

# Water Conservation Plan Annual Report

## Wholesale Water Supplier

### CONTACT INFORMATION

Name of Entity: \_\_\_\_\_

Public Water Supply Identification Number (PWS ID): \_\_\_\_\_

CCN Number: \_\_\_\_\_

Water Rights ID Number: \_\_\_\_\_

Wastewater ID Number: \_\_\_\_\_

Check all that apply:

Retail Water Supplier

Wholesale Water Supplier

Wastewater Treatment Utility

Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Email: \_\_\_\_\_ Telephone Number: \_\_\_\_\_

Regional Water Planning Group: \_\_\_\_\_ [Map](#)

Groundwater Conservation District: \_\_\_\_\_ [Map](#)

Form Completed By: \_\_\_\_\_ Title: \_\_\_\_\_

Date: \_\_\_\_\_

Reporting Period (**calendar year**):

Period Begin (mm/yyyy) \_\_\_\_\_ Period End (mm/yyyy) \_\_\_\_\_

Check all that apply:

Received financial assistance of \$500,000 or more from TWDB

Have 3,300 or more retail connections

Have a surface water right with TCEQ

## SYSTEM DATA

1. For this reporting period, provide the **total volume of wholesale water exported** (transferred or sold): \_\_\_\_\_ gallons

2. For this reporting period, does your billing/accounting system have the capability to classify customers into the Wholesale Customer Categories?

Yes                      No

3. For this reporting period, select the category(s) used to calculate wholesale customer water usage:

- Municipal
- Industrial
- Commercial
- Institutional
- Agricultural

**Wholesale Customer Categories\***

- Municipal
- Industrial
- Commercial
- Institutional
- Agricultural

\*Recommended Customer Categories for classifying customer water use. For definitions, refer to [Guidance and Methodology on Water Conservation and Water Use](#).

4. For this reporting year, enter the gallons of **WHOLESALE water exported** (transferred or sold). Enter zero if a Customer Category does not apply.

Wholesale Customer Category	Gallons Exported (transferred or sold)	Number of Customers
Municipal		
Industrial		
Commercial		
Institutional		
Agricultural		
<b>Total Gallons<sup>1</sup></b>		

<sup>1</sup> Municipal + Industrial + Commercial + Institutional + Agricultural = Wholesale Water Exported

## Water Use Accounting

	<b>Total Gallons During the Reporting Period</b>
<b>Water Produced:</b> Water from permitted sources such as rivers, lakes, streams, and wells.	
<b>Wholesale Water Imported:</b> Purchased wholesale water transferred into the system.	
<b>System Input:</b> Total water supplied to system and available for use.	Produced + Imported = System Input
<b>Wholesale Water Exported:</b> Wholesale water sold or transferred out of the system.	
<b>Gallons Per Day:</b>	Wholesale Water Exported ÷ 365 = Gallons Per Day
<b>Population:</b> Estimated total population for municipal customers.	
<b>Gallons Per Capita Per Day:</b>	(Wholesale Exported ÷ Population) ÷ 365 = Gallons Per Capita Per Day

Provide the breakdown of Wholesale Water Exported into Raw and Treated water volumes.

	<b>Gallons</b>
<b>Raw Wholesale Water Exported</b>	
<b>Treated Wholesale Water Exported</b>	

Provide the **specific and quantified five and ten-year targets** as listed in your most current Water Conservation Plan.

	<b>Date to Achieve Target</b>	<b>Specified and Quantified Targets</b>
<b>Five-year target</b>		
<b>Ten-year target</b>		

## Water Conservation Programs and Activities

### 1. Water Conservation Plan

What year did your entity adopt or revise their most recent Water Conservation Plan? \_\_\_\_\_

Does The Plan incorporate [Best Management Practices](#)?                      Yes                      No

### 2. Water Conservation Programs

Has your entity implemented any type of water conservation activity or program?

Yes                       No

If yes, select the type(s) of Best Management Practices or water conservation strategies implemented during this reporting period.

Wholesale Supplier Activities and Practices
Agricultural Conservation Programs Conservation Analysis & Planning Conservation Rate Structures Conservation Technology Education & Public Awareness Industrial Conservation Programs Leak Detection/ Water Loss Program Rebate, Retrofit, and Incentive Programs Regulatory & Enforcement System Operations Water Efficient Landscape Programs Water Use Audits

Other activities, list or describe.

### 3. Recycle/Reuse (Water or Wastewater Effluent)

For this reporting period, provide direct and indirect reuse activities.

Reuse Activity	Estimated Volume (in gallons)
On-site irrigation	
Plant wash down	
Chlorination/de-chlorination	
Industrial	
Landscape irrigation (parks, golf courses)	
Agricultural	
Other, please describe:	
<b>Estimated Volume of Reuse</b>	

#### 4. Water Savings

For this reporting period, estimate the savings that resulted from water conservation activities and programs.

Estimated Gallons Saved/Conserved	Estimated Gallons Recycled/Reused	Total Volume of Water Saved <sup>1</sup>	Dollar Value of Water Saved <sup>2</sup>

- Estimated Gallons Saved + Estimated Gallons Recycled/Reused = Total Volume Saved
- Estimate this value by taking into account water savings, the cost of treatment or purchase of water, and deferred capital costs due to conservation.

#### 5. Program Effectiveness

In your opinion, how would you rank the overall effectiveness of your conservation programs and activities?

Less Than Effective	Somewhat Effective	Highly Effective	Does Not Apply

6. What might your entity do to improve the effectiveness of your water conservation program?

7. Select the areas for which you would like to receive technical assistance:

Agricultural Best Management Practices  
 Wholesale Best Management Practices  
 Industrial Best Management Practices  
 Drought Contingency Plans  
 Landscape Efficient Systems  
 Leak Detection and Equipment  
 Educational Resources

Water Conservation Plans  
 Water IQ: Know Your Water  
 Water Loss Audits  
 Rainwater Harvesting Systems  
 Recycling and Reuse