



**Dirty Business Soil Consulting & Analysis**

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<b>Botanical Analytical Methods</b>	<b>Extraction/Preparation</b>	<b>Method</b>	<b>Reference</b>
Tissue Boron	Acetic Acid Extraction	Azo-H	WREP B-3.10
Tissue Phosphate	Acetic Acid Extraction	Ascorbic Acid	WREP B-3.10
Tissue Nitrate	Acetic Acid Extraction	Chromotropic	WREP B-3.10
Ca, Mg, Na, K	Plant Ash/HCl	Atomic Absorption	WREP B-4.10
Zn, Mn, Fe, Cu	Plant Ash/HCl	Atomic Absorption	WREP B-4.10
Chloride In Tissue	Plant Ash/HCl	Titration	Ghosh and Drew WREP B-4.10

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