



ATP Fire
215 West Drive
Melbourne, 32904
321-729-6462



Property:	Whitley bay 93 Delannoy Avenue COCOA, FL 32922	Inspection Type:	Sprinkler Annual, Standpipe and Sprinkler System Annual
Contacts:	Name: , E. S. Phone: 321-729-6462 Name: , Scott Phone: 321-458-8236 Name: Bowers, Stan Phone: 321-258-3417 Name: Sullivan, Frank Phone: 321-208-8087	Inspection Date:	9/24/2020 2:30:04 PM
Property Manager:	Name: , Reconciable diff. Phone: 321-453-1585	Inspected By:	Eric Staedt
Supervisory Alarm Company:	Name: , Affiliated Monitering Phone: 800-523-4900	License:FPC14-000109	FPI14-000195

System Name: Wet pipe
System Type: Sprinkler - Wet Pipe

Pass Fail N/A

SI Sprinkler Systems NFPA 25 14

Owner Information

- C.OI.10 Is the building occupied?
- C.OI.20 Has the occupancy classification and hazard of contents remained the same since the last inspection? - 4.1.6
- C.OI.30 Are all fire protection systems in service?

Notifications Prior to Testing and Maintenance

- C.NP.10 Notifications made prior to testing or maintenance? - 4.1.4.2

Building Management

Name: Stan
Time of Notification: 8:15

Monitoring Organization

Name: Affiliated
Time of Notification: 8:30

AHJ

Name: Cocoa fire
Time of Notification: 8:35

Control Valves

- IW.CV.20 Valves are in normal open or closed position? - 13.3.2.2
- IW.CV.30 Valves are sealed, locked, or supervised? - 13.3.2.2
- IW.CV.50 Valves free from external leaks? - 13.3.2.2
- TA.CV.80 Each control valve operated through full range and returned to normal position? - 13.3.3.1
- TS.CV.100 Valve supervisory switches indicate movement? - 13.3.3.5.2
- MA.CV.120 Operating stems of all OS&Y valves lubricated, completely closed, and reopened? - 13.3.4.1

Main Drain

- TQ.MD.10 Main drain test: Flow observed? Results comparable to previous test? - 13.2.5

Gauges

- IM.GA.10 Gauges in good condition and displaying normal pressure? - 13.2.7.1

Waterflow Devices

- IQ.WD.10 Waterflow and supervisory signal initiating devices free of physical damage? - 5.2.5
- TS.WD.30 Vane-type and pressure switch-type waterflow devices actuated and flow observed? - 5.3.3.2

Wet system alarm activation time (sec): 40 to 45 seconds

Sprinklers

- IA.S.10 Sprinklers are oriented correctly (upright, pendent, sidewall)? - 5.2.1.1.1
- IA.S.30 Sprinklers free from paint, corrosion, leakage, or other damage or impairment? - 5.2.1.1.2

*All garages were entered per last years discussion.
Unit #804 and #704 has overspray on 2 HSWs*

5.2.1.1.2 - Any sprinkler that shows signs of any of the following shall be replaced:

- (1) Leakage*
- (2) Corrosion*
- (3) Physical damage*
- (4) Loss of fluid in the glass bulb heat responsive element*
- (5) Loading*
- (6) Painting unless painted by the sprinkler manufacturer*

A.5.2.1.1.2(2) - Corrosion found on the seat, or built up on the deflector that could affect the spray pattern, or a buildup on the operating elements that could affect the operation can have a detrimental effect on the performance of the sprinkler. Light surface corrosion on the boss, frame arms, and/or the deflector, and/or surface discoloration, not impacting the operation of the sprinkler should not warrant replacement. A degree of judgment should be exercised in the determination of the extent, location, and character of corrosion that would necessitate replacement.

Defective Sprinklers

Location: #304 Laundry and #305 A/C closet
Number of Heads: 1 each
Type: SSPs
Defect: 1/2" low for escutcheons

- IA.S.60 Escutcheons and coverplates for recessed, flush, and concealed sprinklers replaced if found missing? - 5.2.1.1.6
#1006 Hall needs outer escutcheon
- 5.2.1.1.6 - Escutcheons and coverplates for recessed, flush, and concealed sprinklers shall be replaced if found missing during the inspection.*
5.2.1.1.7 - Escutcheons for pendent sprinklers that are not recessed, flush, or concealed shall not be required to be replaced if found missing during the inspection.

- IA.S.70 Proper number and type of spares on hand? - 5.2.1.4
 IA.S.90 List of spare sprinklers posted? - 5.2.1.4

Fire Department Connections

- IQ.FD.10 FD connections (exterior) visible and accessible? - 13.7.1
 IQ.FD.20 Couplings or swivels not damaged and rotate smoothly? - 13.7.1
 IQ.FD.30 Plugs or caps in place and undamaged? - 13.7.1
 IQ.FD.50 Identification signs in place? - 13.7.1
 IQ.FD.60 Check valve is not leaking? - 13.7.1
 IQ.FD.80 Connection clapper(s) in place and operating properly? - 13.7.1

Piping, Hangers, and Braces

- IA.PHB.10 Visible pipe hangers and seismic braces not damaged, loose or unattached? - 5.2.3.1
 IA.PHB.20 Pipe and fittings in good condition, free of mechanical damage, leakage, and corrosion? - 5.2.2.1

Backflow Prevention Assemblies

- IW.BPA.10 Isolation valves are in normal open position? - 13.6.1.1
 TA.BPA.40 Backflow prevention assemblies passed forward flow test? - 13.6.2.1
City of cocoa owns and services.

General Inspection, Testing, and Maintenance

- IQ.GI.10 Hydraulic design information sign is legible and attached securely at riser? - 5.2.6

Notifications After Testing and Maintenance

- C.NA.10 Notifications made after testing or maintenance? - 4.1.4.2
 C.NA.20 Capture customer and inspector signatures.
Verbal with Stan. Went over inspection results with Stan.

Pass Fail N/A

SI Standpipe and Hose Systems NFPA 25 14

Hose Valves

- IQ.HV.10 Caps are in place and not damaged? - 13.5.6.1.2
 IQ.HV.20 Hose threads are undamaged? - 13.5.6.1.3
 IQ.HV.30 Valve handles are present and undamaged? - 13.5.6.1.4
 IQ.HV.40 Gaskets are free from damage or deterioration? - 13.5.6.1.5
 IQ.HV.50 Valves are not leaking? - 13.5.6.1.6
 IQ.HV.60 Valves are unobstructed? - 13.5.6.1.7
 TA.HV.80 Standpipe hose valve test: Valve operated smoothly, opened fully, and did not leak? (Every 3 yrs for Class II Systems.) - 13.5.6.2.1


Inspector Comments:

See report above.

OWNER: Except as noted, the building is occupied with the same occupancy classification and hazard of contents as last inspection. Also, the system has remained in service without modification and been free of actuation of devices or alarms.

INSPECTOR: 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 operational condition upon completion of this inspection except as noted.

Inspector:


Eric Staedt
1965
9/24/2020 2:30:04 PM
Signature valid only in mobile-eyes documents

Eric Staedt
9/24/2020