

P.O. 57431-05

Report of Inspection of Water Based Fire Protection Systems

 Off line opr. # Ann
 On line opr. # Ann

 Inspecting Firm: (Contractor) **Universal Fire Systems, Inc.**
 Street Address: **374 Hobbs Rd.**
 City: **Tampa** State: **FL** Zip: **33619**
 Phone: **813-662-9200** Fax: **813-662-0080**
 Inspector Name: Wesley Date: 7-29-15
 Property Name: (refer to form 103A) **ENVIRONMENTAL QUALITY**

This report contains information resulting from a visual inspection of the following types of WATER BASED FIRE PROTECTION SYSTEMS: (Please check all that apply)

**7202 E. 8TH AVE.
TAMPA, FL. 33619**

Form Description

Form #

<input type="checkbox"/>	REPORT OF INSPECTION (Information Section)	103A	Cover Sheet	
<input type="checkbox"/>	REPORT OF INSPECTION (Inspector's Section)	104A	Cover Sheet	
<input type="checkbox"/>	WEEKLY REPORT OF INSPECTION	105A	No. of Systems	
<input checked="" type="checkbox"/>	WET PIPE SPRINKLER SYSTEM- Inspection/Testing/Maintenance	106A	No. of Systems	1
<input type="checkbox"/>	DRY PIPE FIRE SPRINKLER SYSTEM- Inspection/Testing/Maintenance	107A	No. of Systems	
<input type="checkbox"/>	WET STANDPIPE SYSTEM - Inspection/Testing/Maintenance	108A	No. of Risers	
<input type="checkbox"/>	DRY PIPE STANDPIPE SYSTEMS - Inspection/Testing/Maintenance	109A	No. of Risers	
<input type="checkbox"/>	FIRE PUMP - Inspection/Testing/Maintenance	110A	No. of Pumps	
<input type="checkbox"/>	UNDERGROUND FIRE MAIN - Inspection/Testing/Maintenance	111A	N/A	
<input type="checkbox"/>	WATER RESERVOIR, TANK, POND, ETC. - Inspection/Testing/Maintenance	112A	Reservoir Cap.	
<input type="checkbox"/>	PREACTION FIRE PROTECTION SYSTEM - Inspection/Testing/Maintenance	113A	No. of Systems	
<input type="checkbox"/>	DELUGE FIRE PROTECTION SYSTEMS - Inspection/Testing/Maintenance	114A	No. of Systems	
<input type="checkbox"/>	WATER - FOAM FIRE PROTECTION SYSTEM - Inspection/Testing/Maintenance	115A	No. of Systems	
<input type="checkbox"/>	FOAM FIRE PROTECTION SYSTEM - Inspection/Testing/Maintenance	116A	No. of Systems	
<input type="checkbox"/>	OTHER COMPONENTS DESCRIPTION			

The scheduled visual inspection is to be performed as indicated below. The inspector is to complete all questions and review the results of this inspection and any recommendations, corrections, testing, maintenance, etc., with the owner.

ALL "NO" ANSWERS ARE TO BE FULLY EXPLAINED IN DETAIL.

Schedule Inspection: (Circle One) Weekly: Monthly: Quarterly Annually:

RECOMMENDATIONS: Please see comment, test pipe, and valve sheets.

It is the responsibility of the owner or designated representative to perform the required weekly, monthly, quarterly, three year, and five year test.

NOTE: THERE ARE SCHEDULED PERIODIC TESTING AND MAINTENANCE TASKS THAT MUST BE CONDUCTED FOR THE CONTINUOUS RELIABILITY OF THE FIRE PROTECTION SYSTEM. THESE SHOULD BE PERFORMED AT THE INTERVALS INDICATED IN NFPA 25 STANDARD. THIS INFORMATION IS BEING PROVIDED AS A MATTER OF COURTESY. THESE TASKS SHOULD ONLY BE PERFORMED BY PROPERLY TRAINED PERSONNEL USING PROPER EQUIPMENT.

The Owner's or Designated Representative's signature shall be obtained acknowledging receipt of this report. (Each page shall be initialed and dated by the owner or designated representative and inspector.)

OWNER/DESIGNATED REPRESENTATIVE: WesleyDATE: 7/29/15INSPECTOR'S SIGNATURE: WesleyDATE: 7-29-15

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(AFSA Form 94-104A)

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Report of Inspection & Testing

of Water Based Fire Protection Systems

Monthly Items To Be Reviewed

ALL QUESTIONS ARE TO BE FULLY ANSWERED AND ALL BLANKS TO BE FILLED

(Weekly Inspection tasks are included in this report.)

(THERE IS NOT A SCHEDULED MONTHLY TESTING TASK REQUIREMENT SEE THE QUARTERLY SCHEDULE)

Inspection Firm: (Contractor)	Universal Fire Systems, Inc.	Inspection Contract #	I15068
Name of Property:	ENVIRONMENTAL QUALITY		
Inspector Name:	<i>W. J. O'Neil</i>	Date:	7-29-15
Page of			
Inspection Frequency:	Monthly	Quarterly	Annually
			Other

Wet Sprinkler System Inspection				
	Y	N/A	N	
A-11 Sprkr. Supply Gauge psi				55
A-12 Spkr. System Gauge psi				60
A-2.0 System in Service on Inspection:	<input checked="" type="checkbox"/>			
A-2.1 Spkr. Control Va. Locked/Tamper Open:	<input checked="" type="checkbox"/>			
A-2.2 StPipe Control Va. Locked/Tamper Open:		<input checked="" type="checkbox"/>		
A-2.3 Backflow Va. locked Open/Tamper:	<input checked="" type="checkbox"/>			
A-2.4 Anti-freeze sys. Va. Locked /Tamper open:		<input checked="" type="checkbox"/>		
A-2.8 Tamper switches appear operational:	<input checked="" type="checkbox"/>			
A-3.1 Valve area accessible:	<input checked="" type="checkbox"/>			
A-3.2 Control Valves accessible:	<input checked="" type="checkbox"/>			
A-4.1 Pressure Regulating valve is open:		<input checked="" type="checkbox"/>		
A-4.2 Pressure Regulating Va. in good condition:		<input checked="" type="checkbox"/>		
A-4.3 Pressure Reg. Valve leak tight:		<input checked="" type="checkbox"/>		
A-4.4 Pressure Reg. Valve maintaining downstream pressure per design criteria:		<input checked="" type="checkbox"/>		
A-5.1 Pressure Relief Va. in closed position except when operational:		<input checked="" type="checkbox"/>		
A-5.2 Pressure Relief Va. in good condition:		<input checked="" type="checkbox"/>		
A-5.3 Pressure Relief Va. leak tight:		<input checked="" type="checkbox"/>		
A-5.4 Pressure Relief Va. maintaining up-stream pressure per design criteria:		<input checked="" type="checkbox"/>		
A-6.1 Main Check Valve holding pressure:	<input checked="" type="checkbox"/>			
A-6.2 Alarm check Va. Exterior free of damage:		<input checked="" type="checkbox"/>		
A-6.3 Water flow switch operational:	<input checked="" type="checkbox"/>			
A-7.1 Trim Piping leak tight:		<input checked="" type="checkbox"/>		
A-7.2 Retard Chamber drip tight:		<input checked="" type="checkbox"/>		
A-7.3 Alarm drain drip tight when not operational:		<input checked="" type="checkbox"/>		
A-8.1 Trim valves in appropriate position:		<input checked="" type="checkbox"/>		
A-8.2 Alarm Test line valve closed:	<input checked="" type="checkbox"/>			
A-9.1 FDC plainly visible:	<input checked="" type="checkbox"/>			
A-9.2 FDC easily accessible:	<input checked="" type="checkbox"/>			
A-9.5 FDC swivels non-binding rotation:	<input checked="" type="checkbox"/>			
A-9.6 FDC Caps/Plugs in place:	<input checked="" type="checkbox"/>			
A-9.7 FDC gaskets/signs in place:	<input checked="" type="checkbox"/>			
A-9.10 FDC check valve drip free:	<input checked="" type="checkbox"/>			
A-9.11 FDC bail drip drain drip free:	<input checked="" type="checkbox"/>			
A-10.1 Exterior Alarms properly Identified:	<input checked="" type="checkbox"/>			
A-10.2 Exterior alarms appear operational:	<input checked="" type="checkbox"/>			
A-10.5 Interior alarms appear operational:	<input checked="" type="checkbox"/>			
A-11.1 Extra Heads in Spare head cabinet:	<input checked="" type="checkbox"/>			
A-11.2 Heads appear of proper temperature:	<input checked="" type="checkbox"/>			
A-11.3 Head Wrench for each type of Head:	<input checked="" type="checkbox"/>			
A-11.6 Head in Cooler appears free of ice, corrosion:			<input checked="" type="checkbox"/>	
A-11.7 Head appears free of leakage or damage:	<input checked="" type="checkbox"/>			
A-11.8 Head appears free of paint:	<input checked="" type="checkbox"/>			
A-11.9 Heads appear free of non-approved coverings:	<input checked="" type="checkbox"/>			
A-12.0 Standard Head less than 50 year:			<input checked="" type="checkbox"/>	
A-13.0 Residential Heads less than 20 year:			<input checked="" type="checkbox"/>	
A-14.0 Wall Hydrant plainly visible:			<input checked="" type="checkbox"/>	
A-14.1 Wall Hydrant easily accessible:			<input checked="" type="checkbox"/>	
A-14.2 Wall Hydrant Identification Plate in place:			<input checked="" type="checkbox"/>	
A-15.1 Hose/Hydrant House free of damage:			<input checked="" type="checkbox"/>	
A-15.2 Hose/Hydrant House fully equipped:			<input checked="" type="checkbox"/>	
A-15.3 Hose/Hydrant House is accessible:			<input checked="" type="checkbox"/>	
A-16.1 Wet pipe areas appear properly heated:	<input checked="" type="checkbox"/>			
A-17.0 ALARM PANEL CLEAR	<input checked="" type="checkbox"/>			
A-18.0 SYSTEM LEFT IN SERVICE:	<input checked="" type="checkbox"/>			
A-20.0 COMMENTS:				

(AFSA Form 94-106A)

(ALL "NO" answers to be fully explained.)

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INSPECTOR'S INITIAL

WJO

OWNER/DESIGNATED REP. INITIAL

123

DATE

7-29-15

ALL QUESTIONS ARE TO BE FULLY ANSWERED AND ALL BLANKS TO BE FILLED

DATE 7-29-75

ENVIRONMENTAL QUALITY

TEST PIPE LOCATION	T. PIPE SIZE	STATIC PSI	FLOW PSI	FLOW ALARM Y N
Riser	2 inch	80	60	N/A
IT	1 inch	N/A	N/A	30 sec.

UNIVERSAL FIRE SYSTEMS INC.
374 HOBBS ROAD TAMPA, FL. 33619

7-29-15

ENVIRONMENTAL QUALITY

VALVE TYPE		LOCATION	OPEN Y N		SIGNS Y N		TAMPER Y N		OPERATE Y N	
2-6 inch	OS&Y	Backflow valves	x		N/A		Locked		x	
6 inch	Butterfly	Riser	x		x		x		x	

UNIVERSAL FIRE SYSTEMS, INC. Ph. # 813-662-9200
 374 HOBBS ROAD TAMPA, FL. 33619 Fax # 813-662-0080

W
 7-29-95

UNIVERSAL FIRE SYSTEMS, INC.
FIRE SPRINKLER INSPECTION COMMENT SHEET

Environmental Quality
4/23/2013

Wet system inspection only – Foam inspection performed by others.

***Items that warrant a red tag on the system.
Any other items listed are observations.

The items listed above are recommendations and provided as a courtesy and by no means guarantees that there are not additional items that may need to be addressed. Identifying design, installation flaws, or code compliance violations are not included in the scope of the inspection agreement and the recommendations listed above should not be interpreted to mean that these services were provided. It is the owners/designated representative's responsibility to determine if these services are needed and to obtain these services under a separate agreement.

W
7-29-15