

Fire Operations Plan 2016/17 – 2018/19

Barwon South West Region



Geelong Office
30-38 Little Malop Street

Geelong VIC 3030
Phone No. (03) 5226 4667
Email: planned.burning@delwp.vic.gov.au

© The State of Victoria Department of Environment, Land, Water and Planning 2015



This work is licensed under a [Creative Commons Attribution 4.0 International licence](http://creativecommons.org/licenses/by/4.0/). You are free to re-use the work under that licence, on the condition that you credit the State of Victoria as author. The licence does not apply to any images, photographs or branding, including the Victorian Coat of Arms, the Victorian Government logo and the Department of Environment, Land, Water and Planning (DELWP) logo. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>

ISBN 978-1-76047-153-8

Disclaimer

This publication may be of assistance to you but the State of Victoria and its employees do not guarantee that the publication is without flaw of any kind or is wholly appropriate for your particular purposes and therefore disclaims all liability for any error, loss or other consequence which may arise from you relying on any information in this publication.

The location and boundaries of proposed planned burn/worksites shown on the attached maps are only approximate and indicative. The precise boundary of any Previously Approved burn will be identified on site by DELWP before operations begin.

Accessibility

If you would like to receive this publication in an alternative format, please telephone DELWP Customer Service Centre 136 186, email customer.service@delwp.vic.gov.au via the National Relay Service on 133 677 www.relayservice.com.au. This document is also available on the internet at www.delwp.vic.gov.au.

Photo front cover by Paul Hitch.

Contents

Assistant Chief Fire Officer's Foreword	2
<hr/>	
Barwon South West Fire Operations Plan	3
<hr/>	
Area treated	4
Working with communities	4
Activities in the Fire Operations Plan	5
Planned Burns	5
Non Burn Fuel Treatments	5
Strategic Fuelbreaks	5
Viewing the Barwon South West Fire Operations Plan	6
How to send us your comments	6
Preparation of the Barwon South West Fire Operations Plan	7
<hr/>	
How to read this Fire Operations Plan	7
Information provided on schedules	8
<hr/>	
FAR SOUTH WEST DISTRICT	9
<hr/>	
SCHEDULE 1: Planned Burns	9
SCHEDULE 2: Non Burn Fuel Treatments	17
SCHEDULE 3: Strategic Fuelbreaks	17
OTWAY DISTRICT	19
<hr/>	
SCHEDULE 1: Planned Burns	19
SCHEDULE 2: Non Burn Fuel Treatments	25
SCHEDULE 3: Strategic Fuelbreaks	26
Regional Schedule	27
<hr/>	
SCHEDULE 4: Amendments to Fire Management Zones	27

Assistant Chief Fire Officer's Foreword

Outlined in *Safer Together: A new approach to reducing the risk of bushfire in Victoria*, the Victorian Government is committed to maintain bushfire risk at or below 70% on public land.

The Department of Environment, Land, Water and Planning (DELWP) and Parks Victoria, carry out fire management activities on Victoria's public land to help reduce the impacts of bushfires to communities and the environment. Fuel management is one way to reduce bushfire risk.

DELWP undertakes strategic bushfire management planning, which is carried out by DELWP's bushfire risk landscape teams. There are seven bushfire risk landscape teams across the state. Each team develops a strategy to reduce the risk of bushfire impacting on communities, infrastructure and the environment. The development of the Fire Operations Plan (FOP) is informed by strategic bushfire management plans.

DELWP's FOP outlines where these activities are intended to be carried out over a three year period, if weather and other conditions permit. These activities include planned burning, slashing, mowing and clearing works, track works and construction of fire breaks.

The DELWP Fire Operation Plan (Barwon South West FOP) outlines operations that contribute to meeting statewide objectives. The statewide objective is to undertake fuel management to maintain bushfire risk at or below 70%, and maintain or improve ecosystem resilience. To achieve these objectives between 225,000 and 275,000 hectares per annum will require treatment.

Each year we review and update the Barwon South West FOP. Updates are based on the latest local information and driven by DELWP's strategic bushfire risk management planning. Barwon Otway and the South West Bushfire Risk Landscape teams produce Strategic Bushfire Management Plans that assist with developing the Barwon South West FOP by focussing on fuel management activities in areas where there is the most impact on risk. This leads to an effective and efficient plan for delivering fuel management and ecological burns.

The FOP development is shaped by feedback and knowledge from local communities and key stakeholders such as local councils, Parks Victoria, forest managers and flora and fauna specialists, as well as key industries. The Country Fire Authority works in partnership with DELWP to provide local knowledge and expertise for planned burns.

The Fire Operations Plan is an important part of our work to reduce the risk of damaging bushfires. We make changes to the plan wherever we can, but the decision to carry out fire prevention activities is always driven by the need to reduce the impact of bushfires to our local people, property and the environment.

DELWP works with interest groups and the wider community to understand how planned burns may impact people and industries and to gain important local knowledge to better plan and deliver burns.

Andrew Morrow, Assistant Chief Fire Officer, Barwon South West Region

Helen Vaughan, Regional Director, Barwon South West Region

Barwon South West Fire Operations Plan

This document sets out where and when fuel reduction activities will take place over the next three years for the period 2016/17 to 2018/19 within the Barwon South West Region. These activities are carried out to reduce bushfire fuels – like leaves, twigs and grass – to make bushfires less intense. Activities are also done to maintain the health of ecosystems that rely on fire to regenerate. The area covered by this plan is shown in Map 1.

This Plan covers all public land including all national parks, State parks and regional parks and all State forests. Numerous other small reserves and Crown land are also included.

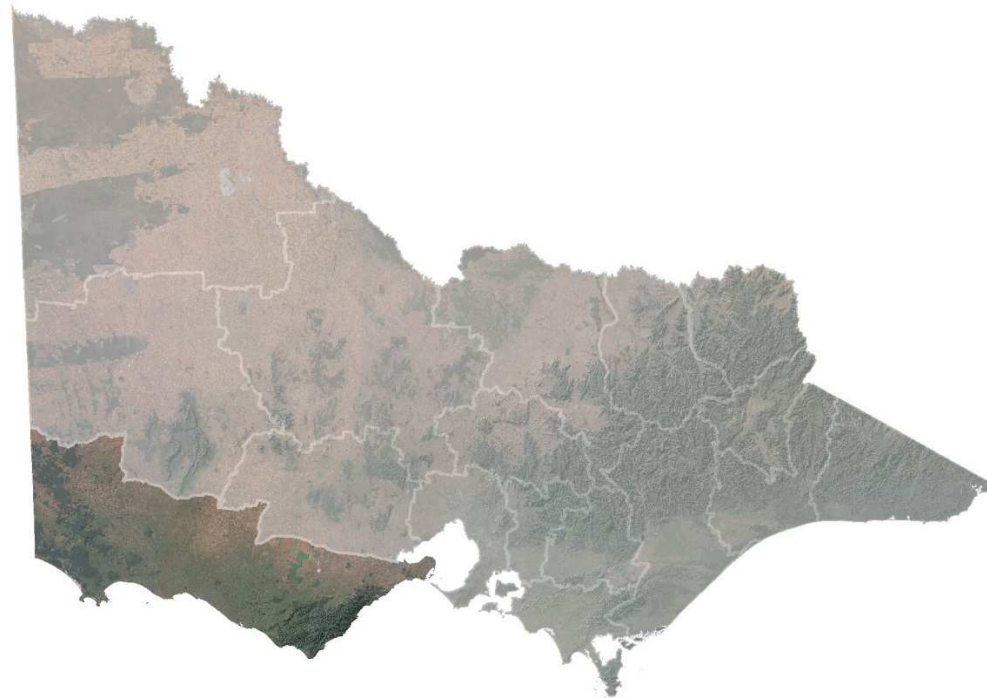
Some areas of neighbouring private property may be included in this plan if identified through strategic planning as being a possibility for inclusion with public land fuel treatment. No works would be undertaken in this area until approval is granted by the landowner.

The Plan is prepared, and will be implemented, in accordance with the Code of Practice for Bushfire Management on Public Land (the Code), *Safer Together: A new approach to reducing the risk of bushfire in Victoria*, and relevant DELWP Instructions, Manuals and Guidelines.

The objectives for the fire management zones are outlined in the Code and form the basis of this Fire Operations Plan.

It should be noted that burns associated with logging regeneration as well as small heap and grass burns are not included in the Fire Operation Planning process. The locations of strategic fuelbreaks are included for information only. These activities are approved via other DELWP and Parks Victoria processes.

Map 1: Barwon South West Region



Area treated

A statewide risk reduction target has been adopted as part of the Victorian Government Safer Together policy to guide our fuel management program on public land. This risk reduction target allows us to measure not only how much activity we do, but how effective it is in reducing the risk of bushfire.

To achieve the State-wide target of 70% residual risk, a risk reduction target was specified for each Bushfire Risk Landscape (BRL). This was converted into an area (in hectares) for each District to compile their Fire Operations Plan: Far South West District target is 6,916 hectares and Otway District target is 7,500 hectares. To allow for flexibility in the delivery of the burning program during the planning process additional hectares are included in the FOP.

Far South West District planned hectares are:

FOP Year 1 = **6,961 ha** (an additional 314 ha will be treated with non-burn treatments)

FOP Year 2 = **6,944 ha**

FOP Year 3 = **7,028 ha**

Otway District planned hectares are:

FOP Year 1 = **7,742.3 ha** (an additional 1,100 ha will be treated with non-burn treatments)

FOP Year 2 = **7,858.5 ha**

FOP Year 3 = **7,818 ha**

Working with communities

Managing bushfire risk is an ongoing and shared responsibility-partnership in which everyone has a role. We work all year round with communities to understand and reduce bushfire risk. As a part of delivering Safer *Together*, Victoria's new approach to reducing the risk of bushfire, Barwon South West Region has worked with many stakeholders and partners to develop the Fire Operations Plan.

In line with *Safer Together, Victoria's new approach to reducing the risk of bushfire*, Barwon South West Region works with Parks Victoria, CFA, Traditional Owner groups, Local Government and community stakeholders to develop the Fire Operations Plan. Land and Fire agencies have been engaged throughout the FOP development process through focused meetings to discuss fuel management, the ePostie newsletter system, both Municipal Fire and Emergency Management Planning Committees and face to face and telephone conversations with our staff. Community and environmental stakeholders have provided input by talking to staff at community meetings, open houses and site meetings. Stakeholder reference groups, have provided valuable input throughout the year. The region has incorporated this local knowledge to better reflect community expectations when selecting fuel treatment areas and options. There is also a detailed Plan Burning – Communications, Engagement and Notifications Managing Operational Risks document for Far South West to improve our relationship with communities and other agencies through agreed communications, engagement and notification processes supporting the planning and delivery of plan burning and major works on public land.

Safer Together recognises that fire hazard can exist across all land tenures. Barwon South West has been working in conjunction with private land owners to reduce fire risk across the landscape, with private land planned burns currently scheduled within this Fire Operations Plan. Individuals and community groups across Far South West and Otway Districts are encouraged to contact DELWP at any time of the year to discuss fuel management and planned burning.

Activities in the Fire Operations Plan

Planned Burns

Planned burning is one of DELWP's most important fire prevention activities. It involves the controlled application of fire during periods of lower fire risk, to achieve one of three main purposes: fuel reduction, ecological management and forest regeneration.

It is important to understand that planned burning operations, particularly fuel reduction burns, do not stop or eliminate the risk of bushfires. However, Victorian research, and similar information from other parts of Australia and overseas, clearly shows that firefighters have a much better chance of managing bushfires in areas where fuel reduction burns have been carried out.

Approved burns in this year's Plan will require a range of preparation works to make the planned area ready to ignite when the weather and other conditions are right. Preparation works may include, brushing up or grading of existing boundaries and internal tracks, management of hazardous trees, the construction and preparation of boundary and control lines with machinery and pest plant controls. The preparation works will have on-site inspections which will assess the surrounding assets and planned burn objectives.

Non Burn Fuel Treatments

Non burn fuel treatments such as the maintenance and construction of fire control lines, fire access tracks, fuel breaks, fire infrastructure and other fuel management activities are required to support the planned burning program. Treatments to achieve these works can include slashing, pruning, chemical application (in alignment with safety standards), grazing or other operations (such as ploughing, mulching or rolling) that may be more appropriate or practical in certain areas. For example, fuel on small areas or blocks located within townships may be treated mechanically, where burning is impractical. These methods may also be more suitable in certain vegetation types.

Strategic Fuelbreaks

The Department of Environment Land Water and Planning (DELWP) and Parks Victoria are working together to establish and maintain a network of strategic fuelbreaks to expand the protection of communities, forests and parks from the risk of bushfire. A strategic fuelbreak is a strip of land where vegetation has been modified to reduce the amount of fuel available to burn during a bushfire. Strategic fuelbreaks are an important tool for fire management on public land. They provide a fuel-reduced area from which to conduct back burning ahead of an approaching bushfire or during DELWP's planned burning season.

Machinery is used to clear vegetation generally within a 15-20 metre wide strip. In some instances this width could be up to 40m. Existing roads and tracks are considered part of the clearing. Where possible, overstorey trees are retained to provide shading and connection between the trees for wildlife and landscape values. The locations of strategic fuelbreaks are included for information only. These activities are approved via other DELWP and Parks Victoria processes.

Viewing the Barwon South West Fire Operations Plan

The Plan can be viewed during normal business hours at the following office locations:

Location	Address
Heywood	12 Murray Street, Heywood, VIC, 3304
Warrnambool	703-709 Raglan Parade, Warrnambool, VIC, 3280
Casterton	147 Bahgallah Road, Casterton, VIC, 3311
Colac	83 Gellibrand Street, Colac, VIC, 3250 <i>(open 9:30am – 1:30pm)</i>
Geelong	Level 4, 30-38 Little Malop St, Geelong VIC 3220

Viewing the Plan online:

You can view planned burns and other works in the Plan online at:

www.delwp.vic.gov.au/burns

How to send us your comments

DELWP welcomes comment on fire management all year round, on all parts of the planning process – both strategic and operational. Please be aware that due to the planning cycle your comments relating to fire operations may be included in next year's Fire Operations Plan.

Contact Details:

Comments and suggestions about DELWP fire management planning can be sent to:

Program Manager, Planned Burning and Rooding
Level 4, 30-38 Little Malop Street
Geelong VIC 3220

Planned Burning Email contact details:

Comments may also be sent by email to: planned.burning@delwp.vic.gov.au

Preparation of the Barwon South West Fire Operations Plan

The development of the Barwon South West Fire Operations Plan involves the identification of planned burns and other fuel management works by DELWP, Parks Victoria and other interested stakeholders.

Values and priorities must be balanced in the development of the Plan including:

- relevant legislation and Departmental policies relating to environmental and cultural heritage protection, and emergency management, including *Safer Together: A new approach to reducing the risk of bushfire in Victoria*
- various Departmental fire instructions and guidelines
- relevant Strategic Bushfire Management Plans
- the Code of Practice for Bushfire Management on Public Land
- the Code of Practice for Timber Production
- relevant Forest Management and Park Management Plans
- biodiversity, soil, water, economic and cultural values within the District
- environmental, cultural or economic strategies which could be impacted by the Plan's implementation.

Where necessary, prescriptions for particular values maybe specified for each burn which are then incorporated into individual Burn Plans. These prescriptions are reviewed annually to take into account experience from burning operations in the previous season.

How to read this Fire Operations Plan

This Fire Operations Plan contains all proposed fuel management activities for Barwon South West and consists of District Sub Plans containing a number of District Schedules and a Regional schedule for Fire Zone Amendments.

District Schedules:

Schedule 1 – Planned Burns. This schedule lists planned fuel reduction, ecological and other planned burns by indicative year for the three year period.

Schedule 2 – Non Burn Fuel Treatments. This schedule lists the fuel treatment program to support the planned burning program.

Schedule 3 – Strategic Fuelbreaks. This schedule provides an overview of strategic fuelbreaks to be constructed or maintained during the three year period.

Regional Schedule:

Schedule 4 – Amendments to Fire Management Zones. This schedule lists the location where zoning will change.

Important note:

The ability to carry out burns is dependent on seasonal and local weather conditions. To allow for this, planned burns from the second and third years of the Plan are considered as contingencies for the first year. This means that a second or third year burn may be brought forward to the current year to replace a burn planned for the first year.

Information provided on schedules

The schedules contain information about burns and fuel treatments. For each schedule there are a number of attributes used to provide information about the fuel treatments. The definitions of the attributes are listed below.

Schedule 1

Local Government Area (LGA) – the municipality in which the majority of the fuel management activity is located.

Burn Number and Name– the unique identifier for each burn or planned fuel management activity.

Location – a bearing and distance of the planned burn from the nearest major township/locality.

Land Manager – the organisation responsible for day-to-day management of the works site – DELWP (Department of Environment Land Water and Planning); PV (Parks Victoria).

Burn Season – indicates the preferred season in which the burn will be completed. Actual delivery may be any time of the year.

Burn Type – indicates the primary purpose of the burn including fuel reduction burn (FRB), ecological burn (ECO).

Land Management Objective - identifies the desired land management outcome(s) of the burn.

Fire Management Zone (FMZ) – an area of land in which fire is managed for specific asset, fuel and ecological objectives. Values included in this column can be APZ - Asset Protection Zone; BMZ – Bushfire Management Zone; LMZ - Landscape Management Zone, PBEZ – Planned Burn Exclusion Zone; or, NZ -Not Zoned.

Grid Reference – the six figure grid reference used to locate burns on a map.

Planned Burn Area – the maximum area of the fuel management activity measured in hectares (ha), including areas specifically excluded from disturbance.

New Burn– ‘YES’ = New burn did not appear on last year’s FOP. ‘NO’ = Not a new burn. Burn was approved in the previous (2015/16- 2017/18) Fire Operations Plan but has not been carried out, it is included in this FOP and may be conducted at any time.

Schedule 2

Non Burn Fuel Treatments – the type of works planned.

Maintenance (ha) – activities within a previously approved and impacted area or easement. Such as mowing the regrowth on a road easement or fuelbreak.

Renewal (ha) – a high impact activity such as soil disturbance or vegetation modification on an existing footprint. The area has previously been subject to significant disturbance. For example reclaiming an existing road verge, which was once cleared, but not been maintained. The vegetation to be cleared is obviously younger regrowth, compared to surrounding vegetation outside the footprint. The Road Class is not being upgraded in this process, just restoring the verge to its previous width.

New (ha) – A high impact activity such as soil disturbance or vegetation modification on an area has not been subject to this type of disturbance previously.

FAR SOUTH WEST DISTRICT

SCHEDULE 1: Planned Burns

Please note that the planned burn year and season identified for each planned burn is indicative only and may be changed due to weather conditions and operational requirements.

Planned Burns 2016/17

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
Glenelg	Bahgallah SF - Glenelg River - Southern Block	5FCA0732	10.5 Km South West Of Casterton	DELWP	Autumn	Fuel Reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WD267324	320	No
Glenelg	Drajurk SF - Tower Rd	5FCA0804	Corndale	DELWP	Spring	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD238361	500	No
Glenelg	Nangeela SF - Casterton Penola Rd Block 1	5FCA0832	23km West Of Casterton	DELWP	Spring	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the spread of bushfire.	BMZ	WD146394	16	No
Glenelg	Lower Glenelg- Lasletts	5FDA0659	6km North Of Nelson	Parks Victoria	Autumn	Ecological	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	PBEZ	VC995955	30	Yes
Glenelg	Digby - Digby Strathdownie Rd	5FDA0790	Digby	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD372162	234	Yes
Glenelg	Digby - Haydens Rd	5FDA0791	Digby	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD412178	269	No
Glenelg	Digby - Range Rd Block 1	5FDA0792	Digby	DELWP	Autumn	Fuel Reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	BMZ	WD396188	81	No
Glenelg	Hotspur SF - Weerona/Pines Rd	5FDA0814	Hotspur	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD461055	237	No
Glenelg	Red Hill Swamp - Heaps	5FDA0826	10km North Of Dartmoor	Private Land	Autumn	Windrows / Heaps	Removal of pest plant heaps.	LMZ	WD249146	0.7	No
Glenelg	Nelson - Parks Rd	5FDA0850	Nelson	Parks Victoria	Autumn	Fuel Reduction	To build on protection works in adjacent Asset Protection Zone.	BMZ	WC010903	24	Yes
Glenelg	Annya - Loftus Rd	5FHE0578	13km NNW of Heywood	DELWP	Autumn	Fuel Reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WC503911	302	No
Glenelg	Cobboboonee - T And W / Boiler Swamp Rd	5FHE0601	6KM NW OF GORAE WEST	DELWP	Autumn	Fuel Reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WC393707	311	No
Glenelg	Cobboboonee FP- Coffeys Lane	5FHE0696	9km South West of Heywood	DELWP	Autumn	Fuel Reduction	To develop a fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bush fires	BMZ	WC477737	626	No

Far South West District: Schedule 1: Planned Burns

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
	South						and provide protection to surrounding communities.				
Glenelg	Gorae - Portland - Nelson Rd Block 1	5FHE0751	8.5 km SW of Heathmere	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC452643	53	No
Glenelg	Cobboboonee FP - Giffen Track	5FHE0756	7 km W of Heathmere	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC473708	359	No
Glenelg	Mt Clay - Angelino Rd	5FHE0757	6 km W of Tyrendarra	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the spread of wildfire. Assist with the protection of private property and homes to the South.	BMZ	WC622707	90	No
Glenelg	Cobboboonee - Boundary Rd	5FHE0761	15 KM West West Of Heywood	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC422796	823	No
Glenelg	Annya - Sunday Creek Rd No.2	5FHE0766	7km North of Heywood	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	LMZ	WC562870	218	No
Glenelg	Cobboboonee - Sawyers Rd Block 2	5FHE0781	Heathmere	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC513680	79	No
Glenelg	Gorae - 5 Ways	5FHE0805	Gorae West	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC491695	67	No
Glenelg	Gorae - Blackwoods Road Block 2	5FHE0806	Gorae West	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC512671	61	No
Glenelg	Gorae - Portland - Nelson Rd Block 2	5FHE0811	Gorae West	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC462654	198	No
Glenelg	Gorae - Portland - Nelson Rd Block 3	5FHE0812	Gorae West	DELWP	Autumn	Fuel Reduction	To develop a fuel reduced area to the West of the High Voltage Power lines.	BMZ	WC482640	398	No
Glenelg	Annya - Noskes Rd	P08-418	2 Km WSW of Milltown	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC591882	322	No
Glenelg	Mortons Track - Mt Richmond	P09-527	14Km NW Portland	Parks Victoria	Autumn	Fuel Reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WC381622	101	No
Glenelg	Nelson Township	P10-540	Nelson	DELWP	Autumn	Fuel Reduction	To build on protection works in adjacent Asset Protection Zone.	BMZ	WC008893	65	No
Moyne	Bay Of Islands - Dynon Rd	5FWA0633	7km NW of Peterborough	Parks Victoria	Autumn	Ecological	To modify the vegetation structure across the planned area to assist the promotion of Metallic Sun Orchid.	LMZ	XC583287	36	No
Moyne	Pretty Hill Flora Reserve - Gapes Rd	5FWA0728	6 Km ENE of Saint Helens	Parks Victoria	Autumn	Ecological	To modify the vegetation structure across the planned area to assist the promotion of endangered orchid species.	LMZ	WC991661	2.1	No
Moyne	Bay Of Islands - Radfords Rd	5FWA0771	Mepunga Coastal Park	Parks Victoria	Autumn	Ecological	To modify the vegetation structure across the planned area to assist the promotion of Metallic Sun Orchid.	LMZ	XC547307	65	No
Southern Grampians	Coleraine - The Points	5FCA0787	Coleraine	Parks Victoria	Autumn	Ecological	To modify the vegetation structure across the planned area to assist the promotion of native grasses.	LMZ	WD603375	7	No
West Wimmera	Roseneath SF - Dorodong/Morans Rd	5FCA0693	2km West of Dergholm	DELWP	Spring	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD154640	393	No

Far South West District: Schedule 1: Planned Burns

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
West Wimmera	Ganoo Ganoo Br - West Block	5FCA0740	4 Km North West of Chetwyd	DELWP, Parks Victoria	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD340778	251	No
West Wimmera	Dorodong - Dorodong Hall	5FCA0798	Dorodong Hall	DELWP	Autumn	Fuel reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WD059681	8	No
West Wimmera	Dorodong Sf - Mcgauleys Rd	5FCA0802	Dergholm	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD176585	371	No
West Wimmera	Dergholm Township - Quinn Rd	5FCA0840	Dergholm	Parks Victoria	Autumn	Fuel reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WD197642	8	No
West Wimmera	Bailey's Rocks	P07-339	10 Km North West of Dergholm	Parks Victoria	Autumn	Ecological	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WD157732	35	No

Planned Burns 2017/18

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
Glenelg	Drajurk Sf - Carmichaels Trk	5FCA0803	Corndale	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD246378	438	No
Glenelg	Drajurk Sf - Casterton Penola Rd Block 2	5FCA0834	23km West of Casterton	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD152393	17	No
Glenelg	Digby - Range Track	5FDA0794	Digby	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD365173	85	No
Glenelg	Digby - Range/Haydens Rd	5FDA0796	Digby	COM COUNCIL	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	LMZ	WD444198	152	No
Glenelg	Hotspur Sf - Simkin Rd	5FDA0813	Hotspur	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD457071	170	No
Glenelg	Rennick Sf - Princes Hwy Southern Block	5FDA0822	Mumbannar	DELWP	Autumn	Fuel reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WD012092	620	No
Glenelg	Dartmoor - Smiths Rd	5FDA0824	12km North of Dartmoor	DELWP	Autumn	Fuel reduction	Assist in the control of Pine Wildings and provide regeneration opportunities for native vegetation to re-establish.	LMZ	WD269148	323	Yes
Glenelg	Nelson - Moores Track North	5FDA0851	Nelson	Parks Victoria	Autumn	Fuel reduction	To provide the highest level of localised protection to human life, property and community assets identified as highly valued including the township of Nelson.	APZ	VC999914	59	Yes
Glenelg	Cobboboonee - Boiler Swamp / Fish Holes	5FHE0584	12km SW of Heywood	Parks Victoria	Autumn	Ecological	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC442711	284	No
Glenelg	Gorae - Blackwoods Road Block 1	5FHE0648	GORAE	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC495681	221	No
Glenelg	Annya - Myamyn Rd	5FHE0652	16km North of Heywood	DELWP	Autumn	Fuel reduction	To develop a fuel reduced corridor East to West to assist with protection of private property and assets.	LMZ	WC575956	729	No
Glenelg	Annya - Noskes Rd No.2	5FHE0768	Milltown	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	LMZ	WC584888	30	No
Glenelg	Annya - Slaters Rd	5FHE0769	MILLTOWN	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC575920	251	Yes
Glenelg	Cobboboonee Fp - Coffeys Lane North	5FHE0782	8km West of Heywood	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC476750	240	No

Far South West District: Schedule 1: Planned Burns

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
Glenelg	Cobboboonee Np - Pipe Clay Extension Block 2	5FHE0785	Lyons	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC351827	415	No
Glenelg	Cobboboonee Np - Pipe Clay Rd	5FHE0786	16km West of Heywood	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC390819	817	Yes
Glenelg	Gorae - Blackwoods Road Block 3	5FHE0807	Gorae West	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the spread of bushfire and provide protection to surrounding communities and assets.	BMZ	WC491669	175	No
Glenelg	Gorae - Heathsiding Rd	5FHE0809	Heathmere	DELWP	Autumn	Fuel reduction	To develop a fuel reduced area to the SE of the High Voltage Power lines.	BMZ	WC536671	40	No
Glenelg	Mt Clay - Sub Station	5FHE0816	Mt Clay	DELWP	Autumn	Fuel reduction	To develop a fuel reduced area to the East of the Mt Clay Sub-Station.	BMZ	WC564738	155	No
Glenelg	Cobboboonee - Jacky Swamp Rd	5FHE0854	9km SW of Heywood	DELWP, Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bush fire.	BMZ	WC468762	284	Yes
Moyne	Hexham - Cobra Killuc Ridge Block	5FWA0646	Cobra Killuc NCR	Parks Victoria	Autumn	Ecological	To modify the vegetation structure across the planned area to assist the promotion of native grasses.	LMZ	XC553993	130	No
West Wimmera	Roseneath Sf - Morans Rd East	5FCA0701	1.5km South West of Dergholm	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD173627	141	No
West Wimmera	Roseneath Sf - Vickerys Rd No.2	5FCA0737	12 km North North East of Lake Mundi	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD090559	241	No
West Wimmera	Chetwynd - Cemetery Track	5FCA0776	Chetwynd	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD307737	690	No
West Wimmera	Dorodong - Dorodong Rd	5FCA0801	Dergholm	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the spread of bushfire.	BMZ	WD150653	237	No

Planned Burns 2018/19

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
Glenelg	Bahgallah Sf - Glenelg River - Northern Block	5FCA0721	10km South-West Of Casterton	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD280327	483	No
Glenelg	Nangella SF - Casterton Penola Rd Block 4	5FCA0833	14km West Of Casterton	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	LMZ	WD232399	53	Yes
Glenelg	Drajurk SF - Casterton Penola Rd Block 3	5FCA0835	22km West Of Casterton	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the spread of bushfire.	BMZ	WD163393	12	No
Glenelg	Wilkin Ffr - Grubbed Rd - South Block	5FCA0836	22km South West Of Casterton	Parks Victoria	Autumn	Ecological	To assist in the control of Pine Wildlings and assist in the re-establishment of native species.	LMZ	WD200231	232	No
Glenelg	Tooloy - Lake Mundi - Old Telegraph Rd	5FCA0853	16km SW Of Dergholm	Parks Victoria	Autumn	Fuel reduction	To provide bush fire protection outcomes by reducing overall fuel hazard and bush fire hazard in the landscape.	LMZ	WD040584	162.5	Yes
Glenelg	Nelson - Glenelg Drive	5FDA0644	Nelson	Parks Victoria	Winter	Ecological	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WC031927	1665	Yes
Glenelg	Digby - Range Rd Block 2	5FDA0795	Digby	DELWP	Autumn	Fuel reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	BMZ	WD382176	474	No
Glenelg	Digby - Range/Six Chain Rd	5FDA0797	Digby	DELWP	Autumn	Fuel reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	BMZ	WD429198	308	No
Glenelg	Nelson - Forest Rd	5FDA0820	Nelson	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the spread of bushfire and provide protection to the community of Nelson.	BMZ	WC012908	43	No
Glenelg	Rennick Sf - Old Caves/Wanwin Rd	5FDA0821	Mumbannar	DELWP	Autumn	Fuel reduction	To provide bushfire protection outcomes by reducing overall fuel hazard and bushfire hazard in the landscape.	LMZ	WD003003	482	Yes
Glenelg	Nelson - Moores Track South	5FDA0852	Nelson	Parks Victoria	Autumn	Fuel reduction	To provide the highest level of localised protection to human life, property and community assets identified as highly valued including the community/township of Nelson.	APZ	VC994909	90	Yes
Glenelg	Gorae Crown Water Reserve	5FHE0657	Gorae	DELWP	Autumn	Ecological	To assist in weed management. Control of Pittosporum and Blackberry.	Non FPA Land	WC499649	1.4	No
Glenelg	Mt Clay - Tower Rd	5FHE0695	5.5km North Of Narrawong, Mt Clay State Forest	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width (North/South) and continuity to reduce the spread of bushfire and provide protection to surrounding communities. Assist in controlling pittosporum.	BMZ	WC611720	245	No
Glenelg	Bolwarra Bushland Reserve - Gorae Rd	5FHE0709	2km South-West Of Bolwarra	Parks Victoria	Spring	Fuel reduction	To develop a fuel reduced area in the community of Bolwarra.	BMZ	WC518620	122	No
Glenelg	Cobboboonee Np -	5FHE0714	19km West Of	Parks	Autumn	Fuel	To develop fuel reduced areas of sufficient width and	BMZ	WC349808	202	No

Far South West District: Schedule 1: Planned Burns

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
	Pipe Clay Extension		Heywood	Victoria		reduction	continuity to reduce the speed and intensity of bushfires.				
Glenelg	Gorae - Gorae/Holmes Rd	5FHE0752	Gorae west	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the spread of bushfire and provide protection to surrounding communities.	BMZ	WC461669	106	No
Glenelg	Cobboboonee - Sawyers Rd Block 1	5FHE0760	Heathmere	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC507692	136	No
Glenelg	Annya - Annya Rd	5FHE0765	Milltown	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC598900	292	No
Glenelg	Annya - North South/Sunday Creek Rd	5FHE0767	10km North Of Heywood	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the spread of bushfire and provide protection to surrounding communities.	BMZ	WC552898	451	No
Glenelg	Bolwarra - Gorae Rd	5FHE0772	Bolwarra	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC531617	8	No
Glenelg	Bolwarra - Gorae Rd North	5FHE0773	Bolwarra	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC528620	2	No
Glenelg	Bolwarra - Princes Hwy	5FHE0774	Bolwarra	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC531619	9	No
Glenelg	Bolwarra - Hawkins Lane	5FHE0775	Bolwarra	Parks Victoria	Autumn	Fuel reduction	To develop a fuel reduced area within the community of Bolwarra.	BMZ	WC525625	21	No
Glenelg	Cobboboonee - Boundary Rd Block 2	5FHE0779	14km West Of Heywood	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity (East to West) to reduce the spread of bushfire and provide protection to surrounding communities.	BMZ	WC404821	201	No
Glenelg	Cobboboonee - Cobboboonee Extension Rd	5FHE0780	Gorae West	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC358783	71	No
Glenelg	Cobboboonee Fp - Gorae Rd	5FHE0783	Gorae West	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WC450686	75	No
Glenelg	Mt Clay - Kerrabrae Rd	5FHE0815	Mt Clay	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	LMZ	WC637694	120	Yes
Moyne	Tower Hill Heaps	5FWA0631	Tower Hill	Parks Victoria	Summer	Fuel reduction	Heaps	LMZ	XC192579	0.1	No
Moyne	Cobra Killuc North Block	5FWA0632	9km North Of Hexham	Parks Victoria	Autumn	Ecological	To provide an irregular mosaic of areas of fuel reduction which will complement works in adjacent fuel management zones and to assist in the promotion of native grasses.	LMZ	XD536001	36	No
West Wimmera	Chetwynd - Chetwynd Tower	5FCA0777	Chetwynd	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and	BMZ	WD321762	216	No

Far South West District: Schedule 1: Planned Burns

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
							continuity to reduce the speed and intensity of bushfires.				
West Wimmera	Chetwynd - Tallengower Rd	5FCA0778	Brimboal SF	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	WD300754	384	No
West Wimmera	Roseneath Sf - Vickerys Rd No.3	5FCA0823	Dergholm	DELWP	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the spread of bushfire.	BMZ	WD137585	325	No

SCHEDULE 2: Non Burn Fuel Treatments

Non burn fuel treatments are scheduled one year ahead. The tables below contain a summary of proposed fuel treatments over the following year. Some of these fuel treatments are annual, with others prioritised based on the seasonal conditions and which planned burns are scheduled. Accompanying maps provide detail on where these fuel treatment activities are located. Note that the maps show approximate areas only and the actual treatment area will be dependent on the condition of the fuels at the time of assessment. Please contact your local DELWP fire management staff if further detail is required.

Non Burn Fuel Treatments 2016/17

Works Type	Maintenance (ha)	Renewal (ha)	New (ha)
Mineral Earth Disturbance	0	0	0
Vegetation Modification	314	0	0

SCHEDULE 3: Strategic Fuelbreaks

Strategic Fuelbreak maintenance is an annual program. Strategic fuelbreak construction is included on this Fire Operations Plan for information only; it is approved via a separate DELWP planning process.

Strategic Fuelbreak Works 2016/17

Road or Location Name	Locality	Operation Type	Distance (km)
Harris Rd	Drik Drik	Maintenance	5
Winnap Nelson Rd	Winnap	Maintenance	8
Prices Pine Break	Nelson	Maintenance	4
West Spring Trk	Mount Richmond	Maintenance	3
South Boundary Trk	Mount Richmond	Maintenance	5
Battersbys Trk	Nelson	Maintenance	3
Glenelg Drive LGNP	Nelson	Maintenance	15
Glenelg Drive	Nelson	Maintenance	6
Forest Rd	Nelson	Maintenance	3
Glenelg Highway Powerline Easement	Bahgallah	Maintenance	1
Dorodong/Morans Rd - Powerline Easement	Dergholm	Maintenance	1
Casterton Dartmoor Rd - Powerline	Killara	Maintenance	2

Easement			
Sec Track - Powerline Easement	Corndale	Maintenance	8
North - Casterton Penola Rd - Break	Corndale	Maintenance	13
South - Casterton Penola Rd - Break	Corndale	Maintenance	12
Bolwarra Bushland Reserve - Gorae Road	Bolwarra	Maintenance	2
Bolwarra Bushland Reserve - Gorae Road	Bolwarra	Maintenance	4
Bolwarra Bushland Reserve - Gorae Road	Bolwarra	Maintenance	5
Bolwarra - Hawkins Lane	Bolwarra	Maintenance	2
Bolwarra - Hawkins Lane	Bolwarra	Maintenance	2
Bolwarra - Gorae Rd North	Bolwarra	Maintenance	1
Bolwarra - Princess Highway	Bolwarra	Maintenance	1
Bolwarra - Gorae Road	Bolwarra	Maintenance	1
David Downs - State Forest	Mumbannar	Maintenance	6
Gambles Road State Forest	Mumbannar	Maintenance	3
Rennick State Forest	Rennick	Maintenance	20
Nelson - Township Block	Nelson	Maintenance	0.01
Nelson Township - CFA Fire Shed Block	Nelson	Maintenance	0.01
Naracoorte Rd - Powerline Easement	Dergholm	Maintenance	0.01

OTWAY DISTRICT

SCHEDULE 1: Planned Burns

Please note that the planned burn year and season identified for each planned burn is indicative only and may be changed due to weather conditions and operational requirements.

Planned Burns 2016/17

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
Colac Otway	Forrest - Turner Dr	5OFO0002	1km W Forrest	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC356321	138	No
Colac Otway	Forrest - Centre Road Coupe	5OFO0025	2.5km North of Forrest	DELWP	Autumn	Regeneration	To promote receptive seed bed and induce seedfall over area after firewood collection	BMZ	YC374357	13	No
Colac Otway	Forrest - Ridge Road	5OFO0026	6km West of Forrest	DELWP	Autumn	Fuel reduction	To develop a fuel reduced area to the West of Forrest and North of West Gellibrand Dam.	BMZ	YC296317	785	No
Colac Otway	Forrest - Titchs Tk	5OFO0029	South of Forrest	Water authority	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	Non FPA Land	YC369322	48	No
Colac Otway	Forrest - Neck Track	5OFO0037	9km East of Forrest	DELWP	Autumn	Fuel reduction	To develop a fuel reduced area to the North of Lorne township.	BMZ	YC467344	1525	No
Colac Otway	Forrest - Roadknight Creek Road	5OFO0038	3km West of Forrest	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	Non FPA Land	YC322325	859.5	No
Colac Otway	Forrest - Tip Road	5OFO0045	Forrest Township	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC364322	20.5	No
Colac Otway	Carlisle River - Pipeline Rd Sth	5OGE0009	4km WNW of Carlisle River	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC051315	56	No
Colac Otway	Carlisle River - Larsons Rd	5OGE0011	3.8km NW of Carlisle River	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	Non FPA Land	YC069317	238.5	No
Colac Otway	Gellibrand - Rifle Range Track	5OGE0024	2km South West of Gellibrand	Parks Victoria	Spring	Fuel reduction	To develop a fuel reduced area to the townships and catchments south, southeast, east and northeast of this location.	BMZ	YC193315	151	No
Colac Otway	Carlisle River - Mt Murray	5OGE0039	4km NE of Carlisle River	Parks Victoria	Autumn	Fuel reduction	To develop a fuel reduced area to the north and west of communities and vulnerable areas in water catchments	BMZ	YC115324	696	No
Colac Otway	Wye River - Kennett Wye Jeep Tk	5OLO0009	1km Nth Kennett River	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	LMZ	YC486183	304	No
Colac Otway	Kennett River - Kennett Road	5OLO0051	4km SW of Wye River	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC486171	14	No
Corangamite	Devondale - The Boulevarde	5OPC0002	3km West of Devondale	Parks Victoria	Autumn	Ecological	To provide landscape growth stage diversity within the Tall Mixed Forest (Eastern).	LMZ	XC954194	135	No

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
Corangamite	Simpson - Tomahawk Creek Road	5OPC0007	6km East of Simpson	Parks Victoria	Autumn	Ecological	To provide landscape growth stage diversity within the Forby Forest and Tall Mixed Forest (Eastern) EVDs.	LMZ	XC992356	971	No
Corangamite	Port Campbell - Sharps Road North	5OPC0020	3.5km West of Port Campbell	Parks Victoria	Autumn	Ecological	To provide conditions for species diversity and composition, by controlling the infestation of Pittosporum undulatum	Unknown Contact Officer	XC700240	5	No
Surf Coast	Moggs Creek - Tullawalla	5OAN0031	3.5km West of Aireys Inlet	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	BT438387	25.5	No
Surf Coast	Aireys Inlet - Loves Track	5OAN0033	4km NW of Aireys Inlet	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	BT450422	419	No
Surf Coast	Anglesea - Dusty Miller Track	5OAN0036	3.5km N of Anglesea	Parks Victoria	Spring	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	BT554488	110	No
Surf Coast	Anglesea - Peregrine Track	5OAN0066	2.5km NW of Anglesea	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	BT524472	24	No
Surf Coast	Aireys Inlet - Hopkins Street (CFA)	5OAN0067	Aireys Inlet Township	CFA	Autumn	Fuel reduction	To provide the highest level of localised protection to human life, property and community assets identified as highly valued within Aireys Inlet	Non FPA Land	BT478399	6.5	No
Surf Coast	Winchelsea - Willis Street	5OCO0015	Winchelsea Township	COM Council	Autumn	Fuel reduction	To develop a fuel reduced area to the North East of Winchelsea.	Non FPA Land	BT376637	1.3	No
Surf Coast	Eastern View - Clark Spur Tk	5OAN0010	3km WNW Eastern View	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	BT394386	684	No
Surf Coast	Big Hill - Big Hill Tk	5OLO0016	4km SSW Eastern View	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC614360	380	No
Surf Coast	Lorne - Herberts Camp Ground	5OLO0043	3.3km South West of Benwerrin	Parks Victoria	Winter	Windrows / heaps	Weed (Cypress and Pine Trees) Management at Herberts Camping Area in the Great Otway National Park	BMZ	YC527360	0.002	No
Surf Coast	Lorne - Green Break Track	5OLO0045	Lorne Township	DELWP, PV, Private land	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	Non FPA Land	YC577302	54.5	No
Surf Coast	Lorne - Golf Course	5OLO0046	1km North of Lorne	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC586317	47	No
Surf Coast	Lorne - Grove Road	5OLO0048	Lorne Township	DELWP, PV, Private land	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	Non FPA Land	YC582301	31	No

Planned Burns 2017/18

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
Colac Otway	Cape Otway - Camp Ground	5OAB0004	11km South West of Apollo Bay	Parks Victoria	Autumn	Fuel Reduction	To develop a fuel reduced area at the Blanket Bay Camp Ground.	LMZ	YB242991	3	No
Colac Otway	Forrest - West Barwon	5OFO0031	2km South of Forrest	Parks Victoria	Autumn	Ecological	To provide landscape growth stage diversity within the Foothill Forest EVC and reduce the hydrologic risks caused by major bushfires within the West Barwon Catchment and East Barwon Take-off.	LMZ	YC370283	224	No
Colac Otway	Yeodene - Possum Ridge Road	5OFO0039	1km SW of Yeodene	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	Non FPA Land	YC351446	137.5	No
Colac Otway	Gellibrand - Gellibrand Valley Road	5OGE0029	5.5km West of Gellibrand	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC155322	414	No
Colac Otway	Kawarren - Burtons Lookout	5OGE0031	3km North of Kawarren	DELWP	Spring	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC250405	161	No
Colac Otway	Kawarren - Yahoo Creek	5OGE0023	5km North of Gellibrand	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC217398	371	No
Colac Otway	Gellibrand - Cricket Pitch Road	5OGE0033	4km South West of Gellibrand	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC173311	304	No
Colac Otway	Tomahawk Creek - Gordons Track	5OGE0035	5km South East of Tomahawk Creek	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC183398	961	No
Colac Otway	Carlisle River - Bunker Hill Track	5OGE0043	5.5km NE of Carlisle River	Parks Victoria	Autumn	Fuel Reduction	To develop a fuel reduced area to the north and west of communities and vulnerable areas in water catchments	BMZ	YC139315	294	No
Colac Otway	Lavers Hill - Junction Track	5OGE0048	2km NW of Lavers Hill	DELWP	Autumn	Fuel Reduction	To promote ecological resilience in Foothill Forest and Moist EVDs by manipulating the growth stage distribution.	LMZ	YC050177	400	No
Colac Otway	Wye River - Valley Road (CFA)	5OLO0029	Wye River Township	CFA	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	Non FPA Land	YC511193	6.5	No
Corangamite	Kennedys Creek - Valley View Road	5OGE0034	7km South West of Kennedys Creek	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	XC885222	335	No
Corangamite	Kennedys Creek - Fords Road	5OPC0012	6.5km SW of Kennedys Creek	DELWP	Spring	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	XC896232	190	No
Greater Geelong City	Ocean Grove - Speargrass Track	5OBE0006	Ocean Grove Township	Parks Victoria	Autumn	Fuel reduction	To modify the vegetation composition across the planned area to assist the control of Sheoaks. The develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	LMZ	BT831638	15.5	No
Surf Coast	Pennyroyal - Wickham Track	5OFO0024	6km East of Barwon Downs	DELWP	Autumn	Fuel reduction	To develop a fuel reduced area to the North of Lorne township.	BMZ	YC480364	746	No
Surf Coast	Anglesea - Powerline Track	5OAN0049	1km North of Anglesea	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	BT546474	8.5	No
Surf Coast	Anglesea - Tea Tree Track	5OAN0052	1km North of Anglesea	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	BT551470	74.5	No

Otway District: Schedule 1: Planned Burns

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
Surf Coast	Bambra - Lyons Road	5OAN0054	10km North East of Deans Marsh	DELWP	Autumn	Fuel Reduction	To develop a fuel reduced area to the North of Aireys Inlet township.	BMZ	YC620510	128.5	No
Surf Coast	Aireys Inlet - Teds Ridge Track	5OAN0064	2KM North Of Aireys Inlet	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	BT478415	64	No
Surf Coast	Moggs Creek - Forest Drive	5OAN0065	2km West of Aireys Inlet	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	BT451389	44	No
Surf Coast	Pennyroyal - Pennyroyal Track	5OFO0028	6km South of Deans Marsh	Parks Victoria	Autumn	Fuel Reduction	To develop a fuel reduced area to the North of Lorne township.	BMZ	YC526377	716	No
Surf Coast	Lorne - Francis Street	5OLO0007	Lorne Township	COM Other	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC598288	8.5	No
Surf Coast	Lorne - Saint George	5OLO0027	1km West of Lorne	Parks Victoria	Spring	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC572300	46	No
Surf Coast	Lorne - Sheoak Picnic Ground	5OLO0031	2km South of Lorne	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC578278	305	No
Surf Coast	Lorne - Five Mile Track	5OLO0039	2km North of Lorne	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC571336	299	No
Surf Coast	Lorne - Erskine Falls	5OLO0042	2km NW of Lorne	Parks Victoria	Autumn	Fuel Reduction	To provide the highest level of localised protection to human life, property and community assets identified as highly valued including Lorne	BMZ	YC567325	491.5	No
Surf Coast	Lorne - Seymour Street	5OLO0044	Lorne Township	DELWP	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC590290	34	No
Surf Coast	Lorne - Treatment Plant	5OLO0047	2KM North Of Lorne	Water Authority	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC597321	40.5	No
Surf Coast	Lorne - Sharps Road	5OLO0050	3km West of Lorne	Parks Victoria	Autumn	Fuel Reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC546284	1036	No

Planned Burns 2018/19

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
Colac Otway	Gellibrand - Gravel Pit Rd	50GE0046	4.5km N of Gellibrand	DELWP	Autumn	Fuel reduction	To develop a fuel reduced area to the north and west of communities and vulnerable areas in water catchments.	BMZ	YC218375	221	No
Colac Otway	Lake Beeac - Morrisseys Road	50CO0012	3km South West of Beeac	Parks Victoria	Autumn	Ecological	To reduce overall biomass and to encourage the recruitment of the Spiny Peppergrass	Non FPA Land	YC281681	4	No
Colac Otway	Cressy - Flora Reserve	50CO0013	.5km NW of Cressy	Parks Victoria	Autumn	Ecological	To provide conditions for the establishment of native grasses to provide habitat for the legless lizard.	Non FPA Land	YC311882	3	No
Colac Otway	Barwon Downs - Barwon Downs Bushland Reserve	50FO0042	1km S of Barwon Downs	Parks Victoria	Autumn	Fuel reduction	To develop a fuel reduced area to the North and West of the communities and vulnerable areas in the water catchments.	BMZ	YC403374	16.2	No
Colac Otway	Barwon Downs - Taylors Road	50FO0043	3.5km SE of Barwon Downs	DELWP	Autumn	Fuel reduction	To develop a fuel reduced area to the north and west of communities and vulnerable areas in water catchments	BMZ	YC430358	425	No
Colac Otway	Carlisle River - Tuckers Orchard Road	50GE0025	3km South East of Carlisle River	Parks Victoria	Autumn	Ecological	To provide landscape growth stage diversity within the Shrubby Foothill Forest EVC.	LMZ	YC126268	769	No
Colac Otway	Kennedys Creek - Westwicks Road	50GE0027	5.5km East of Kennedys Creek	Parks Victoria	Autumn	Fuel reduction	To develop a fuel reduced area to the townships and catchments south, southeast, east and northeast of this location.	BMZ	YC019264	242	No
Colac Otway	Tomahawk Creek - Murnanes Track	50GE0032	5.5km SW of Irrewillipe	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC099417	997	No
Colac Otway	Charley Creek - Cricket Pitch Road	50GE0042	5km SW from Gellibrand	DELWP	Autumn	Fuel reduction	To promote ecological resilience in Foothill Forest and Heathland Sands EVDs by manipulating the growth stage distribution.	LMZ	YC188286	510	No
Colac Otway	Gellibrand - Black Bridge Road	50GE0047	8kn NW of Gellibrand	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	LMZ	YC128373	876	No
Corangamite	Port Campbell - Plantation Road	50PC0017	7km E of Port Campbell	Parks Victoria	Autumn	Windrows / heaps	Pine harvest and rehab along Plantation Road.	LMZ	XC805214	6	No
Surf Coast	Anglesea - East Wormbete Creek Road	50AN0024	5km East of Bambra	DELWP	Spring	Fuel reduction	To develop a fuel reduced area to the North of Aireys Inlet township.	BMZ	BT390499	298.5	No
Surf Coast	Aireys Inlet - Sokel	50AN0056	10.5km N of Aireys Inlet	Parks Victoria	Autumn	Fuel reduction	To develop a fuel reduced area to the north and west of communities and vulnerable areas in Painlakac Catchment	BMZ	BT434491	520	No
Surf Coast	Anglesea - Honeypots Track	50AN0057	3.5km N of Anglesea	Parks Victoria	Autumn	Fuel reduction	To provide the highest level of localised protection to human life, property and community assets identified as highly valued including Anglesea	BMZ	BT550494	84	No
Surf Coast	Anglesea - Hurst Road	50AN0058	3km NE from Anglesea	Parks Victoria	Autumn	Fuel reduction	To provide the highest level of localised protection to human life, property and community assets identified as highly valued including Anglesea	BMZ	BT570481	181	No
Surf Coast	Anglesea - Harvey	50AN0059	2km W of	Parks	Autumn	Fuel	To provide the highest level of localised protection to human	BMZ	BT522451	53	No

Otway District: Schedule 1: Planned Burns

LGA	Burn Name	Burn Number	Location	Land Manager	Burn Season	Burn Type	Land Management Objective	FMZ	Grid Reference	Planned Burn Area (ha)	New Burn Yes /No
	Street		Anglesea	Victoria		reduction	life, property and community assets identified as highly valued including Anglesea				
Surf Coast	Anglesea – O’ Donohue Road	5OAN0060	3km SW of Anglesea	Parks Victoria	Autumn	Fuel reduction	To provide the highest level of localised protection to human life, property and community assets identified as highly valued including Anglesea	BMZ	BT525436	87	No
Surf Coast	Moggs Creek - Bimbadeen Drive (CFA)	5OAN0068	2km West of Aireys Inlet	CFA	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	Non FPA Land	BT456397	42	No
Surf Coast	Breamlea - Karaaf Wetland	5OBE0004	2km South West of Breamlea	Parks Victoria	Autumn	Ecological	To reduce overall biomass and to encourage the recruitment of the native grass species	Unknown. Contact Fire Management Officer	BT704570	4	No
Surf Coast	Pennyroyal - Deans Marsh Lorne Road	5OFO0044	8km SE from Pennyroyal	Parks Victoria	Autumn	Fuel reduction	To develop a fuel reduced area to the north and west of communities and vulnerable areas in water catchments	BMZ	YC545384	763	No
Surf Coast	Deans Marsh - Seaview Road	5OLO0037	6km SE of Deans Marsh	DELWP	Autumn	Fuel reduction	To develop a fuel reduced area to the North of Aireys Inlet township.	BMZ	YC547406	434	No
Surf Coast	Lorne - Cora Lynn Creek	5OLO0040	2km West of Lorne	Parks Victoria	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC553311	1264	No
Surf Coast	Lorne - Cherrytree	5OLO0049	Lorne Township	DELWP	Autumn	Fuel reduction	To develop fuel reduced areas of sufficient width and continuity to reduce the speed and intensity of bushfires.	BMZ	YC587290	18	No

SCHEDULE 2: Non Burn Fuel Treatments

Non burn fuel treatments are scheduled one year ahead. The tables below contain a summary of proposed fuel treatments over the following year. Some of these fuel treatments are annual, with others prioritised based on the seasonal conditions and which planned burns are scheduled. Accompanying maps provide detail on where these fuel treatment activities are located. Note that the maps show approximate areas only and the actual treatment area will be dependent on the condition of the fuels at the time of assessment. Please contact your local DELWP fire management staff if further detail is required.

Non Burn Fuel Treatments 2016/17

Works Type	Maintenance (ha)	Renewal (ha)	New (ha)
Mineral Earth Disturbance	0	0	0
Vegetation Modification	1100.35	0	0

Road or Location Name	Locality	Operation Type	Distance (km)
Aireys Inlet	Fairhaven	APZ	0.33
Fairhaven	Skenes Creek	APZ	0.38
Lorne	Separation Creek	APZ	0.43
Lorne	Wye River	APZ	0.15
Anglesea	Wensleydale	APZ	2.55
Point Addis	Lorne	APZ	1.98
Aireys Inlet	Lorne	APZ	0.42
Aireys Inlet	Lorne	APZ	1.47
Princetown	Benwerrin	APZ	1.43
Fairhaven	Aireys Inlet	APZ	3.15
Kennedys Creek	Kennett River	APZ	0.11
Colac	Boonah	APZ	0.21
Anglesea	Barramunga	APZ	2.05
Geelong	Boonah	APZ	2.39
Lorne	Bambra	APZ	1.13

SCHEDULE 3: Strategic Fuelbreaks

Strategic Fuelbreak maintenance is an annual program. Strategic fuelbreak construction is included on this Fire Operations Plan for information only; it is approved via a separate DELWP planning process.

Strategic Fuelbreak Works 2016/17

Road or Location Name	Locality	Operation Type	Distance (km)
Gentle Annie Track	Fairhaven	Maintenance	12.12
Sunnyside Road	Skenes Creek	Maintenance	16.70
Wye River Road East	Separation Creek	Maintenance	9.87
Wye River Road West	Wye River	Maintenance	5.55
Breakfast Creek Road North	Wensleydale	Maintenance	3.92
Allenvale Road	Lorne	Maintenance	0.11
Allenvale Road	Lorne	Maintenance	1.36
Allenvale Road	Lorne	Maintenance	2.93
Benwerrin - Mt Sabine Road	Benwerrin	Maintenance	31.96
Breakfast Creek Road South	Aireys Inlet	Maintenance	3.35
Grey River Road	Kennett River	Maintenance	15.52
Iron Bark Spur Track	Boonah	Maintenance	5.53
Kaanglang Road	Barramunga	Maintenance	12.70
Seaview Road	Boonah	Maintenance	3.69
Bambra – Aireys Inlet Road	Bambra	Maintenance	11.02
Deans Marsh - Lorne Road	Lorne	Maintenance	21.10

Regional Schedule

SCHEDULE 4: Amendments to Fire Management Zones

The following zones changes are proposed:

Amendment Number	District	Location	Current Zone	Area (ha)	Zone Proposed	Justification for Amendment
FSW – 2016/17 – 001	Far South West	Hotspur	PBEZ	69	LMZ	Assist property protection to the east
FSW – 2016/17 – 002	Far South West	Dergholm – Lake Mundi	NZ	408.9	BMZ	Proposed by operational staff – protection of firefighters & assets
FSW – 2016/17 – 003	Far South West	Glenelg River – Princess Margaret Rose Caves	PBEZ	34	PBEZ	Proposed non burn works

www.delwp.vic.gov.au