

ITEST™ WATER

ITEST™ Water - SPRAY WATER PROPERTIES

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 foliar products for application through irrigation

Introducing a NEW test as part of our ITEST™ WATER Service: Spray Water Properties

Why test for Spray Water Properties?

-  Determining the type and quantity of buffer solutions needed to buffer spray mixes to ideal pH ranges
-  Avoid using the wrong buffer, or too much of it
-  Avoid using a buffer but not getting the required result

INFORMATION ON THE FOLLOWING WATER PROPERTIES IS PROVIDED:

- pH
- EC
- TDS
- Visual appearance
- Particles left on 100 micron screen
- Particles left on 63 micron screen
- Buffer 7 Titration curve
- Buffer 5 Titration curve
- Buffer 3 Titration curve

AGRI TECHNOVATION™ RECOMMENDS:

-  Each individual water source be analyzed
-  Samples be taken twice a year (e.g. every winter and every summer)