

# 2022 Monitoring Schedule Details VT0005317 - CAVENDISH TOWN WATER SYSTEM

System Type: C Population: 950 Primary Source: GW

Generated on 4/27/2024 from https://anrweb.vt.gov/DEC/dwgwp

**Notes:** For additional monitoring requirement details, view instructions <u>here</u>. Click on chemical groups below for a list of all included analytes within the group. Water Systems that do not follow their required monitoring schedule will receive a monitoring violation.

### **Entry Point to Distribution System Samples (Finished Water)**

If using treatment, take these samples from finished water after treatment

Facility ID: TP002 - TREATMENT PLANT 2 - CHLORINATOR

Sample Point: EP002

-			
Analyte/Group	Monitoring Period	Sample Frequency	Sample Site
IRON AND MANGANESE	1/1 - 3/31	1 per quarter	BLENDED FINISHED WATER
NITRATE	1/1 - 3/31	1 per year	BLENDED FINISHED WATER
SYNTHETIC ORGANIC CHEMICALS	1/1 - 3/31	1 per 3 years	BLENDED FINISHED WATER
IRON AND MANGANESE	4/1 - 6/30	1 per quarter	BLENDED FINISHED WATER
IRON AND MANGANESE	7/1 - 9/30	1 per quarter	BLENDED FINISHED WATER
IRON AND MANGANESE	10/1 - 12/31	1 per quarter	BLENDED FINISHED WATER
VOLATILE ORGANIC CHEMICALS	10/1 - 12/31	1 per year	BLENDED FINISHED WATER

#### **Distribution System Samples -** always follow approved sampling plans

#### **Routine Total Coliform Bacteria**

Sample location(s):

Facility ID	Facility Name	Sample Point	
DS001	DISTRIBUTION SYSTEM	TC001	
Sample schedule(s):			

Monitoring Period

1/1 - 12/31

Sample Frequency 1 per month

#### Lead and Copper

Facility ID: DS001 - D Sample Point: LC001	ISTRIBUTION SYSTEM			
Analyte/Group	Monitoring Period	Sample Frequency	Sample Sites	
LEAD AND COPPER	6/1 - 9/30	10 per 3 years		

## **Disinfection Byproducts (DBPs)**

Analyte	Monitoring Period	Sample Point	Sample Site
Haloacetic Acids	8/1 - 8/31	HA001	573 MAIN STREET
Trihalomethanes	8/1 - 8/31	TH001	12 CARLTON RD
Other			
	ISTRIBUTION SYSTEM		
Facility: DS001 - D Sample Point: AS0			
		Sample Frequency	V Sample Site