CALIFORNIA ENERGY COMMISSION STEAM TRAPS FAULT - INDIVIDUAL 2025-CEC-NRCA-PRC-18b-F

Project Name and Address Authority Having Jurisdiction			
Name:	Enforcement Agency:		
Address:	Permit Number:		
City, Zip Code:	Permit Application Date:		
Steam trap passes all tests and complies.Steam trap fails at least one test and does not Steam Trap:	Date Submitted to AHJ:		
This certificate of acceptance may only be completed for individually tested steam			

e of acceptance may only be completed for individually tested steam. traps and must accompany NRCA-PRC-18a-F. Steam systems that include up to seven (7) steam traps are required to test each steam strap using this certificate of acceptance. Sample groups are NOT permitted for steam systems that include seven or fewer steam traps. One NRCA-PRC-18b-F must be completed for each steam trap tested. For steam systems with more than seven (7) steam traps, sample groups are permitted using NRCA-PRC-18c-F. Reference Section 120.6(i) and NA7.19.

Table B: Functional Testing

The tested steam trap must pass all tests listed in Table B. If the tested steam trap fails any test

listed in Table B, the issue must be remedied until the steam trap passes.

isted in Tubic B _f the issue must be remedied until the steam trup passes.				
Step	Entry	Functional Test	Code Reference	
1.0	☐ Pass ☐ Fail	Identify the status of the steam trap. If the steam line is operational select 'pass.' Otherwise if it is nonoperational at the time of the functional test, select 'fail.'	NA7.19.1.2 Step 1	
2.0	☐ Pass ☐ Fail	Confirm that central steam trap monitoring system is receiving a signal that reflects the status of the steam trap.	NA7.19.1.2 Step 2	
3.0	☐ Pass ☐ Fail	Generate a fault at the steam trap sensor for each tested steam trap and select 'pass.' If unable to generate a fault, select 'fail.'	NA7.19.1.2 Step 3	
4.0	☐ Pass ☐ Fail	Verify that the central steam trap monitoring system detects the fault and reports the fault detection to the operator.	NA7.19.1.2 Step 4	
5.0	☐ Pass ☐ Fail	Reconnect steam trap sensor and verify the fault detection sensor is communicating with the central steam trap monitoring system.	NA7.19.1.2 Step 5	
6.0	☐ Pass ☐ Fail	Verify that central steam trap monitoring system does not report a fault.	NA7.19.1.2 Step 6	
7.0	☐ Pass ☐ Fail	Return system to initial operating conditions.	N/A	
8.0	☐ Pass ☐ Fail	Check pass if all Functional Test Compliance Results are 'pass.' Check fail if any Functional Test Compliance Results does not comply.	N/A	

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Document Author I assert that this Certificate of Acceptance documentation is accurate and complete	Author Name
	Company Name
	Author Signature
	Date Signed
Field Technician	Date Signed
I certify the following under penalty of perjury, under the laws of the State of California:	Field Tech. Name
The information provided on this Certificate of Acceptance is true and correct. I am	Company Name
the person who performed the acceptance verification reported on this Certificate of Acceptance (Field Technician). The construction or installation identified on this	Title
Certificate of Acceptance complies with the applicable acceptance requirements indicated in the plans and specifications approved by the enforcement agency and	Phone
conforms to the applicable acceptance requirements and procedures specified in	Hone
Reference Nonresidential Appendix NA7. I have confirmed that the Certificate(s) of Installation for the construction or installation identified on this Certificate of	
Acceptance has been completed and signed by the responsible builder/installer and	Field Tech. Signature
has been posted or made available with the building permit(s) issued for the	Data Cianad
building.	Date Signed
Responsible Person	
I assert the following under penalty of perjury, under the laws of the State of California:	Responsible Name
I am the Field Technician, or the Field Technician is acting on my behalf as my	
employee or my agent and I have reviewed the information provided on this	Company Name
Certificate of Acceptance. I am eligible under Division 3 of the Business and	Licence No
Professions Code in the applicable classification to accept responsibility for the system design, construction or installation of features, materials, components, or	License No.
manufactured devices for the scope of work identified on this Certificate of	Title
Acceptance and attest to the declarations in this statement. The information	Tide
provided on this Certificate of Acceptance substantiates that the construction or	Phone
installation identified on this Certificate of Acceptance complies with the	
acceptance requirements indicated in the plans and specifications approved by the	
enforcement agency and conforms to the applicable acceptance requirements and	December 11.1 of the column
procedures specified in Reference Nonresidential Appendix NA7. I have confirmed	Responsible Signature
that the Certificate(s) of Installation for the construction or installation identified on this Certificate of Acceptance has been completed and is posted or made	Date Signed
available with the building permit(s) issued for the building. I understand that a	Date Signed
completed, signed copy of this Certificate of Acceptance shall be posted, or made	
available with the building permit(s) issued for the building and shall be made	
available to the enforcement agency for all applicable inspections, and I will take	
the necessary steps to fulfill this requirement. I understand that a signed copy of	
this Certificate of Acceptance is required to be included with the documentation	
the builder provides to the building owner at occupancy. I will take the necessary	
steps to ensure this requirement.	