

FIRE BREAK & HAZARE REDUCTION NOTICE 2023/24



FIRE BREAK & HAZARD REDUCTION NOTICE 2023/2024



Your legal responsibilities and fire safety information

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Restricted Burning Period - Burning under a Permit from a Fire Control Officer

All Zones 19th September to 31st October and 1st March to 1st April

See page 17 for the list of Local Bush Fire Control Officers

Prohibited Burning Period 1st November to 28th February STRICTLY NO BURNING!*

*Unless the fire complies with the Shire of Dandaragan Camping and Cooking Fire Policy. Please see page 4 for further information.

| | | 2023 | | 2024 | | | | | | | |
|-----------------|-----|------|-----|------|-----|-----|---------|-----|-----|-----|-----|
| Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug |
| Permit required | | | | | | No | Burning | 9 | | | |

Permits are subject to various conditions which apply, unless approved by the **Chief Bush Fire Control Officer**.

Before conducting any burning, it is mandatory to inform both your neighbours and the EmergencyWA Burn Registry at 9395 9209. When you indicate your intention to register your burn, they will request your address, contact number, and the expected duration of the burn. This practice is aimed at reducing the occurrence of unnecessary emergency calls to 000.

You are no longer required to call the Shire when burning as our staff receive alerts when a burn has been registered on www.emergency.wa.gov.au

If the burn is to be carried out on any land that is adjoining or adjacent to land that is managed or controlled by the **Department of Biodiversity, Conservation and Attractions**, their office is to be notified by telephoning **9688 6000**.

Besides being responsible for the safety of your own property, if a fire escapes from your property you may be liable to pay compensation for any damage caused outside of your property - this could be very costly.

CAMP FIRES AND COOKING & GARDEN REFUSE.

The Shire has introduced a Camping and Cooking Fire Policy that permits you to have a camp or cooking fire at your place of residence subject to the conditions specified in the Policy.

The policy is available on the Shire website or scan the QR Code on page 15 to view the policy. Camping and cooking fires are prohibited when the fire danger rating is high or above or a total fire ban is in place.



- No solid fuel fires OTHER THAN CAMPING OR COOKING FIRES AT YOUR PLACE OF RESIDENCE are permitted between 1st November and 1st March.
- Only gas or electric barbecues are permitted during TOTAL FIRE BANS or when the fire danger rating is HIGH or above.
- No burning of garden refuse between 19th September and 1st April, unless a permit to burn has been obtained from a Bush Fire Control Officer (restricted times only). During unrestricted times always contact your neighbours and the Shire of Dandaragan (08) 9652 0800 before you light.
- It is free to dispose of green waste at the Shire of Dandaragan waste facilities.
- Your Fire Break & Hazard Reduction Notice requirements to be installed and maintained from 1st November to 30th April annually in accordance with the notice.

Section 33 Bush Fires Act 1954 (as amended)

NOTICE TO ALL OWNERS AND/OR OCCUPIERS OF LAND IN THE SHIRE OF DANDARAGAN

Notice is hereby given to landowners/occupiers within the Shire of Dandaragan that fire breaks and hazard reduction requirements must be installed by 1st November 2023 and maintained clear of inflammable material up to and including 30th April 2024 as per the requirements of Section 33 of the Bush Fires Act 1954.

All recipients of this notice are urged to read and understand the definitions of terms used - see page 8.

Shire Rangers conduct ground and aerial inspections of properties throughout this period.

Authorised Officer's reserve the right to deem further mitigation necessary if the regulations in this notice do not satisfactorily remove or reduce a fire hazard.

Fire prevention saves lives and reduces damage to property, livestock and crops. Reducing fire hazards is the responsibility of each and every one of us. It is not difficult, but to be effective, everyone has to help. By following the direction in this notice you may help to protect your family, property and the community from the devastation of fire.

ALTERNATIVE ALIGNMENTS & VARIATIONS TO FIRE BREAK & FUEL HAZARD NOTICES

If it is impractical to have a fire break immediately inside a boundary, for environmental or any other reason(s), you are required to apply to the Shire of Dandaragan in writing, before 1st October to obtain permission for fire breaks to be installed in an alternative position or for alternative measures to be put in place. Approval is granted for a period of 3 years, after which the landowner must re-apply for a variation to the fire break notice. Fire break variation forms can be downloaded from the Shire of Dandaragan website.

Fire break variations are to include:

- Applicant's details.
- Property details.
- Rationale to support a variation.
- 4 Alternative prevention strategies proposed.
- A sketch of the property with existing fire breaks and the proposed alternative.

REQUIREMENTS **CLEAR AND CLEAR CLEAR AND** MAINTAIN MAINTAIN ALL AND MAINTAIN ALL **GUTTERS FREE ZONING VS** INFLAMMABLE MAINTAIN INFLAMMABLE OF REQUIREMENTS MATERIALS IN THE FIRE MATERIALS ON INFLAMMABLE BUILDING BREAKS THE PROPERTY MATERIALS PROTECTION ZONE URBAN RESIDENTIAL RURAL RESIDENTIAL RURAL **PLANTATIONS**

URBAN/RESIDENTIAL LAND

(All gazetted town sites)

- Clear and maintain all inflammable materials on the property so it does not exceed 5 centimetres.
- Clear gutters of all inflammable material on all habitable buildings and outbuildings.



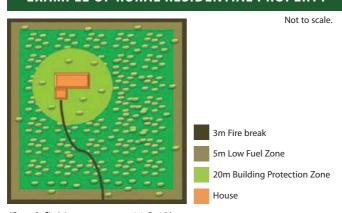
RURAL RESIDENTIAL LAND

(Rural development, properties up to 20 hectares)

Includes all industrial lots, Jurien Bay Heights, Alta Mare, Marine Fields, Kooringal Vale and Hill River Heights.

- Clear and maintain a 3 metre wide fire break with a vertical clearance of 4 metres in height, clear of any obstructions, inside, or as close as practical to the external boundaries of the land.
- Where remnant vegetation adjacent to the fire break exceeds 2 metres in height, a further 5 metre low fuel zone is to be slashed to a height of no more than 50 centimetres.
- Maintain a 20 metre building protection zone from the edge of all dwellings and outbuildings, free from inflammable material including leaf litter, dead grasses, remnant vegetation and other objects that could easily ignite and sustain a fire.
- Fuel loads must be maintained to less than 5 tonnes per hectare.
- Clear gutters of all inflammable material on all habitable buildings and outbuildings.

EXAMPLE OF RURAL RESIDENTIAL PROPERTY



(See definitions on page 11 & 12).

RURAL LAND

(All properties above 20 hectares)

- Clear and maintain a 3 metre wide fire break with a vertical clearance of 4 metres in height, clear of any obstructions, inside, or as close as practical to the external boundaries of the land.
- Clear gutters of all inflammable material on all habitable buildings and outbuildings.
- Maintain a 20 metre building protection zone from the edge of all dwellings and outbuildings, free from inflammable material including leaf litter, dead grasses, remnant vegetation and other objects that could easily ignite and sustain a fire.
- Clear and maintain a 5 metre mineral earth fire break around all hay stacks and hay sheds.
- Clear and maintain a 5 metre mineral earth fire break immediately surrounding all fuel and chemical storage areas.
- Clear and maintain a 2 metre mineral earth cleared area around all stationary pumps and motors.

(See definitions page 10, 11 & 12, for more info).

NON - COMPLIANT COMPLIANT COMPLIANT

PLANTATIONS

Tree plantations of more than 3 hectares but less than 10 hectares

Clear and maintain a 10 meter wide mineral earth fire break with a vertical clearance of 4 meter high, clear of all inflammable material immediately surrounding the plantation (adjacent areas of the same property subject to provisions as for rural areas).

Plantations larger than 10 hectares

Plantations established after 30 November 1984 that exceed 3 hectares in total area shall have a 10 metre wide fire break completely surrounding the perimeter of planted trees. Each compartment of a plantation is limited to an area of less than 30 hectares in size. Each 30 hectare compartment shall have a 10 metre wide fire break surrounding the planted trees. Furthermore all plantations shall comply with requirements contained in the Department of Fire and Emergency Services guidelines or standards for Plantation Fire Protection.



DEFINITIONS - FIRE BREAKS

ACT - Bush Fires Act 1954 (as amended).

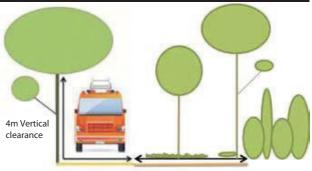
AUTHORISED OFFICER - an officer appointed as a Shire of Dandaragan Fire Control Officer.

FIRE BREAK - a strip or area of trafficable ground, which is at least 3 metres wide with a minimum vertical clearance of 4 metres, which is maintained totally clear of all Inflammable material. Any living or dead trees, scrub or any other material encroaching within the minimum dimensions of the fire break must be pruned or removed. A fire break must be continuous around all boundaries.

TRAFFICABLE - capable of being driven on from one point to another by a 4x4 vehicle on a clear surface, without any obstruction that may endanger fire fighters and their resources.

LOW FUEL ZONE - an area with low fuel. Fuel is defined as any material such as grass, leaf litter, twigs, bark, logs, including live vegetation, that can be ignited and sustain a fire. In the Low Fuel Zone, fuel loads must be less than 2 tonnes per hectare.

EXAMPLE OF A LOW FUEL ZONE



3m Fire break

5m Low Fuel Zone

DEFINITIONS -BUILDING PROTECTION ZONES

BUILDING PROTECTION ZONE - the area within a distance of 20 metres from a dwelling (as defined in the Residential Design Codes of WA and in AS 3959) that has a reduced bush fire fuel load, measured from the external walls within the boundaries of the lot on which the dwelling is situated.

A Building Protection Zone 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 under.

Wood piles and inflammable materials must be stored a safe distance from habitable buildings.

There must be no tree crowns or branches hanging over habitable buildings.

Trees are to be low pruned (or under pruned) to at least a height of 2 metres from the ground.

No tree, or shrub over 2 metres high is to be within 2 metres of a habitable building.



DEFINITIONS - Continued

HABITABLE BUILDINGS - a dwelling, work place, place of gathering or assembly, and includes any building used for 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, verandahs or similar roofed structure(s) that are attached to, or within, 6 metres of the dwelling or primary building.

INFLAMMABLE MATERIAL - an object or substance that is easily set on fire.

This house survived the 2019/20 devastating Black Summer Fires due to its well maintained Building Protection Zone.



HARVESTING OPERATIONS

Harvest/movement of vehicles, hot works and use of combustion engine bans

A ban on harvesting and the movement of vehicles (except for the watering or movement of stock) is likely to be imposed when the predicted weather conditions are classified by the Bureau of Meteorology as high or above, or when local conditions warrants bans to be applied.

All such bans are at the discretion of the Chief Bush Fire Control Officer/Fire Weather Officer.

There are a number of conditions that harvesting operators need to comply with. They are as follows:

- 1 No harvesting operations are permitted on Christmas Day, Boxing Day and New Year's Day.
- 2 An approved fire fighting appliance is required to be present in any paddock being harvested whilst crop harvesting, straw raking and bailing operations are being carried out during restricted and prohibited periods. The fire fighting unit must be in a state of readiness and have a minimum of 400 litres of water on board. It is recommended that fire fighting units are not mounted on trailers as additional risks are present when towing trailers at a fire.

The vehicle MUST be equipped with UHF radio and carry appropriate personal protective clothing/equipment.

UHF Channel 11 is reserved for all fire fighting operations throughout the Shire.

3 Section 27 of the Bush Fires Act 1954
Prohibition on use of tractors or engines except under certain conditions.

During any period of restricted or prohibited burning, a person shall not operate any agricultural or earth moving vehicles, unless it is carrying an approved fire extinguisher, as described under Section 3 of the Bush Fires Regulations 1954.



4 Section 3 of the Bush Fires Regulations 1954.

Fire extinguisher - a device which comprises

- (a) a container filled with at least 7.5 litres of water; and
- (b) a pump capable of discharging that water, and which is in a sound and efficient condition.
- 5 It is mandatory for all operators of harvesters to be registered on the Shire of Dandaragan Harvest & Vehicle Movement Ban SMS Notification service. This service is provided free to any person wishing to be registered. Council has implemented a system of being able to advise farmers/businesses of the imposing of harvest and movement of vehicle bans via a mobile phone.

If a ban has been imposed, all persons registered will be sent a text message advising of details. All bans will still be broadcast on ABC radio where practical.

If a person wishes to register their mobile phone number with the Shire for this service, a nomination form is available via the Shire of Dandaragan website in the Bush Fire tab.

Once you have completed the form please return to the Emergency Management Coordinator at the Jurien Bay Shire Administration Centre, or by emailing: council@dandaragan.wa.gov.au.

It is your responsibility to ensure that your property, family, staff, assets and infrastructure are protected from the threat of fire. Carry out prevention measures such as cleaning and greasing regularly, ensure firefighting equipment is serviceable, and call 000 immediately if a fire starts on your property.



INFRINGEMENT PENALTIES

Unlawful Lighting of Fires

Section 32 of the Bush Fires Act

Offences for lighting or attempting to light a fire likely to injure

MAXIMUM PENALTY Imprisonment for 20 years.

Bush Fires Act, 1954 (as amended)

| S.24B(3)(a) Failure to produce a permit to burn | \$100.00 |
|---|----------|
| S.33(3) Failure to clear and maintain a fire break as per the Fire Break & Hazard Reduction Notice | \$250.00 |
| S.25 Offence relating to lighting a fire in the open | \$250.00 |
| S.28(1) Failure of occupier to extinguish a bushfire | \$250.00 |

Bush Fires Regulations, 1954

R.15B Failure to comply with condition of a Permit

MAXIMUM PENALTY

First offence \$4,500 Second offence \$10,000

For further information visit www.dandaragan.wa.gov.au or scan below



For all enquiries relating to this notice please contact the Shire of Dandaragan on 9652 0800 or email council@dandaragan.wa.gov.au

CONTACT INFORMATION

CONTACT INFORMATION

SHIRE STAFF

Shire of Dandaragan (08) 9652 0800

EMERGENCY MANAGEMENT COORDINATOR

24/7 (Emergencies Only) 0428 114 221

RANGERS

LOCAL CONTRACTORS

for Fire break maintenance and installations.

Whether engaging a contractor or carrying out works yourself, it is the property owner who is responsible for ensuring that all works/ variations are carried out or applied for before the due date.

Alta Mare Only

COOKIES COASTAL EARTHWORKS

Phone 0418 903 925 or 0408 433 888

Entire Shire

DWC TREES - DAVE WATSON

Phone0409 240 288

Entire Shire

DIRECT CONTRACTING

Phone0438 566 579 or 0418 934 287

Entire Shire

JURIEN BAY FIRE BREAKS

Phone0409 438 531 or 0419 959 690

Entire Shire

JURIEN BAY KART CLUB

Phone0427 381 106 or 0427 853 502

Jurien Bay and surrounding areas

JURIEN TRENCHING & EXCAVATIONS

Phone0429 681 011

Jurien Bay and surrounding areas

PETER POPPLEWELL

Phone9651 4446 or 0427 007 212

Jurien Bay and surrounding areas

ABBOTT'S SLASHING

Phone 0407 382 577

CERVANTES

FIRE CONTROL OFFICERS

| CHIEF BUSH FIRE CONTRO | |
|--------------------------|---------------------------|
| Andrew Kenny | |
| DEPUTY CHIEF BUSH FIRE | |
| Hugh Roberts | 9651 2030 or 0428 962 030 |
| BUSH FIRE CONTROL C | OFFICERS |
| DANDARAGAN | |
| Douglas Wasley | 9651 4032 or 0427 414 787 |
| Richard Brown | 0428 513 028 |
| Grant Creagh | 9651 4137 |
| Hugh Roberts | 9651 2030 or 0428 962 030 |
| Robert Wedge | 9651 2036 or 0427 770 819 |
| Matthew Leeds | 0419 912 390 |
| Lachlan Brown | 0427 684 507 |
| Richard Allen | 9651 4156 or 0448 038 486 |
| Lincoln Brown | 0418 507 304 |
| Campbell Hurst | 0428 592 966 |
| BADGINGARRA | |
| Graham Lethlean | 0429 647 201 |
| Josh Barnes | 0429 203 936 |
| Gary Peacock | |
| • | 0429 652 900 |
| | 9652 9110 or 0428 529 110 |
| Geoffrey Felber | |
| HILL RIVER | |
| Aubrey Panizza | 9652 4030 |
| Dale Park | 0427 953 171 |
| James Raffan | 0428 523 006 |
| JURIEN BAY | |
| Geoff Hortin | 0427 002 532 |
| Gary Olsen | 0409 906 253 |
| Cameron Rosenthal | 0427 002 532 |
| Peter Scharf | |
| Emergency Management Coo | |
| Shane Elliss | 0417 489 416 |
| | |

Peter Ivey......0429 652 755

FIRE WEATHER OFFICERS

NORTH EAST ZONE -Andrew Kenny

The North East portion of the Shire bordered by the Brand Highway, Mungedar Road and Northwest Road.

SOUTH EAST ZONE - Hugh Roberts

The South East portion of the Shire bordered by the Brand Highway, Mungedar Road and Northwest Road.

NORTH WEST ZONE - Aubrey Panizza & Cameron Rosenthal

The North West portion of the Shire bordered by the Brand Highway and Wongonderrah Road.

SOUTH WEST ZONE - Aubrey Panizza & Cameron Rosenthal The South West portion of the Shire bordered by the Brand Highway and Wongonderrah Road.

HARVEST & VEHICLE MOVEMENT BAN FIRE WEATHER ZONES



Legend
Fire Weather Zone
Unsealed Road
Main Highway
Sealed Road
National Parks and Reserves





EMERGENCY WARNING

There is a threat to lives or homes. You are in danger and need to take immediate action to survive.



WATCH AND ACT

There is a possible threat to lives or homes.

You need to leave or get ready to defend - do not wait and see.



ADVICE

A fire has started but there is no immediate threat to lives or homes.

Be aware and keep up to date.

Where can I get information during an emergency?

- f @dfeswa ♥@dfes_wa @ Local ABC Radio





WA Fire Weather Districts





DIAL 000

For more information, or any queries relating to this notice please contact



(08) 9652 0800 or visit dandaragan.wa.gov.au