**Maintenance of Fire Safety Installations** 

**Exit Signs/Emergency Lighting** 

## Fire Safety Management Tool for Owner/Occupiers

## **Instructions For Use**

If you are an owner of, or a business or person occupying a building in Queensland, you have a legal obligation to ensure the safety of any person in that building in the event of a fire or hazardous material emergency. This document is designed to assist owners and occupiers in managing their compliance with the *Fire and Emergency Services Act 1990* and the *Building Fire Safety Regulation 2008*.

This 'Fire Safety Management Tool for Owner/Occupiers' should be read in conjunction with the comprehensive 'Advisory Notes for the Fire Safety Management Tool for Owner/Occupiers'. These provide clarification of terms referenced below with the numbers directly correlating with the numbers listed within the Advisory Notes.

Complete the checklist by placing a  $\square$  in each box once you are satisfied that you have addressed all relevant dot points in the Advisory Notes. Place a  $\square$  if any of the relevant dot points require follow up or  $\square$  if an item does not apply to the building.

It is important to note, the 'Fire Safety Management Tool for Owner/Occupiers' and the 'Advisory Notes' are guides only. Neither document indicates compliance with all requirements of the *Fire and Emergency Services Act 1990* and/or the *Building Fire Safety Regulation 2008*.

Full details of the legislation can be accessed online through the QFES website at: www.qfes.qld.gov.au/buildingsafety.

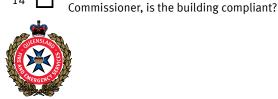
For further information see page 19 of the Advisory Notes for a link to the contact list of QFES Community Safety Offices.

## Means of Escape from Buildings

## **Evacuation Routes**

|   | 1                              |                                        | Are evacuation routes clear of obstructions?                                                | 15              |                                                | Are the exit signs/emergency lighting undamaged?                                                |
|---|--------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------|-----------------|------------------------------------------------|-------------------------------------------------------------------------------------------------|
|   | 2                              |                                        | Are final exits clear of obstructions for two metres?                                       | 16              |                                                | Can current maintenance records for exit signs/<br>emergency lighting be produced upon request? |
|   | 3                              |                                        | Are the final exits of any adjoining properties clear?                                      |                 | Fire E                                         | Extinguishers                                                                                   |
|   |                                | Exit I                                 | Doors                                                                                       | 17              |                                                | Are all Fire Extinguishers correctly maintained?                                                |
|   | 4                              |                                        | Is the door hardware the correct type?                                                      | 10              |                                                | Can current maintenance records for Fire Extinguishers                                          |
| 5 | 5                              |                                        | Are the doors along the evacuation route unlocked                                           | 18              |                                                | be produced upon request?                                                                       |
|   | 5                              | and unobstructed?                      |                                                                                             | Fire Hose Reels |                                                |                                                                                                 |
|   |                                | Fire/                                  | Smoke Doors and Walls                                                                       | 19              |                                                | Are all Fire Hose Reels correctly maintained?                                                   |
|   | 6                              |                                        | Are the fire/smoke doors unobstructed and undamaged?                                        | 20              |                                                | Can current maintenance records for Fire Hose Reels be produced upon request?                   |
|   | 7                              |                                        | Can current maintenance records for fire/smoke doors be produced upon request?              |                 | Fire I                                         | Detection and Alarm System                                                                      |
|   | 8                              |                                        | Are fire/smoke walls free from unprotected<br>penetration?                                  | 21              |                                                | Is the Fire Detection and Alarm System operating with no isolations or faults indicating?       |
|   |                                | Evac                                   | uation Signs/Diagrams - General                                                             | 22              |                                                | Can current maintenance records for Fire Detection and Alarm Systems be produced upon request?  |
|   | 9                              |                                        | Do the evacuation signs/diagrams contain the required information?                          | 23              |                                                | If the Fire Detection and Alarm System is not connected to QFES are MCPs signed 'Ring 000'?     |
|   | 10                             |                                        | Are the evacuation signs/diagrams securely fastened and orientated for the building?        | 24              |                                                | Is the number of unwanted alarms activations below<br>the prescribed average?                   |
|   |                                | Evacuation Signs - Accommodation Units |                                                                                             |                 |                                                | If a Class 2 accommodation building, are smoke                                                  |
|   | 11                             |                                        | Are accommodation unit evacuation sign/s securely fastened and orientated for the building? | 25              |                                                | alarms installed in the sole occupancy units?                                                   |
|   | 12                             |                                        | Do the evacuation sign/s contain the required                                               |                 | Evac                                           | uation System                                                                                   |
|   | 12                             |                                        | information for the accommodation units?                                                    | 26              |                                                | Is the Evacuation System in 'auto' mode with no zones<br>isolated or in fault?                  |
|   | Occupancy Limits for Buildings |                                        | 27                                                                                          |                 | Can current maintenance records for Evacuation |                                                                                                 |
|   |                                | Oblig                                  | gations for All Buildings                                                                   | 27              |                                                | System be produced upon request?                                                                |
|   | 13                             | •                                      | Have steps been taken to ensure the building is not                                         |                 | Sprir                                          | nkler System                                                                                    |
|   | 1)                             |                                        | overcrowded?                                                                                | 28              |                                                | Is the Sprinkler Booster Installation undamaged?                                                |
|   |                                | Oblig                                  | gations for At-Risk Licensed Buildings                                                      | 29              |                                                | Can current maintenance records for the Sprinkler                                               |
|   |                                |                                        | If an Occupancy Notice has been issued by the                                               | 29              |                                                | System be produced upon request?                                                                |





|          | On-site Hydrant System                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 47                                                                     |        | Are all fire and evacuation plans available upon request?                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 30       |                                       | Is the on-site Fire Hydrant Booster Installation undamaged?                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 48                                                                     |        | Are all fire and evacuation plans current and reviewed annually?                                                                                                                                                                                                                                                                                                                                                                                                   |
| 31       |                                       | Are the on-site Fire Hydrants undamaged?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                        | Fire a | and Evacuation Instruction                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 32       |                                       | Can current maintenance records for the on-site<br>Hydrant System be produced upon request?                                                                                                                                                                                                                                                                                                                                                                                                                                    | 49                                                                     |        | Have general evacuation instructions been given?                                                                                                                                                                                                                                                                                                                                                                                                                   |
|          | Hydr                                  | ant/Sprinkler Pumpsets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50                                                                     |        | Are records for general evacuation instructions kept and available upon request?                                                                                                                                                                                                                                                                                                                                                                                   |
| 33       |                                       | Are the Hydrant/Sprinkler Pumpsets correctly<br>maintained?                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 51                                                                     |        | Have first-response evacuation instructions been given?                                                                                                                                                                                                                                                                                                                                                                                                            |
| 34       |                                       | Can current maintenance records for Pumpsets be produced upon request?                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 52                                                                     |        | Are records for first-response evacuation instructions kept and available upon request?                                                                                                                                                                                                                                                                                                                                                                            |
|          | Stair                                 | well Pressurisation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 53                                                                     |        | Have evacuation coordination instructions been                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 35       |                                       | Can current maintenance records for Stairwell<br>Pressurisation be produced upon request?                                                                                                                                                                                                                                                                                                                                                                                                                                      | 54                                                                     |        | given?<br>Are records for evacuation coordination instructions<br>kept and available upon request?                                                                                                                                                                                                                                                                                                                                                                 |
|          | Smoke and Heat Ventilation Systems    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                        |        | Has evacuation practice been conducted annually?                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 36       |                                       | Can current maintenance records for Smoke & Heat<br>Ventilation systems be produced upon request?                                                                                                                                                                                                                                                                                                                                                                                                                              | 55<br>56                                                               |        | Are evacuation practice records kept and available                                                                                                                                                                                                                                                                                                                                                                                                                 |
|          | Stan                                  | dby Power Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                        |        | upon request?                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 37       |                                       | Can current maintenance records for Standby Power be produced upon request?                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 57<br>58                                                               |        | Has a Fire Safety Adviser been appointed?<br>Is there a procedure in place to provide 'adequate                                                                                                                                                                                                                                                                                                                                                                    |
|          | Emergency Lift – Fire Service Control |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                        | -      | instruction' to prescribed persons?                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 38       |                                       | Has an operational test of the Fire Service Controls                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                        |        | Record Keeping                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|          | been conducted?                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                        | Appr   | oval Documents                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|          | Critic                                | cal Defects                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 59                                                                     |        | Are approval documents obtained and kept on site?                                                                                                                                                                                                                                                                                                                                                                                                                  |
|          | _                                     | If a Critical Defect Natice has been received has                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 27                                                                     |        | Alle upplovat accallents obtailled and hept of site.                                                                                                                                                                                                                                                                                                                                                                                                               |
| 39       |                                       | If a Critical Defect Notice has been received, has action been taken to rectify within one month?                                                                                                                                                                                                                                                                                                                                                                                                                              | 59<br>60                                                               |        | Is the 'Certificate of Classification' for the building displayed?                                                                                                                                                                                                                                                                                                                                                                                                 |
| 39<br>40 |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                        |        | Is the 'Certificate of Classification' for the building                                                                                                                                                                                                                                                                                                                                                                                                            |
|          |                                       | action been taken to rectify within one month?<br>If a Critical Defect Notice has been received, have                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                        | Occu   | Is the 'Certificate of Classification' for the building displayed?                                                                                                                                                                                                                                                                                                                                                                                                 |
|          | Hous                                  | action been taken to rectify within one month?<br>If a Critical Defect Notice has been received, have<br>interim measures been put in place?                                                                                                                                                                                                                                                                                                                                                                                   | 60                                                                     |        | Is the 'Certificate of Classification' for the building<br>displayed?<br>pier Statement (Annual)<br>Can an annual Occupier Statement be produced upon                                                                                                                                                                                                                                                                                                              |
|          | Hous                                  | action been taken to rectify within one month?<br>If a Critical Defect Notice has been received, have<br>interim measures been put in place?<br><b>Miscellaneous</b>                                                                                                                                                                                                                                                                                                                                                           | 60                                                                     |        | Is the 'Certificate of Classification' for the building<br>displayed?<br><b>pier Statement (Annual)</b><br>Can an annual Occupier Statement be produced upon<br>request?                                                                                                                                                                                                                                                                                           |
| 40       |                                       | action been taken to rectify within one month?<br>If a Critical Defect Notice has been received, have<br>interim measures been put in place?<br>Miscellaneous<br>sekeeping                                                                                                                                                                                                                                                                                                                                                     | 60<br>61                                                               |        | Is the 'Certificate of Classification' for the building<br>displayed?<br><b>pier Statement (Annual)</b><br>Can an annual Occupier Statement be produced upon<br>request?<br><b>rd Security</b><br>Are records kept on site?<br>Is a copy of all prescribed documents kept in another                                                                                                                                                                               |
| 40       | Eva                                   | action been taken to rectify within one month?<br>If a Critical Defect Notice has been received, have<br>interim measures been put in place?<br>Miscellaneous<br>sekeeping<br>Is housekeeping acceptable?<br>Acuation Planning, Instruction & Practice<br>and Evacuation Plans                                                                                                                                                                                                                                                 | 60<br>61<br>62                                                         |        | Is the 'Certificate of Classification' for the building<br>displayed?<br><b>pier Statement (Annual)</b><br>Can an annual Occupier Statement be produced upon<br>request?<br><b>rd Security</b><br>Are records kept on site?<br>Is a copy of all prescribed documents kept in another<br>place?                                                                                                                                                                     |
| 40       | Eva                                   | action been taken to rectify within one month?<br>If a Critical Defect Notice has been received, have<br>interim measures been put in place?<br>Miscellaneous<br>sekeeping<br>Is housekeeping acceptable?<br>Acuation Planning, Instruction & Practice                                                                                                                                                                                                                                                                         | 60<br>61<br>62                                                         | Reco   | Is the 'Certificate of Classification' for the building<br>displayed?<br>pier Statement (Annual)<br>Can an annual Occupier Statement be produced upon<br>request?<br>rd Security<br>Are records kept on site?<br>Is a copy of all prescribed documents kept in another<br>place?<br>Budget Accommodation                                                                                                                                                           |
| 40       | Eva                                   | action been taken to rectify within one month?<br>If a Critical Defect Notice has been received, have<br>interim measures been put in place?<br>Miscellaneous<br>sekeeping<br>Is housekeeping acceptable?<br>Acuation Planning, Instruction & Practice<br>and Evacuation Plans<br>Is there a fire and evacuation plan in place for each<br>building?<br>Is there a managing entity and secondary occupiers'<br>fire and evacuation plan for multi-occupancy                                                                    | 60<br>61<br>62                                                         | Reco   | Is the 'Certificate of Classification' for the building<br>displayed?<br><b>pier Statement (Annual)</b><br>Can an annual Occupier Statement be produced upon<br>request?<br><b>rd Security</b><br>Are records kept on site?<br>Is a copy of all prescribed documents kept in another<br>place?                                                                                                                                                                     |
| 40 41 42 | Eva                                   | action been taken to rectify within one month?<br>If a Critical Defect Notice has been received, have<br>interim measures been put in place?<br>Miscellaneous<br>sekeeping<br>Is housekeeping acceptable?<br>Acuation Planning, Instruction & Practice<br>and Evacuation Plans<br>Is there a fire and evacuation plan in place for each<br>building?<br>Is there a managing entity and secondary occupiers'<br>fire and evacuation plan for multi-occupancy<br>buildings?<br>Are all the fire and evacuation plans kept in the | 60<br>61<br>62<br>63                                                   | Reco   | Is the 'Certificate of Classification' for the building<br>displayed?<br>pier Statement (Annual)<br>Can an annual Occupier Statement be produced upon<br>request?<br>rd Security<br>Are records kept on site?<br>Is a copy of all prescribed documents kept in another<br>place?<br>Budget Accommodation<br>Safety Management Plan<br>Are current Fire Safety Management Plans prepared                                                                            |
| 40 41 42 | Eva                                   | action been taken to rectify within one month?<br>If a Critical Defect Notice has been received, have<br>interim measures been put in place?<br>Miscellaneous<br>sekeeping<br>Is housekeeping acceptable?<br>Acuation Planning, Instruction & Practice<br>and Evacuation Plans<br>Is there a fire and evacuation plan in place for each<br>building?<br>Is there a managing entity and secondary occupiers'<br>fire and evacuation plan for multi-occupancy<br>buildings?                                                      | <ul> <li>60</li> <li>61</li> <li>62</li> <li>63</li> <li>64</li> </ul> | Reco   | Is the 'Certificate of Classification' for the building<br>displayed?<br>pier Statement (Annual)<br>Can an annual Occupier Statement be produced upon<br>request?<br>rd Security<br>Are records kept on site?<br>Is a copy of all prescribed documents kept in another<br>place?<br>Budget Accommodation<br>Safety Management Plans<br>Are current Fire Safety Management Plans prepared<br>and implemented?<br>Are fire safety standards available for inspection |