



Renton Regional Fire Authority

Confidence Test Report Fire Sprinkler

18002 108th Ave SE, Renton WA 98055
firemarshal@rentonrfa.org / 425-276-9547 (fax)

Test Date _____

Test Frequency: ☐ Annual ☐ Quarterly ☐ Other

Property Information

Testing Company Information

Name: _____

Name: _____

Address: _____

Address: _____

Telephone: _____

Telephone: _____

Facility Representative: _____

Email: _____

Title: _____

State Sprinkler License: _____

Signature: _____

Technician: _____

This is to certify that this fire sprinkler system has been properly inspected for reliability to cover the items listed in this report is consistent with NFPA Fire Sprinkler Maintenance Standards, and all corrections have been made.

Tech State License No.: _____

Signature: _____

Monitoring Agency

Name: _____

Time system put on hold: _____

Telephone: _____

Time system put back on-line: _____

Account Number: _____

Signals received properly: _____

Problems Found:

Corrections Made:

Date Corrected: _____ Corrected by: _____

F/Up needed: _____ F/Up completed: _____ Enter/File: _____

Confidence Test Report - Fire Sprinkler

Dry System Test

System No.: _____ Protected Area: _____

Trip Test (dry) conducted - system tripped in _____ seconds

Alarm switches, supervisory switches tested satisfactorily

Flow test conducted - flow pressure _____ psi

Main drain valve size _____ inches Static pressure _____ psi

Air compressor refills system in _____ minutes (must be under 30 minutes)

All auxiliary drains emptied

Trip test (wet) done every three years

Time for water to reach inspector's test valve _____ seconds

Alarm line valve left in open position

Heat activation devices tested on pre-action and deluge systems

SATISFACTORY

[illegible]

Wet System Test

System No.: _____ Protected Area: _____

Flow test conducted - flow pressure _____ psi

All flow switches, supervisory switches and alarm bell-tested satisfactorily

Pressure regulating valves tested (every 5 years)

Main drain valve size _____ inches Static pressure _____ psi

SATISFACTORY

Yes	No	N/A
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

General

Have there been any changes to the occupancy since the last inspection?

Have all fire pumps been tested to their full capacity within the last 12 months?

Hydraulic name plate in place (calculate systems)

System sprinkler heads inspected for proper placement and damage

Fast response heads less than 20 years old

Standard response heads less than 50 years old

Dry-type heads less than 10 years old

Spare sprinkler heads available

Sprinkler head wrench available

All valves operated through the full range of motion and restored to normal

Valves sealed and supervised

Signs provided on valves

Fire department connections unobstructed

Fire department connection caps in place and secure

Gages checked by calibrated gauge or replaced in 5 years

City static water pressure _____ psi

SATISFACTORY

[illegible]