

Other Beneficial Products

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Archaea

- Single cell micro-organisms (situated between Bacteria and Fungus as its own branch)
- Interest by the cranberry industry in US north east (Mass) to reduce P
- Bio-augmentation principal
- Powder is seeded in environment

TREO – Total Rare Earth Oxide

- Blue Line Corporation - Texas
- Used for treatment applications in industrial and municipal waters for the prevention of algae growth
- EPA approved
- Precipitates P

Biochar

- Not all biochar is equal
- Found product from Biochar Now that is specific for P
 - Other biochars target chemicals
- George Lazarovits imported product
- Silt Sock preparing socks
- Test scheduled for Chatham site

Ferric Chloride

- PVS Chemicals in Milton, ON
- Used in STPs and Food industry to treat water in Ontario
- Precipitates P

Tomato Roots

- Absorbs P
- Recent Paper published by Bulent Mutus, U of Windsor
- Field trial in Bruce County

Thank You

Lunch

Bus Leaves at 1:15 from back door area

Sunscreen, no mosquitoes today!

Water on bus after first stop

Don't touch plants

