

Report of Inspection/Test

Annual Sprinkler

July 21, 2015

Property

540 Congress St/Reny's Bldg.

540 Congress St.
Portland, ME 04102

Eastern Fire Services, Inc.
170 Kitty Hawk Avenue
Auburn, ME 04211-1582
Phone 207.795.6314
Fax 207.782.0566
efs@teameastern.com
www.efp-efs.com
Contractor License# 259
Conducted by: Barry Keisman



Inspection Ref: 1-03946-Q

Print Date: 7/30/2015

Signatures

| | | | |
|--------------------------------------|-----------------------|----------------|---|
| Inspector - Printed Barry Keisman | Inspector - Signature | Date Completed | 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. |
|--------------------------------------|-----------------------|----------------|---|

| | | | |
|---|------------------------------------|----------------|--|
| Owner's Representative - Print Mark Foster | Owner's Representative - Signature | Date Completed | 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. |
|---|------------------------------------|----------------|--|

| | | | |
|------------------------|---------------------|----------------|--|
| Witness - Printed x | Witness - Signature | Date Completed | I certify that I witnessed the inspection and test of the life safety system and all valves have been left in the open position. |
|------------------------|---------------------|----------------|--|

| | | | |
|-------------------------------|----------------------------|----------------|--|
| Fire Inspector - Printed x | Fire Inspector - Signature | Date Completed | I certify that I witnessed the inspection and test of the life safety system at the above premises |
|-------------------------------|----------------------------|----------------|--|

| | | | | |
|------------|-------|--------------------|-----------------------------|---------------------|
| System Off | 08:05 | Monitoring Company | Monitoring Company Operator | Alarm Panel/Code |
| System On | 09:30 | | centra | Siemens 19601099 |

Equipment Summary

| Description | Site | | Inspected | | Unable to Inspect | | Serviced Repaired | | Failed | |
|----------------------------|------|--|-----------|--------|-------------------|------|-------------------|------|--------|------|
| | Qty | | Qty | % | Qty | % | Qty | % | Qty | % |
| Sprinkler Flow Test | | | | | | | | | | |
| Main drain | 2 | | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Sprinkler Valve | | | | | | | | | | |
| Control | 2 | | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |

Water Based System Inspection

| | | | |
|-----|---|-----|--|
| Yes | Gauges on wet pipe system in good condition and showing normal water supply pressure? | NA | Is the water motor gong operating properly (if present) |
| Yes | Alarm devices free from physical damage? | Yes | water motor gong has been disconnected Hydraulic nameplate, if provided, securely attached to riser and legible? |
| Yes | Valve supervisory switches indicate movement? | | |

Fire Department Connection NO FDC

| | | | |
|----|--|----|--|
| NA | Visible and accessible? | NA | Couplings and swivels not damaged and rotate smoothly? |
| NA | Plugs or caps in place and undamaged? | NA | Gaskets in place and in good condition? |
| NA | Identification sign(s) in place? | NA | Check valve is not leaking? |
| NA | Automatic drain valve in place and operating properly? | NA | Interior free of obstructions (if caps are not in place) ? |

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Fire Department Connection NO FDC

NA Valve clapper operational over its full range (if caps are not in place) ?

Pipe

| | | | |
|-----------|---|-----|--|
| Yes | In good condition ? | Yes | Free of mechanical damage and not leaking ? |
| Yes | No external corrosion ? | Yes | Properly aligned ? |
| Yes | No external loads ? | Yes | Visible pipe hangers and seismic braces not damaged or loose ? |
| No | Was an obstruction investigation conducted and the system flushed ? | | |

internal obstruction investigations are due

Sprinklers

| | | | |
|-----|---|-----------|--|
| Yes | Extra high, very extra high and ultra high temperature sprinklers tested ? | Yes | Are sprinklers spaced properly to protect hazard ? |
| Yes | Proper number and type of spare sprinklers? | Yes | Free of corrosion? |
| Yes | Free of obstructions to spray patterns? | Yes | Free of foreign materials including paint? |
| Yes | Free of physical damage? | Yes | Are all sprinklers in service dated 1920 or later? |
| Yes | Fast Response sprinklers in service for less than 20 years? If "no" test sample now and every 10 years. | No | Standard sprinklers less than 50 years old ? If no test sample now and every 10 years. |
| | | | there are 50+ year old heads in building.basement/2nd floor |
| Yes | If sprinklers have been replaced, were they proper replacements? | | |

Flow Test

| System | Connection Flowed | Outlet Size | Pressure (psi) | | | Time To Restore | Results comparable to prior test |
|--------------------------|-------------------|-------------|----------------|-------|--------|-----------------|----------------------------------|
| | | | Static | Resid | Static | | |
| Wet System 1 Free Street | Main drain | 2 | 72 | 68 | 72 | 0 | Yes |
| Wet System 2 Congress | Main drain | 2 | 72 | 68 | 72 | 0 | Yes |

Valve Inspection List

| Location / Description | Valve Type | Size | Secured | Seal | Inspection | | | | Maint. | | | Test | | |
|------------------------|------------|------|------------|------------|------------|------|------------|-------|-----------|------------|------------|--------|-------|---------------|
| | | | | | Leakage | Open | Accessible | Signs | Exercised | # of Turns | Lubricated | Tamper | Alarm | Time to Alarm |
| Wet System 1 | Control | 6" | supervised | supervised | Ok | Ok | Ok | Ok | Ok | 13 | Ok | Ok | Ok | 63 |
| Wet System 2 | Control | 6" | supervised | supervised | Ok | Ok | Ok | Ok | Ok | 18 | Ok | Ok | Ok | 26 |

Ok - Passes Inspection S - Serviced on site X - Requires Service NA - Not Applicable

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Deficiency / Recommendations Summary

These items were deficient and do not meet the requirements of the applicable code at the time of the inspection. Items marked *Recommendation* are not required by the applicable code but are opportunities to improve the Life Safety of the property.

Water Based System Inspection

Inspection

NA Is the water motor gong operating properly (if present)
water motor gong has been disconnected

Pipe

Inspection

No Was an obstruction investigation conducted and the system flushed ?
internal obstruction investigations are due

Sprinklers

Inspection

No Standard sprinklers less than 50 years old ? If no test sample now and every 10 years.
there are 50+ year old heads in building.basement/2nd floor

NFPA-25-2002 5.3.1.1.1.4 *Where sprinklers have been in service for 50 years, they shall be replaced or representative samples from one or more sample areas shall be submitted to a recognized testing laboratory acceptable to the authority having jurisdiction for field service testing. Test procedures shall be repeated at 10-year intervals.*