



# 2026 Water Committee Recommendation #1



**LABTECH**  
DIAGNOSTICS  
AT THE FOREFRONT OF LABORATORY MEDICINE

## Water Quality Test

### Sample Details

Sample # 062525a	Company Name KLRF/ Pacific Filtration
Client Jay; Klr Res Sample A&B	Address Honolulu, Hawaii
Report # R-062525a	
Date of Sample June 20 2025	
Date of Performance June 25 2025	
Packaging Condition Sealed	
Other Information Water Reservoir - holding pond/ west oahu klr	

### Sample A

Ph	8.94
Hardness	75-100
Chlorine	>0.1
Alkalinity	80-100
Nitrite	>0.2
Nitrate	>0.1
Lead	0
Iron	>0.1
Copper	>0.3
Hydrogen Sulfide	Pending
Pesticides	0
Iron Bacteria	Pending
Coliform Bacteria	Pending

### Sample B

Ph	7.80
Hardness	0-100 ppm
Chlorine	>0.1
Alkalinity	80-100
Nitrite	>0.1
Nitrate	>0.1
Lead	0
Iron	>0.1
Copper	>0.2
Hydrogen Sulfide	Pending
Pesticides	0
Iron Bacteria	Pending
Coliform Bacteria	Pending

10-Panel Water Quality Test \$599.34 x2 ~~\$1,198.68 (-50%) Family~~  
Multi-Panel Bacteria (Coliform/Iron) Test \$184.54 x2 ~~\$369.08 (-50%)~~  
Total due \$783.88  
Paid cash \$599.34 x .04% \$23.97 \$623.31

**“Test 3 times  
(every 4 months)  
for 2026 and then  
once every year  
after that.”**

The committee vote was unanimous: 6-0.

The decision is the result of expected data generation vs. the cost of gathering that data and the benefits to us, the farmers, of paying for this data gathering.

- A) The test results are a snapshot in time
- B) We need to establish a baseline
- C) Testing more than needed does not change anything, it just costs more
- D) Cost must be announced to farmers for transparency