

BUSHFIRE ATTACK LEVEL ASSESSMENT REPORT

Property Details

Applicant's Name:

Contact Phone Number (H):..... (M):

Municipality:

Lot:

Address:.....

Type of building work

New Class 1 building

New Class 10a building

New Class 2 building

New Class 3 building

Alteration/Additions to an existing building

Description of building work: *e.g. single dwelling with attached garage*

Note:

Class 1a — a single dwelling being—
a detached house; or

one of a group of two or more attached dwellings, each being a building, separated by a *fire-resisting wall*, including a row house, terrace house, town house or villa unit; or

Class 1b — a boarding house, guest house, hostel or the like—

with a total area of all floors not exceeding 300 m² measured over the enclosing walls of the Class 1b building; and

in which not more than 12 persons would ordinarily be resident,

which is not located above or below another dwelling or another Class of building other than a *private garage*

Class 10a — a non-habitable building being a *private garage*, carport, shed, or the like.

Class 2:

a building containing 2 or more *sole-occupancy units* each being a separate dwelling.

Class 3:

a residential building, other than a building of Class 1 or 2, which is a common place of long term or transient living for a number of unrelated persons, including—

a boarding-house, guest house, hostel, lodging-house or backpackers accommodation; or

a residential part of a hotel or motel; or

a residential part of a *school*; or

accommodation for the aged, children or people with disabilities; or

a residential part of a *health-care building* which accommodates members of staff; or

a residential part of a *detention centre*.

Bush Fire Attack Level (BAL)

Step 1: Relevant fire danger index: (see clause 2.2.2) FDI 50 FDI 100

Step 2: Assess the vegetation within 100m in all directions (tick relevant group)

Note 1: Refer to Table 2.3 and Figures 2.3 & 2.4 for description and classification of vegetation.

Note 2: If there is no classified vegetation within 100 m of the site then the BAL is LOW for that part of the site.

Vegetation classification (see Table 2.3)	North <input type="checkbox"/> North-East <input type="checkbox"/>	South <input type="checkbox"/> South-West <input type="checkbox"/>	East <input type="checkbox"/> South-East <input type="checkbox"/>	West <input type="checkbox"/> North-West <input type="checkbox"/>
Group A Forest				
Group B Woodland				
Group C Shrub-land				
Group D Scrub				
Group E Mallee/Mulga				
Group F Rainforest				
Group G (FDI 50) Grassland				
Exclusions (where applicable)	Circle relevant paragraph descriptor from clause 2.2.3.2.			
	(b) (c) (d) (e) (f)	(b) (c) (d) (e) (f)	(b) (c) (d) (e) (f)	(b) (c) (d) (e) (f)

2.2.3.2 Exclusions – Low threat vegetation and non-vegetated areas
 The Bushfire Attack Level shall be classified BAL-LOW where the vegetation is one or a combination of any of the following:

- a) Vegetation of any type that is more than 100m from the site.
- b) Single areas of vegetation less than 1 ha in area and not within 100m of other areas of vegetation being classified.
- c) Multiple areas of vegetation less than 0.25 ha in area and not within 20m of the site, or each other.
- d) Strips of vegetation less than 20m in width regardless of length and not within 20m of the site or each other, or other areas of vegetation being classified.
- e) Non-vegetated areas, including waterways, road, footpaths, buildings and rocky outcrops.
- f) Low threat vegetation, including managed grassland, maintained lawns, gold courses, maintained public reserves and [parklands, botanical gardens, vineyards, orchards, cultivated ornamental gardens, commercial nurseries, nature strips and wind breaks.

Step 3: Distance of the site from classified vegetation (see clause 2.2.4)

Distance to classified vegetation	Show distances in metres			

Step 4: Determine the effective slope of land under the classified vegetation

Effective slope	Upslope							
Slope under the classified vegetation (taken from the building)	Upslope/0°	<input type="checkbox"/>	Upslope/0°	<input type="checkbox"/>	Upslope/0°	<input type="checkbox"/>	Upslope/0°	<input type="checkbox"/>
	Downslope							
	>0 to 5	<input type="checkbox"/>	>0 to 5	<input type="checkbox"/>	>0 to 5	<input type="checkbox"/>	>0 to 5	<input type="checkbox"/>
	>5 to 10	<input type="checkbox"/>	>5 to 10	<input type="checkbox"/>	>5 to 10	<input type="checkbox"/>	>5 to 10	<input type="checkbox"/>
	>10 to 15	<input type="checkbox"/>	>10 to 15	<input type="checkbox"/>	>10 to 15	<input type="checkbox"/>	>10 to 15	<input type="checkbox"/>
	>15 to 20	<input type="checkbox"/>	>15 to 20	<input type="checkbox"/>	>15 to 20	<input type="checkbox"/>	>15 to 20	<input type="checkbox"/>
BAL value for each side of the site								

Step 5—Determination of Bushfire Attack Level (BAL)

Refer to Table 2.4.2 for FDI 100 or Table 2.4.4 for FDI 50 (applicable to Alpine areas)
 Using the relevant table determine the Bushfire Attack Level (BAL) for each of the vegetation classifications determined at Step 2, the distance from the site determined at Step 3 and the effective slope determined at Step 4.

Select the highest Bushfire Attack Level (BAL) obtained above.

The BAL for this site is: **BAL**.....

Date of assessment:

Assessors name:

Assessors contact number:

Work: Mob:

Statement:

I have taken all reasonable steps to ensure that the information provided in this assessment is accurate and reflects the conditions on and around the site and allotment on the date of this assessment.

Signed:

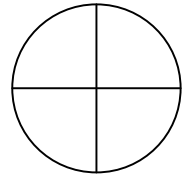
Date:

ATTACHMENTS: Site plan: (Attachment 1) Photographs: (Attachment 2)

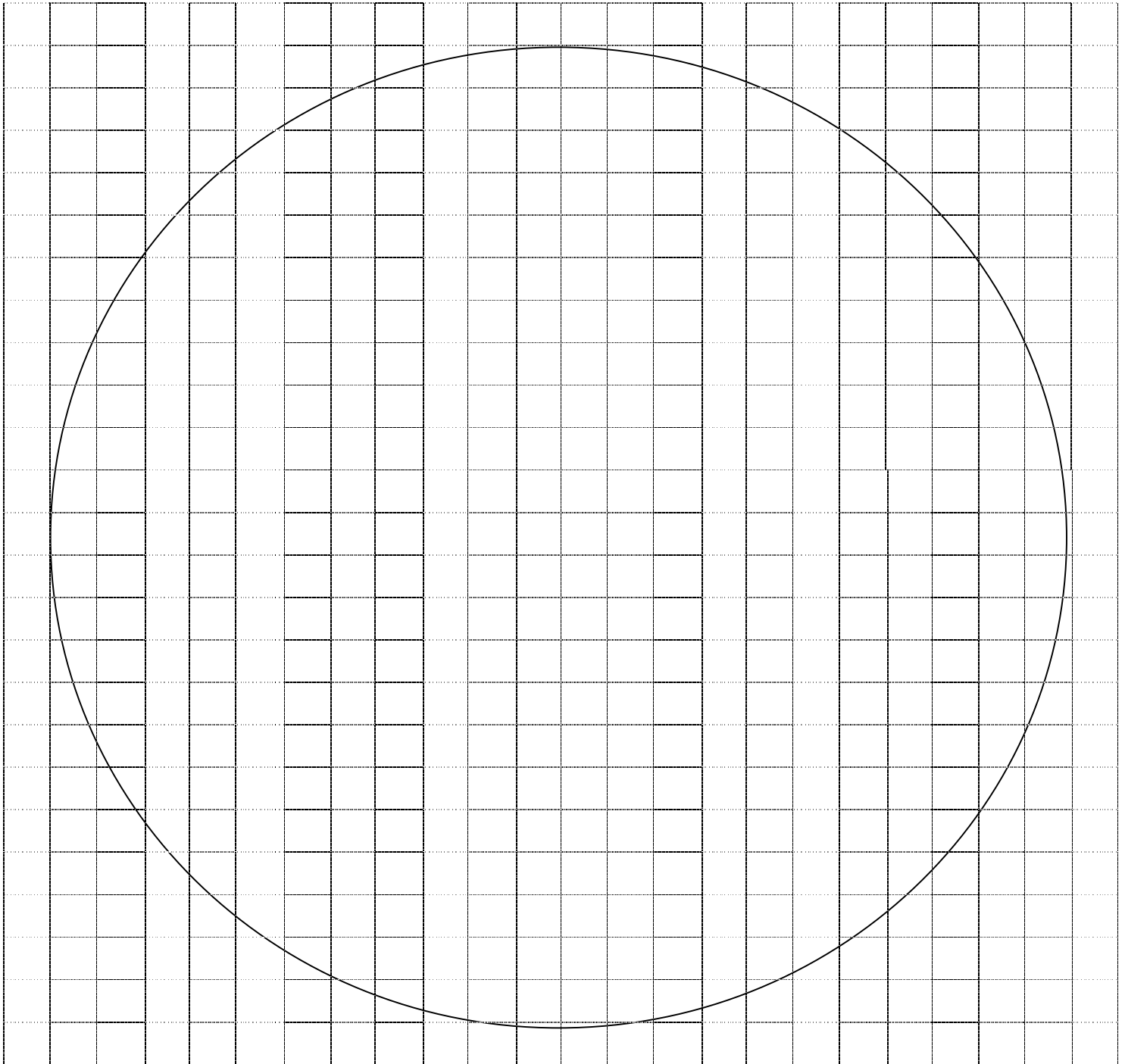


ATTACHMENT 1- SITE PLAN

- Show:**
- Allotment boundaries
 - Proposed building/s
 - Exclusions as identified in Step 2
 - Front street
 - Vegetation
 - North Point



(Note: circle indicates 100m radius from edges of building/s)



ATTACHMENT 2 – PHOTOS (Suitably labeled to identify direction of view)