# System Test Report

## Sprinkler Information

<table>
<thead>
<tr>
<th>Sprinkler System</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conf. Test</td>
<td>Red</td>
</tr>
<tr>
<td>Def. Repair Test</td>
<td>Yellow</td>
</tr>
<tr>
<td></td>
<td>White</td>
</tr>
</tbody>
</table>

## Occupancy Information

- **Occupancy Name:**
- **Occupancy Address:**
- **Contact Name:**
- **Contact Address:**
- **Contact Phone:**
- **Contact Email:**
- **Central Station Monitoring:**
  - **Yes**
  - **No**
- **Monitoring Company Name:**
- **Monitoring Required:**
  - **Yes**
  - **No**
- **Monitoring Company Phone:**

## Sprinkler Inventory

- **# of Wet Systems in the Building:**
- **# of Wet Systems Tested:**
- **# of Dry Systems in the Building:**
- **# of Dry Systems Tested:**
- **# of Foam Systems in the Building:**
- **# of Foam Systems Tested:**
- **Standard Sprinkler Heads Sample Testing Due Date:**
- **Quick Response Sprinkler Heads Sample Testing Due Date:**
- **Dry Type Sprinkler Heads Sample Due Date:**
- **Due Date For Next Gauge Comparison Test:**
- **Date For Next FDC Obstruction Investigation:**
- **Date For Next Piping Obstruction Examination:**

## Inspection & Testing Agency Information

- **Name:**
- **Address:**
- **Phone:**
- **Emergency Phone:**
- **Email:**

## Inspector/Tester Information

- **Name:**
- **Phone:**
- **SFD Certification No.:** SCP-

## Sprinkler System

- **Date of Test:**

The items in the checklists below shall be inspected and tested. This list does not constitute all of the required inspecting and testing of the fire and life safety system(s). Refer to the CURRENT FIRE CODE AND REFERENCED NFPA 25 STANDARD and the MANUFACTURER’S INSTRUCTIONS for weekly, monthly, and quarterly requirements for inspection and testing.

### PRE-TEST CHECKS

AVOID UNNECESSARY ALARMS BY PUTTING THE FIRE ALARM SYSTEM IN TEST MODE. Failure to place the Fire Alarm System (FAS) into test mode and/or taking other precautions to may cause preventable alarms.

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1. All signs, placards, and labels are provided on doors and system controls.  □ Yes □ No
2. There is an up-to-date log of any weekly, monthly, and quarterly inspections and testing of the system(s) covered by this report.  □ Yes □ No

**SPRINKLER HEADS**

3. All accessible sprinkler heads have been visually inspected and are free of corrosion, paint, obstructions and/or physical damage.  □ Yes □ No
4. The sprinkler coverage is OK. (Note: If the coverage has not been altered after the last acceptance/reacceptance test it is OK.)  □ Yes □ No □ N/A
5. The standard sprinkler heads are less than 50 years old or within a prescribed testing period. If "No" have the heads sample tested or replaced per NFPA 25 and at the prescribed intervals thereafter.  □ Yes □ No □ N/A
6. The Quick Response sprinkler heads are less than 20 years old or within a prescribed testing period. If "No" have the heads sample tested or replaced per NFPA 25 and at the prescribed intervals thereafter.  □ Yes □ No □ N/A
7. The dry type sprinkler heads are less than 10 years old or within a prescribed testing period. If "No" have the heads sample tested or replaced per NFPA 25 and at the prescribed intervals thereafter.  □ Yes □ No □ N/A
8. The proper number of spare sprinkler heads is available, with the proper wrenches for each, at the riser or another designated location.  □ Yes □ No

**HEAT ACTIVATED DEVICES**

9. Heat actuation devices function on pre-action and deluge systems.  □ Yes □ No □ N/A

**FLOW TESTS**

10. The system(s) passed the Main Drain flow test  □ Yes □ No
11. The Main Drain is the proper size.  □ Yes □ No

<table>
<thead>
<tr>
<th>Riser</th>
<th>Static Pressure (PSI)</th>
<th>Flow Pressure (PSI)</th>
<th>Return to Static Pressure (min/Sec)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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</table>

**ALARMS AND SUPERVISORY DEVICES**

12. Panel identifies flow switch activation correctly.  □ Yes □ No
13. All Supervisory and alarm devices [i.e. bell(s), flow switches, supervisory switches] function properly.  □ Yes □ No

**VALVES**

14. Pressure regulating valves (PRV) are set properly.  □ Yes □ No □ N/A
15. All supply valves are secured or supervised.  □ Yes □ No
16. All supply valves have been lubricated (where required)  □ Yes □ No
17. The maintenance on the system gauges is up-to-date.  □ Yes □ No

Note: The system gauges are to be compared with a calibrated gauge every five (5) years. If a gauge is not within +/- 3% of the calibrated gauge it must be replaced or recalibrated. This check should be done for multiple floors at static pressure using one calibrated gauge and hydraulic

**OBSTRUCTION INVESTIGATION**

18. The 5-year obstruction investigation of Fire Department Connection (FDC) piping is up-to-date in accordance with NFPA 25 Chap. 14. (eff. 10/21/2012).  □ Yes □ No □ N/A

Date of Test, If Known: __________________________
19. The 5-year obstruction exam for the FDC(s) included testing and operation of the check valve.  □ Yes □ No □ N/A
20. The 5-year Obstruction Examination of the sprinkler piping is up-to-date in accordance with NFPA 25 Chap. 14.  □ Yes □ No □ N/A

**FIRE DEPARTMENT CONNECTIONS**

21. The Fire Department Connection(s) (FDC) is clear of bushes, guards, or other debris and is visible from the street.  □ Yes □ No □ N/A
22. All FDCs have protective plugs or covers.  □ Yes □ No □ N/A

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23. If a plug or cover was missing from a FDC the piping was inspected for debris.  
☐ Yes ☐ No ☐ N/A

24. All caps and plugs have at least 12” clearance for operating wrenches.  
☐ Yes ☐ No ☐ N/A

25. All swivels turn freely.  
☐ Yes ☐ No ☐ N/A

RECALLS

26. The inspector did not find recalled devices during the visual inspection.  
☐ Yes ☐ No

Note: the technician’s inspection is visual and from the floor level in accessible areas

ALARM MONITORING

27. A signal was received at the Central Station monitoring company.  
☐ Yes ☐ No ☐ N/A

FOAM GENERATING EQUIPMENT (IF ANY SYSTEM IS EQUIPPED WITH THIS EQUIPMENT)

28. Control valves, including all automatic and manual actuating devices operate properly.  
☐ Yes ☐ No ☐ N/A

29. All control valves are secured or supervised.  
☐ Yes ☐ No ☐ N/A

30. Supervisory switches operate properly.  
☐ Yes ☐ No ☐ N/A

31. The alarm indication device operates properly.  
☐ Yes ☐ No ☐ N/A

32. Alarm bells operate properly.  
☐ Yes ☐ No ☐ N/A

33. All of the proportioning devices, their accessory equipment, and foam makers have been inspected, tested, and are functioning properly.  
☐ Yes ☐ No ☐ N/A

34. A sample of the foam concentrate was sent to a testing laboratory and passed the analysis.  
☐ Yes ☐ No ☐ N/A

35. The above-ground piping is in good condition and drains properly.  
☐ Yes ☐ No ☐ N/A

36. The Underground piping has been spot-checked for deterioration within the last 5 years as required by 2010 NFPA 11 Sec. 12.3.3.  
☐ Yes ☐ No ☐ N/A

37. All the strainers have been inspected and cleaned quarterly (by maintenance) and as necessary during confidence testing.  
☐ Yes ☐ No ☐ N/A

DRY SPRINKLER SYSTEMS

38. The system(s) passed the trip test.  
☐ Yes ☐ No ☐ N/A

39. Air compressor(s) refills system in 30 minutes or less.  
☐ Yes ☐ No ☐ N/A

40. The system’s low points were drained and the system was restored to service.  
☐ Yes ☐ No ☐ N/A

<table>
<thead>
<tr>
<th>System</th>
<th>System Tripped In (seconds)</th>
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</table>

FINAL CHECKS

Put the Fire Alarm back into service and/or other precautionary measures that were made to restore fire alarm system to normal operation (includes removal of protective coverings)

41. The system was left in service.  
☐ Yes ☐ No

By accepting this statement I, the certified technician shown on this form, certify that this fire protection system(s) has been properly inspected for functional operation in accordance with the current Fire Code (FC) used by the department that has jurisdiction and NFPA Standards adopted by the FC for this system. Any deficiencies found are noted in the report and have been reported to the building Owner/Manager for corrective action.

I am authorized to submit this report for the certified technician who has accepted this statement.

SIGNATURE (OPTIONAL)

Signature of Technician

Signature of Building Representative

System Testing Reports Must Be Submitted Online

Submit reports to http://www.thecomplianceengine.com/

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