

ITEST™ WATER

ITEST™ Water - TOTAL ORGANIC CARBON

Precision analysis and interpretation of water & corrective recommendations

The Agri Technovation™ ITEST™ WATER Service includes testing the suitability of water for:

-  Irrigation
-  Human/Animal consumption
-  Spraying
-  Compatibility with nutrient products for application through irrigation

Introducing an **ADDITIONAL** test as part of our ITEST™ WATER Service: Total Organic Carbon levels (TOC)

Why test for TOC?

-  High levels of TOC in water may impact on the effectiveness of pesticide application
-  Can serve as useful indication of pollution levels in water
-  Understand long term effects of organic carbon put down through irrigation on per acre basis
-  Could be an indication of possibility of organic materials blocking drippers or micros
-  Can be an indication of contamination from biological sources (e.g. human or animal waste)

AGRI TECHNOVATION™ RECOMMENDS THAT:

- 1** The quality and required corrective procedures always be determined prior to using a new water source for irrigation
- 2** Each individual water source be analyzed
- 3** Samples be taken twice a year (e.g. every winter and every summer)