

**EPA Region 8 Drinking Water Unit
Finished Water Storage Tank Inspection: Drain**

Fill out one checklist per storage tank & submit labeled photos of each tank component with this form

PWS Name:	PWS ID:		
Tank Name:	Tank ID:		
Proposed Inspection Date:	Actual Inspection Date:		
Name of Person Filling Out Form:	Title of Person Filling Out Form:		
I certify that this information is complete and accurate:		Date:	

Inspector Qualifications (answer to all questions must be "yes" if entering a confined space)

Name and contact information of inspector (if water system personnel) or inspection company:

<input type="checkbox"/> Yes <input type="checkbox"/> No	Has the inspector completed confined space training?
<input type="checkbox"/> Yes <input type="checkbox"/> No	Did the inspector have a confined space entry permit?

Overall Tank Condition

Significant Deficiency	Required Correction	Proposed Completion Date	Actual Completion Date
<input type="checkbox"/> Yes <input type="checkbox"/> No Does the tank appear to be structurally sound?	If no, what repairs are suggested by the tank inspector?		
<input type="checkbox"/> Yes <input type="checkbox"/> No Are there any unprotected openings in the tank (breaches, leaks, daylight coming through tank in spots, etc)	If yes, indicate type of breach and how it should be repaired.		

Drain

Significant Deficiency	Required Correction	Proposed Completion Date	Actual Completion Date
<input type="checkbox"/> Yes <input type="checkbox"/> No Does the drain pipe have an air gap of 3 or more pipe diameters above the entrance to any storm or sanitary sewers?	If no, indicate proposed correction:		
<input type="checkbox"/> Yes <input type="checkbox"/> No Does the discharge have a #24 mesh corrosion resistant screen OR a duckbill valve OR a properly sealed flapper valve with a screen inside? If no, EPA recommends that a #24 mesh screen be installed.		<u>Not Required</u>	
<input type="checkbox"/> Yes <input type="checkbox"/> No Does the drain terminate between 12 and 24 inches above the ground surface and discharges over an inlet structure or splash plate? If no, it is recommended that the discharge point be modified to provide for the appropriate air gap.		<u>Not Required</u>	