

Burnt 18 months
BP

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JENP. SITE NUMBER Nattisko #1

DATE TRIP 12/9/96 RECORDERS Am & ML

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Road Location

Geographic Location Latitude 31° 53' 14.1" S Longitude 116° 04' 21.9" E Altitude 220m
GPS ☒ Accuracy PDOP 3.2
Map Sheet MUNDARING

Photograph Name Number 36 Roll 1
(#35R1)

Topographic Position (Circle the correct response)
Upland _____ Lower slope _____
Upper slope 4 Valley _____
Midslope _____ Washline _____

2. SITE DATA Circle the correct response

Slope flat gentle steep Aspect N NE E SE S SW W NW

Surface Soil clay loam Depth to Rock >1m Colour Dr brown-grey

Exposed Rock type laterite / conglomerate % surface cover 0 size range 0

Litter 65 % surface cover Depth (cm) 10-20cm

Bare Ground 5 % surface cover)

Burnt 2 years BP

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA SFNP SITE NUMER Mattiske #2

DATE TRIP 12/9/96 RECORDERS AM + LM

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Road Location

Geographic Location Latitude 31 54 28.95 S Longitude 116 05 30.0 E Altitude 28.95 (Map coordinates) 265 m (approx)
GPS NO FIX Accuracy 17.47
Map Sheet MUNDARING 116 05 17.47

Photograph Name Number 33 Roll 1 (#32R1)

Topographic Position (Circle the correct response)
Upland Upper slope Lower slope
Valley
Midslope X Washline

2. SITE DATA Circle the correct response

Slope flat gentle steep 25 Aspect N NE E SE S SW W NW 5

Surface Soil gravelly sand Depth to Rock 0-1 m Colour Black (Ash) over yellow

Exposed Rock type laterite % surface cover 20 size range 2cm - 1.5m

Litter 90 % surface cover 10% Depth (cm) 2-5cm

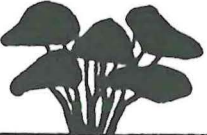
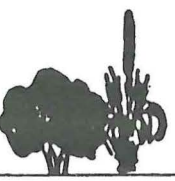
Bare Ground 60 % surface cover
(without litter)

Adapted from 'Bushland Plant Survey' written by B. Keighery (1994) and published by Wildflower Society of WA (Inc). PO Box 64 Nedlands WA 6008

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below), and dominant species in each layer.

Cover Class					
	2-10%	10-30%	30-70%	over 70%	
TREES					
	over 15m	5-15m	under 5m	MALLEES	
				over 8m	under 8m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
SHRUBS					
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	SHRUBS under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments

3 (frequently burnt)

3-5
1/5

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil onlyBUSHLAND AREA JFNP - Libby Site 3 - Rescore SITE NUMBER _____DATE TRIP 10/9/96 RECORDERS AM & ML

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

- see report

Road Location

Geographic Location	Latitude <u>31 51 44.2 S</u>	Longitude <u>116 05 53.9 E</u>	Altitude <u>240m</u>
	GPS ☒	Accuracy <u>HDOP 3.5</u>	
	Map Sheet <u>MUNPARING</u>		

Photograph	Name	Number <u>22</u>
		<u>(#21 Row 1)</u>

Topographic Position		(Circle the correct response)
<u>Upland</u>		Lower slope
Upper slope	<u>5</u>	Valley
Midslope		Washline

2. SITE DATA Circle the correct response

Slope <u>flat</u> gentle steep	Aspect <u>(N)</u> NE E SE S SW W NW
---------------------------------------	--

Surface Soil <u>Latvitic</u>	Depth to Rock <u>30</u>	Colour <u>Brown</u>
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Exposed Rock type <u>Latvitic</u>	% surface cover <u>40</u>	size range <u>1-3cm</u>
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Litter <u>40%</u>	% surface cover	Depth (cm) <u>10-15cm</u>
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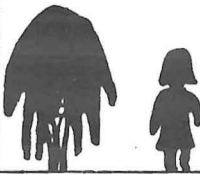
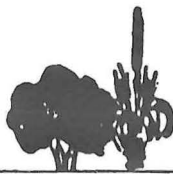
Bare Ground <u>/</u>	% surface cover
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Adapted from 'Bushland Plant Survey' written by B. Keighery (1994) and published by Wildflower Society of WA (Inc). PO Box 64 Nedlands WA 6008

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Mulr)- use pencil only

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below), and dominant species in each layer.

Cover Class		2-10%	10-30%	30-70%	over 70%
TREES					
	over 15m	5-15m	under 5m	MALLEES over 8m	under 8m
LIFE FORM					
COVER CLASS (%)	10-30%	10-30%			
DOMINANT SPECIES	<i>E. calo.</i> <i>E. mag.</i>	<i>E. mag.</i>			
SHRUBS					
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	SHRUBS under 0.5m
LIFE FORM					
COVER CLASS (%)			2-10% 10-30	<i>X. gracilis</i> 10-30%	2-10% 20-30
DOMINANT SPECIES			<i>X. pterisii</i>	<i>E. gracilis</i> X. pterisii <i>X. pterisii</i>	<i>Hibis hypericoides</i> <i>Dry nitea</i>
GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments

4/5

22

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JFNP. mid boundary **SITE NUMBER** Mattiske #4

DATE TRIP 10/9/96 **RECORDERS** AM & ML

DATE TRIP _____ **RECORDERS** _____

DATE TRIP _____ **RECORDERS** _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Road Location

Geographic Location **Latitude** 31 51 42.1 **S Longitude** 116 04 43.4 **E Altitude** 170m
GPS ☒ **Accuracy** 4000 1.9
Map Sheet Mundaring

Photograph **Name** _____ **Number** 25 Roll 1
 _____ (# 24 R1)

Topographic Position (Circle the correct response)
 Upland _____ Lower slope _____
 Upper slope 4 Valley _____
 Midslope _____ Washline _____

2. SITE DATA Circle the correct response

Slope flat _____ gentle 25 steep _____ **Aspect** N NE E SE S SW W NW

Surface Soil Gravelly loam **Depth to Rock** > 1m **Colour** Med - Dk Brown
clayey

Exposed Rock type laterite / quartz % surface cover 20% size range 2cm - 15cm

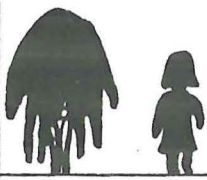
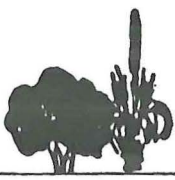
Litter 60 % surface cover **Depth (cm)** 5 - 15cm

Bare Ground 10 % surface cover)

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Mulr)- use pencil only

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below), and dominant species in each layer.

Cover Class					
	2-10%	10-30%	30-70%	over 70%	
TREES					
	over 15m	5-15m	under 5m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
SHRUBS					
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	SHRUBS under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
GRASSES					
	HERBS		SEDGES		
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments	3½-4

2
25

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JFNP ^{boundary road} SITE NUMBER Mattiske #5

DATE TRIP 10/9/96 RECORDERS AM & ML

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Mattiske #5

is the rock granite?

Road Location

Geographic Location Latitude 31 53 12.23 S Longitude 116 04 43.29 E Altitude approx 175m
GPS NA **Accuracy** From Map
Map Sheet MUNDARING
(co-ord from map) No photo!

Photograph Name _____ Number _____

Topographic Position (Circle the correct response)
Upland 4 **Lower slope**
Upper slope **Valley**
Midslope **Washline**

2. SITE DATA Circle the correct response

Slope flat gentle steep 3 **Aspect** N NE E SE S SW W NW 2

Surface Soil loamy clay **Depth to Rock** 0-50m **Colour** red

Exposed Rock type Dolerite % surface cover 40% size range 1m - 1.5m

Litter 30 % surface cover **Depth (cm)** 10-15 cm

Bare Ground 2 % surface cover

Adapted from 'Bushland Plant Survey' written by B. Keighery (1994) and published by Wildflower Society of WA (Inc). PO Box 64 Nedlands WA 6008

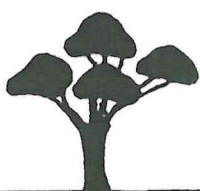
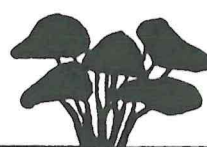
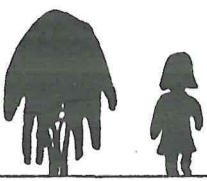
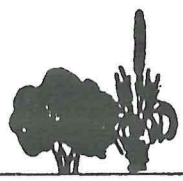
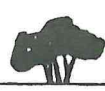
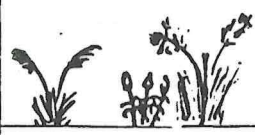
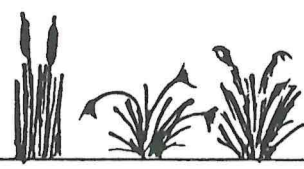
*Panayama
sing 4.2638
sing 647243
braivama
sing
4.15904
sing
6473240*

*Gridder "program"
0-ordinate
31 52 24.2
16 06 39.3*

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Mulr)- use pencil only

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below) and dominant species in each layer.

Cover Class					
	2-10%	10-30%	30-70%	over 70%	
TREES					
	over 15m	5-15m	under 5m	MALLEES	
				over 8m	under 8m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
SHRUBS					
	over 2m	2m - 1.5m	1.5 - 1m	1-0.5m	SHRUBS under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments

3 1/2 - 4

205-2

2

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA 3FND SITE NUMBER Mattiske #7

DATE TRIP 11/9/96 RECORDERS AM & ML

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Mattiske #16 Not located

Road Location

Geographic Location Latitude 31 53 24.6 S Longitude 116 05 00.2 E Altitude 210m
GPS ✓ Accuracy HIDOP 3.3
Map Sheet Mundaring

Photograph Name Number 34 & 35 Roll 1
(#33 + 34 R1)

Topographic Position (Circle the correct response)
Upland Lower slope
Upper slope Valley
Midslope Washline sedge creekline 10

2. SITE DATA Circle the correct response

Slope flat gentle steep Aspect N NE E SE S SW W NW 8.5 NNW

Surface Soil Peaty clay Depth to Rock — Colour Dk Brown-black

Exposed Rock type — % surface cover — size range 10 - 30cm

Litter 80 % surface cover Depth (cm) 10 - 30cm +

Bare Ground 2-5% % surface cover

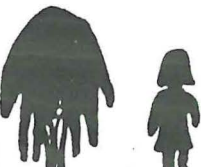
Adapted from 'Bushland Plant Survey' written by B. Keighery (1994) and published by Wildflower Society of WA (Inc). PO Box 64 Nedlands WA 6008

*Underestimated
soil depth.
class 10-30 = class 3.*

3. VEGETATION STRUCTURE AND COVER

Cover Class	2-10%	10-30%	30 - 70%	over 70%
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TREES			MALLEES		
	over 15m	5-15m	under 5m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)		x 10-30%			
DOMINANT SPECIES		Euc. arbo			
		Euc. marginata			

SHRUBS			SHRUBS		
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

GRASSES		HERBS		SEDGES		SEDGES	
				over 0.5m		under 0.5m	
LIFE FORM							
COVER CLASS (%)				~10-100%	Ret.		
DOMINANT SPECIES					lep. tetraquetum		

4. VEGETATION CONDITION

Comments	5

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JFNP - Granite outcrop SITE NUMBER Mattislee #8

DATE TRIP 11/9/96 RECORDERS AM & MC

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

See report
100m due south of #9

Road Location

Geographic Location Latitude 31 52 10.3 S Longitude 116 06 33.3 E Altitude ~190
GPS Accuracy _____
Map Sheet _____

Photograph Name _____ Number (#26R1) 27

Topographic Position (Circle the correct response)
Upland _____ Lower slope
Upper slope _____ Valley
Midslope _____ Washline

2. SITE DATA Circle the correct response

Slope flat gentle steep Aspect N NE E SE S SW W NW

Surface Soil gritty humus/loam Depth to Rock 0 Colour _____

Exposed Rock type granite % surface cover 50% size range - exposed granite

Litter _____ % surface cover _____ Depth (cm) _____

Bare Ground 50 % surface cover)

Adapted from 'Bushland Plant Survey' written by B. Keighery (1994) and published by Wildflower Society of WA (Inc). PO Box 64 Nedlands WA 6008

Panaivama
Easting: 413909
Ning: 6470475
↓
Gridder
Coordinates
53 53.5
05 22.5

as for
Mattislee
from map

granites on
upper slopes of valley
No vegetation
DK BL

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below) and dominant species in each layer.

Cover Class					
	2-10%	10-30%	30-70%	over 70%	
TREES					
	over 15m	5-15m	under 5m	MALLEES over 8m	under 8m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
SHRUBS					
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	SHRUBS under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments 4½ trailbike damage

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JENP ^{x Revisio} _{site #9} SITE NUMBER # Matiske #9

DATE TRIP 11/9/96 RECORDERS AM & ML

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

See Matiske report.

Road Location 31 52 29.84 (from Map)

Geographic Location Latitude 31 52 26.6 S Longitude 116 06 33-3 E Altitude 190M
GPS ☒ Accuracy PDOP 6-4
Map Sheet Mundaring

Photograph Name _____ Number (#25R1)

Topographic Position (Circle the correct response)
Upland _____ Lower slope _____
Upper slope _____ Valley _____
Midslope TX upslope! in valley
Washline _____

2. SITE DATA Circle the correct response

Slope flat gentle steep ^{Box 1.5} Aspect N NE E SE S SW W NW

Surface Soil Gravelly sand Depth to Rock 0-50cm Colour lg brown ^{"mod. light"}

Exposed Rock type granite % surface cover _____ size range 0.5-1.0cm ^{? coarse 10}

Litter 15 % surface cover _____ Depth (cm) 2-10cm

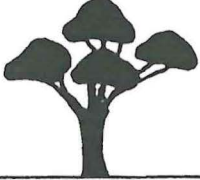
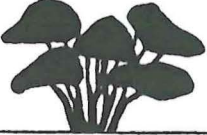
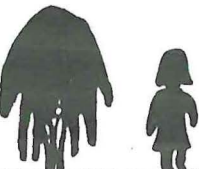
Bare Ground 10 % surface cover _____

Adapted from 'Bushland Plant Survey' written by B. Keighery (1994) and published by Wildflower Society of WA (Inc). PO Box 64 Nedlands WA 6008

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Mulr)- use pencil only

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below) and dominant species in each layer.

Cover Class					
	2-10%	10-30%	30-70%	over 70%	
TREES					
	over 15m	5-15m	under 5m	MALLEES	
				over 8m	under 8m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
SHRUBS					
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	SHRUBS under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments 3½ → Kangaroo trampling

2.5
20

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JFNP **SITE NUMBER** Nattiske #10

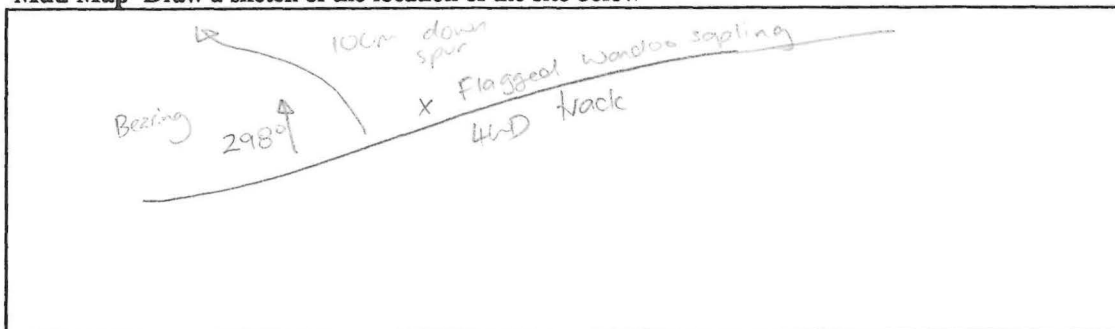
DATE TRIP 12/11/96 **RECORDERS** AM & ML

DATE TRIP _____ **RECORDERS** _____

DATE TRIP _____ **RECORDERS** _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below



Road Location

Geographic Location **Latitude** 31 52 22.2 S **Longitude** 116 04 46.3 E **Altitude** 160m
GPS ☒ **Accuracy** 100m 4-9
Map Sheet Mundaring

Photograph **Name** _____ **Number** 32 Roll 1
(#3121)

Topographic Position (Circle the correct response)
Upland _____ **Lower slope** _____
Upper slope X **Valley** _____
Midslope _____ **Washline** _____

2. SITE DATA Circle the correct response

Slope flat _____ gentle steep _____ **Aspect** (N) NE E SE S SW W NW

Surface Soil gritty clay **Depth to Rock** 0 - 1m **Colour** orange - 1

Exposed Rock type laterite % surface cover 10% size range 2-20cm

Litter 140 % surface cover _____ **Depth (cm)** 5-15cm

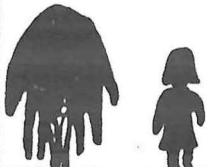
Bare Ground 20 % surface cover _____

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Mulr)- use pencil only

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below) and dominant species in each layer.

Cover Class	2-10%	10-30%	30 - 70%	over 70%
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		TREES			MALLEES	
		over 15m	5 - 15m	under 5m	over 8m	under 8m
LIFE FORM						
	COVER CLASS (%)					
	DOMINANT SPECIES					
		SHRUBS			SHRUBS	
		over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM						
	COVER CLASS (%)					
	DOMINANT SPECIES					
		GRASSES		HERBS	SEDGES	over 0.5m
						under 0.5m
LIFE FORM						
	COVER CLASS (%)					
	DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments

 $4 - 4\frac{1}{2}$

6

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JFNP SITE NUMBER Mattiske #11

DATE TRIP 11/9/96 RECORDERS AM & ML

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Mattiske #11 B. gracilis / E. marginata
woodland

Road Location

Geographic Location Latitude 31 52 11.2 S Longitude 116 06 03.7 E Altitude 240m
GPS ☒ Accuracy _____
Map Sheet Mundering HDOP = 2.6

Photograph Name _____ Number 28 Roll 11
(#27R1)

Topographic Position (Circle the correct response)
Upland Lower slope
Upper slope Valley
Midslope Washline

2. SITE DATA Circle the correct response

Slope flat gentle steep 1.5 Aspect N NE E (SE) S SW W NW

Surface Soil gravelly loam Depth to Rock less than 1m Colour Dk Brown

Exposed Rock type laterite % surface cover 0 size range —

Litter 80 % surface cover Depth (cm) 20-30cm

Bare Ground — % surface cover —

Comments

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA John Forrest
Mattiske Site 12 SITE NUMBER Mattiske #12

DATE TRIP 10/9/96 RECORDERS AM & ML

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Mattiske #12

Road Location

Geographic Location Latitude 31 51 26.0 S Longitude 116 04 54.3 E Altitude 225m
GPS ☒ Accuracy HDOP 2.7
Map Sheet MUNDARING

Photograph Name Number 24 Roll 1
(#2321)

Topographic Position (Circle the correct response)
Upland Lower slope
Upper slope Valley
Midslope Washline

2. SITE DATA Circle the correct response

Slope flat gentle steep 2-5 Aspect N NE E SE S SW W NW

Surface Soil sandy gravel Depth to Rock 0-1m Colour DK Brown

Exposed Rock type latite % surface cover 10% size range 2cm - 1.5m

Litter 60-70 % surface cover Depth (cm) 15-20cm

Bare Ground >1 % surface cover

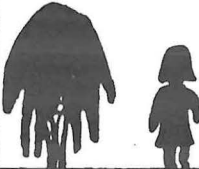
BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Mulr)- use pencil only

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below) and dominant species in each layer.

Cover Class	2-10%	10-30%	30-70%	over 70%
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TREES					MALLEES	
	over 15m	5-15m	under 5m		over 8m	under 8m
LIFE FORM						
COVER CLASS (%)						
DOMINANT SPECIES						

SHRUBS				SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

GRASSES		HERBS		SEDGES	
	over 0.5m		under 0.5m		under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments

4

2

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JFNP → SITE NUMBER Mattiske # 13

DATE TRIP 11/9/96 RECORDERS AM & ML

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Road Location

Geographic Location	Latitude <u>31 52 30.5 S</u>	Longitude <u>116 05 33.0 E</u>	Altitude <u>170m</u>
	GPS ☒	Accuracy <u>PDOP = 4.2</u>	
	Map Sheet <u>Mundaring</u>		

Photograph	Name	Number <u>30</u>
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Topographic Position		(Circle the correct response)
Upland		
Upper slope		
<u>Midslope</u>	<u>8</u>	
Lower slope		
Valley		
Washline		<u>Valley midslope = 8</u>

2. SITE DATA Circle the correct response

Slope	flat	<u>gentle</u>	steep	Aspect	N	NE	E	SE	<u>S</u>	SW	W	NW
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Surface Soil	<u>gritty clay</u>	Depth to Rock	<u>1m</u>	Colour	<u>yellow-orange</u>
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Exposed Rock	type	<u>limestone</u>	% surface cover	<u>10</u>	size range	<u>0.5 - 1cm</u>
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Litter	<u>15</u>	100	% surface cover	Depth (cm)	<u>2-5cm</u>
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Bare Ground	<u>25</u>	% surface cover)
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1.5

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JFNP - Mattiske #15 **SITE NUMBER** Mattiske #15

DATE TRIP 11/9/96 **RECORDERS** AM & ML

DATE TRIP _____ **RECORDERS** _____

DATE TRIP _____ **RECORDERS** _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Matt #14 Not Located

Road Location

Geographic Location **Latitude** 31 52 33.5 S **Longitude** 116 05 33.3 E **Altitude** 160m
GPS ☒ **Accuracy** PDP 3-2
Map Sheet Mundaring

Photograph **Name** _____ **Number** 31

(#30R1)

Topographic Position (Circle the correct response)
Upland **Lower slope**
Upper slope **Valley**
Midslope **Washline** 1 creekbed 10

2. SITE DATA Circle the correct response

Slope flat gentle steep **Aspect** N NE E SE S SW W NW

Surface Soil loam **Depth to Rock** > 1m **Colour** Dc Brown

-Black

Exposed Rock type _____ % surface cover _____ size range _____

Litter 70 % surface cover **Depth (cm)** 20-30cm

Bare Ground 5 % surface cover

Q

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA JFNP SITE NUMBER Nattiko #16

DATE TRIP 11/9/96 RECORDERS AM ML

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

Mud Map Draw a sketch of the location of the site below

Road Location

Geographic Location Latitude 31 52 21.0 S Longitude 116 06 51.2 E Altitude 190m
 GPS ✓ Accuracy HDOP 3-6
 Map Sheet Mundaring (#27R1)

Photograph Name _____ Number 28 Row 1

Topographic Position (Circle the correct response)
 Upland _____ Lower slope ✓
 Upper slope _____ Valley _____
 Midslope _____ Washline _____
valley LS = 9

2. SITE DATA Circle the correct response

Slope flat gentle steep 3 Aspect N NE E SE S SW W NW 4

Surface Soil gitty clay ^{with humic layer} Depth to Rock >1m Colour light brown

Exposed Rock type quartz % surface cover >0.5 % size range 1cm

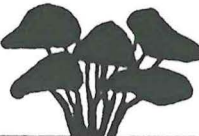
Litter 70 % surface cover _____ Depth (cm) 10-20cm

Bare Ground 5% % surface cover _____

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Mulr)- use pencil only

3. VEGETATION STRUCTURE AND COVER

For each layer record - appropriate life form, cover class (see below) and dominant species in each layer.

Cover Class					
	2-10%	10-30%	30-70%	over 70%	
	TREES			MALLEES	
	over 15m	5-15m	under 5m	over 8m	under 8m
LIFE FORM			 		
COVER CLASS (%)		10-30%			
DOMINANT SPECIES		<i>E. patens / mang</i>			
	SHRUBS			SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM	 				
COVER CLASS (%)					
DOMINANT SPECIES					
	GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM	 		  	 	
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments	3½ - 4
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25-2

2