

UF/IFAS Extension Putnam County

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Hello Al E. Gator,

Below is the result of your soil test.

Soil pH Results		
Target pH for Citrus: Target pH for Oak Leaf Hydrangea:	5.5-6.5 4.5-6.5	This is the ideal pH
Sample 1: Citrus Sample 2: Oak Leaf Hydrangea	6.01 6.02	pH of your sample in water medium.

Recommendations:

Please remember that this is only a test for pH which is just one component in garden chemistry. If you have been using this site for more than 3 years you may want to consider having the soil tested for nutrients levels. To do this you will need to send the sample to UF Soil testing lab in Gainesville. This test cost \$10 and covers 8 nutrients plants need. Bags and required forms can be picked up at the extension building in East Palatka.

Sample I: Citrus Recommendations:

- This sample's pH lies within the recommended range for Citrus.
- If you are experiencing yellowing leaves, it could be one or more of the following
 - I. A nutrient deficiency
 - 2. An insect problem
 - 3. Pesticide drift
 - 4. Citrus Greening
- A plant sample may be needed to make a better diagnosis

Sample 2: Oakleaf Hydrangea Recommendations:

- This sample's pH lies within the recommended range for Oakleaf Hydrangea.
- There are several factors that could cause the OLH not to bloom:
 - 1. Winter pruning- pruning should be done in summer (usually after blooms have died).
 - Though OLH are drought tolerant light watering during the spring will help with blooming.
 - 3. OLH likes partial shade/sun, too much shade will decrease the number of flowers.
 - 4. Light fertilizing may assist with blooms.

Thank you for using our soil pH testing services. If you any further questions or concerns, please feel free to contact me.



Thank you,

Julio Perez, M.S.

Residential and Commercial Agent I ISA-certified Arborist, FNGLA FCHP, & Florida Water Star Accredited Landscape Professional

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