

## **New Study Materials are available for the following new C of F's tests**

Job Description	Old C of F	New C of F	New test starting date	Old C of F is still valid?	Special note	New test is required
Flammable or Combustible Liquids <b>(NEW!)</b>	C-98	C-92 /S-93	4/1/2012	C-98 valid until the expiration date.	Construction→ S-93 Others→C-92	Yes
Flammable/combustible liquids portable containers <b>(NEW!)</b>	W-14	S-93/ S-94	4/1/2012	W-14 valid until the expiration date	Construction→ S-93 Others→S-94	Yes
F-00 for Fire Guard	F-00			<b>F-32, F-36 F-91 or F-93</b> will not be issued from F-00 letter after <b>12/31/12</b> & <b>F-93</b> will not be issued for F-00 letters issued after <b>6/1/11</b> .	<b>F-44, F-92 and F-94</b> will be issued from F-00 letter until it expires.	
City Wide Standpipe System	see the list on page 3	S-13	1/9/2012	valid until the expiration date of the certificate ( For Old Certificates see the list on page 3)	Old Certificates (see the list on page 3) are valid until the expiration date of the certificates.	Yes
Standpipe for Multi-Zone	see the list on page 3	S-14	1/9/2012	valid until the expiration date of the certificate ( For Old Certificates see the list on page 3)		Yes
Fire Safety Director	F-25 & F-58	F-25& F-58	2010	Yes	renewal with school attendance	
Fire Guard at Construction Sites	F-29	F-60	6/1/2011	F-29 valid until the expiration date.		Yes
FG for Torch operations	F-30	F-60	6/1/2011	F-30 valid until the expiration date of the certificate		Yes
Citywide Fire Guard (Impairment)	F-32, F-36, & F-91	F-01	12/1/2011	F-32, F-36 & F-91 are valid and renewable.		
Fire Guard (Torch/Construction)	F-93	F-60	6/1/2011	F-93 valid until the expiration date of the certificate		Yes
Residential Sprinkler System	F-95	S-11	1/9/2012	F-95 valid until the expiration date		Yes
(LPG) engine fuel system (forklift)	G-22	G-22	5/9/2011	Yes		
(LPG) outdoor cooking, street vender/mobile kitchen	G-23	G-23	5/9/2011	Yes		
(LPG) emergency repair	G-24	G-24	5/9/2011	Yes		
Air Compressor	G-35& W-11	A-35	1/9/2012	G-35 and W-11 are valid and renewable	A-35 covers to operate and maintain	No
(LPG) manhole	G-36	G-36	5/9/2011	Yes		
(LPG)tar, asphalt, roofing, street repair, traffic lines	G-40	G-40	5/9/2011	Yes		

Job Description	Old C of F	New C of F	New test starting date	Old C of F is still valid?	Special note	New test is required
(LPG) storage, handling	G-44	G-44	5/9/2011	Yes		
Portable fueled space heaters	G-94 & G-27	S-92	2010	Yes, But G-27 and G-27 is good for LPG and Piped Natural gas only	<b>S-92</b> is good for all types (coke, Kerosene, LPG, and Piped Natural gas )	Yes
Torch operations	G-95 & G-38	G-60	6/1/2011	G-95 and G-38 are valid until the expiration date	old C of F is valid until its expiration date	Yes
Torch use in jewelry factory	G-95 & G-39	G-61	6/1/2011	G-95 and G-38 valid until the expiration date		Yes
(LPG) consolidated test	G-96			G-96 is valid and renewable		
Sprinkler system	W-12	S-12	1/1/2011	W-12 is valid until the <b>12/31/2011</b>		Yes
Construction Site Fire Safety Manager		S-56	1/11/2011	New C of F	New Test	Yes
Z-00 Generic Standpipe / Sprinkler System	Z-00			Z-00 is valid until the <b>12/31/2012</b>	F-19, F-95, F-96, F-97, F-98 & F-99 will not be issued from the Z-00 letter after <b>12/31/2012.</b>	

**Major Changes Coming for Standpipe and Sprinkler Examinations**

At the beginning of the year 2012, the FDNY will be implementing the new standpipe and sprinkler tests. These new tests will be available on **January, 2012**.

**S-11 C of F for Residential Sprinkler System**

**S-12 C of F for City Wide Sprinkler System (available since 1/1/2011)**

**S-13 C of F for City Wide Standpipe System (excludes personal supervision of Multi-zone systems)**

**S-14 C of F for Standpipe for Multi-Zone<sup>1</sup> (personal supervision of Multi-Zone Systems F.C.905.1.1)**

Current holders of the certificates below will **not** have their C of F renewed and must take the new test. Although the current standpipe and sprinkler certificates are valid until expiration, they have to comply with NFPA 25, 2002 and NYC Fire Code 2008 edition requirements. The inspection, testing, maintenance, impairment procedures, notification processes and other related activities have to comply with NFPA and Fire code starting January 9, 2012.

<b>Current C of F 's for Standpipe and/or Sprinkler</b>	<b>New C of F is Required</b>	<b>Special Note</b>
F-09 DRY STANDPIPE SYSTEM	S-13	S-13, covers all types of standpipe system except multi-zone
F-10 STANDPIPE WITH GRAVITY TANKS	S-13	S-13, covers all types of standpipe system except multi-zone
F-11 STANDPIPE WITH CITY MAINS	S-13	S-13, covers all types of standpipe system except multi-zone
F-12 STDPIPE/FIRE PUMP/GRAV TANK	S-13	S-13, covers all types of standpipe system except multi-zone
F-13 STANDPIPE/FIRE PUMP/FLOOR TANK	S-13	S-13, covers all types of standpipe system except multi-zone
F-14 STANDPIPE SYS WITH FIRE PUMPS	S-13	S-13, covers all types of standpipe system except multi-zone
F-15 PSI TANKS/STANDPIPE	S-13	S-13, covers all types of standpipe system except multi-zone
F-16 YARD HYDRANT SYSTEMS	S-13	S-13, covers all types of standpipe system except multi-zone
F-17 SPRINKLER CITY MAIN ONLY	S-12	S-12, covers all types of Sprinkler Systems
F-18 SPRINKLER WITH GRAVITY TANKS	S-12	S-12, covers all types of Sprinkler Systems
F-19 SPRINKLER, GRAVITY, PSI, TANKS	S-12	S-12, covers all types of Sprinkler Systems
F-20 AUTO DRY SPRINKLER	S-12	S-12, covers all types of Sprinkler Systems
F-21 SPRINKLER SYS WITH FIRE PUMPS	S-12	S-12, covers all types of Sprinkler Systems
F-22 SPRINKLER WITH FIRE PUMPS	S-12	S-12, covers all types of Sprinkler Systems
F-23 PSI TANK/SPRINKLER	S-12	S-12, covers all types of Sprinkler Systems
F-46 SPK CITY MAIN COMPLEX WIDE	S-12	S-12, covers all types of Sprinkler Systems
F-47 SPK ROOF TANK COMPLEX WIDE	S-12	S-12, covers all types of Sprinkler Systems
F-48 SPK PSI TANK COMPLEX WIDE	S-12	S-12, covers all types of Sprinkler Systems
F-49 SPRINK/FIRE PUMP/COMPLEX WIDE	S-12	S-12, covers all types of Sprinkler Systems
F-50 SPRINKLER SYSTEM COMPACTORS	S-12	S-12, covers all types of Sprinkler Systems
F-51 COMPLEXWIDE SPK SY COMPACTORS	S-12	S-12, covers all types of Sprinkler Systems
F-95 RES SPK SYS OFF CTY MAN/DM WT	S-11 or S-12	S-11, residential sprinkler system only and S-12 includes residential sprinkler
F-96 CON STD/SPRK PRESS TANK	S-12 and/or S-13	If the standpipe system is a multi-zone system then S-14 must replace S-13
F-97 CON STD/SPRK FIRE PUMP	S-12 and/or S-13	If the standpipe system is a multi-zone system then S-14 must replace S-13
F-98 CON STD/SPRK GRAVITY SYSTEM	S-12 and/or S-13	If the standpipe system is a multi-zone system then S-14 must replace S-13
F-99 CON STD/SPRK CITY MAIN	S-12 and/or S-13	If the standpipe system is a multi-zone system then S-14 must replace S-13
H-01 NYCHA SPRINKLER/STANDPIPE INSP	S-12 and S-13	If the standpipe system is a multi-zone system then S-14 must replace S-13
W-12 MAINTENANCE SPRINKLER SYSTEM	S-12	S-12, covers all types of Sprinkler Systems
Z-00 GENERIC STAND/SPRINK SYSTEMS	S-12 and/or S-13	If the standpipe system is a multi-zone system then S-14 must replace S-13

<sup>1</sup> A standpipe system that is vertically subdivided as required by the construction codes, including the Building Code, into zones to limit the maximum operating pressure in the system. Each zone will have its own individual automatic water supply.

## **FAQ on coming changes for Sprinkler/Standpipe Certificate of Fitness Exams**

### ***1. Why is the test changing?***

In 2008 NFPA 25, edition 2002, was adopted in its entirety into the NYC Fire Code (except for R2 and R3 occupancies). This new examination will test the certificate of fitness holder's understanding of the current requirements for the inspection, testing and maintenance of water based fire protection piping systems.

### ***2. When will the new tests be available?***

The S-12 test is now available. New tests (S-11, S-13 & S-14) will be available in January, 2012. The study guide for all exams is available at the [www.nyc.gov/fdny](http://www.nyc.gov/fdny), or at the Certificate of Fitness Unit at 9 MetroTech Center, Brooklyn, N.Y. 11201

### ***3. Is my current C of F valid?***

All W-12 certificates of fitness expire January 1, 2012. All other standpipe and sprinkler certificates are valid until their expiration date.

### ***4. What is the difference between these certificates?***

Please refer to the table on page 3 or the table at this Link:

[www.nyc.gov/html/fdny/pdf/cof\\_study\\_material/standpipe\\_sprinkler\\_notification\\_letter.pdf](http://www.nyc.gov/html/fdny/pdf/cof_study_material/standpipe_sprinkler_notification_letter.pdf)

### ***5. What if I don't follow the NFPA 25 standard required by NYC Fire Code?***

All NYC Fire Code requirements must be complied with regardless of which certificate of fitness you possess. A Notice of Violation (NOV) or Violation Order (VO) will be issued for non compliance of the new Fire Code.

### ***6. Which C of F will replace my current C of F upon expiration?***

Please refer to the table on page 3 or the table at this Link:

[www.nyc.gov/html/fdny/pdf/cof\\_study\\_material/standpipe\\_sprinkler\\_notification\\_letter.pdf](http://www.nyc.gov/html/fdny/pdf/cof_study_material/standpipe_sprinkler_notification_letter.pdf)

### ***7. I currently possess one valid C of F required for a combination system, why is it now necessary to obtain two separate Certificates of Fitness for the same system?***

The new Fire Code requires separate Certificates of Fitness for a standpipe and/or a sprinkler system, regardless if it is a combination system. This testing is required to measure the Certificate of Fitness holder's understanding of the numerous tasks now required by the New Fire Code.

### ***8. What happens if I take the new test and fail it? How soon can I take it again?***

Applicants must retake the test and pay the original test fee again. You can retake the test the next day.

### ***9. How can I prepare for the new exam? What will the exams cover?***

Obtain the new study material. It can be downloaded for free. Certain reference guide in the study material will be provided to applicants by the FDNY. The study booklet specifies which charts will be provided. Applicants must know the other materials in the booklet since it will be covered on the test.

### ***10. Do I have to pay \$25 fee?***

Applicants must pay \$ 25, bring Letters of Recommendation from employer and ID when taking the test at 9 Metrotech Center Brooklyn, NY 10201.