

## In-house QC

To effectively maintain a good quality control of your product, each component-ingredients that goes into your product must be traceable. Hence, in production section, you have a batch **SERIAL NUMBER** of your product and by knowing the serial number, you can know the date it was produced, who was the operator, and was the cleaning protocol properly conducted.

There are 3 sections of the QC main page:

1. Section 1 - *In-house QC Check*

***In-house QC***

>Add

>Edit

>Delete

***Quality Management***

>Work Instructions

>Documents List

***Inhouse QC Test***

>TWH Check

>TDS Check

>pH Check

>Turbidity Check

>Inhouse QC Test Reports

***WRS Processes***

>Multimedia Tank

>Carbon Tank

>Softener Tank

>RO Membrane

2. Section 2 - *Third-Party Verification Test (Bacteriological and Biological)*

***Bacteriological and Biological***

>Add

>Edit

>Delete

***Report***

>acteriological and Biological Test Report

3. Section 3 - *Third-Party Verification Test (Physical and Chemical)*

Home icon - when clicked, goes to the App Center home page.

Help icon - when clicked, help topic for the section pops-up.

The screenshot shows the 'Quality Control Records' application interface. At the top, there is a navigation bar with a 'Home icon' and a 'Help icon?'. Below this, there are three main sections:

- Section 1, menu bars: In-house QC, Quality Management In house QC Tests, WRS Processes**: This section contains a table of in-house QC checks. The table has columns for 'In-House QC Check', 'Date and Time', 'Unit of Measure', and 'Operator'. The data includes:
 

In-House QC Check	Date and Time	Unit of Measure	Operator
ED WATER	06/05/2021 5:48 PM	6.50 PH	BETHANY BASCO
IPA	07/02/2021 11:16 AM	500.00 Mph	Bethany Basco
PH - EDW WATER	07/02/2021 11:32 AM	7.00 PH	Protacio Masco
TDS - EDW WATER	05/16/2022 2:23 PM	10.00 tds	PROTACIO MASCO
- Section 2, menu bars: Bacteriological and Biological, Report**: This section displays 'Bacteriological and Biological' verification tests. The table includes columns for 'Test Date & Time', 'Third-Party Location', 'Test Name', 'Constituent Description', 'Standard Value', 'Test Result Value', 'Reference No.', and 'Unit of Measure'. The data includes:
 

Test Date & Time	Third-Party Location	Test Name	Constituent Description	Standard Value	Test Result Value	Reference No.	Unit of Measure
07/12/2021 3:26 PM	Tadoban Hardware	BACTERIOLOGICAL	E. COLI OR THERMOTOLERANT	100	100	test	test
07/20/2021 5:53 PM	Tadoban Hardware	BACTERIOLOGICAL	E. COLI OR THERMOTOLERANT	150	140	test	test
07/20/2021 5:55 PM	EVIRAC LABORATORIES	BACTERIOLOGICAL	E. COLI OR THERMOTOLERANT	150	140	test	test
05/16/2022 2:32 PM	EVIRAC LABORATORIES	BACTERIOLOGICAL	E. COLI OR THERMOTOLERANT	10	10	test	test
05/16/2022 2:52 PM	EVIRAC LABORATORIES	BACTERIOLOGICAL	E. COLI OR THERMOTOLERANT	5	5	test	test
05/16/2022 3:12 PM	EVIRAC LABORATORIES	BACTERIOLOGICAL	E. COLI OR THERMOTOLERANT	12	12	test	test
- Section 3, menu bars: Physical and Chemical, Report**: This section displays 'Physical and Chemical' verification tests. The table includes columns for 'Test Date & Time', 'Third-Party Location', 'Test Name', 'Constituent Description', 'Reference No.', and 'Unit of Measure'. The data includes:
 

Test Date & Time	Third-Party Location	Test Name	Constituent Description	Reference No.	Unit of Measure
06/07/2021 12:00 AM	EVIRAC Tadoban	PHYSICAL AND CHEMICAL	ORGANIC	EVIRAC1001	
06/06/2021 12:00 AM	EVIRAC Tadoban	PHYSICAL AND CHEMICAL	AESTHETIC QUALITY	EVIRAC1002	
06/07/2021 12:00 AM	EVIRAC LABORATORIES	PHYSICAL AND CHEMICAL	DISINFECTANTS AND ITS PRODUCTS	EVIRAC02345	
08/05/2021 2:29 PM	EVIRAC LAB	TEST		EVIRAC1000	
05/16/2022 2:25 PM	EVIRAC LAB	TEST		TEST	