



BUSH FIRES ACT 1954

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Fire Prevention and Fuel Load Notice

Shire of Nungarin

Pursuant to the powers contained in Section 33 of the *Bush Fires Act 1954* (as amended), notice is hereby given to all owners and occupiers of land within the Shire of Nungarin, the Shire of Nungarin adopted the following requirements as a measure to assist in the control of bush fires, or preventing the spread or extension of a bush fire which may occur within the Shire.

All owners and/or occupiers of land within the Shire of Nungarin are required to carry out fire prevention work in accordance with this notice by 1st October each calendar year and maintained until 15 April the following calendar year, or within 14 days of becoming an owner or occupier of land if after that date, to comply with the requirements set out in this notice.

FAILURE TO COMPLY WITH THE REQUIREMENTS OF THIS ORDER MAY RESULT WITH THE ISSUE OF AN INFRINGEMENT NOTICE PENALTY \$250.00 OR PROSECUTION IN A COURT OF LAW WITH A MAXIMUM PENALTY OF \$5,000 AND BE LIABLE WHETHER PROSECUTED OR NOT TO PAY THE COSTS OF PERFORMING THE WORK DIRECTED BY THE NOTICE.

1. Building Protection Zone

The Building Protection Zone is an area of very low fuel levels and managed vegetation 20 metres out from habitable buildings (As defined in the Residential Design Codes of WA and in AS 3959) and must meet the following requirements:

Habitable building means a dwelling, workplace, place of gathering or assembly, a building used for the storage or display of goods or produce for sale by wholesale in accordance with classes 1-9 of the Building Code of Australia. The term habitable building includes attached and adjacent structures like garages, carports, verandas or similar roofed structures that are attached to, or within 6 metres of, the dwelling or primary building.

- Building Protection Zones for habitable buildings must extend a minimum of 20 metres out from any external walls of the building, attached structures, or adjacent structures within 6 metres of the habitable building.
- On sloping ground the Building Protection Zone distance shall increase at least 1 metre for every degree in slope on the sides of the habitable building that are exposed to down slope natural vegetation.
- Building Protection Zones must consist of non-flammable managed vegetation, reticulated lawns and gardens and other non-flammable features.
- All grass in Building Protection Zones must be maintained to or under 5cm in height.
- Fuel loads within Building Protection Zones must be maintained at 2 tonnes per hectare or lower.
- The crowns of trees must be separated to create a clear separation distance between adjoining or nearby tree crowns. The separation distance between tree crowns is not required to exceed 10 metres.
- A small group of trees within close proximity to one another may be treated as one crown provided the combined crowns do not exceed the area of a large or mature crown size for that species.
- Trees are to be low pruned (or under pruned) to at least a height of 2 metres from ground.

- No tree, or shrub over 2 metres high are to be within 2 metres of a habitable building.
- Trees and shrubs over 2 metres high must not be planted in groups close to the habitable building and there must be a gap of at least 3 times the height (at maturity) of the shrub away from the habitable building.
- There must be no tree crowns or branches hanging over habitable buildings.
- Firewood and flammable materials must be stored 10m from habitable buildings
- Driveways and access ways are to be a minimum of (3) metres wide with a vertical clearance of (4) metres to allow for the safe passage of a fire appliance to all buildings and assets on the land
- Roof gutters should be free of leaves and other combustible material.

2. Land with area less than 10,000m²

- Maintain all grass on the land to a height no greater than 10cm all windrows or dead flammable material must be removed.
- Maintain fuel loadings in natural bush areas at less than 8 tonnes per hectare across the land
- Land with a habitable building on it must maintain a Building Protection Zone.

3. Agricultural Land or Land with an area greater than 10,001m²

- Clear a firebreak consisting of mineral earth, to a width of no less than 3 metres, as close as practical inside the external boundaries of the property.
- Firebreaks must be maintained to provide a vertical clearance of a minimum 3.5 metres as to allow adequate access for fire appliances.
- An approved firefighting appliance is required to be present in any paddock where crop harvesting, straw raking or hay baling is being carried out. The firefighting appliance must be in a state of readiness and have a minimum capacity of 400 litres of water.
- Harvesting is permitted on Sundays and all public holidays, with the exception of Christmas Day, Boxing Day and New Year's Day.

4. Fuel Depot and Storage Areas, Haystacks, Chaff Dumps, Stockpiled Flammable Materials and Stationary Machinery.

- Remove all flammable matter within (10) metres of Fuel Depot and Storage Areas of where fuel drums whether containing fuel or not, fuel ramps or fuel dumps are located, Haystacks, Chaff Dumps, Stockpiled Flammable Materials, Stationary Machinery are stored.
- Install bare earth firebreaks three (3) metres wide immediately inside and along all boundaries of land in a continuous form with a vertical clearance of (4) metres where overhanging branches are trimmed back immediately adjacent to Fuel Depot and Storage Areas, Haystacks, Chaff Dumps, Stockpiled Flammable Materials and Stationary Machinery.

5. Bushfire or Emergency Management Plans (Compliance is required throughout the year, every year)

Means a bushfire management plan, emergency management plan or an approved Bushfire attack level (BAL) assessment that has been developed and approved to reduce and mitigate fire hazards as part of a subdivision approval or a building permit

- All properties with a Bush Fire, Fire or Emergency Management Plan shall comply with the plan in its entirety.
- Any requirements identified in a Bush Fire, Fire or Emergency Management Plan are in addition to the requirements of this notice.

6. Application to vary the Firebreak Requirements with Alternative Arrangements

If it is considered impracticable for any reason whatsoever to implement any of the requirements of this Notice, you may apply in writing to the Shire of Nungarin by no later than the 7th September each year for permission to implement alternative measures. If permission is not granted in writing you must comply with the requirements of this notice.

7. Restricted and Prohibited Burning times

- The "Restricted Burning Time" means the 1st October through until 31st October and the 15th February through until 15th April each calendar year (inclusive, and as varied pursuant to Sections 17 and 18 of the *Bush Fires Act 1954*).
- The "Prohibited Burning Time" means the 1st November each calendar year through until 14th February the following calendar year (inclusive, and as varied pursuant to Sections 17 and 18 of the *Bush Fires Act 1954*).

8. Permits to burn

Means a "Permit to Burn the Bush" as issued by an Authorised Officer under section 18 of the *Bush Fires Act 1954*.

- Applications for Permits are available from the Shire of Nungarin at no cost.
- You must comply with all conditions imposed by the Shire or an Authorised Officer in respect of any Permit issued by the Shire.
- Permits will not be valid on days of "Very High", "Severe", "Extreme" or "Catastrophic" fire danger.
- Permits may also be revoked if in the opinion of an authorised officer the conditions are not deemed suitable for prescribed burns.

Take Notice that pursuant to *Section 18 (11) of the Bush Fires Act 1954* - Where a person starts a fire on land, if the fire escapes from the land or if the fire is in the opinion of a bush fire control officer or an officer of a bush fire brigade out of control on the land, the person shall be liable to pay to the local government on the request of and for recoup to its bush fire brigade, any expenses up to a maximum amount of \$10 000 incurred by it in preventing the extension of or extinguishing the fire, and such expenses may be recovered in any court of competent jurisdiction.

A person who commits a breach of this section other than subsection (11) is guilty of an offence.

Penalty: For a first offence \$4 500.

For a second or subsequent offence \$10 000.

9. Harvest, Movement of Vehicles and Hot Works Bans

All persons within the Shire are required to comply with these bans under the provisions of the Bush Fires Act.

- A Harvest Ban requires the cessation of all harvesting operations within the Shire of Nungarin.
- A Vehicle Movement ban does not permit the movement of vehicles on properties within the Shire of Nungarin except for the essential watering of stock in a diesel-powered vehicle.
- A Hot Works ban is defined as a ban on the outdoor use of all welding, grinding and abrasive tools on properties within the Shire of Nungarin. Further information is available by contacting Shire of Nungarin (08) 9046 5006.

A person/s who lights a fire contrary to the provisions of this section or who fails to carry out any direction given to him is guilty of an offence that carries a maximum penalty of \$10,000.

A Harvest Vehicle Movement and Hot works Ban will be advertised on the Shire of Nungarin Website or Emergency Information Line on (08) 9621 1120. Where possible on ABC Radio 531AM, Radio West 864 AM and. Ban updates can be obtained or via a free SMS service which is available upon request from the Shire of Nungarin (08) 9046 5006

10. Additional Works

In addition to the requirements noted above, regardless of land size and location, the Shire of Nungarin or its duly authorised officer may require you to undertake additional works on your property to improve access and or undertake further hazard removal and/or reduction works, where in the opinion of that authorised officer, it is to be necessary to prevent the outbreak and/or the spread of a bush fire.

Take notice that pursuant to Section 33(4) of the *Bush Fires Act 1954*, where the owner and/or occupier of land fails or neglects to comply with the requisitions of this Notice within the times specified, the Shire of Nungarin may by its officers and with such servants, workmen and contractors, vehicles and machinery as the officers deem fit, enter upon the land and carry out the requisitions of this Notice which have not been complied with and pursuant to Section 33(5) of the *Bush Fires Act 1954*, the amount of any costs and expenses incurred may be recovered from you as the owner and or occupier of the land.

If the requirements of this Notice are carried out by burning, such burning must be in accordance with the relevant provisions of the *Bush Fires Act 1954*.

The Penalty for failing to comply with this Notice is a fine not exceeding \$5000 and a person in default is also liable whether prosecuted or not to pay the costs of performing the work directed by this Notice if it is not carried out by the owner and/or occupier by the date required by this Notice.

11. Reserves vested with the Shire of Nungarin

The Shire of Nungarin reserves the right to conduct any mitigation works deemed necessary on any reserves vested with Shire of Nungarin for the purpose of reducing the risk of fire to the community. Treatment implemented may include but not are not limited to prescribed burns, slashing, mulching or any other means necessary as determined by the Shire of Nungarin to ensure the risk is reduced to a satisfactory level.

GENERAL ADVICE

This notice gives the minimum requirements for fire control within the Shire of Nungarin and all residents and ratepayers are encouraged to be "Bushfire Ready" by undertaking additional fire protection measures like creating a household "Bushfire Survival Plan". Further additional information to that contained in this notice can be obtained from the DFES website https://www.dfes.wa.gov.au/safetyinformation/fire/bushfire/BushfireManualsandGuides/DFES_Bushfire-Homeowners_Survival_Manual.pdf

All previous versions of this notice are hereby cancelled.

By order of the Council,

Chief Executive Officer