

Virginia Department of Health
Office of Drinking Water
Waterworks Level 2 Assessment

Summary	
Assessment Elements/Sanitary Defects	Corrective Action Taken and Date
Poor sample locations with outside spigots/swivel faucets	Update BSSP to locations with inside locations/non-swivel faucets. Completed 7/16/25
Potential contamination from threaded raw water tap	Replace Raw Water Tap at Well 3 with nonthreaded tap. Completed 7/16/25.
Potential contamination from sample technique	Retrain all sample collectors on correct sample technique. Completed.

Conclusions:

Contamination likely occurred from sample locations not often used, taken outside, from threaded and swivel taps. There is also a possibility that there could have been sample error after the first TC+/e.Coli+ samples when the Superintendent was on vacation, leaving another employee to handle the stressful situation.

- Attach additional sheets as necessary
- A cause for the contamination was not found.

Assistance with assessment provided by:
Patrick Nicola

		Yes	No	Comments
1.	Was likely reason for TC+ occurrence or <i>E.coli</i> violation found?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.	Have all identified problems or sanitary defects been corrected by waterworks?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
a.	If 'No', has an approved schedule to complete remaining corrections been developed and accepted by the waterworks? See attachment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b.	If a correction schedule is necessary, has schedule been entered into SDWIS?	<input type="checkbox"/>	<input type="checkbox"/>	NA

Print name of ODW staff completing the form:

Lisa Crabtree

Signature: _____



Date: _____

7/16/25

Print name of Waterworks Representative:

Patrick Nicola

Signature: _____



Date: _____

7-16-25

Name of Reviewer (Print) _____

Date: _____

Comments: