



Application for Bushfire Attack Level (BAL) Risk Assessment

State Environmental Planning Policy (Exempt and Complying Development Codes)2008

Use this form to apply to apply for a BAL Risk Assessment Certificate. To complete this form, please place a cross in the boxes and fill out the white sections as appropriate.

To minimise delay in receiving a decision about your application, please ensure you submit all relevant information.
Once Council has assessed your application, you will receive a certificate.

Please note that applications will only be received between the hours of 8.30am and 4pm on working days. Any applications received after this time will be processed the following working day.

1. Details of the applicant (these details are to be of the person/s signing this application as applicant on page 4 of this form)

Mr Ms Mrs Dr Other

Given name (or A.C.N.)

Family name (or Company Name)

Unit/street no.

Street name

Suburb

State

Postcode

Daytime telephone

Fax

Mobile

Email

Contact Person (person who may be contacted to discuss the application during business hours)

2. Identify the land you propose to develop

Unit/street no.

Street name

Suburb

Postcode

Lot no.

DP/MPS no.

You can find the land parcel details on your rates notice from Council or on the title documents for the land.

My property is on Bush Fire Prone Land Yes No

3. Describe what you propose to do

| Type of Proposal: | Zoning: |
|--|--------------------------------------|
| <input type="checkbox"/> New Dwelling | <input type="checkbox"/> Residential |
| <input type="checkbox"/> Alterations/Additions to an existing building | <input type="checkbox"/> Rural |

Please give a detailed description of your proposal: e.g. two storey house with attached garage

4. Bushfire Development Standards

Does your proposal meet all the relevant Development Standards for your land zoning? .

Yes No Unknown

NOTE: If your proposal does not satisfy all the development standards for your land zoning, you may need to reconsider your application for complying development or contact a qualified bush fire consultant for more information.

Council will not be able to undertake a BAL Risk Assessment unless all required information has been submitted.

Note – This application (or any part) cannot be lodged with Council by facsimile

5. Required Information (please tick where information has been supplied)

- Statement of proposed development
- Site plan (with reference number and dated) drawn to scale that indicates, where relevant:
 - Existing buildings on site and their uses
 - Distance from vegetation
 - Slope of the hazard
- BAL Risk Assessment fee

6. BAL & Risk Assessment

Section 1 of the “BAL Risk Assessment Application Kit for New dwellings and alterations and additions to existing dwellings”(NSW Rural Fire Service) explains how to fill in this form.

Step 1: Assess the vegetation about the proposed building in all directions.

| CATEGORY | NORTH | EAST | SOUTH | WEST |
|--|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Converted vegetation (See Vegetation Chart) | <input type="checkbox"/> Forest | <input type="checkbox"/> Forest | <input type="checkbox"/> Forest | <input type="checkbox"/> Forest |
| | <input type="checkbox"/> Woodland | <input type="checkbox"/> Woodland | <input type="checkbox"/> Woodland | <input type="checkbox"/> Woodland |
| | <input type="checkbox"/> Tall Heath | <input type="checkbox"/> Tall Heath | <input type="checkbox"/> Tall Heath | <input type="checkbox"/> Tall Heath |
| | <input type="checkbox"/> Short Heath | <input type="checkbox"/> Short Heath | <input type="checkbox"/> Short Heath | <input type="checkbox"/> Short Heath |
| | <input type="checkbox"/> Mallee/Mulga | <input type="checkbox"/> Mallee/Mulga | <input type="checkbox"/> Mallee/Mulga | <input type="checkbox"/> Mallee/Mulga |
| | <input type="checkbox"/> Rainforest | <input type="checkbox"/> Rainforest | <input type="checkbox"/> Rainforest | <input type="checkbox"/> Rainforest |
| | <input type="checkbox"/> Grassland | <input type="checkbox"/> Grassland | <input type="checkbox"/> Grassland | <input type="checkbox"/> Grassland |
| | <input type="checkbox"/> Managed Land | <input type="checkbox"/> Managed Land | <input type="checkbox"/> Managed Land | <input type="checkbox"/> Managed Land |

Step 2: Determine the distance from the building line to the vegetation in each direction as above

| ASPECT | NORTH | EAST | SOUTH | WEST |
|----------|---------|---------|---------|---------|
| Distance | m | m | m | m |

Step 3: Determine the effective slope that will influence bush fire behaviour in each direction

| CATEGORY | NORTH | EAST | SOUTH | WEST |
|--|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Slope under the hazard (over 100m) [in degrees] | <input type="checkbox"/> upslope/flat | <input type="checkbox"/> upslope/flat | <input type="checkbox"/> upslope/flat | <input type="checkbox"/> upslope/flat |
| | <input type="checkbox"/> >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 | <input type="checkbox"/> >15 | <input type="checkbox"/> >15 | <input type="checkbox"/> >15 |

Step 4: Determine the Fire Danger Index (FDI) that applies.

The FDI is based on the weather history for a region that will influence bush fire behaviour.

It is a relative number denoting an evaluation of rate of spread, or suppression difficulty for specific combinations of fuel, fuel moisture and wind speed.

This data is then indexed into comparative FDIs based on the regions within NSW.

| | | |
|-----|---|--|
| FDI | <input checked="" type="checkbox"/> 100 | The FDI for the greater Sydney region, including Sutherland Shire, is 100 . |
|-----|---|--|

Step 5: Match the relevant FDI, vegetation, distance and slope to determine the required APZ and Construction level.

Identify the bushfire attack level for each direction, select the highest level for the entire building and record below. Note BAL-12.5 is the lowest construction level within the scope of AS3959.

Identify the Bushfire Attack Level (BAL) below

| | | | | | |
|----------------------------------|----------------------------------|----------------------------------|----------------------------------|------------------------------------|---|
| <input type="checkbox"/> BAL- FZ | <input type="checkbox"/> BAL- 40 | <input type="checkbox"/> BAL- 29 | <input type="checkbox"/> BAL- 19 | <input type="checkbox"/> BAL- 12.5 | <input type="checkbox"/> No requirement |
|----------------------------------|----------------------------------|----------------------------------|----------------------------------|------------------------------------|---|

NOTE: BAL- 40 and BAL- FZ are considered higher risk development and do not constitute complying development. You are advised to consult with a qualified bush fire consultant for more information

7. Signatures (Note: For Strata buildings, the consent of the Owners Corporation (formerly the 'Body Corporate') is required)

The owner(s) of the land to be developed must sign the application (*Being the owner of the land to which this application relates, hereby consent to the making of the application and authorise and consent to entry of the Application Site by Council Officers for the purpose of processing this application and inspecting the subject site*).

If you are not the owner of the land, you must have all the owners sign the application. If the land is Crown land, an authorised officer of the Department of Planning must sign the application.

As the owner(s) of the above property, I/we consent to this application:

Details of the owner

Mr Ms Mrs Dr Other

First name Family name / Company Name

Flat/street no. Street name

Suburb or town State Postcode

Owners Signature

Name

Date

Owners Signature

Name

Date

The applicant must sign the application (this signature MUST be of the person/s nominated on page 1 of this form as applicant).

Please note that the signature of the applicant/s inserted below is to match the nominated applicant/s contained on page 1 of this form. Council records for this development application will only reflect the applicant name/s listed below.

I hereby apply for the proposal described in section 3 and I consent to Council copying this application, and any supporting material, for the purpose of obtaining public comment which includes publishing this information electronically on Council's web-site.

I also understand that if the information is incomplete the application may be delayed or rejected, or more information may be requested. I acknowledge that if the information provided is misleading any approval granted may be void.

I accept that Council cannot be held liable for delays in processing arising out of inadequacies in the material submitted in support of this application.

Applicants Signature

Name

Date

Applicants Signature

Name

8. Privacy policy

The information you provide in this application is to enable it to be assessed by the council. Section 6 of the Government Information (Public Access) Act 2009 requires agencies to publish open access information on their website.

Information contained in this application will therefore be available to be viewed by the public on council's website via application tracking.