



BIOLOGICAL CONSULTING SERVICES  
OF NORTH FLORIDA, INC.

February 27<sup>th</sup>, 2017

Tom Jackson  
Executive Director  
Product Development/ Regulatory Affairs  
563 West 500 South  
Suite 340  
Bountiful, Utah 84010

RE: Biological, Heavy Metal, Fluoride and Chemical filtration efficacy test study of the provided Ariix® Puritii filter units; BCS ID 1701092-1701111.

To whom it may concern,

We have conducted the requested filtration efficacy study on the filter units received on January 11<sup>th</sup>, 2016. The experimental set up and challenge of the water filter was designed to evaluate the filter's chemical removal efficacy of biological, heavy metal species, Fluoride, pesticides, volatile organic carbons (VOC) species, nitrates, high and low level Bisphenol-A (BPA), esterone, and Ibuprofen contaminant removal efficacy. It is intended to demonstrate its efficacy following conditioning and at initial use. The study was based on client's request to demonstrate the filter's initial performance to remove the stated species from water.

In the following pages, you will find a summary of the methodology used and the results of our analysis. Should you have any questions or concerns, please do not hesitate to contact me.

Best Regards,

A handwritten signature in blue ink that reads 'George Lukasik'.

George Lukasik, Ph.D.  
Laboratory Director

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FL DOH #E82924, ISO/IEC 17025:2005 L2422 (L-A-B), EPA# FLO1147

FILE: ARIIX BIOLOGICAL, HEAVY METAL, AND CHEMICAL REMOVAL STUDY BCS 1701092-111 02.26.2017

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