

How to do a run-off test

A run-off test is a tool that is used to *measure any imbalances in EC/pH in the medium*. This can directly affect the roots environment and their ability to uptake nutrients. If you want to know how your plants are doing, this should be done regularly.

What you will need:

- EC/TDS meter
- pH meter (calibrated)
- around 1-2 liters of 0.0 EC water per plant (e.g. 3 gallon container of coco)
- select several plants to test
- clean dish to catch run-off water
- shot glass to measure the run-off water



1) **30 minutes after your normal feeding** take 1-2 liters of 0.0 EC water and pour it over your plants medium at random spots and catch the runoff with a clean dish.

2) Measure the results in a clean shot glass. Take at least a 1 min reading of the pH and EC.

This is your actual EC/pH.