

AUGUSTA UTILITIES  
DEPARTMENT



ENGINEERING DIVISION

BACKFLOW PREVENTION SECTION

SPECIFICATIONS AND DETAILS FOR INSTALLATION  
OF BACKFLOW ASSEMBLIES

(JANUARY 2000)

Updated January 2002, January 2004, January 2006, January 2008

**Augusta Utilities**  
**Backflow Prevention Section**  
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**BACKFLOW PREVENTION ASSEMBLY TEST/REPAIR REPORT FORM**

Time: \_\_\_\_\_ Inspector's Name: \_\_\_\_\_ Date: \_\_\_\_\_

Customer: \_\_\_\_\_

Address: \_\_\_\_\_

Location of Assembly: \_\_\_\_\_

Type of Assembly: \_\_\_\_\_ Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_ Size \_\_\_\_\_  
 Serial# \_\_\_\_\_

Device Location: \_\_\_\_\_ Line Pressure at time of Test : \_\_\_\_\_

	Check No. 1	Check No. 2	Differential Pressure Relief Valve	#1 gate or ball (circle one)	#2 gate or ball (circle one)	PVB/SVB
Test Before Repairs	____ Leaked ____ Closed Tight  DROP ACROSS  PSID	____ Leaked ____ Closed Tight  DROP ACROSS  PSID	Opened at _____ lbs. Differential Pressure	____ Leaked ____ closed tight	____ Leaked ____ Closed Tight	Air Inlet Opened @ _____ PSID ____ did not open  Check Valve Held @ _____ PSID
Repairs And New Materials						____ Cleaned ____ Replaced
Test After Repairs	____ Leaked ____ Closed Tight	____ Leaked ____ Closed Tight	Opened at _____ lbs. Differential Pressure	Gate or Ball (circle one)	Gate or Ball (circle one)	Air Inlet Opened @ _____ PSID ____ did not open Check Valve Held @ _____ PSID
	Drop Across  PSID	Drop Across  PSID		____ Leaked ____ Closed Tight (mark One)	____ Leaked ____ Closed Tight (mark One)	

**ABOVE DATA CERTIFIED TO BE CORRECT**

Backflow Device: \_\_\_\_\_ PASSED \_\_\_\_\_ FAILED Ga Certification # \_\_\_\_\_

Tester's Signature \_\_\_\_\_ DATE \_\_\_\_\_

Thermal Expansion Device Installed Yes No Location of Thermal Expansion Device \_\_\_\_\_  
 (circle one)

Method of Testing \_\_\_\_\_ TEST KIT USED \_\_\_\_\_

Comments: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_