



**ANNUAL BUSH FIRE  
MITIGATION NOTICE  
2018 / 2019**



All Shire of Plantagenet landowners and occupiers must prepare their property for the bush fire season.

This includes homeowners, tenants, absentee landowners, holiday homeowners and people living on rural properties.

**PLAY YOUR PART IN KEEPING THE  
COMMUNITY SAFE FROM BUSH FIRES.**

Please read this notice carefully and store it for future reference. Do not discard.

**For all bush fire emergencies dial 000**

For current information relating to harvest and vehicle movement bans or restricted and prohibited burning times, phone 9892 1102.

## YOUR RESPONSIBILITIES

As a measure to assist in the control of a bush fire, or to prevent the spread of a bush fire, all owners and occupiers of land in the Shire of Plantagenet are required to take fire mitigation measures in accordance with this notice.

This includes requirements for vacant land, townsite lots, rural residential lots, broadacre farming and structures and buildings on all categories of land.

**Fire protection measures are essential to help slow the rate of spreading fires and to allow safe access for fire fighters while fighting a fire. If your property is too dangerous to defend, fire fighters may not be able to assist you to save your property in a bush fire emergency.**

**To play your part in keeping the community safe please take care of the work yourself or engage a contractor to do the work on your behalf.**

**REMEMBER—this is YOUR responsibility**

Please read this guide carefully for the correct standards that apply to your property.

**Contact the Shire Ranger during office hours on 9892 1111 if you have any queries in relation to your obligations**

Heavy penalties apply to persons who fail to comply with the requirements of this Notice. This could be an infringement or prosecution. The Shire may engage a contractor to carry out the required work at the cost of the owner or occupier.

**Avoid coming home to this**



## BUSH FIRE MITIGATION NOTICE

*Pursuant to the powers contained in Section 33 of the Bush Fires Act 1954, you are hereby required to undertake the following bush fire mitigation measures by the dates prescribed in the 'Important Information and Dates' section commencing on page 11 of this notice:*

### **Lots with a building, up to and including 1 hectare**

You must create a Building Protection Zone (refer to page 10 for details) and slash or graze the grass over the whole lot to 100mm in height.

If 70% or more of your lot is covered by vegetation other than grass or managed garden beds, a firebreak is required around or within 10 metres of your property boundary. The firebreak must be cleared of flammable material, be a minimum of 3 metres wide and have a minimum overhead clearance of 3 metres.

Bush areas are to be kept in a hazard reduced state. This can be achieved by parkland clearing, mulching or removing dead vegetation, bark, leaf litter etc.

### **Lots without a building (vacant land) up to, and including 1 hectare**

You must slash or graze the grass over the whole lot to 100mm in height.

If 70% or more of your lot is covered by vegetation other than grass, a firebreak is required around or within 10 metres of your property boundary. The firebreak must be cleared of flammable material, be a minimum of 3 metres wide and have a minimum overhead clearance of 3 metres.

Bush areas are to be kept in a hazard reduced state. This can be achieved by parkland clearing, mulching or removing dead vegetation, bark, leaf litter etc.



Bush maintained in a hazard reduced state



Non-compliant fire fuel load

## **BUSH FIRE MITIGATION NOTICE cont**

*Note: refer to the 'Important Information and Dates' section commencing on page 11 of this notice for the deadlines for your mitigation measures to be installed.*

### **All properties greater than 1 hectare and up to, and including 20 hectares**

You must clear a Building Protection Zone (refer to page 10 for details) and slash or graze the grass to no greater than 100mm high in townsites, and harvest crops over the property to 200mm in height.

Driveways into the property must be cleared of flammable material, be a minimum of 4 metres wide and have a minimum overhead clearance of 3 metres to allow safe passage for fire trucks.

If 70% or more of your lot is covered by vegetation other than grass, managed garden beds or a seed producing crop, a firebreak is required around or within 10 metres of your property boundary. The firebreak must be cleared of flammable material, be a minimum of 3 metres wide and have a minimum overhead clearance of 3 metres.

### **Sheds, haystacks and fuel storage on all properties greater than 1 hectare and up to, and including 20 hectares**

You must clear a firebreak no less than 20 metres and no more than 100 metres from the perimeter of sheds, hay stacks and fuel storage. This firebreak is to be cleared of flammable material, be a minimum of 3 metres wide and have a minimum overhead clearance of 3 metres.

The area between the firebreak and sheds, hay stacks and fuel storage is to be kept in a hazard reduced state with grass and/or vegetation limited to 100mm in height.

Hay stored beyond 100 metres of buildings does not require a firebreak.

## BUSH FIRE MITIGATION NOTICE cont

*Note: refer to the 'Important Information and Dates' section commencing on page 11 of this notice for the deadlines for your mitigation measures to be installed.*

### **Livestock on properties up to, and including 20 hectares**

If your land is stocked, the livestock must graze the grass down to no greater than 100mm high in townsites or 200mm high on properties up to 20 hectares. If the grass is required for the purposes of feeding stock, it must be baled by the deadline dates for fire mitigation work.

### **Fire Management Plans**

In addition to the requirements of this notice, where a Fire Management Plan has been implemented as part of a subdivision, property owners must ensure their property meets the requirements outlined in the Fire Management Plan. Such subdivisions include (but are not limited to) Mira Flores, Stoney Creek and Braidwood Heights.

**You should seek clarification from the Shire of Plantagenet if you are unsure of your responsibilities contained in your Fire Management Plan and this Notice.**



**Will this truck fit down your firebreaks this summer?**

## BUSH FIRE MITIGATION NOTICE cont

*Note: refer to the 'Important Information and Dates' section commencing on page 11 of this notice for the deadlines for your mitigation measures to be installed.*

### **All properties greater than 20 hectares**

You must clear a Building Protection Zone (refer to page 10 for details).

Driveways into the property must be cleared of flammable material, be a minimum of 4 metres wide and have a minimum overhead clearance of 3 metres to allow safe passage for fire trucks.

### **Sheds, haystacks and fuel storage on all properties greater than 20 hectares**

You must clear a firebreak no less than 20 metres and no more than 100 metres from the perimeter of sheds, hay stacks and fuel storage. This firebreak is to be cleared of flammable material, be a minimum of 3 metres wide and have a minimum overhead clearance of 3 metres.

The area between the firebreak and sheds, hay stacks and fuel storage is to be kept in a hazard reduced state with grass and/or vegetation limited to 100mm in height.

Hay stored beyond 100 metres of buildings does not require a firebreak.

### **Landowners or Managers of greater than 10,000 hectares**

A 3.4 Heavy Duty Appliance (4x4 truck carrying 3,000 litres of water) must be located within the property boundary.

**In addition to the requirements for your property there are requirements you must meet for rural operations during the Restricted and Prohibited Burning Times. Refer to page 9 for more details.**

# BUSH FIRE MITIGATION NOTICE cont

## **Plantations / Tree Farms**

A plantation / tree farm is defined as an area exceeding 3 hectares within townsites or an area exceeding 10 hectares within rural areas, of trees planted or land under preparation for planting of trees for commercial purposes.

## **Plantation Fire Mitigation Requirements**

*Please refer to the 'Important Information and Dates' section commencing on page 11 of this notice for the deadlines for Plantation fire mitigation requirements to be installed.*

## **Firebreaks**

Plantation boundary firebreaks shall be constructed on the boundaries of all plantations, or such other location as agreed to by the Council.

Boundary firebreaks are to be 15 metres wide and free of flammable material, with a trafficable surface of at least 6 metres. A vertical clearance is to be established to a height of 4 metres above ground level over the trafficable portion of the firebreak.

Planting compartments are also required, consisting of an area of approximately 30 hectares surrounded by firebreaks cleared of all flammable material, 6 metres wide (with a 5 metre trafficable surface) and a vertical clearance of all overhanging branches at least 4 metres above ground level to allow unrestricted access for fire fighting equipment. This applies to all established and subsequent rotation (coppice) plantations.

Planting compartments for new or re-established plantations after 1 July 2012 shall consist of an individual area of approximately 50 hectares surrounded by firebreaks with an 8 metre tree to tree separation, a 6 metre horizontal clearance free of all flammable material (with a 6 metre trafficable surface) and a vertical clearance of all overhanging branches to at least 4 metres above ground level to allow unrestricted access for fire fighting equipment.

## **BUSH FIRE MITIGATION NOTICE cont**

### **Plantations / Tree Farms**

All landowners or managers of plantation estates greater than 10,000 hectares in total require a 3.4 Heavy Duty Appliance (4x4 truck carrying 3,000 litres of water) located within the Shire.

A firebreak variation may be granted if barriers on the property prevent the installation of firebreaks. Please contact the Shire of Plantagenet for further information.

### **Remainder of the property**

All areas of the property which are not a plantation / tree farm must comply with the requirements detailed elsewhere in this Notice.

### **Harvesting**

When harvesting is in progress, harvesters must maintain a 400 litre (minimum) mobile fire fighting unit in or adjacent to where harvesting is being carried out.

### **Harvested or Abandoned Plantations**

Plantation fire breaks shall remain in place until the removal of all stumps is completed.

### **Fire protection of private plantations**

All plantations must comply with the *Guidelines for Plantation Fire Protection* unless approval to vary those conditions has been granted by the Shire.

A copy of the guidelines may be obtained from the Shire of Plantagenet or from [www.plantagenet.wa.gov.au](http://www.plantagenet.wa.gov.au)



## MINIMUM REQUIREMENTS FOR RURAL LAND OPERATIONS DURING THE RESTRICTED AND PROHIBITED BURNING TIMES

<b>Type of Operation</b>	<b>Requirements</b>
Harvesting of seed Harvesting of timber Swathing (except canola) Slashing Baling straw / stubble Stone chaining Operation of a portable sawmill	A mobile fire fighting unit to be stationed in, or immediately adjacent to, the paddock or area where the operation takes place and within 1 kilometre of the operating machine. Unit to be a minimum of 400 litres.
Operation of welding equipment in the open air and power operated abrasive cutting discs	A mobile fire fighting unit to be stationed in, or immediately adjacent to, the paddock or area where the operation takes place. A fire extinguisher to be provided at the place where the welding or cutting operation is carried out. Where a welding or cutting operation is carried out, an area around the equipment shall be cleared of all flammable material to bare earth to a 5 metre radius. In addition, an observer shall be on hand to monitor the site at all times.
Operation of tractors, trucks and self propelled harvesters in standing crop or stubble paddocks	An operational fire extinguisher must be carried on the vehicles.

***If these minimum requirements are not in place and a fire is started by one of these operations, the person responsible for starting the fire may be liable for the cost of fighting the fire.***

## WHAT IS A BUILDING PROTECTION ZONE?

**The aim of a Building Protection Zone is to ensure there is no direct flame contact on a building from a fire and to increase the chance of a building surviving a bush fire. This is done by managing and reducing the amount of fire fuel for a minimum 20 metres around a building.**

A Building Protection Zone is required around all buildings during the restricted and prohibited burning times.

Your Building Protection Zone must extend a minimum of 20 metres from any external walls of the building/s (or up to your property boundary if this falls within the 20m zone) and must have:

- Only reticulated lawns, gardens and managed vegetation within the zone. Managed vegetation means removing dead plants, fallen branches, bark and deep leaf matter;
- All grass maintained to 50mm or less throughout the 20 metre zone;
- Trees trimmed so there are no branches overhanging the building;
- Lower branches of trees pruned so they are at least 2 metres off the ground;
- Firewood piles kept out of the zone; and
- Gutters kept free of leaves and branches.

To maximise the protection of your building, you may also like to consider:

- Ensuring there are no trees or shrubs more than 2 metres high within 2 metres of a building;
- Installing footpaths, driveways and other non-flammable features close to the building;
- Increasing the Building Protection Zone on sloping ground. It is recommended that you extend the zone at least 1 metre for every 1 degree in slope;
- Planting / maintaining trees and shrubs to avoid clumping. Tree crowns should be kept a minimum of 10 metres apart;
- Ensuring the pressure relief valve on gas bottles points away from your building; and
- Keeping an operational fire fighting unit.

## IMPORTANT INFORMATION AND DATES

### Zones

The Shire of Plantagenet is separated into Eastern and Western Zones. It is important to confirm which zone your property is in. This will determine when you need to have your property ready for the bush fire season, when you can burn or whether a harvest and vehicle movement ban applies to your area.

If you are unsure of the zone in which your property is located, contact the Shire of Plantagenet on 9892 1111.



### Harvest and Vehicle Movement Bans

**Harvest Ban:** Any operation of machinery involved in harvesting seed crops / timber and / or any other produce MUST come to a complete stop in paddocks when a ban is in place. A harvest ban applies on Christmas Day.

**Vehicle Movement Ban:** No vehicles or internal combustion engines are to be driven or operated unless on a constructed road or the driveway into the property residence when a ban is in place. Hot work such as welding or grinding is not to be undertaken in the open air.

### Broadcast of Harvest and Vehicle Movement Bans

**Shire of Plantagenet Harvest Ban Hotline** — 9892 1102. A recorded message will advise what type of ban is active in the Shire and will also provide details on the Restricted and Burning Time dates.

### SMS Messaging of Harvest and Vehicle Movement Bans

A text message is sent to registered mobile telephones when a ban is set. Contact 9892 1111 if you would like your mobile phone number included on the distribution list.

## IMPORTANT INFORMATION AND DATES

### **DATES TO REMEMBER IN THE EASTERN ZONE**

**Camping and Cooking Fires are prohibited from**  
3 October until 30 April

**Mitigation measures required by this Notice must be  
in place by**

15 November and remain cleared until 30 April

**Property Compliance Inspections start**  
15 November and will continue through to 30 April

*(seasonal conditions may vary the Restricted and  
Prohibited Burning Times.  
Contact 9892 1102 for current information)*

### **DATES TO REMEMBER IN THE WESTERN ZONE**

**Camping and Cooking Fires are prohibited from**  
3 October until 30 April

**Mitigation measures required by this Notice must be  
in place by**

1 December and remain cleared until 30 April

**Property Compliance Inspections start**  
1 December and will continue through to 30 April

*(seasonal conditions may vary the Restricted and  
Prohibited Burning Times.  
Contact 9892 1102 for current information)*

**Pursuant to Section 24(G) of the Bush Fires Act  
1954, the burning of garden refuse in limited burning  
times within the Shire of Plantagenet be subject to a  
permit to burn being issued by an authorised officer.**

# RESTRICTIONS ON BURNING

## Restricted and Prohibited Burning Periods

Lighting fires on your property can be extremely dangerous. To help reduce the risk, PROHIBITED and RESTRICTED burning times are set. These dates indicate when you are required to seek a Burning Permit (Restricted Burning Time) and when lighting of fires is prohibited.

### EASTERN ZONE

**Restricted Burning Time - Permits required**  
3 October to 14 November

**Prohibited Burning Time - No burning**  
15 November to 28 February and Good Friday

**Restricted Burning Time - Permits required**  
1 March to 30 April

### WESTERN ZONE

**Restricted Burning Time - Permits required**  
2 November to 14 December

**Prohibited Burning Time - No burning**  
15 December to 28 February and Good Friday

**Restricted Burning Time - Permits required**  
1 March to 30 April

***These dates may vary due to seasonal conditions.  
For current information please phone 9892 1102.***

Burning Permits must be obtained from your local Bush Fire Brigade Fire Control Officer the day before burning commences and any special conditions detailed on the permit must be adhered to. Contact details for the Brigade Fire Control Officers are available from [www.plantagenet.wa.gov.au](http://www.plantagenet.wa.gov.au) or contact 9892 1111.

Permits will not be issued when the risk of fire escape is considered to be unacceptably high. **Your permit is deemed null and void if a Total Fire Ban is set or the Chief Fire Weather Officer cancels all permits.**

It is illegal to approach more than one Fire Control Officer to obtain a Burning Permit.

Burning road verges is encouraged, however a permit must be obtained from the Shire of Plantagenet (year round) and a Brigade Fire Control Officer (during the Restricted Burning Time). Contact 9892 1111 for more details.

## BRIGADE CONTACT DETAILS

### **Denbarker**

*Captain*

John Rogers 9857 6018

*Secretary*

Jacqui Purvis 0437 345 377

### **Forest Hill**

*Captain*

Len Handasyde 9851 2259

*Secretary*

Sharon Lynch 0422 117 797

### **Kendenup**

*Captain*

Brian Appleby 9851 4912

*Secretary*

Jacqui Burcham 9851 4091

### **Middle Ward**

*Captain*

Iain Mackie 9851 1350

*Secretary*

Daniel Martin 0409 455 328

### **Narpyn**

*Captain*

Michael Cave 9851 4882

*Secretary*

Pauline Pearce 9851 2840

### **Narrikup**

*Captain*

Chris Norton 9853 2161

*Secretary*

Erika Henderson 0429 875 002

### **Perillup**

*Captain*

Dean Trotter 9856 1045

*Secretary*

Michael Workman 7221 3071

## BRIGADE CONTACT DETAILS

### **Porongurup**

*Captain*

John Russell 9853 1097

*Secretary*

Kathleen Thomas 9853 1133

### **Porongurup South**

*Captain*

Wayne Mathews 9853 2041

*Secretary*

Cass Porter 9853 2013

### **Rocky Gully**

*Captain*

Murray Wills 9855 1590

*Secretary*

Jo Wills 9855 1590

### **Woogenellup**

*Captain*

Steven Adams 0419 916 110

*Secretary*

Martin Wiehl 9854 1056

### **South Stirling**

*Captain*

Graeme Pyle 9854 3021

*Secretary*

Pierre Bailey 9854 3016

### **Kojaneerup**

*Captain*

Scott Smith 0429 466 037

*Secretary*

Craig Nelson 0428 477 026

### **Town Brigade**

Jason Stasev 0439 936 143

**Restricted Burning Time**

2 November to 14 December

**Prohibited Burning Time**

15 December to 28 February and Good Friday

**Restricted Burning Time**

1 March to 30 April

**Restricted Burning Time**

3 October to 14 November

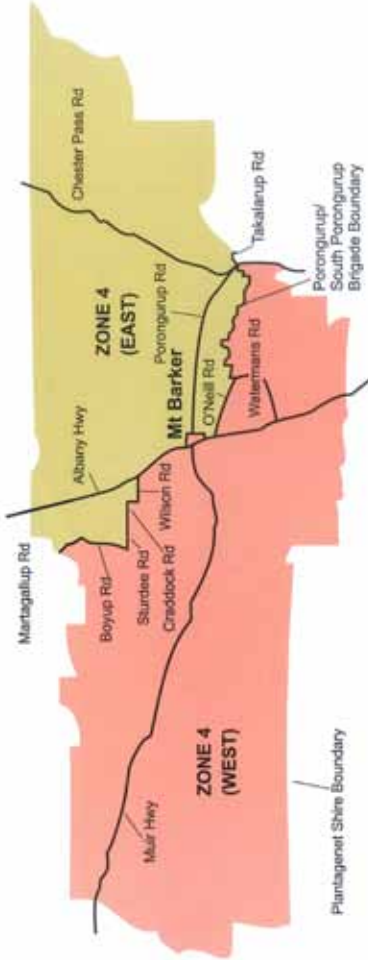
**Prohibited Burning Time**

15 November to 28 February and Good Friday

**Restricted Burning Time**

1 March to 30 April

**Zone Map**



**Camping and Cooking Fires are prohibited from**

**3 October until 30 April**