

AUTOMATIC WET PIPE SPRINKLER SYSTEM

Property Address: 718 Vincent Ave Bx, NY 10465

Inspector: Stephen T Dziura

Inspector #: 91423005 Expires; 10/06/2024

Inspection Date: 4/4/2022

This Report covers: ☒ Monthly ☐ Quarterly ☐ Annual ☐ 3 Year ☐ 5 Year

MONTHLY INSPECTION;

☒ Gauges – normal water pressure maintained

CONTROL VALVES

☒ in correct (open or closed) position

☒ sealed, locked or supervised

☒ accessible

☒ free from damage or leaks

Alarm Valves;

☒ NA ☒ free of damage

☒ NA ☒ accessible

☒ NA ☒ retard chamber/alarms drains not leaking

QUARTERLY INSPECTION;

☒ NA ☒ alarm devices – free of damage

☒ NA ☒ hydraulic data nameplate – securely attached to riser/legible

PRESSURE REDUCING VALVE;

☒ NA ☒ in the open position/not leaking

☒ NA ☒ maintaining downstream pressure

FIRE DEPARTMENT CONNECTIONS;

☒ NA ☒ visible and accessible

☒ NA ☒ couplings/swivels operate correctly

☒ NA ☒ plugs/caps in place

☒ NA ☒ gaskets are not damaged

☒ NA ☒ identification signs are in place

☒ NA ☒ ball drip valve if functioning

QUARTERLY TEST;

☒ main drain test – if sole supply is through backflow preventer ☒ NA ☒ alarm devices – water motor gong

☒ static ☒ PSI ☒ residual ☒ PSI

SEMI-ANNUAL TEST

☒ supervisory switch functions ☒ alarm devices ☒ inspectors test or bypass opened/obstructed water flow

ANNUAL INSPECTION SPRINKLERS (VISIBLE);

☒ no damage or leaks ☒ installed in proper orientation

☒ free of corrosion; foreign material or paint ☒

PIPING AND FITTINGS

☒ in good condition/no external corrosion ☒ NA ☒ hose racks – inspected per NFPA 1962

☒ no leaks or mechanical damage ☒ building wet piping not exposed to freezing temperature

☒ correct alignment – no external loads

ANNUAL TEST;

MAIN DRAIN TEST

Static ☒ psi Residual ☒ psi ☒ results do not differ by more than 10% from previous test?

☒ all control valves through full range of motion and returned to normal position

Specific gravity or anti-freeze system (if present)

Backflow preventer – test ☒ NA

Backflow preventer – flow test ☒ NA

THREE YEAR TEST;

☒ hose has been tested in accordance with NFPA 1962

FIVE YEAR INSPECTION;

☒ alarm valve interior including strainers, filters, and restriction orifice ☒ gauges tested or replaced

☒ check valve – internal moves freely, in good condition ☒ pressure reducing valve – flow test and comparable

☒ obstruction inspection – no foreign or obstructing material found ☒ to previous results

ROUTINE MAINTAINANCE

☒ sprinklers tested or replaced per appropriate testing schedule

FIVE YEAR TEST;

COMMENTS; Static PSI 42

Signature _____

Date 4/5/2022

Certificate number: 91413005 expiration: 10/06/2024