CHANGEDIAN

TRIANGLE

FIRE PROTECTION, INC. 20 Roadway Drive Carlisle, PA 17015 (717)241-9662 Fax (717) 241-9672

INSPECTION CONTRACT NO._____

FIRE SPRINKLER INSPECTION REPORT

REPORT :	PORT TOBUILDING OR LOCATION INSPECTED													
STREET_														
CITY&STATE						INSPECTOR								
ATTN:								DATE						
1. GENEF a)	Have th		-	_		-						t inspection?		N.A No
b)	, , , , , , , , , , , , , , , , , , , ,													
c)														
d) e)	Has the piping in all systems been checked for obstructive materials? One part shocked (checking required at least every 5 years)													
f)	Have all fire pumps been tested to their full capacity through the use of hose streams or flow meters within													
g)	Are gra	vity, surfa	ace or pre				n freezing?							
h)									_ DRY(10	YR)		>325(5YR)		
i)							he last 5 ye							
j) k)		Gauges ipe 5 and				uction Ga	auges	_						
K)	Stanup 1.	•	andpipe h	•						Dot				
	2.	-		yarostati	c test									
	3.			c test (5 y	ears fro	m new, e	very 3 years	after)						
 Hose hydrostatic test (5 years from new, every 3 years after) Pressure reducing/control valve test Date														
1)	Have th	e sprinkle	r systems	been ex	tended t	o all visib	le areas of t	he buildi	ng?					
m)	Does the	ere appea	r to be pr	oper clea	rance be	tween the	top of all st	orage and	d the spri	nkler defl	ector?			
 m) Does there appear to be proper clearance between the top of all storage and the sprinkler deflector? n) Are the building areas protected by a wet system, heated, including its blind attics and perimeter areas, where accessible? 														
					ected aga	ainst the e	entrance of o	old air?						
p)	Are nya	raulic data	a plates in	stalled?										
2. CONTR	ROL VAL	VES											Yes	N.A No
a, me an optimize system man control with appropriate open or closed position.														
b)							the open p			ı				
Control No. Type Easily Valves of Accessible Valves		•	Signs		Valves Open		Secured (Sealed?) If yes how? (Locked?)		Supera Opera					
		vaives		Yes	No	Yes	No	Yes	No	Yes	No	(Supvd.?)	Yes	No
CIT	ГΥ			1.03	140	163	110	163	110	165	110	(Supru)	103	
CONNE	CTION													
1AT	VΚ													
PUN														
SECTIONAL														
SYST								1						
ALARN		mn: Flact	ric 「	Diocel		NA		Sizo						
c)	rii e Pü	mp: Elect	iic l	Diesel		INA		Size						

3. WATER SUPPLIES

a) Water supply source? City
Water flow Test Results Made During This Inspection

Gravity Tank

Pressure Fire Pump & Tank Pressure Fire Pump & City
Pressure Fire Pump & Pond

water now re	est Results Ivia	de During This	inspection	Pressure Fire Pullip & Polid								
Test Pipe	Size Test	Static Pressure	Flow Pressure	Static Pressure	Flow Time (Seconds)	Test Pipe	Flow Time	Test Pipe	Flow Time			
Location	Pipe	Before		After	(Seconds)	Location	(Seconds)	Location	(Seconds)			

4 TANK	(S, PUMPS, FIRE DEPT. CONNECTIONS	Voc	N.A No			
a)	Do fire pumps, gravity, surface or pressure tanks appear to be in good external condition?					
	Are gravity, surface and pressure tanks at the proper pressure and/or water levels?					
	c) Are fire dept. connections in satisfactory condition, couplings free, caps or plugs in place and check valves tight?					
•						
d) Are fire dept. connections visible and accessible?						
e)	Has the storage tank been internally inspected in the last 3 yrs. (unprotected) or 5 yrs. (protected)?					
5 WFT	SYSTEMS	Ves	N.A No			
a)	No. of systems Make & Model		, , , , , , , , , , , , , , , , , , , ,			
b)	Have all the antifreeze systems been tested?					
c)	Date antifreeze system(s) tested					
d)	The antifreeze tests indicate protection to:	_				
۵,	system 1 2 3 4 5 Temperature					
f)	Type of antifreeze installed: propylene glycol glycerin					
g)	Did alarm valves, waterflow alarm indications and retards test satisfactory?					
6. DRY S	SYSTEMS		N.A No			
	a) No. of systems Make & Model	_				
	b) Date last trip tested	_				
	c) Date last full flow					
	d) Is the air pressure and priming water levels normal?					
	e) Did the air compressor operate satisfactory?					
	f) Were all low points drained during this inspection?	Ш				
Number of low points: Location(s):						
	g) Did all quick opening devices operate satisfactory?					
	h) Did all the dry valves operate satisfactory during this inspection?					
	i) Do dry valves appear to be protected from freezing?	Ш				
	j) Is the dry valve house heated?					
7 SPECI	AL SYSTEMS	Ves	N.A No			
a)	No. of systemsMake & Model	103	14.71140			
u,	Type		ПП			
b)	Were valves tested as required?					
c)	Did all heat responsive systems operate satisfactory?					
d)	Did the supervisory features operate during testing?					
u,	Heat Responsive Devices: Type Type of test					
	Valve No 1 _ 2 _ 3 _ 4 _ 5 _ 6 _ Valve No 1 _ 2 _ 3 _ 4 _ 5 _ 6 _					
	Valve No1 23456 Valve No1 23456					
	Valve No1 23456 Valve No1 23456					
	Valve No1_ 2 _3 _4 _5 _6 _ Valve No1_ 2 _3 _4 _5 _6 _					
	Auxiliary equipment: No Type					
	Location	_				
	Test results_	_				
		_				
8. ALAR	MS	Voc	N.A No			
a)	Did the water motors and gong operate during testing?					
a) b)	Did the electric alarms operate during testing?					
c)	Did the supervisory alarms operate during testing?					
~ <i>j</i>	2.4 the super root j did in a operate daining testing.					

9. SPRIN	KLERS-PIPING	Yes N.A No
a)	Do sprinklers generally appear to be in good external condition?	
b)	Do sprinklers generally appear to be free of corrosion, paint, or loading and visible obstructions?	
c)	Are extra sprinklers available on the premises?	
d)	Does the exterior condition of piping, drain valves, check valves, hangers, pressure gauges, open	
•	sprinklers and strainers appear to be satisfactory?	
e)	Does the hand hose on the sprinkler system appear to be in satisfactory condition?	
10. DEFI	CIENCIES	
11. ADD	ITIONAL COMMENTS	
	ECTION, DEFICIENCIES, AND ADDITIONAL COMMENTS WERE DISCUSSED WITH THE UNDERSIGNED (ENTATIVE	OWNER OR OWNER'S ☐ Yes ☐ No
Signatur	e of owner or owner's representativeD	ate
Signatur	e of InspectorD	ate