

**Inspection, Testing, and Maintenance Water Spray Fixed Systems
NFPA 25, Chapter 10 as amended by CCR, Title 19**

Date of Inspection, Testing, Maintenance: _____ Property Information: Name: _____ Address: _____ City: _____	System Riser ID: _____ Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacture
--	---



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

**Inspection, Testing, and Maintenance Water Spray Fixed Systems
NFPA 25, Chapter 10 as amended by CCR, Title 19**

Date of Inspection, Testing, Maintenance: _____ Property Information: Name: _____ Address: _____ City: _____	System Riser ID: _____ Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacture
--	---



Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
1.16	I	5 - Years	Check Valves (including Detector Check)	12.4.2.1			
1.17	I	MI	Strainers	10.2.7			
1.18	I	NFPA 72	Detection System	10.2.3 NFPA 72			
1.19	I	See Fire Pump Form	Electric Motor	10.2.9 Chapter 8			
1.20	I	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			
1.22	I	See Fire Pump Form	Steam Driver	10.2.9 Chapter 8			
1.23	I	See Private Fire Main Form	Water Supply Piping	10.2.6.1 10.2.6.2 Chapter 7			
2.1	T	Annually	Backflow Prevention	12.6.2			
2.2	T	Annually	Control Valves	12.3.3			
2.3	T	Annually	Main Drain Test	12.2.6 12.3.3.4			
2.4	T	Annually	Flushing	10.2.1.3 Section 10.3 (flushing of connection to riser, part of annual test).			
2.5	T	Annually	Manual Release	10.2.1.3 10.3.6			
2.6	T	Annually	Nozzles	10.2.1.3 10.2.1.6 Section 10.3			
2.7	T	Annually/ 3 - Years	Water Spray System Test	Section 10.3 12.4.3.2			
2.8	T	Annually	Strainers	10.2.1.3 10.2.1.7 10.2.7			
2.9	T	Annually	Water-flow alarm	Chapter 5			
2.10	T	Annually	UHSWSS	Section 10.4			

**Inspection, Testing, and Maintenance Water Spray Fixed Systems
NFPA 25, Chapter 10 as amended by CCR, Title 19**

Date of Inspection, Testing, Maintenance: _____ Property Information: Name: _____ Address: _____ City: _____	System Riser ID: _____ Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacture
--	---



Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
2.11	T	Annually 3 - Years	Deluge Valve	10.2.2, Chapter 12			
2.12	T	NFPA 72	Detection Systems	10.2.3 NFPA 72			
2.13	T	See Fire Pump Form	Electric Motor	10.2.9, Chapter 8			
2.14	T	See Fire Pump Form	Engine Drive	10.2.9 Chapter 8			
2.15	T	See Fire Pump Form	Fire Pump	10.2.9 Chapter 8			
2.16	T	See Water Storage Tank Form	Tanks (Gravity, Pressure, Suction)	10.2.10 Chapter 9			
2.17	T	See Fire Pump Form	Steam Driver	10.2.9 Chapter 8			
2.18	T	See Private Fire Main Form	Water Supply Flow Test	7.3.2			
3.1	M	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	M	Annually	Water Spray System	10.2.1.4 Chapter 12			
3.4	M	Annually 5 - Years / AO	Deluge Valve	10.2.2 12.4.3.3			
3.5	M	5 - Years	Strainers (baskets/screen)	10.2.1.4 10.2.1.8 A. 10.2.7			
3.6	M	NFPA 72	Detection Systems	10.2.3 NFPA 72			
3.7	M	Per AHJ / MI	Backflow Prevention	12.6.3			
3.8	M	MI	Check Valves (including detector check valves)	12.4.2.2			
3.9	M	See Fire Pump Form	Electric Motor	10.2.9, Chapter 8			
3.10	M	See Fire Pump Form	Engine Drive	10.2.9, Chapter 8			
3.11	M	See Fire Pump Form	Fire Pump	10.2.9, Chapter 8			

**Inspection, Testing, and Maintenance Water Spray Fixed Systems
NFPA 25, Chapter 10 as amended by CCR, Title 19**

Date of Inspection, Testing, Maintenance: _____ Property Information: Name: _____ Address: _____ City: _____	System Riser ID: _____ Abbreviation Key: I = Inspection T = Test M = Maintenance A-O = After Operation MI = Per Manufacture
--	---



Item	Activity	Frequency	Description	NFPA 25 Reference	Fail	N/A	Pass
3.12	M	See Water Storage Tank Form	Tanks (Gravity, Pressure, Suction)	10.2.10, Chapter 9			
3.13	M	See Fire Pump Tank Form	Steam Driver	10.2.9, Chapter 8			

Item	Deficiencies and Comments: Deficiencies and Comments Item number must correspond to the item number of the activity listed above:

See Continuation Page (s) ____ (Indicate the number of continuation pages)

PASS

FAIL

_____ SIGNATURE _____ DATE _____