

NC License # 22396 FS

SC License # 1728 FSC

C GA License # CL000587

FL License # FPC15-000106

<u>Per NFPA 25 – Sprinkler Inspection Report of Wet Pipe Sprinkler Systems</u>

roperty Name: GAINESVILLE RENEWABLE ENERGY							Inspector: JASON SCHULL			
Property Address: 11201 NW 13TH ST GAINESVILLE, FL. Contract No.:										
Phone Number: 386.31	5.801	3					Date: 1	/30/17		
This Report Covers:		Monthly		Quarterly			Annual			
		Three-Year		Five-Year						
General										
Riser #				Build	ling #	FIR	E PUMP	BLDG.		
Location of sprinkler valve	TRIC PUMP RO		L	ocatio	n of ITV	DIESEL PUMP ROOM				
Size, Make and model of sprinkler valve 1-1/4" SHOTGUN RISER										
Is building fully sprinklered?	Ves	🗌 N	0							
Is entire sprinkler system in s	?	✔ Yes	N I	0						
Has sprinkler system been mo	odified	since last inspecti	on?	Yes	✔ N	0				
Wet Systems										
Is building adequately heated	?			Ves	□ N	0				
Is system hydraulically calcul	ated?			✔ Yes	N N	0				
If yes, is hydraulic informatio	Ves	□ N	0							
Gauges need a 5 yr. test/chang	ge?			Yes	🖌 N	0				
System needs a 5 yr.internal	obstru	ction investigation	?	Yes	V N	0	N/A	Date last investigation?		
System needs a 5 yr. internal	Flushi	ng insvestigation?		Yes	V N	o	N/A	Date last investigation?		
Stand pipe need a 5 yr.hydros	tatic te	est?		Yes	□ N	o	N/A	Date last test?		
Stand pipe need a 5 yr.flow te	st?			Yes	🗌 N	0	N/A	Date last test?		

Monthly Inspections

	Yes	D No	N/A	Gauges-normal water pressure maintained?		
	Yes	🗋 No	N/A	Is there proper clearance between sprinklers and storage, 18"?		
	Yes	D No	N/A	Is the fire pump, valves & piping in good condition? Date of last test?		
				Control Valves		
	Yes	D No	N/A	In the correct (open or closed) position?		
	Yes	D No	N/A	Sealed, locked, or supervised?		
	Yes	D No	N/A	Accessible?		
	Yes	D No	N/A	Free from damage or leaks?		
	Yes	D No	N/A	Proper signage and indicate what they control?		
GAINESVILLE RENEWABLE ENERGY 832-101 Purser Drive Riser # Bldg # FIRE PUMP BLD Raleigh, NC 27603 Ph: 919-779-4010						
CF 4-06-15				Fax:919-779-4014		



NC	Licens	e # 2	2396 F	S	S	C License # 1728 FSC	GA License # CL000587	FL License # FPC15-000106					
						Alarm Valves							
	Yes		No		N/A	Valve & trim free of damage a	and drip tight?						
	Yes		No		N/A	Accessible?							
	Yes		No		N/A	Retard chamber/alarm drains	free of leaking?						
Qu	arterly	Insp	ection	s									
	Yes		No		N/A	Alarm devices—free of damage	e?						
	Yes		No		N/A	Hydraulic data nameplate—sec	curely attached to riser/legible?						
						Fire Department Connections	e Department Connections						
	Yes		No		N/A	Visible and accessible?							
	Yes		No		N/A	Coupling/swivels operate corre	ectly?						
	Yes		No		N/A	Plugs/caps are in place?							
	Yes		No		N/A	Gaskets are free of damaged?							
	Yes		No		N/A	Are identification signs in place	e?						
	Yes		No		N/A	Is ball drip valve functional?							
						Pressure Reducing Valve							
	Yes		No		N/A	In the open position/free of leal	king?						
	Yes		No		N/A	Maintaining downstream press	ure?						
	Yes		No		N/A	In good condition?							
Qu	arterly	Test		_									
	Yes		No		N/A		vater motor gong test satisfactory?						
	Yes		No		N/A		oply is through a backflow prevente	er?					
_		_				Static psi	Residual psi						
	Yes	Ш	No		N/A	Do results differ by more than	10% from previous test?						
	ni-ann	_											
	Yes		No		N/A	Supervisory tamper switch fund							
	Yes	Ш	No	Ш	N/A	Alarm devices—inspectors test	t or bypass opened/free of obstructe	ed waterflow?					
An	nual In	spec	ctions			Sprinklers (visible))						
	Yes		No		N/A	Free of damage or leaks?							
	Yes		No		N/A	Free of corrosion, foreign mate	rial, or paint?						
	Yes		No		N/A	Are all sprinkler of proper temp	perature and installed in proper orig	entation?					
	Yes		No		N/A	Fluid in glass bulbs?							
	Yes		No			Spare sprinklers—proper numb	per, type and temperature. Complet	e with wrench?					
	Yes		No		N/A	Standard sprinklers over 50yrs	old?						
	Yes		No		N/A	Quick response sprinklers over	20yrs old?						
GAIN	ESVILL	E RE	NEWA	BLE	ENEF		urser Drive NC 27603						
Riser #			Bld	g #	FIRE		779-4010						

Fax:919-779-4014

Pye • Barker Fire & Safety, Inc.

NC L	icens	se # 22396	FS	5	SC License # 1728 FSC GA License # CL000587 FL License # FPC15-000	010
	Yes	No No		N/A	Dry sprinklers over 10yrs old?	
	Yes	D No		N/A	Hangers and seismic bracing-free of damaged or loose?	
					Pipes and Fittings (visible)	
	Yes	D No		N/A	In good condition/free of external corrosion?	
	Yes	D No		N/A	Free of leaks or mechanical damage?	
	Yes	🗋 No		N/A	Correct alignment—free of external loads?	
	Yes	D No		N/A	Are stand pipe and fire hose valves in good condition?	
	Yes	D No		N/A	Building-wet piping protected from freezing temperatures?	
Ann	ual To	est				
	Yes	D No		N/A	Main drain test with valve full open? Static psi 210 Residual psi 200	
	Yes	D No		N/A	Do results differ by more than 10% from previous test?	
	Yes	No No		N/A	Time to ring alarm from flow/press switch? Min Sec	
	Yes	D No		N/A	All control valves operated through full range of motion and returned to normal position?	
	Yes	No No		N/A	Post indicator valve operated to closed and returned to open position number of turns recorded?	
	Yes	D No		N/A	Antifreeze system been tested? Temperature	
	Yes	D No		N/A	Backflow preventer—test?	
	Yes	D No		N/A	Backflow preventer—full flow test?	
	Yes	D No		N/A	Alarm panel reset/clear properly, system left in service, and signal go to central station?	
Thre	e-Ye	ar Test				
	Yes	No No		N/A	Hose has been tested in accordance with NFPA 1962?	
Five	-Year	Inspectio	ns			
	Yes	D No	~	N/A	Alarm valve interior including strainers, filters, and restriction orifice?	
	Yes	No No		N/A	Check valve—internal moves freely, in good condition?	
	Yes	No No		N/A	Obstruction inspection? Found:	
	Yes	No No		N/A	Flushing inspection? Found:	
Five	-Year	Test				
	Yes	D No		N/A	Gauges tested or replaced? Date changed?	
	Yes	No No		N/A	Pressure reducing valve—flow test and comparable to previous results?	
Rout	tine N	laintenand	се			
_	Yes	□ No	_	N/A	Sprinklers tested or replaced per appropriate testing schedule?	
_	Yes	D No	_	N/A	If standard sprinklers are over 50yrs old are they being tested?	
_	Yes	D No		N/A	If quick response sprinklers are over 20yrs old are they being tested?	
	Yes	□ No		N/A	If dry sprinklers are over 10yrs old are they being tested?	
AINE er #	SVILL	E RENEW			832-101 Purser Drive RGY Raleigh, NC 27603 PUMP BLDG. Ph: 919-779-4010	

Fax:919-779-4014



NC License # 22396 FS

SC License # 1728 FSC

GA License # CL000587

FL License # FPC15-000106

Explanation off any "NO" answers and or Comments/Recommendations

SEAL #'S 875178, 875330

Technician Name: JASON SCHULL

Technician license/Certification No.: 10876

Signature:

Signature:

Date: 1/30/17

MA

Owner/Representative Name: MIKE BUONSIGNORE

Date: 1/30/17

GAINESVILLE RENEWABLE ENERGY Bldg # FIRE PUMP BLDG. Riser # CF 4-06-15

832-101 Purser Drive Raleigh, NC 27603 Ph: 919-779-4010 Fax:919-779-4014



NC License # 22396 FS

SC License # 1728 FSC

GA License # CL000587

FL License # FPC15-000106

The above inspection is made for the purpose of checking the mechanical or electrical operation of the system and not to determine or guarantee proper capacity, engineering, or original installation. Vendor shall not be responsible for the improper operation of any inspected equipment that, after serviceman has left premises, has been discharged, vandalized, tampered with, or damaged. The reverse of this agreement is incorporated herein. Please read carefully. We are not an insurer. Our maximum liability is limited to \$250.00. User acknowledges receipt of copy.

It is understood that PBFS, Inc. is not an insurer, and it shall specifically be the obligation of the customer to purchase any insurance which customer desires to protect itself from loss, damage or injury due directly or indirectly to occurrences or consequences therefrom, which the product or service is designed to detect or avert, and to identify PBFS, Inc. as an additional insured on such insurance policy.

The amounts of payable to PBFS, Inc. herein under are based upon the value of the services and the scope of liability as herein set forth and are unrelated to the value of the customer's property or propety of others located in customer's premises. PBFS, Inc. makes no guaranty or warranty which extends beyond the description on the face hereof, including any implied warranty of merchantability or fitness, that the product or servcies supplied will avert or prevent occurrences or the consequences therefrom which the product or services is designed to detect or avert. It is impractical and extremely difficult to fix the actual damages, if any, which may approximately result from failure on the part of PBFS, Inc. to perform and of its obligations hereunder. The customer does not desire this contract to provide for full liability of PBFS, Inc. and agrees that PBFS, Inc. shall be exempt from liability for loss, damage or injury due directly or indirectly to occurrences or consequences therefrom which the product or service is designed to detect or avert. That if PBFS, Inc. should be found liable for loss, damage or injury due to failure or service or equipment in any respect, its liability shall be limited to a sum equal to 10% of the annual service charge, or \$250, whichever is greater, as the agreed upon damages and not as a penalty, as the exclusive remedy, and that the provisions of this paragraphy shall apply if loss, damage or injury, irrespective of causes or origin, results directly or indirectly to person or property from performance or nonperformance of obligation imposed by this contract or from negligence, active or otherwise, of PBFS, Inc. its agents or employees. No suite or action shall be brought against PBFS, Inc. more than one (1) year after the accrual of the cause of action therefore. In the event any person not a party to this agreement, shall make any claim or file any lawsuit against PBFS, Inc. for failure of its equipment or service in any respect, customer agrees to indemnify and hold PBFS, Inc. harmless from any and all such claims and lawsuits including the payment of all damages, expenses, costs and attorneys' fees.

So far as it is permitted by customer's property insurance coverage, customer hereby releases, discharges and agrees to hold PBFS, Inc., harmless from any and all claims, liabilities, damages, losses or expenses, arising from or causes by any hazard coered by insurance in or on the customer's premises whether said claims are made by customer, his agents, or insurance company or other parties claiming under or through customer. Customer agrees to indemnify PBFS, Inc. against and defend and hold PBFS, Inc. by an insurer or insurance company or its agents or assigns including the payment of all damages, expenses, costs and attorneys' fee.

It is further agreed that the limitations on liability and the obligations of the customer, expressed herein, shall insure to the benefit of and apply to all parent, subisdiary and affiliated PBFS, Inc. companies as well as to any company which PBFS, Inc. may contract with to provide any of the services set forth herein. If this agreement provides for a direct connection to a municipal police or fire department or other organizations, that department, or other oganization may invoke the provision hereof against any claims by the customer due to any failure of such department or organization.

Fire Sprinkler Systems are a significant help in reducing property loss and injury. However, no matter how good any Fire Sprinkler System is, nothing works perfectly under every circumstance and PBFS, Inc. must warn customer that customer cannot expect a Fire Sprinkler System to insure that customer will never suffer any damage or injury.

832-101 Purser Drive Raleigh, NC 27603 Ph: 919-779-4010 Fax:919-779-4014