





Public Involvement Plan Form for Permit and Registration Applications

The Public Involvement Plan is intended to provide applicants and the agency with information about how public outreach will be accomplished for certain types of applications in certain geographical areas of the state. It is intended to apply to new activities; major changes at existing plants, facilities, and processes; and to activities which are likely to have significant interest from the public. This preliminary screening is designed to identify applications that will benefit from an initial assessment of the need for enhanced public outreach.

All applicable sections of this form should be completed and submitted with the permit or registration application. For instructions on how to complete this form, see TCEQ-20960-inst.

Section 1. Preliminary Screening
New Permit or Registration Application New Activity – modification, registration, amendment, facility, etc. (see instructions)
If neither of the above boxes are checked, completion of the form is not required and does not need to be submitted.
Section 2. Secondary Screening
Requires public notice,
Considered to have significant public interest, <u>and</u>
Located within any of the following geographical locations:
• Austin
Dallas Fort Worth
Fort WorthHouston
San Antonio
West Texas
Texas PanhandleAlong the Texas/Mexico Border
 Along the Texas/Mexico Border Other geographical locations should be decided on a case-by-case basis
If all the above boxes are not checked, a Public Involvement Plan is not necessary. Stop after Section 2 and submit the form.
Public Involvement Plan not applicable to this application. Provide brief explanation.
No notice under Texas Water Code 11.122(b-3) and 30 TAC 295.158(c); in Corpus Christi area.

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Section 3. Application Information
Type of Application (check all that apply):
Air Initial Federal Amendment Standard Permit Title V
Waste Municipal Solid Waste Industrial and Hazardous Waste Scrap Tire Radioactive Material Licensing Underground Injection Control
Water Quality
Texas Pollutant Discharge Elimination System (TPDES)
Texas Land Application Permit (TLAP)
State Only Concentrated Animal Feeding Operation (CAFO)
Water Treatment Plant Residuals Disposal Permit
Class B Biosolids Land Application Permit
Domestic Septage Land Application Registration
Water Rights New Permit New Appropriation of Water New or existing reservoir
Amendment to an Existing Water Right
Add a New Appropriation of Water
Add a New or Existing Reservoir
Major Amendment that could affect other water rights or the environment
Section 4. Plain Language Summary
Provide a brief description of planned activities.

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Section 5. Community and Demographic Information
Community information can be found using EPA's EJ Screen, U.S. Census Bureau information, or generally available demographic tools.
Information gathered in this section can assist with the determination of whether alternative
language notice is necessary. Please provide the following information.
(City)
(County)
(Census Tract)
Please indicate which of these three is the level used for gathering the following information. City Census Tract
(a) Percent of people over 25 years of age who at least graduated from high school
(b) Per capita income for population near the specified location
(c) Percent of minority population and percent of population by race within the specified location
(d) Percent of Linguistically Isolated Households by language within the specified location
(e) Languages commonly spoken in area by percentage
(e) Languages commonly oponen in area by percentage
(f) Community and/or Stakeholder Groups
(g) Historic public interest or involvement

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Section 6. Planned Public Outreach Activities
(a) Is this application subject to the public participation requirements of Title 30 Texas Administrative Code (30 TAC) Chapter 39? Yes No
(b) If yes, do you intend at this time to provide public outreach other than what is required by rule? Yes No If Yes, please describe.
If you answered "yes" that this application is subject to 30 TAC Chapter 39, answering the remaining questions in Section 6 is not required.
(c) Will you provide notice of this application in alternative languages? Yes No
Please refer to Section 5. If more than 5% of the population potentially affected by your application is Limited English Proficient, then you are required to provide notice in the alternative language.
If yes, how will you provide notice in alternative languages?
Publish in alternative language newspaper
Posted on Commissioner's Integrated Database Website
Mailed by TCEQ's Office of the Chief Clerk
Other (specify)
(d) Is there an opportunity for some type of public meeting, including after notice?
Yes No
(e) If a public meeting is held, will a translator be provided if requested?
Yes No
(f) Hard copies of the application will be available at the following (check all that apply):
TCEQ Regional Office TCEQ Central Office
Public Place (specify)
Section 7. Voluntary Submittal
For applicants voluntarily providing this Public Involvement Plan, who are not subject to formal public participation requirements.
Will you provide notice of this application, including notice in alternative languages? Yes No What types of notice will be provided?
Publish in alternative language newspaper
Posted on Commissioner's Integrated Database Website
Mailed by TCEQ's Office of the Chief Clerk
Other (specify)

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