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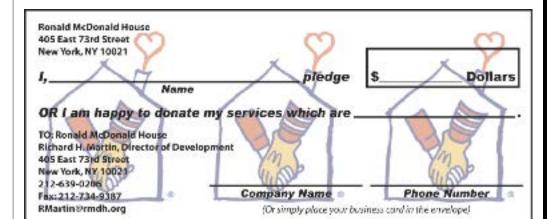








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Avoiding Potential Harm and Legal Liability after Installing a Back-Up Generator or a Cogeneration System

By Peter Funk Funk & Zeifer LLP

June 14, 2013

In the wake of the prolonged outages that occurred as a result of Hurricane Sandy, multi-family building owners throughout the New York City region installed, or are installing, emergency generators or cogeneration (which can also provide dayto-day electric service). While these generators can provide vital protection for persons and property against electric grid failures, building owners should be aware that, even if the unit is properly permitted and installed in accordance with applicable regulations and utility requirements, these units may also expose tenants to possible harm and owners to potential legal liability and property damage. Apartment building owners do not enjoy protections against liability on a par with electric utilities whose tariffs generally limit liability to cases in which the utility has committed gross negligence.

To avoid adverse consequences, owners, building managers and tenants must understand, at a minimum, how the installed units will operate and which of the building's electric systems will be powered during an outage. In addition, the owners must put in place appropriate legal protections. Examples of what could go wrong include the following:

- Tenants rely upon their expectation of back-up generation and do not evacuate in the face of a storm.
 The generation unit fails, and tenants sue the owner for damages suffered which could have been avoided by preparing for an electric outage and evacuation.
- An apartment building's advertisements include a statement that its on-site generator will protect against blackouts. A tenant with a home business moves in and, in reliance upon the back-up generator, doesn't install an uninterruptable power supply (UPS) battery to avoid loss of system data from a sudden grid shut-down. The generator functions but, as designed, only serves vital building systems, such as the elevators and common area lighting

but not plug load, lighting or appliances within individual apartments. The tenant seeks damages stemming from lost data.

- A tenant reliant upon an electrically powered medical device for life support moves in, with the expectation that the building will provide electricity in the event of a grid outage. The generator, installed in the basement, is flooded during the outage, with serious medical, or fatal, consequences.
- The proper operation of an internal power system requires power quality controls. Potential problems may include conditions such as under and overvoltage, voltage flickers and harmonic distortion. In the event that a voltage problem or other condition damages tenant equipment, the tenants may demand that the owner cover their losses.

Owners and managing agents should give thought to the following steps to protect the safety of the tenants and avoid potential owner liability:

Understand the Generation System and Communicate its Benefits and Limitations. The owner and the managing agent must understand the generation unit system that has been installed.

• Which building electric systems will it power if the grid goes down? These should ideally include exit signs and lighting in all means of egress, emergency communication systems, fire detection, alarm and fire extinguishing systems (such as sprinklers), water, sewage and sump pumps, refrigerators, freezers, basic elevator service, minimal general lighting (including lighting in the generation area) and equipment for maintaining telephone service. If the generator fuel is diesel (or other delivered fuel), there should be safe and sufficient on-site storage for extended operation. Also, even if, when installed, the generator is sized to handle the entire emergency load, has equipment

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been added which puts the emergency electric demand above the capacity of the generator?

- The tenants must be notified as to which building systems will be powered by the generator and which will not.
- Have the circumstances in which the generator may not be able to operate – such as a flood – been made clear?
- If a cogeneration unit is installed, is it synchronous, i.e., is it capable of "black start" so that it can start when the grid is down? In New York City, Con Ed does not permit synchronous generation to be installed in certain networks, so an assumption should not be made that cogeneration installed for the purpose of reducing the cost of electricity can also operate in the event of a grid outage.
- Establish emergency procedures and make sure that building personnel know what to do in the event of an emergency.
- The consulting engineer and the installer of the system have detailed information about the generator – this information must be reasonably communicated in an understandable manner to the owner, the managing agent and the tenants.
- The ability of an owner or managing agent to protect itself against liability with respect to its tenants by its contracts with an installer, manufacturer, maintenance or remote operation\monitoring provider can prove to be limited. Also, legal liability may not always be avoided by a tenant waiver. For that reason, the first line of protection resides in proper operation, maintenance and testing of the generation system and in the training of building personnel.
- Check Insurance Coverage. An owner with an emergency electrical back-up or co-generation system should review its insurance to make sure that it provides sufficient protections against potential liability.
- Consider Implementing Legal Protections. In addition to the legal protections for the owner typically found in contracts between the building and the manufacturer, installer and maintenance provider, an owner or managing agent should consider the following:
- A clear, written communication to each tenant describing the capabilities of the generating unit

and explaining which building electric systems will be powered in the event of an emergency. Each tenant should sign an acknowledgment of receipt.

 For further protection, each tenant might be required to sign a waiver of liability to the effect that he or she understands that the owner will make reasonable efforts to operate the generator during emergency conditions but may not be able to do so. This may help the building owner avoid lawsuits if problems with the generator occur during crises. Such a waiver should also include an additional waiver of liability in the event of a mandatory evacuation and the tenant fails or refuses to vacate.

The topics discussed above are complex and this article is of a general nature and not intended to be comprehensive or provide legal advice. For specific legal advice, please consult a lawyer.



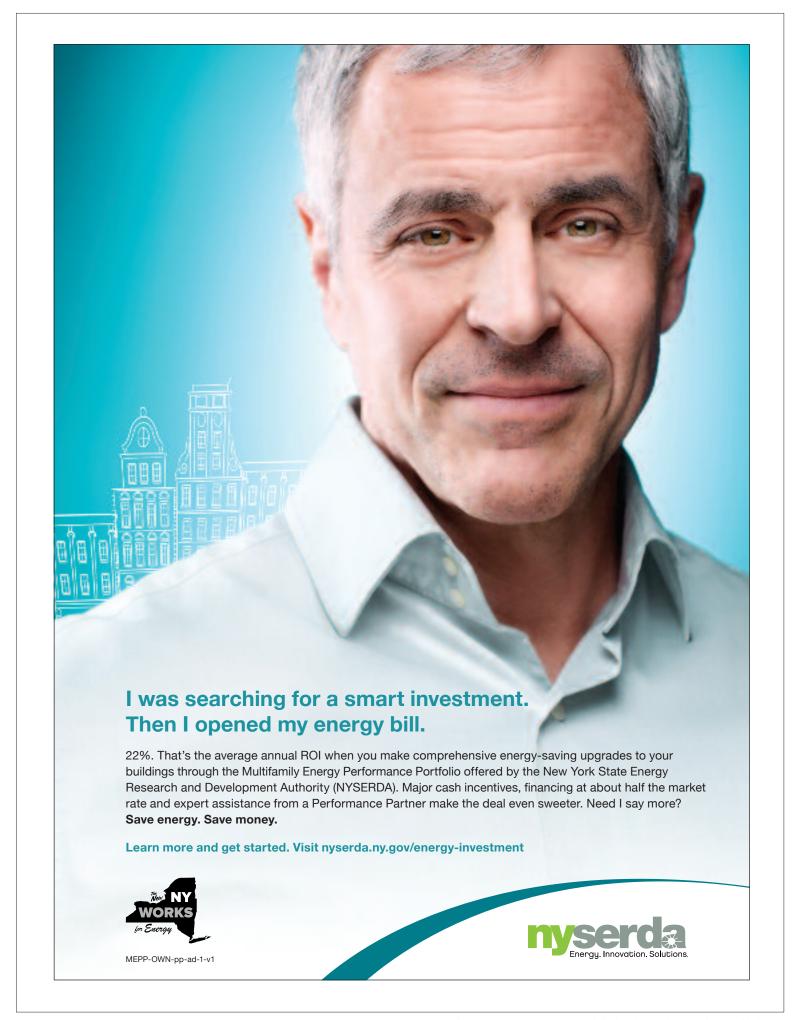
Peter V. K. Funk, Jr.
Partner
Funk & Zeifer LLP
260 Madison Avenue
New York, New York 10016
Office: 646.597.6284
Cell: 917-886-6296
Fax: 646.597.6283

peter.funk@funkandzeifer.com www.funkandzeifer.com

Prior to starting Funk & Zeifer LLP with Ellen Zeifer in May, 2012, Mr. Funk practiced law for more than 35 years, first as an associate and, beginning in 1973, as a partner at Gould & Wilkie (one of the oldest firms in NYC, with a distinguished history), which merged with the international law firm of Thompson Hine during 2002. In 2005, he moved to Duane Morris to develop its transactional energy practice.

Mr. Funk is a 1973 graduate of Boston University School of Law, where he won an American Jurisprudence Award. He practices before federal and state courts and regulatory agencies. He belongs to the Association of Energy Engeneers and is a membor of the ABA, The NY City Bar Association and the NY State Bar Association. Mr. Funk served in the U.S. Army, 5th Special Forces Group in Vietnam.

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Reprint from the FIRE DEPARTMENT, CITY OF NEW YORK Excerpts STUDY MATERIAL FOR THE EXAMINATION FOR THE CERTIFICATE OF FITNESS FOR STANDPIPE SYSTEM S-13 City Wide Standpipe System & S-14 Standpipe for Multi-zone System



PART 10 OF STUDY MATERIAL

INSPECTION, TESTING AND MAINTENANCE (Excerpts)

The standpipe system must be regularly inspected by the C of F holder. This is to make sure that the system is working properly at all times. This visual inspection should make sure that the system is free from corrosion. The inspection should also make sure that there is no physical damage to the system. Special attention should be paid to any evidence of tampering with the standpipe system. Any part of the system that is damaged or missing should be repaired or replaced immediately.

All valves and connections to the automatic water supply sources should be inspected. The valves should be checked to make sure that they are in the correct position. The valves should also be labeled to show their correct position and purpose. The hose outlets should be checked to make sure that the pressure restricting devices are present. The Fire Department should be notified when any part of the system is shut down for maintenance or repairs. A sign should be posted indicating that the section is shut down.

All Fire Department connections must be tested at least once every 5 years. All major defects in the system should be immediately reported to the local fire house, the owner of the building and the Bureau of Fire Prevention should also be notified. Major defects include: an empty tank, a break or a leak in the system's piping, an inoperative or shut water supply valve or a defective Fire Department connection. The defects should be corrected as soon as possible. A complete or partial shutdown of the standpipe system for repairs or any other reason must also be reported.

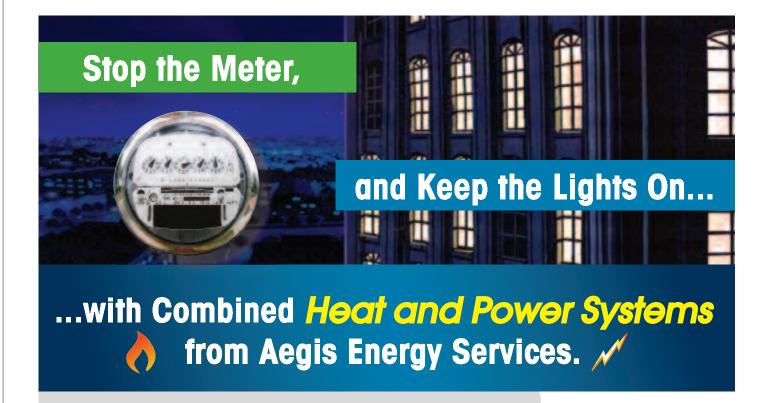
Minor defects should be reported to the owner of the building. The defects should be repaired within 30 days. If the defects are not corrected within 30 days, they must be reported to the Bureau of Fire Prevention.

The date of all inspections, maintenance and repairs made on the system must be recorded on the inspection record card. The record should also include the C of F number and the signature of the C of F holder. This record must be posted near the main control valve on the premises. All records must be kept for a period of at least three years. They should be made available to any representative of the Fire Department.

STANDPIPE SYSTEM MAINTENANCE AND INSPECTIONS (FC 901.6)

- 1. Automatic and non-automatic standpipe systems shall be inspected, tested and maintained as required by NFPA #25 2002 edition by a competent person holding a C of F, employed by the owner, to see that all parts of the system are in good working order, and that the Fire Department connection or connections, if any, are ready for immediate use by the Fire Department. A detailed record shall be kept of each inspection for examination by any representative of the Fire Department.
- 2. At least once in five years, the Fire Department connection or connections, for a standpipe system shall be subjected to a hydrostatic pressure test. The standpipe system shall also be subjected to a flow and pressure test to demonstrate its suitability for Fire Department use. The test shall be conducted by the owner's representative before a representative of the Fire Department.
- There shall be one or more employees instructed in the maintenance of standpipe systems.

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Inspection and Maintenance of the Gravity Tank

The gravity tank should be regularly inspected and maintained. Maintenance is needed to be sure that the tank functions correctly. For example, the tank may need to be painted regularly to prevent rusting. Before the inside of a gravity tank is repainted the surface should be thoroughly dried. All loose paint, rust, scale, and other surface contamination should be removed and local patching shall be performed where required. A complete finish coat of paint is needed when the paint has weathered thin. A new coat of paint also improves the appearance of the tank after it has been patched.

Painters must be careful that scrapings or other foreign materials do not fall down the outlet into the riser piping. The discharge outlet may be covered for protection during repairs. Only a few sheets of paper or a paper bag tied over the end of the settling basin stub should be used. The paper bag should be removed immediately after the job is finished.

Pump Inspection and Maintenance

In order to ensure the reliable operation of the pump in the case of an emergency regular inspections and maintenance should be conducted by the C of F holder. The pump should be activated each week according to the manufacturer's specifications to ensure that it is working properly. When the pump is in operation, a small water leak is desirable and should not be considered a malfunction.

If an automatic controller operates the fire pump, the pump should be activated by reducing the water pressure in the system. This can be done by opening the test drain or initiating a large water flow from the system. By starting the fire pump this way the C of F holder can determine if the automatic controller is working properly. Care should be taken to make sure that the pump does not overheat while conducting the test.

The centrifugal pump relies on the water supply for cooling and lubrication. The pump should never be operated without the pump being supplied with water.

A visual inspection of all parts of the pump and the controlling equipment should also be conducted. This inspection should include the condition and reliability of the power supply. If any problems are discovered with the equipment immediate action should be taken to correct them.

Fire pumps should be fully tested to make sure that the pump, driver, power supply and all other parts are working properly. Several different water supply sources may be used in a yard system.

Inspection and Maintenance of Yard Systems

The C of F holder should conduct regular inspections of the entire yard system. A record of all inspections should be made. The C of F of holder should sign and date all records. These records should be kept for at least 3 years. They should be made available to any representative of the Fire Department.

The C of F holder should make sure that the hose houses are in good working order. All equipment inside should be inspected. The hose house should be accessible at all times. The hose house should be painted red. Care should be taken to make sure that the area inside the house is kept clean and dry. All valves should be checked to make sure that they are in the correct position.

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Any problems with the equipment in the yard system should be noted. Major defects should be reported to the Fire Department and the owner of Iv aligned and otherwise not damaged. All defects the building immediately. Minor defects should be reported to the owner. In all cases, the defects in the system should be repaired immediately.

INSPECTION TASKS, SUMMARY A. Standpipe Systems:

Gauge:

On dry, pre-action and deluge systems shall be inspected weekly to ensure that normal air and water pressures is maintained;

Where air pressure supervision is connected to a constantly attended location shall be inspected monthly;

On wet pipe sprinkler system shall be inspected monthly to ensure good condition & that normal water supply pressure are being maintained.

Alarm Devices:

Alarm devices shall be inspected quarterly to verify that they are free of physical damage.

Buildings:

Annually, prior to freezing weather, buildings with wet pipe systems shall be inspected to verify that window, skylights, doors ventilators, other opening and closures, blind spaces, unused attics, stair towers, roof houses and low spaces under buildings do not expose water-filled standpipe piping to freezing and to verify that adequate heat with temperature is 40°F (4.4°C).

Hanger/Seismic Braces:

Hangers installed in concealed space such as above suspended ceilings shall not need inspection;

Hangers installed in areas that are inaccessible for safety considerations due to process operations shall be inspected during each scheduled shutdown.

Hangers and braces shall be inspected annually from floor level to ensure they are in place, properand deficiencies shall be corrected.

Piping:

Shall be inspected quarterly from the floor level to ensure there is no mechanical damage, leakage, corrosion, misalignment and that required supports and bracing are in place and are in good condition and not missing. Nothing shall be attached to any sprinkler system component.

Pipe installed within concealed (such as above suspended ceilings spaces) are not required to be inspected. Exposed piping installed in areas that are inaccessible for safety considerations due to process operations shall be inspected during each scheduled shutdown.

Pipe installed in areas that inaccessible shall be inspected during each scheduled shutdown;

Piping, pipe support devices, control valves and supervisory devices are inspected for damage or missing.

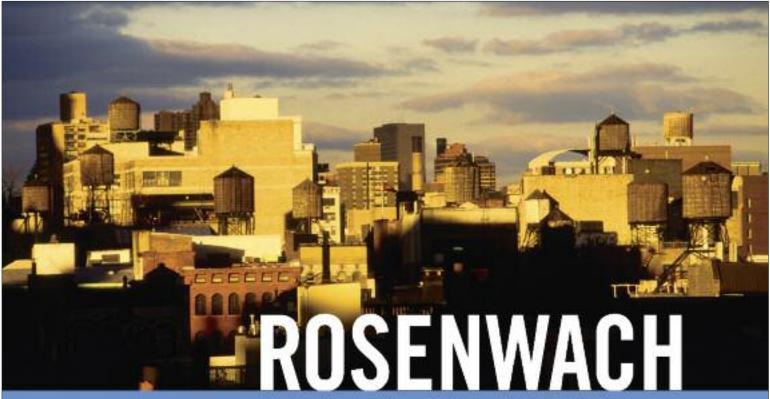
Pressure Regulating devices Hose Connections:

All valves shall be inspected quarterly to ensure the hand wheel is not broken or missing, the outlet hose threads are not damaged and are without leaks. The pressure restricting device and the cap, if so equipped shall be in place Hose valves are not required to be operated.

All valves shall be inspected quarterly to ensure hand wheel is not missing or broken and that there are no leaks.

Occupant hose shall be physically inspected annually to determine that it is free from debris, the

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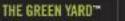
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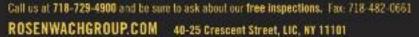
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hose exhibits no evidence of rot, mildew, or damage by vermin, or burns, cuts and abrasions, and any couplings and nozzle has not been vandalized.

Manual, semiautomatic, or dry standpipe – valve does not operate smoothly Hose must be removed from service and replaced with new hose or nozzle. Hose shall be un-racked, unreeled, or unrolled annually.

Hose 1962

Hose shall be inspected and services tested as specified NFPA 1962, within in 90 days prior to being placed in service for the first time and at least annually thereafter. Hose carried on fire apparatus shall be loaded in such a way that air can circulate under the hose load to eliminate or reduce the growth of mildew in the hose jacket and rust and corrosion.

Only clean, dry hose shall be placed into service.

Hose shall be removed from the apparatus and reloaded so that the folds occur at different positions with sufficient frequency to prevent damage and the setting of permanent folds in the rubber lining.

Large-diameter hose used to supply a pump from a hydrant shall be protected from chafing with chafing blocks or similar protection where it comes in contact with pavement or curbing.

When connecting a pump to a hydrant, the hose shall be bent slightly to avoid kinks when the water is turned on.

Care shall be taken to prevent the hose from chafing.

Care shall be taken to avoid dragging large-diameter fire hose, but if the hose must be dragged, it shall be dragged when flat.

Remove and inspect the hose, including gaskets, and re-rack or re-reel at intervals in accordance with NFPA 1962.

Hose shall be inspected for mildew, cuts abrasions, coupling damaged, gaskets missing or deteriorated, incompatible threads on coupling.

Also shall be inspected that hose not connected to hose rack nipple or valve and outdated hose test.

Hose Storage Device or Rack

Storage racks are commercially available, but many users have built their own to fit their particular needs.

Storage device shall be inspected annually for damage, obstruction, difficult to operate, hose improperly racked or rolled, nozzle clip in place and nozzle correctly contained.

If enclosed in cabinet and will hose rack swing out at least 90 degrees.

Cabinet

Check overall condition annually for corroded or damaged parts, difficult to open or cabinet door will not open fully and door glazing cracked or broken.

If cabinet is break-glass type, is lock functioning properly, break-glass device missing or not attached.

Not properly identified as containing fire equipment visible obstructions and all valves, hose, nozzles fire extinguisher etc, easily accessible.

Tank Exterior:

The **exterior** of the tank, supporting structure, vents, foundation, and catwalks or ladders shall be inspected **quarterly** for damages and weakening.

The area surrounding the tank shall be inspected quarterly to ensure it is free of combustible storage, trash, debris, brush, or material that could present a fire exposure hazard.

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Pressure Reducing and Relief Valves: Fire Pumps:

Casing relief valves all circulation relief valves shall be inspected weekly to verify that water flows through the valve when the fire pump is operating at shutoff pressure (i.e. churn) to prevent the pump from overheating.

Pressure relief valves shall be inspected weekly to verify that the pressure downstream of the relief valve fittings in the fire pump discharge piping does not exceed the pressure for which the system components are rated.

B. Fire Booster and Special Service Pumps: Pump House, Heating Ventilating Louvers:

The visual inspection shall be performed weekly to ensure heat is not less than 40°F (4.4°C) and 70°F (21°C) for pump room with diesel pumps without engine heaters.

Ventilating louvers shall be free to operate.

Fire Pump:

A weekly visual inspection shall be made to ensure the pump suction and discharge and by-pass valves are fully open;

All piping shall be free of leaks;

Suction line pressure gauge readings shall be normal and reservoir is full:

System line pressure gauge readings shall be normal;

Wet pit suction screens shall be unobstructed and Tanks without supervised water level alarms in place.

Check annually the accuracy of pressure gauge

and sensors, pump shaft end play, coupling alignment and wet pit suction screen.

Diesel Engine Fire Pump System:

Fuel system - Tank level shall be 2/3 full, the tank float switch shall be in auto position, solenoids valve operational, check for water in the fuel system and condition of flexible hoses connectors weekly.

Lubrication system - Oil level in right angle gear drive is normal and ensure that lube oil heater is adequately lubricated weekly:

Cooling system - Check level, adequate cooling water to heat exchanger, water pump, condition of flexible hoses and connections weekly; annually inspect duct work, clean louvers (combustion air)

Exhaust system check for any leakage, the drain condensate trap weekly; Quarterly check insulation and fire hazards:

Battery system - Check electrolyte level of battery system along with the charger and charge rate weekly; Monthly Remove corrosion on pump casing, clean and dry housing; Quarterly Check that terminals clean and tight:

Electrical System - A general inspection, such controller pilot light on, transfer switch is closed, reverse phase alarm pilot light is off or normal phase rotation pilot light is on oil level in vertical motor sight glass is normal weekly. Check monthly circuit breakers or fuses; Check quarterly for wire chafing where subject to movement.

C. Water Storage Tank:

Condition of water in tank:

Water Level:

page 5 of 8 ->

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S-13 City Wide Standpipe System & S-14 Standpipe for Multi-zone System Revised 1-17-13



constantly attended location shall be inspected monthly.

Tanks with supervised water level alarms constantly attended location shall be inspected quarterly.

Air Pressure:

Air pressure without supervised air pressure source shall be inspected monthly.

Air pressure with supervised air pressure source shall be inspected quarterly.

Water Temperature:

The temperature of water tanks shall not be less than 40°F (4°C).

The temperature of water in the tanks without low temperature alarms connected to a constantly attended location shall be inspected and recorded daily during the heating season.

The temperature of water in the tanks with low temperature alarms connected to a constantly attended location shall be inspected and recorded weekly during the heating season.

Heating System:

The heating system and components including piping without a low temperature alarm shall be inspected daily.

The heating system and components including piping with a low temperature alarm shall be inspected weekly.

Tank Exterior:

The exterior of the tank, supporting structure, vents, foundation, and catwalks or ladders shall be inspected quarterly for damages and weakening.

The area surrounding the tank shall be inspected quarterly to ensure it is free of combustible storage, trash, debris, brush, or material that could present a fire exposure hazard.

Any accumulation of material on or near parts that could result in accelerated corrosion or rot; ice build up; the exterior side and top of embankments supporting coated fabric tanks are free of erosion.

Expansion Joints shall be inspected annually for leaks and cracks.

Hoops and Grillage of a wooden tank shall be inspected annually.

Exterior painted, coated or insulated surfaces of the tank and supporting structure, where provided shall be inspected annually for signs of degradation.

Interior Inspection The interior of steel tanks without corrosion protection shall be inspected every 3 years. The interior of all other types of tanks shall be inspected every 5 years. The tank interior shall be inspected for signs of pitting, corrosion, spalling, rots other forms of deterioration waste materials and debris aquatic growth and local or general failure of interior coating.

D. Valve and Valve Component: Deluge Valves:

The valve **enclosure** without temperature alarm heating equipment is subject to freezing shall be inspected **daily** during cold weather for its ability to maintain a minimum temperature of at least 4°C (40°F);

Valves enclosures equipped with low temperature alarms shall be inspected & Weekly during cold weather:

Exterior valves shall be externally inspected **monthly** to ensure it is free from physical damage, the valve seat is not leaking, all trim valves are in the appropriate open or closed position and electrical components are in service.

page 6 of 8 →



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Interior the interior of the valve and the condition of detection devices shall be inspected annually when the trip test is conducted.

Internal inspection of valves that can be reset without removal of a faceplate shall be permitted to be conducted every 5 years.

Strainers, filters, restricted orifices and diaphragm cambers shall be inspected internally every 5 years unless test indicate a greater frequency is necessary.

Dry Pipe Valves/ Quick Opening Devices:

The valve enclosure heating equipment is subject to freezing shall be inspected daily during cold weather for its ability to maintain a minimum temperature of at least 4°F (40°C);

Valves enclosures equipped with low temperature alarms shall be inspected Weekly during cold weather.

Exterior dry pipe valves shall be externally inspected monthly to ensure they are free from physical damage, the intermediate chamber is not leaking, all trim valves are in the appropriate open or closed position and electrical components are in service.

The Interior of the dry pipe valves shall be inspected annually when the trip test is conducted.

Strainers, filters, restricted orifices and diaphragm chambers shall be inspected internally every 5 years unless test indicate a greater frequency is necessary.

Backflow Prevention Assemblies:

The double and single check assembly valves and double check detector assembly valve shall be inspected **weekly** to ensure that the OS&Y isolation valves are in the normal open position:

Valves secured with locks or electrically supervised shall be inspected monthly.

Fire Department Connections:

FD connection shall be inspected quarterly to verify the connections are visible and accessible, couplings or swivels are not damaged and rotate smoothly;

Plugs or caps shall be in place and undamaged; Gaskets shall be in place and in good working conditions;

Identification signs are in place (such as distance to the nearest fire hydrant);

The check valve are fully operational and not leaking;

The automatic drain valve shall be placed in the horizontal position and operating properly; The clappers within FDC shall be in place and operating properly.

Control Valves:

All indicating valves controlling water supplies shall be sealed, locked or provided with other approved methods as outlined in NFPA 25, 2002 edition. A seal is defined as an easily removable device (no key required) that will indicate the unauthorized operation of a valve.

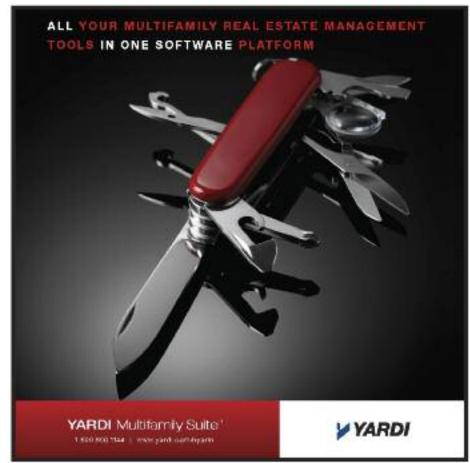
Using this method shall require weekly inspections of each valve by the C of f holder. All indicating valves controlling water supplies equipped with locks and/or supervised shall be inspected monthly.

The inspection shall verify that, it is the normal open or closed position, properly sealed, locked, or supervised, provided with appropriate wrenches, free from external leaks and provided with appropriate identification.

Pressure Reducing and Relief Valves: Fire Pumps:

Casing relief valves – all circulation relief valves shall be inspected weekly to verify that water flows

page 7 of 8 >





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S-14 Standpipe for Multi-zone System
Revised 1-17-13

through the valve when the fire pump is operating at shutoff pressure (i.e. churn) to prevent the pump from overheating.

Pressure relief valves shall be inspected weekly to verify that the pressure down-stream of the relief valve fittings in the fire pump discharge piping does not exceed the pressure for which the system components are rated.

Alarm Valves:

Exterior alarm valves shall be externally inspected **monthly** to ensure the gauge indicate normal supply water pressure is being maintained. The valve shall be free of physical damage and all valves are in the appropriate open or closed position.

The retarding chamber or alarm drains shall be in a good condition without leaks.

All alarm valve and their associated strainers, filters, and restricted orifices shall be inspected internally every 5 years unless test indicate a greater frequency is necessary.

Check Valves

Shall be inspected internally every 5 years to verify that all components operate correctly, move freely and are in good condition.

Standpipe Systems:

All valves shall be inspected quarterly to verify the valve in the open position, not leaking in a good condition, with hand wheels installed and unbroken.

Downstream pressures shall be maintained in accordance with the design criteria.

This reprinted information is only part of the STUDY MATERIAL for the C of F. Exam.

It can be viewed in its entirety at FDNY website: http://www.nyc.gov/html/fdny/html/c_of_f/cof_requirements.shtml







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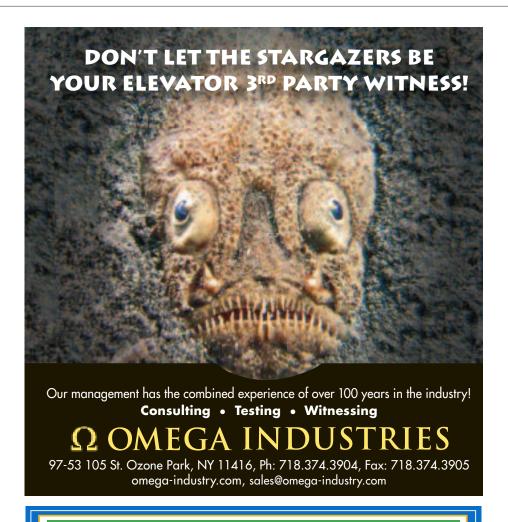


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SPRINKLERS STANDPIPES +

New Safety Regulations

New standpipe and sprinkler piping laws go into effect in 2010. Building owners and contractors must be sure their properties and projects comply with these new local laws.

Permits are required to cut and cap standpipes or sprinklers.

Local Law 60/09, effective 3/2/2010.

CUTTING AND CAPPING

The Buildings Department participated in the multiagency advisory group that proposed these new safety standards. Mayor Michael R. Bloomberg appointed Deputy Mayor Edward Skyler to lead the Construction, Demolition and Abatement Working Group, which generated 33 safety recommendations – including the four local laws described here.

Authorized Licensees: Only licensed master plumbers or

To learn more, read Strengthening the Safety, Oversight and Coordination of Construction, Demolition and Abatement Operations, available at nyc.gov/buildings.

- licensed master fire suppression piping contractors may cut and cap standpipes or sprinklers during demolition.
- be restored. (The design professional must first file the variance with the Fire Department and have FDNY Local Law Incorporates TPPN 3/07: For demolitions and damage report and explanation why the system can't approval before filing it with the Buildings Department.) gut rehabilitations, a registered design professional filing must include to remove sprinklers. This have a variance inoperable

COLOR CODING

Local Law 58/09, effective 3/2/2010.

Existing buildings must comply by 6/2/2010.All exposed standpipes and sprinkler piping must be painted red. The law outlines specific exceptions, such as branch piping.

All buildings – no matter the size or occupancy – must comply with these new requirements,

Owners of buildings with exposed sprinkler piping and standpipes must comply and hire one of four types of con-

Existing Buildings

walls are enclosed.

tractors to certify the color coding:

Licensed master plumbers;

The special inspector will confirm compliance before the

Buildings Under Construction

COLOR CODING C

Dedicated standpipe valve handles must be painted **red**.



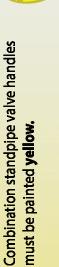
Licensed master fire suppression piping contractors;

People with the appropriate Fire Department

Certificate of Fitness.

Registered design professionals; or







CERTIFICATION

COLOR CODING

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Dedicated sprinkler valve handles must be painted green.

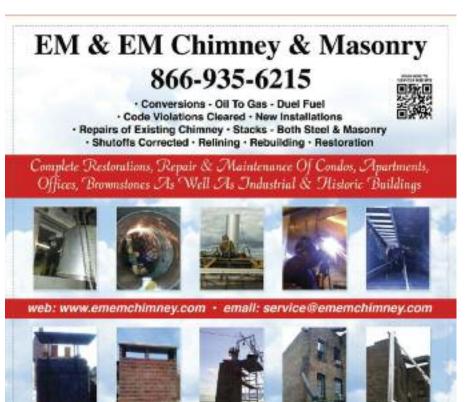
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REAL ESTATE TEAM OF THE YEAR, 2013: Levine Builders • Clinton Management • Douglaston Development, Greg Carlson and Margie Russell of NYARM (far left and right) presenting the awards to Irving Spodek, Michael Kessler, Efrain Lopez

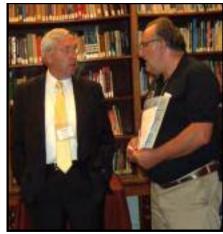




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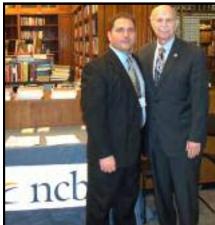
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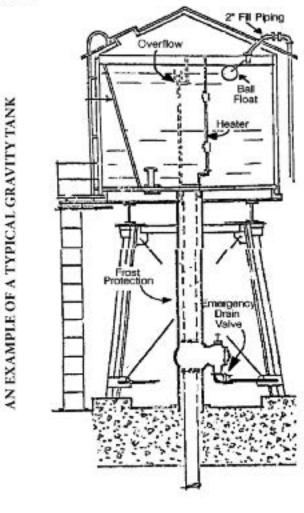
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GRAVITY TANKS

The gravity tank supplies water using the force of gravity. Gravity tanks are used for water storage. They are made of wood, steel or concrete. Gravity tanks are used as a primary or secondary water supply source for standpipe systems. A gravity tank delivers water to the standpipe system without the use of pumping equipment. A gravity tank shall be at least 25 feet above the highest standpipe hose outlet that it supplies.

Tanks may be located on the tops of buildings or raised on tall supporting towers. A gravity feed standpipe system distributes water throughout the fire protection piping without the use of pumping equipment.





















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The water pressure in a gravity tank system depends on the elevation of the tank. This is a major advantage over other kinds of systems. For every 1 foot the tank is above the discharge outlet, an additional 0.433 psi of water pressure is achieved. For example a tank elevated at 100 ft above the discharge outlet will produce a pressure of 43.3 psi.

Automatic fill pumps supply the water to most gravity tanks. The pumps shall fill the tank at a rate of a minimum of 65 gpm (gallons per minute). Two floats control the amount of water in the tank. The floats turn on the fill pump when the water in the tank is too low. The floats shut off the pump when the desired water level is reached. The floats make sure the gravity tank always has the right amount of water to supply the standpipe system. All gravity tanks have an overflow pipe that drains off too much water in the tank. This happens if the floats do not turn off the fill pump. A fill pump is not necessary if the water pressure in the city water main is able to keep the tank filled with the right amount of water.

Gravity tanks are exposed to very low temperatures. All parts of the gravity tank must be insulated or heated to keep the water from freezing. Several methods are used to heat the tank and the pipe that supplies the water. (1) Hot water is circulated by gravity. (2) Steam is discharged directly into tank. (3) Steam coils are placed inside the tanks. (4) Heat from the sun is used. The C of F holder can find out the temperature of the water by looking at a thermometer. The thermometer is located near the heating device. The tank can be severely damaged if the water inside the tank freezes. The temperature of the water should always be at least 40° Fahrenheit. Ice should not be allowed to build up on the gravity tank. The extra weight of the ice can weaken the supports of the tank, and cause the tank to collapse. Falling icicles may also cause damage or injury. It is essential to be sure that the tank is properly heated, insulated, and carefully maintained.

The gravity tank shall always have a full supply of water. A full tank of water is needed to be sure the standpipe system works properly during a fire. Keeping the tank full of water also prevents wooden tanks from shrinking. A full tank of water also helps to keep steel tanks from rusting.

It is best if gravity tanks are used only for fire protection and for no other purpose. Tanks used for other purposes need to be refilled more often. The tanks become settling basins for sediment mixed in with the water. This sediment is then drawn into the piping. This may cause the standpipe system to become clogged and not work properly. The Borough Dispatcher should always be notified when a tank cannot be used for any reason.

page 2 of 3 →











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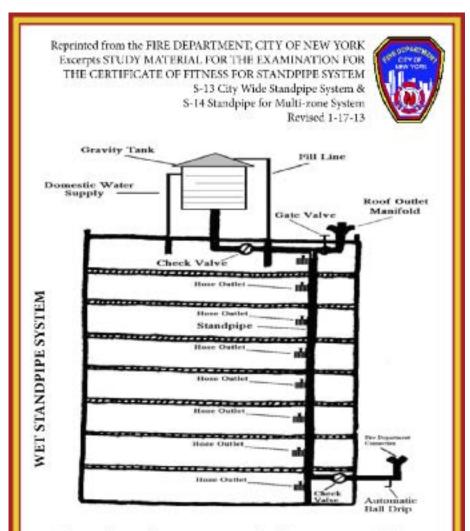


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Failure of a standpipe system supplied by a gravity tank during a fire is usually caused by not enough water in the tank. The standpipe system cannot be supplied if there is not enough water in the tank. Too much water in the tank can also cause the fire protection system to fail. Too much water in the tank may cause damage due to the weight of the extra water. This could cause the gravity tank to collapse.

The gravity tank must be constantly monitored to be sure that the tank and its parts are working. Electrical supervision devices monitor the water temperature and the water level in the gravity tank. These devices send signals to a central station company about the water level and water temperature. The central station company notifies the C of F holder when a problem with the gravity tank is detected. The C of F holder should correct the problem as soon as possible. The supervisory devices are sometimes called high and low alarms since they also send audible signals to alert the C of F holder when there is a problem.

This reprinted information is only part of the STUDY MATERIAL for the C of F Exam.

It can be viewed in its entirety at FDNY website: http://www.nyc.gov/html/fdny/html/c of f/cof requirements.shtml















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LOCAL LAWS #58/2009 (EXCERPTS) Part 12 & 13 of Study Material

903.6 Painting of dedicated sprinklers. Dedicated sprinkler piping shall be painted and such painting certified in accordance with Sections 903.6.1 through 903.6.5. In addition to painting, sprinkler piping may also be identified by lettered legend in accordance with ANSI A13.1. Where the piping is required to be listed and labeled such painting shall not obscure such labeling.

Revised 1-17-13

Exceptions:

- 1. Attachments, gauge, valves and operable parts of sprinkler systems other than valve handles.
- 2. Horizontal branch lines.
- 3. Where different color coding may be required by Section 3406 of the New York City Fire Code for facilities storing, handling, and using flammable and combustible liquids in connection with special

903.6.1 New buildings. Cross connections and risers in new buildings. including buildings constructed pursuant to Section 28-101.4.2 of the Administrative Code, shall be painted red and the handles of valves serving sprinklers shall be painted green prior to the hydrostatic pressure test regardless of whether they will be enclosed at a later point in

Exception: Where a standpipe system is used as a combination standpipe and sprinkler system, the sprinkler risers and cross connections that are also used for the standpipe system shall be painted red and the handles of valves serving such combination system shall be painted yellow.

903.6.2 Alterations. Cross connections and risers for independent (stand-alone) existing sprinkler systems that are exposed during alterations, including alterations pursuant to Section 28-101.4.2 of the Administrative Code, shall be painted red and the handles of valves serving such existing sprinkler systems shall be painted green. Where the alteration requires a hydrostatic pressure test such painting shall be completed prior to such test.

Exception: Where a standpipe system is used as a combination standpipe and sprinkler system, the sprinkler risers and cross con-

















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nections that are also used for the standpipe system shall be painted red and the handles of valves serving such combination system shall be painted yellow.

903.6.3 Retroactive requirement for completed buildings. Notwithstanding any other provision of law, all exposed risers and cross connections of completed buildings in existence on the effective date of this section shall be painted red within three months after the effective date of this section, and all handles of valves serving such sprinkler system shall be painted green.

Exception: Where a standpipe system is used as a combination standpipe and sprinkler system, the sprinkler risers and cross connections that are also used for the standpipe system shall be painted red and the handles of valves serving such combination system shall be painted yellow.

903.6.4 Buildings under construction on the effective date of this section. Notwithstanding any other provision of law, where construction documents were approved and permits issued for the construction of a new building or alteration of an existing building prior to the effective date of this section and the work is not signed off by the department prior to such date, all exposed cross connections and risers in any such building shall be painted red prior to the hydrostatic pressure test, including cross connections and risers that will be enclosed at a later point in time, and handles of valves servings such sprinkler system shall be painted green.

Exceptions:

- Where a standpipe system is used as a combination standpipe and sprinkler system, the sprinkler risers and cross connections that are also used for the standpipe system shall be painted red and the handles of valves serving such combination system shall be painted yellow.
- Cross connections and risers enclosed prior to the effective date of this section need not be painted.

903.6.5 Certification of completion of system painting. For all buildings where sprinkler and combination sprinkler and standpipe systems are not subject to a special inspection pursuant to Section 1704.21 of this code, a licensed master plumber, licensed master fire suppression piping contractor, registered design professional or an individual holding an appropriate C of F from the Fire Department for the operation and/or maintenance of such system shall certify on forms provided by

age 2 of 5 →





















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the department that all required painting has been completed in accordance with Section 903.6. Such certification shall be maintained on the premises and made available for inspection by the department and the Fire Department.

§2. Section 905 of the New York City building code, as added by local law number 33 for year 2007, is amended by adding a new section 905.11 to read as follows:

905.11.6 Certification of completion of system painting. For all buildings where standpipe and combination sprinkler and standpipe systems are not subject to a special inspection pursuant to Section 1704.22 of this code, a licensed master plumber, licensed master fire suppression piping contractor, registered design professional or an individual holding an appropriate C of F from the Fire Department for the operation and/or maintenance of such system shall certify on forms provided by the department that all required painting has been completed in accordance with Section 905.11. Such certification shall be maintained on the premises and made available for inspection by the department and the Fire Department.

SECTION FC 905 STANDPIPE SYSTEMS

905.1 General. Standpipe systems shall be provided where required by the construction codes, including the Building Code, this code or the rules. Fire hose threads used in connection with standpipe systems shall be approved by the commissioner. The location of fire department hose connections shall be approved by the commissioner. Standpipe systems in buildings used for high-piled combustible storage shall be in accordance with Chapter 23.

905.1.1 Standpipe system operator. In buildings with a multi-zone standpipe system, such system shall be continuously under the personal supervision of a person holding a C of F, who shall be immediately available to assist the department in the operation of such system.

905.2 Installation standards. Standpipe systems shall be installed in accordance with the construction codes, including the Building Code.

905.7 Cabinets. Cabinets containing firefighting equipment, such as standpipes, fire hose, portable fire extinguishers and water supply control valves, shall not be obstructed from use or obscured from view.

905.8 Reserved.

page 3 of 5 →











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905.9 Valve supervision. Valves controlling water supplies shall be supervised in the open position so that a change in the normal position of the valve will generate a supervisory signal at the central station required by Section 903.4. Where a fire alarm system is provided, a signal shall also be transmitted to the fire alarm system control panel.

Exceptions:

- 1. Valves to underground key or hub valves in roadway boxes provided by the municipality or public utility do not require supervision.
- 2. Valves locked in the normal position and inspected as provided in this code in buildings not equipped with a fire alarm system.

905.10 During construction. Standpipe systems required during construction, alteration and demolition operations shall be provided in accordance with Chapter 33 of the Building Code and Section 1413.

905.11 Reserved.

905.12 Maintenance. Standpipe systems shall be maintained, including all required inspection, testing and servicing, in accordance with this section, Section 901.6 and NFPA 25.

905.12.1 Standpipe hydrostatic pressure and flow tests. Upon order of the commissioner, but at least once every 5 years, the standpipe system shall be subjected to a hydrostatic pressure test and a flow test to demonstrate its suitability for department use. These tests shall be conducted in compliance with the requirements of the rules and shall be conducted at the owner's risk, by his or her representative before a representative of the department.

905.12.2 Pressure reducing valves. Upon order of the commissioner, but at least once every 3 years, standpipe systems with pressure reducing valves installed shall be flow tested to demonstrate proper adjustment of such valves.

§ 905-01 Standpipe System Pressure Reducing Devices

- (a) Scope. This section sets forth requirements for standpipe system pressure reducing devices.
- (b) Definitions. The following terms shall, for purposes of this section and used elsewhere in the rules, have the meanings shown herein:

Pressure reducing devices. Devices, including valves, installed in standpipe systems at or near hose outlet connections that act to limit both the static and dynamic water pressures downstream of the standpipe outlet valve.

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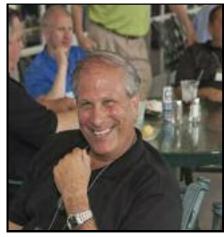
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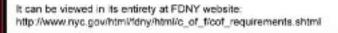


Pressure restrictors. Removable fittings or "SECO Type" valves that restrict flowing water pressures by reducing the available cross-sectional area of flow.

(c) General Provisions

- Certificate of approval. Pressure reducing devices installed in a standpipe system shall be of an approved type and for which a certificate of approval has been issued.
- (d) Pressure Reducing Device Requirements.
- (1) Location and pressure markings. Each pressure reducing device shall be permanently marked with the address of the premises in which it is installed, its floor location, and its designated pressure setting.
- (2) Adjustments and reporting. Upon initial installation of a pressure reducing device, and at least once every three (3) years thereafter, a master fire suppression contractor shall file an affidavit with the Department on behalf of the building owner attesting to the following:
 - (A) The building address and owner's name.
 - (B) The floor location of all standpipe system pressure reducing devices and the inlet pressure (static and operating) of each device.
 - (C) The setting of each device and the corresponding discharge flow rate (gpm), discharge pressure (psig), and the maximum outlet static pressure (psig).
 - (D) The name, address, and master fire suppression contractor license number of the person submitting the affidavit.
- (3) Flow testing. Upon order of the Commissioner, but at least once every three (3) years, standpipe systems with pressure reducing devices installed shall be flow tested with a minimum actual flowing discharge of 250 gpm. These tests shall be conducted by a master fire suppression contractor who shall provide the Department five (5) business days notice of the date and time of the test. The Department may witness these tests at its discretion.

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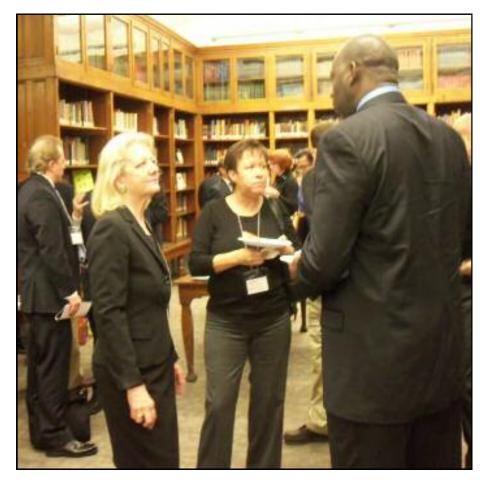


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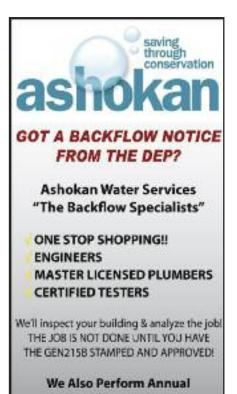






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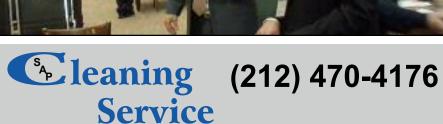












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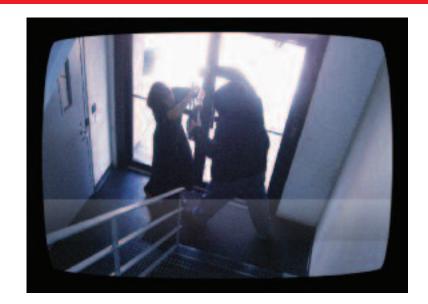
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