

Submit your final application and any supporting documents to Amelia Brown, Demand Management Program Manager: <u>abrown@tampabaywater.org</u>

## I. Utility Account Qualification

To participate in this rebate program you must be a water utility customer of Hillsborough County, Pasco County, Pinellas County, City of St. Petersburg, City of New Port Richey, or City of Tampa. Please provide the following information.

Water Utility \_\_\_\_\_

Account Holder Name (in connection with the property)\_\_\_\_\_

Account Number \_\_\_\_\_

## II. Rebate Payee & Applicant

### 1. Rebate Payee

If the rebate recipient is not the building owner, then the <u>"Release of Rebate Funds Form"</u> must signed by the property owner and submitted.

Name\_\_\_\_\_

Mailing address to which the rebate should be sent \_\_\_\_\_

### 2. Rebate Applicant

By submitting this document I affirm the information provided here is true to the best of my knowledge, and I agree to the Customer Agreement found at the bottom of this document.

| Name  | e     |      |  |  |  |  |  |
|-------|-------|------|--|--|--|--|--|
|       |       |      |  |  |  |  |  |
| Email | Phone | Date |  |  |  |  |  |



## III. Property Information

Building Address where cooling tower and technology/treatment will be implemented

| Street                                         |                             |     |
|------------------------------------------------|-----------------------------|-----|
| City                                           | State                       | Zip |
| Building name (if any)                         |                             |     |
| Building Owner                                 |                             |     |
| Type of building (e.g. offices, hospital, etc) |                             |     |
| Typical Operating Hours                        | Typical Operating Days/Year |     |

## IV. Technology/Treatment Proposed for Cooling Tower Rebate

| 1. | Contractor Information                                                                           |
|----|--------------------------------------------------------------------------------------------------|
|    | Company                                                                                          |
|    | First and Last Name (s)                                                                          |
|    | Title(s)                                                                                         |
|    | Contact info (email, phone)                                                                      |
| 2. | Is the technology/treatment process identified on the Tampa Bay Water Wise approved list? Yes No |
| 3. | If yes, which one?                                                                               |

4. If No, please explain what changes will be made to the cooling tower operations and how that will result in reduced water use. Please provide any supporting documentation (e.g. past successes, bid documentation, brochures) that will help to describe the technology/treatment, and support the water savings estimate.



#### Explanation

## V. Cooling Tower Water Savings Calculation

| 1. | Cooling Tower Info                                                                                                                                                                                                                                     |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | Make:                                                                                                                                                                                                                                                  |
|    | Model/Serial Number #                                                                                                                                                                                                                                  |
|    | Estimated Age of Cooling Tower (years)                                                                                                                                                                                                                 |
| 2. | Water Use Before Technology/Treatment                                                                                                                                                                                                                  |
| be | ovide an explanation/calculation of the measured water use and COCs/conductivity of the cooling tower water<br>fore the planned technology/ treatments were applied. You can use the box provided and/or provide supporting<br>ocumentation as needed. |
|    | a. How much water does the cooling tower use annually before the planned treatment/technology is applied (gallons/year)?                                                                                                                               |
|    | b. What are the cycles of concentration (COCs) before proposed treatment/technology?                                                                                                                                                                   |
|    | c. Provide your reasoning for the water use and COCs as outlined below in A or B.                                                                                                                                                                      |

- A. Measured Data Preferred method

  - Were the water meters calibrated? \_\_\_\_\_ Uncalibrated meters can result in over- or under-reading of water use.
  - What time period was measured? 12 months of data is preferred.



#### Note

COCs = Conductivity of the blowdown water/Conductivity of make-up water

Conductivity of blowdown water \_\_\_\_\_ (microsiemens)

Conductivity of make-up water \_\_\_\_\_ (microsiemens)

Explanation

### B. Estimated Data - Acceptable method

Explanation

### 3. Anticipated Water Use After Technology/Treatment

Actual water savings will be measured though utility billing data and through the water meters installed on the condenser water pump(s), which are required to be installed in order to receive the rebate.

Please provide an explanation/calculation of the anticipated water use after the technology/treatment are implemented and the anticipated duration of these savings (for example, 3 to 5 years).

### Explanation



| Water Savings Summary Table          |  |  |
|--------------------------------------|--|--|
| Current Tower Water use (gal/yr)     |  |  |
| Current Cycles of Concentration      |  |  |
| Anticipated Tower Water Use (gal/yr) |  |  |
| Anticipated Cycles of Concentration  |  |  |
| Water savings per year (gal/yr)      |  |  |

## VI. Tampa Bay Water Wise Signature:

By signing this document, Tampa Bay Water Wise approves this application for rebate issuance once all documents (such as receipts) are submitted.

| Name, Title |  |  |  |
|-------------|--|--|--|
|             |  |  |  |
|             |  |  |  |
| Signature   |  |  |  |

## VII. Next Steps for Applicant:

After you submit this application, Tampa Bay Water Wise will review it and be in touch with you within 30 days. If this application is approved, then the applicant is eligible for a rebate once applicant provides all required documentation.

### **Required Documentation**

To receive a rebate, applicant must submit this application and itemized receipts for submeters, conductivity sensor/ controller, treatment tank(s) and any contractor work including labor. Programmable Logic Controller receipts are reimbursable, but must be in addition to the makeup and blowdown submeters and the conductivity sensor. If these items already exist, photos or a visual inspection are required.

#### For More Information:

Full details about the rebate program can be found at https://tampabaywaterwise.org/en/cooling-towers-coc



### **VIII. Customer Agreement**

- Applicant must be an existing potable water utility customer of the city of Tampa, city of St. Petersburg, city of New Port Richey, Pinellas County, Pasco County or Hillsborough County.
- Tampa Bay Water Wise may request access to submeter and conductivity data up to five years post-rebate, in order to track savings.
- A written assurance for three years post-rebate that the cooling tower will not be converted to an alternative water source, such as reclaimed or well water.
- A written assurance that COC's will remain at or above 6 for at least three years (monthly, yearly and cumulatively) in all contractual agreements with the owner.
- Tampa Bay Water Wise reserves the right to verify upgrades. If the rebate inspector is unable to conduct a scheduled inspection to verify the upgrade the rebate check may not be issued.
- Applicant must allow Tampa Bay Water Wise or its third-party inspector access to review the completed installation for up to two (2) years after a rebate check has been paid in order to evaluate the effectiveness of the program.
- Tampa Bay Water Wise reserves the right to inspect all submissions to determine eligibility. Fraudulent requests for rebates or duplicate submissions will be denied. Any paid rebates will be subject to repayment to Tampa Bay Water Wise if fraudulent activity is determined.
- Applications submitted with missing or incomplete information will be subject to processing delays and/or denial of the rebate request.
- Rebate applications submitted may take up to 30 days to be processed. Rebate approval is at the sole discretion of Tampa Bay Water Wise, and submission of a rebate application does not guarantee rebate approval.
- In order to receive a rebate, applicants must fulfill application requirements, meet rebate criteria, and accept the customer agreement.
- Rebate(s) will be issued as a check made payable to the account holder or property owner. Checks will not be issued to third parties or contractors, unless designated by the property owner with a general release form <u>here</u>.
- The rebate issued cannot exceed the purchase price of the installed technology meters or other hardware installed as required.
- Rebates are offered on new products, technologies or treatments only. Used or refurbished items are not eligible for a rebate.