### 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): MARY ANN COSPER

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	Y	_Worksheet 3.0
	_Additional Co-Applicant Information		_Additional W.S. 3.0 for each Point
	_Additional Co-Applicant Signature Pages		Recorded Deeds for Diversion Points
	Written Evidence of Signature Authority		Consent for Diversion Access
<u>Y</u>	_Technical Information Report		_Worksheet 4.0
<u>Y</u>	_USGS Map (or equivalent)		TPDES Permit(s)
	_Map Showing Project Details		WWTP Discharge Data
	_Original Photographs		_Groundwater Well Permit
	Water Availability Analysis		Signed Water Supply Contract
	Worksheet 1.0		_Worksheet 4.1
	Recorded Deeds for Irrigated Land	Y	_Worksheet 5.0
	Consent for Irrigated Land		_Addendum to Worksheet 5.0
	_Worksheet 1.1	Y	_Worksheet 6.0
	_Addendum to Worksheet 1.1	Y	Water Conservation Plan(s)
	_Worksheet 1.2	Y	Drought Contingency Plan(s)
	_Worksheet 2.0		Documentation of Adoption
	_Additional W.S. 2.0 for Each Reservoir		_Worksheet 7.0
	Dam Safety Documents		_Accounting Plan
	_Notice(s) to Governing Bodies		_Worksheet 8.0
	Recorded Deeds for Inundated Land		_Fees
	Consent for Inundated Land		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)
Indica	te, by marking X, next to the following authorizations you are seeking.
	New Appropriation of State Water
	XAmendment to a Water Right *
	Bed and Banks
owner match co-ow be ret recore subm amen	u are seeking an amendment to an existing water rights authorization, you must be the rof record of the authorization. If the name of the Applicant in Section 2 does not the name of the current owner(s) of record for the permit or certificate or if any of the mers is not included as an applicant in this amendment request, your application could turned. If you or a co-applicant are a new owner, but ownership is not reflected in the ds of the TCEQ, submit a change of ownership request (Form TCEQ-10204) prior to itting the application for an amendment. See Instructions page. 6. Please note that an dment application may be returned, and the Applicant may resubmit once the change of rship is complete.
	e summarize the authorizations or amendments you are seeking in the space below or a narrative description entitled "Summary of Request."
SUM	MMARY OF REQUEST:
AMI	ENDMENT OF WATER RIGHTS #12-2940
ТО	CHANGE LOCATION AND ADD A DIVERSION POINT

### 2. APPLICANT INFORMATION (Instructions, Page. 6)

a.

Indicate the number of Applicants/Co-Applicants ONE (Include a copy of this section for each Co-Applicant, if any)  What is the Full Legal Name of the individual or entity (applicant) applying for this permit MARY ANN COSPER  (If the Applicant is an entity, the legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.)  If the applicant is currently a customer with the TCEQ, what is the Customer Number (Cryou may search for your CN on the TCEQ website at http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch  CN:	Applicant		
MARY ANN COSPER  (If the Applicant is an entity, the legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.)  If the applicant is currently a customer with the TCEQ, what is the Customer Number (Cryou may search for your CN on the TCEQ website at <a href="http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch">http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch</a> CN:	Indicate the number of App (Include a copy of this sect	plicants/Co-Applicants ONE ion for each Co-Applicant, if any	7)
(If the Applicant is an entity, the legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.)  If the applicant is currently a customer with the TCEQ, what is the Customer Number (Cryou may search for your CN on the TCEQ website at <a href="http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch">http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch</a> CN:	What is the Full Legal Name	of the individual or entity (applic	ant) applying for this permit?
Secretary of State, County, or in the legal documents forming the entity.)  If the applicant is currently a customer with the TCEQ, what is the Customer Number (City You may search for your CN on the TCEQ website at <a href="http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch">http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch</a> CN:	MARY ANN COSPER		
You may search for your CN on the TCEQ website at <a href="http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch">http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch</a> CN:			
What is the name and title of the person or persons signing the application? Unless an application is signed by an individual applicant, the person or persons must submit writ evidence that they meet the signatory requirements in 30 TAC § 295.14.  First/Last Name: MARY ANN COSPER  Title: OWNER  Have you provided written evidence meeting the signatory requirements in 30 TAC § 295 as an attachment to this application? Y/N Y  What is the applicant's mailing address as recognized by the US Postal Service (USPS)? You werify the address on the USPS website at https://tools.usps.com/go/ZipLookupActionlinput.action.  Name: MARY ANN COSPER  Mailing Address: 4134 THREE FORKS RD	You may search for your CN	I on the TCEQ website at	
application is signed by an individual applicant, the person or persons must submit writevidence that they meet the signatory requirements in 30 TAC § 295.14.  First/Last Name: MARY ANN COSPER  Title: OWNER  Have you provided written evidence meeting the signatory requirements in 30 TAC § 295 as an attachment to this application? Y/N Y  What is the applicant's mailing address as recognized by the US Postal Service (USPS)? You werify the address on the USPS website at https://tools.usps.com/go/ZipLookupActionlinput.action.  Name: MARY ANN COSPER  Mailing Address: 4134 THREE FORKS RD	CN:	( leave blank if you do n	ot yet have a CN).
Have you provided written evidence meeting the signatory requirements in 30 TAC § 295 as an attachment to this application? Y/N Y  What is the applicant's mailing address as recognized by the US Postal Service (USPS)? You may verify the address on the USPS website at <a href="https://tools.usps.com/go/ZipLookupAction!input.action">https://tools.usps.com/go/ZipLookupAction!input.action</a> .  Name: MARY ANN COSPER  Mailing Address: 4134 THREE FORKS RD	application is signed by an i	ndividual applicant, the person of signatory requirements in <i>30 TA</i>	r persons must submit written <i>C § 295.14</i> .
Mailing Address: $\frac{4134 \text{ THREE FORKS RD}}{4134 \text{ THREE FORKS RD}}$	First/Last Name: MARY A Title: OWNER	ANN COSPER	
City: BELTON State: TX ZIP Code: 76513	Have you provided written eas an attachment to this app What is the applicant's maili may verify the address on the https://tools.usps.com/go/Z	evidence meeting the signatory replication? <b>Y/N</b> <u>Y</u> ing address as recognized by the ne USPS website at <u>CipLookupAction!input.action</u> .	quirements in 30 TAC § 295.14
	Have you provided written eas an attachment to this app What is the applicant's maili may verify the address on th https://tools.usps.com/go/Z Name: MARY ANN COSPI	evidence meeting the signatory replication? <b>Y/N</b> <u>Y</u> Thing address as recognized by the line USPS website at the line to the	quirements in 30 TAC § 295.14
Indicate an X next to the type of Applicant:	Have you provided written eas an attachment to this app What is the applicant's maili may verify the address on th https://tools.usps.com/go/Z Name: MARY ANN COSPI Mailing Address: 4134 Th	evidence meeting the signatory resolication? <b>Y/N</b> <u>Y</u> ing address as recognized by the ne USPS website at CipLookupAction!input.action.  ER  HREE FORKS RD	quirements in 30 TAC § 295.14 US Postal Service (USPS)? You
nidividualSole Proprietorship-D.b.A.	Have you provided written eas an attachment to this app What is the applicant's mailing werify the address on the https://tools.usps.com/go/Z Name: MARY ANN COSPI Mailing Address: 4134 The City: BELTON  Indicate an X next to the typ	evidence meeting the signatory resolication? Y/N Y  ing address as recognized by the ne USPS website at CipLookupAction!input.action.  ER  HREE FORKS RD  State: TX  De of Applicant:	quirements in 30 TAC § 295.14 US Postal Service (USPS)? You
<del></del>	Have you provided written eas an attachment to this app What is the applicant's mailing werify the address on the https://tools.usps.com/go/Z Name: MARY ANN COSPI Mailing Address: 4134 The City: BELTON  Indicate an X next to the typ X Individual	evidence meeting the signatory resolication? Y/N Y  ing address as recognized by the ne USPS website at CipLookupAction!input.action.  ER  HREE FORKS RD  State: TX  De of Applicant: Sole Proprietorship-D.B.A.	quirements in 30 TAC § 295.14 US Postal Service (USPS)? You
<del></del>	Have you provided written eas an attachment to this app What is the applicant's mailing werify the address on the https://tools.usps.com/go/Z Name: MARY ANN COSPI Mailing Address: 4134 TI City: BELTON  Indicate an X next to the typ X Individual Partnership	evidence meeting the signatory resolication? Y/N Y  ing address as recognized by the ne USPS website at CipLookupAction!input.action.  ER  HREE FORKS RD  State: TX  De of Applicant: Sole Proprietorship-D.B.A. Corporation	quirements in 30 TAC § 295.14 US Postal Service (USPS)? You
<del>_</del>	Have you provided written eas an attachment to this app What is the applicant's mailing werify the address on the https://tools.usps.com/go/Z Name: MARY ANN COSPI Mailing Address: 4134 The City: BELTON  Indicate an X next to the type X Individual Partnership Trust	evidence meeting the signatory replication? Y/N Y	quirements in 30 TAC § 295.14 US Postal Service (USPS)? You
Colinty (Fovernment City (Fovernment	Have you provided written eas an attachment to this app What is the applicant's mailimay verify the address on the https://tools.usps.com/go/Z Name: MARY ANN COSPI Mailing Address: 4134 The City: BELTON  Indicate an X next to the type X Individual Partnership Trust Federal Government	evidence meeting the signatory resolication? Y/N Y  ing address as recognized by the ne USPS website at CipLookupAction!input.action.  ER  HREE FORKS RD  State: TX  De of Applicant: Sole Proprietorship-D.B.A. Corporation Estate State Government	quirements in 30 TAC § 295.14 US Postal Service (USPS)? You
County GovernmentCity Government	Have you provided written eas an attachment to this app What is the applicant's mailing werify the address on the https://tools.usps.com/go/Z Name: MARY ANN COSPI Mailing Address: 4134 The City: BELTON  Indicate an X next to the type X Individual Partnership Trust	evidence meeting the signatory replication? Y/N Y	quirements in 30 TAC § 295.1 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: MARY ANN COSPER	
Title: OWNER	
Organization Name:	
Mailing Address: 4134 THREE FORKS RD	
City: BELTON	ZIP Code: <u>76513</u>
Phone Number: 254 493 8517	
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 received	on my/our beha	alf at the following:	
First and Last Name: NA			
Title:			
Organization Name:			
Mailing Address:			
City:			
Phone Number:			_
Fax Number:			
E-mail Address:			
L man radi coo.			

### 5. MISCELLANEOUS INFORMATION (Instructions, Page. 9)

	ass	e Delinquent Fee and Penalty Protocol by all appli- sistance determining whether you owe delinquent ghts Permitting Team at (512) 239-4600, prior to s	penalties or fees, please call the Water
	1.	Does Applicant or Co-Applicant owe any fees to If <b>yes</b> , provide the following information:	the TCEQ? Yes / No N
		Account number:	Amount past due:
	2.	Does Applicant or Co-Applicant owe any penaltic	es to the TCEQ? Yes / No $\frac{N}{}$
		If <b>yes</b> , please provide the following information:	
		Enforcement order number:	Amount past due:
b.	in s Sta	the Applicant is a taxable entity (corporation or linguous standing with the Comptroller or the right cate may be forfeited. See Texas Tax Code, Subchapeth the Comptroller at <a href="https://mycpa.cpa.state.tx.u">https://mycpa.cpa.state.tx.u</a>	of the entity to transact business in the oter F. Applicant's may check their status
	Is t	the Applicant or Co-Applicant in good standing w	ith the Comptroller? Yes / No $\underline{\underline{Y}}$
c.	sul wa che	ne commission will not grant an application for a value of the later use – if required. See TWC §16.012(m) and 30 leck survey status on the TWDB website prior to fitps://www3.twdb.texas.gov/apps/reports/WU/Surveys/	DB) surveys of groundwater and surface TAC § 297.41(a)(5). Applicants should ling:
		oplicant has submitted all required TWDB surveys es / No $\underline{N}$	of groundwater and surface water?

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

### SIGNATURE PAGE (Instructions, Page. 11) 6. Applicant: (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 personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that I am authorized under Title 30 Texas Administrative Code §295.14 to sign and submit this document and I have submitted written evidence of my signature authority. Signature: \_\_\_\_\_ Date: \_\_\_\_\_ (Use blue ink) Subscribed and Sworn to before me by the said on this\_\_\_\_\_\_day of\_\_\_\_\_\_\_, 20\_\_\_\_\_. My commission expires on the \_\_\_\_\_\_day of \_\_\_\_\_\_, 20\_\_\_\_\_. Notary Public [SEAL]

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

County, Texas

## 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.

Applicants are REQUIRED to schedule a pre-application meeting with TCEQ Permitting Staff to discuss Applicant's needs and to confirm information necessary for an application prior to submitting such application. Please contact the Water Availability Division at (512) 239-4600 or <a href="https://www.weptman.org/www.new.gov">www.weptman.org/www.weptman.org/www.new.gov</a> to schedule a meeting.

Date of pre-application meeting: 4-20-23

## 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 new app	ropriation (diversior	or impoundment)	) of State Water? <b>Y / N</b> Y

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 /  $N_{\underline{N}}$ 

c.	Applicant requ	ests to extend	an existing	Term authorization	or to make th	he right permane	nt?
	Y / N N	_(If yes, indica	te the Term	Certificate or Permi	t number:	)	1

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.

Vater Right (Certificate or Permit) number you are requesting to amend:12-2940						
Applicant requests to sever and combine existing Certificates into another Permit or Certificate? Y	,					
List of water rights to sever	Combine into this ONE water right					
a Applicant requests an amendment to an exist	Applicant requests an amendment to an existing water right to increase the amount of the					

- a. Applicant requests an amendment to an existing water right to increase the amount of the appropriation of State Water (diversion and/or impoundment)?  $Y / N_{N}$ 
  - 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 /  $N_{\underline{Y}}$  *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 NA

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 / 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.* 

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\_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 / N\_N

*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\_\_

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":

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 9 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 /  $N_{\underline{}}$ 

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 /  $N_{\underline{}}$ 

# WORKSHEET 1.0 Quantity, Purpose and Place of Use

### 1. New Authorizations (Instructions, Page. 16)

Submit the following information regarding quantity, purpose and place of use for requests for new or additional appropriations of State Water or Bed and Banks authorizations:

Quantity (acrefeet) (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 (*include losses for Bed and Banks applications*)

If the Purpose of Use is Agricultural/Irrigation for any amount of water, provide:

a.	Location Information Regarding the Lan	ds to be I	rrigated	
	i) Applicant proposes to irrigate a tota	l of	acres in any	one year. This acreage is
	all of or part of a larger tract(s)	which is	described in a suppl	lement attached to this
	application and contains a total of		acres in	County, TX
	ii) Location of land to be irrigated:	In the_		Original Survey No.
	Abstract No. 76513			

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.

### 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**
63	AGRICULTURAL	AGRICULTURAL	BELL CO BRAZOS	113.53 ACRES

<sup>\*</sup>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.

b.	For any request which adds Agricultural purpose of use or changes the place of use for Agricultural rights, provide the following location information regarding the lands to be irrigated:

i.	Applicant proposes to irrigate a total of 30	acres in any one year. This acreage is
	all of or part of a larger tract(s) which is desc	
	application and contains a total of 113.53 County, TX.	acres in
ii.	Location of land to be irrigated: In the ANTONIO M	Original Survey 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

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.

\_\_\_\_\_, Abstract No.\_12\_\_\_\_\_.

use the land described.

e. See Worksheet 6.0, Water Conservation/Drought Contingency, and submit if required.

<sup>\*\*</sup>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."

# 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 § 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/NN
- b. The proposed transfer is from a basin to an adjoining coastal basin? Y/N 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/NN

### 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:

  (<a href="http://www.twdb.texas.gov/waterplanning/swp/index.asp">http://www.twdb.texas.gov/waterplanning/swp/index.asp</a>);
- 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:

  <a href="http://www.twdb.texas.gov/waterplanning/swp/index.asp">http://www.twdb.texas.gov/waterplanning/swp/index.asp</a>.
- 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	1. Storage Information (Instructions, Page. 21)
<b>a.</b>	Official USGS name of reservoir, if applicable: NA
э.	Provide amount of water (in acre-feet) impounded by structure at normal maximum operating level: NA
Z.	The impoundment is on-channel NA or off-channel NA (mark one)
	<ul> <li>i. Applicant has verified on-channel or off-channel determination by contacting Surface Water Availability Team at (512) 239-4600? Y / N_NA</li> <li>ii. 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_NA</li> </ul>
d.	. Is the impoundment structure already constructed? Y/N_NA_
	i. For already constructed <b>on-channel</b> structures:
	1. Date of Construction: NA
	<ul> <li>2. Was it constructed to be an exempt structure under TWC § 11.142? Y / N NA a. If Yes, is Applicant requesting to proceed under TWC § 11.143? Y / N NA b. If No, has the structure been issued a notice of violation by TCEQ? Y / N NA</li> </ul>
	3. Is it a U.S. Natural Resources Conservation Service (NRCS) (formerly Soil Conservation Service (SCS)) floodwater-retarding structure? Y/N_NA  a. If yes, provide the Site No. NA and watershed project name NA ; b. Authorization to close "ports" in the service spillway requested? Y/N_NA
	ii. For <b>any</b> proposed new structures or modifications to structures:
	1. Applicant <b>must</b> contact TCEQ Dam Safety Section at (512) 239-0326, <i>prior to submitting an Application</i> . Applicant has contacted the TCEQ Dam Safety Section regarding the submission requirements of 30 TAC, Ch. 299? Y/N_NAProvide the date and the name of the Staff Person_NA
	<ul> <li>2. As a result of Applicant's consultation with the TCEQ Dam Safety Section, TCEQ has confirmed that:</li> <li>a. No additional dam safety documents required with the Application. Y / N NA Description of the Structure required. Y / N NA C. Engineer's signed and sealed hazard classification required. Y / N NA Description of the Structure Complies with 30 TAC, Ch. 299 Rules</li> </ul>

required. Y / N NA

		submit a cop	be constructed, will be loony be oy of all the notices and constructes and cards are in	ertified mailing c	ards with this
	iii.	Additional info	rmation required for <b>on-c</b>	hannel storage:	
		1. Surface area level: NA	(in acres) of on-channel 1	reservoir at norm	al maximum operating
		area above to calculate the Applicant ha If yes, the dr ( <i>If assistance</i>	e Application information he on-channel dam or rese drainage area they may as calculated the drainage rainage area is NA area is needed, call the Surfacthe application, (512) 239-	ervoir. If Applic do so at their opt area. <b>Y/N</b> NA sq. miles. Se Water Availabi	ion. —
2.	Stru	cture Locatio	n (Instructions, Pag	ge. 23)	
a. On	Watero	ourse (if on-chan	nel) (USGS name): NA		
b. Zip	Code:	NA			
c. In t		County, Tex		vey No. NA	, Abstract NoNA
	subn	opy of the deed(s nitted describing dated.	) with the recording info the tract(s) that include	rmation from th the structure and	e county records must be d all lands to be
	or wi docu	Il be built and so	ot currently the sole owr le owner of all lands to l ncing consent or other do described.	be inundated, Ap	plicant must submit
d. A p cha	oint on nnel) is	the centerline of	the dam (on-channel) or	anywhere within	the impoundment (off-
	Latitu	ıde <u>NA</u>	°N, Longitude NA	°W.	
	*Prov		l Longitude coordinates i	n decimal degree	es to at least six decimal
	i.	Indicate the me GIS, Mapping Pr		e location (examp	les: Handheld GPS Device,
	ii.		which clearly identifies the inundated. See instruc		

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

### 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. 2	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 <b>this new point</b> gpm (gallons per minute)	cfs (cubic feet per second)
c.	If yes, su	oint share a diversion rate with other points? <b>Y</b> / bmit Maximum <b>Combined</b> Rate of Diversion for a cachesgpm	
d.	For amendn	nents, is Applicant seeking to increase combined	diversion rate? <b>Y</b> / <b>N</b> _N
Δ	completi	rease in diversion rate is considered a new appropon of Section 1, New or Additional Appropriation of appropriate box to indicate diversion location a	of State Water.
c.		cation is existing or proposed):	and marcate whether the
	Check one		Write: Existing or Proposed
	<b>✓</b>	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.	above the d	e Application information provided, Staff will caliversion point (or reach limit). If Applicant wishes ea, you may do so at their option.	9
	Applicant h	as calculated the drainage area. $Y/N_N$	
	If yes, th (If assista submittir	e drainage area issq. miles. ance is needed, call the Surface Water Availability ng application)	Team at (512) 239-4600, prior to

2.	
a.	On watercourse (USGS name): BRAZOS BASIN LEON RIVER
b.	Zip Code: <u>76513</u>
c.	Location of point: In the ANTONIO MENCHACA Original Survey No. —, Abstract No. 12 , BELL 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 31.022604  N, Longitude -97.412893  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): HANDHELD GPS DEVICE
f.	Map submitted must clearly identify each diversion point and/or reach. See instructions Page. 15.

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.

# 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.

<ul> <li>a. The purpose of use for the water being discharged will be NA</li> <li>b. Provide the amount of water that will be lost to transportation, evaporation, seepage, channel</li> </ul>
b. Provide the amount of water that will be lost to transportation, evaporation, seepage, channel
or other associated carriage losses <u>NA</u> (% or amount) and explain the method of calculation: <u>NA</u>
c. Is the source of the discharged water return flows? Y / $N_N = 1$ If yes, provide the following information:
1. The TPDES Permit Number(s). NA (attach a copy of the current TPDES permit(s))
2. Applicant is the owner/holder of each TPDES permit listed above? Y / $N_{NA}$
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 NA, surface water NA?
5. If any percentage is surface water, provide the base water right number(s) NA
d. Is the source of the water being discharged groundwater? Y / $N_{NA}$ If yes, provide the following information:
1. Source aquifer(s) from which water will be pumped: NA
2. If the well has not been constructed, provide production information for wells in the same aquifer in the area of the application. See <a href="http://www.twdb.texas.gov/groundwater/data/gwdbrpt.asp">http://www.twdb.texas.gov/groundwater/data/gwdbrpt.asp</a> . Additionally, provide well numbers or identifiers <a href="NA">NA</a> .
3. Indicate how the groundwater will be conveyed to the stream or reservoir.  NA
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 / $N_{NA}$ If yes, provide the signed contract(s).
dii. Identify any other source of the water NA

# 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 NAacre-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 of NA cfs or gpm
c.	Name of Watercourse as shown on Official USGS maps: NA
e.	Zip Code NA  Location of point: In the NA Original Survey No. NA , Abstract No. NA County, Texas.  Point is at:
1.	Latitude NA N, Longitude NA 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): NA

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

# WORKSHEET 5.0 ENVIRONMENTAL INFORMATION

### 1. Impingement and Entrainment

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.** 

USE OF SCREENS FOR SUCTION LINE	
2. New Appropriations of Water (Canadian, Red, Sulphur, and Cypres Creek Basins only) and Changes in Diversion Point(s)	S
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. <b>Instructions, Page 30.</b>	
Description of the Water Body at each Diversion Point or Dam Location. (Provide an Environmental Information Sheet for each location),	
a. Identify the appropriate description of the water body.	
<b>■</b> Stream	
Reservoir	
Average depth of the entire water body, in feet: SIX FEET  Other, specify: NA	
b. Flow characteristics	
If a stream, was checked above, provide the following. For new diversion locations, checone of the following that best characterize the area downstream of the diversion (check one).	
$\square$ 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 diversion location.	
□ USGS flow records	
Historical observation by adjacent landowners  TGFO 1001 GC (00 (01/2000) Water Bights Permitting Applicable Technical Information Short	

■ 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)
$\square$ 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

- 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.
    - iii. A description of how any impacts to wetland habitat, if any, will be 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 NA
  - 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					

<sup>\*</sup> 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

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.

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

b.		questing any authorization in section (1)(a) above, indicate each use for is submitting a Water Conservation Plan as an attachment:
	1Mu	nicipal Use. See 30 TAC § 288.2. **
	2Ind	ustrial or Mining Use. See 30 TAC § 288.3.
	3. <u>×</u> _Agr	ricultural Use, including irrigation. See 30 TAC § 288.4.
	4Wh	olesale 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 /  $N_{NA}$ 

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

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  $^{\rm Y}$ 

### 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:
  1. \_\_\_\_Municipal Uses by public water suppliers. See 30 TAC § 288.20.
  2. \_\_\_\_Municipal Uses by public water suppliers. See 30 TAC § 288.21.
  3. Wholesale 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 (*ordinance*, *resolution*, *or tariff*, *etc. See 30 TAC § 288.30*) **Y** / **N** <u>Y</u>

### 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 <b>Amount (\$).</b>	
	<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 Staroga	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	
Filing Fee	<b>OR</b> Sever and Combine: \$100 xof water rights to combine	
Recording Fee		\$12.50
Mailed Notice	Additional notice fee to be determined once application is submitted.	
	TOTAL INCLUDED	\$

### 3. BED AND BANKS

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







