



## STEP 1: WATER BUDGET APPLICATION

### DISTRICT-SCALE NON-POTABLE WATER SYSTEM

**This application is intended for projects proposing a district-scale non-potable water system.** Article 12C of the San Francisco Health Code defines a district as two or more parcels that share alternate water sources. In accordance with Article 12C, a project that proposes a district-scale non-potable water system must first submit water budget documentation to the San Francisco Public Utilities Commission (SFPUC) for review and approval prior to submitting a Non-potable Implementation Plan to the SFPUC. To submit your water budget application, please email [nonpotable@sfwater.org](mailto:nonpotable@sfwater.org) or send to SFPUC Water Resources Division at 525 Golden Gate Ave, 10th Floor, San Francisco, CA 94102.

This application requires information about the available alternate water sources and proposed non-potable applications. Any modifications to the project’s proposed alternate water sources and non-potable applications will require a resubmittal of your water budget application to the SFPUC.

Following approval of this water budget application, you will need to submit a Non-potable Implementation Plan to the SFPUC detailing how your district-scale non-potable water system will comply with Article 12C. The Checklist for the Non-potable Implementation Plan for district systems is available at <https://sfpuc.org/construction-contracts/design-guidelines-standards/onsite-water-reuse>.

Project Information		
Construction Type:	<input type="checkbox"/> New Construction	<input type="checkbox"/> Major Alteration
Occupancy Type:	<input type="checkbox"/> Multi-Family Residential (3 units or more)	<input type="checkbox"/> Commercial <input type="checkbox"/> Mixed Use (includes commercial & residential)
Residential Occupancy Square Footage (total at build out):	Commercial Occupancy Square Footage (total at build out):	Number of units:
Project Name		
Service Address:		
Primary Contact Information		
Name:	Company:	
Address:		
Phone:	Email:	
Owner Information		
Name:	Company:	
Address:		
Phone:	Email:	

## WATER BUDGET APPLICATION DISTRICT-SCALE NON-POTABLE WATER SYSTEM

The SFPUC has developed a district-scale water use calculator to help district-scale projects quantify available alternate water sources and non-potable water demands. The calculator is available at <https://sfpuc.org/construction-contracts/design-guidelines-standards/onsite-water-reuse>. Please attach your calculator with the submission of your water budget application.

<b>Total Water Demand for Project</b>
Include potable and non-potable demands (gpy)
Qty (gpy):

<b>Alternate Water Sources to be Used</b>	
Indicate volumes in gallons per year (gpy)	
<input type="checkbox"/> Rainwater	Qty:
<input type="checkbox"/> Stormwater	Qty:
<input type="checkbox"/> Graywater	Qty:
<input type="checkbox"/> Foundation Drainage	Qty:
<input type="checkbox"/> Blackwater	Qty:
<input type="checkbox"/> Condensate	Qty:
<input type="checkbox"/> Other: _____	Qty:
<b>TOTAL:</b>	Qty:

<b>Proposed Non-potable Applications</b>	
Indicate volumes in gallons per year (gpy)	
<input type="checkbox"/> Toilet/Urinal Flushing	Qty:
<input type="checkbox"/> Spray Irrigation	Qty:
<input type="checkbox"/> Subsurface Irrigation	Qty:
<input type="checkbox"/> Drip Irrigation	Qty:
<input type="checkbox"/> Decorative Fountain	Qty:
<input type="checkbox"/> Cooling Application	Qty:
<input type="checkbox"/> Drain Trap Priming	Qty:
<input type="checkbox"/> Other: _____	Qty:
<b>TOTAL:</b>	Qty:

<b>Supplemental/Make-up Water Required to Meet Non-potable Demands</b>	
If onsite alternate water source volumes are less than non-potable application demands, supplemental water from SFPUC will be required. To calculate the quantity of supplemental water needed, subtract the volume of alternate water sources to be used from the volume of non-potable application demands.	
<input type="checkbox"/> Year-Round <input type="checkbox"/> Summer (Apr-Oct) <input type="checkbox"/> Other: _____	Qty (gpy):

<b>Project Description</b>
Please attach a brief description of the proposed district-scale project that includes proposed site map, treatment process, and ownership model. Include any plans to use existing SFPUC recycled water pipes in the public right-of-way, sewer mining from SFPUC public sewers, or interest in the SFPUC providing ongoing operation, maintenance, and/or monitoring services for the proposed non-potable water system.