



Dirty Business Soil Consulting & Analysis

1185 11th Street, Arcata, CA 95521

707.633.8885

DBSanalytics.com

Water Analytical Methods	Extraction/Preparation	Method	Reference
pH		Water pH	WREP W-1.10
EC		Soluble Salts Electrical Conductivity (EC)	WREP W-1.20
Water Phosphate		Ascorbic Acid	WREP S-4.10
Water Nitrate		Chromotropic	WREP W-1.80
Water Boron		Azo-H	WREP W-1.50
Water Chloride		Titration	Chloridometer
Ca, Mg, Na, K		Atomic Absorption	WREP B-4.1
Zn, Mn, Fe, Cu	Nitric Acid	Atomic Absorption	WREP B-4.1

***** Applicable methods calibrated with the Agricultural Laboratory Proficiency Program Triannually (Spring, Summer, Fall)**