

BACKFLOW PREVENTION ASSEMBLY INSPECTION CHECKLIST

This checklist identifies major items verified by the Department of Licenses and Inspections during a permit inspection of a backflow prevention assembly. Conformance to this checklist does not relieve permit holder of obligation to comply with PWD regulations for new installation or continued maintenance.

I. L&I Fire Suppression Inspection	YES	NO	N/A
a. The size, type, make, model, and orientation of the assembly conforms to the approved CP-100 form.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. The location of the assembly conforms to the approved plan. If installed outdoors, the enclosure or meter pit conforms to the approved plan. Note: <i>RP assembly must be located inside a heated enclosure protected from flooding and vandalism and compliant with ASSE 1060. A DCV may be installed within a meter pit.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. The assembly is installed at least 12 inches away from walls and no higher than 5 feet, in accordance with PWD Cross Connection Manual .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Type of control valve is in accordance with the approved permit and is slow-closing. <i>(Inspection photo required)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. RP valve is installed when antifreeze is utilized, and that portion of the system includes an expansion tank. <i>(Inspection photo required)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Valves are in the appropriate positions and have permanently affixed labels. <i>(Inspection photo required)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. A copy of the PWD Form 79-770, Backflow Prevention Assembly Test and Maintenance Record, has been uploaded to the eCLIPSE Hold Permit Completion and HOLD resolved. Note: <i>Resolution of the Hold Permit Completion recognizes that the permit applicant affirmed submission to PWD. It does demonstrate acceptance of certificate information or relieve the permit holder of the responsibility to submit a compliant certification to PWD.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
L&I Plumbing Inspection	YES	NO	N/A
a. The size, type, make, model, and orientation of the assembly conforms to the approved CP-100 form.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. The location of the assembly conforms to the approved plan or CP 100 form. If installed outdoors, the enclosure or meter pit conforms to the approved plan. Note: <i>RP assembly must be located inside a heated enclosure protected from flooding and vandalism and compliant with ASSE 1060. A DCV may be installed within a meter pit.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. The assembly is installed at least 12 inches away from walls and no higher than 5 feet, in accordance with PWD Cross Connection Manual .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. If an RP assembly is used, the point of disposal of the relieve valve (i.e. floor drain, indirect waste, exterior of building) and drain is installed in accordance with approved plan.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. For new construction, A copy of the PWD Form 79-770, Backflow Prevention Assembly Test and Maintenance Record, has been uploaded to the eCLIPSE Hold Permit Completion and HOLD resolved. Note: <i>Resolution of the Hold Permit Completion recognizes that the permit applicant affirmed submission to PWD. It does demonstrate acceptance of certificate information or relieve the permit holder of the responsibility to submit a compliant certification to PWD.</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>