SECTION TWO - BUSH FIRE ASSESSMENT REPORT (Attach to DA)

PART A	Property Details	
Applicants Name:	Allan Kosinar - Munjarra Co-Operative Ski	Club Ltd
Contact Phone Numb	per; (H): ()	[M]:
Kosciuszko Nat	tional Park - Alpine Resorts Council R	eference (if known):
Lot:	DP: 1119757	
Address to be develo	ped:	25
	sh Fire Prone Land: X Yes	
PART B	Type of Proposal	
Type of Proposal:		

New Building	Urban
Dual Occupancy	Rural Residential
X Alteration/Additions to an existing building	Isolated Rural
Proposal Description: e.g. two storey house with	Alterations to existing external stairs.

Copy of plans attached

X Yes

PART C

Bush Fire Attack and Level of Construction

Step 1: Asess the vegetation about the proposed building in all directions and convert from Keith to AUSLIG (1990) using Table1

CATEGORY	NORTH	EAST	SOUTH	WEST
Converted vegetation	Forest Woodland Shrubland Scrub Mallee/Mulga Rainforest Tussock Moorland X Managed Land	Forest Forest Woodland Shrubland Scrub Mallee/Mulga Rainforest Tussock Moorland X Managed Lanc	Forest Forest	Forest Woodland Shrubland Scrub Mallee/Mulga Rainforest Tussock Moorland X Managed Land

Copy of any relevant photos attached Ves

NSW RURAL FIRE SERVICE GUIDELINES FOR SINGLE DWELLING DEVELOPMENT APPLICATIONS V116

Step 2: Determine the distance from asset to boundary line

ASPECT	NORTH	EAST	SOUTH	WEST
Distance	0 m	18 m	18 m	⁵ m

Step 3: Determine the distance from the building line to the vegetation in each direction as above

ASPECT	NORTH	EAST	SOUTH	WEST
Distance	0	0	55	0
	m	m	m	m

Step 4: 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]	upslope/flat >0 to 5 >5 to 10 X >10 to 15 >15 to 18	upslope/flat X >0 to 5 >5 to 10 >10 to 15 >15 to 18	X upslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18	X upslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18	
Step 5: Determine the Fi 9). Circle the relevant FDI	re Danger Index (Fl below	DI) that applies to y	our local governme	nt area (see page	
FDI	100	x ₈₀		50	
Step 6: Match the relevant FDI, vegetation, distance and slope to determine the required APZ and Construction level					
FDI	100 (see Table 4.	page 11) X 80 (see	e Table 5. page 12)	50 (see Table 6. page 13)	
Identify the bush fire 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.					
Bush Fire Attack Level					
BAL- FZ BAL- 19 BAL- 40 BAL- 12.5 BAL- 29 No requirement					
Does your proposal meet the required construction level X YES \square NO					
PART D					

Flame Zone

Provide details and evidence of an alternative solution.

If you determine your house is located in the flame zone you may wish to seek the advice of a specialist bush fire consultant.

PART E Water Supplies

Does your property have a reticulated (piped) water supply?; If so, please provide details on the distance to the nearest fire hydrant on your site plan.

Reticulated (piped) water supply is available

Do you have or do you plan to have a dedicated water supply for firefighting purposes?

Yes X No

Development Type	Water Requirement	Planned	Existing
Residential Lots (<1,000m2)	5,000 l/lot		
Rural-residential Lots (1,000–10,000m2)	10,000 l/lot		
Large Rural/Lifestyle Lots (>10,000m2)	20,000 l/lot		
Dual Occupancy	2,500 l/unit		
Townhouse/Unit Style (e.g. Flats)	5,000 l/unit up to 20,000l maximum	NO	NO

Do you have or do you plan to have a static water supply (e.g. pool, tank or dam). Include approx. size in litres and also include tank material if using a tank:

Water supply type	Capacity	Construction material	Planned	Existing
e.g. pool	50,0001	Above ground rolled steel with plastic liner		
N/A		N/A	NO	NO

NOTE: Check with your local council concerning their Local Environmental Plan (LEP) or their Development Control Plan (DCP) as this may dictate the type and size of tank.

PART F

Gas Supplies

GAS

Do you have reticulated (piped) or bottled gas?

TYPE OF GAS

Reticulated gas Bottled gas





NOTE: When attaching development plans please ensure they clearly show location and details of electricity and gas (where relevant) on your property.