Agroforestry in Northeastern Arizona Resource List for Hands-On Workshop

June 19, 2021

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Hardy Plant List (See Separate Document, NE Arizona Tree and Plant List)

Local Nurseries — for location-appropriate hardy trees and shrubs:

Plant Fair Nursery, Payson, AZ (928) 474-6556
https://plantfairnursery.com/ (the source for the *Acer freemanii* 'Autumn Blaze' Maple tre)

Christopher's Gardens Nursery, Pinetop, AZ (928)-368-6723 https://www.christophersgardensnursery.com/

In Bloom Nursery, Pinetop, AZ (928) 367-1725 https://www.inbloomnursery.com/

Soil Secrets: — Source of the EndoMax mycorrhizal inoculant [for garden most garden plants (other than the Brassica Genus) and Maple and Ash trees] and the White Lightning mycorrhizal inoculants (for other tree types) and the Terra Pro humus inoculant I used To purchase and for additional Information about products, call: Kim Howell-Costion (928) 243-3025

Information about company: https://www.treesthatplease.org

Waterboxxes (the ones that I showed you) **and Growboxxes** (which I do not have but are biodegradable, designed to be left in the field to decompose after one-time use):

Information via parent company **Groasis**: https://www.groasis.com/en
Available in USA at: https://aztreesplease.org/groasis-waterboxx

I am working on finding a U.S. source for purchasing the neon green Groasis **Growsafe trunk protectors** that I like. I will let you all know when I confirm that. Meanwhile, here is information about them:

 $\frac{https://www.groasis.com/en/products/protect-your-trees-and-vegetables-against-grazing-animals-and-let-them-grow-faster-with-the-growsafe}{}$

Pure Water Products — In the workshop, I mentioned the additive made of Milk Thistle Extract which coats pipes and fixtures to protect from hard water buildup. This additive is called **Siliphos**. I spoke to a fella named Gene at: 888-382-3814 who wrote the following article and uses the product on his own system:

http://www.purewatergazette.net/blog/siliphos/

He estimated that the beads would need to be replenished once a year, but there is no waste, no filters to throw in a landfill, just very natural (food grade) beads to add to the injector. My plan for my water system (in addition to the simple preliminary centrifugal style

mesh filter I already have that gets cleaned when I top up my Solar batteries) is to add a 5 micron sediment filter appropriately sized for my 16 gal/min maximum flow rate, install the water structuring devise (that I mentioned) and add the Siliphos injector. Gene sells both the Siliphos system and the sediment filter which are both very reasonably priced.

The book I mentioned that talks about the behavior of water when it is structured is called, **The Fourth Phase of Water**, by Dr. Gerald Pollack. I think their discoveries are going to have profound impact on many areas of life. Supposedly, his second book will be more oriented towards how these discoveries impact everyday life. I greatly look forward to reading that when it comes out.

Crystal Blue Water Solutions — This is the company who sells the water structuring device I mentioned (but forgot to show it to you all). They look like this (I have the SP-1, which is a one inch size to fit the line that goes to my house):

https://crystalbluewatersolutions.com/main-store/. The fella I have worked with (the founder of the company) is Tom Meyer. He is extremely helpful and generous with his time.

For those of you who did not attend the on-line lecture portion of this series, here are a few resources that were shared previously, but worth mentioning again:

Quivira Coalition —Technical guides for Erosion, Water Harvesting, Land and Watershed Restoration, Soil Health, etc. Based in New Mexico. https://quiviracoalition.org/techguides/

Introduction to Erosion Control: https://quiviracoalition.org/wp-content/uploads/2018/03/Erosion-Control-Field-Guide.pdf
Water Harvesting and Roads: https://quiviracoalition.org/wp-content/uploads/2018/03/Erosion-Control-Field-Guide.pdf

content/uploads/2018/06/A-Good-Road-Lies-Easy-on-the-Land.pdf

Audubon Society (good Native Plants Database which can be sorted for trees, shrubs, grasses, etc.): https://www.audubon.org

And additional resources on the websites of our Sponsors:

Arizona Community Tree Council: www.aztrees.org

Arizona Department of Forestry and Fire Management:

Urban and Community Forestry Page: https://dffm.az.gov/forestry-community-forestry

Southwest Agroforestry Action Network (SWAAN): https://swaan-site.org/

Linking Edible Arizona Forests (LEAF): https://leafnetworkaz.org
Edible Tree Directory (need to select "HIGH PLATEAU, MOUNTAIN" as "Appropriate Arizona Elevation Category") https://leafnetworkaz.org/Plant-Directory

United States Department of Agriculture (USDA) in conjunction with the **National Resources Conservation Service (NRCS)**:

Land Stewardship Program: https://www.fs.usda.gov/managing-land/forest-stewardship/program

Environmental Quality Incentives Program (EQIP); Funding Program: https://www.nrcs.usda.gov/wps/portal/nrcs/main/national/programs/financial/eqip/

Arizona Association of Conservation District (AACD): https://www.aacd1944.com