

Routine service of fire protection systems and equipment (Australian Standards AS 1851 – 2012)

ausfire PROTECTION CONTENTS

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AUTOMATIC FIRE SPRINKLER SYSTEMS

SECTION 1 FREQUENCY:

- * Monthly
- * Six-monthly
- * Yearly
- * 5-yearly

SECTION 2

FREQUENCY:

- * Monthly
- * Six-monthly

- * 10-yearly
- * 25-yearly
- * 30-yearly

FIRE PUMP SETS

- * Yearly
- * 5-yearly

FREQUENCY: * Monthly (pump related inspection and test items only) * Six-monthly * Yearly * 5-yearly WATER STORAGE TANKS FOR FIRE PROTECTION SYSTEMS **SECTION 4** FREQUENCY: * Monthly * Yearly * Six-monthly * 10-yearly (and other frequencies where applicable) **SECTION 5** FIRE DETECTION AND ALARM SYSTEMS FREQUENCY: * Monthly * Yearly * Six-monthly * 5-yearly SPECIAL HAZARD SYSTEMS **SECTION 6** FREQUENCY: * Monthly * Yearly * Six-monthly * 10-yearly **SECTION 7 DELIVERY LAY FLAT FIRE HOSE** FREQUENCY: * Yearly * After usage * When defects are suspected **SECTION 8 FIRE HOSE REELS** FREQUENCY: * Six-monthly * Yearly **SECTION 9** PORTABLE AND WHEELED FIRE EXTINGUISHERS FREQUENCY: * 5-Yearly * Six-monthly * Yearly **SECTION 10** FIRE BLANKETS FREQUENCY: * Six-monthly * When defects are suspected **SECTION 11** PASSIVE FIRE AND SMOKE SYSTEMS FREQUENCY: * Three-monthly (sliding fire doors) * Six-monthly (fire doors & smoke doors) * Yearly **SECTION 12**

FIRE HYDRANT SYSTEMS

FREQUENCY:

SECTION 3

FIRE AND SMOKE CONTROL FEATURES OF MECHANICAL SERVICES

- * Monthly (applies to kitchen exhausts and outdoor air intakes only)
- * Three-monthly
- * Six-monthly
- * Yearly (also includes 5-yearly and 25-yearly items)

SECTION 13

EMERGENCY PLANNING IN FACILITIES

- FREQUENCY:
- * Six-monthly
- * Yearly

SECTION 14

FREQUENCY:

- * Six-monthly
- * Yearly

EXIT AND EMERGENCY LIGHTS

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