

An Extension Request form can be found on page 10 of this document. Go to the Extension Request Form

or send via email to your PWS Inspector and/or DWPMOR@maine.gov.

Return your completed level assessment to Maine CDC Drinking Water Program, 11 SHS, 286 Water Street, Augusta, ME 04333-0011

## Maine CDC Drinking Water Program Level 1 Assessment Form



PWSID ME		PWS Name			Town		
Assessment Trig	gger Date		Assessment Completed Date		_		
	•		to identify what caused your recent and then taking measures to addres	•		ld investigate your system thoroughly	,
Instructions:							
	ion or that is indic	ative of a failure or i	rm to possibly identify sanitary defect mminent failure in an existing barrier.				
			anitary defect is identified, provide a action was completed. If more spa			n the actions taken or proposed to nal pages and include any supporting	
If you have conducted other level assessments and documented issues you have found and fixed on those assessments, DO NOT include those activities on this new assessment – only list new issues/possible defects found since the last level assessment was done.							
Download this form	<b>n</b> as an electron	ically fillable PDF a	at https://tinyurl.com/DWP-Level-/	Assessments			
Complete & return this level assessment within 30 days of the assessment trigger date noted above. Due date:							
All corrective action	ons must be co	mpleted within 30	days unless an extension is reque	sted before the 30-day	deadline.		

1. General Questions	Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)	
Have there been any visible or physical indicators of unsanitary conditions?	Y N NA			MOPD-MIN-SM Y N	
1.2 Have there been any signs of vandalism or forced entry?	YNNA			MIN-SE	
1.3 Have there been any unusual water quality issues?	Y N NA			YN	
1.4 Were any Operation and Maintenance procedures not followed?	Y N NA			MOPD-MIN-SM Y N	
1.5 Are there any unaddressed findings from a previous DWP inspection that are relevant to the current bacterial contamination event?	Y N NA			YN	
1.6 Have there been any recent general repairs, operational changes, or maintenance activities on the water system?	Y N NA			YN	
1.7 Was there a failure to follow adequate disinfection practices following any repairs or maintenance activities on the system?	Y N NA			MOPD-MIN-SM Y N	
Other GENERAL issues found (provide detailed description of issue):					
For DWP use only:					

2. Sampling Questions		Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)
2.1 Was the TC+ sample ta that is not routinely use Sampling Site Plan?		YNNA			SSPD-MIN-DS Y N
2.2 Does the area surround tap appear to be unsan	ing any sample tary?	Y N NA			MOPD-MIN-DS Y N
2.3 Were there any samplin errors such as aerator r inadequate tap flushing disinfected before sample.	ot removed, or tap not	YNNA			MOPD-MIN-OT Y N
2.4 Were any of the samplir equipped with an auto s single-spout type fauce	ensing, swivel-or	Y N NA			DSDO-MIN-DS Y N
2.5 Was the TC+ sample ta sampler?	ken by a new	YNNA			MOPD-MIN-OT Y N
Other SAMPLING issues found (provide detailed description of issue):					
For DWP use only:					

3. Source Water Questions	Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)
<b>3.1</b> Are there any holes or unprotected openings in the well casing?	Y N NA			WLCG-SIG-SO Y N
3.2 Is the sanitary seal or well cap damaged or loose?	Y N NA			WLCP-MIN(S)-SO Y N
3.3 Is the electric conduit damaged or loose?	Y N NA			WLOT-MIN-SO Y N
3.4 Has there been any change in land use around your source that could have adversely affected water quality, and if so, when?	Y N NA			WLHP-MIN-SO Y N
3.5 Has there been any failure or outbreak of a septic or sewer system in the area around the well?	Y N NA			WLHP-SIG-SO Y N
3.6 Is the well located in a depressed area where water may collect or is subject to flooding, and has any flooding or ponding occurred?	Y N NA			WLOT-MIN-SO Y N
3.7 Has there been any recent work done on the well, such as pump work, pump replacement, grout work, pitless adapter, etc.?	Y N NA			WLOT-MIN-SO Y N
3.8 A. Does the well lack a vent?	Y N NA			WLVD-MIN-SO Y N
3.8 <b>B.</b> Is the vent unscreened?	Y N NA			WLVD-MIN-SO Y N

3. Source Water Questions	Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)	
3.9 Has there been a change in water source (well or surface water) outside of normal operations or addition of an unapproved source(s)?	Y N NA			SDOT-MIN(S)-SO	
3.10 A. Is the well in a pit?	Y N NA			YN	
3.10 <b>B.</b> Is the well pit currently flooded?	Y N NA			WLOT-SIG-SO Y N	
3.10 <b>C.</b> Is there any indication that water collects in the pit?	Y N NA			WLOT-MIN-SO Y N	
3.11 Is the well pit drain line directly connected to a septic, sewer, or storm drain system?	Y N NA			XCON-SIG-SO Y N	
<b>3.12</b> Does the well have an overflow pipe and is it properly screened?	Y N NA			WLOT-MIN-SO Y N	
3.13 Have there been any algal blooms?	Y N NA			SDOT-MIN-SO Y N	
3.14 Has source water turnover occurred?	Y N NA			YN	
3.15 Has the surface water intake been compromised?	Y N NA			SDOT-SIG-SO Y N	
Other SOURCE WATER issues found (provide detailed description of issue):					

3. Source Water Questions		
For DWP use only:		

4. Storage Questions	Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)
<b>4.1</b> Are there any holes or unprotected openings in the storage tank?	Y N NA			STDO-SIG-FW Y N
<b>4.2</b> Is the hatch on the storage tank not sealed properly?	Y N NA			STCD-MIN(S)-FW Y N
<b>4.3</b> Are the vents on the storage tank not suitably protected and/or screened?	YNNA			STVD-SIG(M)-FW Y N
<b>4.4</b> Is the overflow on the storage tank not suitably protected and/or screened?	Y N NA			STOD-SIG(M)-FW Y N
<b>4.5</b> Is there inadequate turnover or water age issues within the storage tank?	Y N NA			STDO-MIN-FW Y N
<b>4.6</b> Has there been any recent work on the storage tank?	Y N NA			STDO-MIN-FW Y N
<b>4.7</b> Are there any storage tank design issues?	Y N NA			STSD-MIN-FW Y N

4. Storage Questions	Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)
4.8 Is there any evidence of contamination from animals and/or insects?	Y N NA			SIG-FW
<b>4.9</b> Is there any evidence of storage tank deterioration that could compromise the integrity of the structure?	Y N NA			STSD-MIN(S)-FW Y N
<b>4.10</b> Is there evidence of lack of maintenance, cleaning, or inspection?	Y N NA			FAMD-MIN-FW Y N
Other STORAGE issues found (provide detail	led description of iss	sue):		
For DWP use only:				

5. Treatment Questions	Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)
<b>5.1</b> Has the disinfection treatment been bypassed?	Y N NA			TRTS-SIG-TR Y N
<b>5.2</b> Have there been any interruptions (e.g., power loss) in disinfection treatment (UV, chlorine, etc.)?	Y N NA			TRTS-SIG-TR Y N

5. Treatment Questions	Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)
<b>5.3</b> Have there been any low or inadequate disinfection residual levels at the entry point?	Y N NA			TRTS-SIG-TR Y N
<b>5.4</b> Has there been any recent installation or repair to the treatment process?	Y N NA			TRTM-MIN(S)-TR Y N
5.5 Is the filter backwash discharge line directly connected (no air gap) to a drainage pipe or sewer/septic line?	Y N NA			XCON-SIG-TR Y N
<b>5.6</b> Were any turbidity measurements out of range?	Y N NA			TRTM-SIG-TR Y N
Other TREATMENT issues found (provide de	tailed description of	issue):		
For DWP use only:				

6. Distribution Questions	Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)
<b>6.1</b> Was an unprotected cross connection identified?	Y N NA			XCON-SIG-DS Y N
<b>6.2</b> Has there been any distribution plumbing, water service or main breaks or installations?	Y N NA			DSDO-MIN(S)-DS

6. Distribution Questions	Select One	Description of Issue and Corrective Action	Date Completed	DWP Use Only: Deficiency Code & PI Confirmation (Select Y or N)		
<b>6.3</b> Were there low disinfection residuals?	YNNNA			DSDO-MIN(S)-DS		
6.4 Have there been any recent incidents of low or inadequate pressure (<20 psi) including booster pump failure, and if so, when and for how long?	Y N NA			MOPD-MIN(S)-DS		
<b>6.5</b> Are there any low flow areas or dead ends in your distribution system that would cause excessive water age or stagnation?	Y N NA			DSDO-MIN-DS Y N		
<b>6.6</b> Is there standing water in your valve vault that could potentially infiltrate your distribution system?	YNNA			DSDO-MIN-DS Y N		
<b>6.7</b> Is there evidence of any unapproved hydrant use?	YNNA			DSDO-SIG-DS Y N		
<b>6.8</b> Did you recently flush hydrants or have a significant firefighting event that could have adversely affected water quality, and if so, when?	YNNA			DSDO-MIN-DS Y N		
Other DISTRIBUTION issues found (provide detailed description of issue):						
For DWP use only:						

COMPLETE & RETURN THIS LEVEL ASSESSMENT WITHIN 30 DAYS OF THE ASSESSMENT TRIGGER DATE. DUE DATE: \_\_\_\_\_\_

All corrective actions must be completed within 30 days as well unless an extension is requested before the 30-day deadline.

LEVEL 1 ASSESSMENT EXTENSION REQUEST PWSID: ME PWS Name:
Does your system require an extension to complete any outstanding corrective actions that you could not complete within the 30 days allowed?
Reason for Extension:
Proposed new deadline/date:  PI approved extension (initials):  Date:
Assessment Performed By:
First Name:
Organization:  Business Phone #:
List other parties present for the Level Assessment:
Did you perform the previous Level Assessment?  Y  What date was this Level Assessment form completed?
Certification:
I certify under penalty of law that I am the authorized person who completed the level assessment, and the information contained herein is true, accurate and complete to the best of my knowledge and belief.
Signature: Date:
For DWP Review Only:
1. Has the assessment been successfully completed? Y N 2. Has a likely reason for the TC+ occurrence been found? Y N
3. Has the system corrected the problem?  Y  N  4. Name of DWP reviewer:
Provide an explanation for any instance where 'N' (no deficiency) was checked by the PI:

Please return completed form to the Maine CDC Drinking Water Program, 11 S.H.S., Augusta, ME 04333 or email DWPMOR@maine.gov