NYC-DEP Bureau of Water and	-	Test and	Mainten	an	ce of Cor	ntainn	nent	Backflow Prevention Assemb	
Bureau of Water and Sewer Operations Please use a separate form for each assembly					nitial Test			Complete entire form	
Part A- TO BE COMPLETED IN ALL CASES						– For t ^í	he Yea	ar Complete Parts A & B Or	
				ock: Lot:				Department Use Only	
Name & Address		Make & Model # of Assembly				Deputition of one			
			-						
				Size & Serial # of Assembly					
Location (Floor) o	of Assembly:		<u> </u>						
Part B- TO BE COMPL	ETED BY NYS CERTIFIED BA	CKFLOW PF	REVENTION	I AS	SEMBLY TE	STER			
Procedure	Check Valve No. 1	Check \	Valve No. 2	2	Differentia Relief Valve			Line Pressure psi	
Test Before Repair	Pressure drop across first check valve, psi Leak () Closed tight ()	Leak Closed tig) 1ht ())	Opened at		_ psi	Date://	
								Name of Repairer:	
Describe repairs, parts and materials used.								Name, Lic. # & Seal of Master Plumb	
								Date of Repair://	
Final test	Pressure drop across first check valve, psi Closed tight ()	Closed tig	ght ()	Opened at		_ psi	Date://	
Water Meter Numbe		Completi	ion Time of	 f	<u> </u>	Туре с	of Wat	L ter Service/System (Please Check On	
	C C	Test (e.g.	. 3:15 pm):			() Do	omesti	ic () Fire () Combined () IW ackflow prevention assembly,	
								ace provided or on an additional paper.	
CERTIFICATION: This assembly meets the requirements of an acceptable containment assembly at time of testing. I hereby certify the foregoing data to be correct. CERTIFICATION: This assembly does NOT meet the requirements of an acceptable containment assembly at time of testing.									
		/	_/			ę	Signatu	// ure Date	
5	Signature	Da	ate				Jynaca		
PRIN	() Telen				Cer	rtifiad T	// Tester No. Expiration Da	
PRINT NAME Telephone No. Part C- TO BE COMPLETED BY NYS PE OR RA					art D – TO BI			D BY NYC LICENSED MASTER PLUMBER	
Professional Engineer's or Registered Architect's Certification: I have personally checked this installation and I certify that it is in accordance with the approved plans.					Master Plumber's Certification: []I am []I am NOT the Licensed Master Plumber of Record. I have personally checked this installation and I certify that it is in accordance with the Building Department's Requirements.				
NYC-DEP Backflow Prever Assembly Approval #:	ıtion			De	uilding epartment				
[] I am the Designer of Record. [] I am NOT the Designer of Record.					umber: se Sticker)				
PE/RA Printed Name:			—						
Company:					umber's Printec	- Nome			
Address:			-		lumber's Licens				
Telephone #: Signature, Seal & Date:			—		elephone #:	6			
Minor Installation Changes (describe): (Attach additional sheets if required)					Signature, Seal and Date:				
MINO Installation Changes		Bels II Tequirea	,		JNature, Sear a	lu Daie.			

NOTE: Send one completed form, within 30 days of installation and initial testing, with original ink signatures and original ink or impressed seals to NYC-DEP-BWSO, Cross-Connection Control Unit, 59-17 Junction Blvd., 3rd Fl. Low-Rise, Flushing, NY 11373

INSTRUCTION FOR COMPLETION OF

"Report on Test and Maintenance of Containment Backflow Prevention Assembly"

(FORM GEN215B)

Use a separate form for each particular assembly

Indicate Initial Test or Annual Test by checking the appropriate choice.

Initial Test and Certification: Complete all 4 parts.

Annual Test/Re-Certification: Complete parts A and B only

Please follow these tips to have the form completed:

<u>Part A</u>: To be completed in ALL cases for the current address, block and lot #s, the tested BFP assembly (make, model # in full, size and serial #) and actual location of the tested assembly (floor/level, vault, hot box) along with a specific location (meter/boiler/pump room, store, garage, etc.), if any.

<u>Part B</u>: NYS Certified Backflow Prevention Assembly Tester shall fill out this portion in ALL cases:

- Include the line pressure (taken at number 1 test cock with shutoff valve number 1 closed).
- Include the pressure drop across the first check valve (the pressure differential between the second and the third test cocks).
- Include the condition of check valves # 1 and 2.
- Describe repairs, parts and materials used, replacement of assembly and details of procedures. If any, complete final test.
- Indicate the water meter # (8 digits) and reading.
- Completion time of test refers to the time of day (e.g. 8:00 am) and test date.
- Check actual type of the water service/system (Internal Water Main "IWM").
- Be sure to answer (check) Question 1. If the answer is "YES", explain in the space provided. A connection for a properly installed and certified parallel assembly should not be construed as a connection. Hose cocks and spigots shall be considered as connections. Tees/ells shall be removed completely and hard pipe. Cross-connections upstream of the assemblies are prohibited except otherwise allowed and approved for the parallel assemblies' installations.

$Then, {\it clearly print, type or rubber stamp}: {\it Date, Name, Phone \#, Certified Tester \# and Certified Tester Expiration Date.}$

Part C: Complete for Initial Test Report only!

The NYS Licensed Professional Engineer or Registered Architect (PE/RA) shall complete Part C. Be sure to fill in the following:

- The "NYC-DEP Backflow Prevention Assembly Approval #".
- Indicate whether being the designer of record or not.
- Indicate minor changes, if any. Use back or additional pages as required. Indicate "See Back" or "See Additional Pages" as appropriate. If an equivalent make and model # of assembly is used, the PE or RA shall certify that the submission is acceptable and will not cause any adverse hydraulic effects on the water system. Also satisfy the submersion calculations (for RPZ/RPD assemblies only, if installed below grade level).
 - If the installation changes meet DEP requirements while deviating from the approved plans, the job shall be resubmitted for re-approval or an as-built plans shall be submitted to legalize the on-site condition/discrepancy.
 - > When the installation deviates from the approved plans and minimum requirements are not satisfied, the job should NOT be certified.

Part D: NYC Licensed Master Plumber shall complete Part D. Be sure to fill in the following:

- Indicate whether being the Licensed Master Plumber of record or not
- The Department of Buildings Number (ARA #, ALT #, NB #, LAA #, etc.). Use of sticker is preferred.
- Licensed Master Plumber's Name.
- Licensed Master Plumber's License #.
- Licensed Master Plumber's Telephone Number.
- Original Ink Signature, raised impression Seal of Licensed Master Plumber & Date.

<u>Notes</u>: The PE/ RA, Licensed Master Plumber & Certified Tester shall sign the same form for each particular assembly. *For each completed form, USE ORIGINAL INK SIGNATURES & ORIGINAL INK OR RAISED IMPRESSION SEALS.* Mail one completed form to: NYC-DEP-BWSO

Cross-Connection Control Unit 59-17 Junction Boulevard, 3rd Fl. Low-Rise, Flushing, NY 11373-5108

Refer to "NEW YORK CITY CROSS-CONNECTION CONTROL PROGRAM HANDBOOK", latest version on DEP web site. NYC - GEN215B Rev. 1/2019 | DCN: BWSO-FRM-1-2019