

## San Francisco Health Code Article 12C Checklist for Alternate Water Source System Permits

1. Submit a Water Budget Application to SFPUC

2. Submit a Non-Potable Implementation Plan to SFPUC (district-scale projects only)

3. Submit the following documents to SFDPH-EH pre-construction of the alternate water system:

- a. Application to Operate an Alternate Water System
- b. Application fee
- c. Engineering report for SFDPH-EH review and approval
- d. Declaration of Healthy and Safe Working Conditions form

4. Submit an Encroachment Permit Application with SFPW, if applicable

5. Complete the following for plan review and system construction:

- a. Submit construction documents with system drawings for SFDBI-PID and SFDPH-EH plan check approval (parallel to the DBI Addenda permitting process)
- b. Construct alternate water system

## 6. Complete the following for construction Inspections:

- a. Schedule cross-connection testing with the SFPUC Water Quality Division
- b. Submit evidence of satisfactory cross-connection protections and wet testing to SFDPH-EH
- c. Schedule SFDPH-EH onsite construction inspection(s) of system for job card sign-off

7. Submit the following documents to SFDPH-EH post-construction of the alternate water system:

- a. System Construction Verification letter signed and stamped by a PE
- b. Operations and Maintenance Manual and startup plan
- c. Treatment System Manager Affidavit
- d. Evidence of a contract with a certified laboratory
- e. Copy of Business Registration

8. SFDPH-EH will issue an operating permit upon completion of all items 1-7.

9. Operate in Conditional Startup Mode in accordance with all Rules, with approval by SFDPH-EH:

- a. Treatment System Manager to submit monthly Data and Monitoring Reports
- b. Operate the system under the conditions of the Conditional Startup Mode

## **10.** Operate in Final Use Mode in accordance with all Rules, with approval by SFDPH-EH:

- a. Pay annual tax collector renewal license fee
- b. Submit routine Data and Monitoring Reports and Annual Reports
- c. Notify SFDPH-EH of system changes, malfunctions, operator changes, etc.