

Permit Name
SOUTH BAY WATER RECYCLING
OPERATION PLAN FOR SERVICE ID CXXXXXA

APRIL 23, 2021

CITY OF (retailer) DATE

SBWR - SOUTH BAY WATER RECYCLING DATE

Introductory paragraph should name all SBWR Project IDs that are part of the current configuration being approved, their name and DDW approval dates.

Project ID XXX####XP# {Project name} (You can describe the whole system or add sections specific to each project ID)

Irrigation system or garden or sports field or other uses (example name)

In the body of this operation plans describe and discuss the answers to the following in a format designed for use by the Certified Site Supervisor:

What valves will be on all the time thus they are connected to constant pressure mains on both sides?

What valves will be open only part of the time - Thus constant pressure feeds them and they feed a intermittent pressure lateral.

How programming will be done and how the system is intended to run.

If quick couplers are present, what will they be used for and describe how will you protect public health. Add the following text "The use of recycled water for hand watering may only be done by SBWR trained personnel and their trained staff".

Will flush valves be used and how?

How will the regulator be used to control pressure so no overspray occurs?

How will seasonal weather changes be figured into how the system is operated i.e this system has rain sensors and will skip water if rain is sensed.

Detail any other unique aspects of the system that needs CSS monitoring.

If a garden, how will you keep the public safe and not mix recycled water hoses with potable hoses

Contact SBWR for help with these.

Discuss the drainage system features, bioswales and how recycled water will be kept out of the storm drains.

Note: Do not include commentary or project history not related to describing the system and features from an operation and maintenance perspective. The body of this operation plan should show the answers to the applicable questions above in addition to any other operational components to the recycled water system the Certified Site Supervisor needs to know about to operate and maintain the system per the permitted plan design.

The last page of the operation plan should be a copy of the contents of the following link: "CSS_Responsibilities". This link can be found on the SBWR website at www.sanjoseca.gov/sbwr. In the left navigation area hit the plus next to the "Retail Customer Information" link and click the resulting "Site Supervisors" link and you'll see the link near the page top.