Inspection, Testing, and Maintenance Cover Sheet NFPA 25 as amended by CCR, Title 19					
Property Information: Name: Occupancy /Use: Address: Construction Type: City: No. Stories: ZIP: Year Constructed: Telephone: Telephone:					SOUND THE STATE OF
Contractor Information: Name: Address: City: State: Telephone: CA License# Job # Performed by: (Print) Note: Contractor information may be			ate te spection, irements 2 Edition Regulations may be nce with	testing, and informas amendions, Title	nd mation, ed by 19, §901
Forms included with this report Automatic Sprinkler System Standpipe and Hose Systems Private Water Supply System Fire Pump Water Storage Tank Water Spray System Foam Water Sprinkler System	NFPA 25 Chapter 5 6 7 8 9 10	Number of Forms	N/A	FAIL*	PASS

Inspection, Testing, and Maintenar NFPA 25, Chapter 5 as amen	nce Fire Sprinkler System ided by CCR, Title 19	Page 1 of 4
Date of Inspection, Testing, Maintenance:	System Riser ID:	_
Property Information: Name: Address:	Type of System: Wet Pipe Dry Pipe Preaction Deluge	E OF CALLED BY STATE MARRIED BY STATE MARRIED BY STATE MARRIED BY STATE BY
City:		

Main Drain Test Results:		Abbreviation Key: I = Inspection
Initial Static Pressure:	(psi)	T = Test M = Maintenance
Residual Pressure:	(psi)	A-O = After Operation MI = Per Manufacturer's Instructions
Postored Static Pressure:	(psi)	

Item	Activity	Frequency	Description Description Description Description	NFPA 25 Reference	Fail	N/A	Pass
1.1	ì	Daily Weekly	Preaction/Deluge Valves – Enclosure temperature	12.4.3.1			
1.2	I	Daily Weekly	Dry Pipe Valves – Enclosure temperature	12.4.4.1.1			
1.3	l	Quarterly	Gauges (Dry, Preaction, Deluge Systems)	5.2.4.2 5.2.4.3			****
1.4	ı	Quarterly	Control Valves	12.3.2.1			
1.5	ı	Quarterly	Alarm Devices	5.2.6			
1.6	I	Quarterly	Gauges (Wet Pipe Systems)	5.2.4.1			ļ
1.7	I	Quarterly	Hydraulic nameplate	5.2.7			
1.8	ı	Quarterly	Sprinklers	5.2.1			
1.9	ı	Quarterly	Spare Sprinklers	5.2.1.3			
1.10	1	Quarterly	Fire Department Connections	12.7.1			
1.11	1	Quarterly	Alarm Valves – Exterior Inspection	12.4.1.1			
1.12	I	Quarterly	Preaction/Deluge Valves – Exterior Inspection	12.4.3.1.6			
1.13	1	Quarterly	Pressure Reducing Valves	12.5.1.1			
1.14	1	Quarterly	Dry Pipe Valves – Exterior Inspection	12.4.4.1.4			
1.15	ı	Quarterly	Backflow Preventers	12.6.1			
1.16	ı	Annually	Pipe and Fittings	5.2.2			
1.17	. 1	Annually	Buildings	5.2.5			

Inspection, Testing, and Maintenance Fire Sprinkler System Page 2 of 4 NFPA 25, Chapter 5 as amended by CCR, Title 19						
Date of Inspection, Testing, Maintenance:	System Riser ID:					
Property Information: Name: Address: City:	Type of System: Wet Pipe Dry Pipe Preaction Deluge	STATE MARCH				

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.18	l	Annually	Hangers	5.2.3			
1.19		Annually	Seismic Braces	5.2.3			
1.20	1	5 Years	Hangers (Accessible concealed spaces)	5.2.3.3			
1.21	l	5 Years	Seismic Braces (Accessible concealed spaces)	5.2.3.3			
1.22	<u> </u>	5 Years	Pipe and Fittings (Accessible concealed spaces)	5.2.2.3			
1.23	I	5 Years	Sprinklers (Accessible concealed spaces)	5.2.1.1.4			
1.24		5 Years	Alarm Valves – Interior Inspection	12.4.1.2			
1.25	I	5 Years	Alarm Valves - Strainers, filters, orifices	12.4.1.2			
1.26	1	5 Years	Check Valves – Interior Inspection	12.4.2.1	Ī		
1.27		5 Years	Preaction/Deluge Valves – Interior Inspection	12.4.3.1.7			<u> </u>
1.28	l I	5 Years	Preaction/Deluge Valves - Strainers, filters, orifices	12.4.3.1.8			
1.29	i	5 Years	Dry Pipe Valves - Interior Inspection	12.4.4.1.5	<u> </u>		
1.30	ı	5 Years	Dry Pipe Valves - Strainers, filters, orifices	12.4.4.1.6			
2.1	Т	Annually	Alarm Devices (90 Sec)	5.3.3 12.2.7	. <u> </u>		
2.2	· T	Annually	Main Drain Test (Enter data on Page 1)	12.2.6 12.2.6.1 12.3.3.4			
2.3	Т	Annually	Antifreeze Test	5.3.4			
2.4	Т	Annually	Control Valve - Position	12.3.3.1			
2.5	T	Annually	Control Valve – Operation	12.3.3.1			
2.6	Т	Annually	Supervisory	12.3.3.5			
2.7	Т	Annually	Preaction Valve Priming Water	12.4.3.2.1			
2.8	Т	Annually	Preaction Valve Low Air Pressure Alarm	12.4.3.2.10			

Inspection, Testing, and Maintenar NFPA 25, Chapter 5 as amen	Page 3 of 4	
Date of Inspection, Testing, Maintenance:	System Riser ID:	<u> </u>
Property Information: Name: Address:	Type of System: ☐ Wet Pipe ☐ Dry Pipe ☐ Preaction ☐ Deluge	STATE MARSH
City:		

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
2.9	Ţ	Annually	Preaction Valve - Full Flow Trip Test	12.4.3.2.2			
2.10	Т	Annually	Dry Pipe Valve – Priming Water	12.4.4.2.1			
2.11	Т	Annually	Dry Pipe Valve - Low Air Pressure Alarm	12.4.4.2.6			
2.12	Т	Annually	Dry Pipe Valve - Quick-Opening Device	12.4.4.2.4			
2.13	Т	Annually	Dry Pipe Valve – Trip Test	12.4.4.2.2			
2.14	Т	Annually	Backflow Preventer Assemblies	12.6.2			
2.15	Т	3 Years	Dry Pipe Valve – Full Flow Trip Test	12.4.4.2.2.2			
2.16	Т	5 Years	Gauges	5.3.2			
2.17	T	5 Years	Pressure Reducing Valve	12.5.1.2			
2.18	T	5 Years	Fire Department Connection Backflush	12.7.4			
2.19	Т	5 Years	Sprinklers – Extra High Temperature	5.3.1.1.1.3			
2.20	Т	5 Years	Sprinklers – Corrosive environment or corrosive water	5.3.1.1.2			
2.21	Т	10 Years	Sprinklers - Dry	5.3.1.1.1.5			
2.22	T.	20 Years	Sprinklers - Fast Response	5.3.1.1.1.2			
2.23	Т	50 Years	Sprinklers	5.3.1.1.1	-		
2.24	 Т	75 Years	Sprinklers 75 years in service	5.3.1.1.1.4			
2.25	T		Sprinklers manufactured prior to 1920 – Replace	5.3.1.1.1.1			
3.1	М	Annually	Control Valves	12.3.4			
3.2	М	Annually	Preaction/Deluge Valves	12.4.3.3.2			
3.3	M	Annually	Dry Pipe Valves/Quick-Opening Devices	12.4.4.3.2			
3.4	M	Annually	Dry Pipe Valve – Low Point Drains	12.4.4.3.3			
3.5		5 Years	Obstruction Investigation	Chapter 13	,		

	Inspection, Testing, and Maintenance Fire Sprinkler System Page 4 of 4 NFPA 25, Chapter 5 as amended by CCR, Title 19				
Date of I	nspection, Testing, Maintenance:	System Riser ID:			
Property Name: Address:	Information:	Type of System: Wet Pipe Dry Pipe Preaction Deluge	E OF CALLED BY A DEPTH OF THE MANSON		
City:					
Item I	Deficiencies and Comments: Deficiencies and Comments Item number must corr of the Activity listed above:	espond to the Item numbe	r 		
			!		
			•		
☐ PAS		continuation pages)			
□ FAiL	Signature)ate		

Inspection, Testing, and Maintenance Standpipe System Page 1 of 3 NFPA 25, Chapter 6 as amended by CCR, Title 19				
Date of Inspection, Testing, Maintenance: Property Information: Name: Address: City:		System Riser ID:		
Residual Pressure:(p	osi) osi)	Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions		

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.1	1	Quarterly	Control Valves	12.3.2.1		<u> </u>	
1.2	ı	Quarterly	Pressure Regulating Devices	12.5.2.1 12.5.3.1			
1.3		Quarterly	Backflow Preventers	12.6.1			
1.4	1	Semiannually	Piping	6.2.1		<u> </u>	
1.5	1	Semiannually	Hose Connections	Chapter 12			
1.6		Semiannually	Cabinet	NFPA 1962			
1.7	1	Semiannually	Hose	NFPA 1962			
1.8	-	Semiannually	Hose Storage Device	NFPA 1962			
2.1	Т	Annually	Alarm Device (90 Sec.)	12.2.7		1	
2.2	T	Annually	Hose Nozzie	NFPA 1962			
2.3	Т	Annually	Main Drain Test (Enter data on Page 1)	12.2.6 12.3.3.4			
2.4	Т	Annually	Control Valve - Position	12.3.3.1	<u> </u>		
2.5	T	Annually	Control Valve – Operation	12.3.3.1			
2.6	T	Annually	Supervisory	12.3.3.5			
2.7	Т	Annually	Backflow Preventer Assemblies	12.6.2		<u> </u>	<u> </u>

Inspection, Testing, and M NFPA 25, Chapter 6 as	aintenance Standpipe System Page 2 of 3 s amended by CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information: Name:	System Riser ID: Type of System: Manual Wet Manual Dry Automatic Wet Automatic Dry
Address: City:	☐ Semiautomatic Dry Class of System: ☐ Class I ☐ Class II ☐ Class III Combination Sprinkler/Standpipe ☐ Yes ☐ No

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
2.8	Т	Annually	Pressure Reducing Valve - Partial Flow Test	12.5.2.3 12.5.3.3			
2.9	Т	5/3 Years	Hose-hydrostatic Test	NFPA 1962			
2.10	Т	5 Years	Hose Storage Device	NFPA 1962			
2.11	Т	5 Years	Pressure Control Valve	12.5.2.2 12.5.3.2			
2.12	Т	5 Years	Pneumatic & Hydrostatic Test	6.3.2			
2.13	Т	5 Years	Flow Test	6.3.1			
2.14	Т	5 Years	Pressure Reducing Valve - Full Flow	12.5.2.2 12.5.3.2			
2.15	т	5 Years	Fire Department Connection Backflush	12.7.4			
3.1	М	Annually	Control Valves	12.3.4			
3.2	М	Annually	Hose Connections	Table 6.2.2			
3.3	M	Annually	Valves (All Types)	Chapter 12			

Inspection, Testing, NFPA 25, Chapt	and Maintenance Standpipe System Page 3 of 3 er 6 as amended by CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information: Name: Address:	Manual Wet ☐ Manual Dry ☐ Automatic Wet ☐ Automatic Dry
City:	Class III Combination Sprinkler/Standpipe
Item Deficiencies and Comments: Deficiencies and Comments Item num of the Activity listed above:	nber must correspond to the Item number
7.** ***	A.A.P.
☐ See Continuation Page(s) (Indic	ate the number of continuation pages)
☐ FAIL	Signature Date

Inspection, Testing, and Maintenance Private NFPA 25, Chapter 7 as amended by C	Fire Main Systems Page 1 of 2 CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information: Name: Address: City:	Abbreviation Key: i = Inspection T = Test M = Maintenance A-O = After Operation Mi = Per Manufacturer's Instructions

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.1	ı ·	Quarterly	Hose Houses	7.2.2.7			
1.2		Quarterly	Control Valves	12.3.2.1			
1.3		Quarterly	Pressure Regulating Devices	12.5.1.1 12.5.4.1			
1.4	ı	Quarterly	Backflow Preventers	12.6.1		<u> </u>	
1.5	ı	Semiannually	Monitor Nozzles	7.2.2.6			
1.6	1	Annually	Hydrants (Dry Barrel and Wall)	7.2.2.4			
1.7	I	Annually	Hydrants (Wet Barrel)	7.2.2.5	<u> </u>	<u> </u>	
1.8	1	Annually	Mainline Strainers	7.2.2.3			
1.9	ı	Annually	Piping (Exposed)	7.2.2.1		ļ	
1.10	1	See 7.2.2.2	Piping (Underground)	7.2.2.2			
2.1	Т	Annually	Monitor Nozzles	7.3.3			
2.2	Т	Annually	Hydrants	7.3.2			<u> </u>
2.3	т	Annually	Control Valve - Position	12.3.3.1			ļ
2.4	Т	Annually	Control Valve - Operation	12.3.3.1			
2.5	τ	Annually	Backflow Preventer Assemblies	12.6.2		<u> </u>	
2.6	Т	Annually	Supervisory	12.3.3.5			
2.7	T	5 Years	Piping (Exposed and Underground) Flow Test	7.3.1			
2.8	Т	5 Years	Pressure Regulating Valve	12.5.1.2 12.5.4.2			
2.9	Т	5 Years	Fire Department Connection Backflush	12.7.4	<u> </u>		
3.1	M	Annually	Mainline Strainers	7.4.2			
3.2	М	Annually	Hose Houses	7.4.5			<u> </u>

Inspection, Testing, and Maintenar NFPA 25, Chapter 7 as am	ce Private Fire Main Systems Page 2 of 2 ended by CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information: Name: Address:	APP.
City:	
Descript	on NFPA 25 Fail N/A Pass

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
3.3	м	Annually	Hydrants	7.4.3			
3.4	М	Annually	Monitor Nozzles	7.4.4			
3.5	М	Annually	Control Valves	12.3.4			
3.6	М	Annually	Valves (All Types)	Chapter 12			

Item	Deficiencies and Comments: Deficiencies and Comments Item number must correspond to the Item number of the Activity listed above:						
	,						
ļ							
	·						
	ee Continuation Page(s) (Indicate the number of continuation pages)						
1	ASS						
☐ F	AIL Signature	Date					

	Inspection	n, Testing, and Ma , Chapter 8 as am	aintenance nended by C	Fire Pun	nps 19	Page	1 of 8
Date of Inspection	n, Testing, Maintenanc			Pump IC		OF CA	LIKE
Property Informa	tion:			Serial N	umber:		
Name:				Abbrevia	ation Key:	May and	
				I = Ins T = Te M = M A-O =	spection	on rer's Instruct	tions
City:				<u>. </u>			
		Annual Fire Pum	p Test Res	ults			
Date of Pump Te Shaft Orientation ☐ Horizontal ☐ Vertical		Number of pumps If multiple pumps Series arrang Parallel arrar NOTE: Submit a	: gement ngement			Type of Ele Die Ga Ste	etric esel soline eam
	Nameplate Data			Test Re	sults		
Shutoff Pressure	psi	Flow (gpm)	Net Pu Pressure		RPM	Volts	Amps
100% Rated Capacity	gpm						
100% Rated Pressure	psi						
150% Rated Capacity	gpm						
65% Rated Pressure	psi						
Rated RPM	rpm			_			
☐ Recirculation			Controller	r:		-	
Test Equipment ☐ Flow Meter ☐ Play pipe (1 ☐ Play pipe (1 ☐ Diffuser / Si	/ Size: -1/8") -3/4")		Manufact	urer:			

Inspection, Testing, and Mai NFPA 25, Chapter 8 as ame	ntenance Fire Pumps Page 2 of 8 ended by CCR, Title 19
Date of Inspection, Testing, Maintenance:	Pump ID: Por CALLA
Property Information:	Serial Number:
Name:	Abbreviation Key:
Address:	I = Inspection T = Test
City:	M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions

			FIRE PUMP INSPECTIONS				
Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.1	I	Weekly	Pump House heating and ventilating louvers	8.2.2(1)			
1.2	1	Weekly	Circulation Relief Valve	12.5.6.1			ļ
1.3	ı	Weekly	Pressure Relief Valve	12.5.6.2			
1.4	ı	Quarterly	Control Valves	12.3.2.1			
			Fire Pump System:	8.2.2(2)			
1.5	ı	Weekly	a. Pump Suction, discharge, and bypass valves are open.	8.2.2(2)(a)			
1.6	1	Weekly	b. Piping is free of leaks.	8.2.2(2)(b)		<u> </u>	ļ
1.7	1	Weekly	c. Suction pressure gauge reading is normal	8.2.2(2)(c)			
1.8	, I	Weekly	d. System line pressure gauge reading is normal	8.2.2(2)(d)			
1.9		Weekly	e. Suction reservoir is full.	8.2.2(2)(e)			
1.10	ı	Weekly	f. Wet pit suction screens are unobstructed and in place.	8.2.2(2)(f)			
			Electrical System Conditions:	8.2.2(3)			
1.11		Weekly	a. Controller pilot light is illuminated.	8.2.2(3)(a)			
1.12	ŀ	Weekly	b. Transfer switch normal pilot light is illuminated.	8.2.2(3)(b)			
1.13	Į	Weekly	c. Isolating switch is closed – standby (emergency) source.	8.2.2(3)(c)			_
1.14		Weekly	d. Reverse phase alarm pilot light is off or normal phase rotation pilot light is on.	8.2.2(3)(d)			
1.15	1	Weekly	Oil level in vertical motor sight glass is normal.	8.2.2(3)(e)			
			Diesel Engine System Conditions:	8.2.2(4)	<u> </u>		_
1.16	I	Weekly	a. Fuel tank is two-thirds full.	8.2.2(4)(a)			

Inspection, Testing, and Mainten NFPA 25, Chapter 8 as amended	ance Fire Pumps Page 3 of 8 d by CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information:	Pump ID: Serial Number:
Name: Address: City:	Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.17	l l	Weekly	b. Controller selector switch is in "auto" position.	8.2.2(4)(b)			
1.18	1	Weekly	c. Batteries (2) voltage readings are normal	8.2.2(4)(c)			
1.19	1	Weekly	d. Batteries (2) charging current readings are normal	8.2.2(4)(d)			
1.20	ı	Weekly	e. Batteries (2) pilot lights are on or battery failure (2) lights are off.	8.2.2(4)(e)			
1.21	1	Weekly	f. All alarm pilot lights are off.	8.2.2(4)(f)		ļ	ļ
1.22	ı	Weekly	g. Engine running time meter is reading.	8.2.2(4)(g)			
1.23	1	Weekly	h. Oil level in right angle gear drive is normal.	8.2.2(4)(h)			
1.24	 	Weekly	i. Crankcase oil level is normal.	8.2.2(4)(i)			
1.25	1 1	Weekly	j. Cooling water level is normal.	8.2.2(4)(j)			
1.26	ı	Weekly	k. Electrolyte level in batteries is normal.	8.2.2(4)(k)			
1.27	1	Weekly	battery terminals are free from corrosion.	8.2.2(4)(I)			ļ
1.28	 	Weekly	m. Water-jacket heater is operating.	8.2.2(4)(m)	<u> </u>	<u> </u>	
1.20	<u> </u>		Steam System Conditions:	8.2.2(5)			
1.29	1	Weekly	Steam pressure gauge reading is normal.	8.2.2(5)			ļ
	 		Pump System:	Table 8.5.3(A)	<u> </u>		
1.30		A-O	Wet pit suction screens	Table 8.5.3(A)(5)			
	 		Electrical System:	Table 8.5.3(C)			1
1.31	1	Annually	Inspect emergency manual starting means	Table 8.5.3(C)(4)	ļ	ļ	
	 		Diesel Engine System:	Table 8.5.3(D)			
1.32	l	Weekly	Fuel: Tank Level.	Table 8.5.3(D)(1)(a)			

Inspection, Testing, and Mainte NFPA 25, Chapter 8 as amende	nance Fire Pumps Page 4 of 8 ed by CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information:	Pump ID: Serial Number:
Name:	Abbreviation Key:
Address:	I = Inspection T = Test M = Maintenance
City:	A-O = After Operation MI = Per Manufacturer's Instructions

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.33	ı	Weekly	Fuel: Tank Float Switch	Table 8.5.3(D)(1)(b)	-		
1.34	. 1	Weekly	Fuel: Solenoid valve operation	Table 8.5.3(D)(1)(c)			
1.35	l l	Weekly	Fuel: Flexible hoses and connectors	Table 8.5.3(D)(1)(g)			
1.36	ı	Weekly	Lubrication System: Oil level.	Table 8.5.3(D)(2)(a)			
1.37	I	Weekly	Cooling System: Level	Table 8.5.3(D)(3)(a)			
1.38	ı	Weekly	Cooling System: Adequate cooling water to heat exchanger.	Table 8.5.3(D)(3)(d)			
1.39	ı	Weekly	Cooling System: Water pumps.	Table			
1.40	ı	Weekly	Cooling System: Condition of flexible hoses and connections.	Table 8.5.3(D)(3)(g)			
1.41	I	Weekly	Cooling System: Jacket water heater	Table 8.5.3(D)(3)(h)			
1.42	1,	Weekly	Battery System: Electrolyte level.	Table 8.5.3(D)(5)(a)			
1.43	ı	Weekly	Exhaust System: Leakage	Table 8.5.3(D)(4)(a)			
1.44	. 1	Weekly	Electrical System: General inspection	Table 8.5.3(D)(6)(a)			
1.45	1	Monthly	Battery System: Charger and charge rate.	Table 8.5.3(D)(5)(e)			
1.46	ı	Monthly	Battery System: Equalize charge.	Table 8.5.3(D)(5)(f)			
1.47	1	Monthly	Electrical System: Circuit breakers or fuses.	Table 8.5.3(D)(6)(f)			
1.48	1	Quarterly	Lubrication System: Crankcase breather	Table 8.5.3(D)(2)(e)			
1.49	ı	Quarterly	Exhaust System: Insulation and fire hazards.	Table 8.5.3(D)(4)(c)			
1.50	l	Quarterly	Battery System: Terminals clean and tight.	Table 8.5.3(D)(5)(b)			
1.51		Quarterly	Electrical System: Wire chafing where subject to moving.	Table 8.5.3(D)(6)(c)			
1.52		Semiannually	Cooling System: Antifreeze protection level	Table 8.5.3(D)(3)(b)			

Inspection, Testing, and Maintenand NFPA 25, Chapter 8 as amended by	ce Fire Pumps Page 5 of 8 y CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information:	Pump ID: Serial Number:
Name: Address: City:	Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.53	ı	Semiannually	Exhaust System: Flexible exhaust section.	Table 8.5.3(D)(4)(f)			
1.54	ŀ	Annually	Fuel: Tank vents and overflow piping is unobstructed.	Table 8.5.3(D)(1)(h)			
1.55	[.	Annually	Fuel: Piping.	Table 8.5.3(D)(1)(i)			
1.56	ı	Annually	Cooling System: Inspect ductwork	Table 8.5.3(D)(3)(i)			
1.57	ı	Annually	Exhaust System: Hangers and supports.	Table 8.5.3(D)(4)(e)			
			FIRE PUMP TESTS				т
2.1	т	Weekly	Pump Operation - No Flow condition	8.3.1	<u> </u>		<u> </u>
2.2	T	Monthly	Engine Generator Sets	NFPA 110			<u> </u>
2.3	Т	Annually	Control Valve - Position	12.3.3.1		<u> </u>	
2.4	Т	Annually	Control Valve - Operation	12.3.3.1			
2.5	Т	Annually	Supervisory	12.3.3.5		ļ	ļ
2.6	Т	Annually	Pump Operation – Flow condition	8.3.3.1			
2.7	Т	5 Year	Pressure Reducing Valve	12.5.1.2	<u> </u>	-	
2.8	Т		Automatic Transfer Switches	NFPA 110			
			Pump System:	Table 8.5.3(A)		ļ	ļ.
2.9	Т	Annually	Pump System: Check Pump shaft end play.	Table 8.5.3(A)(2)			
2.10	Т	Annually	Pump System: Check accuracy of pressure gauges and sensors.	Table 8.5.3(A)(3)			
2.11	Т	Annually	Pump System: Check pump coupling alignment.	Table 8.5.3(A)(4)			
2.12	Т	Annually	Pressure Relief Valve	12.5.6.2.2		<u> </u>	
2.13	T	Annually	Circulation Relief Valve	12.5.6.1.2			

Inspection, Testing, and NEPA 25 Chapter 8 as a	Maintenance Fire Pumps Page 6 of 8 mended by CCR, Title 19
Date of Inspection, Testing, Maintenance:	
Property Information:	Serial Number:
Name:	Abbreviation Key:
Address:	I = Inspection T = Test
Cit.	M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions
City:	

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
			Electrical System:	Table 8.5.3(C)			
2.14	Т	Monthly	Electrical System: Exercise isolating switch and circuit breaker.	Table 8.5.3(C)(1)			
2.15	Т	Semiannually	Electrical System: Operate manual starting means (electrical).	Table 8.5.3(C)(3)			
2.16	Т	Annually	Electrical System: Trip circuit breaker (if mechanism provided).	Table 8.5.3(C)(2)			
2.17	Т	Annually	Electrical System: Operate emergency manual starting means (without power).	Table 8.5.3(C)(4)			
	<u> </u>		Diesel Engine System:	Table 8.5.3(D)			<u> </u>
2.18	Т	Monthly	Battery System: Specific Gravity or state of charge	Table 8.5.3(D)(5)(d)			
2.19	Т	Semiannually	Electrical System: Operation of safeties and alarms.	Table 8.5.3(D)(6)(d)	ļ		<u> </u>
2.20	Т	Annually	Exhaust System: Excessive back pressure	Table 8.5.3(D)(4)(d)	<u> </u>		<u>]</u>
		1	Fire Pump Maintenance (NFPA 25: 8	.5.1)			
3.1	М	Annually	Control valves	12.3.4		ļ	<u> </u>
			Pump System:	Table 8.5.3(A)			
3.2	M	Annually	Lubricate pump bearings	Table 8.5.3(A)(1)	ļ		
	 		Mechanical Transmission:	Table 8.5.3(B)			
3.3	M	Annually	Lubricate Coupling	Table 8.5.3(B)(1)			-
3.4	M	Annually	Lubricate right-angle gear drive	Table 8.5.3(B)(2)			
			Electrical System:	Table 8.5.3(C)			_
3.5	M	Annually	Tighten electrical connections	Table 8.5.3(C)(5)		·	
3.6	M	Annually	Lubricate mechanical moving parts (excluding starters and relays)	Table 8.5.3(C)(6)			

Inspection, Testing, and Maintenanc NFPA 25, Chapter 8 as amended by	e Fire Pumps Page 7 of 8 r CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information:	Pump ID: Serial Number:
Name: Address:	Abbreviation Key: I = Inspection T = Test
City:	M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
3.7	М	Annually	Calibrate pressure switch settings.	Table 8.5.3(C)(7)			
3.8	М	Annually	Grease motor bearings	Table 8.5.3(C)(8)	,		
			Diesel Engine System:	Table 8.5.3(D)			
3.9	М	Weekly	Fuel: Water in system.	Table 8.5.3(D)(1)(f)			
3.10	М	Quarterly	Fuel: Strainer, filter, or dirt leg, or combination thereof.	Table 8.5.3(D)(1)(d)			
3.11	M	Annually	Fuel: Water or foreign material in tank.	Table 8.5.3(D)(1)(e)			
3.12	М	. Annually .	Cooling System: Antifreeze	Table 8.5.3(D)(3)(c)			
			Lubrication System:	Table 8.5.3(D)(2)			
3.13	М	Weekly	Lube oil heater	Table 8.5.3(D)(2)(d)			
3.14	М	Quarterly	Crankcase breather	Table 8.5.3(D)(2)(e)			
3.15	М	Annually/50 Hours	Oil change	Table 8.5.3(D)(2)(b)			
3.16	М	Annually/50 Hours	Oil Filter(s)	Table 8.5.3(D)(2)(c)			
<u></u>			Cooling System:	Table 8.5.3(D)(3)			
3.17	М	Quarterly	Water Strainer	Table 8.5.3(D)(3)(j)			
3.18	М	Semiannually	Antifreeze protection level.	Table 8.5.3(D)(3)b)			
3.19	. М	Annually	Rod out heat exchanger.	Table 8.5.3(D)(3)(e)			
3.20	M	Annually	Clean louvers.	Table 8.5.3(D)(3)(i)			
			Exhaust System:	Table 8.5.3(D)(4)			
3.21	M	Weekly	Drain condensate trap.	Table 8.5.3(D)(4)(b)			

		Insp	pection, Testing, and Maintenance I PA 25, Chapter 8 as amended by Co	Fire CR.	Pumps Title 19		Page	B of 8	
	of Inspection	n, Testing, Maint	enance:	Pump ID: Serial Number:			TOF CALLO		
	Name: Address: City:			Abbreviation Key: ! = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Inst				ns	
Item	Activity	Frequency	Description		NFPA 25 Reference	Fail	N/A	Pass	
			Battery System:						
3.22	M.	Monthly	Remove corrosion, case exterior cleand dry.	an	Table 8.5.3(D)(5)(c)				
·············			Electrical System:		Table 8.5.3(D)(6)				
3.23	М	Semiannually	Boxes, panels, and cabinets.		Table 8.5.3(D)(6)(e)				
3.24	W	Annually	Tighten control and power wiring connections.		Table 8.5.3(D)(6)(b)				
3.25	М	Biannually	Circuit breakers and fuses		Table 8.5.3(D)(6)(g)				
Item	Deficien	cies and Comm cies and Comm ctivity listed abo	ents Item number must correspond	l to t	the Item number				
	Continuati PASS FAIL	on Page(s)	(Indicate the number of continua	tion				-	
			Signature	-	Da	<u>ite</u>			

Inspection, Testing, and Maintenance of NFPA 25, Chapter 9 as amended b	Water Storage Tanks Page 1 of 2 by CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information: Name: Address: City:	Abbreviation Key: I = Inspection
Oity.	

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.1	1	Daily/Weekly*	Water temperature	9.2.4			
1.2	 	Daily/Weekly*	Heating system	9.2.6.6		<u> </u>	
1.3	1	Monthly*	Temperature Alarms	9.2.4.2 9.2.4.3			
1.4		Monthly/ Quarterly*	Condition of water in tank	9.2.1		<u> </u>	-
1.5	1	Monthly/ Quarterly	Water- level	9.2.1		-	
1.6		Monthly/ Quarterly	Air Pressure	9.2.2			
1.7	ı	Quarterly	Control Valves	12.3.2.1			
1.8		Quarterly	Tank - exterior	9.2.5.1		<u> </u>	
1.9		Quarterly	Support structure	9.2.5.1			
1.10	1	Quarterly	Catwalks and ladders	9.2.5.1			<u> </u>
1.11		Quarterly	Surrounding area	9,2.5.2			_
1.12		Annually	Hoops and grillage	9.2.5.4			
1.13		Annually	Painted/coated surfaces	9.2.5.5			
1.14	 	Annually	Expansion joints	9.2.5.3			
1.15		5 Years/3 Years	Interior	9.2.6	<u> </u>	_	
1.16	1	5 Years	Check valves	12.4.2.1			
2.1	T	Monthly	Temperature Alarms	9.2.4.2 9.2.4.3			
2.2	T	Monthly*	High temperature limit switch	9.3.4			
2.3	 	Semiannually	Water level alarms	9.3.5			
2.4	Т	Annually	Control Valve - Position	12.3.3.1			
2.5	T	Annually	Control Valve - Operation	12.3.3.1			
2.6	 	Annually	Supervisory	12.3.3.5		<u> </u>	

Inspection, Testing, and Maintenanc NFPA 25, Chapter 9 as amend	e of Water Storage Tanks Page 2 o ded by CCR, Title 19	of 2
Date of Inspection, Testing, Maintenance: Property Information: Name: Address:	Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions * = During cold weather season	
City:		-

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
2.7	т	5 Years	Level indicators	9.3.1	<u> </u>	<u> </u>	
2.8	т	5 Years	Pressure gauges	9.3.6			
2.9	Т	5 Years	Automatic filling device	9.3.7			
3.1	М	Semiannually	Drain silt	9.4.5		<u> </u>	
3.2	М	Annually	Control valves	12.3.4			
3.3	М		Water level	9.4.1			
3.4	М		Embankment-supported coated fabric (ESCF)	9.4.6			
3.5	М		Check valves	12.4.2.2			

Item	Deficiencies and Comments: Deficiencies and Comments Item number must correspond to the Item number of the Activity listed above:					
	Delicitorios and Comments					
□ P.	ASS	(Indicate the number of continua	tion pages)			
O F	AIL	Signature	Date			

Inspection, Testing, and Maintenance of Water Spray Fixed Systems Page 1 of NFPA 25, Chapter 10 as amended by CCR, Title 19						
Date of Inspection, Testing, Maintenance: Property Information: Name: Address: City:	Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions					

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.1	ı	Each shift	UHSWSS — controllers	10.4.3			
1.2	1	Each shift	UHSWSS — valves	10.4.4			
1.3	ı	Daily/weekly	Heat (deluge valve house)	10.2.1.5, Chapter 12			
1.4	I	Daily/Weekly Monthly Quarterly Annually 3 Years 5 Years	Tanks (Gravity, Pressure, and Suction)	10.2.10, Chapter 9			
1.5	l	Monthly	Nozzies	10.2.1.1, 10.2.1.2, 10.2.1.6, 10.2.5.1, 10.2.5.2			
1.6	1	Monthly	UHSWSS — detectors	10.4.2			
1.7		Quarterly	Backflow preventer	12.6.1		<u> </u>	
1.8	1	Quarterly	Control valves	12.3.2.1			
1.9	1	Quarterly	Drainage	10.2.8			
1.10	1	Quarterly	Fittings	10.2.4, 10.2.4.1			
1.11	ı	Quarterly	Fittings (rubber-gasketed)	10.2.4.1, A.10.2.4.1			
1.12	1	Quarterly	Hangers	10.2.4.2			ļ
1.13	l	Quarterly	Pipe	10.2.1.1, 10.2.1.2, 10.2.4, 10.2.4.1			
1.14	l	Quarterly	Supports	10.2.1.1, 10.2.1.2, 10.2.4.2			
1.15	l	Quarterly Annually 5 Years	Deluge valve	10.2.2, 12.4.3.1			

Inspection, Testing, and Maintenance of NFPA 25, Chapter 10 as amen	Page 2 of 4	
Date of Inspection, Testing, Maintenance:	System Riser ID	OF CALLA
Property Information: Name:	Abbreviation Key:	
Address:	T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Ins	FIRE MARS
City:		

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.16	ı	5 Years	Check valves (Including Detector Check Valves)	12.4.2.1			
1.17	1 '	MI	Strainers	10.2.7	ļ	 	
1.18	l	NFPA 72	Detection systems	10.2.3 NFPA 72	ļ		
1.19	ı	See Fire Pump Form	Electric motor	10.2.9, Chapter 8			
1.20	l .	See Fire Pump Form	Engine drive	10.2.9, Chapter 8			
1.21	I	See Fire Pump Form	Fire pump	10.2.9, Chapter 8		ļ	-
1.22	1	See Fire Pump Form	Steam driver	10.2.9, Chapter 8		-	
1.23	ı	See Private Fire Mains Form	Water supply piping	10.2.6.1, 10.2.6.2 Chapter 7			
2.1	Т	Annually	Backflow preventer	12.6.2		<u> </u>	
2.2	Т	Annually	Control valves	12.3.3			
2.3	Т	Annually	Main drain test	12.2.6 12.3.3.4			
2.4	Т	Annually	Flushing	10.2.1.3, Section 10.3 (flushing of connection to riser, part of annual test)			
2.5	Т	Annually	Manual release	10.2.1.3, 10.3.6	<u> </u>		
2.6	Т	Annually	Nozzles	10.2.1.3, 10.2.1.6, Section 10.3			
2.7	Т	Annually 3 Years	Water spray system test	Section 10.3, 12.4.3.2	<u> </u>		
2.8	Т	Annually	Strainers	10.2.1.3, 10.2.1.7, 10.2.7			
2.9	Т	Annually	Water-flow alarm	Chapter 5		<u>. </u>	
2.10	T	Annually	UHSWSS	Section 10.4			

Inspection, Testing, and Maintenance of Water Spray Fixed Systems Page 3 of 4 NFPA 25, Chapter 10 as amended by CCR, Title 19						
Date of Inspection, Testing, Maintenance:	System Riser ID OF CALLED					
Property Information:	16 3 E					
Name:	Abbreviation Key: I = Inspection					
Address:	T = Test M = Maintenance A-O = After Operation					
	MI = Per Manufacturer's Instructions					
City:						

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
2.11	Т	Annually 3 Years	Deluge valve	10.2.2, Chapter 12			
2.12	Т	NFPA 72	Detection systems	10.2.3 NFPA 72		ļ	
2.13	Т	See Fire Pump Form	Electric motor	10.2.9, Chapter 8			
2.14	Т	See Fire Pump Form	Engine drive	10.2.9, Chapter 8			ļ
2.15	Т	See Fire Pump Form	Fire pump	10.2.9, Chapter 8			
2.16	Т	See Water Storage Tank Form	Tanks (Gravity, Pressure, Suction)	10.2.10, Chapter 9			
2.17	Т	See Fire Pump Form	Steam driver	10.2.9, Chapter 8		ļ	
2.18	Т	See Private Fire Main Form	Water supply flow test	7.3.2		ļ	
3.1	М	Annually	Control valves	10.2.1.4, 12.3.4			
3.2	M	Annually	Strainers	10.2.1.4, 10.2.1.7, 10.2.7			
3.3	М	Annually	Water spray system	10.2.1.4, Chapter 12			
3.4	M	Annually 5 Years After Operation	Deluge valve	10.2.2, 12.4.3.3			
3.5	М	5 years	Strainers (baskets/screen)	10.2.1.4, 10.2.1.8, A.10.2.7	<u></u>	<u> </u>	
3.6	M	NFPA 72	Detection systems	10.2.3 NFPA 72			
3.7	М	Per AHJ and MI	Backflow preventer	12.6.3			<u> </u>
3.8	М	MI	Check valves (Including Detector Check Valves)	12.4.2.2			
3.9	М	See Fire Pump Form	Electric motor	10.2.9, Chapter 8			
3.10	М	See Fire Pump Form	Engine drive	10.2.9, Chapter 8		_	_
3.11	М	See Fire Pump Form	Fire pump	10.2.9, Chapter 8			

	 :	Inspection,	Testing, and Maintenance o	f Water Spra	y Fixed Systems		Page	4 of 4
	rty Informa	n, Testing, Main	enance:	System F Abbreviat I = In T = To M = M A-O =	Riser ID	Instruct	CALLA MARSH ions	ALIA TO
Item	Activity	Frequency	Description		NFPA 25 Reference	Fail	N/A	Pass
3.12	М	See Water Storage tank Form	Tanks (Gravity, Pressure, S	Suction)	10.2.10, Chapter 9			
3.13	M	See Fire Pump Tank Form	Steam driver		10.2.9, Chapter 8			
Item	Deficienc Deficienc	ies and Commer	its: its Item number must corresp		em number of the	Activity	listed a	bove:
						····		
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Inspection, Testing, and Maintenance of Foam-Water Sprinkler Systems Page 1 of 4 NFPA 25, Chapter 11 as amended by CCR, Title 19						
Date of Inspection, Testing, Maintenance:	System Riser ID FOF CALLAND					
Property Information:	Abbreviation Key:					
Name:	T = Test M = Maintenance					
Address:	A-O = After Operation MI = Per Manufacturer's Instructions					
	·					
City:						

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.1	ı	Daily/Weekly Quarterly Annually 5 Years	Deluge/Preaction valve(s)	11.2.1, 12.4.3	·		
1.2	I	Monthly	Discharge device location (spray nozzle)	11.2.5			
1.3	ı	Monthly	Discharge device position (spray nozzle)	11.2.5			
1.4	ı	Quarterly	Foam concentrate strainer(s)	11.2.7.2			
1.5	1	Quarterly	Drainage in system area	11.2.8			
1.6	ı	Quarterly	Proportioning system(s) — all	11.2.9		ļ	
1.7	1	Quarterly	Pipe corrosion	11.2.3			
1.8	1	Quarterly	Pipe damage	11.2.3			
1.9	. 1	Quarterly	Fittings corrosion	11.2.3			ļ
1.10	1 .	Quarterly	Fittings damage	11.2.3		<u> </u>	
1.11	I	Quarterly	Hangers/supports	11.2.4		<u> </u>	
1.12	ı	Quarterly	Control valve(s)	12.3.2			
1.13	1	Quarterly	Backflow preventer(s)	12.6.1			
1.14	1	Annually	Discharge device location (sprinkler)	11.2.5			
1.15		Annually	Discharge device position (sprinkler)	11.2.5		<u> </u>	
1.16	1	See Fire Pump Form	Fire pump(s)	Chapter 8		_	
1.17	1	See Private Fire Main Form	Water supply piping	11.2.6.1			_
1.18	1	See Water Storage Tank Form	Water supply tank(s)	Chapter 9			
1.19	1 .	See NFPA 72	Detection system	11.2.2	<u> </u>		

Inspection, Testing, and Maintenance of Foam-Water Sprinkler Systems Page 2 of 4 NFPA 25, Chapter 11 as amended by CCR, Title 19						
Date of Inspection, Testing, Maintenance: Property Information: Name: Address: City:	Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Instru	OF CALLO BE A STATE OF THE MASS				

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
2.1	т	See Chapter 12	Deluge/preaction valve(s)	11.2.1			
2.2	Т	Annually	Discharge device location	11.3.3.6			
2.3	Т	Annually	Discharge device position	11.3.3.6			
2.4	T	Annually	Discharge device obstruction	11.3.3.6			
2.5	Т	Annually	Foam concentrate strainer(s)	11.2.7.2			
2.6	Т	Annually	Proportioning system(s) — all	11.2.9			
2.7	Т	Annually	Complete foam-water system(s)	11.3.3			
2.8	Т	Annually	Foam-water solution	11.3.6		·	
2.9	Т	Annually	Manual actuation device(s)	11.3.5			
2.10	Т	Annually	Water supply piping	Chapter 10			
2.11	T	Annually	Control valve(s)	12.3.3			
2.12	Т	Annually	Backflow preventer(s)	12.6.2			
2.13	Т	See Fire Pump Form	Fire pump(s)	Chapter 8			
2.14	Т	See Water Storage Tank Form	Water supply tank(s)	Chapter 9			
2.15	Т	See Chapter 4	Water supply flow test	11.2.6			
2.16	т	See NFPA 72	Detection system	11.2.2			
3.1	M	Monthly	Foam concentrate pump operation	11.4.6(A), 11.4.7(A)			
3.2	М	Quarterly	Foam concentrate strainer(s)	Section 11.4			
3.3	М	Annually	Foam concentrate samples	11.2.10	<u> </u>		
······································			Proportioning system(s) standard pressure type		<u> </u>		
3.4	М	5 years	Ball drip (automatic type) drain valves	11.4.3(A)	<u> </u>		

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Inspection, Testing, and Maintenance of Foam-Water Sprinkler Systems Page 3 of 4 NFPA 25, Chapter 11 as amended by CCR, Title 19						
Date of Inspection, Testing, Maintenance: Property Information:	System Riser ID Abbreviation Key: I = Inspection					
Name:	T = Test M = Maintenance					
Address:	A-O = After Operation MI = Per Manufacturer's Instructions					
City:						

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
3.5	М	10 years	Foam concentrate tank — drain and flush	11.4.3(B)			
3.6	М	10 years	Corrosion and hydrostatic test	11.4.3(C)			
			Bladder tank type				
3.7	М	10 years	Sight glass	11.4.4(A)			
3.8	M	10 years	Foam concentrate tank — hydrostatic test	11.4.4(B)			
			Line type			<u> </u>	
3.9	M	10 years	Foam concentrate tank — corrosion and pickup pipes	11.4.5(A)		. 1	
3.10	M	10 years	Foam concentrate tank — drain and flush	11.4.5(B)			
			Standard balanced pressure type				<u> </u>
3.11	М	5 years	Foam concentrate pump(s)	11.4.6(B)			
3.12	М	5 years	Balancing valve diaphragm	11.4.6(C)			
3.13	М	10 years	Foam concentrate tank	11.4.6(D)			
			In-line balanced pressure type			ļ	
3.14	М	5 years	Foam concentrate pump(s)	11.4.7(B)			
3.15	М	5 years	Balancing valve diaphragm	11.4.7(C)			
3.16	М	10 years	Foam concentrate tank	11.4.7(D)			
3.17	М	Annually	Water supply	11.2.6.1	<u> </u>		ļ
3.18	M	Annually	Control valve(s)	12.3.4			
3.19	M	Annually 5 years	Strainer(s) — mainline	Chapter 10 10.2.1.8 11.2.7			

		Inspection, Test	ing, and Maintenance of F 25, Chapter 11 as amend	oam-Water S ed by CCR, T	prinkler Syster itle 19	ms	Page 4	of 4
	ty Information		nce:	System Rise Abbreviation I = Insp T = Test M = Mair A-O = Aft MI = Per	n Key: ection	Instruc	CALIFORNIA TO THE MARSH	ANA ZI
Item	Activity	Frequency	Description		NFPA 25 Reference	Fail	N/A	Pass
	 				11.4.8			

 Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
3.20	М	5 years	Pressure vacuum vents	11.4.8			ļ
3.21	M	Annually 5 Years A-O MI	Deluge/preaction valves	11.2.1			
3.22	М	See Water Storage Tank Form	Water supply tank(s)	Chapter 9			
3.23	М	See Fire Pump Form	Fire pump(s)	Chapter 8		ļ	<u> </u>
3.24	М	Per AHJ and MI	Backflow preventer(s)	12.6.3			<u> </u>
3.25	М	MI	Check valve(s) (Including Detector Check Valves)	12.4.2.2			
3.26	М	See NFPA 72	Detection system	11.2.2			<u> </u>

Item	Deficiencies and Comments: Deficiencies and Comments Item number must correspond to the Item number of	the Activity listed above:
		
□ Se	ee Continuation Page(s) (Indicate the number of continuation pages)	
		Date

Inspection, Testing, and Maintenance of Foam-Water Sprinkler Systems Page 1 of 4 NFPA 25, Chapter 11 as amended by CCR, Title 19						
Date of Inspection, Testing, Maintenance: Property Information: Name: Address: City:	Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions					

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.1	ı	Daily/Weekly Quarterly Annually 5 Years	Deluge/Preaction valve(s)	11.2.1, 12.4.3			
1.2	1	Monthly	Discharge device location (spray nozzle)	11.2.5			
1.3	1	Monthly	Discharge device position (spray nozzle)	11.2.5			
1.4	I	Quarterly	Foam concentrate strainer(s)	11.2.7.2			
1.5	1	Quarterly	Drainage in system area	11.2.8		ļ	
1.6	1	Quarterly	Proportioning system(s) — all	11.2.9			
1.7	I	Quarterly	Pipe corrosion	11.2.3			
1.8	ı	Quarterly	Pipe damage	11.2.3			
1.9	1	Quarterly	Fittings corrosion	11.2.3			
1.10	1	Quarterly	Fittings damage	11.2.3			
1.11	1	Quarterly	Hangers/supports	11.2.4			
1.12	ı	Quarterly	Control valve(s)	12.3.2			
1.13	1	Quarterly	Backflow preventer(s)	12.6.1			
1.14	. 1	Annually	Discharge device location (sprinkler)	11.2.5			
1.15	1	Annually	Discharge device position (sprinkler)	11.2.5			
1.16	1	See Fire Pump Form	Fire pump(s)	Chapter 8			
1.17	1	See Private Fire Main Form	Water supply piping	11.2.6.1			
1.18	1	See Water Storage Tank Form	Water supply tank(s)	Chapter 9			
1.19	I	See NFPA 72	Detection system	11.2.2	<u></u>		

Inspection, Testing, and Mainten NFPA 25, Chapter 11 a	ance of Foam-Water Sprinkler Systems Page 2 of 4 as amended by CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information: Name: Address: City:	Abbreviation Key: = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions

Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
2.1	Т	See Chapter 12	Deluge/preaction valve(s)	11.2.1	<u> </u>		
2.2	Т	Annually	Discharge device location	11.3.3.6			
2.3	Т	Annually	Discharge device position	11.3.3.6			
2.4	Т	Annually	Discharge device obstruction	11.3.3.6			
2.5	Т	Annually	Foam concentrate strainer(s)	11.2.7.2			
2.6	Т	Annually	Proportioning system(s) — all	11.2.9			
2.7	Т	Annually	Complete foam-water system(s)	11.3.3			
2.8	T	Annually	Foam-water solution	11.3.6			
2.9	T	Annually	Manual actuation device(s)	11.3.5			
2.10	Т	Annually	Water supply piping	Chapter 10			
2.11	Т	Annually	Control valve(s)	12.3.3			
2.12	Т	Annually	Backflow preventer(s)	12.6.2			
2.13	T	See Fire Pump Form	Fire pump(s)	Chapter 8			
2.14	Т	See Water Storage Tank Form	Water supply tank(s)	Chapter 9			
2.15	T	See Chapter 4	Water supply flow test	11.2.6			
2.16	Т	See NFPA 72	Detection system	11.2.2	<u> </u>		
3.1	M	Monthly	Foam concentrate pump operation	11.4.6(A), 11.4.7(A)			
3.2	М	Quarterly	Foam concentrate strainer(s)	Section 11.4			
3.3	М	Annually	Foam concentrate samples	11.2.10			
			Proportioning system(s) standard pressure type			·	
3.4	М	5 years	Ball drip (automatic type) drain valves	11.4.3(A)			

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Inspection, Testing, and Maintenance NFPA 25, Chapter 11 as am	of Foam-Water Sprinkler Systems Page 3 of 4 ended by CCR, Title 19
Date of Inspection, Testing, Maintenance: Property Information: Name: Address:	Abbreviation Key: i = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Instructions
City:	

 Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
3.5	М	10 years	Foam concentrate tank — drain and flush	11.4.3(B)			
3.6	М	10 years	Corrosion and hydrostatic test	11.4.3(C)			
			Bladder tank type				
3.7	М	10 years	Sight glass	11.4.4(A)			ļ
3.8	М	10 years	Foam concentrate tank — hydrostatic test 11.4.4(<u> </u>		
			Line type				ļ
3.9	М	10 years	Foam concentrate tank — corrosion and pickup pipes	11.4.5(A)			
3.10	M	10 years	Foam concentrate tank — drain and flush	11.4.5(B)			
			Standard balanced pressure type				ļ
3.11	М	5 years	Foam concentrate pump(s)	11.4.6(B)		<u> </u>	
3.12	м	5 years	Balancing valve diaphragm	11.4.6(C)			-
3.13	М	10 years	Foam concentrate tank	11.4.6(D)			
			In-line balanced pressure type		<u> </u>		
3.14	М	5 years	Foam concentrate pump(s)	11.4.7(B)			
3.15	M	5 years	Balancing valve diaphragm	11.4.7(C)			
3.16	М	10 years	Foam concentrate tank	11.4.7(D)			
3.17	M	Annually	Water supply	11.2.6.1			
3.18	M	Annually	Control valve(s)	12.3.4			
3.19	M	Annually 5 years	Strainer(s) — mainline	Chapter 10 10.2.1.8 11.2.7			

	_,	NFPA	ng, and Maintenance of F 25, Chapter 11 as amend	ed by CCR, T	itle 19				
Date of Inspection, Testing, Maintenance: Property Information: Name: Address:				Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacturer's Inspection		S Instruc	STATE MARKET		
City:									
Item	Activity	Frequency	Description		NFPA 25 Reference	Fail	N/A	Pass	
3.20	M	5 years	Pressure vacuum vents		11.4.8		<u></u>		
3.21	М	Annually 5 Years A-O MI	Deluge/preaction valves		11.2.1				
3.22	М	See Water Storage Tank Form	Water supply tank(s)	,	Chapter 9				
3.23	M	See Fire Pump Form	Fire pump(s)		Chapter 8		ļ		
3.24	М	Per AHJ and MI	Backflow preventer(s)		12.6.3				
3.25	М	MI	Check valve(s) (Includin Check Valves)	g Detector	12.4.2.2				
3.26	М	See NFPA 72	Detection system		11.2.2				
Item	Deficienc Deficienc	ies and Comments: ies and Comments I	tem number must correspo	and to the Item	n number of the	Activity	/ listed a	above:	
				<u></u>					
 Se	e Continua	ation Page(s)	(Indicate the number o	f continuation	pages)				

Signature

Date

☐ FAIL

Continuation Form for	Deficiencies and Comments Page of
Date of Inspection, Testing, Maintenance: Property Information: Name: Address: City:	☐ Sprinklers (Chapter 5) System Riser ID: ☐ Standpipe (Chapter 6) ☐ Private Fire Main (Chapter 7) ☐ Fire Pump (Chapter 8)
Item Deficiencies and Comments: Deficiencies and Comments Item number m	nust correspond to the Item number of the Activity listed above:
2000	
45.58	
	·

Signature

Date



OFFICE OF THE CALIFORNIA STATE FIRE MARSHAL AUTOMATIC EXTINGUISHING SYSTEMS Limited License Tool Checklist

Applicant:
Company / Public Agency:
Address:
City:Zip Code:
Wet pipe sprinkler system maintenance and testing: [] Testing and maintenance procedure [] Stop watch [] CSFM Forms AES1, AES2 and AES9 [] Lubricant [] Hydrometer or refractometer (when applicant has systems with antifreeze solutions) Standpipe system maintenance and testing: [] Testing and maintenance procedure [] Stop watch [] CSFM Forms AES1, AES3 and AES9 [] Lubricant Private fire service mains maintenance and testing: [] Testing and maintenance procedure [] Stop watch [] CSFM Forms AES1, AES4 and AES 9 [] Lubricant [] Hydrant wrench [] Diffuser [] Key valve wrench [] Diffuser [] Key valve wrench [] Hydrostatic pump (when applicant has systems with hose houses and/or fire hose) [] Pipe wrenches to open mainline strainers (when applicant has mainline strainers installed) Weekly Fire Pump Testing ONLY: [] Testing and maintenance procedure [] Individual's Weekly Fire Pump Test Certificate [] CSFM Form AES 5 [] Assorted tools necessary for weekly fire pump testing Name:
verifies that the applicant possesses the above minimum tools and documentation to perform annual inspection and testing of wet pipe sprinkler systems, standpipe systems, and/or private fire service mains in accordance with Section 904, Title 19 CCR.
Signature: Date:



OFFICE OF THE CALIFORNIA STATE FIRE MARSHAL AUTOMATIC EXTINGUISHING SYSTEMS Limited License Local Fire Authority Endorsement

Applicant:
Company / Public Agency:
Address:
City:Zip Code:
Theinspected the applicant's facility
and has verified the applicant possesses:
1. The knowledge and ability,
2. The tools and procedures (see "SFM Tools Checklist"),
Copies of "Automatic Fire Extinguishing Systems Laws and Regulations" and either NFPA 25, 2002 Edition or NFPA 25 2006 California Edition,
4. Applicable manuals for systems to be tested and maintained,
5. Copies of SFM Forms AES 1, AES 2, AES 3, AES 4, and AES 9.
Copies of SFM Form AES 5 and Weekly Fire Pump Test Certificate (ONLY if conducting weekly fire pump testing).
to perform annual inspection and testing of wet pipe sprinkler systems, standpipe systems, and private fire service mains in accordance with Section 904, Title 19 CCR.
FIRE AUTHORITY STATEMENT
Signature:Date:
(Signed by Fire Chief or Designee)
Contact Person:Telephone Number