NSW RURAL FIRE SERVICE GUIDELINES FOR SINGLE DWELLING DEVELOPMENT APPLICATIONS

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



- 1 OCT 2013

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PART A	Property Details	- , ,	SYSTEMS RECEIVE	TASSESSMENT AND PERFORMANCE D - JINDABYNE	Ta
Applicants Name: 1405-	KI LODGE	LIMITED	/TV-HARGK	ENVES - DIK	E 10
Contact Phone Number; (H): (02, 9544	4275 (M):	418 497	7.69	
Council: SNOWY RIVE	R SHIRE	. Council Reference (if kr	nown):		
Lot: DP:					
Address to be developed:	71 BURRAN	145 RD., PE	RISHER VAL	ULEY, NSW.	
My property is on Bush Fire Pro	ne Land: Yes				
PART B	Type of Proposal				
Type of Proposal:					
New Building Dual Occupancy Alteration/Additions to an e		Urban Rural Residential Isolated Rural			
Proposal Description: e.g. two s				SA SPLIT-LE	EVEL
Copy of plans attached	Yes				
PART C	Bush Fire Attack	and Level of Constr	uction		
Step 1: Asess the vegetation a	bout the proposed buil	ding in all directions and	d convert from Keith to	o AUSLIG (1990) using	
CATEGORY	NORTH	EAST	SOUTH	WEST	
CATEGORY	NORTH.	CAST	-300m	WE31	
	Forest	Forest	Forest	Forest	
	Woodland Shrubland	Woodland Shrubland	Woodland Shrubland	Woodland Shrubland	
	Scrub	Scrub	Scrub	Scrub	
Converted vegetation	Mallee/Mulga	Mallee/Mulga	Mallee/Mulga	Mallee/Mulga	
	Rainforest	Rainforest	Rainforest	Rainforest	
	Tussock	Tussock	Tussock	Tussock	
	Moorland Managed Land	Moorland Managed Land	Moorland Managed Land	Moorland Managed Land	
Copy of any relevant photos att				and the second s	
Step 2: Determine the distance	e from the building line	to the vegetation in ea	ch direction as above		1
ASPECT	NORTH	EAST	SOUTH	WEST	

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

CATEGORY	NORTH	EAST	SOUTH	WEST	
Slope under the hazard (over 100m) [in degrees] (ESTIMATED)	upslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18	upslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18	upslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18	upslope/flat >0 to 5 >5 to 10 >10 to 15 >15 to 18	
Step 4: Determine the Fire Dar 9). Circle the relevant FDI below		plies to your local gove	rnment area (see pa	nge	
FDI	100	80		50	
Step 5: Match the relevant FDI, Construction level	, vegetation, distance a	nd slope to determine	the required APZ an	nd	
FDI	100 (see Table 4. page	11) 80 (see Ta	ble 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- FZ BAL- 19 BAL- 19					
∐BAL- 29	☐ No requirement	/			
Does your proposal meet the rec	quired construction lev	el YES NO			
PART D Flame Zone	Provide details ar	nd evidence of an a	lternative soluti	on.	
If you determine your house is located in the flame zone you may wish to seek					

the advice of a specialist bush fire consultant.

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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

Yes	\square_{No}	Distance	FIRE	HYDRA	V75
			(SEE	MAR	

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

	_/
\square_{Yes}	No

Development Type	Water Requirement	Planned	Existing
Residential Lots (<1,000m2)	5,000 I/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		

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		

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.

