Shire of Dardanup

APPENDICES

BUSHFIRE ADVISORY COMMITTEE MEETING

To Be Held

Tuesday, 29 October 2019
Commencing at 7.00pm

At

Shire of Dardanup
ADMINISTRATION CENTRE EATON
1 Council Drive - EATON

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Shire of Dardanup

BUSHFIRE ADVISORY COMMITTEE

INSTRUMENT OF APPOINTMENT
&
TERMS OF REFERENCE

2019

By Resolution of Council
Ordinary Council Meeting -23/10/2019
Resolution Number [309-19]

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1 INTRODUCTION

The Council of the Shire of Dardanup (the "Council") establishes this committee under the powers given in Section 7.1A of the Local Government Act 1995, the committee to be known as the Bushfire Advisory Committee, (the "Committee").

The Council appoints to the Committee those persons to be members of the committee by resolution of Council. Membership of the Committee shall, unless otherwise specified, be for a term ceasing on the day prior to local government elections being held. Council may appoint members for a further term at the next available meeting following the elections.

The Committee shall act for and on behalf of Council in accordance with provisions of the *Bush Fires Act 1954, Local Government Act 1995,* local laws and the policies of the Shire of Dardanup and this instrument.

2 NAME

The name of the Committee is the "Bushfire Advisory" Committee.

3 OBJECTIVES – GENERIC

The following objectives are generic to all Council committees:

3.1 To consider, advise and assist the local government in performing specified functions or fulfilling required responsibilities within its district;

3.2 Where appropriate, to liaise with relevant agencies and other persons in the development, review and testing of Council policy and strategic objectives;

3.3 To carry out research and other activities as directed by the Council or prescribed by the regulations; and

3.4 To fulfil the objectives and/or undertake the specific tasks as a Committee of Council specified in Section 4 – Functions of the Committee and Section 5 Committee Objectives - Specific.

3.5 To ensure that all members dealings are carried out in accordance with the Shire of Dardanup Code of Conduct.

(Details of tasks to be endorsed by Council by resolution when the committee is established or as amended from time to time).

4 FUNCTIONS OF THE BUSHFIRE ADVISORY COMMITTEE

The detailed functions of the Committee are set out in Bushfire Act 19954, Section 67 as follows:

> ***67. Advisory committees***
>
> *(1) A local government may at any time appoint such persons as it thinks fit as a bush fire advisory committee for the purpose of advising the local government regarding all matters relating to the preventing, controlling and extinguishing of bush fires, the planning of the layout of fire-breaks in the district, prosecutions for breaches of this Act, the formation of bush fire brigades and the grouping thereof under group brigade officers, the ensuring of co-operation and co-ordination of bush fire brigades in their efforts and activities, and any other matter relating to bush fire control whether of the same kind as, or a different kind from, those specified in this subsection.*

5 COMMITTEE OBJECTIVES - SPECIFIC

The Bushfire Advisory Committee shall have the following objectives:

5.1 To advise Council on all matters relevant to the Bush Fires Act 1954 (As amended) in relation to the preventing, controlling and extinguishing of bush fires, the planning of the layout of fire-breaks in the district, the formation of bush fire brigades and the grouping thereof under group brigade officers, the ensuring of co-operation and co-ordination of bush fire brigades in their efforts and activities, and any other matter relating to bush fire control.

5.2 Provide endorsement of Bushfire Control Officers and implement the election of Chief Bush Fire Control and Deputy Chief Bush Fire Control Officers.

5.3 Review and endorsement of the Shire of Dardanup Fire Prevention Order in accordance with Section 33(1) of the Bush Fire Act 1954

5.4 Review and endorsement of Firebreak Exemptions/Variations in accordance with the Shire of Dardanup Fire Prevention Order

Any variation to these objectives is not to be considered by the committee unless approved by Council.

6 MEMBERSHIP

6.1 The President of the Shire of Dardanup indicates an intention to be a member of the committee under section 5.10 (4)of the *Local Government Act 1995*, then he/she will be a member of the committee.

6.2 In accordance with Section 67(2) of the Bush Fire Act 1954 an Elected Member of Council will be appointed.

6.2 The CEO and employees are not members of the committee. The CEO and/or his/her nominee is to attend all meetings to provide advice and guidance to the commit

6.3 In accordance with Section 67(2) of the Bush Fire Act 1954 an Elected Member of Council will be appointed to the Committee.

(2) A committee appointed under this section shall include a member of the council of the local government nominated by it for that purpose as a member of the committee, and the committee shall elect one of their number to be chairman thereof.

6.3 The Council resolves to nominate no more than three elected members as members for the Committee for a period of two years or until the next Ordinary Council election, the three elected members shall be members of the committee.

6.4 The Council requires representatives from state or federal government agencies to be on the Committee then the organisations shall nominate their representatives and they shall be endorsed by Council as members of the committee.

6.5 The Council requires representation of Bush Fire Brigades on the Committee then the brigades are to nominate their representatives for the Committee and Council shall endorse the members so nominated for the Committee.

6.4 Membership as prescribed by the *Local Government Act 1995* Section 5.10 is outlined below:

5.10. Committee members, appointment of

(1) A committee is to have as its members —

(a) persons appointed by the local government to be members of the committee (other than those referred to in paragraph (b)); and*

(b) persons who are appointed to be members of the committee under subsection (4) or (5).

** Absolute majority required.*

(2) At any given time each council member is entitled to be a member of at least one committee referred to in section 5.9(2)(a) or (b) and if a council member nominates himself or herself to be a member of such a committee or committees, the local government is to include that council member in the persons appointed under subsection (1)(a) to at least one of those committees as the local government decides.

(3) Section 52 of the Interpretation Act 1984 applies to appointments of committee members other than those appointed under subsection (4) or (5) but any power exercised under section 52(1) of that Act can only be exercised on the decision of an absolute majority of the council.

(4) If at a meeting of the council a local government is to make an appointment to a committee that has or could have a council member as a member and the mayor or president informs the local government of his or her wish to be a member of the committee, the local government is to appoint the mayor or president to be a member of the committee.

5.11 Committee membership, tenure of

(1) Where a person is appointed as a member of a committee under section 5.10(4) or (5), the person's membership of the committee continues until —
- *(a) the person no longer holds the office by virtue of which the person became a member, or is no longer the CEO, or the CEO's representative, as the case may be; or*
- *(b) the person resigns from membership of the committee; or*
- *(c) the committee is disbanded; or*
- *(d) the next ordinary elections day,*

whichever happens first.

(2) Where a person is appointed as a member of a committee other than under section 5.10(4) or (5), the person's membership of the committee continues until —
- *(a) the term of the person's appointment as a committee member expires; or*
- *(b) the local government removes the person from the office of committee member or the office of committee member otherwise becomes vacant; or*
- *(c) the committee is disbanded; or*
- *(d) the next ordinary elections day,*

whichever happens first.

7 PRESIDING MEMBER

7.1 The CEO or delegated nominee will preside until the position of Presiding member is filled in accordance with Schedule 2.3 clause 3 of the *Local Government Act 1995*.

7.2 The Committee shall appoint a Presiding Member and Deputy Presiding Member to conduct its business in accordance with the following provisions of the *Local Government Act 1995*.

5.12 Presiding members and deputies, election of

(1) The members of a committee are to elect a presiding member from amongst themselves in accordance with Schedule 2.3, Division 1 as if the references in that Schedule —
- *(a) to "office" were references to "office of presiding member"; and*
- *(b) to "council" were references to "committee"; and*
- *(c) to "councillors" were references to "committee members".*

(2) The members of a committee may elect a deputy presiding member from amongst themselves but any such election is to be in accordance with Schedule 2.3, Division 2 as if the references in that Schedule —
- *(a) to "office" were references to "office of deputy presiding member"; and*
- *(b) to "council" were references to "committee"; and*
- *(c) to "councillors" were references to "committee members"; and*
- *(d) to "mayor or president" were references to "presiding member".*

7.3 The Presiding Member shall ensure that business is conducted in accordance with the Shire of Dardanup Standing Orders and that minutes of the proceedings are kept in accordance with Section 5.22 of the *Local Government Act 1995*.

5.22. Minutes of council and committee meetings

(1) The person presiding at a meeting of a council or a committee is to cause minutes to be kept of the meeting's proceedings.

(2) The minutes of a meeting of a council or a committee are to be submitted to the next ordinary meeting of the council or the committee, as the case requires, for confirmation.

(3) The person presiding at the meeting at which the minutes are confirmed is to sign the minutes and certify the confirmation.

7.4 The Deputy presiding member has the following functions as per section 5.12 of the *Local Government Act 1995*:

5.13. Deputy presiding members, functions of

If, in relation to the presiding member of a committee —
(a) the office of presiding member is vacant; or
(b) the presiding member is not available or is unable or unwilling to perform the functions of presiding member,
then the deputy presiding member, if any, may perform the functions of presiding member.

7.5 A presiding member is to be chosen from the committee members present at the meeting if the presiding member or deputy presiding member are unavailable or unwilling to perform the functions of the presiding member in accordance with Section 5.14 the *Local Government Act 1995*:

5.14. Who acts if no presiding member

If, in relation to the presiding member of a committee —
(a) the office of presiding member and the office of deputy presiding member are vacant; or
(b) the presiding member and the deputy presiding member, if any, are not available or are unable or unwilling to perform the functions of presiding member,
then the committee members present at the meeting are to choose one of themselves to preside at the meeting.

8 MEETINGS

8.1 The Committee shall meet as business relevant to the committee dictates or as resolved by the Committee.

8.2 Notice of meetings including an agenda shall be given to members at least **5 days** prior to each meeting.

8.1 The Presiding member shall ensure that detailed minutes of all meetings are kept and shall, not later than **5 days** after each meeting, provide the members and Council with a copy of such minutes.

8.2 The minutes of the meeting are to be included in the next available Ordinary meeting of Council agenda for consideration of recommendations or to be received by the Council.

8.3 All members of the Committee shall have one vote. If the vote of the members present are equally divided, the person presiding is to cast a second vote.

8.4 Shire of Dardanup Local Law Standing Orders apply to all Shire of Dardanup committees.

9 QUORUM

9.1 The Quorum for the meeting shall be fixed as in accordance with the Bushfire Act 1954, Section 67 (3). The Quorum for this meeting will be 9.

(3) In respect to a committee so appointed, the local government ***shall fix the quorum for*** *the transaction of business at meetings of the committee and may —*

(a) make rules for the guidance of the committee; and

(b) accept the resignation in writing of, or remove, any member of the committee; and

(c) where for any reason a vacancy occurs in the office of a member of the committee, appoint a person to fill that vacancy.

(4) A committee appointed under this section —

(a) may from time to time meet and adjourn as the committee thinks fit;

(b) shall not transact business at a meeting unless the quorum fixed by the local government is present;

(c) is answerable to the local government and shall, as and when required by the local government, report fully on its activities.

(Note – Council may, at the request of the Committee, agree to set the quorum at a lesser number. However in such circumstances any recommendation on expenditure of monies or on forming policy positions that is being made to Council or the CEO, the committee must have at least 50% of the members present to make a valid recommendation/s.)

10 DELEGATED POWERS

10.1 The Committee has the power to endorse Firebreak Exemptions/Variations in accordance with the Shire of Dardanup Fire Prevention Order.

10.2 Specific Powers

The Committee has no specific powers under the Local Government Act and is to advise and make recommendations to Council only.

The Council reserves the right to delegate powers to the committee if circumstances require delegation. The Delegation shall be recorded in the Council minutes prior to the delegation being exercised.

11 TERMINATION OF COMMITTEE

Termination of the Committee shall be:

10.1 In accordance with the Local Government Act 1995; or

10.2 At the direction of Council; or

10.3 On the specified date.

12 AMENDMENT TO THE INSTRUMENT OF APPOINTMENT AND DELEGATION

12.1 This document may be altered at any time by the Council on the recommendation of the Committee, or by direct resolution of Council.

13 COMMITTEE DECISIONS

13.1 Committee decisions shall not be binding on Council in any circumstance.

14 HISTORY OF COUNCIL RESOLUTION ESTABLISHING THE COMMITTEE

14.1 The Bushfire Advisory Committee was established by Resolution of the Shire of Dardanup Council on 23 October 2019.

14.2 Terms of Reference adopted by resolution [98/12] at the Shire of Dardanup Ordinary Meeting of Council held 12 April 2012.

15 OFFICER(S) RESPONSIBLE FOR MANAGEMENT OF THE COMMITTEE

15.1 The Chief Executive Officer shall appoint an officer relative to the Committee's Terms of Reference to manage the committee. In normal circumstances this is the Director Sustainable Development.

15.2 The appointed officer shall provide the secretarial and administrative support through his/her Directorate.

(Appendix BFAC: 10.13A)

Government of **Western Australia**
Department of **Fire & Emergency Services**
Office of Bushfire Risk Management

DFES
Department of Fire & Emergency Services

Our Ref: D00340
Your Ref: R0000658183

Mr Phil Anastasakis
A/Chief Executive Officer
Shire of Darndanup
PO Box 7016
EATON WA 6232

Dear Mr Anastasakis

RE: SUBMISSION OF DRAFT BUSHFIRE RISK MANAGEMENT PLAN TO THE OFFICE OF BUSHFIRE RISK MANAGEMENT (OBRM)

Thank you for the draft Bushfire Risk Management Plan (BRM Plan) for Shire of Dardanup received on 13 September 2019.

I am pleased to inform you that the draft BRM Plan has been reviewed by OBRM and meets the required standard as per the *Bushfire Risk Management Planning – Guidelines for Preparing a Bushfire Risk Management Plan* (the Guidelines). The BRM Plan should now be presented to Council for approval and formal adoption. It would be appreciated if you would advise OBRM in writing of Council's approval of the BRM Plan.

Within six months of this, the Shire of Dardanup is requested to finalise the Treatment Schedule in the Bushfire Risk Management System (BRMS) and provide written notification to OBRM. Please note, it is not necessary to provide further updates to OBRM if any individual treatments are subsequently added, edited, rescheduled or deleted from the original schedule after this time.

As per the Guidelines, at the end of each financial year the Shire of Dardanup will be required to prepare and submit a report to OBRM detailing progress against the BRM Plan. The annual report is a standard report generated within BRMS and comments may be added to the report should you wish to provide further context. A reminder will be sent to all Local Governments providing further instructions for the submission of the report.

Yours sincerely

GLEN DANIEL
A/DIRECTOR OBRM
26 September 2019

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(Appendix BFAC: 10.13B)

Shire of Dardanup

Shire of Dardanup

Bushfire Risk Management Plan

2019 – 2024

Office of Bushfire Risk Management (OBRM)
Bushfire Risk Management (BRM) Plan reviewed 26 September 2019

Local Government Council BRM Plan endorsement XX Month 2019

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Document Control

Document Name	Bushfire Risk Management Plan	**Current Version**	2.0
Document Owner	Andre Schönfeldt CEO	**Issue Date**	*DD/MM/YYYY*
Document Location	Shire Office	**Next Review Date**	*DD/MM/YYYY*

Document Endorsements

The Dardanup Shire Council acknowledges that the Bushfire Risk Management Plan (BRM Plan) has been reviewed and assessed by the Office of Bushfire Risk Management as compliant with the standard for bushfire risk management planning in Western Australia, the *Guidelines for Preparing a Bushfire Risk Management Plan*. The Shire of Dardanup is the owner of this document and has responsibility, as far as is reasonable, to manage the implementation of the BRM Plan and facilitate the implementation of bushfire risk management treatments by risk owners.

The endorsement of the BRM Plan by the Dardanup Shire Council satisfies their endorsement obligations under section 2.2.7 of the *State Hazard Plan for Fire (formerly Westplan Fire)*.

Local Government	Representative	Signature	Date
Shire of Dardanup	André Schönfeldt (CEO)		

Disclaimer

In approving this BRM Plan, the Dardanup Shire Council is acknowledging that the assets have been identified and the risk ratings and treatment priorities assigned. Approval of the plan is a commitment by the Shire of Dardanup to work with land owners and managers to address unacceptable risk within the community. Endorsement of this plan is not committing the Shire of Dardanup to a program of treatment works to be implemented by others, or an acceptance of responsibility for risk occurring on land that is not owned or managed by the Shire. [1]

[1] *Source: Guidelines for Preparing a Bushfire Risk Management Plan*. November 2015. Page 79

Amendment List

Version	Date	Author	Section
1.0	July 2018	Bushfire Risk Planning Coordinator (Ben Anderson)	Draft BRMP
2.0	July 2019	Bushfire Risk Planning Coordinator (Ben Anderson)	Final BRMP

Publication Information

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1. Introduction

1.1 Background

Under the *State Hazard Plan - Fire (Interim)* (OEM 2017) an integrated Bushfire Risk Management Plan (BRM Plan) is to be developed for local government areas with significant bushfire risk. This BRM Plan has been prepared for the Shire of Dardanup in accordance with the requirements of the *Guidelines for Preparing a Bushfire Risk Management Plan* (Guidelines) (OBRM 2015). The risk management processes used to develop this BRM Plan are aligned to the key principles of *AS/NZS ISO 31000:2009 Risk management – Principles and guidelines* (AS/NZS ISO 31000:2009), as described in the Second Edition of the *National Emergency Risk Assessment Guidelines* (NERAG 2015). This approach is consistent with *State Emergency Management Policy (State EM Policy) 3.2 - Emergency Risk Management Planning.*

This BRM Plan is a strategic document that identifies assets at risk from bushfire and their priority for treatment. The Treatment Schedule sets out a broad program of coordinated multi-agency treatments to address risks identified in the BRM Plan. Government agencies and other land managers responsible for implementing treatments participate in developing the BRM Plan to ensure treatment strategies are collaborative and efficient, regardless of land tenure.

1.2 Aim and Objectives

The aim of the BRM Plan is to document a coordinated and efficient approach toward the identification, assessment and treatment of assets exposed to bushfire risk within the Shire of Dardanup.

The objective of the BRM Plan is to effectively manage bushfire risk within the Shire of Dardanup in order to protect people, assets and other things of local value. Specifically, the objectives of this BRM Plan are to:

- Guide and coordinate a tenure blind, multi-agency bushfire risk management program over a five year period;
- Document the process used to identify, analyse and evaluate risk, determine priorities and develop a plan to systematically treat risk;
- Facilitate the effective use of the financial and physical resources available for bushfire risk management activities;
- Integrate bushfire risk management into the business processes of local government, land owners and other agencies;
- Ensure there is integration between land owners and bushfire risk management programs and activities;
- Monitor and review the implementation of treatments to ensure treatment plans are adaptable and risk is managed at an acceptable level.

1.3 Legislation, Policy and Standards

The following legislation, policy and standards were considered to be applicable in the development and implementation of the BRM Plan.

1.3.1 Legislation

- *Bush Fires Act 1954*
- *Emergency Management Act 2005*
- *Fire Brigades Act 1942*
- *Fire and Emergency Service Act 1998*
- *Conservation and Land Management Act 1984*
- *Environmental Protection Act 1986*
- *Environmental Protection and Biodiversity Conservation Act 1999*
- *Wildlife Conservation Act 1950*
- *Aboriginal Heritage Act 1972*
- *Metropolitan Water Supply, Sewerage and Drainage Act 1909*
- *Country Areas Water Supply Act 1947*
- *Building Act 2011*
- *Bush Fires Regulations 1954*
- *Emergency Management Regulations 2006*
- *Planning and Development (Local Planning Scheme) Regulations 2015*

1.3.2 Policies, Guidelines and Standards

- National Emergency Risk Assessment Guidelines (NERAG) (Second Edition 2015)
- State Emergency Management Policy 2.5 – Local Arrangements
- State Emergency Management Policy 3.2 – Emergency Risk Management Planning (OEM)
- State Emergency Management Prevention Procedure 1 – Emergency Risk Management Planning (OEM)
- State Emergency Management Preparedness Procedure 7 – Local Emergency Management Committee (LEMC)
- State Emergency Management Preparedness Procedure 8 – Local Emergency Management Arrangements (OEM)
- State Hazard Plan Fire (Interim) (OEM)
- State Planning Policy 3.7: Planning in Bushfire Prone Areas (WAPC)
- State Planning Policy 3.4: Natural Hazards and Disasters (WAPC)
- Guidelines for Planning in Bushfire Prone Areas (WAPC 2017)
- Western Australian Emergency Risk Management Guidelines (OEM 2015)
- Guidelines for Plantation Fire Protection (DFES 2011)
- Firebreak Location, Construction and Maintenance Guidelines (DFES)
- Bushfire Risk Management Planning – Guidelines for preparing a Bushfire Risk Management Plan (OBRM 2015)
- AS/NZS ISO 31000:2009 - Risk management – Principles and guidelines
- AS 3959-2009 Construction of buildings in bushfire-prone areas
- Building Protection Zone Standards (DFES)

1.3.3 Shire of Dardanup References

- Shire of Dardanup Strategic Community Plan 2018-2028
- Shire of Dardanup - Annual Report 2016/2017
- Shire of Dardanup - Corporate Business Plan 2018-2022
- Bunbury Geographe Growth Plan Strategy
- Bunbury Wellington Boyup Brook Tourism Development Strategy 2015-2019
- Shire of Dardanup - Disability Access and Inclusion Plan 2012-2017
- Greater Bunbury Age Friendly Communities Strategy
- Shire of Dardanup - Town Planning Scheme No. 3
- Shire of Dardanup - Local Planning Strategy
- Shire of Dardanup - Local Heritage Survey 2016
- Shire of Dardanup - Local Emergency Management & Recovery Arrangements 2015
- Joint Councils MOU for the provision of mutual aid during emergencies and post incident 2015 - 2018
- Shire of Dardanup - Health Plan 2015
- Shire of Dardanup – Bushfire Response Plan
- Shire of Dardanup – Fire Management Plans
- Dardanup Community Emergency Risk Profile - 2013

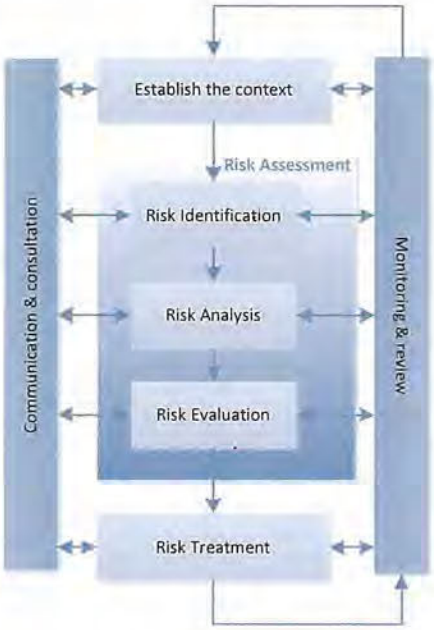
1.3.4 Other Related Documents

- National Strategy for Disaster Resilience
- National Statement of Capability for Fire and Emergency Services (AFAC 2015)
- Public Service Circular No. 88 Use of Herbicides in Water Catchment Areas
- Code of Practice for Timber Plantations in Western Australia (Forest Products Commission Second Edition 2014)

2. The Risk Management Process

The risk management processes used to identify and address risk in this BRM Plan are aligned with the international standard for risk management, AS/NZS ISO 31000:2009, as described in NERAG (2015). This process is outlined in Figure 1 below.

Figure 1 - An overview of the risk management process [2]



2.1 Roles and Responsibilities

Table 1 – Roles and Responsibilities

Stakeholder Name*	Roles and Responsibilities
Shire of Dardanup	▪ As custodian of the BRM Plan ▪ Coordination of the development and ongoing review of the integrated BRM Plan. ▪ Negotiation of commitment from land owners to treat risks identified in the BRM Plan. ▪ As treatment manager, implementation of treatment strategies. ▪ As part of the approval process, submission of the draft BRM Plan to the Office of Bushfire Risk Management (OBRM) to review it for consistency with the Guidelines. ▪ As part of the approval process, submission of the final BRM Plan to council for their endorsement and adoption.
Department of Fire and Emergency Services (DFES)	▪ Participation in and contribution to the development and implementation of BRM Plans, as per their agency responsibilities as the Hazard Management Agency for bushfire. ▪ Support to local government through expert knowledge and advice in relation to the identification, prevention and treatment of bushfire risk. ▪ Facilitation of local government engagement with state and federal government agencies in the local planning process.

[2] Source: AS/NZS ISO 31000:2009, Figure 1, reproduced under SAI Global copyright Licence 1411-c083.

Stakeholder Name*	Roles and Responsibilities
Department of Fire and Emergency Services (DFES)	▪ Undertake treatment strategies, including prescribed burning on behalf of Department of Lands for Unmanaged Reserves and Unallocated Crown Land within gazetted town site boundaries. ▪ In accordance with Memorandums of Understanding and other agreements, implementation of treatment strategies for other landholders.
Office of Bushfire Risk Management (OBRM)	▪ Under the OBRM Charter, to ensure bushfire risk is managed in accordance with AS/NZS ISO 31000 and reporting on the state of bushfire risk across Western Australia. ▪ Review BRM Plans for consistency with the Guidelines prior to final endorsement by council.
Department of Biodiversity, Conservation and Attractions - Parks and Wildlife Service (PWS)	▪ Participation in and contribution to the development and implementation of BRM Plans. ▪ Providing advice for the identification of environmental assets that are vulnerable to fire and planning appropriate treatment strategies for their protection. ▪ As treatment manager, implementation of treatment strategies on department managed land and for Unmanaged Reserves and Unallocated Crown Land outside gazetted town site boundaries. ▪ In accordance with Memorandums of Understanding and other agreements, implementation of treatment strategies for other landholders.
Other State and Federal Government Agencies • Dept of Planning Lands and Heritage • Main Roads of WA • Dept of Health • Dept of Education • Forest Products Commission • Dept of Water and Environmental Regulation • Dept of Biodiversity, Conservation and Attractions (DBCA)	▪ Assist the local government by providing information about their assets and current risk treatment programs. ▪ Participation in and contribution to the development and implementation of BRM Plans. ▪ As treatment manager, implementation of treatment strategies.
Public Utilities • Western Power • Water Corporation	▪ Assist the local government by providing information about their assets and current risk treatment programs. ▪ Participation in and contribution to the development and implementation of BRM Plans. ▪ As treatment manager, implementation of treatment strategies.
Corporations and Private Land Owners	▪ Assist the local government by providing information about their assets and current risk treatment programs. ▪ As treatment manager, implementation of treatment strategies.

Stakeholder Name*	Roles and Responsibilities
• Telstra • Private Land Owners	
Others • Landcare • South West Aboriginal Land and Sea Council	▪ Participation in and contribution to the development and implementation of BRM Plans. ▪ Providing advice for the identification of assets that are vulnerable to fire ▪ Providing advice on appropriate treatment strategies for asset protection.

2.2 Communication & Consultation

As indicated in Figure 1 (page 9), communication and consultation throughout the risk management process is fundamental to the preparation of an effective BRM Plan. To ensure appropriate and effective communication occurred with relevant stakeholders in the development of the BRM Plan, a *Communication Strategy* was prepared. The strategy is provided at **Appendix 1.**

3. Establishing the Context

3.1 Description of the Local Government and Community Context

3.1.1 Strategic and Corporate Framework

The vision for the Shire of Dardanup, as set out in its 10 Year Strategic Community Plan 2018-2028 is: *"Provide effective leadership in encouraging balanced growth and development of the Shire while recognising the diverse needs of the community."*

This BRM Plan aims to strengthen the Shire's capacity to achieve its overall corporate vision and goals by encouraging community organisations and local communities to work together to reduce bushfire risk and aims to provide guidance on negotiating and selecting treatment strategies for mitigation of bushfire-related risks. This approach allows the responsible land holder to allocate scarce resources most effectively in order to lower the inherent risk to an acceptable level.

The BRM Plan is a hazard specific plan that aims to identify and treat significant bushfire risks within the LG; it aims to integrate bushfire risk management programs and activities into the business processes of the Shire, other agencies and land owners. The outcomes of the BRM Plan will be used to inform the LG when preparing and then implementing bushfire mitigation strategies for Shire managed land.

Existing and future bushfire risk management programs, such as the annual Fire Prevention Order (under s.33 of the Bushfires Act 1954) will utilise the BRM Plan to prioritise resources and influence the decision-making process.

Bushfire is the highest risk factor to the community from an emergency management perspective in the Shire. The Shire is faced with increased fire risk to people and property due to a drying climate, development within and around high fuel load areas plus an increasing pressure on fire brigade volunteers to support fire response requirements. With the BRM Plan the Shire will increase efforts to support and promote existing bushfire preparation programs while educating and providing valuable information to the community.

The Shire's 10 Year Strategic Community Plan 2018-2028 is structured around five key objectives, being:

1. **Leadership Objective:** Strong civic leadership representing the whole of the Shire which is supported by responsible and transparent corporate governance.

2. **Environment Objective:** Maintaining a balanced respect for our natural assets and built environment, while retaining our lifestyle values, community spirit and identity.

3. **Community Objective:** A safe and vibrant community which is inclusive and welcoming for all ages and interests.

4. **Prosperity Objective:** To encourage a diverse and resilient economy that supports a range of local employment opportunities.

5. **Amenity Objective:** Provision and maintenance of facilities, infrastructure and services to promote the Shire as an attractive and desirable place to live.

Of relevance to this BRM Plan are the following Community objectives with the strategy and associated actions:[3]

- Strategy: To be equitable, inclusive and transparent in decision-making.
    - Action 1.1.1.1
        - Community Engagement: Develop a Community Engagement Policy and Procedures. Consult with our community about key issues facing the Shire.

- Strategy: To protect and preserve open spaces, natural vegetation and bushland.
    - Action 2.1.1.2
        - Natural Environmental and Public Open Space Maintenance - Plan and promote the maintenance and preservation activities undertaken by Council to protect and enhance our natural places.
    - Action 2.1.1.3
        - Land Use Planning - Integrate the protection of our natural biodiversity into land use planning that balances protection with urban development.

- Strategy: To be Climate Change Aware.
    - Action 2.1.4.1
        - Climate Change Partnerships - Collaborate with stakeholders for a regional approach to identifying climate change impact. Have knowledge of climate change impact and prepare for those impacts.
    - Action 2.1.4.2
        - Climate Change Preparedness - Identify and address risks to our community from changes to the natural environment.

- Strategy: To promote and encourage volunteering within the Shire of Dardanup.
    - Action 3.3.1.1
        - Volunteerism: Encourage the giving of time or talent for charitable, educational, or other worthwhile activities in the community.

- Strategy: Maintain appropriate emergency services and planning.
    - Action 3.4.2.1
        - Emergency management: Build community capacity and capability to prevent, prepare for, respond to and recover from emergencies.
    - Action 3.4.2.2
        - Support the Local Emergency Management Committee (LEMC).
    - Action 3.4.2.3
        - Maintain the Local Emergency Management Plan for the Shire and develop plans for the needs of specific areas.

[3] *Source:* Shire of Dardanup. (2018). *Corporate Business Plan 2018-2022.*

- Action 3.4.2.4
  - Promote training and development of emergency services personnel.
- Action 3.4.2.5
  - Develop and maintain a Bushfire Hazard Reduction Strategy, involving planning and development controls along with community education to ensure safe fuel loads.

- Strategy: To provide an efficient road network for the efficient movement of people and goods by road.
  - Action 5.1.1.2
    - Roads & Freight: Provide a road network that promotes the efficient movement of people and goods that can be safely shared by all users.

- Strategy: To provide a safe road transport network where crashes resulting in death or serious injury are minimised.
  - Action 5.1.3.1
    - Protect vulnerable road users: Minimise risk to those transport network users who are more likely to experience serious injury or death in an accident.
  - Action 5.1.3.2
    - Safe roads and roadsides: Design and maintain roads and roadsides to reduce the risk of crashes occurring and the severity of injury if a crash does occur.

The objectives and strategies contained within the Strategic Community Plan will be delivered by actions listed in the Shire's Corporate Business Plan that is subject to an annual review.

The Shire of Dardanup Town Planning Scheme No. 3 sets out the obligations for new land use and development across the Shire. Other than within or adjacent to town sites and industrial estates, the majority of the Shire is within the Rural Zone. Both the Local Planning Strategy and Town Planning Scheme have regard to recent bush fire related initiatives such as the identification of bush fire prone areas as identified by the Office of Bushfire Risk Management.

Ultimately the Shire's Chief Executive Officer (CEO) is responsible for the BRM Plan processes, sustainability and continuity noting however that the CEO is able to delegate all or some of these responsibilities. Accepting that there are multiple stakeholders involved in the effective implementation of the BRM Plan process, it is important to note that the Shire's responsibility is to facilitate the management of the risk of bushfires to the community as supported by the provision of this plan. In the event that the Bushfire Risk Planning Coordinator role concludes, the Local Government's CEO shall delegate responsibility for the implementation of this plan.

The following functions within the Shire of Dardanup administration team have been identified as having specific roles and responsibilities in line with the successful implementation of the BRM Plan.

Table 2 – Functions within the Shire of Dardanup with roles and responsibilities associated to the Bush Fire Risk Management Plan

Function	Roles & Responsibilities
Senior Management Team	• Oversight of the implementation, review and monitoring of the Bushfire Risk Management Plan • Sourcing and approving funding and expenditure for local government managed / owned land. • Ensur implementation and review of the Bushfire Risk Management Plan • Monitoring the implementation of agreed treatments • Liaison with key stakeholders • Participation on Local Emergency Management Committee (LEMC)
Coordinator Emergency & Ranger Services	• Develop practices for fire management on LG land • Build knowledge and understanding of fire management practices within the community • Participation on Bushfire Advisory Committee (BFAC) • Support bushfire meetings and committees • Oversee burning programs and support from local brigades • Contributing to treatment planning • Negotiating with stakeholders • Participation on Local Emergency Management Committee (LEMC)
Chief Bushfire Control Officer	• Oversee burning programs and support from local brigades • Contributing to treatment planning • Negotiating with stakeholders • Fire breaks inspection and enforcement
Operations / Works / Parks & Environment	• Planning annual schedule of works • Contributing to treatment planning • Undertake planned works
Planning / Building	• Ensure adherence to building codes • Implement SPP 3.7 and Guidelines • Bushfire prone mapping
Ranger Services	• Fire breaks inspection and enforcement • Participation on Local Emergency Management Committee (LEMC) • Participation on Bushfire Advisory Committee (BFAC)
Finance	• Accessing grants and funding

3.1.2 Location, Boundaries and Tenure

The Shire of Dardanup is a medium-sized local government based in the south west of Western Australia, 185km south of Perth and covering 528 km². The district is bordered by the Shire of Harvey to the north, Shire of Collie to the north east, Shire of Donnybrook - Balingup to the south east, Shire of Capel to the south west, with the City of Bunbury to the west. The Shire being located in the South West Region of Western Australia, is part of the Bunbury Wellington sub-region (see Figure 2).

Within the Shire there are the four main townships of Eaton, Millbridge, Dardanup and Burekup with Eaton and Millbridge making up 83% of the population. Rural residential locations of Crooked Brook, Dardanup West, Henty, Waterloo and Wellington Mill make up the remainder of the Shire. In line with the Greater Bunbury Strategy 2013, the rural location of Waterloo has been identified for future urban expansion for the Greater Bunbury region. This area is estimated to be approximately 1,100ha and will include residential development, regional and local recreational spaces, public purpose sites, community facilities, commercial and light industrial. The area has been named 'Wanju' and a draft District Structure Plan is being prepared by the Shire and the Western Australian Planning Commission to plan for the future development of this locality.

The Shire's land management responsibilities are shown in Table 3. 52% of land is privately owned, and is used for horticulture, grazing (primarily for beef cattle) and rural living. The Shire is made up of a complex mosaic of land tenures with crown land and private land occurring closely, this means that fires often impact on multiple tenures and move through various land uses. It is also noted that the Shire has limited powers and responsibility to enforce compliance on land not under its control, in particular State Government tenured land.

DBCA has a long running program of risk management across the public land it manages. Prescribed burns and other mitigation works are key to their approach and this is captured within their fuel age maps, demonstrating years since last burnt. The Shire has worked with DBCA to consider their program when preparing this BRM Plan.

DFES are active within the Shire, delivering some mitigation focussed works across the land it manages alongside its other bushfire responsibilities. DFES also has fuel age data for the land it manages and this has been given regard when preparing this BRM Plan.

Table 3 – Overview of Land Tenure and Management within the BRM Plan Area [4]

Land Manager/Agency*	% of Plan Area
Private	52.4%
Department of Biodiversity, Conservation and Attraction	44.8%
Shire of Dardanup	0.7%
Main Roads WA	0.4%
Water Corporation	0.4%
Forrest Products Commission	0.3%
South West Development Commission	0.3%
Public Transport Authority	0.3%
Department of Planning, Lands and Heritage	0.2%
Other Departments	0.2%
Total	100.0%

[4] *Source:* Shire of Dardanup. Slip Tenure. (2018). Spatial Services

Figure 2 - The Shire of Dardanup is in the Bunbury Wellington sub-region of the South West Region of Western Australia[5]

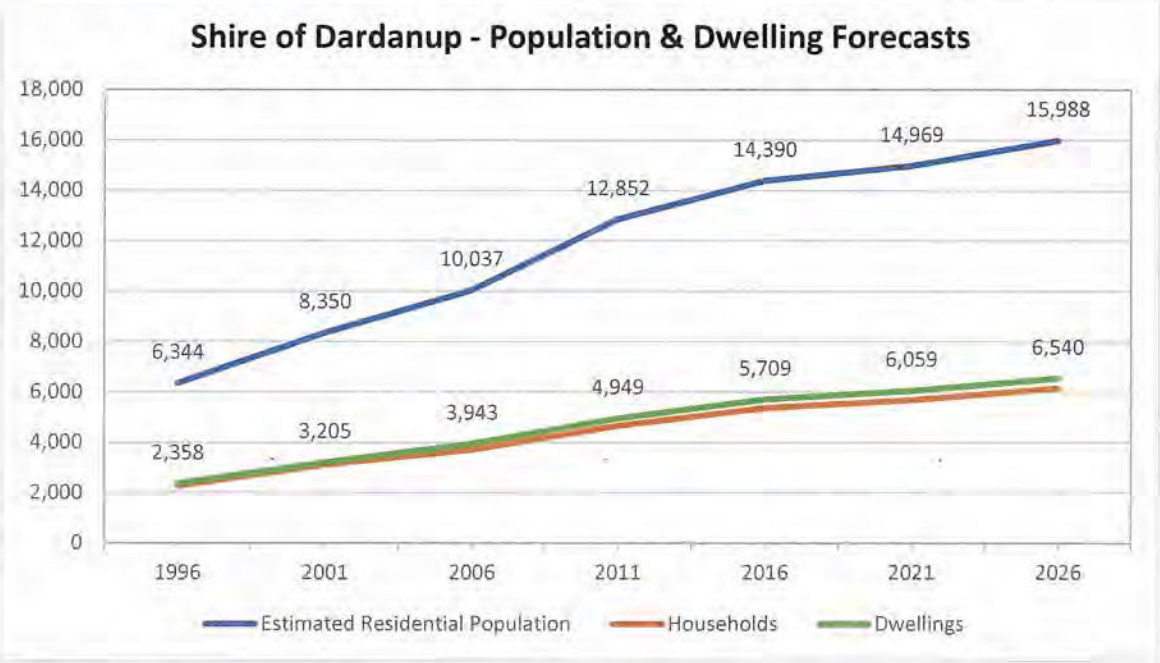


[5] *Source:* http://www.swdc.wa.gov.au/our-region.aspx.

3.1.3 Population and Demographics [6]

According to the Australian Bureau of Statistics (ABS), the Estimated Residential Population for the Shire of Dardanup at 30 June 2016 was 14,390, which is an increase of approximately 11.9% over the previous five years. The 2016 ABS Census recorded 5,654 dwellings and 4,828 households in the Shire, compared with 4,948 dwellings and 4,286 households in 2011. This represents an increase of 14.2% and 12.6% respectively over the previous 5 years.

Figure 3 - Population & Dwelling Forecasts [7]



Supply of residential land within the Shire in future years will have an influence on the population growth and associated service delivery. Population forecasts, undertaken by the Western Australia Planning Commission as part of the WA Tomorrow Report No.7, expect population growth trends to continue with the Shire population forecast to reach 16,000 by 2026. The Shire is recognised as a fast-growing Shire in Western Australia with a forecast increase in population of 38.29% over the next 10 years or approximately 3.3% per annum. The Shire of Dardanup in partnership with the Western Australian Planning Commission have plans in place for the state's newest city of Wanju. The city of Wanju will be built over 1,200 hectares to the east of the Eaton townsite, with an expected population of 50,000 residents in 20,000 dwellings over the next 40 years.

With population growth being a significant driver, consideration will need to be given to the potential for the bushfire risk to increase due to the limited understanding of bushfire impact upon the new local residents. Through the BRM Plan the Shire will increase efforts to support and promote existing bushfire preparation programs while educating and providing valuable information to the community. The Shire is engaged in using modern communication methods such as the shire web site and social media in sharing emergency prevention, preparation, response and recovery information.

[6] *Source:* Shire of Dardanup. (2018). Page 12 – 14. *Strategic Community Plan 2018-2028.*
[7] *Source:* Shire of Dardanup. (2018). Page 12. *Strategic Community Plan 2018-2028.*

Figure 4 - Population Trends

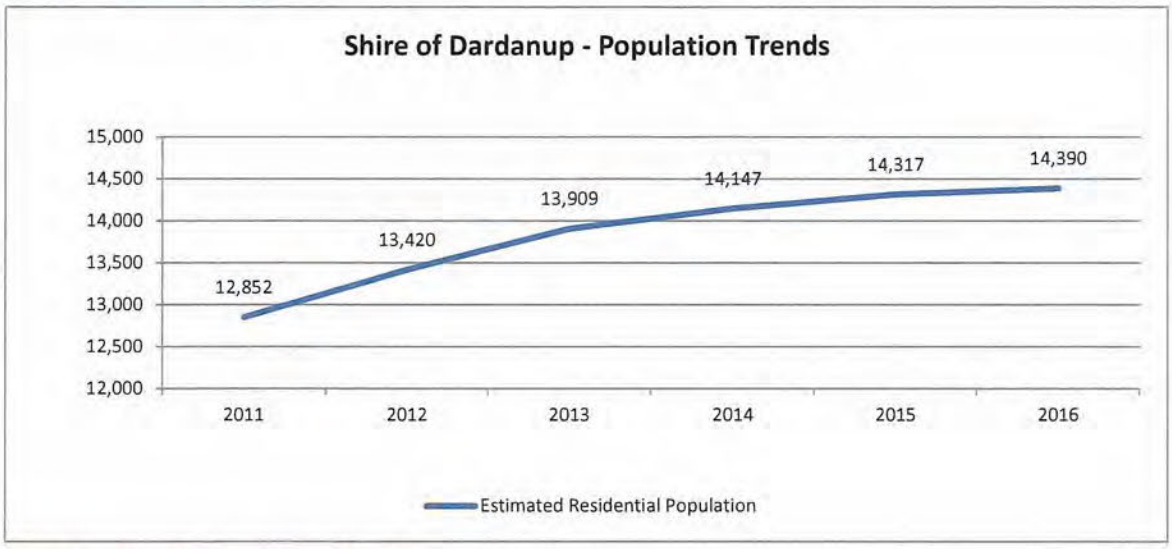
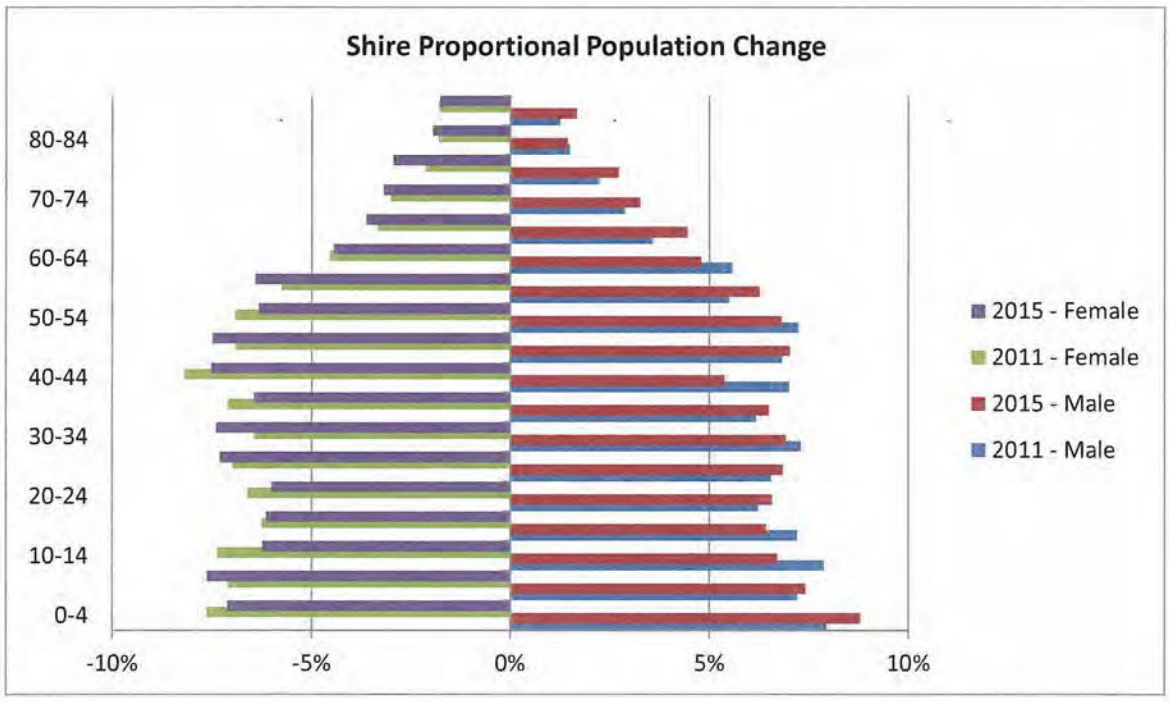


Figure 5 - Proportional Population Change



In 2016, the dominant household type in the Shire of Dardanup was 'Couple families with dependents', closely followed by 'Couple families without children'. The Shire's community profile is compiled using statistics from the Australian Bureau of Statistics 2016 Census.

Education	11.5% of residents in 2016 advised they had a technical level qualification or higher which is a decrease compared to 12.9% in 2011. Conversely 24.6% of residents advised they had attended Year 12 schooling compared to 21.7% in 2011.
Ethnicity	In the Shire of Dardanup the most common ancestry in 2016 was English (33.2%), followed by Australian (30.0%), Irish (6.8%), Scottish (6.5%) and Italian (4.2%). 76.5% of people were born in Australia. The most common countries of birth were England (5.4%), New Zealand (3.4%), South Africa (1.3%), Philippines (0.6%) and India (0.6%).
Housing	There were 4,822 households in the Shire in 2016 compared to 4,288 in 2011. 44.5% in 2016 consisted of couples with children with 40.4% consisting of couples without children. Compared to 2016 the number of households in 2011 with children decreased from 46.2% to 44.5%. The number of households identified as couples without children has increased from 40.1% in 2011 to 40.4% in 2016. There were 5,349 dwellings in the Shire in 2016 compared to 4,773 in 2011, which represented an increase of 576 houses or 12% since 2011. In 2016 45.4% of dwellings were mortgaged which was higher than the 39.7% proportion for WA. The percentage of households with mortgages increased marginally from 45.0% compared to 2011. The 29.4% of houses which were fully owned was similar to the WA proportion of 28.5%. The proportion of rented houses decreased from 22.6% in 2011 to 21.6% in 2016.

3.1.4 Economic Activities and Industry

The seeds of the Shire were sown in its picturesque agricultural hinterland where traditional farming enterprises like beef and dairy production have been joined in more recent times by a now thriving tourism industry based on local drawcards like Gnomesville, a network of wineries, restaurants and boutique accommodation. The rural towns of Dardanup and Burekup are set in lush green cattle country and as the gateway to the renowned Ferguson Valley, their rolling hills and picturesque valleys provide wonderful opportunities for scenic drives[8].

In 2017 the Shire of Dardanup, was estimated to have received 124,800 domestic and international visitors, 59% were domestic overnight visitors, 35% domestic day trippers, 6% international overnight visitors and 0.6% international day trippers. [9] In 2016 it was estimated the value of visitors to the Shire was approximately 5 million dollars per year, this equates to 22 people with direct employment and 11 people with indirect employment.[10]

[8] *Source:* Shire of Dardanup. (2017). Page 3. *Annual Report 2016/17.*
[9] *Source:* South West Development Commission. *Visitation stats to ASW SWDC and LGAs 2006 to 2017*
[10] *Source:* South West Development Commission. *SW Tourism Employment Fact Sheets LTO Final Version*

Table 4 – Estimated overnight visitors and day visitors, 2013 to 2017 [11]

Shire of Dardanup LGA - estimated overnight visitors and nights, 2013 to 2017 *						
Year		2013	2014	2015	2016	2017
International	Day Visitors	800	400	1,100	700	800
	Overnight Visitors	2,200	8,600	9,200	3,500	7,000
Domestic	Day Visitors	3,000	28,000	13,000	20,000	43,000
	Overnight Visitors	3,000	55,000	50,000	38,000	74,000
Total	Day Visitors	3,800	28,400	14,100	20,700	43,800
	Overnight Visitors	5,200	63,600	59,200	41,500	81,000

* Important Note: Small sample size (<40). The smaller the sample size the larger the confidence interval and therefore the less reliable the result.

A number of events are held each year with the largest being the annual Bull and Barrel Festival in October. A wide range of other music, cultural and sporting events are held at other times of the year and all bring visitors into the area.

Table 5 – Events held within the Shire of Dardanup [12]

Event	Approx. Attendees
Bull and Barrel Festival	10,000
Eaton Foreshore Festival	5,000
Eaton Fair Christmas Fireworks	800
Walk on the Wild Side	800
Spring Out Festival	800
Dardanup Arts Trail	500

The top five industries that employ local residents within the Shire of Dardanup are Retail Trade; Construction; Manufacturing, Health Care - Social Assistance; and Education. Table 6 below summarises employment characteristics of employed persons in the Shire in 2016.

One of the largest integrated softwood milling and processing plants in Australia is also located in the Shire of Dardanup. The complex produces sawn pine timber and a range of reconstituted wood-based panels (particle board), including melamine faced panels, structural flooring and wet and dry flooring.

Plans for a 1,285ha industrial park located in the Shire of Dardanup, east of Picton, took an important step towards development with the release in 2017 of the draft Waterloo Industrial Park District Structure Plan (WIPDSP). The preparation of the WIPDSP is a joint project between the Shire of Dardanup and West Australian Planning Commission. Waterloo Industrial Park is a separate project to the adjacent planned area of urban expansion – or WA's newest city Wanju – but very much inter-related, as the park will provide an important economic driver for Wanju and the Bunbury Geographe area. Waterloo will deliver land for commercial, light and general industrial uses and has been identified as a suitable agri-food processing precinct.[13]

[11] *Source:* South West Development Commission. *Visitation stats to ASW SWDC and LGAs 2006 to 2017*
[12] *Source:* Shire of Dardanup Events Department
[13] *Source:* Shire of Dardanup. (2018). Page 16. *Annual Report 2017/18.*

Table 6 - Industry of Employment [14]

Industry	Proportion
Retail Trade	12%
Construction	12%
Manufacturing	11%
Health Care and Social Assistance	11%
Education and Training	7%
Mining	7%
Accommodation and Food Services	6%
Public Administration and Safety	5%
Other Services	5%
Transport, Postal and Warehousing	4%
Inadequately described	4%
Agriculture, Forestry and Fishing	3%
Professional, Scientific and Technical Services	3%
Electricity, Gas, Water and Waste Services	2%
Wholesale Trade	2%
Administrative and Support Services	2%
Rental, Hiring and Real Estate Services	2%
Financial and Insurance Services	2%
Information Media and Telecommunications	1%
Arts and Recreation Services	1%

3.2 Description of the Environment and Bushfire Context

3.2.1 Topography and Landscape Features

A distinctive landscape feature in the eastern part of the Shire is the Darling Scarp which bi-sects the Shire from north to south along the Darling fault. The elevational range of the Scarp ranges from 330m AHD at Mount Lennard down to 120m AHD at Dardanup Conservation Park declining westward to about 60m AHD as it blends with the Swan Coastal Plain. The Swan Coastal Plain ranges from 60m to 5m AHD.

The main river system within the Shire is the Ferguson River. This bi-sects the shire from south-east to the north-west entering the Preston River to the south of Picton. The topography of the river system is undulating with steep slopes ranging from 10% to 30% within the eastern part of the river system. This provides severe limitations to vehicle access and will potentially hinder bushfire suppression activities due to steep ground. Crooked Brook and Henty Brook are minor water systems that flow into the Preston River and Collie River but also have steep slopes within their eastern reaches, which also create severe limitations to vehicle access and will potentially hinder bushfire suppression activities.

[14] *Source:* AUSTRALIAN BUREAU OF STATISTICS Statistical Data. (2016). *Count of employed persons 15 years and older*

The geology of the river systems falls under two different types of valley systems, the Lowden Valley System and the Goodwood Valley System, mapped by the Department of Primary Industries and Regional Development (DPIRD) in 1996.

The Lowden Valley System consists of dissected terrain (mostly 40 to 180m deep) where major river systems have eaten into the Darling Plateau, exposing fresh rock, that also occurs along the Darling Scarp. The most common valleys are deeply incised and have moderate to steep slopes and loamy earths. Moderately incised valleys with loams and gravels occur in the upper reaches. Along the valley floors are river flats with loamy earths and alluvial brown deep sands, there are low lateritic slopes with gravels also [15].

The Goodwood Valley System consists of low (mostly 20 to 50m deep) valley systems which have formed as a result of the dissection of the Darling Plateau by major river systems, such as the Blackwood, Preston and Capel. The valley side slopes (Rosa and Blackwood Subsystems) have gradients between 3 and 25% and are covered with gravels and sands. River terraces with alluvial brown deep sands and alluvial brown loamy earths (Preston and Dardanup Subsystems) are often present on the valley floors with occasional swampy depressions (Layman Subsystem) and raised flats (Bentley Subsystem) while State Forest and bushland cover much of the side slopes [16].

The steepness of topography, especially around river valleys is a challenge for fire management. This limits egress and access when responding to fires as well as creating localised weather patterns and wind effects that can make fires hard to predict and control.

Topography contributes to bushfire risk by influencing fire rate of spread (ROS) - and therefore intensity - impeding access for suppression resources and limiting options for fuel reduction, as inappropriate removal of vegetation can lead to erosion and other issues. The influence topography has on bushfire risk is considered in relation to its effect on response access, and as a variable in predicting the potential fire behaviour assets may be exposed to, including the likelihood of significant ember attack.

3.2.2 Climate and Bushfire Season

The Shire of Dardanup climate is described as Mediterranean, with distinct wet and dry seasons. Winter rainfall comes predominately from rain-bearing, low-pressure systems moving in an easterly direction with an average annual rainfall of around 912mm (based on 83-year data records) [17]. Summers are very dry, with December to February receiving a monthly average of less than 16mm of rain.

A general decrease in yearly rainfall is found when compared to the long-term average. A 10% difference was found when comparing the 20-year averages to the long-term average, whilst the difference was 14% between the last 10 years and the long-term averages. Although the decrease does not necessarily impact negatively on pastures, it raises concerns for water harvesting and the plantation industry. The reduced rainfall increases soil dryness which influences fire intensity and spread.

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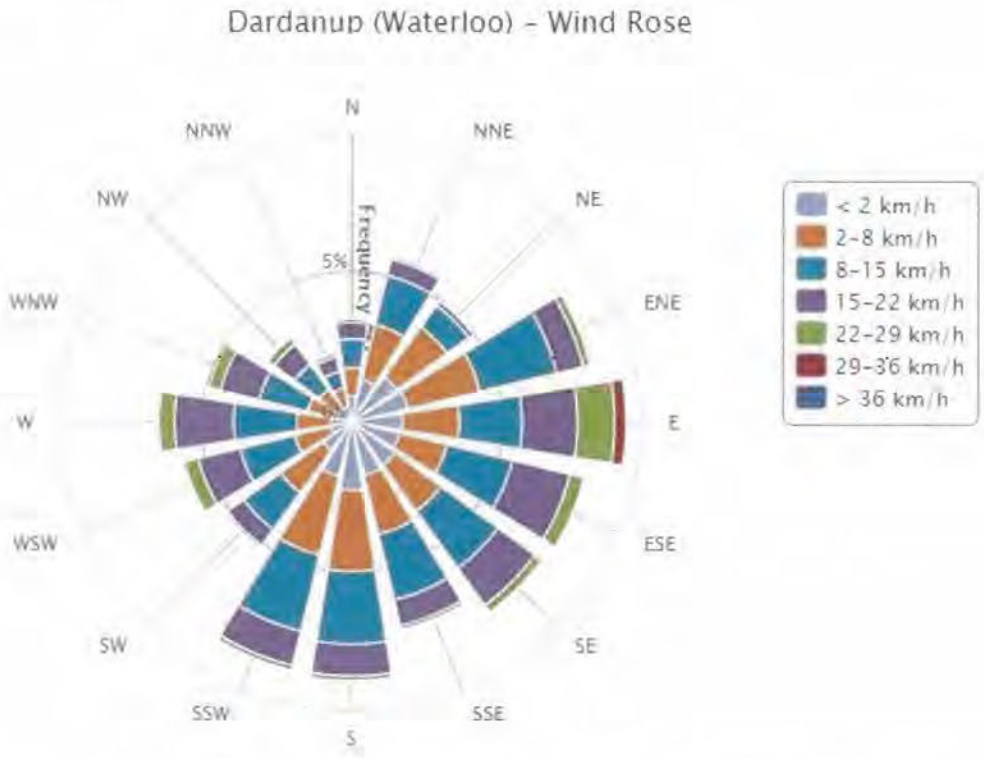
[15] *Source:* Department of Agriculture and Food. (1996). Pg26. *Wellington-Blackwood land resources survey.* Peter J.Tille

[16] *Source:* Department of Agriculture and Food. (1996). Pg30. *Wellington-Blackwood land resources survey.* Peter J.Tille

[17] *Source:* http://www.bom.gov.au/climate/averages/tables/cw_009527.shtml

Climatic data provides an indication of fuel availability for bushfires throughout the year, but in particular during the fire season, and is used to calculate the Grassland Fire Danger Index (GFDI), Forest Fire Danger Index (FFDI) and predicted fire behaviour. This data is also used to determine the Southern WA fire season. Bushfire threat is typically associated with very hot (above average temperatures), dry (less than 20% humidity) and windy (above 12 – 15 Km per hour) conditions and high fuel loads. The shire experiences approximately 7 days above Very High Fire Danger Rating. However bad fires can occur at the lower fire danger ratings.

Figure 6 – Shire of Dardanup Location of Waterloo wind rose shows frequency of wind direction and speeds recorded over the last 8 years [18].



Rainfall ranges between 800 and 1,250 mm across the Shire of Dardanup, while the evaporation range is 300mm to 1,400 mm. A climatic summary for the Department of Primary Industries and Regional Development's automatic weather station in Dardanup (Waterloo) is provided below in Table 7. The months highlighted show the climatic variables for the typical Southern WA fire season (December to March) which shows the higher daily ambient temperature and lower rainfall.

[18] *Source:* www.agric.wa.gov.au/weather-stations

Table 7 – Summary of Dardanup Climate Data [19].

Climate data for Dardanup, Western Australia													
Month	*Jan*	*Feb*	*Mar*	*Apr*	*May*	*Jun*	*Jul*	*Aug*	*Sep*	*Oct*	*Nov*	*Dec*	*Annual*
Daily °C highest	39.1	37.0	34.4	31.0	26.4	22.5	19.7	23.6	23.0	30.6	34.0	37.4	39.1
Rain mm Mean	11.9	11.6	21.9	50.2	130.6	184.6	179	133.6	89	53.5	31.6	15.7	912.2
Rainy Days avg	2.5	3	2.8	8.75	14.2	16.5	18.9	16.4	12.8	9	4.7	4	9.5
Wind @ 3m height Km/h avg	13.6	12.6	11.1	9.2	8.7	8.8	8.9	7.6	8.5	9.2	10.5	12.5	10.1
Wind @ 3m height Km/h Direction highest	54.4 ESE	57.6 E	48.6 E	47.5 ENE	51.48 WNW	92.8 WSW	60.1 WNW	49.7 WNW	51.1 W	54.4 NNW	38.9 E	52.2 ESE	92.8 WSW

The fire season runs from October to May (and peaks between December and March). The Southern WA fire season is typically from November through to April, with the Shire of Dardanup's gazetted Restricted Burning Period and Prohibited Burning Period are as follows:[20]

- 1st November to 13th December: Restricted Period (permits required)
- 14th December to 15th March: Prohibited Period
- 16th March to 15th May: Restricted Period (permits required)
- 16th May to 31st October: Unrestricted Period

The above dates can be adjusted by the Shire of Dardanup to reflect the seasonal weather conditions.

3.2.3 Vegetation

The major vegetation types within the Shire include Jarrah – Marri - Blackbutt forests, Jarrah, Eucalyptus, Marri woodland, and low woodlands of paper bark & tea tree. Areas of the Shire cleared of forest are predominantly agricultural grassland pastures for farming of cattle and milk production. Agricultural lands are predominantly grazed with minimal to no cropping. Grazing in the district occurs such that the fire risk is reduced by January.

Vegetation types provide an overview of the fuels and how they will influence fire behaviour. This overview assists in the completion of risk assessments by evaluating factors such as, potential rates of spread, intensity and spotting. Understanding the type of vegetation also allows for better assessment of mitigation effectiveness. Broad vegetation types within the Shire of Dardanup are identified in Table 8.

[19] *Source:* https://www.agric.wa.gov.au/weather-stations-and-radar. *Station DA - ASWWSTNDA001*
[20] *Source:* Shire of Dardanup. *Fire Prevention Order.*

Table 8 – Major Vegetation Types.

Vegetation Community[21]	Area (ha)	% of Total Area
Cleared Land	26,479.9	50%
Bare areas; freshwater lakes	606.03	1%
Low woodland or open low woodland; paperbark (Acacia, Banksia, Melaleuca, Agonis sp.)	4,435.14	8%
Medium woodland, Jarrah, Eucalyptus, Marri, Tuart, Banksia & Wandoo	7,417.43	14%
Forest, Jarrah - Marri - Blackbutt	14,021.33	27%
TOTAL	**52,660**	**100.00%**

Figure 7–Jarrah – Mari - Blackbutt Forest



Jarrah – Marri - Blackbutt forests and Jarrah – Marri woodland generally have a fast-moving fire with moderate spotting. Depending on the conditions, these fires will reach the canopy and become a crown fire.

[21] *Source:* Vegetation of Western Australia Dataset provided by DEFS. 2016

Figure 8 – Paper bark – Tea Tree & Heath Land



Paper Bark - Tea Tree open woodland fires are extremely fast-moving wind driven fires. These fires are extreme intensity and the flame front is short and can be described as flash fires.

3.2.4 Bushfire Frequency and Causes of Ignition

For the fire season within the 2017/18 financial year there were 30 ignitions reported to DFES in the Dardanup Shire, the causes of bush fires are shown in Figure 9. This is a reduction from the previous financial year where 49 ignitions were reported to DFES.

These statistics should be carefully analysed when determining the most effective treatments for assets at risk within the Shire. Consideration should be given to targeting community engagement activities in these areas. To help reduce the 30% of fires starting from escaped burns across the shire, there is a greater effort on education for the community on how to conduct and manage controlled burns through preventative programs like winter burning.

In recent years there has been an increase in the use of social media which ensures that community members become aware of 'possible' and 'actual' incidents quickly and are therefore able to respond quickly. The Shire makes use of social media applications such as 'Facebook' in order to keep the community informed.

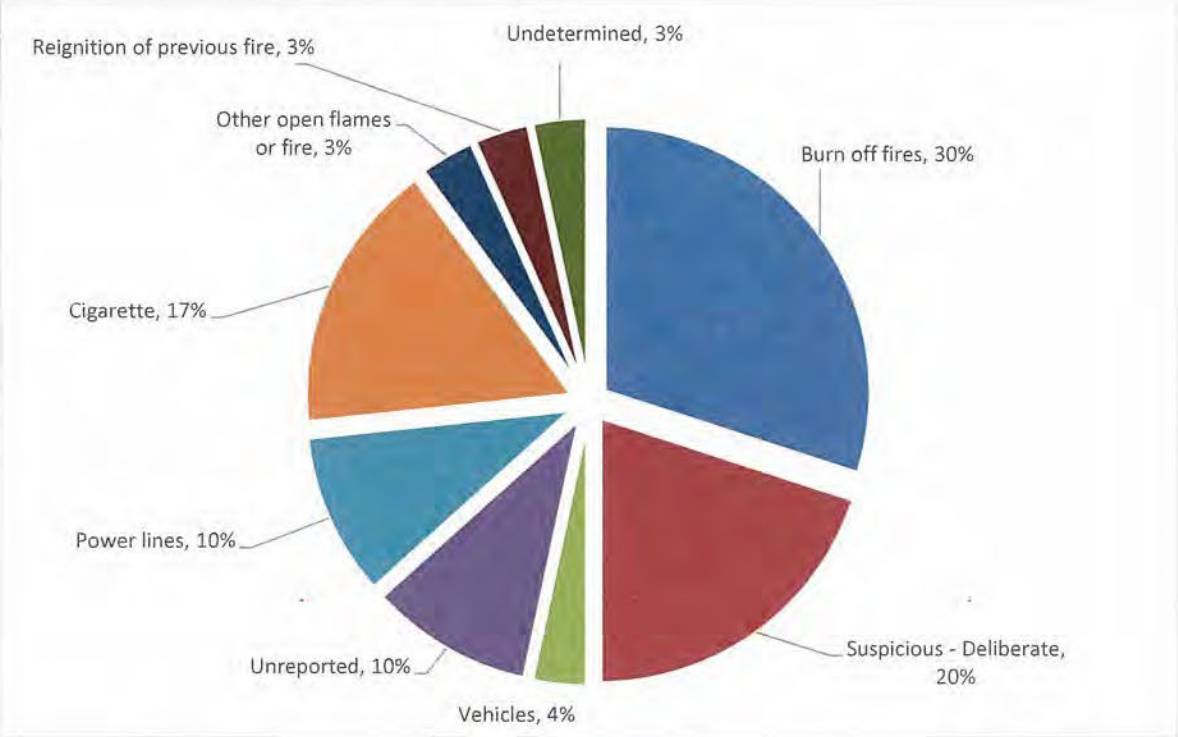
Volunteer Fires Services

The Shire of Dardanup coordinate and manage eight Bush Fire Brigades with approximately 330 registered volunteers. These brigades are supported by:

- 1 x 3,000 litre 4-wheel drive (3.4) Fire truck;
- 2 x 2.4 Fire trucks;
- 3 x 1.4 Fire trucks; and
- 3 x Light Tankers (LT).

In addition, DFES Volunteer Fire and Rescue Brigade is located in Eaton adding one country pump and one light tanker to the overall resource.

Figure 9 – Causes of bushfires Season 2017-2018 [22]



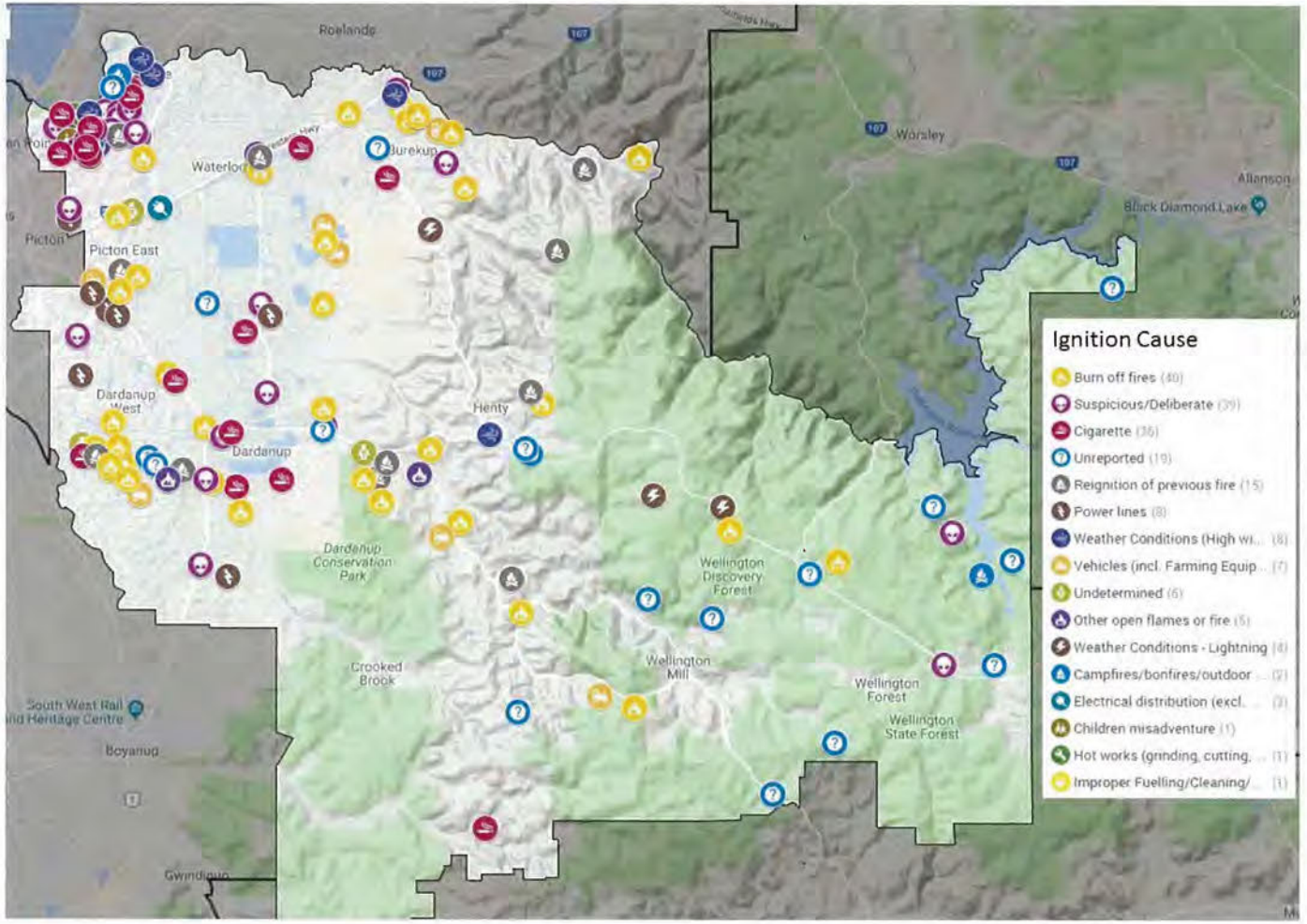
[22] Source: Department of Fire and Emergency Services. Risk, Capability and Analysis

Table 9 – Summary of Ignition, 2013 to 2017 [23]

Shire of Dardanup – Summary of Ignition, 2013 to 2017					
Year	13/14	14/15	15/16	16/17	17/18
Total Number of Bushfires:	**28**	**54**	**33**	**49**	**30**
Cause:					
Burn off fires	3	12	8	8	9
Campfires/bonfires/outdoor cooking	0	1	0	1	0
Children misadventure	0	0	0	1	0
Cigarette	6	4	3	18	5
Electrical distribution	2	0	0	0	0
Hot works (grinding, cutting, drilling)	1	0	0	0	0
Improper Fuelling	1	0	0	0	0
Other open flames or fire	1	1	1	1	1
Power lines	1	3	0	1	3
Reignition of previous fire	4	4	4	2	1
Suspicious/Deliberate	2	12	9	10	6
Undetermined	2	3	0	0	1
Unreported	2	5	5	4	3
Vehicles (incl. Farming Equipment)	1	2	2	1	1
Weather Conditions - Lightning	1	2	1	0	0
Weather Conditions	1	5	0	2	0

[23] Source: Department of Fire and Emergency Services. Risk, Capability and Analysis

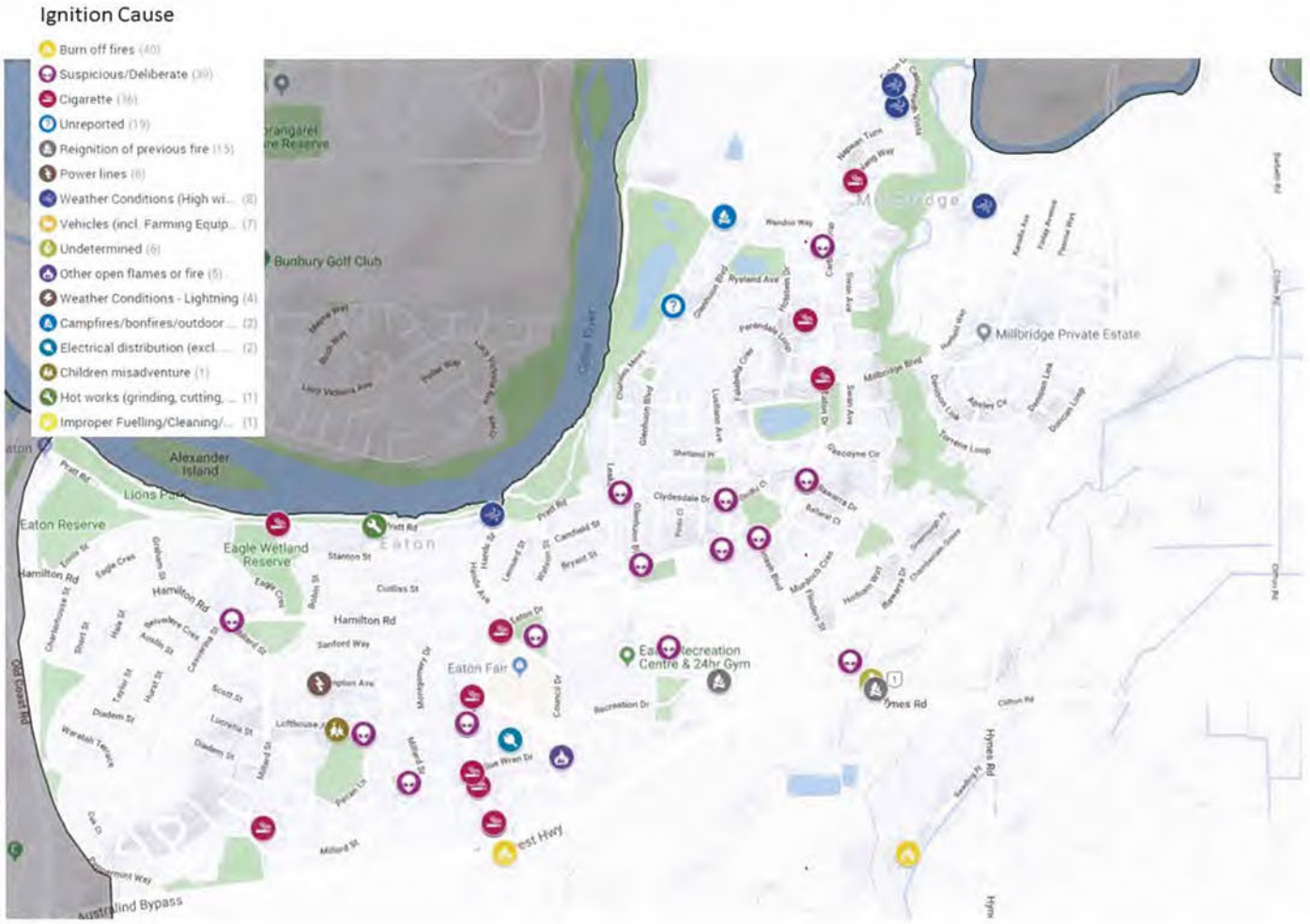
Figure 10 –Landscape Fires within the Shire of Dardanup 2013 - 2017 [24]



[24] Source: Department of Fire and Emergency Services. Risk, Capability and Analysis

(Appendix BFAC: 10.13B)

Figure 11 –Landscape Fires within Eaton 2013 - 2017 [25]



[25] Source: Department of Fire and Emergency Services. Risk, Capability and Analysis

(Appendix BFAC: 10.13B)

3.2.5 Current Bushfire Management

Historically in the Shire of Dardanup the majority of fuel management work has been undertaken by the Department of Biodiversity, Conservation and Attractions on State Forest, local Brigades on private land and the Shire on its reserves. This plan aims to integrate future fuel management activities.

Roadside Verges

The Shire endeavours to undertake fire risk verge maintenance on its roads within the limitations of its available resources. Where possible, the Shire undertakes mitigation strategies targeting high risk areas in consultation with local brigades, including controlled burns, slashing and spraying to minimise hazards. The Shire is unable to guarantee its actions will address all fire risks [26].

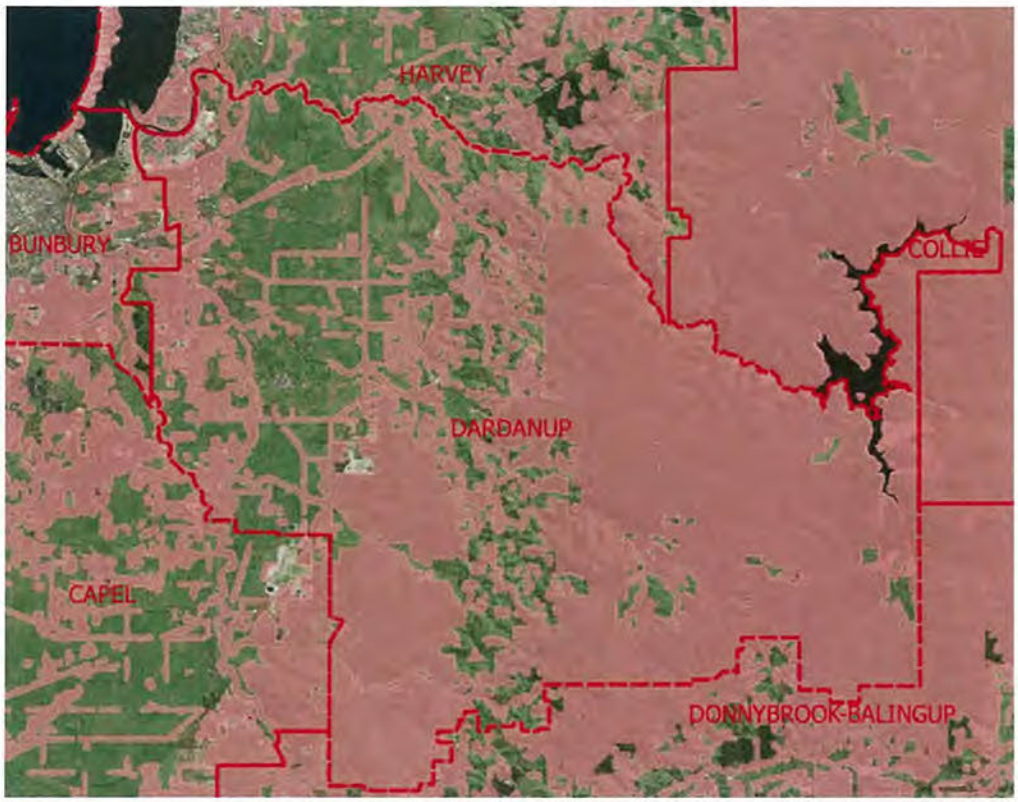
In accordance with the Shire of Dardanup Activities in Thoroughfares and Public Places Local Law, a person shall not burn part of a thoroughfare without first obtaining a permit or unless acting under the authority of any other written law.[27]

Map of Bushfire Prone Areas

The Shire provides input into the Map of Bushfire Prone Areas. Much of the shire is designated to be Bushfire Prone (see Figure 12). The intent of the WA Government's *Bushfire Prone Planning Policy* is to implement effective risk based land use planning and development to preserve life and reduce the impact of bushfire on property and infrastructure.[28] The *State Planning Policy 3.7 – Planning for Bushfire Prone Areas* ensures bushfire risk is given due consideration in all future planning and development decisions. As the policy does not apply retrospectively, the BRM Plan focuses on identifying existing bushfire risk and establishing an effective treatment plan to manage unacceptable community risks. The Shire issues Planning and Building approvals in accordance with standards as set out in Planning Policy 3.7 Planning in Bushfire Prone Areas and the Building Commission.

[26] *Source:* Shire of Dardanup. *Fire Prevention Order.*
[27] *Source:* Shire of Dardanup. *ACTIVITIES IN THOROUGHFARES AND PUBLIC PLACES AND TRADING LOCAL LAW.* Page 18.
[28] *Source: State Planning Policy 3.7 – Planning in Bushfire Prone Areas*

Figure 12 - Shire of Dardanup Bush Fire Prone Areas (bushfire prone areas are shaded red)



4. Asset Identification and Risk Assessment

4.1 Priorities for Asset ID and Assessment

Assets were identified and assessed across the Shire of Dardanup, based on the following order of priority.

Table 10 – Priorities for Asset Identification and Assessment

Priority	Asset Category	Asset Subcategory	Planning Area
First Priority	Human Settlement	Special Risk and Critical Facilities	All
Second Priority	Human Settlement	All other subcategories	All
Third Priority	Economic	Critical Infrastructure	All
Fourth Priority	Economic	All other subcategories	All
Fifth Priority	Environmental	All subcategories	All
Sixth Priority	Cultural	All subcategories	All

4.2 Asset Identification

Asset identification and risk assessment has been conducted at the local level using the methodology described in the Guidelines. Identified assets have been mapped, recorded and assessed in the Bushfire Risk Management System (BRMS). Identified assets are categorised into the following subcategories:

Table 11 – Asset Categories and Subcategories

Asset Category	Asset Subcategories
Human Settlement	• **Residential areas** Rural urban interface areas and rural properties. • **Places of temporary occupation** Commercial, mining and industrial areas located away from towns and population centres (that is, not adjoining residential areas). • **Special risk and critical facilities** Hospitals, nursing homes, schools and childcare facilities, tourist accommodation and facilities, prison and detention centres, government administration centres and depots, incident control centres, designated evacuation centres, police, fire and emergency services.
Economic	• **Agricultural** Pasture, grazing, livestock, crops, viticulture, horticulture and other farming infrastructure. • **Commercial and industrial** Major industry, waste treatment plants, mines, mills and processing and manufacturing facilities and cottage industry. • **Critical infrastructure** Power lines and substations, water and gas pipelines, telecommunications infrastructure, railways, bridges, port facilities and waste water treatments plants. • **Tourist and recreational** Tourist attractions and recreational sites that generate significant tourism and/or employment within the local area. • **Commercial forests and plantations** • **Drinking water catchments**

Asset Category	Asset Subcategories
Environmental	• **Protected** Rare and threatened flora and fauna, ecological communities and wetlands. • **Priority** Fire sensitive species and ecological communities. • **Locally important** Nature conservation and research sites, habitats, species and communities, areas of visual amenity.
Cultural	• **Aboriginal heritage** Places of indigenous significance. • **Recognised heritage** Assets afforded legislative protection through identification by the National Trust, State Heritage List or Local Planning Scheme Heritage List. • **Local heritage** Assets identified in a Municipal Heritage Inventory or by the community. • **Other** Other assets of cultural value, for example community centres and recreation facilities.

4.3 Assessment of Bushfire Risk

Risk assessments have been undertaken for each asset or group of assets identified using the methodology described in the Guidelines.

The percentage of assets within the local government in each asset category at the time of BRM Plan endorsement is shown in the following Table 12.

Table 12 – Asset Category Proportions

Asset category	Proportion of identified assets
Human Settlement	79%
Economic	16%
Environmental	4%
Cultural	1%

4.3.1 Consequence Assessment

Consequence is described as the outcome or impact of a bushfire event. The approach used to determine the consequence rating is **different for each asset category**: Human Settlement, Economic, Environmental and Cultural.

There are four possible consequence ratings: minor, moderate, major and catastrophic.

Table 14 – Consequence Ratings

Consequence Rating	Descriptions
Minor	• No fatalities. • Near misses or minor injuries with first aid treatment possibly required. • No persons are displaced. • Little or no personal support (physical, mental, emotional) required. • Inconsequential or no damage to an asset, with little or no specific recovery efforts required beyond the immediate clean-up. • Inconsequential or no disruption to community. • Inconsequential short-term failure of infrastructure or service delivery. (Repairs occur within 1 week, service outages last less than 24 hours.) • Inconsequential or no financial loss. Government sector losses managed within standard financial provisions. Inconsequential business disruptions.
Moderate **Moderate**	• Isolated cases of serious injuries, but no fatalities. Some hospitalisation required, managed within normal operating capacity of health services. • Isolated cases of displaced persons who return within 24 hours. • Personal support satisfied through local arrangements. • Localised damage to assets that is rectified by routine arrangements. • Community functioning as normal with some inconvenience. • Isolated cases of short to mid-term failure of infrastructure and disruption to service delivery. (Repairs occur within 1 week to 2 months, service outages last less than 1 week.) • Local economy impacted with additional financial support required to recover. Government sector losses require activation of reserves to cover loss. Disruptions to businesses lead to isolated cases of loss of employment or business failure. • Isolated cases of damage to environmental or cultural assets, one-off recovery efforts required, but with no long term effects to asset.
Major	• Isolated cases of fatalities. • Multiple cases of serious injuries. Significant hospitalisation required, leading to health services being overstretched. • Large number of persons displaced (more than 24 hours duration). • Significant resources required for personal support. • Significant damage to assets, with ongoing recovery efforts and external resources required. • Community only partially functioning. Widespread inconvenience, with some services unavailable. • Mid to long-term failure of significant infrastructure and service delivery affecting large parts of the community. Initial external support required. (Repairs occur within 2 to 6 months, service outages last less than a month.) • Local or regional economy impacted for a significant period of time with significant financial assistance required. Significant disruptions across

Consequence Rating	Descriptions
	industry sectors leading to multiple business failures or loss of employment. • Significant damage to environmental or cultural assets that require major rehabilitation or recovery efforts. • Localised extinction of native species. This may range from loss of a single population to loss of all of the species within the BRM Plan area (for a species which occupies a greater range than just the BRM Plan area).
Catastrophic **Catastrophic**	• Multiple cases of fatalities. • Extensive number of severe injuries. • Extended and large number requiring hospitalisation, leading to health services being unable to cope. • Extensive displacement of persons for extended duration. • Extensive resources required for personal support. • Extensive damage to assets that will require significant ongoing recovery efforts and extensive external resources. • Community unable to function without significant support. • Long-term failure of significant infrastructure and service delivery affecting all parts of the community. Ongoing external support required. (Repairs will take longer than 6 months, service outages last more than 1 month.) • Regional or State economy impacted for an extended period of time with significant financial assistance required. Significant disruptions across industry sectors leading to widespread business failures or loss of employment. • Permanent damage to environmental or cultural assets. • Extinction of a native species in nature. This category is most relevant to species that are restricted to the BRM Plan area, or also occur in adjoining areas and are likely to be impacted upon by the same fire event. 'In nature' means wild specimens and does not include flora or fauna bred or kept in captivity.

The methodology used to determine the consequence rating for each asset category is based on the following:

- **Consequence Rating - Human Settlement Assets**
  The outcome or impact of a bushfire event on the asset, or a group of assets, measured by the hazard posed by the classified vegetation and the vulnerability of the asset.

- **Consequence Rating - Economic Assets**
  The outcome or impact of a bushfire event on the asset, or a group of assets, measured by the hazard posed by the classified vegetation and the vulnerability of the asset.

- **Consequence Rating - Environmental Assets**
  The outcome or impact of a bushfire event on the asset, or a group of assets, measured by the vulnerability of the asset and the potential impact of a bushfire or fire regime.

- **Consequence Rating - Cultural Assets**
  The outcome or impact of a bushfire event on the asset, or a group of assets, measured by the hazard posed by the classified vegetation and the vulnerability of the asset.

4.3.2 Likelihood Assessment

Likelihood is described as the chance of a bushfire igniting, spreading and reaching an asset. The approach used to determine the likelihood rating is **the same for each asset category**: Human Settlement, Economic, Environmental and Cultural.

There are four possible likelihood ratings: almost certain, likely, possible, and unlikely.

Table 13 – Likelihood Ratings

Likelihood Rating	Description
Almost Certain (Sure to Happen)	• Is expected to occur in most circumstances; • High level of recorded incidents and/or strong anecdotal evidence; and/or • Strong likelihood the event will recur; and/or • Great opportunity, reason or means to occur; • May occur more than once in 5 years.
Likely (Probable)	• Regular recorded incidents and strong anecdotal evidence; and /or • Considerable opportunity, reason or means to occur; • May occur at least once in 5 years.
Possible (feasible but < probable)	• Should occur at some stage; and/or • Few, infrequent, random recorded incidents or little anecdotal evidence; and/or • Some opportunity, reason or means to occur.
Unlikely (Improbable, not likely)	• Would only occur under exceptional circumstances.

4.3.3 Assessment of Environmental Assets

Using available biological information and fire history data, environmental assets with a known minimum fire threshold were assessed to determine if they were at risk from bushfire, within the five year life of the BRM Plan. Environmental assets that would not be adversely impacted by bushfire within the five year period have not been included and assessed in the BRM Plan. The negative impact of a fire on these assets (within the period of this BRM Plan) was determined to be minimal, and may even be of benefit to the asset and surrounding habitat.

4.3.4 Local Government Asset Risk Summary

A risk profile for the local government is provided in the summary Table 15 below. This table shows the proportion of assets at risk from bushfire in each risk category at the time the BRM Plan was endorsed.

Table 15 –Asset Risk Summary

Risk Rating / Asset Category	Low	Medium	High	Very High	Extreme
Human Settlement	4.7%	34.5%	11.1%	9.1%	40.7%
Economic	3.8%	30.8%	28.2%	21.8%	15.4%
Environmental	4.5%	4.5%	13.6%	77.3%	0.0%
Cultural	0.0%	50.0%	0.0%	25.0%	25.0%

5. Risk Evaluation

5.1 Evaluating Bushfire risk

The risk rating for each asset has been assessed against the likelihood and consequence descriptions to ensure:

- The rating for each asset reflects the relative seriousness of the bushfire risk to the asset;
- Likelihood and consequence ratings assigned to each asset are appropriate; and
- Local issues have been considered.

5.2 Treatment Priorities

The treatment priority for each asset has been automatically assigned by BRMS, based on the asset's risk rating. Table 16 shows how likelihood and consequence combine to give the risk rating and subsequent treatment priority for an asset.

Table 16 – Treatment Priorities

Consequence / Likelihood	Minor	Moderate	Major	Catastrophic
Almost certain	3D (High)	2C (Very High)	1C (Extreme)	1A (Extreme)
Likely	4C (Medium)	3A (High)	2A (Very High)	1B (Extreme)
Possible	5A (Low)	4A (Medium)	3B (High)	2B (Very High)
Unlikely	5C (Low)	5B (Low)	4B (Medium)	3C (High)

5.3 Risk Acceptability

Risks below a certain level were not considered to require specific treatment during the life of this BRM Plan. They will be managed by routine local government wide controls and monitored for any significant change in risk.

In most circumstances risk acceptability and treatment will be determined by the land owner, in collaboration with local government and fire agencies. However, as a general rule, the following courses of action have been adopted for each risk rating.

Table 17 – Criteria for Acceptance of Risk and Course of Action

Risk Rating	Criteria for Acceptance of Risk	Course of Action
Extreme (Priorities 1A, 1B, 1C)	Only acceptable with excellent controls. Urgent treatment action is required. Treatment plans to be explored and implemented. Highest level of authority notified.	• Routine controls are not enough to adequately manage the risk. • Immediate attention required as a priority. • Specific action is required in first 2 years of BRM plan. • Priorities will be made for treatments that will have maximum benefit to multiple assets and critical infrastructure • These assets will be to focus of strategic treatments at a landscape level • Identification of partnerships with other agencies for strategic mitigations. • Communication with stakeholders will be a strong focus of managing extreme risks
Very High (Priorities 2A, 2B, 2C)	Only acceptable with excellent controls. Treatment action is required. Senior Shire officers and council notified.	• Routine controls are not enough to adequately manage the risk. • Specific action is required in first 4 years of BRM plan. • Priorities will be made for treatments that will have maximum benefit to multiple assets and critical infrastructure • These assets will be to focus of strategic treatments at a landscape level • Identification of partnerships with other agencies for strategic mitigations. • Communication with stakeholders will be a strong focus of managing risks

High (Priorities 3A, 3B, 3C, 3D)	Only acceptable with adequate controls. Treatment action may be required.	• Specific action is required in the 5 year life of BRM plan. • Priorities will be made for treatments that will have maximum benefit to multiple assets and critical infrastructure • These assets will be to focus of strategic treatments at a landscape level • Identification of partnerships with other agencies for strategic mitigations.
Medium (Priorities 4A, 4B, 4C)	Acceptable with adequate controls. Treatment action is not required, but risk must be monitored regularly.	• Specific action may not be required. • Risk may be managed with routine controls and monitored periodically throughout the life of the BRM Plan.
Low (Priorities 5A, 5B, 5C)	Risk acceptable with adequate controls, managed by routine procedures or controls and subject to monitoring. Treatment is not required.	• Need for specific action is unlikely. • Risk will be managed with routine controls and monitored as required.

6. Risk Treatment

The purpose of risk treatment is to reduce the likelihood of a bushfire occurring and/or the potential impact of a bushfire on the community, economy and environment. This is achieved by implementing treatments that modify the characteristics of the hazard, the community or the environment.

There are many strategies available to treat bushfire risk. The treatment strategy (or combination of treatment strategies) selected will depend on the level of risk and the type of asset being treated. Not all treatment strategies will be suitable in every circumstance.

6.1 Local Government-Wide Controls

Local government-wide controls are activities that reduce the overall bushfire risk within the Shire of Dardanup. These types of treatments are not linked to specific assets, and are applied across all or part of the local government as part of normal business or due to legislative requirements. The following controls are currently in place across the Shire of Dardanup:

- *Bush Fires Act 1954* Section 33 notices, including applicable fuel management requirements, firebreak standards and annual enforcement programs;
- Declaration and management of Prohibited Burn Times, Restricted Burn Times and Total Fire Bans for the local government;
- Public education campaigns and the use of DBCA and DFES state-wide programs, tailored to suit local needs;
- State-wide arson prevention programs developed in conjunction with WA Police and DFES;
- State planning framework and local planning schemes, implementation of appropriate land subdivision and building standards in line with DFES, Department of Planning, Lands and Heritage and Building Commission policies and standards;
- Monitoring performance against the BRM Plan and reporting annually to the local government council and OBRM;
- The Department of Fire and Emergency Services (DFES) is responsible for the management of fire prevention of unallocated crown land (UCL) and unmanaged reserves (UMR) within gazetted town site boundaries under a memorandum of understanding with the Department of Planning, Lands and Heritage (DPLH);
- Department of Biodiversity, Conservation and Attractions annual mitigation works program (includes mechanical works and prescribed burns that may not directly influence level of risk to a specific asset or group of assets);
- Western Power annual vegetation management and asset inspection activities in Extreme and High Bushfire Risk areas completed by 30 November;
- All Fire Management Plans including but not limited to, land developments and estates. Plans are available through the Planning Department at the Shire;
- The Shire of Dardanup annual hazard reduction works program (includes, burning, spraying, slashing and pruning in and around established town sites and on strategic rural reserves). Priority is given to populated town sites first (known works will be captured in the Bushfire Risk Management treatment schedule);
- Water Corporation Bushfire Risk Mitigation Program (Water Corporation sites due to be assessed within the Shire by Water Corp. staff. Only High to Extreme risk sites will be communicated to the BRM Plan/BRPC once completed), and;

- Community "Bushfire Ready" groups facilitated by local resident's injunction with DFES are being developed. Joint initiative: LG, DFES, and other community groups and associations.

A multi-agency work plan has been developed and is attached at **Appendix 3.** The plan details work to be undertaken as a part of normal business, to improve current controls or to implement new controls to better manage bushfire risk across the local government.

6.2 Asset-Specific Treatment Strategies

Asset-specific treatments are implemented to protect an individual asset or group of assets, identified and assessed in the BRM Plan as being at risk from bushfire. There are six asset specific treatment strategies:

- **Fuel management** - Treatment reduces or modifies the bushfire fuel through manual, chemical and prescribed burning methods;
- **Ignition management** - Treatment aims to reduce potential human and infrastructure sources of ignition in the landscape;
- **Preparedness** - Treatments aim to improve access and water supply arrangements to assist firefighting operations;
- **Planning** - Treatments focus on developing plans to improve the ability of firefighters and the community to respond to bushfire; and
- **Community Engagement** - Treatments seek to build relationships, raise awareness and change the behaviour of people exposed to bushfire risk.
- **Other** - Local government-wide controls, such as community education campaigns and planning policies, will be used to manage the risk. Asset-specific treatment is not required or not possible in these circumstances.

6.3 Determining the Treatment Schedule

The treatment schedule will be developed in broad consultation with land owners and other stakeholders and efforts will be made to finalise the treatment schedule within six months of this BRM Plan being endorsed by Council. It is expected that the treatment schedule will be a dynamic document and will be amended to account for changing circumstances, including changes to assets and/or risk ratings.

Land owners are ultimately responsible for treatments implemented on their own land. This includes any costs associated with the treatment and obtaining the relevant approvals, permits or licences to undertake an activity. Where agreed, another agency may manage a treatment on behalf of a land owner. However, the onus is still on the land owner to ensure treatments detailed in this BRM Plan are completed.

It is important to note that some treatments, particularly those aimed at reducing the vegetation profile, will require ongoing management and will likely need to be repeated periodically in order to sustain risk reduction gains post the initial treatment. The maintenance regime should be included in the treatment schedule where possible.

7. Monitoring and Review

Monitoring and review processes are in place to ensure that the BRM Plan remains current and valid. These processes are detailed below to ensure outcomes are achieved in accordance with the *Communication Strategy* and *Treatment Schedule*.

7.1 Review

A comprehensive review of this BRM Plan will be undertaken at least once every five years, from the date of council endorsement. Significant circumstances that may warrant an earlier review of the BRM Plan include:

- Changes to the BRM Plan area, organisational responsibilities or legislation;
- Changes to the bushfire risk profile of the area; or
- Following a major fire event.

The review process will be delegated by the Chief Executive Officer.

7.2 Monitoring

BRMS will be used to monitor the risk ratings for each asset identified in the BRM Plan and record the treatments implemented. Risk ratings are reviewed on a regular basis. New assets will be added to the *Asset Risk Register* when they are identified.

7.3 Reporting

The Shire of Dardanup will submit an annual report to OBRM each year summarising progress made towards implementation of the BRM Plan. This report will also be submitted to the Shire Council.

Consideration shall be given to publicly reporting the mitigation activities completed by the Shire via the Shire's website, newsletter or other appropriate means of communication. For example, this could be reporting on compliance to the Shire's annual indicative burn program.

7.4 Privacy Issues and Release of Information

Information captured through the Bushfire Risk Management System (BRMS) includes data considered 'personal' in nature including the names and addresses of landholders. There is therefore the potential for the data collected through the BRMS to be used for purposes other than bushfire risk mitigation (i.e. Insurance companies using this information to set insurance premiums). It has been determined, in consultation with the Dardanup Shire Council, that BRMS reports produced for the public domain, are not to include information considered personal in nature.

The Chief Executive Officer is to be consulted prior to any Bushfire Risk Management data being released to the public domain.

In order to actively encourage and support the implementation, monitoring and review of agreed actions, the Shire of Dardanup, as a matter of course, will provide reports to key stakeholders that detail the assets and treatments that the stakeholders (landowners) have responsibility for.

8. Glossary

Asset	A term used to describe anything of value that may be adversely impacted by bushfire. This may include residential houses, infrastructure, commercial, agriculture, industry, environmental, cultural and heritage sites.
Asset Category	There are four categories that classify the type of asset – Human Settlement, Economic, Environmental and Cultural.
Asset Owner	The owner, occupier or custodian of the asset itself. Note: this may differ from the owner of the land the asset is located on, for example a communication tower located on leased land or private property.
Asset Register	A component within the Bushfire Risk Management System used to record the details of assets identified in the Bushfire Risk Management Plan.
Asset Risk Register	A report produced within the Bushfire Risk Management System that details the consequence, likelihood, risk rating and treatment priority for each asset identified in the Bushfire Risk Management Plan.
Bushfire	Unplanned vegetation fire. A generic term which includes grass fires, forest fires and scrub fires both with and without a suppression objective.[29]
Bushfire Management Plan	A document that sets out short, medium and long term bushfire risk management strategies for the life of a development.[30]
Bushfire risk management	A systematic process to coordinate, direct and control activities relating to bushfire risk with the aim of limiting the adverse effects of bushfire on the community.
Bushfire Hazard	The hazard posed by the classified vegetation, based on the vegetation category, slope and separation distance.
Consequence	The outcome or impact of a bushfire event.
Draft Bushfire Risk Management Plan	The finalised draft Bushfire Risk Management Plan (BRM Plan) is submitted to the OBRM for review. Once the OBRM review is complete, the BRM Plan is called the 'Final BRM Plan' and can be progressed to local government council for endorsement.

[29] *Source:* Australasian Fire and Emergency Service Authorities Council 2012, *AFAC Bushfire Glossary*, AFAC Limited, East Melbourne.
[30] *Source:* Western Australian Planning Commission 2015, *State Planning Policy 3.7: Planning in Bushfire Prone Areas*, WAPC, Perth.

Emergency Risk Management Plan	A document (developed under *State Emergency Management Policy 2.9*) that describes how an organisation(s) intends to undertake the activities of emergency risk management based on minimising risk. These plans help inform the ongoing development of Local Emergency Management Arrangements (LEMA) and Westplans.
Geographic Information System (GIS)	A data base technology, linking any aspect of land-related information to its precise geographic location.[31]
Geographic Information System (GIS) Map	The mapping component of the Bushfire Risk Management System. Assets, treatments and other associated information is spatially identified, displayed and recorded within the GIS Map.
Land Owner	The owner of the land, as listed on the Certificate of Title; or leaser under a registered lease agreement; or other entity that has a vested responsibility to manage the land.
Likelihood	The chance of something occurring. In this instance, the chance of a bushfire igniting, spreading and reaching the asset.
Locality	The officially recognised boundaries of suburbs (in cities and larger towns) and localities (outside cities and larger towns).
Planning Area	A geographic area determine by the local government which is used to provide a suitable scale for risk assessment and stakeholder engagement.
Priority	See Treatment Priority.
Recovery Cost	The capacity of an asset to recover from the impacts of a bushfire.
Responsible Person	The person responsible for planning, coordinating, implementing, evaluating and reporting on a risk treatment.
Risk acceptance	The informed decision to accept a risk, based on the knowledge gained during the risk assessment process.
Risk analysis	The application of consequence and likelihood to an event in order to determine the level of risk.
Risk assessment	The systematic process of identifying, analysing and evaluating risk.
Risk evaluation	The process of comparing the outcomes of risk analysis to the risk criteria in order to determine whether a risk is acceptable or tolerable.

[31] *Source:* Landgate 2015, *Glossary of terms*, Landgate, Perth

Risk identification	The process of recognising, identifying and describing risks.
Risk Manager	The organisation or individual responsible for managing a risk identified in the Bushfire Risk Management Plan; including review, monitoring and reporting.
Risk Register	A component within the Bushfire Risk Management System used to record, review and monitor risk assessments and treatments associated with assets recorded in the Bushfire Risk Management Plan.
Risk treatment	A process to select and implement appropriate measures undertaken to modify risk.
Rural	Any area where in residences and other developments are scattered and intermingled with forest, range, or farm land and native vegetation or cultivated crops.[32]
Rural Urban Interface (RUI)	The line or area where structures and other human development adjoin or overlap with undeveloped bushland.[33]
Slope	The angle of the ground's surface measured from the horizontal.
Tenure Blind	An approach where multiple land parcels are considered as a whole, regardless of individual ownership or management arrangements.
Treatment	An activity undertaken to modify risk, for example a prescribed burn.
Treatment Objective	The specific aim to be achieved or action to be undertaken, in order to complete the treatment. Treatment objectives should be specific and measurable.
Treatment Manager	The organisation, or individual, responsible for all aspects of a treatment listed in the Treatment Schedule of the Bushfire Risk Management Plan, including coordinating or undertaking work, monitoring, reviewing and reporting.
Treatment Priority	The order, importance or urgency for allocation of funding, resources and opportunity to treatments associated with a particular asset. The treatment priority is based on an asset's risk rating.
Treatment Schedule	A report produced within the Bushfire Risk Management System that details the treatment priority of each asset identified in the Bushfire Risk Management Plan and the treatments scheduled.

[32] *Source:* Australasian Fire and Emergency Service Authorities Council 2012, *AFAC Bushfire Glossary*, AFAC Limited, East Melbourne

[33] *Source:* Australasian Fire and Emergency Service Authorities Council 2012, *AFAC Bushfire Glossary*, AFAC Limited, East Melbourne

Treatment Strategy	The broad approach that will be used to modify risk, for example fuel management.
Treatment Type	The specific treatment activity that will be implemented to modify risk, for example a prescribed burn.
Vulnerability	The susceptibility of an asset to the impacts of bushfire.

9. Common Abbreviations

APZ	Asset Protection Zone
BRMP	Bushfire Risk Management Planning
BRM Plan	Bushfire Risk Management Plan
BRMS	Bushfire Risk Management System
CALD	Culturally and Linguistically Diverse
DEMC	District Emergency Management Committee
DFES	Department of Fire and Emergency Services
ERMP	Emergency Risk Management Plan
FFDI	Forest Fire Danger Index
FMP	Fire Management Plan
GFDI	Grassland Fire Danger Index
GIS	Geographic Information System
HSZ	Hazard Separation Zone
JAFFA	Juvenile and Family Fire Awareness
LEMA	Local Emergency Management Arrangements
LEMC	Local Emergency Management Committee
LG	Local Government
LMZ	Land Management Zone
OBRM	Office of Bushfire Risk Management
OEM	Office of Emergency Management
PWS	Parks and Wildlife Service
SEMC	State Emergency Management Committee
SLIP	Shared Land Information Platform
WAPC	Western Australian Planning Commission

Appendices

1 Communication Strategy

2 Local Government-Wide Controls, Multi-Agency Treatment Work Plan

Appendix 1

Shire of Dardanup

The Shire of Dardanup

Bushfire Risk Management Planning

Communication Strategy

Document Control

Document Name	Bushfire Risk Management Planning Communication Strategy	**Current Version**	2.0
Document Owner	André Schönfeldt (CEO)	**Issue Date**	DD/MM/YYYY
Document Location	Shire Office.	**Next Review Date**	DD/MM/YYYY

Related Documents

Title	Version	Date
The Shire of Dardanup **Bushfire Risk Management Plan**	2.0	DD/MM/YYYY
		Add as required.

Amendment List

1.0	July 2018	Bushfire Risk Planning Coordinator (Ben Anderson)	Draft Communications Strategy
2.0	July 2019	Bushfire Risk Planning Coordinator (Ben Anderson)	Final Communications Strategy
			Add as required.

1 Introduction

A Bushfire Risk Management Plan (BRM Plan) is a strategic document that outlines the approach to the identification, assessment and treatment of assets exposed to bushfire risk within the Shire of Dardanup. This Communication Strategy accompanies the BRM Plan for the Shire of Dardanup. It documents the communication objectives for the BRM Plan, roles and responsibilities for communication, key stakeholders, target audiences and key messages at each project stage, communication risks and strategies for their management, and communication monitoring and evaluation procedures.

2 Communication Overview

Communication Objectives

The communication objectives for the development, implementation and review of the BRM Plan for the Shire of Dardanup are as follows:

1. Key stakeholders understand the purpose of the BRM Plan and their role in the bushfire risk management planning process.

2. Stakeholders who are essential to the bushfire risk management planning process, or can supply required information, are identified and engaged in a timely and effective manner.

3. Relevant stakeholders are involved in decisions regarding risk acceptability and treatment.

4. Key stakeholders engage in the review of the BRM Plan as per the schedule in place for the local government area.

5. The community and other stakeholders engage with the bushfire risk management planning process and as a result are better informed about bushfire risk and understand their responsibilities to address bushfire risk on their own land.

Communication Roles and Responsibilities

The Shire of Dardanup is responsible for the development, implementation and review of the Communication Strategy. Key stakeholders support local government by participating in the development and implementation of the Communications Strategy as appropriate. An overview of communication roles and responsibilities follows:

- **CEO, Shire of Dardanup** - responsible for endorsement of the BRM Plan Communications Strategy and any external communication with the local government area.
- **Bushfire Risk Management Planning Coordinator, Shire of Dardanup** - responsible for operational-level communication between the Shire and the Department of Fire and Emergency Services.
- **Coordinator Emergency & Ranger Services, Shire of Dardanup** - responsible for internal and external communication with LGA and Volunteer Bush Fire Brigades, monitoring and reporting on the BRM Plan and Communication Strategy.

Key Stakeholders for Communication

The following table identifies key stakeholders in bushfire risk management planning. These are stakeholders that are identified as having a significant role or interest in the planning process or are likely to be significantly impacted by the outcomes.

Stakeholder	Role or interest	Level of impact of outcomes	Level of engagement
Shire of Dardanup	Significant role in plan development, implementation and review. Significant interest as a land manager.	High	Inform, consult, involve, collaborate and empower.
DFES	Significant role in plan development, implementation and review. Support role In treatment Implementation.	High	Regular engagement & Consultation.
DBCA	Treatment plans, land management, asset identification	High	Regular engagement, Consultation and kept informed.
Local Community and Private Land Owners	Role in plan development, implementation and review. Significant interest as a land manager.	High	Inform, consult and involve
Utility Companies Water Corporation Telstra Western Power	Role in plan development, implementation and review. Significant interest as a land manager. Critical infrastructure interest.	Medium	Inform, consult, involve and collaborate
Leschenault Catchment Group	Role in plan development, implementation and review	Medium	Inform, consult and involve
Leschenault Biosecurity Group	Role in plan development, implementation and review	Medium	Inform, consult and involve
BFAC	Role in plan development, implementation and review	Medium	Inform, consult and involve
LEMC	Role in plan development, implementation and review	Medium	Inform, consult and involve
OBRM	Significant role in plan development and review	Medium	Inform, consult and involve
Chief Bushfire Control Officer	Role in plan development, implementation and review	High	Inform, consult and involve
Bushfire Brigades and Emergency Services Volunteers	Role in plan development, implementation and review	Medium	Inform, consult, involve, collaborate and empower.
Traditional Owners	Role in plan development, implementation and review	Medium	Inform, consult, involve, collaborate and empower.
Department of Planning Lands and Heritage	Treatment plans, land management, asset identification	High	Regular engagement, Consultation and kept informed.
Main Roads	Treatment plans, land management, asset identification	High	Regular engagement, Consultation and kept informed.
Department of Environment, Water and Regulation	Treatment plans, land management, asset identification	High	Regular engagement, Consultation and kept informed.

Communications Plan

Timing of Communication	Stakeholder (s)	Communication Objective(s)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Development of the BRM Plan and Treatment Schedule								
Life of plan	Shire of Dardanup CEO, Senior Management Group and Staff	All (1-5)	Emails Meetings Shire Website	Informed, consulted, accountable or responsible. Review and input into Plan.	BRPC or Coordinator Emergency & Ranger Services	Time constraints No clear message Incorrect audience	Careful planning and time management	Feedback, questions and level of support received
Annually	Bushfire Advisory Committee (BFAC)	All (1-5)	Meetings	Engaged in process of BRM PLAN Treatment Schedule and Risk Analysis	BRPC and BRMO	Plan not complete Treatments not negotiated Time constraints	Prepare presentation for each BFAC Give updates as required	Feedback, treatments negotiated and supported by committee.
Quarterly	Local Emergency Management Committee (LEMC)	1 – 3 & 5	Email Face to face meetings Presentation	Confirm project objectives Seek input into treatment plans Project updates	CEO, Coordinator Emergency & Ranger Services or BRPC	Stakeholder's willingness to participate	Preparation Ensure current information on the BRM Plan Project is available	Feedback on the presentation

(Appendix BFAC: 10.13B)

Timing of Communication	Stakeholder (s)	Communication Objective(s)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Development of the BRM Plan								
Quarterly or as required	CBFCO, FCO's, BFB Captains, VFRS Captain	All (1-5)	Meetings organised with brigades as required	Engaged in process of BRM Plan. Identify Risk, and share information. Development of treatment options	BRPC or BRMO	Time constraints. No plan, unorganised Availability of volunteers	Careful planning and time management Express value of meeting	Feedback, support for BRM PLAN process Engaged
Biannually	Dept of Biodiversity, Conservation and Attractions (DBCA) and Forest Products Commission (FPC)	1 – 3 & 5	Face to face Meetings Email Telephone	Confirmation of environmental assets Identification of DPAW and FPC burn plans Confirming project objectives, seeking input into treatment plans and providing project updates Development of treatment options	BRPC and BRMO	Resource constraints could limit their ability to participate Willingness to release 'confidential' data re environmental assets	Clarify misunderstandings and intentions of plan Provide undertakings re the release of confidential data Restrict release of information and document in plan	Level of engagement Environmental assets in BRMS

(Appendix BFAC: 10.13B)

Timing of Communication	Stakeholder (s)	Communication Objective(s)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Development of the BRM Plan								
Annually and as required	Home Owners Land Managers Leschenault Catchment Group Leschenault Biosecurity Group Volunteers	1 & 2	Media (Newspaper) Face to face meetings Community workshops and forums	Inform of the BRM PLAN process Identify valued assets Identify existing controls Development of treatment options	BRPC and BRMO	Media not reaching majority Workshops and forums could get abstracted by other agendas	Newspaper and website details Chair meetings with strict agenda and purpose	Engaged throughout process Feedback received Success of outcomes
Annually or as required	State Agencies, Service providers and other Stakeholders (WP, WC, National Trust etc.)	All (1-5)	Emails Face to Face Meetings Telephone	Inform of BRM PLAN process Identify assets at risk Identify existing controls/programs Development of treatment options	BRPC and BRMO	Time constraints and travel Level of interest and engagements in process	Select appropriate channel of communication Prepare materials and good planning	High engagement and participation levels Good feedback and interest in program
Annually or as required	Office of Bushfire Risk	1 & 2	Email	Compliance and governance	CEO / Delegate or BRPC	Government funding	Stay up to date with process	Plan endorsed

(Appendix BFAC: 10.13B)

Timing of Communication	Stakeholder (s)	Communication Objective(s)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
	Management		Face to face meetings	Plan endorsement		Government priorities Identified non Compliances	improvements	
Development of the BRM Plan								
Bi-annually and as required	Dept of Fire and Emergency Services (DFES) – District/Regional Office	1 – 3 & 5	Email Face to face meetings Telephone	UCL/UMR planned works Identification of treatment strategies Identification of other planned works Sharing information Identifying funding opportunities	CEO / Delegate or BRPC	Time constraints Conflicting priorities Response obligations	Plan communications Share information	Other planned works identified Funding opportunities identified UCL/UMR treatments included on BRMS Implementation of the BRM Plan

(Appendix BFAC: 10.13B)

Timing of Communication	Stakeholder (s)	Communication Objective(s)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Implementation of the BRM Plan								
Life of plan	Shire Dardanup CEO, Senior Management Group and Staff	All (1-5)	Emails Meetings Shire Website	Informed, consulted, accountable or responsible. Review and input into Plan. Progress to plan	BRPC or Coordinator Emergency & Ranger Services	Time constraints Availability Lack of understanding Budget (for LG mitigation)	Careful planning and time management Clear purpose Clear communication and regular updates	Feedback, questions and level of support received
Life of Plan	Leschenault Catchment Group Leschenault Biosecurity Group Volunteers	All (1-5)	Emails Website Telephone	Informed, consulted, accountable or responsible. Review and input into Plan. Progress to plan	BRPC and BRMO	Availability Located out of local/district area Commitment lost	Well planned and executed sharing of information Negotiations conducted	Feedback and commitment received to implement agreed controls Highly engaged
Implementation of the BRM Plan								

(Appendix BFAC: 10.13B)

Timing of Communication	Stakeholder (s)	Communication Objective(s)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Life of Plan	BFAC Meetings	All (1-5)	Meetings	Report on progress to plan Report issues/constraints	BRPC and BRMO	Poor communication from stakeholders and LG on completion of works	Collate data and report on success to plan Compliance to plan	Good feedback received on works FCO's pleased with work to date
Review of the BRM Plan								
Yearly (Shire) **5 Yearly (Shire, DFES and OBRM)**	Shire Dardanup CEO, Councillors and Staff OBRM, BRMO, BRMB, BRPC & LG Council	All (1-5)	Email Meetings	Review, Monitor and Reporting Endorse plan Compliance to plan and acceptance of risk	BRPC and BRMO	Poor reporting and recording of information Review not completed by BRMB and OBRM	BRPC & BRMO to record data and information appropriately Approved by BRMB and OBRM for LG	Feedback from Council received Work completed as a result of plan Good reporting
Half Yearly	Shire Dardanup	All (1-5)	Email	Report on actions and key performance indicators for BRMP process	BRPC	Objectives not clearly set out Key actions not identified	Discuss with Shire CEO Clear objectives set	Reporting and feedback from CEO on work completed
Biannually and as required	DFES Regional / District Office	4, 5	Face to face meetings Email Telephone	Report on actions and status of BRMP Continuous improvement	BRPC and BRMO	Time Availability Conflicting priorities	Plan communications	Feedback on work completed Risk ratings reduced

(Appendix BFAC: 10.13B)

Timing of Communication	Stakeholder (s)	Communication Objective(s)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
								Improvements
Review of the BRM Plan								
Biannually	Dept of Biodiversity, Conservation and Attractions (DBCA) and Forest Products Commission (FPC)	1 – 3 & 5	Face to face Meetings Email Telephone	Identification of DPAW and FPC burn plans Confirming project objectives, seeking input into treatment plans and providing project updates Development of treatment options	BRPC and BRMO	Resource constraints could limit their ability to participate	Clarify misunderstandings and intentions of plan Provide undertakings re the release of confidential data Restrict release of information and document in plan	Level of engagement Treatment schedule in BRMS

(Appendix BFAC: 10.13B)

Appendix 2. Local Government-Wide Controls, Multi-Agency Treatment Work Plan

	Control	Action or Activity Description	Lead Agency	Other Stakeholder(s)	Notes and Comments
01	Shire of Dardanup, Local firebreak and hazard reduction laws *(Bush Fires Act 1954)*	Annual Fire Prevention Order	Local Government	FCO's, brigades and land owners	Firebreak Order reviewed annually and adopted by Council. Its purpose is to ensure land owners understand and comply to firebreak specifications as well as appropriately reducing fuel load and risk on their properties. Notice reviewed annually. Rangers inspect compliance to the notice and fines apply if non-compliant.
02	Shire of Dardanup Prohibited and Restricted burning times *(Bush Fires Act 1954)*	Annual Fire Prevention Order	Local Government	Chief FCO, , Rangers and the public.	Prohibited and Restricted burn times are designed to reduce the risk during very high to catastrophic fire danger rating days. Notice reviewed annually and dates can be subject to change as required by the Chief and Deputy FCO's.
03	Shire of Dardanup mitigation works	The Shire's Operations / Works / Parks & Environment team has annual works programs to reduce fuel load and remove hazards.	Local Government	Public (reporting hazards and concern of risk) Shire Parks and Gardens staff Shire Rangers	Shire Operations / Works / Parks & Environment team targets work on strategic risk areas with particular attention paid to past fire incidents or as identified by the BRM Plan process. Work includes, slashing, spraying, mulching, pruning and other mechanical treatments.
04	DFES UCL/UMR land management	Preparedness, mitigation work conducted on lands owned by DoL and managed by DFES under a MOU	DFES (Lower South West office)	DBCA, LG, Local brigades	Annual budgeting has been completed to include mitigating risk on UCL/UMR. Lowers South West BRMO's have these plans included in their scope of work.
05	Shire of Dardanup, Draft Burn Program (annual indicative plans)	Local Government is working on an annual burn plan for Shire owned or vested reserves.	Local Government	DFES, DBCA, Local brigades, Public	The Shire's Operations / Works / Parks & Environment team is tasked with Bushfire Mitigation on Shire reserves. Annual burn plans are being produced. The BRM Plan will now prioritise the reserves for hazard reduction burns. BRMS will be recording information.

(Appendix BFAC: 10.13B)

	Control	Action or Activity Description	Lead Agency	Other Stakeholder(s)	Notes and Comments
06	Department of Biodiversity, Conservation and Attractions (DBCA) Master Burn Plans	DBCA have a 6 season burn program that is published on their website. Yearly plans are available.	DBCA	Local brigades, DFES, LG	The plans can be accessed via their website, by sharing shape files (GIS) and are communicated at Local BFAC, ROAC and other various meetings.
07	Department of Biodiversity, Conservation and Attractions mitigation works	DBCA conduct mulching and other mechanical treatments to reduce fuel load or provide fire access.	DBCA	DFES, LG	No formal plan exists however works are completed as required, upon request or when identified.
08	Water Corporation Bushfire Risk Management Program	Bushfire Risk Management Plan. A Bushfire Risk Management Project is under way for the Water Corp.	Water Corporation	DFES, LG	A plan is currently being developed. High risk areas are identified and treatments planned then completed. Treatments and risk assessments are available through Water Corp BRM PLAN department. Some high-risk areas have been identified in the Shire to date.
09	Western Power annual asset inspection and vegetation management program	Western Power Bushfire Plan	Western Power	DFES, LG, DBCA	Annual vegetation management and asset inspections are completed to ensure risk is managed. Full asset inspections are completed every 4 years.
10	Land sub-division & building (WAPC)	Requirement for estate, sub-division, and other Fire Management Plans	Local Government	Local Brigades, contractors and FCO's	Land developers are required to implement a Fire Management Plan to ensure risk is managed and other controls implemented and monitored.
11	Planning in Bushfire Prone Areas	Planning in bushfire prone areas. E.g. State Planning Policy 3.7 and standards.	WAPC	LG, DFES, DBCA, land owners	Foundation for land use planning. Directs how land use should address bushfire risk management in WA. It aims to preserve life and reduce impact on property and infrastructure. The Shire aligns its policy and standards with SPP 3.7. BAL assessments are required.

(Appendix BFAC: 10.13B)

	Control	Action or Activity Description	Lead Agency	Other Stakeholder(s)	Notes and Comments
12	Pine Plantation Fire Management Plans	The Forest Product Commission (FPC) has implemented fire management plans for plantation.	FPC	DBCA, LG, DFES	Minimum requirements and controls have been committed to within the Plan.
13	State-wide arson prevention programs	Education and awareness campaigns exist across the state for arson.	WA Police	DFES, LG	Participation as required. The Shire participates in campaigns for arson prevention.
14	Bushfire Ready Groups and street meets	Public preparedness and education campaign	DFES	LG, local brigades, DFES	Bushfire ready facilitators are within the Shire. Working together with DFES and LG community engagement teams to better prepare the community for bushfire events. Street meets and phone trees have been implemented as a result as well as safe winter burn demonstrations and workshops.

(Appendix BFAC: 10.13B)

Shire of Dardanup

PROCEDURE NO:-

PR119 – DRAFT PERMIT TO SET FIRE TO THE BUSH

GOVERNANCE INFORMATION			
Admin Policy Link:	AP0?? – or NA	**Council Policy Link:**	CP0?? – or NA

ADMINISTRATION INFORMATION					
Version:	1	Created	29/10/2019	**Synopsis:**	Procedure presented to/ endorsed by BFAC
Version:	2			**Synopsis:**	

1. RESPONSIBLE DIRECTORATE

Sustainable Development

2. OVERVIEW

To provide, by agreement between the Shire of Dardanup and Bush Fire Advisory Committee, a procedure for the issuing of a Permit to Set Fire to the Bush.

3. PROCEDURE

- Request for Permit to Set Fire to the Bush received.
- FCO to contact applicant and organise suitable time to inspect property and issue permit.
- FCO to conduct an inspection of the property unless an inspection has been carried out within the last three (3) months.
- Permit holder/applicant to draw map outlining where the proposed burn is to take place.
- FCO to note any specific risk factors or assets that may be at risk within the proposed burn site.
- FCO to assess applicant's fire experience.
- FCO to check property access for fire fighters.
- FCO to consider;
    - Necessity of burn and possible alternatives;
    - Equipment required – fire units, water, pumps, hose (running water), knapsacks etc;
    - Possible smoke - drift and visibility;
    - Firebreaks – refresh, widen, new, specific areas e.g. around trees;
    - Additional conditions to be set when burning kikuyu grass and other fuel susceptible to re-ignition;
    - Weather conditons including possible lighting patterns;
    - Patrol areas (areas to watch);
    - Mop-up conditions; and
    - Multiple permits for separate sites (even if on the same property) to capture different fuels, topography etc. so conditions can be set accordingly.
- FCO to include dates for proposed burn (max 28 days) location, names and conditions on permit (Pursuant to Regulations 15B of the Bush Fire Regulations 1954).
- FCO to run through conditions with applicant including penalties for failure to comply with conditions.
- FCO to advise Shire of all permits issued to enable staff to include location on Shire website.

- If cultivating of a paddock is to occur directly after a burn, FCO must inspect property to confirm 'black out' prior to further works commencing.
- FCO to establish/confirm with applicant the time of proposed control burning and mop up procedures.

4. CONDITIONS

- Personnel at the fire – Minimum of 3 able-bodied persons, who must be in constant attendance at the fire from the time it is lit until no burning or smouldering fuel is within 30 meters of the perimeter of the fire break surrounding the burnt area or, if there is no such firebreak, within 30 m of the perimeter of the burnt area (Pursuant to Regulation 15B(6) of the Bush Fires Regulations 1954).
- Permit is not valid during a declared prohibited burning time and is issued subject to the provisions of section 46 of the Bush Fires Act 1954.
- Permit may be revoked or suspended by a bush fire control officer if, in his opinion, the fire, if lit, would become a source of danger.
- Written or face to face consultation with neighbours to be made a standard condition on all permits pursuant to Regulation 15B(4) of the Bush Fire Regulations 1954.
- Possible required equipment – fire units, water, pumps, hose (running water), knapsacks etc.
- Smoke (drift and visibility) – applicant to advise neighbouring properties within a minimum of 3 kilometre radius.
- Communication/advice on the day of the burn to be given to;
    - Department of Fire and Emergency Services (DFES) Burn Register (9395 9209);
    - Department of Biodiversity, Conservations and Attractions (DBCA) (9735 1988);
    - Shire of Dardanup (Ranger);
    - Fire Control Officer (FCO) – Mobile;
    - For Emergencies ring 000
- Firebreaks: refresh, widen, new, specific areas-trees and kikuyu grass and other fuel susceptible to re-ignition (material deemed to be mineral earth/organic material).
- Weather, Wind and temperature – permits are invalid on Very High, Extreme or Catastrophic fire days - BoM (If burning variation changes – let FCO know at the start and finish) (Refer Section 18 (6b) of the Bush Fires Act 1954).
- Burning of tyres, plastic, chemicals, treated wood and other similar material, which could produce smoke or toxic gases is prohibited.
- Contact must be made with FCO before and at the conclusion of the control burn – this includes FCO to be notified if re-ignition to occur the next day as per Section 18(6b) of the Bush Fires Act 1954.
- Permit is to be kept for a period of seven (7) days after the burn by permit holder.

(Appendix BFAC: 10.13D)

Government of **Western Australia**
Department of **Fire & Emergency Services**

DFES
Department of Fire & Emergency Services

SHIRE OF DARDANUP
RECEIVED
JUL 2019

Our Ref: BGU/0122
Your Ref:

24/07/2019

Andre Schönfeldt
CEO
Shire of Dardanup
PO Box 7016
EATON WA 6232

Dear Andre

RE: SHARED COMMUNITY EMERGENCY SERVICES MANAGER (CESM)

Please excuse the delayed response.

I have made extensive enquiries on behalf of Shire of Capel and Shire of Dardanup with respects to funding availability for a shared CESM arrangement.

I have recently received advice from Assistant Commissioner Graham Swift that State Government have not allocated any additional funds for the current CESM program and there are no additional opportunities currently available for any Local Government and DFES shared CESM positions.

The Shire of Dardanup remain a high priority for the South West region in securing a future CESM position. Please remain assured that any indication that a position may be available will instigate a discussion with both shires to discuss acquisition.

Thank you for your enquiry.

Regards

ANDREW WRIGHT
A/SUPERINTENDENT

DFES South West Region Lot 719 South Western Highway, Bunbury WA 6230 PO Box 1288 Bunbury WA 6231
Tel (08) 9780 1900 Fax (08) 9725 4230 dfes@dfes.wa.gov.au www.dfes.wa.gov.au
ABN 39 563 851 304

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 111 | House No: 353 | Street/Road Name: WELLINGTON MILL ROAD

Suburb/Locality: WELLINGTON MILL

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: IAN BARLOW

Daytime Contact Phone Number: [redacted]

[redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

SEE ATTACHED MAP. THE RED LINES DENOTE THE FIREBREAKS REQUIRING EXEMPTION. THIS TRIANGULAR AREA IS STEEP, ROCKY AND FORESTED. THEY ARE SHOWN IN RED. THE NORTHERN BOUNDARY IS ADJACENT TO A SUBSTANCIAL DRCA FIREBREAK.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

EXISTING FIREBREAKS ARE SHOWN IN YELLOW ON THE ATTACHED MAP. THEY ARE ADEQUATE TO PROTECT OUR HOME AND NEIGHBOURING PROPERTIES.

☑ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- [ ] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

THE TERRAIN WILL CONTINUE TO BE DIFFICULT TO CUT FIREBREAKS

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

IAN BRIDGE

District/Brigade

WELLINGTON MILLS BFB

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- [x] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 6/8/19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

IAN BARROW

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [x] Owner of Land
- [x] Occupier of Land

Applicants Signature

Date 5/8/2019

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer

Signature

Date


111
6.0964ha
253.01
113
4.0534ha
4980
79.1
94.60
105°27'18"
165°10'30"

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP RECEIVED 10 AUG 2018 SVC Name: Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot	House No	Street/Road Name
32	54	SEAVIEW heights

Suburb/Locality: HENTY 6236

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: PETER VAN LEEUWEN

Daytime Contact Phone Number: [redacted]

Postal Address: AS Above

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Fire break Exemption Due to EROSION RISK, TREES planted AS PER Shire REQUIRMENT

AS PER PREVIOUS YEARS

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

REMOVAL OF Flammable MATERIALS where ever possible

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- [ ] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Fire BREAK EXEMPT AREA AS PER Council REQUIREMENTS

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

District/Brigade

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- [ ] Recommend
- [ ] Do Not Recommend

N/A

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

PETER VAN LEEUWEN

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [x] Owner of Land
- [ ] Occupier of Land

Applicants Signature

Date 2/8/2019.

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SK

Date stamp

Part 1 Property Details

Lot: 32 House No: 54 Street/Road Name: SEAVIEW HEIGHTS

Suburb / Locality: HENTY 6236

Part 2 Requested by

Name: PETER VAN LEEUWEN

Phone or Mobile Phone Number: [redacted]

Postal Address: AS Above

Email Address: [redacted]

Part 3 Reason for Request

Fire break Exemption Due to EROSION RISK, TREES planted AS PER Shire REQUIRMENT

AS PER PREVIOUS YEARS

Part 4 Alternative Proposal

REMOVAL OF Flammable Materials where ever possible AS PER SMALL HOLDING REQUIREMENTS (50 mm MAX). ANY BURN PILES TO HAVE 2m BARE EARTH BREAK & NO CLOSER THAN 10m FROM BUILT INFRASTRUCTURE.

✓ I have attached a plan of the property showing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- ☐ 1 year (12 months)
- ☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Fire BREAK EXEMPT AREA AS PER Council REQUIREMENTS

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

RICHARD W. STACEY

District/Brigade

FERGUSON

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby:

- ☑ Recommend
- ☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date: 6.8.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

PETER VAN LEEUWEN

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- ☑ Owner of Land
- ☐ Occupier of Land

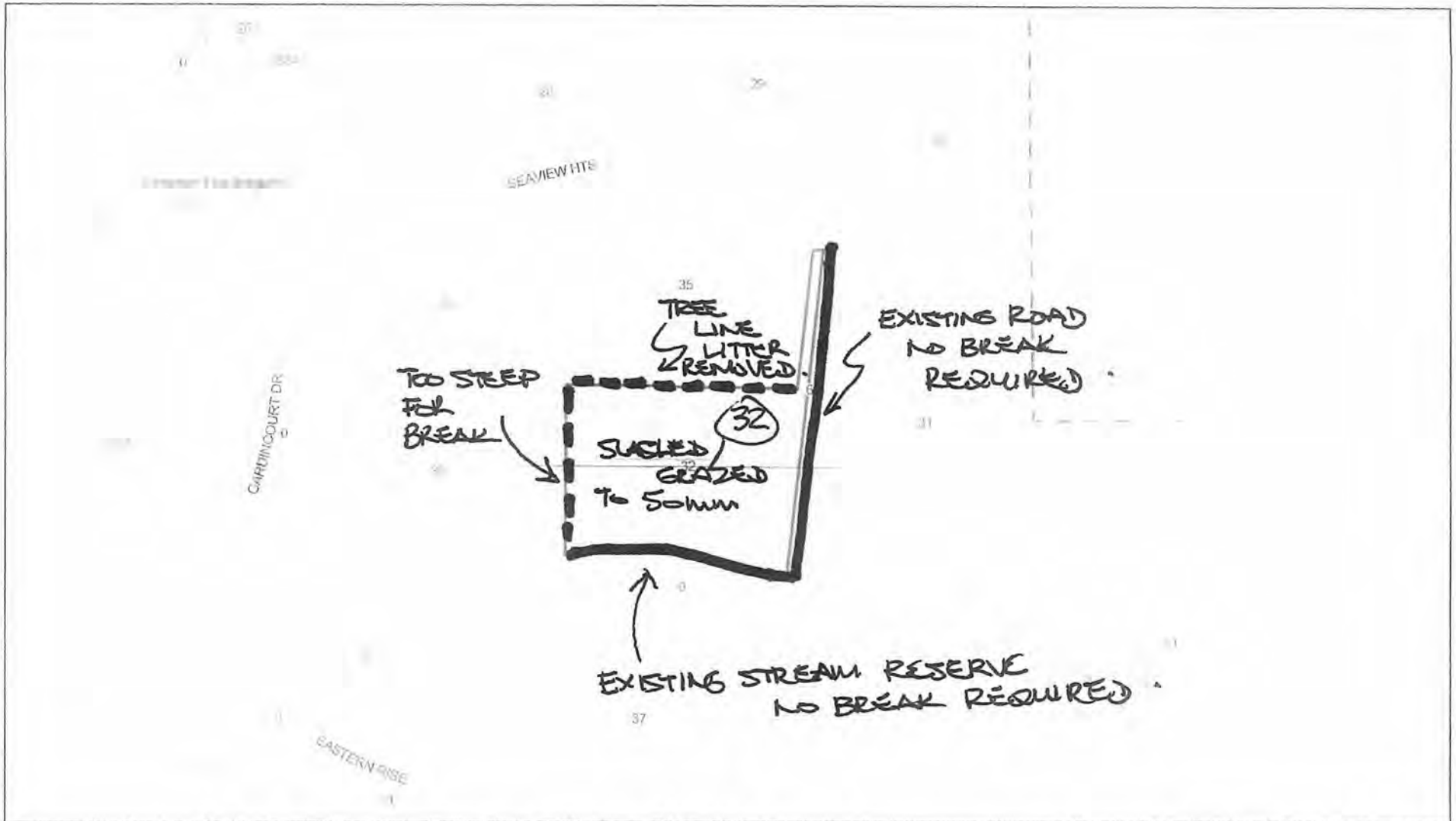
Applicants Signature

Date: 2/8/2019.

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer	Signature	Date



Shire of Dardanup	The Shire of Dardanup does not warrant the accuracy of information in this publication and any person using or relying upon such information does so on the basis that the Shire shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in this information.	LOT 32 54 SEAVIEW HEIGHTS HENTY WA	6/08/2019 1:5161	N
		P. VAN LEEUWEN OWNER	R. STACEY FCO · FERGUSON 6.8.19	

(Appendix BFAC: 10.14)

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

RECEIVED
7 JUL 2019
Name:
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 112 | House No: 39 | Street/Road Name: Nyleeta Close

Suburb/Locality: Greenwood Heights

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: Trevor & Kaye Hill

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Our property is a 'Small Holding' required under the Fire Prevention Order, to have a 2m wide firebreak around the entire boundary. In the case of our property the steep terrain & soil type make provision of such a firebreak physically impractical. It would also exacerbate erosion risk on the Eastern & Western boundaries. The Western boundary has the added complication of a mainly granite rock base.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

The proposed alternative firebreak will provide a 2m firebreak around the internal fenceline that surrounds the existing buildings. A firebreak will also be constructed along the Northern boundary & part-way down the Western boundary that adjoins the neighboring property. These firebreaks will be in addition to the usual maintenance of a 20m low-fuel area around the buildings.

☑ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
RECEIVED
JUL
Name

TREVOR & KAYE HILL

[redacted]

Shire of Dardanup Rangers
PO Box 7016
EATON WA 6232

28 June 2019

Dear Sir/Madam

Request for Firebreak Exemption Renewal – Lot 112 (39) Nyleeta Close, Ferguson Valley

We would like to submit a request for a firebreak exemption for the above property for a period of three years. Our current exemption expires on 1 September 2019.

The terrain of our property and the restrictions this places on the practicalities of creating full boundary firebreaks has not changed since our last exemption was granted.

We confirmed this situation with Richard Stacey, our local Fire Control Officer for the Ferguson District, on 17 June 2019 when he conducted a site visit.

We trust that our exemption request will be viewed favourably,

Yours sincerely

K Hill

TREVOR HILL & KAYE HILL

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- [ ] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

The situation for this property & its firebreaks will not change.

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

RICHARD STACEY 0427 893 320

District/Brigade

FERGUSON DISTRICT

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- [x] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date: 17.6.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Trevor & Kaye Hill

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [x] Owner of Land
- [ ] Occupier of Land

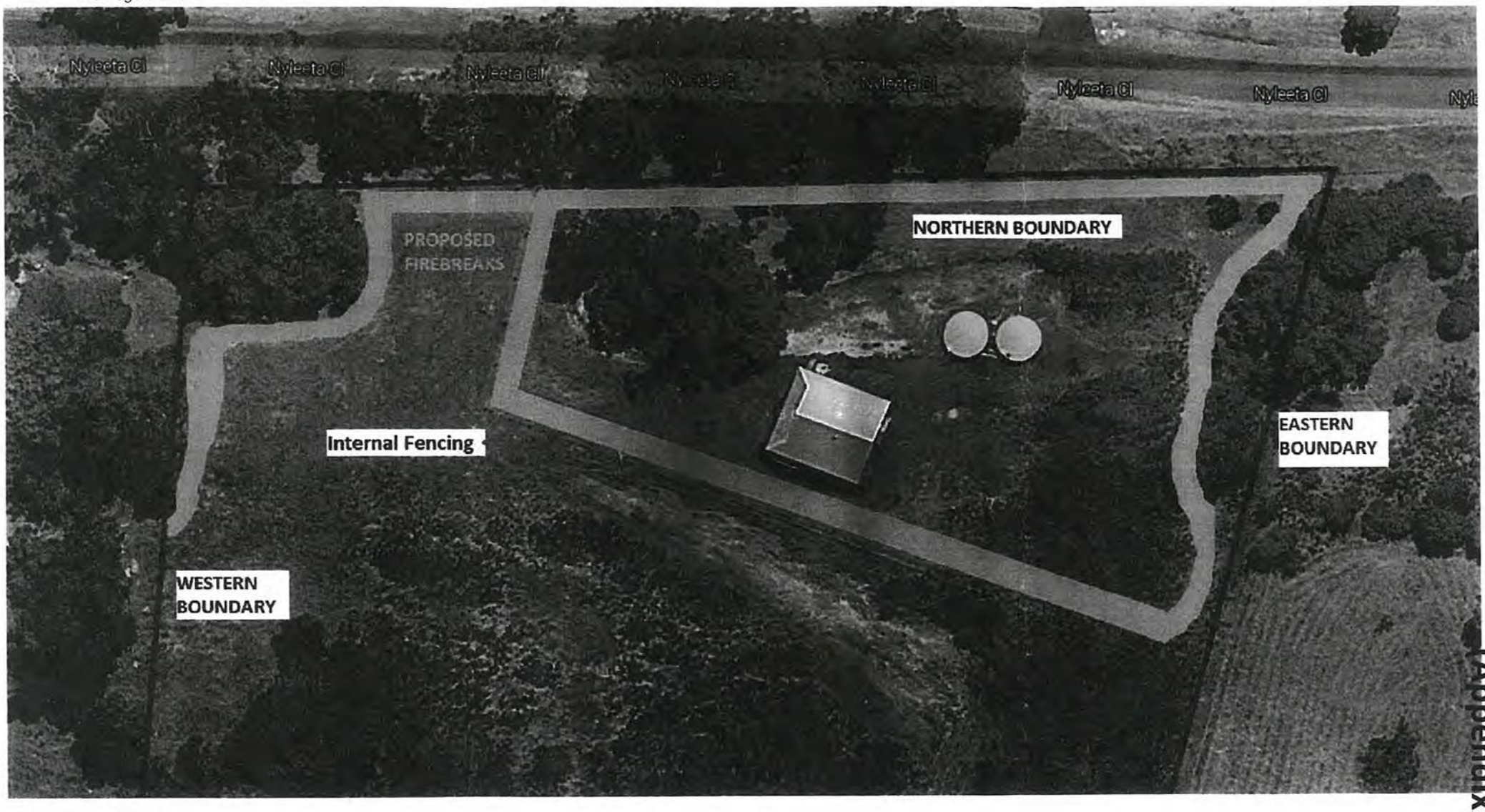
Applicants Signature: K Hill

Date: 28/6/2019

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer	Signature	Date



(Appendix BFAC: 10.14)

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP RECEIVED 6 SEP 2019 Name: Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 86
House No: 136
Street/Road Name: Padbury Road
Suburb/Locality: West Dardanup

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: Neil Dyer
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
[redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

The soil at the Front of the property is very sandy and the removal of the grass will make the ground hard to maintain and mow.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

As indicated on the attached plan, the section of break at the Front (Northern) of the property and a portion of the Side (Eastern) will be mowed throughout the Season.

✓ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Continuation of the practice since 2006

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

ALAN CHARLTON

District/Brigade

WEST DARDANUP.

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 11-8-19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Neil Dyer

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature

Date 11.8.19

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)

www.invarion.com



Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

RECEIVED
15 AUG 2019
Name
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot:
House No: 97
Street/Road Name: GREENWOOD HEIGHTS
Suburb/Locality: FERGUSON

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: MALCOLM + MARGOT PENNYCARDEN
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Due to steepness of the northern and southern boundaries of the block, firebreaks would lead to severe erosion.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

Only the front part of the block, containing the house, to be surrounded by a firebreak.

☑ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

- [x] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Nothing will change within 3 years.

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

Chris Hynes

District/Brigade

DARDANUP CBFCO

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- [x] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date: 22/10/2019

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

MALCOLM PENWARDEN

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [x] Owner of Land
- [x] Occupier of Land

Applicants Signature

Date: 10-8-2019

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer | Signature | Date

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Nothing will change within 3 years.

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

District/Brigade

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☐ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

MALCOLM PENWARDEN

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☑ Occupier of Land

Applicants Signature

M. P. Penwarden

Date

10.5.2019

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

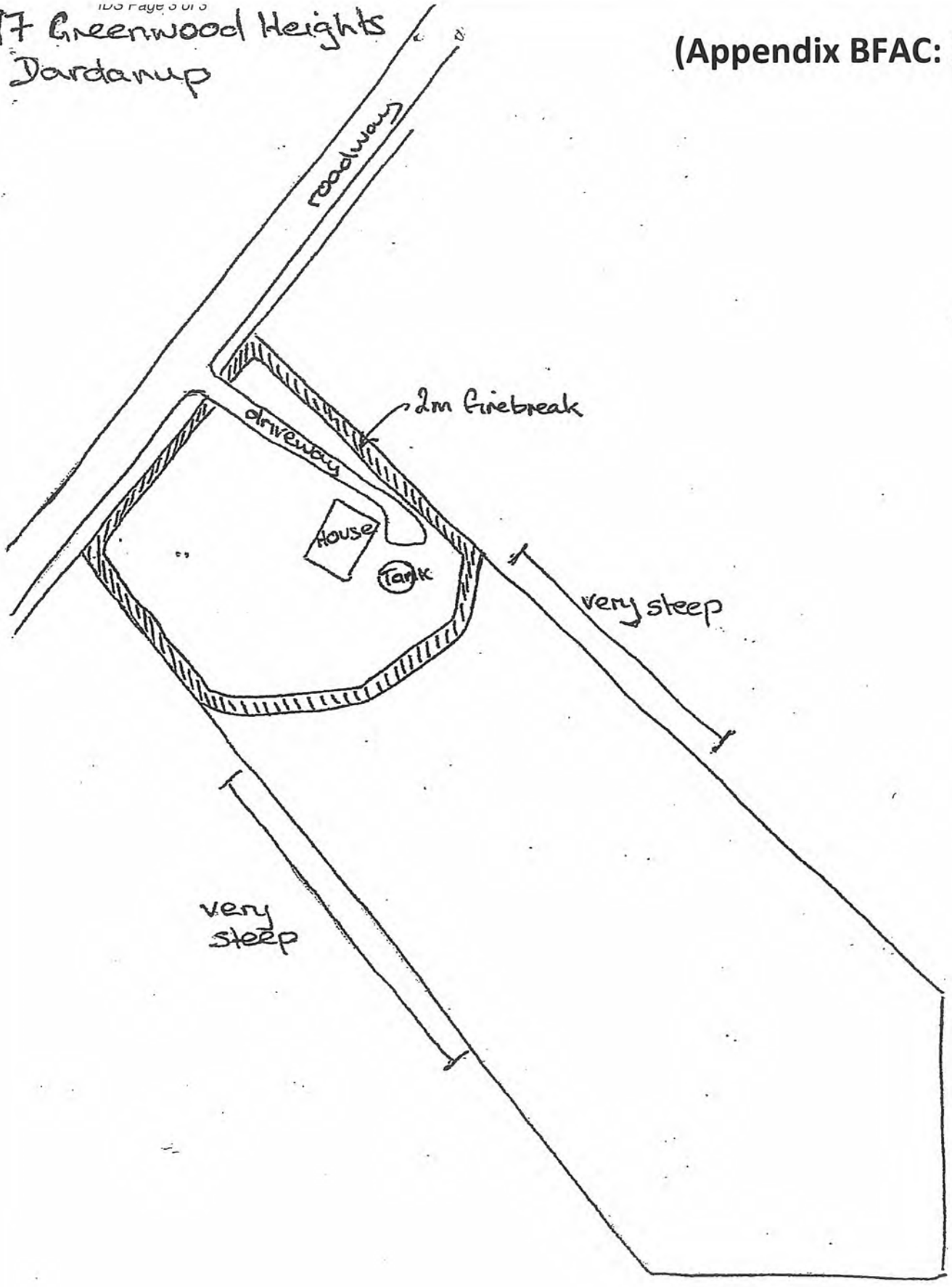
Name of Officer

Signature

Date

97 Greenwood Heights
Dardanup

(Appendix BFAC: 10.14)



Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
RECEIVED
9 AUG 2019
Name: _____
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot	House No	Street/Road Name
24	136	GARVEY RD

Suburb/Locality: DARDANUP WEST

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: FRANCO ANGELONI

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

THERE IS A 50 METRE SECTION AT THE FRONT OF THE PROPERTY THAT STAYS GREEN YEAR ROUND DUE TO THE MOISTURE LEVELS IN THAT PART OF THE PROPERTY. AS A RESULT THE CHANCE OF FIRE & FUEL LOAD IN THIS SECTION IS VERY LOW. ALSO BY HAVING THIS AREA IT PROVIDES EASY ACCESS FOR 2 WHEEL DRIVE VEHICLES AS WELL AS EMERGENCY VEHICLE TO THE FRONT SECTION OF THE PROPERTY.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

THE SECTION OF GRASSED AREA WILL BE MAINTAINED BY REGULAR MOWING TO ENSURE THE LEVEL OF THE GRASS IS AS LOW AS IT CAN BE (REDUCE FUEL LOAD) IN ADDITION TO THIS, THE AREA STAYS GREEN ALL YEAR ROUND, ANY FIRE "FUEL" THAT FALLS FROM SURROUNDING VEGETATION IS ALSO RAKED UP AND REMOVED.

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

THIS SECTION OF THE PROPERTY HAS BEEN MAINTAINED IN THIS MANNER SINCE THE PROPERTY WAS BOUGHT, UNLESS THE FORMAL REQUIREMENTS CHANGE A 3 YEAR EXEMPTION IS REQUESTED

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

ALAN CHARLTON.

District/Brigade

WEST DARDANUP.

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 23.9.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

FRANCO & TRACY ANGELONI

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature

Date 7/8/2019

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot:

House No: 433

Street/Road Name: WELLINGTON MILL RD

Suburb/Locality: WELLINGTON MILL

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: ELIZABETH EASTMAN

Daytime Contact Phone Number: [redacted]

Postal Address: as above

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

THE PROPERTY HAS A NUMBER OF ISSUES
THE NORTH SIDE OF THE PROPERTY IS INACCESSIBLE
DUE TO THE RIVER RUNNING THROUGH.
THE SOUTH SIDE OF THE PROPERTY HAS LARGE
TREES ON THE SOUTHERN BOUNDARY FENCE LINE.
THEREFORE A TRAFFICABLE FIREBREAK IS NOT
POSSIBLE

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

FIRE BREAKS HAVE BEEN MAINTAINED ON
THE ADJACENT PROPERTIES ALONG 2 BOUNDARY
FENCE LINES
THE ROADSIDE (SOUTH) BOUNDARY HAS BEEN
CLEARED OF GROUND MATTER & LOWLAGE TO
THE TREES HAS BEEN REMOVED TO A HEIGHT
OF APPROX 3m. THIS WILL BE MAINTAINED THROUGHOUT
THE FIRE SEASON

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- [x] 1 year (12 months)
- [ ] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name: IAN BRIDGE

District/Brigade: WELLINGTON MILLS.

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- [x] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature: [signature]

Date: 21/9/19.

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name: ELIZABETH EASTMAN

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [ ] Owner of Land
- [ ] Occupier of Land

Applicants Signature: [signature]

Date: 21.9.2019

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
14 AUG 2019
Name front counter
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 72?
House No: 54
Street/Road Name: Kentucky Drive
Suburb/Locality: Dardanup West

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: C & C. Bell (Christine)
Daytime Contact Phone Number: [redacted]
Postal Address: As above
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

along one side of property (looking in right side) is all retic and grass which is mowed and maintained

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

wet all year round and not a hazard

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- [ ] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Not changing my position of my grass arena

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

Allan CHARLTON.

District/Brigade

Dardanup West.

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- [x] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 14-8-19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Christine Bell

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [x] Owner of Land
- [ ] Occupier of Land

Applicants Signature

C Bell

Date

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
19 AUG 2019
Name: TD
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 15
House No: 2
Street/Road Name: PFENNIG PLACE
Suburb/Locality: HENTY WA 6236

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: JAMES BRUSSEN
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Our property is reasonably steep and rocky. We spray out the firebreaks but in some areas there is still some grass and moss which doesn't breakdown. We tried to rotary hoe it but this caused problems with erosion and washouts which washed gravel + soil into the creek bed that runs through our property

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

We will still spray the firebreaks each year with Glyphosate + Simazine
Running down the Western side of our property is a gravel fireroad which is grated and acts as a good firebreak
Three boundaries of the property are roadways either sealed or graded

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name: RICHARD STACEY

District/Brigade: FERGUSON

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature: [signature]

Date: 19.8.2019

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name: JAMES H. BRUSSEN

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☒ Owner of Land

☐ Occupier of Land

Applicants Signature: [signature]

Date: 19/8/2019

Part 8 OFFICE USE ONLY

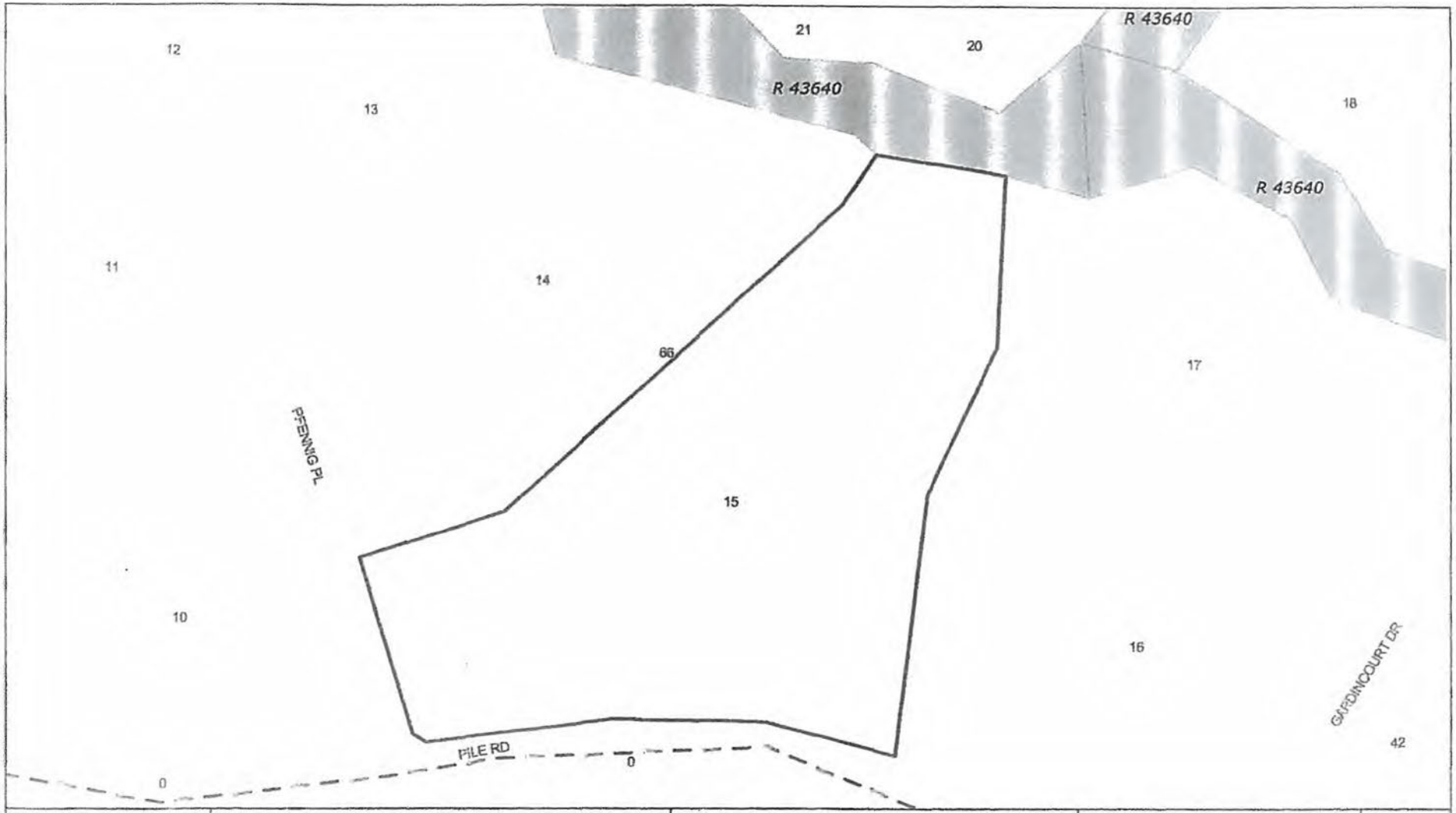
Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)



Shire of Dardanup	The Shire of Dardanup does not warrant the accuracy of information in this publication and any person using or relying upon such information does so on the basis that the Shire shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in this information.		17/12/2018 1:2951	N

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
15 AUG 2019
Name: SE
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot:
House No: 507
Street/Road Name: Wellington Mill Rd
Suburb/Locality: Dardanup

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: ROBERT DOHERTY
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Ferguson River meanders along the front of the lot preventing construction of Firebreak on property adjacent to road reserve!

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

A break has traditionally been maintained on the old railway line alignment on Shire and DBCA land. Breaks are also constructed where practical within the property!

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Ongoing situation

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

Ian Bridge

District/Brigade

Wellington Mill

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 12/8/19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

ROBERT DOHERTY

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature

Date

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
16 AUG 2019
Name: SC
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot:
House No: 47
Street/Road Name: SOUTH ROAD
Suburb/Locality: WELLINGTON MILL

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: Robert Doherty
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

The creek running along front boundary prevents contstruction of a break along front boundary fronting South Rd. An additional break is constructed on the other side of the creek.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

Fire breaks are constructed where practical on the rest of the property as has been the practice in previous years.

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- ☐ 1 year (12 months)
- ☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Ongoing situation.

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

Ian Bridge

District/Brigade

Wellington Mill

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby:

- ☑ Recommend
- ☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 12/8/19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Robert Doherty

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- ☐ Owner of Land
- ✓ Occupier of Land

Applicants Signature

R Doherty

Date

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM (Appendix BFAC: 10.14)
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 9003 | House No: 101 | Street/Road Name: PADBURY ROAD

Suburb/Locality: DARDANUP WEST

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: JOHN FRANCIS GARVEY

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

LOT 9003 COMPRISES 14.5968 HECTARES (approx. 36 acres). IT IS RURAL LAND USED FOR RUNNING CATTLE. CURRENTLY I AM RUNNING 12 HEAD OF CATTLE ON THE PROPERTY. NUMBERS WILL INCREASE IF/AS PASTURES GROW.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

FIREBREAKS AS REQUIRED FOR GENERAL FARMING (NON IRRICATED LOTS) WILL BE MAINTAINED ALONG THE BOUNDARIES OF LOT 9003, AS MARKED YELLOW ON THE ENCLOSED PLAN.

[X] I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

TARDIS
12 AUG 2019
CL

[redacted]

9 August 2019

Pip
Ranger's Office
Shire of Dardanup

Lot 9003 Paadbury Rd. Dardanup West
(HOUSE NO. 101)

Dear Pip

Further to our telephone conversation this morning, I attach Form 82 and map (Request for fire break and fire prevention exemption) in relation to Lot 9003 (House Number 101) Paadbury Road, Dardanup West.

I confirm that you will arrange for the form to be submitted to Mr. Alan Charlton for his approval. Please ask him to 'phone me on 0418 204 704 or 9226 1897 if he needs any further information.

Thank you for your assistance

Kind regards

John Garvey
(Registered Proprietor)

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☒ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

DEVELOPMENT COSTS AND MARKET CONDITIONS MAKE IT UNECONOMIC TO SUBDIVIDE LOT 9003 FOR FORSEEABLE FUTURE

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

ALAN CHARLTON

District/Brigade

WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 14.8.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

JOHN GARVEY

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☒ Owner of Land

☐ Occupier of Land

Applicants Signature

JOHN Garvey

Date 08 August 2019

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP RECEIVED
9 AUG 2019
Name:
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: | House No: 61 | Street/Road Name: Saphira View

Suburb/Locality: Wellington Mill WA 6236

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: Laura Hewson

Daytime Contact Phone Number: [redacted]

Postal Address: AS ABOVE

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Due to steep slopes, erosion occurs when ground is bare, property is grazed for less than 80 days all year round by cattle & sheep/pets what is not grazed is mowed by owner using ride on mower

See attached Email

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

Grazing of all areas of grass by cattle & sheep, mowing of remnant grass spraying around house, shed & all out buildings, spraying of outside verge on road reduction of fuel load by removal & destruction

See attached Email

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- [x] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Situation here does not change very much from 1yr to the next, as explained p.

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name: IAN BRIDGE

District/Brigade: WELLINGTON MILLS.

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby:

- [x] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature: [signature] Date: 8/10/19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name: Laurie Hewson

I accept that this application must be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [x] Owner of Land
- [ ] Occupier of Land

Applicants Signature: [signature] Date: 7.8.19

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer | Signature | Date

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP RECEIVED 07 AUG 2018 Name: SK

Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot	House No	Street/Road Name
24	41	JAPONICA VIEW

Suburb/Locality

WELLINGTON MILL 6236

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name

HEATHER KINNEAR

Daytime Contact Phone Number

[redacted]

Postal Address

[redacted]

Email Address

[redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

I HAVE A LINE of OLIVE TREES ON THE FENCE LINE WHICH HAVE BEEN THERE FOR 15 YEARS AND ALSO CITRUS TREE'S NEXT TO OLIVE TREES
ALSO A PILE of BOULDERS ON FENCE LINE IN BACK PADDOCK WHICH HAS ALSO BEEN THERE A LIFE TIME

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

AS I HAVE ALWAYS MOWED AND WEED SPRAYED FENCE LINE AND OPEN SPACE FOR THE LAST 15 YEARS I WILL CONTINUE TO DO THE SAME AND CLEAR ALL AREA'S FOR VEHICLE TO ACCESS WHERE POSSIBLE

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

- ☐ 1 year (12 months)
- ☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

MY OLIVE TREE'S AND CITRUS TREE'S will NOT BE REMOVED.

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

IAN BADGE

District/Brigade

WELLINGTON MILLS BFB

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- ☑ Recommend
- ☐ **Do Not Recommend**

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date: 6/8/19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

HEATHER KINNEAR

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- ☑ Owner of Land
- ☐ Occupier of Land

Applicants Signature

Date: 6-8-2019

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM TEMPORARY FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82A

RECEIVED
16 JAN 2019
Name: TS
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot:
House No: 640
Street/Road Name: COLLIE RIVER ROAD
Suburb/Locality: BUREKUP

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: DOCTOR JORG KRONE
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be *impractical at the property described* in Part 1

PADDOCKS DIRECTLY BELOW THE IRRIGATION CHANNEL AND ARE IRRIGATED ON A REGULAR BASIS.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

KEEPING CONSTANTLY GRAZED AND IRRIGATED.

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

☐ Current Fire Season ____/____

PLEASE NOTE THAT YOU MUST PUT IN A REQUEST FORM FOR A FIRE PREVENTION & FIRE BREAK EXEMPTION (FORM 82) BY 30 SEPTEMBER, IF YOU WISH TO HAVE AN EXEMPTION OF UP TO 3 YEARS AFTER THE FIRE SEASON STATED ABOVE.

Reason/Details

3 YEARS

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

Clay Rose

District/Brigade

Burekup

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby:

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

C.J. Rose.

Date

11-1-19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

DR. KRONE JÖRG

I accept that this application must be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☐ Owner of Land

☑ Occupier of Land

Applicants Signature

Date

16.01.2019

Part 8 OFFICE USE ONLY

Approved by CEO ☐ Yes ☐ No

Chief Executive Officer

Signature

Date

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

RECEIVED
0 2 SEP 2019
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot:
House No: 14
Street/Road Name: KENTUCKY DRIVE
Suburb/Locality: DARDANUP WEST

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: [redacted]
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

The front paddock is mowed regularly and has retic therefore requires no fire break

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

make sure the paddock is green and mowed.

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name: ALAN CHARLTON

District/Brigade: WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☐ Recommend

☑ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature: [signature]

Date: 26-9-19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name: ALANA VIGAR

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature: [signature]

Date: 5/8/19

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
04 SEP 2018
Name
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 75
House No: 16
Street/Road Name: KENTUCKY DRIVE
Suburb/Locality: DARDANUP WEST

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: [redacted]
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

The area is watered, always green and is mowed nearly every week. The area is our front Lawn

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

The area is kept green, watered and moved at all times

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Area is actually a front Lawn and is kept watered, green and mowed every week

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

ALAN CHARLTON

District/Brigade

WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 26.9.19.

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Shane Gibson

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature

Date

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP
RECEIVED
26 SEP 2019
Name: Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 314
House No: 27
Street/Road Name: Sand Pits Rd
Suburb/Locality: Crooked Brook

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: Daniel Normington
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

The driveway of lot 313 runs between lot 314 and 312, it consists of a 4.0m wide hotmix drive and a 1.0m gravel shoulder each side providing a total of 6.0m wide separation, and the bridle path consists of a 6.0m wide limestone path which I have maintained to be free of weed and vegitation for the past 7 years since purchasing the block in 2012.

This will allow me to grow another 450m2 of pasture for livestock to graze and maintain a neat and tidy street frontage.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

No firebreak required on the Western and Northern boundaries, Bridle path and driveway for Lot 313 to be maintained to be free of weeds and fuel load by myself.

Y — I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

[ ] 1 year (12 months)

[X] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

To grow feed for livestock grazing

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

ALAN CHARLTON

District/Brigade

WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

[✓] Recommend

[ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date

23-9-19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Daniel Normington

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

[X] Owner of Land

[X] Occupier of Land

Applicants Signature

Date

23-09-2019

Part 8 OFFICE USE ONLY

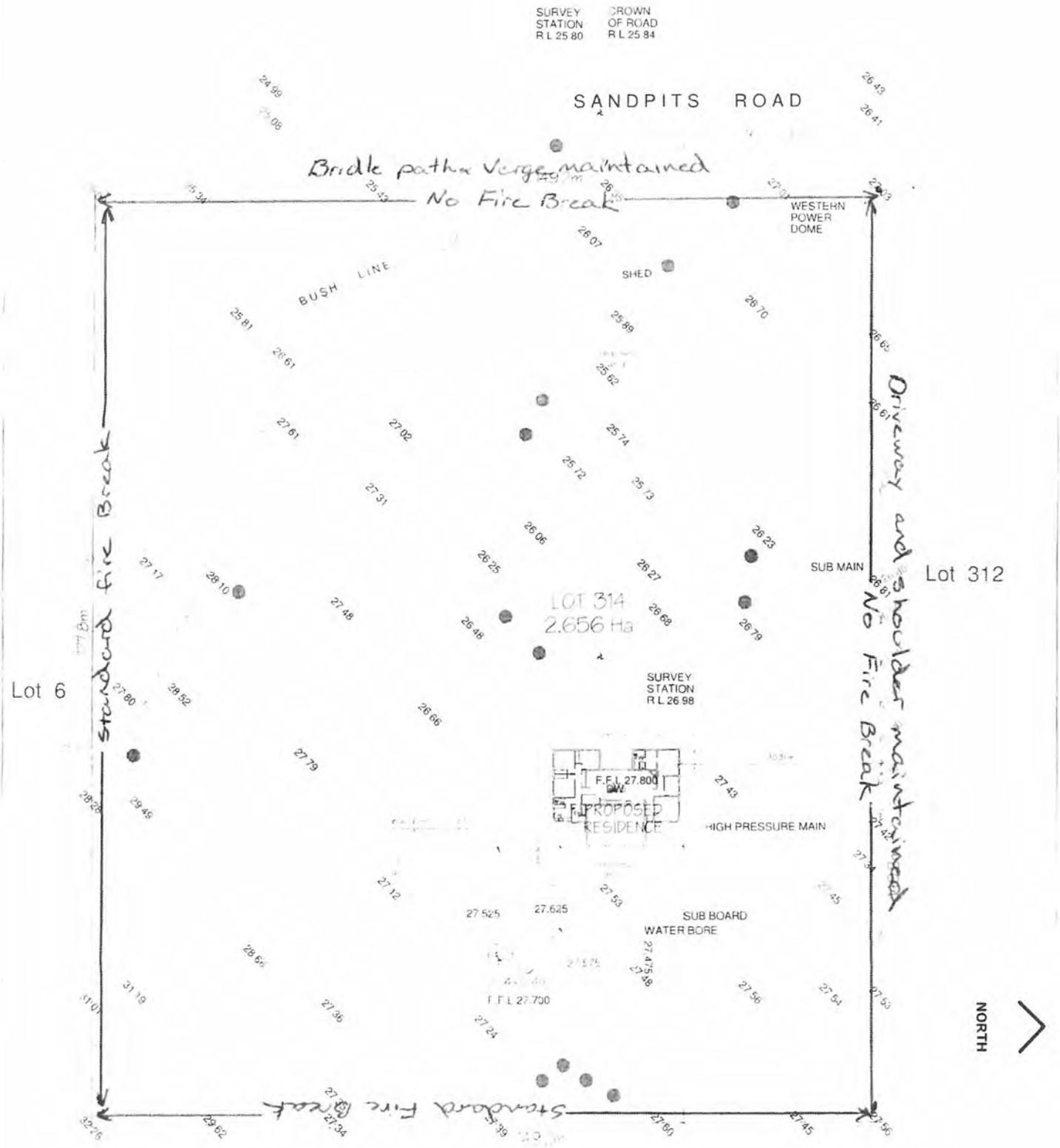
Applicant Notified: [ ] Yes [ ] No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)



HIA members

Shire of Dardanup

REQUEST FORM (Appendix BFAC: 10.14)
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP
26 SEP 2019
Name
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot:
House No: 373
Street/Road Name: GARVEY ROAD
Suburb/Locality: DARDANUP WEST 6236

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: JENNI McMEEKEN
Daytime Contact Phone Number: [redacted]
Postal Address:
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Each year we have a line slashed near fence, a line thats turns soil over and they can not in one section get great acess due to a hill (small mound)

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

we have about 30 sheep on our property they keep the grass down in the paddock, we mow around house, we have a fire unit and whipper snipper grass out side our fence line

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- [ ] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Because we can not express area with slasher and Sheep Don't eat it fast

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name: ALAN CHARLTON

District/Brigade: WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- [x] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature: [signature]

Date: 26-9-19.

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name: DAVID JOHN McMEEKEN

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [x] Owner of Land
- [ ] Occupier of Land

Applicants Signature: [signature]

Date: 26-9-19

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM (Appendix BFAC: 10.14)
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP
25 SEP 2018
Name SK Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot	House No	Street/Road Name
33	42	GARDINCOURT DRIVE

Suburb/Locality: HENTY

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: WILLIAMS

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: EMAIL CONTACT PREFERED

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

STEEP PROFILE - PERIMETERS GREEN + MOWED REGULAR - KEPT SHORT ANY DOWN POUR - WASHAWAYS.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

HAS BEEN ADHERED TO IN THE PAST 26 YEARS
FIRE STATION ACROSS THE ROAD.

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

AS PREVIOUSLY STATED - SEE OVER

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

R W. STACEY

District/Brigade

FERGUSON

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 24.9.19

Part 7 Declaration by Applicant

Applicant to complete

Please note. Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

KARIN WILLIAMS

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature

K. Williams

Date

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM (Appendix BFAC: 10.14)
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP
25 SEP 2018
Name: SK
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 35
House No: 48
Street/Road Name: SEAVIEW HEIGHTS
Suburb/Locality: HENTY

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: DOUGLAS WELLS
Daytime Contact Phone Number: [redacted]
Postal Address:
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Steep terrain results in erosion
Growth of grasses etc mowed to minimal height

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

FUEL MINIMIZATION - SLASHING / BURNING

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

RICK STALEY

District/Brigade

FERGUSON

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date

24.9.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

DOUGLAS WELLS

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature

Date

20 Sept 19

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM (Appendix BFAC: 10.14)
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP RECEIVED 26 SEP 2019 Name: Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 82 | House No: 22x | Street/Road Name: RAFFERTY ROAD

Suburb/Locality: DARDANUP WA 6236

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: REGINALD SMALLACOMBE

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

HORSES AT THE PROPERTY AND FIREBREAKS POSE A GREAT IMPACT ON THEIR SAFETY

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

MOWING AND/OR SPRAYING FENCE LINES
FIREBREAKS INSIDE ~~PROPERTY~~ EACH PADDOCK WHERE REQUIRED
MOWED REGULARLY AROUND HOUSE + SHED
SPRINKLER SYSTEM AROUND HOUSE

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

LIVE TO HORSES

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

ALAN CHARLTON

District/Brigade

WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 23.9.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

REGINALD SMALLACOMBE

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature

Date 26/8/2019

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
26 SEP 2019
Name: _____ Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 21
House No: 168
Street/Road Name: Garvey Road
Suburb/Locality: Dardanup West.

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: Peter Cowley
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Property will be constantly Maintained and under irrigation

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

Maintained and slashed and irrigated

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

CATTLE GRAZING AROUND PROPERTY

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

ALAN CHARLTON

District/Brigade

WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 26-9-19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Peter Cowley

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☑ Occupier of Land

Applicants Signature

P J Cowley

Date 26.9.2019

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

15 23/9/19

Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot:

House No: 9

Street/Road Name: South Rd

Suburb/Locality: Wellington Mill

Part 2 Requested by

Details of person making request in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: John Anderson

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Southern paddock marked "A" is unsuitable for cropping machine or livestock until late summer and ecologically undesirable to compact. Fuels in our small hill core will not carry fire. Area marked "B" is planted to trees with significant groundwater and some sprinkler irrigation. It will grow throughout the summer season but remains green and will not carry fire. It will suffer damage if subject to intensive continuous grazing which is ecologically undesirable.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

Firebreaks as indicated, cropping around wetlands as they dry out and fuels begin to cure (late January - early February). Paddock to be topped to a minimum height of [illegible] height.

X I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

[ ] 1 year (12 months)

[X] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Ongoing situation

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

Ian Bridge

District/Brigade

Wellington Mills

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby:

[✓] Recommend

[ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date

23 Sept 2019

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

John Anderson

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

[X] Owner of Land

[ ] Occupier of Land

Applicants Signature

Date

20/09/2019

Part 8 OFFICE USE ONLY

Applicant Notified:

[ ] Yes [ ] No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)

Google 9 South Rd



Imagery ©2016 Google, Map data ©2016 Google 50 m

23/9/19

Shire of Dardanup

REQUEST FORM (Appendix BFAC: 10.14)
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP
RECEIVED
26 SEP 2019
Name:
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot	House No	Street/Road Name
81	21	Rafferty Road

Suburb/Locality: Dardanup

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: Raymond Edward Cosh and Elizabeth Tamzin Langley Cosh

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Being that our property is 31 acres I run cattle, sheep and a horse. There are three properties in our vicinity that are not the standard 3-5 acres and are part of the Westpine Buffer Zone. I utilise the livestock to assist in maintaining the level of hazardous material, but also need to maintain enough feed for summer months. I believe strongly in firebreaks and they will be implemented to standard.

My request is around not being required to mow all grass to 50mm height which would destroy Valuable feed for livestock and also lead to soil damage throughout the summer months.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

All paddocks near homestead area are cut for hay and then grazed by both sheep and cattle throughout the summer as part of my paddock/stock rotation. The paddocks at the rear of my block are grazed on a rotational basis all year round as part of fire protection, feed for livestock and also parasite management.

On both my North and East boundary I have gravelled roadways which are mowed during winter and a final mow just as the grass turns at the end of spring. I will not mow this area during summer months as mowers and gravel do not mix and would easily start a fire. Our Western boundary along Westpine and Southern boundary along other small land holders I use an offset plough and try and maintain 2 widths of this machine which would total approximately 2.5m minimum.

The house and shed area has reticulation around it and if there is a power outage and bore water is required I have a 5kva generator for backup.

☑ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

[ ] 1 year (12 months)

[x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*.

Reason/Details

I would like to continue to run livestock and make use of the property as was intended and approved at time of purchase.

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

WEST DARDANUP BRAN CHARLTON

District/Brigade

WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

[✓] Recommend

[ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 23-9-19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Raymond Cosh and Elizabeth Cosh.

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

[X] Owner of Land

[ ] Occupier of Land

Applicants Signature

Date 23.9.19

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer

Signature

Date

(Appendix BFAC: 10.14)



Red Line = Roadway mowed.

Yellow Line = 2.4m minimum firebreak.

Blue Line = From house out to blue will be cut for hay and then grazed during the summer months.

Blue Line to Yellow on boundary all grazed through Winter and continued into Summer.

Area around house is all reticulated and mowed.

(Appendix BFAC: 10.14)

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

Date stamp

Lot: 111 | House No: 53 | Street/Road Name: NYLEETA CLOSE

Suburb/Locality: FERGUSON

Name: Malcolm Toft

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Heavily wooded + steep boundaries esp to the east + west of the house

Provide a fire break 30 - 50 metres away from dwellings all the way around

Grass within break to be kept cut to less than 100mm

✓ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- [ ] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

This is an ongoing Plan having existed for 20yr

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

RICHARD W. STACEY

District/Brigade

Pederal

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby:

- [x] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan

Bush Fire Control Officers Signature

Date 1.10.19

Part 7 Declaration by Applicant

Applicant to complete

Please note Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Malcolm Toft

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year

- [x] Owner of Land
- [ ] Occupier of Land

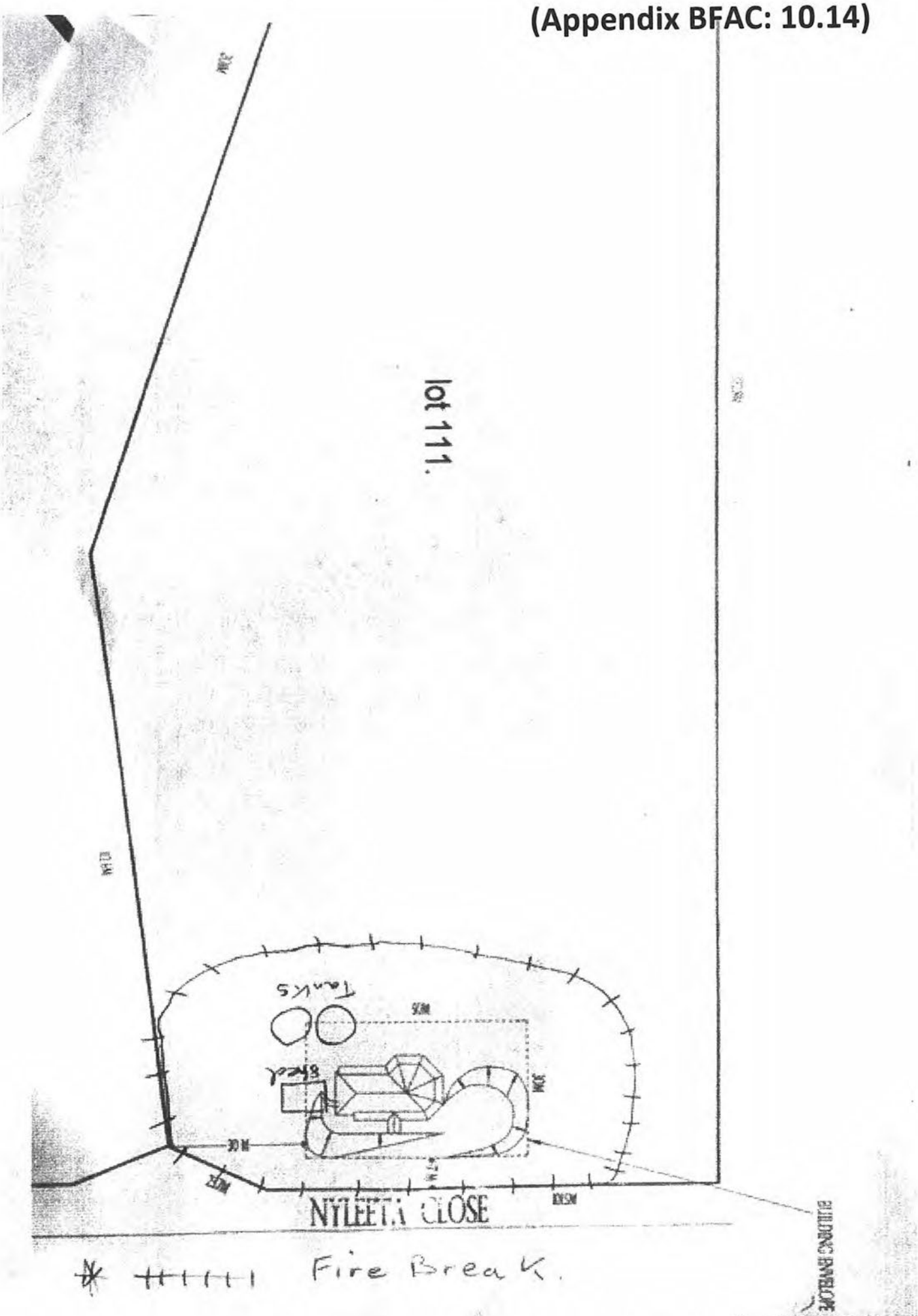
Applicants Signature

Date 29/9/19

Part 8 OFFICE USE ONLY

Applicant Notified [ ] Yes [ ] No

(Appendix BFAC: 10.14)



Shire of Dardanup

REQUEST FORM (Appendix BFAC: 10.14)
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

RECEIVED
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 401
House No:
Street/Road Name: 69 Padbury Rd
Suburb/Locality: Dardanup West

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: Pat Gervey
Daytime Contact Phone Number: [redacted]
Postal Address: [redacted]
Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Property has fire breaks maintained yearly.
Property is grazed by cattle during the winter / spring months.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

As Above.

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☒ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Property to be grazed on going basis

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

ALAN CHARLTON

District/Brigade

WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby:

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 27.9.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

Patrick Gorey

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature

Date 19/8/19

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
19 SEP 2019
Name TD Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 2 | House No: 41 | Street/Road Name: MAHER PLACE

Suburb/Locality: DARDANUP WA. 6236.

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: GRANT LEGGE

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

I AM POSITIONED ON A SANDY RIDGE OF A FRAGILE NATURE & HAVE PROBLEMS WITH EROSION, I HAVE SPENT MUCH TIME & COST OF REHABILITATION OF THE PROPERTY (5 ACRES). MANY TIMES EACH YEAR I MOW & MAINTAIN THE DA SHIRE 10M WIDE WALKWAY ALONG SIDE MY PROPERTY (MAHER PL TO VERA) AS PART OF THE FIRE BREAK/PREVENTION PROCESS @ MY OWN EXPENSE, WITH ROAD FRONTAGE, GRAVEL DRIVEWAY'S DIVIDING PROPERTY & CLEARED

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

FENCE LINES ALL ROUND, I AM SUBMITTING A FIRE BREAK EXEMPTION REQUEST 2019/22 DUE TO A VERY LOW RISK AROUND MY PROPERTY, I HAVE ALSO SUCCESSFULLY COMPLETED A 3 YEAR FIRE BREAK EXEMPTION PROGRAM FROM 2016.

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☑ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name: ALAN CHARLTON

District/Brigade: WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature: [signature]

Date: 27.9.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name: GRANT LEGGE

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☑ Owner of Land

☐ Occupier of Land

Applicants Signature: [signature]

Date: 10/9/19

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM (Appendix BFAC: 10.14)
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP
02 OCT 2019
Name: SV
Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot	House No	Street/Road Name
121	79	GREENWOODS HEIGHTS

Suburb/Locality: FERGUSON

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: TONY ALBERTSEN

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

[redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

APART FROM THE HILLTOP FLAT AREA THIS 4 HA BLOCK IS TOO STEEP TO CULTIVATE OR GUEN MACHINE HERBICIDE SPRAY THE PERIMETER FIREBREAK. ALSO THIS AREA HAS CONSIDERABLE ROCKY OUTCROPS.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

1) THE ABOVEMENTIONED HILLTOP FLAT AREA WILL BE HERBICIDE SPRAYED ON THE ROAD AND ALSO ON BOTH NEIGHBOUR SIDES THE REMAINING (EAST) SIDE WILL ALSO BE SPRAYED. THE HOUSE/GARAGE/SHED & GARDEN/LAWN WILL BE PROTECTED BY THE 4 SIDES OF HERBICIDE SPRAYING - AS IN PREVIOUS YEARS.

☐ I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

- [ ] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

SEE PREVIOUS EXEMPTION FORMS FROM 1997 ONWARDS.

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

RICHARD W. STACEY

District/Brigade

FERGUSON

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- [x] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date: 28.9.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

TONY ALBERTSEN

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [x] Owner of Land
- [x] Occupier of Land

Applicants Signature

Date: 28.08.2019

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer

Signature

Date

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP
07 OCT 2019
Name: _____ Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 94 | House No: | Street/Road Name: MEADOW LANE

Suburb/Locality: DARDANUP WEST 6236

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: DEB ARCHDEACON

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

I REQUEST TWO GRAZING PADDOCKS TO BE EXCLUDED FROM SLASHING TO 50mm HEIGHT. ANIMAL GRAZING WILL BE USED TO MAINTAIN THESE AREAS

THE REMAINING AREAS WEST, NORTH & TREED & REVEG WILL BE SLASHED/MOWED

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

TO THE 50mm HEIGHT. HOUSE SURROUNDS WILL ALSO BE MAINTAINED.

ANIMALS WILL BE USED TO GRAZE NON SLASHED PADDOCKS. SOME SLASHING/MOWING WILL BE USED TO REMOVE RANK PASTURE AS REQUIRED.

☑ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

- [ ] 1 year (12 months)
- [x] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name: ALAN CHARLTON

District/Brigade: WEST DARDANUP

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

- [✓] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature: [signature]

Date: 24.9.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name: DEBRA ARCHDEACON

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

- [x] Owner of Land
- [ ] Occupier of Land

Applicants Signature: [signature]

Date: 27/09/2019

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer

Signature

Date



(Appendix BFAC: 10 of 12)

Shire of Dardanup

REQUEST FORM FIRE PREVENTION & FIRE BREAK EXEMPTION

FORM 82

(Appendix BFAC: 10.14)

SHIRE OF DARDANUP RECEIVED 04 OCT 2018 Name: SV Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot: 101 | House No: | Street/Road Name: Richards Rd, Ferguson

Suburb/Locality: Ferguson

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: C. OLSTHOORN

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

Email Address: [redacted]

Part 3 Reason for Request

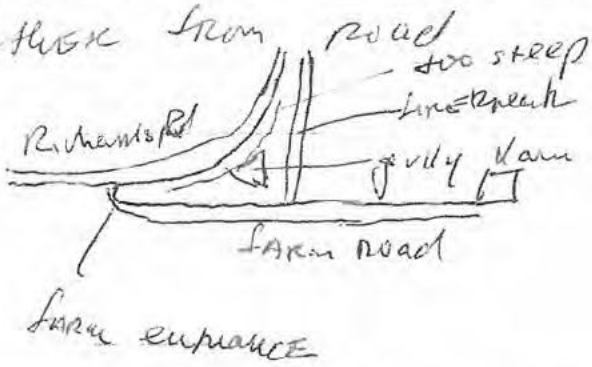
Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

Portion of lot 101 is too steep & dangerous to spray

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

FIREBREAK will be created from track from road too steep



farm entrance

☐ I have included a plan of the property, detailing the proposed fire prevention measures

Part 5 Duration of Exemption

(Appendix BFAC: 10.14)

Please indicate the time frame for this exemption/variation

- [ ] 1 year (12 months)
- [X] 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

EROSION RISK

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officers Name

RICHARD W STACEY

District/Brigade

FERGUSON

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

Bush Fire Control Officer to complete

RC
Stacey
0427893320
9728 1209

- [✓] Recommend
- [ ] Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

RECEIVED 4.10.19

Bush Fire Control Officers Signature

Date

4.10.19

Part 7 Declaration by Applicant

Applicants Name

DPW OVSTHOORN

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

- [X] Owner of Land
- [ ] Occupier of Land

Applicants Signature

Date

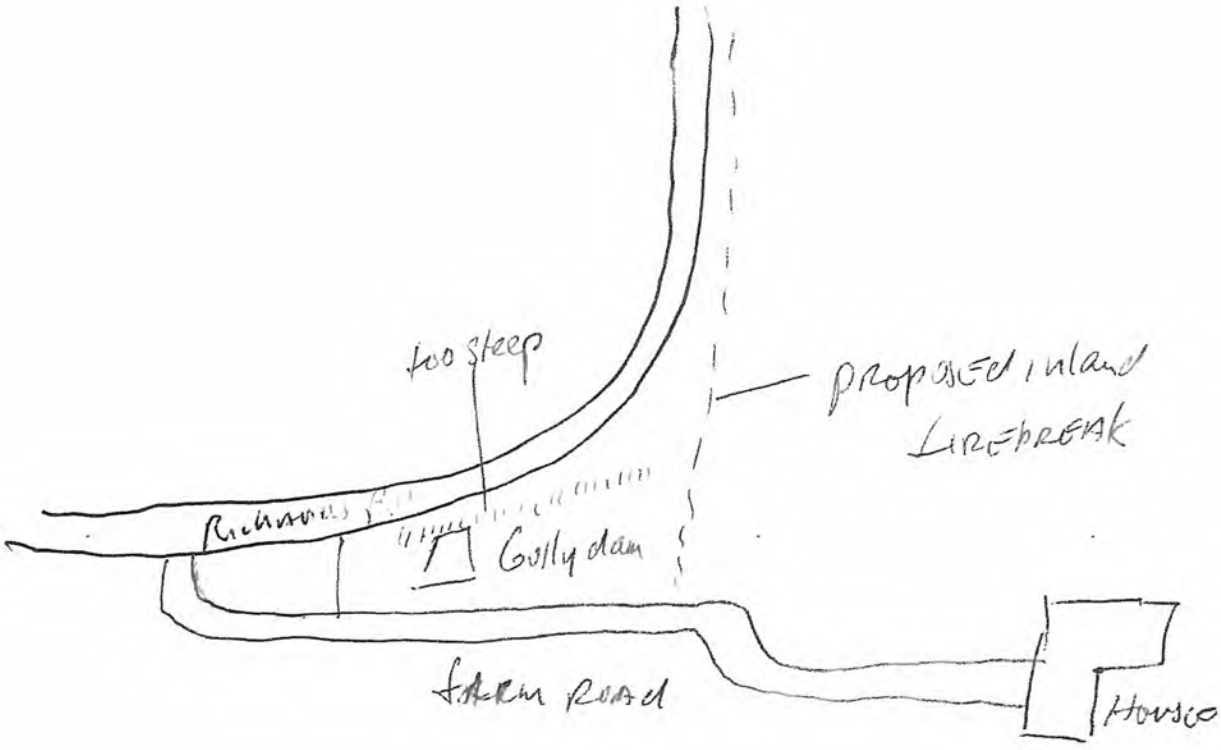
29/9/19

Part 8 OFFICE USE ONLY

Applicant Notified: [ ] Yes [ ] No

Name of Officer	Signature	Date

(Appendix BFAC: 10.14)



(Appendix BFAC: 10.14)

Shire of Dardanup

REQUEST FORM
FIRE PREVENTION & FIRE BREAK EXEMPTION
FORM 82

SHIRE OF DARDANUP
RECEIVED
23 OCT 2019
Name: _____ Date stamp

Part 1 Property Details

Please provide the details of the property you are requesting an exemption/variation of fire prevention measures on

Lot	House No	Street/Road Name
24	111	GARDINCOURT DRIVE

Suburb/Locality: HENTY 6236.

Part 2 Requested by

Details of person making request, in accordance with the *Bush Fire Act 1954* and the Shire of Dardanup Fire Prevention Order

Name: PETER EDMONDS.

Daytime Contact Phone Number: [redacted]

Postal Address: [redacted]

[redacted]

Email Address: [redacted]

Part 3 Reason for Request

Please provide details why you consider the required or standard fire prevention works to be impractical at the property described in Part 1

I HAVE AN AREA OF LOGS AND SCRUB AT THE WESTERN SIDE OF MY HOUSE. I HAVE DISCOVERED A COLONY OF "FASCOGALES" WHICH INHABIT THIS AREA. AS THEY ARE AN ENDANGERED SPECIES I DO NOT WANT TO DISTURB THIS AREA. WILL MOW/SLASH WHERE POSSIBLE.

Part 4 Alternative Proposal

Please provide details of the alternate fire prevention measures to be taken to mitigate the properties fire risk

THE AREA INVOLVED HAS A MEDIUM HEIGHT LIMESTONE WALL ON THE EAST AND HAS A FIRE BREAK ALL AROUND IT AS WELL AS THE PERIMETER FIRE BREAKS ON THE PROPERTY. SLASHING / BURN / MOW WHERE POSSIBLE.

[X] I have included a plan of the property, detailing the proposed fire prevention measures

(Appendix BFAC: 10.14)

Part 5 Duration of Exemption

Please indicate the time frame for this exemption/variation

☐ 1 year (12 months)

☒ 3 years *(Where alternative fire prevention measures can not be remedied within 12 months)*

Reason/Details

I WISH THIS COLONY TO SURVIVE UNDISTURBED.

Part 6 Declaration by Bush Fire Control Officer

Bush Fire Control Officer to complete

Bush Fire Control Officers Name

RICK STACEY.

District/Brigade

FERGUSON.

I have carried out an inspection of the property described in Part 1 for an exemption.

I hereby;

☑ Recommend

☐ Do Not Recommend

this property to have the Firebreak Variation/Exemption granted in accordance with the attached plan.

Bush Fire Control Officers Signature

Date 19.10.19

Part 7 Declaration by Applicant

Applicant to complete

Please note: Part 6 must be signed off by your local Fire Control Officer before submitting your application

Applicants Name

PETER EDMONDS.

I accept that this application **must** be counter-signed by the Bush Fire Control Officer for the District in which the land is situated to signify his agreement to the variation.

If permission is not granted by the Council or duly Authorised Officer, I agree to comply with the Shire of Dardanup Fire Break Order.

I accept that my application for a Fire Prevention and Fire Break Exemption must be submitted to the Shire of Dardanup no later than 30 September each year.

☒ Owner of Land

☐ Occupier of Land

Applicants Signature

Date 19/10/19.

Part 8 OFFICE USE ONLY

Applicant Notified: ☐ Yes ☐ No

Name of Officer

Signature

Date

111 GARDINSCOURT DRIVE – HEA

