



517 GREEN GROVE ROAD
 PO BOX 607
 NEPTUNE, NEW JERSEY 07754
 P: 732.922.3399 | F: 732.918.8668
 ALLIEDFIRESAFETY.COM



Work Order
#165576

Service Location		AR Customer	
Service Location:	Forsgate MOB, LLC	Customer:	-
Address:	9 Centre Drive Complex	Address:	,
City, State, Zip:	Monroe NJ 08831	City, State, Zip:	
Contact:	Jason Brenner	Main Phone:	
Contact Phone:	(732)416-6643	Payment Terms:	Terms

Work Order Details	
Call Type:	PM's
Problem Type:	S-Inspection Needed
Job Status:	Completed
Date Scheduled:	4/18/2023
WO # / FCO #:	165576
Alt WO#:	
Customer PO #:	
Technician:	Reifer,Ralph

Description of Service
Annual Sprinkler Insp *** 4/18 ***

Work Order Comments
Date: 4/18/2023, Entered By: Reifer;Ralph, Subject: Sprinkler Inspection Sprinkler System Inspection Completed as per NFPA 25 and the State of New Jersey Uniform Fire Code.
Date: 4/18/2023, Entered By: Reifer;Ralph, Subject: No one on sight to sign work order.
Date: 4/18/2023, Entered By: Reifer;Ralph, Subject: Form Attachment

Work Order Items		
Date	Description	Qty
4/18/2023	S - Wet Sprinkler Annual Insp (4 - 6")	1.00

Parts Items		
Date	Description	Qty

By signing I agree to the information and description of services as explained above as well as the General Terms and Conditions that are available on our website at <https://www.alliedfiresafety.com/Site/ServiceTerms>. A hard copy will be furnished upon request.

Customer Signature			
Signature		Signed By	nts
		Date	4/18/2023

NJ FIRE PERMIT # P00166 - DOT REGISTRATION # A010 - NJ ELECTRICAL LICENSE # 11327 - NJ CERTIFIED SBE



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Wet-Pipe Sprinkler Inspection

Date:

Tech:

Work Order:

Customer Id:

Site:

Address:

Manufacturer:

Model:

Equip Type:

Serial #:

Equip Loc:

Equip Id:

This form covers the minimum requirements of NFPA 25-2014 for wet-pipe fire sprinkler systems connected to water supplies without tanks or fire pumps. Separate forms are available for fire pumps, tanks, hose connections and other fire protection systems. More frequent inspection, testing and maintenance may be necessary depending on the condition of the occupancy and the water supply. The work covered in this form is:

- Quarterly Semi Annual Annual Third Year Fifth Year

Date of Work: All responses refer to the current work (inspection, testing and maintenance) performed on this date.

Notes:

- 1) All questions are to be answered Yes, No, or Not Applicable. All "No" answers are to be explained in Comments Section of this form.
- 2) Inspection, Testing and Maintenance are to be performed with water supplies (including fire pumps) in service, unless the impairment procedures of Chapter 15 of NFPA 25 are followed.

INSPECTOR'S SECTION

A. INSPECTIONS

1. QUARTERLY INSPECTION ITEMS

a. Control valves and valves on backflow preventers with locks or electrical supervision:

1. In correct (open or closed) position? Yes No N/A
2. Lock or supervision in place? Yes No N/A
3. Accessible and free from external leaks? Yes No N/A
4. Provided with appropriate identification? Yes No N/A

b. Gauges on systems with low pressure alarms in good condition and showing normal water pressure? Yes No N/A

c. Alarm valve free from physical damage, trim in correct (open or closed) position and no leakage from retarding chamber or drains? Yes No N/A

d. Fire department connections visible, accessible, couplings and swivels not damaged, gaskets in place and in good condition, plugs and caps are okay, identification sign(s) in place, check valve is not leaking, clapper and automatic drain valve in place and operating properly? Yes No N/A

(If plugs or caps are not in place, inspect interior for obstructions)

e. Hydraulic nameplate (calculated systems) securely attached to riser and legible? Yes No N/A

f. Alarm and supervisory devices not damaged? Yes No N/A

g. Pressure reducing valves in open position, not leaking, with downstream pressure per design criteria, and in good condition with handwheels not broken? Yes No N/A

h. Relief port on RPZ not discharging? Yes No N/A

2. ANNUAL INSPECTION ITEMS (IN ADDITION TO ABOVE ITEMS)

a. Proper number and type of spare sprinklers? Yes No N/A

b. Visible sprinklers:

1. Proper position: upright, pendent, sidewall? Yes No N/A
2. Free of leaks, corrosion and damage? Yes No N/A
3. Proper clearance below sprinklers? Yes No N/A
4. Free of foreign materials including paint? Yes No N/A
5. Liquid in all glass bulb sprinklers? Yes No N/A

c. Visible pipe:

- 1. In good condition/no external corrosion? Yes No N/A
- 2. No mechanical damage or leaks? Yes No N/A
- 3. No external loads? Yes No N/A
- d. Visible pipe hangers and seismic braces not damaged or loose? Yes No N/A
- e. Sprinkler wrench with spare sprinklers? Yes No N/A
- f. Information sign is attached and legible? Yes No N/A
- g. Internal inspection of the pipe performed in the last 5 years (remove a flushing connection and one sprinkler near the end of a branch line)? Yes No N/A

3. FIFTH YEAR INSPECTION ITEMS (IN ADDITION TO ABOVE ITEMS)

- a. Alarm valves and associated strainers, filters and restricted orifices passed internal inspection? Yes No N/A
- b. Check valves internally inspected, all parts operate properly and are in good condition? Yes No N/A
- c. Internal pipe inspection performed per 2.g.? Yes No N/A

B. TESTING - Report any failures in Comments Section of this form.

1. QUARTERLY TESTS

- a. Mechanical waterflow alarm devices passed tests (alarms actuated and flow observed)? Yes No N/A
- b. Main drain test for system downstream of backflow device or pressure reducing valve:
 - 1. Record static pressure psi, residual pressure psi
 - 2. Was flow observed? Yes No N/A
 - 3. Are results comparable to previous tests? Yes No N/A

2. SEMI ANNUAL TESTS (IN ADDITION TO PREVIOUS ITEMS)

- a. Valve supervisory switches indicate movement? Yes No N/A
- b. Electrical waterflow alarm devices passed tests (alarms actuated and flow observed)? Yes No N/A

3. ANNUAL TESTS (IN ADDITION TO PREVIOUS ITEMS)

- a. Post indicating valves opened until spring or torsion felt in the rod then closed back 1/4 turn? Yes No N/A
- b. Are all sprinklers dated 1920 or later? Yes No N/A
- c. Sprinklers with fast response elements 20 years old or more replaced or successfully sample tested in the last 10 years? Yes No N/A
- d. Standard response sprinklers 50 years old or more replaced or successfully sample tested in last 10 years? Yes No N/A
- e. Standard response sprinklers 75 years old or more replaced or successfully sample tested in the last 5 years? Yes No N/A
- f. Dry-type sprinklers replaced or successfully sample tested in the last 10 years? Yes No N/A
- g. Sprinklers subject to harsh environments replaced or successfully sample tested in the last 5 years? Yes No N/A
- h. Antifreeze solution specific gravity: % - Temperature: °(F)

- 1. Correct at most remote point? Yes No N/A
- 2. Correct at interface with wet system? Yes No N/A
- 3. Correct at other test points (over 150 gal)? Yes No N/A
- 4. Correct type of antifreeze? Type:
- i. All control valves operated through full range and returned to normal position? Yes No N/A
- j. Backflow devices passed forward flow test? Yes No N/A
- k. Pressure reducing valves passed partial flow? Yes No N/A

4. TESTS FOR EVERY FIFTH YEAR (IN ADDITION TO PREVIOUS ITEMS)

- a. Gauges checked by calibrated gauge or replaced? Yes No N/A
- b. Pressure reducing valves passed full flow test? Yes No N/A

C. MAINTENANCE

1. REGULAR MAINTENANCE ITEMS

- a. If any sprinkler failed the sample testing of Parts II.B.3.d, e, f, g or h of this form, were all sprinklers represented by that sample replaced? Yes No N/A
- b. If sprinklers have been replaced, were they proper replacements? Yes No N/A
- c. Marine systems normally having fresh water were drained and refilled twice if raw water got into the system? Yes No N/A
- d. If any of the following were discovered, was an obstruction investigation conducted? Yes No N/A

Explain reason(s) and obstruction investigation findings in Comments

- 1. Defective intake screen on pump supplied from open sources
- 2. Obstructive material discharged during flow tests
- 3. Foreign material in dry-pipe valves, check valves or pumps
- 4. Foreign material in water during drain test or plugging of inspector's test connections

5. Plugging of pipe or sprinklers found during activation or work
6. Failure to flush yard piping or surrounding mains following new installation or repairs
7. Record of broken mains in the vicinity
8. Abnormally frequent false tripping of dry-pipe valves
9. System is returned to service after an extended period of time out of service (more than one year)
10. There is reason to believe the system contains sodium silicate or its derivatives or highly corrosive fluxes in copper pipe
11. Raw water was pumped into the fire department connection
12. Pinhole leaks

- e. If conditions were found that required flushing, was flushing of system conducted? Yes No N/A
- f. Was a drain test conducted after opening any closed valves? Yes No N/A
- g. Adjusted, repaired, reconditioned or replaced components had the associated tests and/or inspections performed? Yes No N/A
- h. Operating stem of all OS&Y valves lubricated, completely closed, and reopened? Yes No N/A

COMMENTS

(Any "No" answers, test failures or other problems found with the sprinkler system must be explained here.)

[As a courtesy, note on a separate form any concerns about anything that you saw while performing your work that is not a part of the NFPA 25 requirements including any recalled products that you happened to notice.]

5- year Internal pipe inspection is due.

INSPECTOR'S INFORMATION

Company: Allied Fire & Safety Equipment Co., Inc.

Company Address: 517 Green Grove Road, Neptune, NJ 07753

I state that the information on this form is correct at the time and place of my inspection, and that all equipment tested at this time was left in operating condition upon completion of this inspection except as noted in Comments.

Inspector:

Signature of Inspector:



Date:

A COPY WILL BE FORWARDED TO THE AUTHORITY HAVING JURISDICTION (I.E. FIRE MARSHAL)

NJ FIRE PERMIT # P00166 - DOT REGISTRATION # A010 - NJ ELECTRICAL LICENSE # 11327 - NJ CERTIFIED SBE



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Acknowledgement

Tech: Customer Id:

Service Site:

Address:

Date: Work Order:

SPRINKLER SYSTEMS

Size	Manufacturer	Model	Type	Equipment ID
4" <input type="text"/>	VIKING <input type="text"/>	E1 <input type="text"/>	Wet <input type="text"/>	93268 <input type="text"/>

Number of Systems >>

OWNER/REPRESENTATIVE SECTION

- A. Is the building occupied? Yes No
- B. Has the occupancy classification and hazard of contents remained the same since the last inspection? Yes No
- C. Are all fire protection systems in service? Yes No
- D. Has the system remained in service without modification since the last inspection? Yes No
- E. Was the system free of actuation of devices or alarms since last inspection? Yes No

COMMENTS

(Any "No" answers, test failures or other problems found with the sprinkler system must be explained here.)

5- year Internal pipe inspection is due.

ACKNOWLEDGEMENT

On this date, the above systems were tested and inspected in accordance with procedures of the most recent adopted editions of NFPA25 and the State of New Jersey Uniform Fire Code and was operated according to these procedures with the results indicated above. Any comments or unsatisfactory marks have been explained to the customer/customers agent below. AS PER LAW A COPY OF THIS REPORT WILL BE FORWARDED TO THE AUTHORITY HAVING JURISDICTION (I.E. FIRE MARSHAL).

I ACKNOWLEDGE

AUTHORIZED PERSONNEL NOT PRESENT

Customer Name:

Inspector Name:

Customer Signature:

Inspector Signature: