

February 21, 2012

MEMORANDUM

To: All Company Officers

FROM: BC T. McMillan

SUBJECT: Hose Testing 2012

Hose testing for all hose will begin May 1<sup>st</sup> thru May 31<sup>st</sup>, 2012.  
This is to include all "Reserve Apparatus"

**Testing Procedures:**

- All hose with the exception of **5"** will be tested at **250** PSI for at least ( 5 ) minutes.
- **5"** hose will be tested at **200** PSI for at least ( 5 ) minutes.
- All safety precautions and safety equipment will be utilized during testing.
- After all shifts have completed testing please return all unused materials.

**Marking of Hose:**

- The hose will be marked with a **RED** or **BLACK** crayon on both sides of the male and female ends of the hose. The crayon works best on wet hose or by wetting the crayon itself.
- The mark should clearly indicate " **T** "  
**12**
- Do not mark test year with permanent marker. The permanent markers are for correction to the hose numbers or FFD markings which are not legible.

**Recording of Number and Year:**

- Locate the folder " Hose Test 2012 " located on the R-Drive
- Open the file "Hose Test 2012" and record only the #'s of the hose that passed. Be sure to record what vehicle the hose will be placed on or the station that the reserve hose will be located under "Location of Hose"
- Open the file "Damaged Hose 2012" and record all damaged hose on this sheet.
- If the number on the section of hose can not be determined, set the section aside and contact me by phone or e-mail and I will assign that section a new number

- Be sure to record the date tested and company officer on the sheet.

**Hose Maintenance:**

- Each hose number should be clearly visible on each end of the hose. The male and female couplings should be stamped with the hose number and also the year if possible. Newly purchased hose will only be labeled on the hose itself.
- Hoses that have the FFD ID and/or hose number stenciled on the hose (ie 5") must also be clearly visible. A large black permanent marker will be supplied to use for corrections. **This permanent marker is not to be used to mark T-12 on any hose.**

**Hose Cleanliness:**

- All hose should be inspected for cleanliness, mold, or mildew and the problem corrected.
- Each battalion has a pressure washer which may be used if necessary.

**Damaged Fire Hose:**

- Damaged fire hose will be dried and stored at your station until arrangements are made for repair.
- A can of fluorescent orange paint will be provided at each station to mark the damaged hose. The damaged hose should be sprayed with a narrow band of paint at the point of damage around the entire circumference of the hose. Do not write bad on the hose.
- **Do not cut the hose!**
- Each station should make arrangements with station #9 to repair all damaged hose.

**Hose Test Assignments:**

- A-Shift ( 3" and 2 ½ ")
- B-Shift ( 5 ")
- C-Shift ( 1 ½, 1 ¾ and 2 ")

<i>HOSE SIZE</i>	2012	2013	2014	2015	2016
<i>1 1/2", 1 3/4", 2"</i>	C	B	A	C	B
<i>3" &amp; 2 1/2"</i>	A	C	B	A	C
<i>5"</i>	B	A	C	B	A



**HOSE TEST SHEET**

FIRE  
DEPARTMENT

**VEHICLE**  
# \_\_\_\_\_ **FLEET #** \_\_\_\_\_

5" HOSE			3" HOSE			1 3/4" HOSE		
HOSE #	YEAR	DATE	HOSE #	YEAR	DATE	HOSE #	YEAR	DATE
1			1			1		
2			2			2		
3			3			3		
4			4			4		
5			5			5		
6			6			6		
7			7			7		
8			8			8		
9			9			9		
10			10			10		
11			11			11		
12			12			12		
13			13			13		
14			14			14		
15			15			15		
16			16			16		
17			17			17		
18			18			18		
19			19			19		
20			20			20		
21			21			21		
22			22			22		
23			23			23		
24			24			24		
25			25			25		

**OFFICER:** \_\_\_\_\_  
**DATE:** \_\_\_\_\_

**OFFICER:** \_\_\_\_\_  
**DATE:** \_\_\_\_\_

**OFFICER:** \_\_\_\_\_  
**DATE:** \_\_\_\_\_

2" HOSE			2 1/2" HOSE			1 1/2" HOSE		
HOSE #	YEAR	DATE	HOSE #	YEAR	DATE	HOSE #	YEAR	DATE
1			1			1		
2			2			2		
3			3			3		
4			4			4		
5			5			5		
6			6			6		
7			7			7		
8			8			8		
9			9			9		
10			10			10		
11			11			11		
12			12			12		
13			13			13		
14			14			14		
15			15			15		

OFFICER: \_\_\_\_\_  
DATE: \_\_\_\_\_

OFFICER: \_\_\_\_\_  
DATE: \_\_\_\_\_

OFFICER: \_\_\_\_\_  
DATE: \_\_\_\_\_

Spare Hose		
HOSE #	YEAR	DATE
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

OFFICER: \_\_\_\_\_  
DATE: \_\_\_\_\_