

RTCR Level 1 Assessment Form

PWSID Name	PWS#			
Date Assessment Completed				
INSTRUCTIONS				
In Section A review and evaluate the listed elements typically found in a PWS. Check $()$ all elements reviewed and describe any issues identified and if any potential causes of contamination were identified. If potential causes were identified, describe the corrective actions taken and the date of work completed. Check $()$ "No issues" if potential causes of contamination were not identified, or check $()$ "NA" if the section is not applicable to the PWS. Return this form within 30 days from Notification letter date .				
SECTION A				
1. GENERAL			Issue Description	Corrective Action taken and date
Sanitary Survey Info: Date of last Sanitary Surve Any significant deficiencies, sanitary defects, or recommer No issues Issue(s) identified Have these been corrected? No Yes - Brief		?		
explanation				
2. OPERATIONAL CHANGES	☐ No issues	□N/A		
☐ potential source of contamination ☐ change in operator	new source			
3. SAMPLING SITES	☐ No issues	□N/A		
☐ unclean or unsuitable sample tap ☐ hot water intrusion	☐ change in conditions at sample si☐ other:	ite		
4. SAMPLING PROTOCOL	☐ No issues	□N/A		
☐ improper sample container ☐ aerator was not removed ☐ autosensing faucet/swivel-type faucet	☐ inadequate tap flushing ☐ sample cooler unsanitary ☐ other:			
5. TREATMENT PROCESS	☐ No issues	□N/A		
☐ treatment added or changed ☐ inadequate disinfection	☐ recent installation/repair ☐ O&M procedures not followed			

☐ turbidity measurements out of range	☐ change in flow rates					
☐ interruption in treatment/power loss	other:					
6. DISTRIBUTION SYSTEM	☐ No issues	□N/A				
power loss	pump station issues					
standing water/debris in valve vault	☐ pump or valve failure					
improper surge control	improper operation of air-rel	ief/air-vacuum valves				
main breaks/leaks	new mains or construction a	ctivity				
☐ illegal use of hydrants	unprotected cross connection	•				
captive air tank issues	□ other:					
7. STORAGE TANKS	□ No issues	□N/A				
		∐N/A				
improper maintenance practices	security issues					
presence of dead animals/insects	☐ hatch not sealed					
incorrect operation of level control/altitude valves	deterioration or breaches in	deterioration or breaches in vent, screen, hatch, overflow				
low disinfection residual	other:	other:				
8. SOURCE(S)	☐ No issues	□N/A				
Ground water, Surface Water or Spring Su	pply					
defective or damaged well cap/well seal	damaged well casing	poorly maintained spring box				
	☐ inadequate air gap					
☐ floodwater, rapid snowmelt or run-off inundation						
☐ damaged or unscreened vent	potential source of contamination					
☐ missing or damaged grout seal	changes in sources					
unprotected opening in pump/pump assembly	power outage					
Consecutive Connection/Water Hauler						
	Name					
issues identified with water transport/delivery	☐ other:					
Name:			Title:			
Phone #:	Email:		Date:			
Please return this form to: DEQ Public Water Supply Program, ATTN: RTCR Rule Manager, PO Box 200901, Helena, MT 59620-09901; Fax 406-444-1374; Phone 406-444-4400; email						
DEQRTCRLEVEL12@mt.gov						
Reserved for State						
Assessment has been completed. (Y/N and Date)						
Likely reason for total coliform positives occurrence is established						
3. System has corrected the problem (Y/N and Date)						
4. Was a Extension requested and/or granted?	Rationale					
5. Name of State Reviewer:						