



## ENVIRONMENTAL VOICES

P. O. Box 1074, Davis, CA 95617 - (530) 792-7054

[Environmentalvoices@yahoo.com](mailto:Environmentalvoices@yahoo.com)

[www.environmentalvoices.org](http://www.environmentalvoices.org)

### OUR DEAD AND DYING TREES (Tree Bark/Water Testing Information)



#### WHAT TO LOOK FOR

1. Silver-White bark on tree trunk.
2. Thinning of the tree canopy.
3. Fungus on leaves.
4. Tree dying from the top down.

#### HOW TO TEST THE TREE BARK/WATER

1. Pull pieces of the silver-white bark off the tree, where it is has the most silver-white color. Usually low on the trunk. Do not use any metal when taking off the bark as the lab will be testing for metals. Use your hands with rubber gloves.
2. Put the bark samples in a sterile plastic Ziploc type of bag (Quart).
3. Recommend you test for the following: aluminum oxide, sulfur oxide, barium oxide, strontium and titanium.
4. The test usually runs about \$25 per metal/chemical but call (805) 392-2000 first to get a price quote. **Note:** Water can also be tested. Put the water a sterile plastic container.
5. Mail sample to: FGL Environmental

853 Corporation Street  
Santa Paula, CA 93060

**NOTE: Forward test results to:**

**Environmental Voices**  
**P. O. Box 1074**  
**Davis, CA 95617**