



## FIRST AND FINAL NOTICE

# FIRE HAZARD REDUCTION NOTICE 2021/2022

COMPLIANCE DUE BY:

1 NOV 2021

ASSESSMENTS COMMENCE FROM: 1 NOV 2021

**Important:** The works outlined below must be completed by 1 November 2021 and maintained in this state up to and including 31 March 2022.

### NOTICE TO ALL OWNERS AND OCCUPIERS OF LAND WITHIN THE CITY OF KALAMUNDA

Pursuant to Section 33 of the *Bush Fires Act 1954* (WA), the City of Kalamunda (City) gives written notice to act as specified in this notice to land that you own and/or occupy and with respect to any matter which is upon the land that you own and/or occupy within the City. Failure or neglect to comply with this notice is an offence and can result in a penalty of up to \$5000. The City advises that its officers, servants, workmen, contractors, vehicles, machinery, and appliances (as the officers deem fit) may carry out the requisitions of this notice that are not complied with by the date specified above, and any costs and expenses incurred may be recovered from you as the owner and/or occupier of the land.

#### ALL LAND WITH A TOTAL AREA OF 4000m<sup>2</sup> OR MORE

##### FIRE BREAKS

Install or upgrade a **3-metre-wide** by **4-metre-high clearance, bare mineral earth, continuous** (no dead ends) **trafficable** fire break as close as possible inside the entire perimeter of the land. Maintained, reticulated living lawns that are kept completely green is acceptable in conjunction with, or in lieu of, a mineral earth fire break/s (see definition FIRE BREAK).

##### DEAD FLAMMABLE MATERIAL (DFM)

Reduce and/or maintain all dead flammable material below 8 tonne per hectare (see definition FUEL LOAD).

##### SLASHING

Slash, mow, or trim dead grasses, dead shrubs, and dead plants to a height no greater than 50mm and remove cuttings/swath across the entire property.

##### ASSET PROTECTION ZONE (APZ)

Maintain a fuel reduced zone around all buildings or assets which extends 20 metres from the outermost point of the building or asset.

- Gutters, roofs, and walls of all buildings to be free of flammable matter and maintained.
- Fuel load within the 20-metre zone is reduced and maintained to no more than 2 tonne per hectare.
- Trees over 5 metres in height within the 20-metre zone to be under pruned up to 2 metres.
- Trees or shrubs within 2 metres of the asset shall be pruned to a height no greater than 2 metres and/or pruned away from the asset to a distance no greater than 2 metres.

#### ALL LAND WITH A TOTAL AREA LESS THAN 4000m<sup>2</sup>

##### DEAD FLAMMABLE MATERIAL

Reduce and/or maintain all dead flammable material below 8 tonne per hectare (see definition FUEL LOAD).

##### SLASHING

Slash, mow, or trim dead grasses, dead shrubs, and dead plants to a height no greater than 50mm and remove cuttings/swath across the entire property.

##### CLEAN GUTTER DEBRIS

Gutters, roofs, and walls of all buildings to be free of flammable matter and maintained.

#### VARIATION TO THE FIRE HAZARD REDUCTION NOTICE

If you consider it impractical to meet a requirement/s of this Notice, you may apply to the City for a variation **no later than 1 October 2021**.

**Note:** A variation is not an exemption but an application to employ other methods of property preparedness to land that you own and/or occupy.

**An administration fee of \$150 applies for applications received after 1 October 2021.**

If your application is not granted you must comply with all requirements outlined in the Fire Hazard Reduction Notice 2021/2022.

Variation request application forms are available before 1 October 2021 on the City's website at:

[www.kalamunda.wa.gov.au/fire](http://www.kalamunda.wa.gov.au/fire)

### ADDITIONAL WORKS

You may be required to carry out further bushfire property preparedness works on your land to reduce any fire hazards considered necessary by a Fire Officer. If required, these will be outlined in a 'work order' and sent to the address of the owner and/or occupier.

### EMERGENCY MANAGEMENT PLANS AND CITY APPROVED TREATMENT PLANS

All properties and/or land subject to a Bushfire Management Plan, Emergency Management Plan, or an approved Bushfire Attack Level assessment (BAL), as a result of subdivision, development application or a City approved treatment plan, must comply with the listed requirements in their entirety. **Compliance with any additional plans does not constitute compliance with this Notice.**

### ENVIRONMENTAL CONDITIONS

Any property subject to environmental value such as, but not limited to, Threatened Ecological Communities (TEC), Bush Forever sites, Declared Rare Flora and Fauna (DRF) sites etc, should seek further information about what can or cannot be done prior to carrying out requirements under this Notice.

## DEFINITIONS

**FIRE BREAK:** A strip of land free of all flammable material with the intention of minimising the spread or extension of a bushfire and provide safe access on the property for emergency vehicles and other firefighting operations.

- » Clearance must be no less than 3-metres wide and 4-metres in height inside and along all boundaries (including boundaries adjacent to roads, rail and drain reserves and all public open space reserves).
- » Must not be more than 4-metres wide (further width extensions may be considered upon written application for approval to the City).
- » Maintained, reticulated living lawns are lawns considered to be kept completely green. Driveways may be acceptable in conjunction with, or in lieu of, mineral earth fire breaks. Contact a City Fire Officer for further assistance.
- » Must have a corner turning radius of up to 10 metres.
- » Must be a mineral earth break with a continuous trafficable surface for a 4WD vehicle, be clear of any obstructions and must not terminate in a cul-de-sac (dead end).

**FUEL LOAD:** Can be live and dead vegetation that accumulates over time.

This Notice refers only to dead vegetation.

**Fine fuels include** = leaf litter, grasses, twigs (up to 6mm diameter), bark etc.

**Heavy (course) fuels include** = branches, logs, stumps etc.

- » A fuel load depth of 15mm (fine fuels) to the mineral earth is indicative of approximately 8 tonne per hectare. The more fuel load, the higher the flame height and increased fire intensity.
- » Mulch piles, stored firewood and burn piles can contribute to fuel loading on land and must be stored safely away from assets, removed from the property, or actioned as directed by a Fire Officer.

If you require any further information, please contact the City of Kalamunda Community Safety team on (08) 9257 9999, email at [enquiries@kalamunda.wa.gov.au](mailto:enquiries@kalamunda.wa.gov.au) or visit [www.kalamunda.wa.gov.au/fire](http://www.kalamunda.wa.gov.au/fire)

**Rhonda Hardy**  
CHIEF EXECUTIVE OFFICER

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