Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 500, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

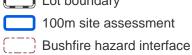
Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802 Accreditation Expiry: December 2022



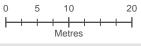


BAL - 29

BAL - 19 BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 501, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

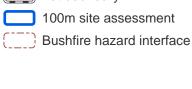
Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Accreditation Expiry: December 2022



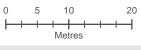


BAL - 29

BAL - 19

BAL - 12.5 BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 502, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

**Certificate Date:** 

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

Signature:

26/05/2022

Accreditation No: BPAD 37802
Accreditation Expiry: December 2022

Planning & Design Accredited Practitioner





BAL - FZ

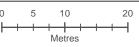
**BAL - 40** 

BAL - 29 BAL - 19

BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 503, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

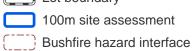
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Planning & Design Accredited Practitioner

Name Daniel Panickar Eco Logical Australia

Signature:





BAL - FZ

**BAL - 40** 

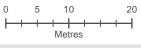
BAL - 29

BAL - 19

BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 504, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

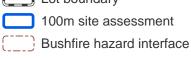
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Planning & Design Accredited Practitioner

Name Daniel Panickar Eco Logical Australia

Signature:





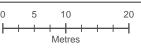
**BAL - 40** BAL - 29

BAL - 19

BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 505, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

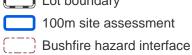
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Planning & Design Accredited Practitioner

Name Daniel Panickar Eco Logical Australia

Signature:





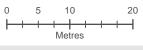
BAL - 29

BAL - 19

BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 506, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802
Accreditation Expiry: December 2022



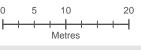


BAL - 29

BAL - 19

BAL - 12.5

BAL - LOW



Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 507, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

**Certificate Date:** 

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

Signature:

26/05/2022

Accreditation No: BPAD 37802
Accreditation Expiry: December 2022

Planning & Design Accredited Practitioner





BAL - 29

BAL - 19

BAL - 12.5 BAL - LOW



Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 508, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

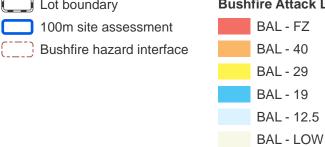
Signature:

Certificate Date: 26/05/2022

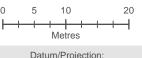
BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3

Accreditation No: BPAD 37802 Accreditation Expiry: December 2022









Datum/Projection: GDA 1994 MGA Zone 50 Project: xxxxx-xx Date: 25/05/2022



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 509, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Planning & Design Accredited Practitioner

Name Daniel Panickar Eco Logical Australia

Signature:





BAL - 29

BAL - 19

BAL - 12.5 BAL - LOW



Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 510, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

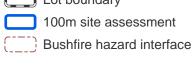
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Planning & Design Accredited Practitioner

Name Daniel Panickar Eco Logical Australia

Signature:





BAL - FZ

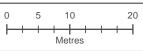
**BAL - 40** BAL - 29

BAL - 19

BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 511, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

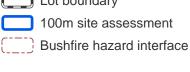
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Planning & Design Accredited Practitioner

Name Daniel Panickar Eco Logical Australia

Signature:

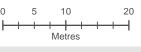




BAL - 29 BAL - 19

> BAL - 12.5 BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 512, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>100 m	BAL - LOW

#### **Practitioner Details**

**Certificate Date:** 

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

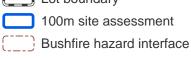
Name Daniel Panickar Eco Logical Australia

Signature:

Accreditation No: BPAD 37802 26/05/2022 Accreditation Expiry: December 2022

Planning & Design Accredited Practitioner





BAL - FZ

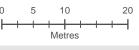
**BAL - 40** 

BAL - 29

BAL - 19 BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 513, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class B woodland	Upslope / Flat Land	91 m	BAL - 12.5

### **Practitioner Details**

**Certificate Date:** 

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar

Eco Logical Australia

Signature:

26/05/2022 Accreditation Exp

Accreditation No: BPAD 37802 Accreditation Expiry: December 2022



Bushfire hazard interface

Distance to bushfire hazard interface

**BAL - 29 BAL - 19** BAL - 12.5 BAL - LOW





Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 514, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class B woodland	Upslope / Flat Land	78 m	BAL - 12.5

### **Practitioner Details**

Signature:

**Certificate Date:** 

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

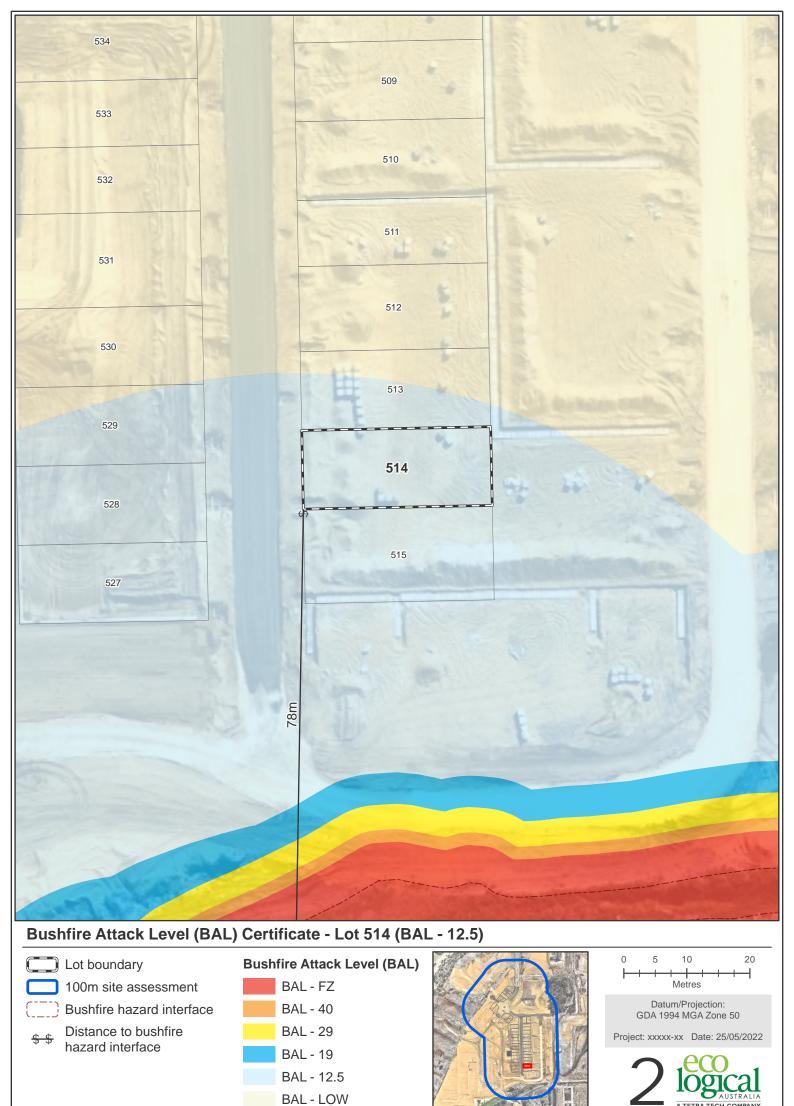
**Daniel Panickar** Name

Eco Logical Australia

26/05/2022

Accreditation No: BPAD 37802

Accreditation Expiry: December 2022



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 515, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G grassland	Upslope / Flat Land	44 m	BAL - 12.5

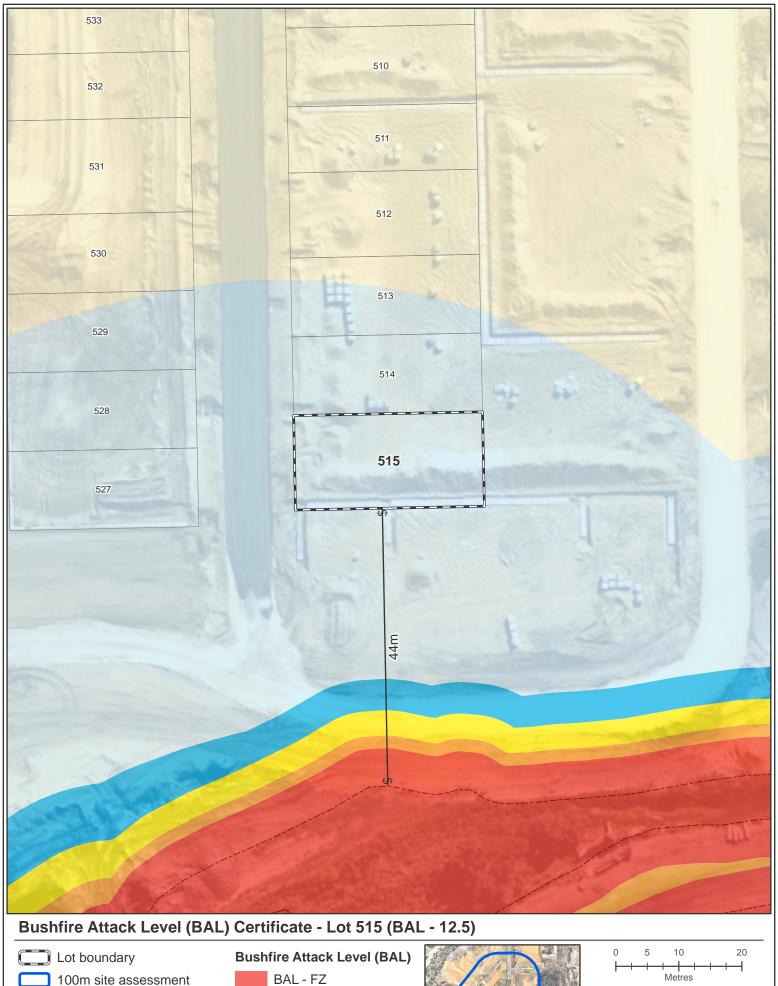
### **Practitioner Details**

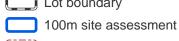
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar

Eco Logical Australia

Signature:





Bushfire hazard interface

Distance to bushfire hazard interface

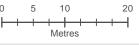
**BAL - 40** 

BAL - 29 BAL - 19

BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 527, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	Class G grassland	Upslope / Flat Land	49 m	BAL - 12.5

### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

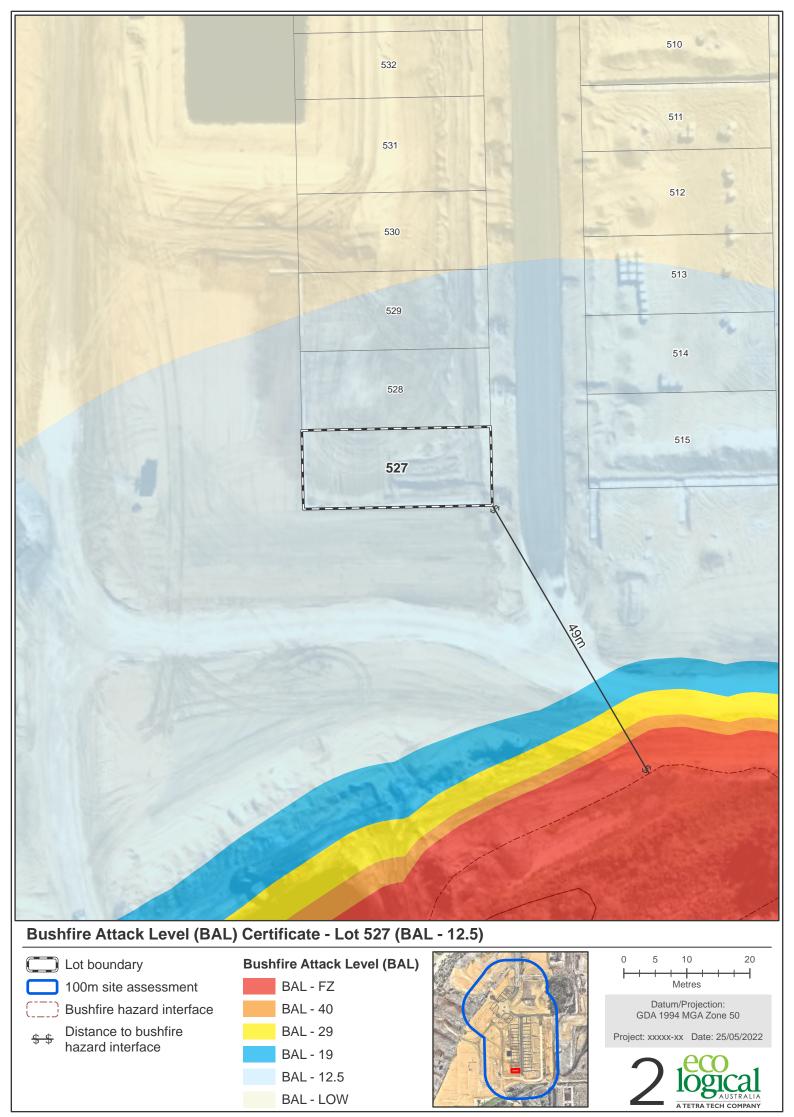
**Daniel Panickar** Name

Eco Logical Australia

Signature:

Accreditation No: BPAD 37802 **Certificate Date:** 26/05/2022

Accreditation Expiry: December 2022



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 528, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	Class B woodland	Upslope / Flat Land	75 m	BAL - 12.5	

### **Practitioner Details**

Signature:

**Certificate Date:** 

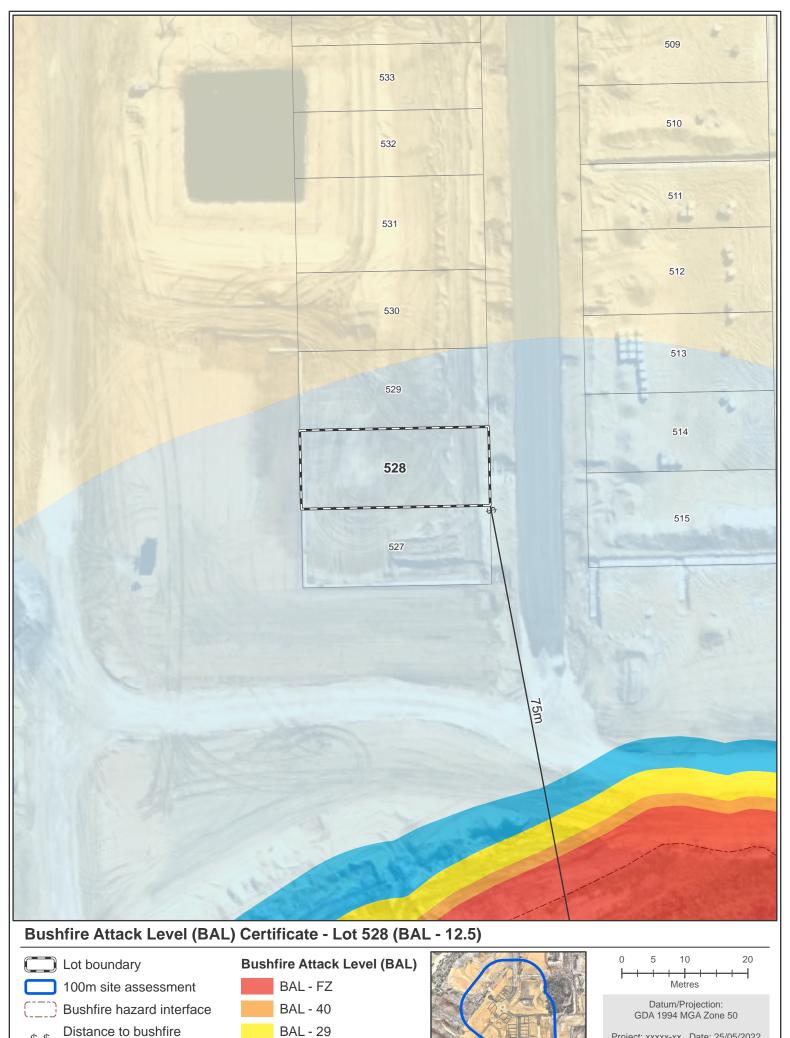
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar

Eco Logical Australia

26/05/2022

Accreditation No: BPAD 37802 Accreditation Expiry: December 2022



hazard interface

BAL - 19 BAL - 12.5 BAL - LOW Project: xxxxx-xx Date: 25/05/2022

COOLOGICAL
A TETRA TECH COMPANY

Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 529, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	Class B woodland	Upslope / Flat Land	87 m	BAL - 12.5	

### **Practitioner Details**

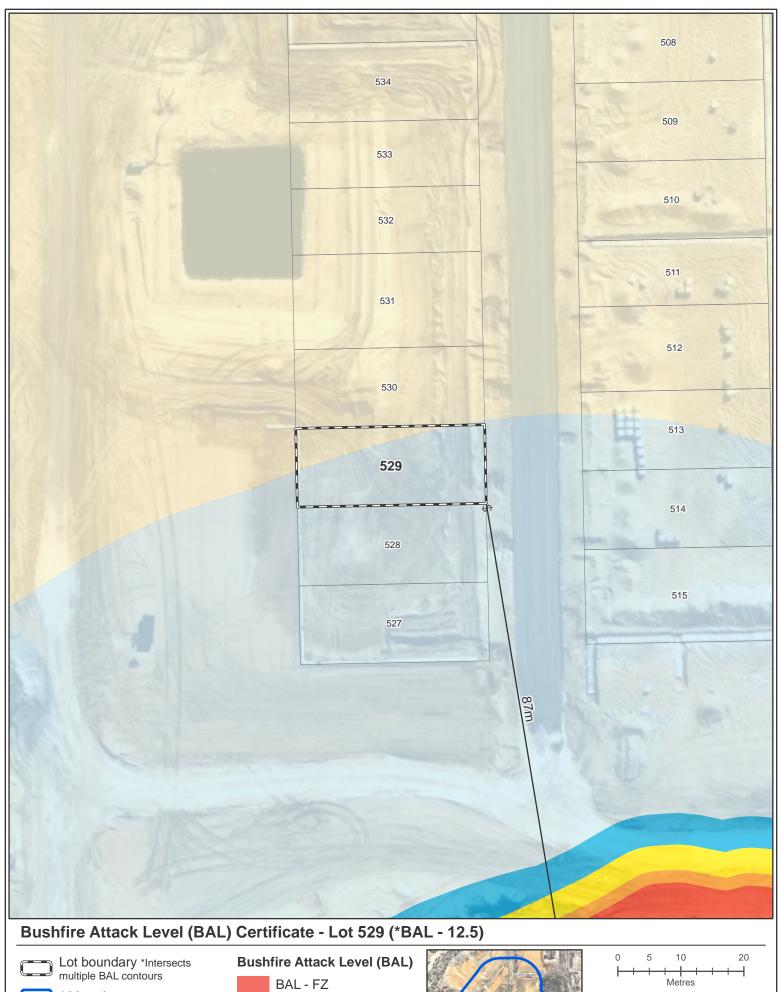
**Certificate Date:** 

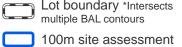
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar

Eco Logical Australia

Signature:





Bushfire hazard interface

Distance to bushfire hazard interface

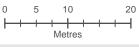
BAL - 40

BAL - 29

**BAL - 19** 

BAL - 12.5 BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 530, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	Class B woodland	Upslope / Flat Land	99 m	BAL - 12.5	

### **Practitioner Details**

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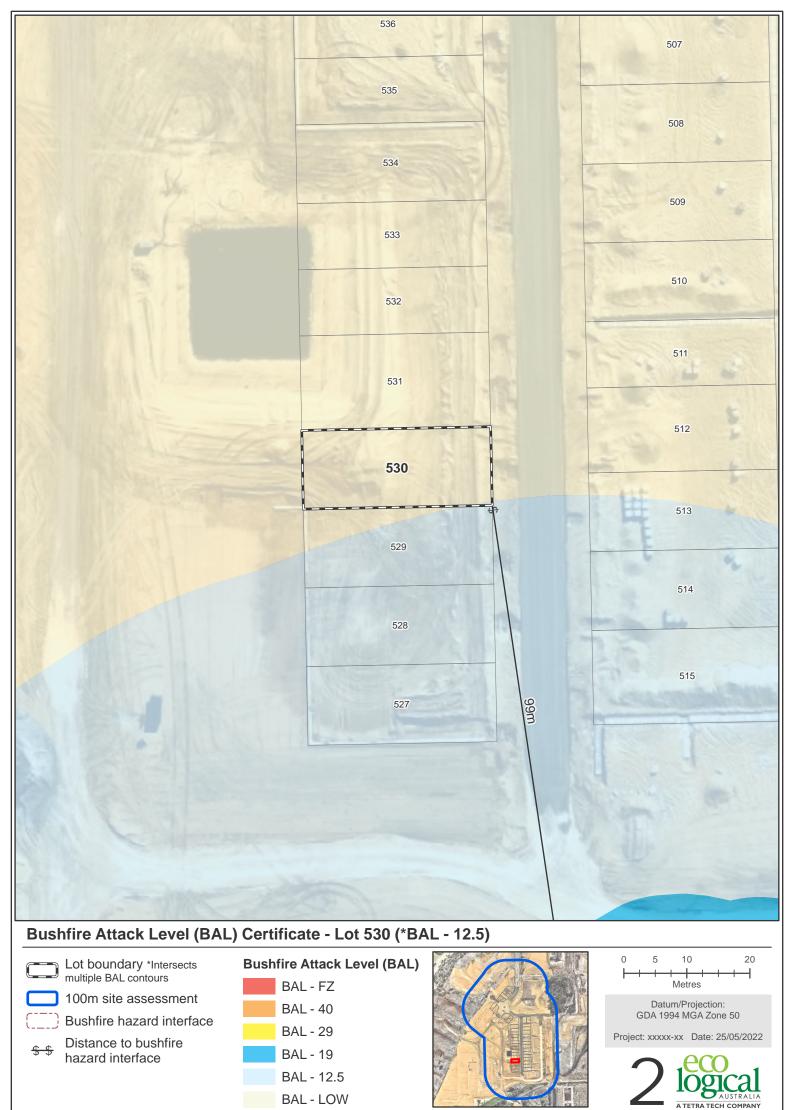
Name Daniel Panickar

Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 531, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

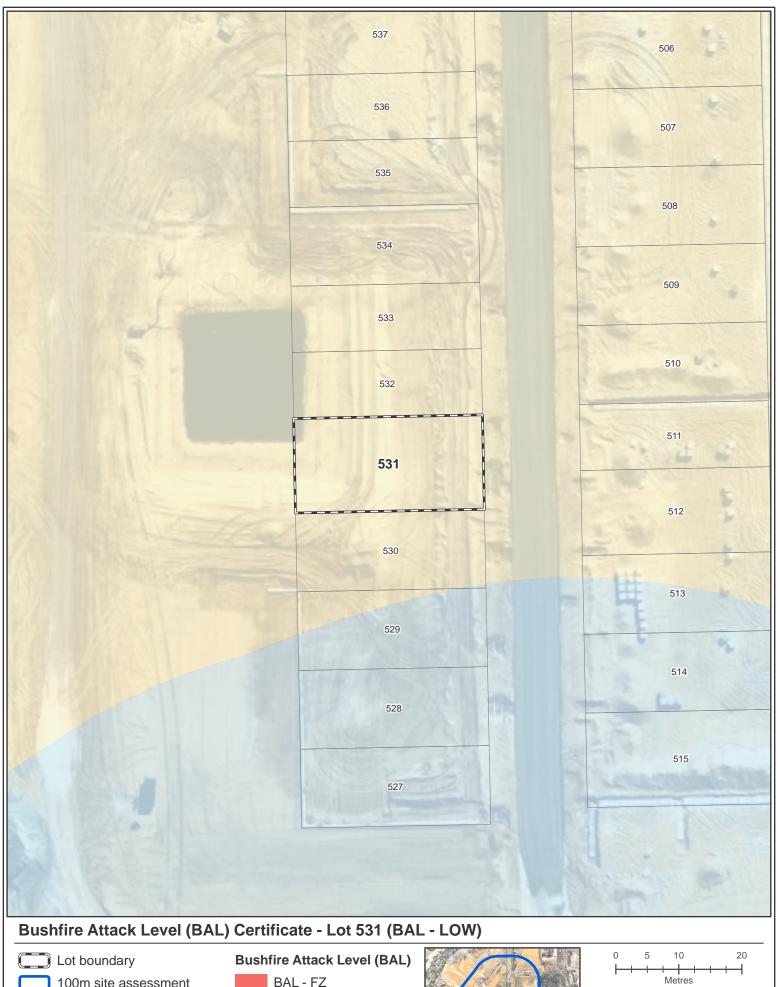
Planning & Design Accredited Practitioner

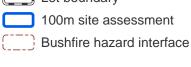
Name Daniel Panickar Eco Logical Australia

Signature:

Accreditation No: BPAD 37802

Certificate Date: 26/05/2022 Accreditation Expiry: December 2022





BAL - FZ

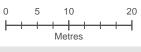
**BAL - 40** 

BAL - 29

BAL - 19 BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 532, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

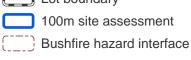
Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3





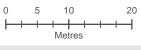
**BAL - 40** 

BAL - 29

BAL - 19 BAL - 12.5

BAL - LOW





Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 533, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Planning & Design Accredited Practitioner

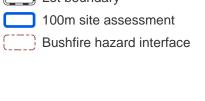
Name Daniel Panickar Eco Logical Australia

Signature:

Accreditation No: BPAD 37802

Certificate Date: 26/05/2022 Accreditation Expiry: December 2022





BAL - 40

BAL - 29

BAL - 19 BAL - 12.5

BAL - LOW



Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 534, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

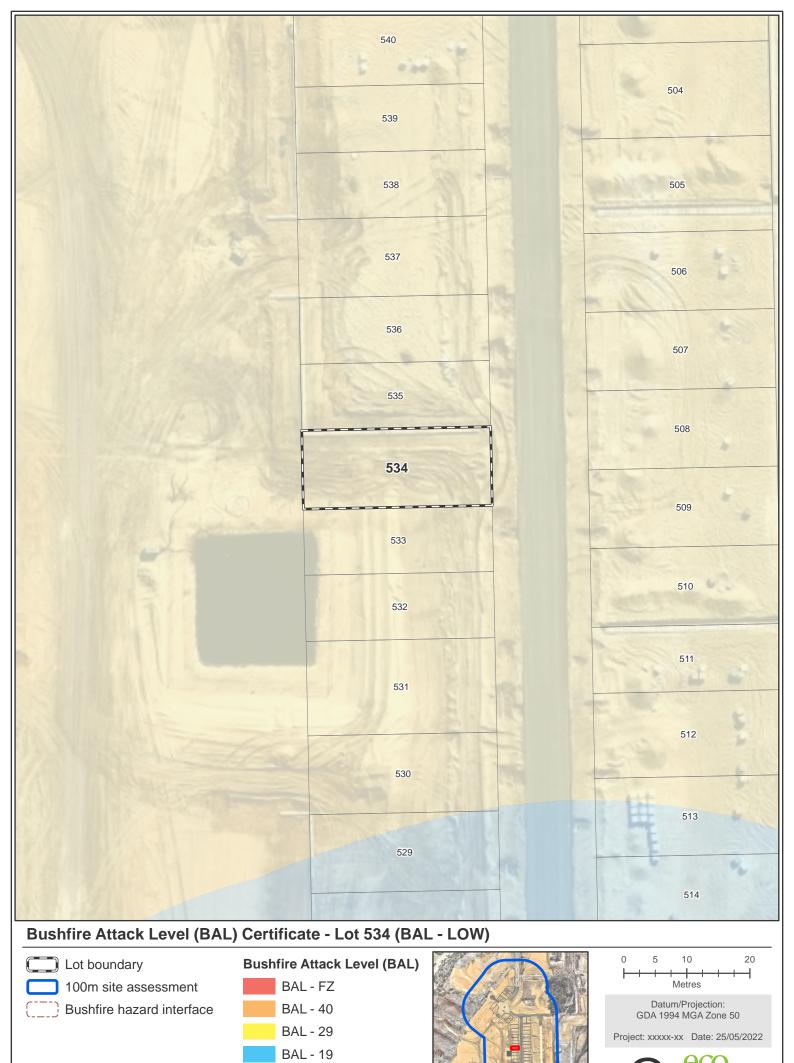
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3



BAL - 12.5 BAL - LOW



Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 535, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

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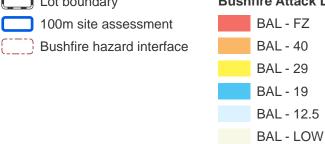
Name Daniel Panickar Eco Logical Australia

Signature:

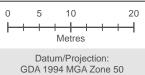
Certificate Date: 26/05/2022

BPAD
Bushfire
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Accredited Practitioner
Level 3











Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 536, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

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Planning & Design Accredited Practitioner

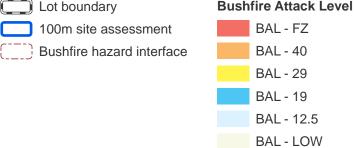
Name Daniel Panickar Eco Logical Australia

Signature:

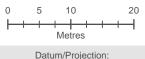
Accreditation No: BPAD 37802

Certificate Date: 26/05/2022 Accreditation Expiry: December 2022









Datum/Projection: GDA 1994 MGA Zone 50 Project: xxxxx-xx Date: 25/05/2022



Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 537, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>100 m	BAL - LOW

### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Planning & Design Accredited Practitioner

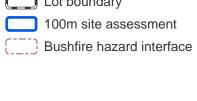
Name Daniel Panickar Eco Logical Australia

Signature:

Accreditation No: BPAD 37802

Certificate Date: 26/05/2022 Accreditation Expiry: December 2022





BAL - 29

BAL - 19

BAL - 12.5

BAL - LOW





Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 538, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>100 m	BAL - LOW

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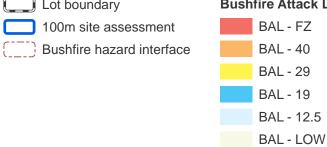
Name Daniel Panickar Eco Logical Australia

Signature:

Accreditation No: BPAD 37802

Certificate Date: 26/05/2022 Accreditation Expiry: December 2022







Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 539, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highe	st Bushfire Attack Level			
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL
Method 1	N/A	N/A	>100 m	BAL - LOW

### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Planning & Design Accredited Practitioner

Name Daniel Panickar Eco Logical Australia

Signature:

Accreditation No: BPAD 37802

Certificate Date: 26/05/2022 Accreditation Expiry: December 2022



BAL - 12.5 BAL - LOW



Determined in accordance with AS 3959: 2018

Site Details						
Address:	Lot 540, Stage 11 Apsley Estate					
Suburb:	Mandogalup, 6167 State: WA					
Local Government Area:	City of Kwinana					
Use of building	Residential Dwelling	Main BCA class:	Class 1a			
Report / Job Number:	20PER-16783	Report Date:	26/05/2022			

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Planning & Design Accredited Practitioner

Name Daniel Panickar Eco Logical Australia

Signature:

Accreditation No: BPAD 37802

Certificate Date: 26/05/2022 Accreditation Expiry: December 2022



BAL - 19 BAL - 12.5 BAL - LOW



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 541, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

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Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3





BAL - 29

BAL - 19 BAL - 12.5

BAL - LOW





Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 542, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

Signature:

Accreditation No: BPAD 37802

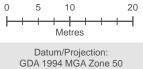
Certificate Date: 26/05/2022 Accreditation Expiry: December 2022

Planning & Design Accredited Practitioner











Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 543, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

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Planning & Design Accredited Practitioner

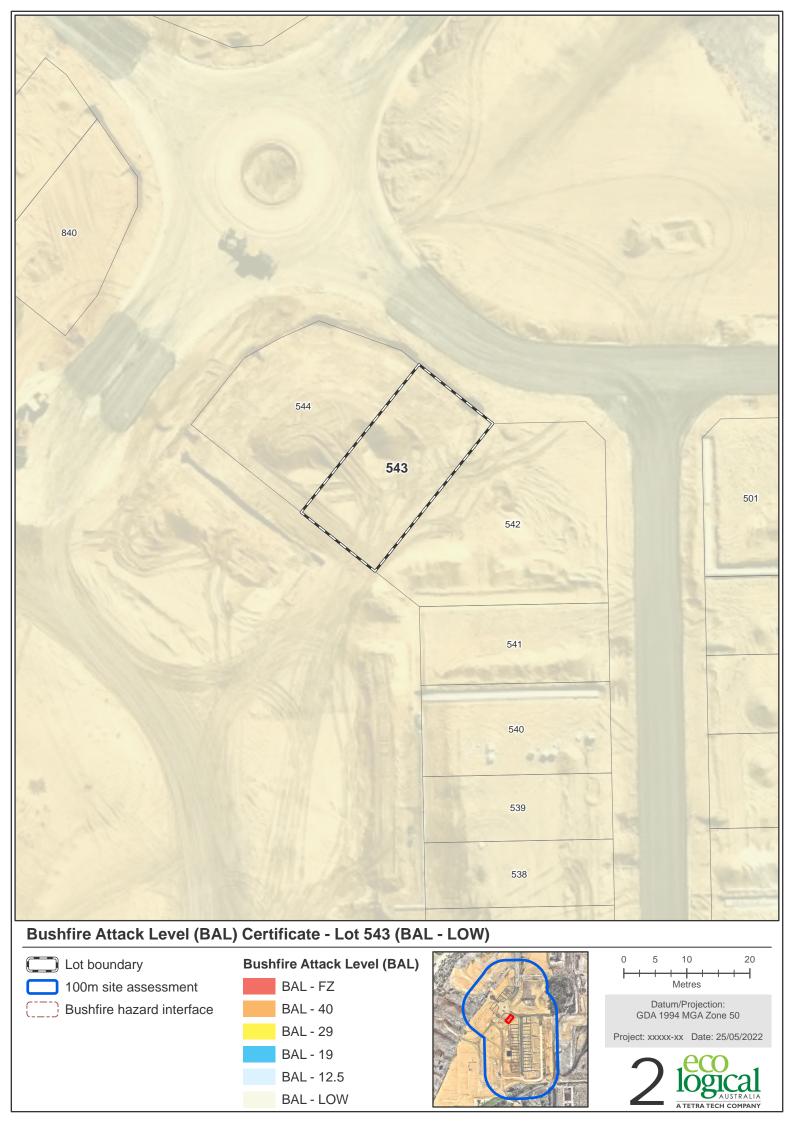
Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: Accreditation No: BPAD 37802

Accreditation No: BPAD 37802

Accreditation Expiry: December 2022



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 544, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3



BAL - 12.5 BAL - LOW



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 769, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

**Certificate Date:** 

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

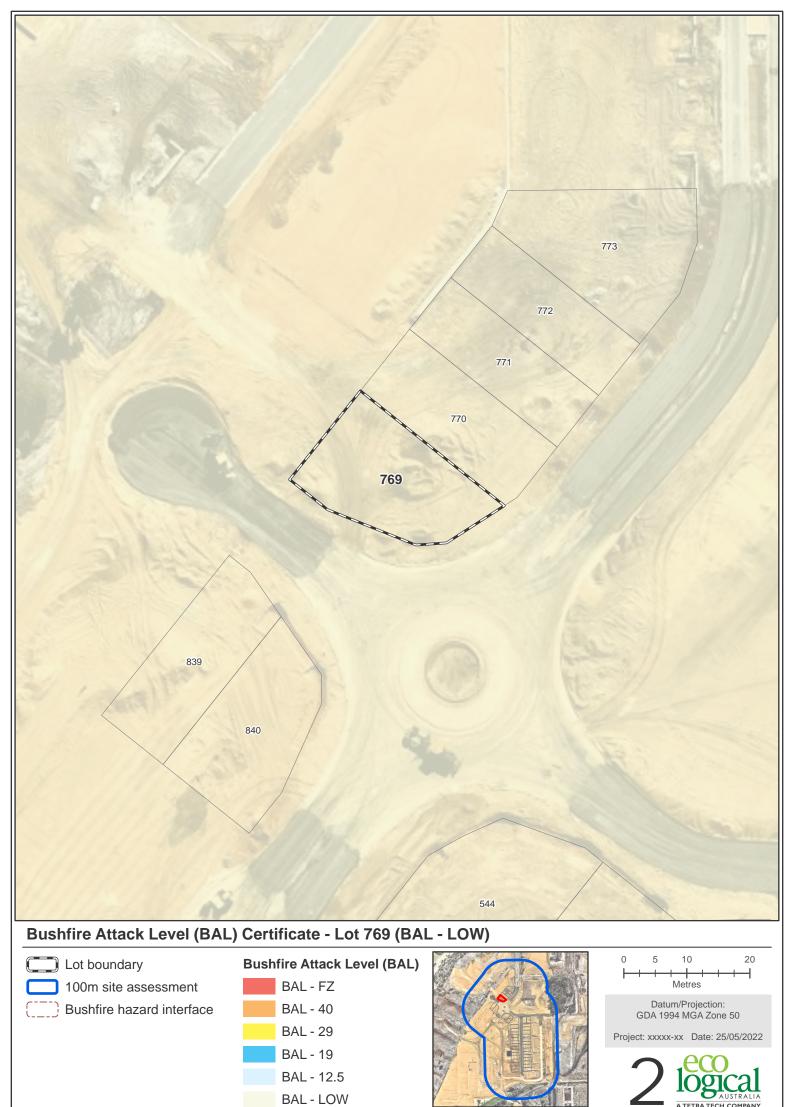
Name Daniel Panickar Eco Logical Australia

Signature:

26/05/2022

Accreditation No: BPAD 37802
Accreditation Expiry: December 2022

Planning & Design Accredited Practitioner



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 770, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

### **Practitioner Details**

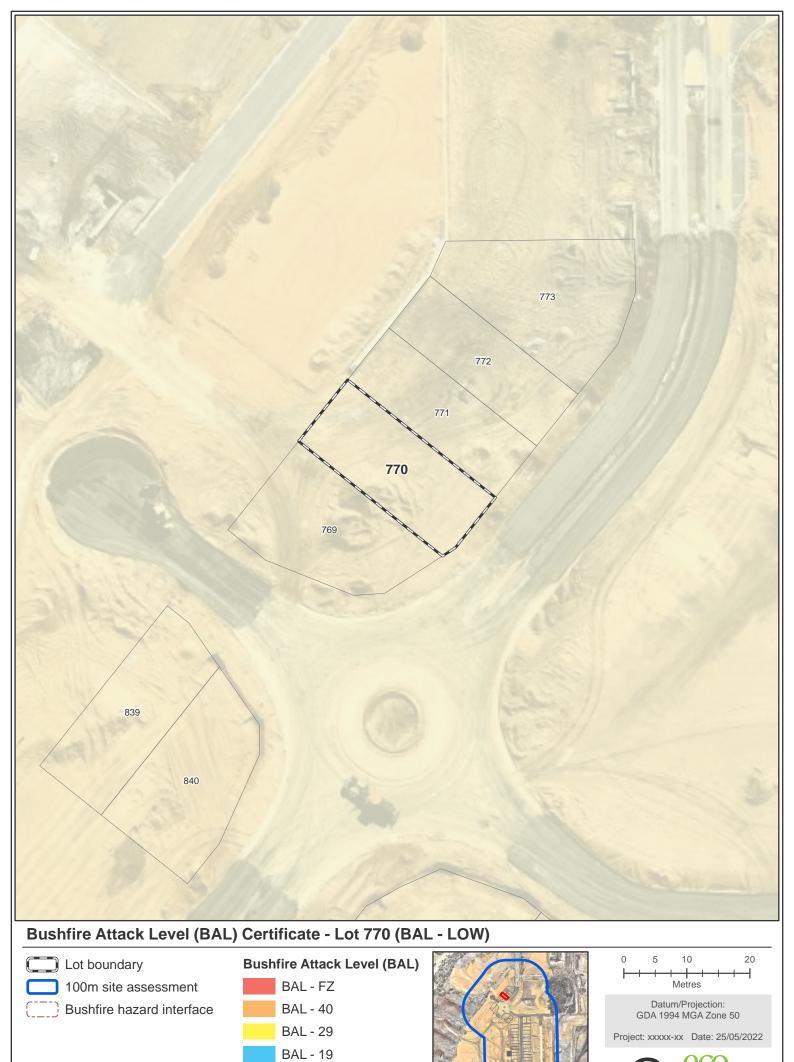
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3



BAL - 12.5 BAL - LOW 2 logical ALTERIALIA ATETRATECH COMPANY

Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 771, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

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Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3





BAL - 29 BAL - 19

BAL - 12.5

BAL - LOW





Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 772, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

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Planning & Design Accredited Practitioner

Name Daniel Panickar Eco Logical Australia

Signature:

Accreditation No: BPAD 37802

Certificate Date: 26/05/2022 Accreditation Expiry: December 2022





**BAL - 40** 

BAL - 29

BAL - 19 BAL - 12.5

BAL - LOW



Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 773, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

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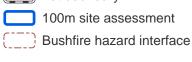
Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3





**BAL - 40** 

BAL - 29 BAL - 19

BAL - 12.5

BAL - LOW



Datum/Projection: GDA 1994 MGA Zone 50



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 839, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

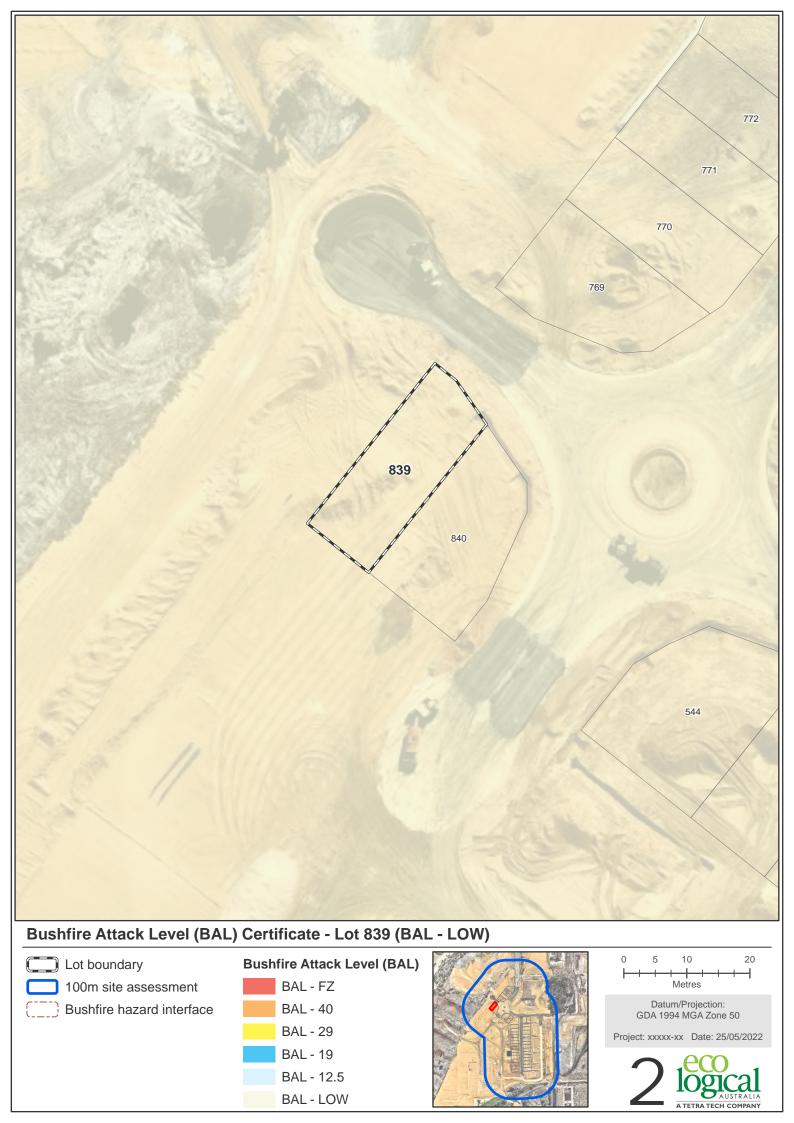
I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
Planning & Design
Accredited Practitioner
Level 3



Determined in accordance with AS 3959: 2018

Site Details					
Address:	Lot 840, Stage 11 Apsley Estate				
Suburb:	Mandogalup, 6167 State: WA				
Local Government Area:	City of Kwinana				
Use of building	Residential Dwelling	Main BCA class:	Class 1a		
Report / Job Number:	20PER-16783	Report Date:	26/05/2022		

Determination of Highest Bushfire Attack Level					
AS 3959 Assessment Procedure	Vegetation Classification	Effective Slope	Separation Distance	BAL	
Method 1	N/A	N/A	>100 m	BAL - LOW	

#### **Practitioner Details**

I hereby certify that I have undertaken the assessment of the above site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959: 2018.

Name Daniel Panickar Eco Logical Australia

Signature:

Certificate Date: 26/05/2022

BPAD
Bushfire
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Level 3

