

**Reference Guide for Building Operation, Maintenance & Recordkeeping
(Fire Safety Director Continuing Education)**

Graduation Test

**Reference Guide Defining Individuals Qualified as to whom can Perform
Inspection, Testing and Maintenance for Standpipe and Hose System**

C of F	Certificate of Fitness for Standpipe System.
Engineer	Refrigeration Operating Engineer (Q-01 & Q-99), NYC High Pressure Operating Engineer, NYS High Pressure Operating Engineer with C of F for Standpipe System.
MFSPC	Master Fire Suppression Piping Contractor License with C of F for Standpipe System.
MP	Master Plumber License (MP) with C of F for Standpipe System.
¹ Limited to residential occupancies 30 sprinkler heads or less with out booster pump. ² S-95 Supervision for Fire alarm Systems & other related systems. ³ Follow testing requirement. ⁴ Record must be maintained to be checked annually. ⁵ Must be performed once annually by licensed contractor.	

Components		May be performed by			
		C of F	Engineer	MFSPC	MP
I. INSPECTION					
<u>Standpipe Systems</u>		<u>Frequency</u>			
WEEKLY (52)					
Control valves	Sealed	Yes	Yes	Yes	Yes
MONTHLY (12)					
Control valves	Locked Tamper switches	Yes	Yes	Yes	Yes
QUARTERLY (4)					
Pressure regulating devices		Yes	Yes	Yes	Yes
Piping		Yes	Yes	Yes	Yes
Hose connections		Yes	Yes	Yes	Yes
ANNUALLY (1)					
Cabinet		Yes	Yes	Yes	Yes
Hose		Yes	Yes	Yes	Yes
Hose storage device		Yes	Yes	Yes	Yes
II. TEST					
<u>Standpipe Systems</u>		<u>Frequency</u>			
QUARTERLY (4)					
Alarm device		Yes	Yes	Yes	Yes¹
ANNUALLY (1)					
Hose Nozzle		No	No	Yes	Yes
Hose storage device		No	No	Yes	Yes
Main Drain test		No	No	Yes	Yes¹
5 YEARS/3 YEARS					
Hose		Yes	Yes	Yes	Yes
5 YEARS					

Pressure control valve	No	No	Yes	Yes¹
Pressure reducing valve	No	No	Yes	Yes¹
Hydrostatic test	No	No	Yes	Yes¹
Flow test	No	No	Yes	Yes¹

III. MAINTENANCE

Standpipe Systems **Frequency**

ANNUALLY (1)

Hose connections		No	No	Yes	Yes¹
Valves (all type)	Control valves	No	No	Yes	Yes¹
	Preaction/deluge				
	Dry pipe valves /quick opening devices				

