CERTIFICATE OF ACCEPTANCE			NRCA-MCH-08-A
NA7.5.7 Valve Leakage Test			(Page 1 of 2)
Project Name/Address:			
System Name or Identification/Tag:		System Location or Area Served:	
Enforcement Agency:		Permit Number:	
Note: Submit one Certificate of Acceptance for each system that must demonstrate compliance.		Enforcement Agency Use: Checked by/Date	
Documentation Author's Declarat	ion Statement		
I certify that this Certificate of Accep	tance documentation is accu	rate and complete	
Name:	tunee documentation is deed	Signature:	
Company:		Date:	
Address:		If Applicable ☐ CEA or ☐ CEPE (Certification #):	
City/State/Zip:		Phone:	
in Reference Nonresidential Appendix	NA7. Certificate(s) for the construct	to the applicable acceptance requirements a cion/installation identified on this form has b building.	
Field Technician's Name:		Field Technician's Signature:	
	Date Signed:	Position With Company (Title):	
<ul> <li>on my behalf as my employee or my age.</li> <li>I am a licensed contractor, architect, of classification, to take responsibility for (responsible person).</li> <li>I certify that the information provided the acceptance requirements indicated applicable acceptance requirements and I have confirmed that the Installation Composted or made available with the buil.</li> <li>I will ensure that a completed, signed of issued for the building, and made avail.</li> </ul>	er the laws of the State of Cali gent and I have reviewed the r engineer, who is eligible und the scope of work specified of on this form substantiates the d in the plans and specification and procedures specified in Re Certificate(s) for the construct ding permit(s) issued for the copy of this Certificate of Accordable to the enforcement age	der Division 3 of the Business and Profession this document and attest to the declaration the construction/installation identified or ns approved by the enforcement agency, an ference Nonresidential Appendix NA7. cion/installation identified on this form has be	ns Code, in the applicable ons in this statement in this form complies with and conforms to the open completed and is with the building permit(s) and that a signed copy of
Responsible Person's Name:		Responsible Person's Signature:	
License:	Date Signed:	Position With Company (Title):	

CERTIFICATE OF ACCEPTANCE NRCA-MC					
NA7.5.7 Valve Leakage Test			(Page 2 of 2)		
Project Name/Address:					
	<u> </u>				
System Name or Identification/Tag:	System Location or Area Served:				
Ensure that control valves serving variable flo	ow systems are designed to with	stand the pun	np pressure		
over the full range of operation.	,	•			
Construction Inspection					
1 Instrumentation to perform test includes, but not limited to	:				
a. Calibrated differential pressure gauge					
b. Pump curve submittals showing the shut-off head					
2 Installation	desire describes				
□ Valve and piping arrangements were installed per the			Doculto		
A. Functional Testing	Pump Tag (Id)		Results		
Step 1: Determine pump dead head pressure					
a. Close pump discharge isolation valve		5	Y / N		
b. Measure and record the differential pump pressure		Ft. W.C. =			
c. Record the shut-off head from the submittal		Ft. W.C. =			
d. The measurement across the pump in step 1b is within 5% of the pump submittal in step 1c			Y/N		
e. Open pump discharge isolation valve			Y / N		
Step 2: Automatically close all valves on the systems being tested. If 3-way valves are present, close off the bypass line(s).					
a. The 2 way valves automatically close			Y / N		
b. Measure and record the differential pump pressure in fee	t of water column	Ft. W.C. =			
c. The measurement across the pump in step 2b is within 5%	of the measurement in step 1b		Y / N		
Step 3: System returned to initial operating conditions Y / N					
B. Testing Results		PASS	/ FAIL		
Step 1: Pressure measurement is within 5% of submittal data fo	r all pumps				
Step 2: Pressure measurements are within 5%					
C. Evaluation:					
PASS: All <b>Construction Inspection</b> responses are complete	and all <b>Testing Results</b> responses	are "Pass"			