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Private Fire Service Mains Inspection, Testing, and Maintenance of Private Fire Service Mains

Name of Property: _____ Inspector: _____

Address: _____ Contract No.: _____

Phone Number: _____ Date: _____

This Report Covers: Monthly Quarterly Annual
 Three-Year Five-Year

Inspection

Quarterly

Hose Houses

- Yes No N/A Accessible
- Yes No N/A Free from damage or leaks
- Yes No N/A No missing equipment

Semi-annual

Monitor Nozzles

- Yes No N/A Not leaking
- Yes No N/A Free of damage
- Yes No N/A Free of corrosion

Annual

Hydrants (Dry Barrel & Wall Type)

- Yes No N/A Accessible
- Yes No N/A Barrel is free of water/ice
- Yes No N/A Barrel drains properly
- Yes No N/A Not leaking
- Yes No N/A Barrel is free of cracks
- Yes No N/A Outlets are not excessively tight
- Yes No N/A Nozzle threads are not worn
- Yes No N/A Operating nut is not worn
- Yes No N/A Operating wrench is available

Hydrants (Wet Barrel)

- Yes No N/A Accessible
- Yes No N/A Not leaking
- Yes No N/A Barrel is free of cracks
- Yes No N/A Outlets not excessively tight

Form 10

- Yes No N/A Nozzle threads are not worn
- Yes No N/A Operating nut is not worn
- Yes No N/A Operating wrench is available

Mainline Stringers

- Yes No N/A Not plugged or fouled
- Yes No N/A Free of corrosion

Exposed Piping

- Yes No N/A Not leaking
- Yes No N/A Free of damage/corrosion
- Yes No N/A Hangers intact/not damaged

Test

Annual

- Yes No N/A Flow test until all foreign material has cleared (not less than one minute)
- Yes No N/A Operated through full range of motion

Monitor Nozzles

Hydrants

- Yes No N/A Flow test until all foreign material has cleared (not less than one minute)
- Yes No N/A Barrel drains within 60 minutes

5-Year

- Yes No N/A Flow test piping at rate anticipated during a fire
- Yes No N/A Flow test results comparable to previous test

Piping

Maintenance

Annual

- Yes No N/A Clean strainer basket by back flushing or basket removal

Mainline Strainers

Hose House

- Yes No N/A Verify usable condition of house and all components

Hydrants

- Yes No N/A Lubricate stems, caps, plugs, and threads
- Yes No N/A Accessible (no snow, ice, or other material)
- Yes No N/A Protected from damage

Monitor Nozzles

- Yes No N/A Lubricate per manufacturer's recommendations

Comments

Overall System Status

Satisfactory Unsatisfactory

Signature: _____ Date: _____

License/Certification No.: _____