



STEP 1: WATER BUDGET APPLICATION

SINGLE-BUILDING NON-POTABLE WATER SYSTEM

This application is intended for projects proposing a single-building non-potable water system. In accordance with Article 12C of the San Francisco Health Code, any project that includes an alternate water source system, must submit water budget documentation to the San Francisco Public Utilities Commission (SFPUC) for review prior to issuance of a permit from any other City department. This application requires information on the proposed system’s alternate water sources, non-potable applications, and preliminary implementation plan. Any modification to the project’s proposed alternate water sources and non-potable applications will require a resubmittal of your water budget application to the SFPUC.

For more information about the Non-potable Program, please visit www.sfwater.org/np. To submit your water budget application, please email nonpotable@sfwater.org or send to SFPUC Water Resources Division at 525 Golden Gate Ave, 10th Floor, San Francisco, CA 94102.

Single-family or two-unit residential properties are not required to complete a water budget application. Please visit www.sfwater.org/conservation to learn about SFPUC’s residential rainwater and graywater programs.

Project Information			
Construction Type:	<input type="checkbox"/> New Construction	<input type="checkbox"/> Remodel/Major Alteration	<input type="checkbox"/> Re-plumbing only
Building 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):	Commercial Occupancy Square Footage (total):	Date:	
Project Name:			
Service Address:			
Assessor’s Block & Lot No./Parcel APN:		Site/Bldg Permit No. (if filed):	
Primary Contact Information			
Name:		Company:	
Address:			
Phone:		Email:	
Owner Information			
Name:		Company:	
Address:			
Phone:		Email:	

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The SFPUC has developed an Excel-based calculator to help projects quantify available alternate water sources and non-potable water demands. Please visit www.sfwater.org/np to download the single-building calculator.

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

Onsite Water Sources to be Used	
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"/> Other: _____	Qty:
TOTAL:	Qty:

Proposed Onsite Non-potable Applications	
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"/> Trap priming	Qty:
<input type="checkbox"/> Other: _____	Qty:
TOTAL:	Qty:

Supplemental/Make-up Water Required to Meet Non-potable Demands	
If on-site water volumes are less than non-potable application demands, supplemental water from SFPUC will be required. In the future, this may be met with municipal recycled water.	
<input type="checkbox"/> Year-Round <input type="checkbox"/> Summer (Apr-Oct) <input type="checkbox"/> Other: _____	Qty (gpy):

Preliminary Project Implementation Plan
Please submit the following information as an attachment to the application.
<input type="checkbox"/> Single-building water use calculator <input type="checkbox"/> Proposed treatment process <input type="checkbox"/> Identify permittee, property owner, and treatment system owner <input type="checkbox"/> Identify entity(ies) responsible for non-potable water system operation <input type="checkbox"/> Identify entity(ies) responsible for compliance with Article 12C and describe their role in the project <input type="checkbox"/> Default/succession plan in the event of abandonment, breach of contract, or failure to perform for systems/components not owned by the SFPUC <input type="checkbox"/> Estimated amount of solids discharged at point of discharge and proposed solids disposal methods <input type="checkbox"/> Estimated cost for treatment system; estimated cost for conveyance system; estimated annual cost for operations and maintenance
Are you interested in the SFPUC providing ongoing operation, maintenance, and/or monitoring services for the proposed non-potable water system? <input type="checkbox"/> Yes <input type="checkbox"/> No