

State of Louisiana

Office of Public Health Laboratory 1209 Leesville Avenue Baton Rouge, Louisiana 70802



Submitter:

DHH-OPH Engineering Services

628 N. Fourth Street Baton Rouge, LA 70821

Attention: Fax Number:

Amanda Laughlin 225-342-8138

Public Water Supply ID:

LA1109002

Point of Collection ID:

3TIA

Field Sample Description/ID:

POE-155 Sehriever

Field Specimen Description/ID:

Date of Collection:

8/5/15

Time of Collection:

9:55

Lab Sample ID:

Sample ID: 1500048-005

Matrix Type:

Distribution System Water Ultrafilter

Collection Type: Volume Collected: Date Received:

100.0 L 8/5/15

Date Reported:

8/17/15

Test

Result

Volume Analyzed:

100.0 L

*Amoebae culture

Amoebae Absent

*^Flagella Test

Not Performed

*Naegleria fowleri PCR

Naegleria fowleri DNA not detected

Reviewed by:

BF/SJ

Disclaimer

*Naegleria fowleri is not currently a US EPA regulated drinking water contaminant, and there is no US EPA approved procedure for the detection of N. fowleri in drinking water. The amoebae culture, flagella test, and PCR test procedures used by the OPH Laboratory were derived from the peer reviewed literature and procedures provided by the CDC and other water laboratories. These results should be used for Investigational and Epidemiological Use Only.

^The Flagella test is an indicator of the likely presence of Naegleria spp_but cannot confirm the presence of Naegleria fowlers.