

SS 1 - AUTOMATIC SPRINKLER SYSTEMS

(All sprinkler systems are required to be connected to the fire service)

System description: Automatic System For Fire Protection.			
No.	Make (major components)	Model	Location
1			
2			
3			
4			
Associated Backflow Preventer		Make:	
		Model:	
Performance/Installation Standard:		<input type="checkbox"/> NZS 4541: 2020 Automatic Fire Sprinkler Systems <input type="checkbox"/> NZS 4515: 2009 Fire Sprinkler systems for life safety in sleeping occupancies (up to 2000 m2) <input type="checkbox"/> Specifically Designed Alternative Solution (please specify) <input type="checkbox"/> AS ISO 14520.5: 2019 Gaseous fire extinguishing system	
Inspections & Maintenance Standard and Requirements:		<input type="checkbox"/> NZS 4541: 2020 Automatic Fire Sprinkler Systems <input type="checkbox"/> NZS 4515: 2009 Fire Sprinkler systems for life safety in sleeping occupancies (up to 2000 m2) <input type="checkbox"/> AS ISO 14520.5: 2019 Gaseous fire extinguishing system <input type="checkbox"/> Specifically Designed Alternative Solution (please specify) <input type="checkbox"/> AS 1851:2010 Routine service of fire protection systems	
As a minimum these inspections and maintenance procedures will be carried out:		Planned preventative maintenance and responsive maintenance shall be carried out in accordance with the nominated performance and inspection standard or document to ensure the system will operate as required.	
Equipment Requiring Weekly Maintenance: If ticked weekly inspections are required.		<input type="checkbox"/> Building contains Diesel Fire Pump <input type="checkbox"/> Building contains an Electric Fire pump without an alarm <input type="checkbox"/> Building contains a Direct Connection to the Fire Department that requires weekly maintenance	
Inspection frequency and responsibility:		<input checked="" type="checkbox"/> Monthly	<input checked="" type="checkbox"/> IQP
		<input checked="" type="checkbox"/> Annual	<input checked="" type="checkbox"/> IQP
		<input checked="" type="checkbox"/> Biennial Survey (4541)	<input checked="" type="checkbox"/> Authorised Sprinkler Surveyor
		Where the system is connected to the buildings emergency warning system, testing of the interface between the two systems should be carried out annually.	
Reporting:		The owner must keep records of all inspections, maintenance and repairs undertaken in the previous 24 months. The records must be kept with the Compliance Schedule and as a minimum and must include: <ul style="list-style-type: none"> • Details of any inspections, tests or preventative maintenance carried out and must include dates, work undertaken, faults 	

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	<p>found, remedies applied, and the person who performed the work.</p> <ul style="list-style-type: none">• A Form 12A provided annually by an IQP.
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