

MAP 294.
URD 1995

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA DPUD. Lesmurdie SITE NUMBER LESMD 1

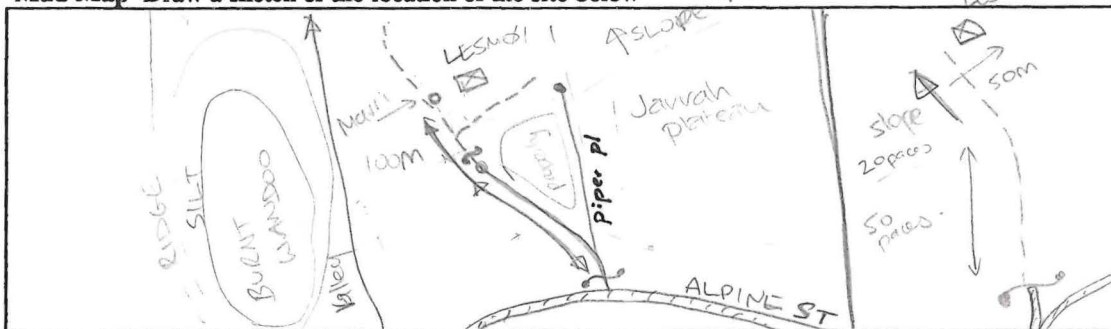
DATE TRIP 23/9/96 RECORDERS AM + ML

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 x Alpine Rd, Lesmurdie.

Geographic Location	Latitude <u>31 59</u>	S Longitude <u>116 02</u>	E Altitude <u>220m</u>
NO FIX	GPS	Accuracy <u>± 300m</u>	ESATS
	Map Sheet		

Photograph Name Number X # 22 Roll #5

Topographic Position	(Circle the correct response)
Upland	Lower slope
<u>Upper slope</u>	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 Loamy gravel Depth to Rock 0-50cm Colour orange-black loam

Exposed Rock type laterite % surface cover 45 size range 1cm - 1.5m

Litter 40 % surface cover Depth (cm) 5-10cm

Bare Ground 30 % surface cover

3. VEGETATION STRUCTURE AND COVER

Cover Class	2-10%	10-30%	30 - 70%	over 70%
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4. VEGETATION CONDITION

3½. Logged.
E. Savannah upland woodland. Low (1m)
sclerophyllous upstorey on lateritic caprock &
gravelly loam.

3

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA Lesmurdie Nat. Park SITE NUMBER LESM 02

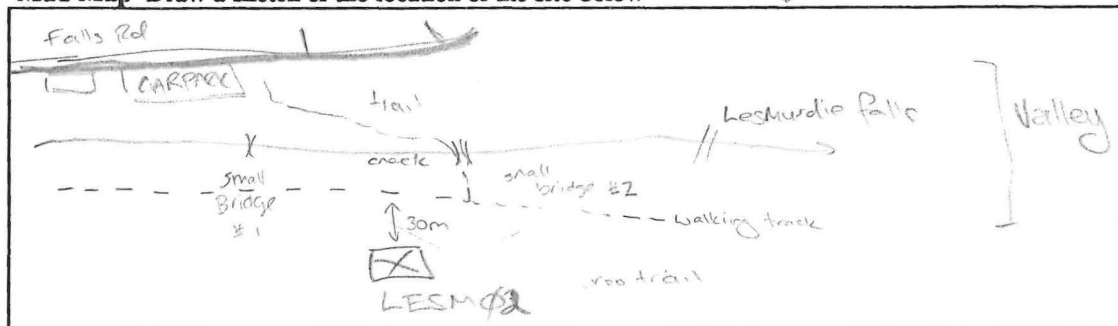
DATE TRIP 24/9/96 RECORDERS AM & ML & GK

DATE TRIP _____ RECORDERS _____

DATE TRIP _____ RECORDERS _____

1. LOCATION of the QUADRAT

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



MAP 294 UBD 1995

Road Location Falls Road

Geographic Location Latitude 31 59 44.6 S Longitude 116 01 48.7 E Altitude 180-190m
GPS ✓ Accuracy PODAP.3-4
Map Sheet MUNDARING

Photograph Name _____ Number # 22 Roll # 2

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

2. SITE DATA Circle the correct response

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

Surface Soil Loamy gravel Depth to Rock 0-70cm Colour Dark Brown 1cm

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

Litter 1 % surface cover 1% Depth (cm) 2cm

Bare Ground 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

fol. 23. r.

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fol. 23. r.

fol. 23. r.

i-5

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA Lesmurdie NP. SITE NUMBER LES03

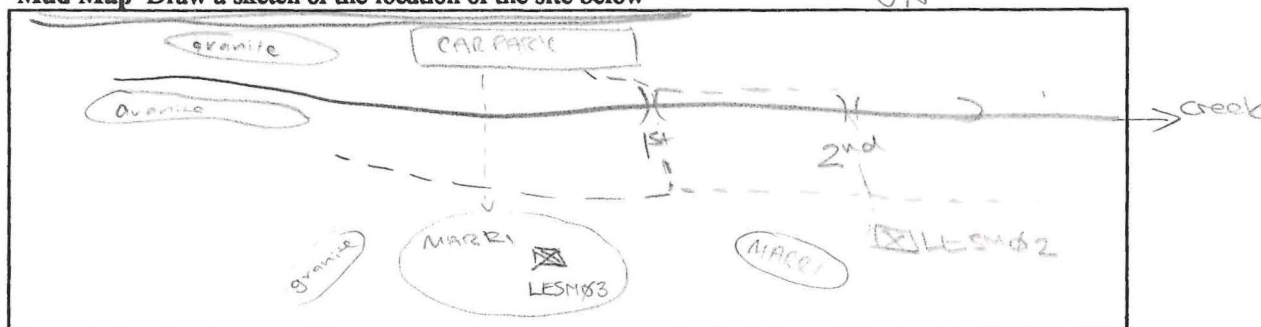
DATE TRIP 24.9.96 RECORDERS AM ML CK

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 Falls Rd. MAP 294 WBD 1995

Geographic Location Latitude 31 59 45.4 S Longitude 116 01 50.5 E Altitude 190
GPS Accuracy PDOP 5.8
Map Sheet PDOP 5.8

Photograph Name _____ Number # 23. R2

Topographic Position (Circle the correct response)
Upland _____ Lower slope _____
Upper slope 24 Valley _____
Midslope 16 Washline _____

2. SITE DATA Circle the correct response

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

Surface Soil gritty loam Depth to Rock >1m Colour dk brown

Exposed Rock type granite % surface cover 1% size range 20-60mm

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

Bare Ground >1 % 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

* Normally got Marri over loam dolerite or lateritic gravel.
* This site has Marri over granitic derived soils.
a loam between granites = soil lenses!

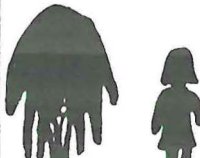
BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Mulr)- use pencil only

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 (%)		10-30%	10-30%		
DOMINANT SPECIES		<i>E. calophylla</i>	<i>E. calophylla</i>		

SHRUBS				SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)			>70%	30-70%	30-70%
DOMINANT SPECIES			<i>Homigera incana</i> <i>H. undulata</i> <i>H. hispidula</i>	<i>L. pulcherrima</i> <i>X. preissii</i> <i>Nerica dilatata</i>	<i>Dry nivea</i> <i>Gompholobium chlorogaleum</i> <i>Hibiscus hypericoides</i>

GRASSES		HERBS		SEDGES	
	over 0.5m	under 0.5m		over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)			30-70		
DOMINANT SPECIES			<i>Tetragonia pectinata</i> <i>Lepidosperma laevis</i>		

4. VEGETATION CONDITION

Comments

 $4\frac{1}{2}$

x Good condition NO weeds

x Built bit to frequently

Marri over granitic soils.

2

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA Lesmurdie Regional Park ^{PAXWOL. site} SITE NUMBER LESMD4

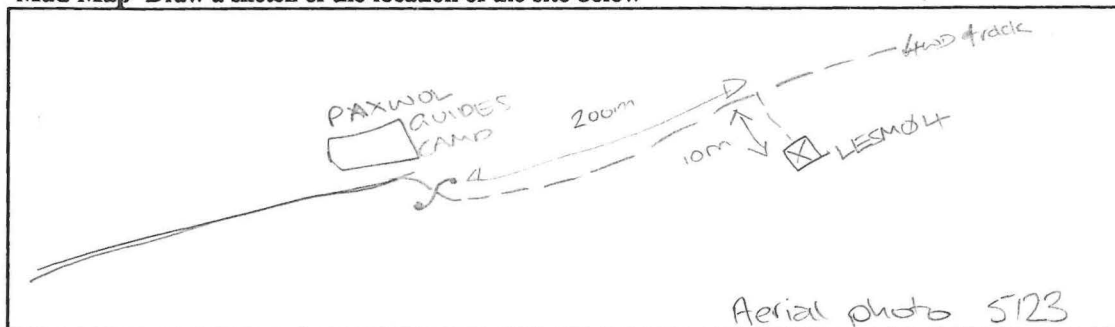
DATE TRIP 24/9/96 RECORDERS AM, ML & GK

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 Off Gilchrist Rd. Map 313 1995 UBD

Geographic Location Latitude 32 01 15.9 S Longitude 116 02 12.4 E Altitude 230m
GPS ☒ Accuracy PDOP: 3.3
Map Sheet MUNDARING

Photograph Name _____ Number # 24 Roll # 2

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

lateritic plateau over caprock

2. SITE DATA Circle the correct response

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

Surface Soil loamy gravel Depth to Rock 0-30cm Colour orange

Exposed Rock type laterite % surface cover 40 size range 2-20cm

Litter 60% % surface cover Depth (cm) 10-15cm

Bare Ground 40 % surface cover

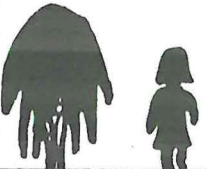
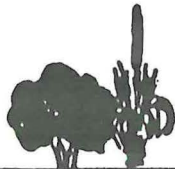
Adapted from 'Bushland Plant Survey' written by B. Keighery (1994) and published by Wildflower Society of WA (Inc). PO Box 64 Nedlands WA 6008

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				MALLEES	
	over 15m	5-15m	under 5m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)		2-10%	2-10%		
DOMINANT SPECIES		<i>B. grandis</i>	<i>B. grandis</i>		
		<i>E. marginata</i>			
SHRUBS			SHRUBS		
	over 2m	2m - 1.5m	1.5 - 1m	1-0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)	2-10%			30-70	10-30
DOMINANT SPECIES	<i>Pro. densiflora</i>			<i>X. preissii</i>	<i>Hypo. robustum</i>
				<i>H. stenocarpa</i> <i>Aren. wilsonii</i>	<i>Trym. angustifolium</i> <i>Dampiera</i> sp.
GRASSES		HERBS		SEDGES	
				over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					

4. VEGETATION CONDITION

Comments

4 Good condition. Drought-affected
Dieback 100m east of plot
No weeds. Stand of Jarrah over
labritic caprock

2

BUSHLAND PLANT SURVEY RECORDING SHEET 1 - use pencil only

BUSHLAND AREA LESMURDIE - PAXWOL SITES SITE NUMER LESM05

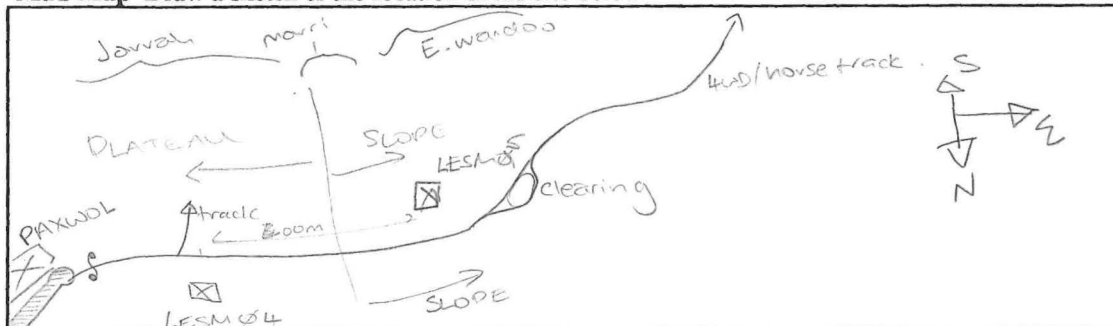
DATE TRIP 24.9.96 RECORDERS AM, CK & ML

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 off Gilchrist Rd, Map 313 1995 UBD.

Geographic Location Latitude 32 01 11.8 S Longitude 116 02 02.1 E Altitude (90-100m) approx 200m
GPS ✓ Accuracy PDOP: 3.7
Map Sheet MUNDARING

Photograph Name _____ Number #25 Roll #2

Topographic Position (Circle the correct response)
Upland _____ Lower slope _____
Upper slope 5 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 gitty clay Depth to Rock 50-100cm Colour orange-brown

Exposed Rock type dolerite/lafite % surface cover 1% size range 2-6cm

Litter 40 % surface cover _____ Depth (cm) 5-10cm

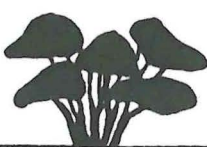
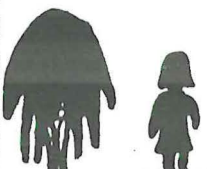
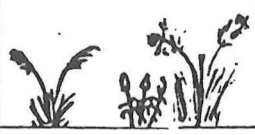
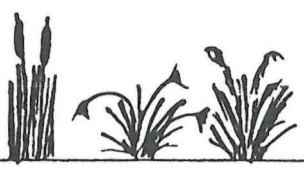
Bare Ground 25 % surface cover _____

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%	2-10% 10-30%			
DOMINANT SPECIES	<i>E. wandoo</i>	<i>E. wandoo</i>			
	<i>E. calophylla</i>	<i>E. calophylla</i>			
SHRUBS + <i>E. wandoo</i>			SHRUBS		
	over 2m	2m - 1.5m	1.5 - 1m	1 - 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)				30-70	30-70
DOMINANT SPECIES				<i>X. preissii</i>	<i>Hibb. hypolepis</i>
				<i>M. veldii</i>	<i>Dry. nuda</i>
				<i>Acacia pulchella</i>	
GRASSES		HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM					
COVER CLASS (%)		10-30			
DOMINANT SPECIES		Mixed small			
		annuals			

4. VEGETATION CONDITION

Comments Lt 3½-4 Some weeds.

Tall wandoo woodland with low sc(1m) sclerophyllous scrub

Emegni *H. lissocarpa*

2

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESM 01

Record on Sheet

Date 28.9.96

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>E. marginata</i>	✓			<i>Dampiera alata</i>	✓			<i>Cassytha</i> sp (wild rose fruit)	✓		
<i>E. calophylla</i>	✓			<i>Ptilothus manglietza</i>	✓			<i>- racemosa</i>			
<i>D. angulata</i> ? <i>Daveya davyana</i> / <i>Acacia</i> sp barbagis				<i>Dianella repulsa</i>	✓			<i>Stylidium piliferum</i>	✓		
<i>Tetradlea wislizeni</i>	✓			<i>Caesia parviflora</i>	✓			<i>Hakea angusticaulis</i>	✓		
<i>Pterodroma striata</i>	✓			<i>Tricladia spiculata</i>	✓			<i>Stemodia haemodorum</i>			
MALLEES SHRUBS				<i>Xanthoxia</i> sp - (opposite? opposite?)				<i>Crotopedia</i> sp (no fls)			
<i>Xan. preissii</i>	✓			<i>Hibb. acerata</i> (single entire leaves)				<i>Melotia tenuifolia</i>	✓		
<i>Macrozamia rostellii</i>	✓			<i>Hibb. commutata</i>				<i>Trachymene pilosa</i>	✓		
<i>Hakea lissocarpa</i>	✓			GRASSES				<i>Ursinia duthenoides</i>	✓		
<i>Gaillardia synaphea</i>				<i>Drosera erythrorhiza</i>				<i>Gompholobium kalgilianum</i>			
SHRUBS				<i>Stipa</i> sp (no fls) hairy	✓			<i>Aira corymbosa</i>	✓		
<i>Dryandra nivea</i>	✓			<i>Pentipeltis peltigera</i>				<i>Camptopoma Tricoma</i> (leaves)			
<i>Hypb. robustum</i>	✓			<i>Arctia</i> sp (dwarfed with narrow white striate stems)				<i>Hydrocotyle</i>			
<i>Hibb. hypericoides</i>	✓			<i>Briza maxima</i>	✓			SEDGES			
<i>Erigeron spicatum</i>	✓			<i>Danthoria</i> sp (UNIDAN)	✓			<i>Lepidosperma angustatum</i>	✓		
<i>Hakea undulata</i>	✓			<i>Poa</i> sp (chick bulb) -				<i>Tetaria capillaris</i>	✓		
<i>Arctia pulchella</i>	✓			HERBS				<i>Lepidosperma</i> (toe smooth)			
<i>Eleuria paucidentata</i>	✓			<i>Burchardia congestans</i>				<i>Stylidium schoenoides</i>			
<i>Gonocarpus cordigera</i>	✓			<i>Posera pillicia</i>				<i>Lomandra</i> sp 1 (large blue)	✓		
<i>Pterodroma striata</i>	✓			<i>Billardiera</i> sp (Munaya)	✓			<i>Lomandra</i> sp 2 (small blue)	✓		
<i>Taxus ledifolium</i>	✓			<i>Scaevola thalysse</i>	✓			<i>Lomandra</i> sp 3 (normal straight)	✓		
<i>Xan. gracilis</i>	✓			<i>Silene</i> sp				<i>Lomandra</i> sp 4 (black bases)			
<i>Paterosia pygmaea</i>	✓			<i>Dampiera linearis</i>	✓			<i>Tiny Levenhookia</i>			
<i>Hovea coriaria</i>	✓			<i>Stylidium brunneum</i>	✓			<i>Climbing Thysanotis</i>			
<i>Loxocarya paniculata</i>	✓			<i>Chamosia</i> ? (umbell)	✓			<i>Wahlenbergia</i> sp.	✓		
<i>Lomandra</i> sp (chick)				<i>Conostylis setosa</i>	✓			<i>Leptodermis</i>			
<i>Bossia ovata</i>	✓			<i>Agrostoclinum scabrum</i>	✓			<i>Lepidosperma argyrolatum</i> - small			
<i>Hakea erinacea</i>	✓			<i>Pterostylis barbatia</i>				<i>Orthocentrus laxus</i> (mult. fls)	✓		
<i>Phy. cal.</i>	✓			<i>Artropodium</i> sp.	✓			<i>Hypochaeris glabra</i>	✓		
<i>Astroloma</i> sp (no fls)	✓			<i>Prasopphyllum</i> sp.				<i>Calyx</i> sp (no fls)	✓		

Prasopphyllum sp. //

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESMØI

Record on Sheet

Date 9.12.96

- Column 1 plant name

- Column 2 plant number

- **Column 3** **flowering time-** TICK if species flowering

- **Column 4** **identification** **check**

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
								Scaevola sp			
								Loxocarya fasciculata			/
								Calythix sp			/
								Goodenia caerulea			/
								Conesepium sp			/
MALLEES								Geocarpos cordiger			/
								Gnaphalidium knightianum			/
								Pantharia sp			/
				GRASSES				Leucopogon / Astroloma			/
								Hibbertia commutata			/
								Lorandea hermaphrodita ?			/
SHRUBS								Anchypogon sp			/
								SEDGES			
								Scaevola idiothyphyllo			
								(v. calyx)			
								Grevillea synaphea			
								Davallia brucei preisii ?			
				HERBS				Nysanthes sp / climbing			
								Mitrasacme fraseriana			
								Burdardia longista			

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESM 81
Date 23.9.96
9.12.96 (R)

Record on Sheet

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Euc. marginata</i>	✓	—	✓	<i>Lagerflera huegelii</i>	✓	—	✓	<i>Lomandra sericea</i>	✓	✓	✓
<i>Euc. calephtylla</i>	✓	—	✓	<i>Philothus manglesianus</i>	✓	—	✓	<i>Cassytha racemosa</i>	✓	✓	✓
<i>Hakea cinerea</i> (no herb id)				<i>Dianella revoluta</i>	✓	—	✓	<i>Millotia sp. indet</i>	✓	✓	✓
<i>Hakea fissocarpa</i>	✓	—	✓	<i>Caesia microcarpa</i>	✓	—	✓	<i>Diuris? brumalis</i>	✓	✓	✓
<i>Hovea divergentifolia</i>	✓	✓	✓	<i>Drosera mylmaniorpa</i>	✓	—	✓	<i>Pterostylis barbata</i>	✓	✓	✓
<i>Bossiaea sp. Wilsoni</i> (no id)	✓	✓	✓	<i>Drosera pallida</i>	✓	—	✓	<i>Prasophyllum parvifolium</i>	✓	✓	✓
<i>Hibbertia hypericoides</i>	✓	✓	✓	<i>Conostylis setosa</i>	✓	✓	✓	<i>Stylidium piliferum</i> (nile) = hispidum?	✓	✓	✓
<i>Leucopogon capitellatus</i>	✓	✓	✓	<i>Ayrostochinum scabrum</i>	✓	—	✓	<i>Burchardella congesta</i>	✓	✓	✓
<i>Dampiera alata</i>	✓	✓	✓	GRASSES				<i>Lomandra calyptera</i>	✓	✓	✓
<i>Daviesia angulata</i>	✓	✓	✓	<i>Stipa pycnostachya</i>	✓	✓	✓	<i>Cassytha sp. indet</i>	✓	✓	✓
<i>Bossiaea ornata</i>	✓	✓	✓	<i>Poa drummondiana</i>	✓	✓	✓	<i>Dampiera linearis</i>	✓	✓	✓
<i>Grevillea synophea</i>	✓	✓	✓	<i>Danthonia sp.</i>	✓	✓	✓	<i>Goodenia caerulea</i>	✓	✓	✓
<i>Gonophlebium kingianum</i>	✓	✓	✓	<i>Danthonia setacea</i>	✓	✓	✓	<i>Trichocline spathulata</i>	✓	✓	✓
<i>Hibbertia communata</i>	✓	✓	✓	<i>Amphipogon turbinata</i>	✓	✓	✓	<i>Brilliantia? caeruleo-punctata</i>	✓	✓	✓
<i>Acacia nervosa</i>	✓	✓	✓	<i>Stipa sp.</i>	✓	✓	✓	<i>Haemodorum laxum</i>	✓	✓	✓
<i>Calytrix variabilis</i>	✓	✓	✓	<i>Aira caryophylla</i>	✓	✓	✓	<i>Paterosoria pygmaea</i>	✓	✓	✓
<i>Hibbertia acerosa</i>	✓	✓	✓	<i>Briza maxima</i>	✓	—	✓	<i>Millotia tenuifolia tenuifolia</i>	✓	✓	✓
<i>Asterodora ciliatum</i>	✓	✓	✓	HERBS				<i>Cassytha racemosa</i>	✓	✓	✓
<i>Petrophile striata</i>	✓	—	✓	<i>Orthrosanthus latus latus</i>	✓	✓	✓	<i>Lomandra sericea</i>	✓	✓	✓
<i>Xanthopreissii</i>	✓	—	✓	<i>Stylidium brunonianum</i>	✓	✓	✓	<i>Lomandra purpuracea</i>	✓	✓	✓
<i>Macropamia reidii</i>	✓	—	✓	<i>Chamaecilla conyrosa</i>	✓	✓	✓	<i>Lomandra caespitosa</i>	✓	✓	✓
<i>Dryandra lindleyana</i> Lindleyana	✓	—	✓	<i>Gonocarpus cordiger</i>	✓	✓	✓	<i>Lomandra microcarpa</i>	✓	✓	✓
<i>Hypocalymma robustum</i>	✓	—	✓	<i>Pronaya fraseri</i> Fraseri	✓	✓	✓	SEDGES			
<i>Eriostemon spicata</i>	✓	—	✓	<i>Opercularia apiciflora</i>	✓	✓	✓	<i>Tetraria capillaris</i>	✓	✓	✓
<i>Hakea undulata</i>	✓	—	✓	<i>Tatrahueca hirsuta</i> (setigera?)	✓	✓	✓	<i>Loxocarya fasciculata</i>	✓	✓	✓
<i>Acacia pulchella</i>	✓	—	✓	<i>Hydrocotyle calycarpa</i>	✓	✓	✓	<i>Dermocladius aspera</i>	✓	✓	✓
<i>Opercularia paucidentata</i>	✓	—	✓	<i>Centropogon drummondiana</i>	✓	✓	✓				
<i>Trimalium ledifol. var.</i>	✓	—	✓	<i>Stylidium Schoenoides</i>	✓	✓	✓				
<i>Xanthorrhoea gracilis</i>	✓	—	✓	<i>Ursinia anthemoides</i>	✓	✓	✓				
<i>Dryanthus calycarpus</i>	✓	—	✓	<i>Scaevola calyptera</i>	✓	✓	✓				
<i>Pentapetes peltigera</i>	✓	—	✓	<i>Craspedia variabilis</i>	✓	✓	✓	<i>Allocasuarina fraseri</i>	✓	✓	✓
<i>Hakea aploxycaulis</i>	✓	—	✓	<i>Amphipodium capillipes</i>	✓	✓	✓	<i>Levenhookia psilla</i>	✓	✓	✓
				<i>Trachymene pilosa</i>	✓	✓	✓	<i>Thys. mangl/paterosoria?</i>	✓	✓	✓
								<i>U. mangl. aspera</i>	✓	✓	✓

Saturday, August 23rd - Full-Day Excursion to Wambyn Nature Reserve

Notes to be supplied by Majorie Clegg

Wednesday, September 3rd: Mid-Week Walk at Wellard Wetlands, Baldivis

Meet at 8:30 am at the entrance to Wellard Wetlands on the northern side of Zigzag Road, 1 km from St. Alban's Road, Baldivis.

There should be plenty of waterbirds and bushbirds breeding.

Leader: Bryan Barrett.

Sunday, September 7th: Half-day Excursion to Wungong Gorge Bedfordale.

Meet at 8:30 am at the first car park for Wungong Dam, at the end of Admiral Road (off Albany Highway), Bedfordale.

This is an excellent site for Red-eared Firetails and White-breasted Robins. Ninety-two different species have been seen at this site. Wedge-tailed eagles are again being sighted - since at least one bird was shot and fire destroyed their nest.

Leader - Bill McRoberts

Sunday, September 21st: Full-day Walk from Nanga Bridge along the Murray River

Meet at 8:30am at the Dwellingup Hotel. From Perth, drive down the Southwest Highway to North Dandalup. Turn left to Dwellingup. Allow one hour of driving time from Armadale (about 70kms one-way).

This will be a 12-km undulating walk down a creek and along the Murray River. We'll follow a good track through Jarrah, Marri, and *Banksia*, with beautiful views of the river.

Bushbirds seen in this area include Striated and Spotted Pardalote, Red-eared Firetail, Red-winged Wren, White-breasted Robin, and Red-tailed Black Cockatoo.

Bring lunch and a minimum of 1 litre of water. I'll boil a billy at lunch time for everyone.

Leader: Sue Abbotts (444-1607)

Wednesday, September 24th: Half-day Excursion to Mundaring Weir

Details to be supplied by Marjorie Clegg

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESMØR

Record on Sheet

Date Dets. 24.9.96

9.12.96(R)

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Euc. calophylla</i> seedling			TR	<i>Dumetia lindleyana</i> lindleyana			TR	<i>Cassytha paniciformis</i>		✓	
<i>Astroloma foliosum</i>			TR	<i>Melaleuca radula</i>			TR	<i>Eriochilus</i> sp.			✓
<i>Baeckea canthorosema</i>			TR	<i>Petrophile biloba</i>			TR	<i>Drosera menziesii</i>			✓
<i>Mossmania humilis</i>			TR	<i>Conospermum luegii</i>			TR	<i>Conostylis setigera</i>			TR
<i>Ononis dixonii</i>			TR	<i>Gompholobium marginatum</i>			TR	<i>Stylidium huttonianum</i>			TR
<i>Veronica acuta</i>			TR	<i>Acacia pulchella</i>			TR	<i>Drosera erythroliza</i>			TR
<i>Melaleuca aff. scabra</i>	✓		TR	<i>Xanthorrhoea preissii</i>			TR	<i>Burchardia congesta</i>			TR
<i>Andersonia lehmanniana</i>	✓	✓	TR					<i>Chamaecilla confertifolia</i>	✓		TR
<i>Astroloma pallidum</i>	✓		TR	GRASSES				<i>Conostylis androstemon</i>	✓		TR
<i>Hibbertia aurea</i>	✓	✓	TR	<i>Amphipogon turbinata</i>	✓	✓	TR	<i>Stachys monogyna</i>	✓		TR
<i>Templetonia bitoba</i>	✓		TR	<i>Stipa pycnostachya</i>	✓	✓	TR	<i>Cassytha racemosa</i>	✓		TR
<i>Sphaerolobium medium</i>	✓		TR	<i>Danthonia setacea</i>	✓	✓	TR	<i>Stylidium repens</i>	✓		TR
<i>Asp. Aracia encinophylla patulifolia</i>	✓		TR	<i>Aripa</i> sp		✓	R	<i>Haplocladon single leaf - Simulus?</i>			TR
<i>Cryptandra subulifera subulifera</i>	✓	✓	TR	<i>Poa drummondiana</i>	✓	✓	R	SEDGES			
<i>Tyrannium ledibillum rosmar</i>	✓	✓	TR	<i>Poa maxima</i>	✓		TR	<i>Pithocarya complanata</i>	✓		✓
<i>Gompholobium shuttleworthii</i>	✓		TR	<i>Neurachne abopeturoidea</i>	✓		TR	<i>Borja sphaerocarpa</i>	✓		TR
<i>Calytrix acutifolia</i>	✓	✓	TR					<i>Drosera patula</i>	✓		TR
<i>Syntherisma gracilima</i>	✓		TR	HERBS				<i>Calceolaria longiflora longiflora</i>	✓		TR
<i>Acacia nervosa</i> (M) G.L.	✓		TR	<i>Hydrocotyle calicarpa</i>	✓	✓	TR	<i>Heliconia bicarinata</i>	✓		TR
<i>Grevillea bipinnatifida</i>	✓		TR								
<i>Grevillea erodanthiana</i>	✓		TR	<i>Gonocarpus cordiger</i>	✓	✓	TR				
<i>Hibb. lupercoides</i>	✓		TR	<i>Stylidium brevicaule</i>	✓	✓	TR				
<i>Narcissia dilatata</i>	✓		TR	<i>Stylidium petiolare</i>	✓	✓	TR	SEDGES			
<i>Grevillea pilulifera</i>	✓		TR	<i>Laxmannia squarrosa</i>	✓	✓	TR	<i>Schoenus brevifolius</i>	✓	✓	R
<i>Hakea undulata</i>	✓		TR	<i>Thysanotus spartacus</i>	✓	✓	TR	<i>Mezomelaena tetragona</i>	✓		TR
<i>Hakea erinacea</i>	✓		TR	<i>Thysanotus marginatus</i>	✓	✓	TR	<i>Tetraria octandra</i>	✓		TR
<i>Hakea trifurcata</i>	✓		TR	<i>Goodenia caerulea</i>	✓	✓	TR				
<i>Hakea incarpata</i>	✓		TR	<i>Billardiera caeruleo-punctata</i>	✓	✓	TR				
<i>Santalum acuminatum</i>	✓		TR	<i>Platysace juncea</i>	✓	✓	TR				
<i>Leucopogon pulchellus</i>	✓		TR	<i>Conostylis aurea</i>	✓		TR				
<i>Hypocalymma angustifolium</i>	✓		TR	<i>Pterostylis barbata</i>	✓		TR				

LESMØR

Lomandra purpurea (long, Pls.)

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESMO2

Record on Sheet

Date 24/9/96

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>E. calophylla</i>	✓			<i>Goodenia serrulea</i> (no leaves!)	✓			<i>Cassutha racemosa</i>	✓		
				<i>Melaleuca</i> ? <i>scabra</i>	✓			<i>Stylidium</i> <i>repens</i>	✓		
				<i>Gomph. marginatum</i>				<i>Verticordia ascarona</i>	✓		
				<i>Conospermum hughii</i>	✓			<i>Haemodorum single strop</i>	✓		
<i>Acacia nervosa</i> ?				<i>Eriochilus</i> ?				(<i>Simulans</i> ?)			
<i>Amelitia bipinnatifida</i>	✓			<i>Melaleuca</i> (<i>fulgens</i> group) <i>radula</i>	✓			<i>Pithecaulia corymbulosa</i> (Aster)			
MALEES SHRUBS				<i>Petrophile biloba</i>	✓			<i>Acacia pulchella</i>	✓		
<i>Amelitia</i> ? <i>endlicheriana</i>	✓			<i>Briza maxima</i>	✓			<i>Borja spidiacephala</i>	✓		
<i>Hibb hypericoides</i>				GRASSES				<i>Hydrocotyle</i> sp			
<i>Hibb aurea</i>				<i>Stipa</i> sp <i>pinostachya</i>	✓			<i>Stylidium perpusillum</i>			
<i>Tamalia ledi</i>	✓			<i>Drosera</i> <i>monticola</i>				<i>Billardiera</i> sp. (<i>ceen-pal</i>)	✓		
SHRUBS				<i>Calytrix</i> sp (no fls) ? <i>aurea</i>	✓	?					
<i>Nerica dilatata</i>	✓			<i>Conostylis setigera</i>				SEDGES			
<i>Synedra</i> sp.				<i>Neurachne alopecuroides</i>	✓			<i>Lepidosperma</i> - fine terete smooth			
<i>Amelitia pilulifera</i>	✓			<i>Stylidium</i> <i>repens</i>				<i>Mesomelaena thalassia</i>	✓		
<i>Hakea undulata</i>	✓			<i>Amphidogon</i> sp.				<i>Lepidosperma terete sessa</i>	✓		
<i>H. H. erinacea</i>	✓			Small <i>Dantharia</i> ?				<i>Catandri</i> - large			
<i>H. trifurcata</i>	✓			HERBS				<i>Melaleuca longiflora</i>			
<i>H. incusata</i>	✓			<i>Stylidium bulbiferum</i> ?	?			<i>Drosera pallida</i>			
<i>Santalum acuminatum</i>	✓			<i>Conocarpus cordiger</i>				<i>Astragalus pallidum</i>	✓		
<i>Leucopogon pulcherrimus</i>	✓			<i>Lacmannia squarrosa</i>	✓			<i>Amphidogon shuttleworthii</i>	✓		
<i>Billardiera</i> sp.				<i>Stylidium brunneum</i>				<i>Thelymitra caerulea</i>			
<i>Hypocit. angustifolium</i>				<i>Drosera erythrorhiza</i>				<i>Xanthorrhoea preissii</i>	✓		
<i>Amphidogon medium</i>	✓			<i>Cryptandra</i> ? <i>tubulosa</i>	✓			<i>Tetraria octandra</i>	✓		
<i>Chalcidoma dicksonii</i>	✓			<i>Rhizandra congesta</i>							
<i>Allocasuarina humilis</i>	✓			<i>Thysanotus spartacus</i> (Tricorne) - called ADS.				<i>Acacia oricophylla</i>			
<i>Baeleca (Andropogon)</i>	✓			<i>Chenopodium versicolor</i>	✓			(Blat broad leaves)			
<i>Astroloma foliosa</i>	✓			<i>Conostylis androstemon</i>	✓						
<i>Androsoma lehmannii</i>	✓			<i>Drosera erythrorhiza</i>							
<i>Dry nives</i>	✓			<i>Stackhousia</i> sp.							

Schoenus brevifolius

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESMØ2

Record on Sheet

Date 9.12.96

Residue

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
								<i>Stylidium brevicaule</i>			✓
								<i>Thysanotus</i> sp.			✓
								climbing			✓
								<i>Haemodorum</i> NF			✓
								<i>Thysanotus spateus</i>			✓
MALLEES								Prob not <i>Styl.</i> <i>bulbiferum</i>			
								at <i>Brevicaule</i> !			✓
				GRASSES				<i>Stipa</i> sp			✓
								<i>Dandelion</i> sp.			✓
								<i>Platysaceae</i> sp			✓
SHRUBS								<i>Gadneria caerulea</i>			✓
								<i>Xanth.</i> <i>prostr.</i>			✓
								SEDGES			
								<i>Arenaria viridifolia</i>			✓
								<i>Nemica dilatata</i>			✓
								<i>Burchardia angusta</i>			✓
								<i>Gonocarpus cordiger</i>			
				HERBS				<i>Schoenus</i> sp. black bases			✓
								<i>Poa</i> sp			✓
								<i>Amphipogon</i> sp			✓
								<i>Dandelion</i> (NF)			✓
								<i>Calystix acutifolia</i>			✓

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESMØ3

Record on Sheet

Date Det 15. 12. 96

9.12.96(R)

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>Eucalyptus calophylla</i>	✓		✓	<i>Templetonia bilobata</i> (from LESMØ3)	✓		✓	<i>Caladenia longicauda longicauda</i>	✓		✓
<i>Natysia floribunda</i>	✓		✓	<i>Gompholobium marginatum</i>	✓		✓	<i>Haemodorum flammula</i> (single step)	✓		✓
<i>Hakea lissocarpa</i>	✓		✓	<i>Isopogon dubius</i> (seedling)	✓		✓	<i>Stylidium lunaticum</i>	✓		✓
<i>Hakea linearis</i>	✓		✓					<i>Thysanotus mangrobianus</i>	✓		✓
<i>Heteroloma foliosa</i>	✓		✓					<i>Stylidium bulbiferum</i> (det?)	✓		✓
<i>Cryptandra arbutiflora</i> (det?)	✓		✓					<i>Dampiera linearis</i>	✓		✓
<i>Circvillea pilulifera</i>	✓		✓					<i>Billardiera caeruleo-punctata</i>	✓		✓
<i>Melaleuca aff. scabra</i>	✓	✓	✓					(from det LESMØ3)			
<i>Acacia willdenowiana</i>	✓	✓	✓	GRASSES							
<i>Dimetia ciliata ciliata</i>	✓	✓	✓	<i>Danthonia</i> sp.	✓		✓				
<i>Hovea trispinosa</i>	✓	✓	✓	<i>Stipa pycnostachya</i>	✓	✓	✓				
<i>Hemigenia incana</i>	✓	✓	✓	<i>Tetrarrhena laevis</i>	✓	✓	✓				
<i>Allocasuarina humilis</i>	✓	✓	✓	<i>Neurachne alopecuroides</i>	✓		✓				
<i>Trifolium edithae</i> var. <i>venosum</i>	✓	✓	✓					SEDGES			
<i>Thonardia glutinosa glutinosa</i>	✓	✓	✓								
<i>Hakea undulata</i>	✓		✓								
<i>Hibbertia luparioides</i>	✓		✓								
<i>Acacia pulchella</i>	✓		✓	HERBS							
<i>Nerchia dilatata</i> <i>spatulata</i>	✓	✓	✓	<i>Xanthosia candida</i>	✓	✓	✓				
<i>Chorizandra dicksonii</i>	✓		✓	<i>Gonocarpus cordiger</i>	✓	✓	✓				
<i>Dryandra lindleyana</i> <i>lindleyana</i>	✓		✓	<i>Scaevola glandulifera</i>	✓	✓	✓	→ Rexdale mat. from LESMØ3.			
<i>Piprotia imbricata</i> <i>retigera</i>	✓		✓	<i>Tetraloeca hirsuta</i> (setiger?)	✓	✓	✓				
<i>Hovea pungens</i>	✓		✓	<i>Goodenia caerulea</i>	✓		✓				
<i>Olearia paucidentata</i>	✓		✓	<i>Chamaecilla corymbosa</i> var. <i>latifolia</i>	✓	✓	✓				
<i>Dryandra amata</i>	✓		✓	<i>Cassipoua pomiformis</i>	✓		✓	SEDGES			
<i>Leucorhiza pulchellus</i>	✓		✓	<i>Caladenia longicauda longicauda</i>	✓		✓	<i>Schoenus</i> sp. <i>indet</i>	✓		✓
<i>Davallia tripartita</i>	✓		✓	<i>Cassipoua glabella</i>	✓		✓	<i>Schoenus grammatophyllus</i>	✓	✓	✓
<i>Macrozamia nedllei</i>	✓		✓	<i>Billardiera</i> sp. (blue) should have id!	✓		✓	<i>Tetraria octandra</i>	✓		✓
<i>Sphaerolobium medium</i>	✓		✓	<i>Drosera pallida</i>	✓		✓	<i>Mesomelaena tetragona</i>	✓		✓
<i>Asplenium lehmannianum</i>	✓		✓	<i>Drosera erythrorhiza</i>	✓		✓				
<i>Hibbertia aurea</i>	✓		✓	<i>Burchardia congesta</i>	✓		✓				
<i>Hypocalymma angustifolium</i>	✓		✓								

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESM 03

Record on Sheet

Date 24 9.96

- Column 1 plant name

- Column 2 plant number

- **Column 3** **flowering time-** TICK if species flowering

- **Column 4** **identification** **check**

[illegible]

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESMO3

Record on Sheet

Date 9.12.96

- Column 1 plant name

- Column 2 plant number

• **Column 3** **flowering time-** TICK if species flowering

• **Column 4** **Identification** **check**

[illegible]

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESM04

Record on Sheet

Date Dets from

24.9.96

16.12.96(R)

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

same LESM3 Record.
is label

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
Eucalyptus marginata	✓	-	TR	Dianella revoluta	✓	-	TR	Lomandra nigricans	✓	-	TR
Banksia grandis	✓	-	TR	Hovea chlorophylla	✓	-	TR	Billardiera rosea-purpurea	✓	-	TR
Allocasuarina fraseriana	✓	-	TR	Grevillea synaphica	✓	-	TR	Xanthosia candida	✓	-	TR
Dryandra sessilis	✓	-	TR	Leucopogon pulchellus	✓	-	TR	Scaevola glanduligera	✓	-	TR
Pimelea ciliata	✓	✓	TR	Labechia punctata	✓	-	TR	Lomandra micrantha	✓	-	TR
Hibbertia acerosa	✓	✓	TR	Eriostemon spicata	✓	-	TR	Cassytha paniciformis	✓	-	TR
Boronia ovata	✓	✓	TR	Dryandra linderiana linderiana	✓	-	TR	Lomandra			
Styphelia tenuifolia	✓	✓	TR	Petrophile spicata	✓	-	TR	Conostylis setosa	✓	-	TR
Leucopogon sphaerocarpa	✓	✓	TR	GRASSES				Conostylis setigera	✓	-	TR
Leucopogon pulchellus	✓	✓	TR	Amphipogon strictus	✓	✓	TR	Ursinia anthemoides	✓	-	TR
Gompholobium marginatum	✓	✓	TR	Danthoria setacea	✓	✓	TR	Scaevola platyphylla	✓	-	TR
Thomasia foliosa	✓	✓	TR	Neurachne aboperculata	✓	-	TR	Drosera erythrorhiza	✓	-	TR
Acacia barbinervis	✓	✓	TR					Drosera stolonifera	✓	-	TR
Gompholobium knightianum	✓	✓	TR					Drosera pallida	✓	-	TR
Daviesia rhombifolia	✓	✓	TR					Thysanotus thyrsoides	✓	-	TR
Hovea hispidula	✓	✓	TR					Stylidium hispidum	✓	-	TR
Tympanum ledyllum rosmar	✓	✓	TR					Pterostylis barbata (from LESM3)	✓	-	TR
Gompholobium preissii	✓	✓	TR					Pterostylis vittata	✓	-	TR
Lechenanthia biloba (sterile)	✓	✓	TR	HERBS				Burchardia congesta	✓	-	TR
Nemcia spathulata (LESMP3)	✓	✓	TR	Millotia tenuifolia tenuifolia	✓	✓	TR	Stylidium brunonianum	✓	-	TR
Discard Acacia - possibly A. lasiocarpa				Trichodine spathulata	✓	✓	TR	Agrostocarpum scabrum	✓	-	TR
Xanthorrhoea preissii	✓	-	TR	Trachymene pilosa	✓	✓	TR	Stylidium repens	✓	-	TR
Hypocalymma robustum	✓	-	TR	Hydrocotyle calicarpa	✓	✓	TR	Thelymitra viridis (macrophylla?)	✓	-	TR
Grevillea wilsonii	✓	-	TR	Stylidium calcaratum	✓	✓	TR	Drosera pygmy sp.	✓	-	TR
Hakea stenocarpa	✓	-	TR	Stylidium amplexum	✓	✓	TR	Caladenia flava	✓	-	TR
Daviesia decurrens	✓	-	TR	Stylidium junceum	✓	✓	TR	EDGES			
Adenanthos barbigerus	✓	-	TR	Stylidium rhacnoides	✓	✓	TR	Tetaria capillaris	✓	✓	TR
Bossiaea ornata	✓	-	TR	Stylidium perpusillum	✓	✓	TR	Thelymitra sp. indet	✓	-	TR
Hibbertia hypnoides	✓	-	TR	Tetradlea hirsuta (det.)	✓	✓	TR				
Hibbertia commutata	✓	-	TR	Xanthosia huegelii	✓	✓	TR				
Macroparria riedlii	✓	-	TR	Isotoma hypochaerisiformis	✓	✓	TR	Lomandra preissii	✓	✓	TR
Sphaerolobium medium	✓	-	TR	Lomandra spartea	✓	✓	TR				

original
✓ Not on data sheet

Gomph. polymorphus - climbing
- less common

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No 24 LESM 4

Record on Sheet

Date 24/9/96

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

pteropoda

Aerial photo

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
E. marginata	✓			Leckeraulia bilda	✓			Hypochaeris	✓		
B. grandis	✓			Labiocera purpurata	✓			Stylidium (calcaratum)	✓		
Allocasuarina frax.	✓			Briostemon spiratus	✓			Trachy. nolo.	✓		
				Conostylis setacea	✓			Meloria sp. (hair over)	✓		
SHRUBS				Conostylis setigera	✓			gynodio. in fl.			
Dry. sessilis	✓			Ursinia antleroides	✓			Styphelia longiflora (form)	✓		
MALLEES				Gomph. marginatum	✓			Pteropoda strigata	✓		
Xan. preissii	✓			Scalvula platyphylla?	✓			Hovea trisperma			
Hypocalymma robustum	✓			GRASSES				Cassipoula pubescens	✓		
Acacia wilsoni	✓			Hovea trisperma				Thymelaea sp.			
Hopogon spirolobophora	✓			Danthonia sp.	✓			Drosera sp. (crinota)			
SHRUBS				Drosera erythrorhiza				(pygmy)			
Hakea stenocarpa	✓			Scalvula							
Daviesia decurrens	✓			Dry. nivea	✓			SEDGES			
Daviesia rhombifolia	✓			Amorpha - turbinatus	✓			Sonderii			
Adenanth. barbigerrus	✓			Drosera sidonifera				Large Lemnara sp.	✓		
Cassipoula ovata	✓			Neurachne abopcuridox				Lepidospermum large terete			
Hibb. hypericoides	✓			Drosera pallida				Tetralia capillaris	✓		
Trumalia g. (Ledi)	✓			Thysanotus trispates				Calandrinia flava			
Hibb. commutata	✓			HERBS				Lonandua spathulifera	✓		
Macropidia reidii	✓			Tricloclino spath				Lonandua preissii	✓		
Diakella revoluta	✓			Stylidium puliferum	✓						
Hovea charisifolia	✓			Pterostylis vitata				Stylidium Schoenae			
Grevillea eucalyptea				Burchardia congestans				'flowering. "radicals"			
Leuro. pulcherrimus	✓			Tetraloea nirsuta							
Boronia ovata	✓			Stylidium spathulatum (Aster. leaves?)				Damaeum.			
Hibb. aspera (aurea)	✓			Stylidium brunonianum	✓						
Xan. caridita	✓			Agrostocrinum scabrum	✓						
Gomph. knightianum	✓			Stylidium repens							
Xan. huegii	✓			Pterostylis barbata							
Acacia barbigerrus	✓			Gompholobium? Acacia. sp.	✓						
Sphaerolobium medium				Stylidium junceum							

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No HERBOLD LESMOY

Record on Sheet • Column 1 plant name

Date 10-12-96

- Column 2 plant number

Rescore

- Column 3 **flowering time-** TICK if species flowering

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

[illegible]

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESMD5

Record on Sheet

Date Dec 24.96

10.12.96 (R)

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

wandoo woodland.

TREES				SHRUBS (cont.)				HERBS (cont.)			
No	FI	ID		No	FI	ID		No	FI	ID	
✓		✓	<i>Euc. calophylla</i>	✓		✓	<i>Eurygium pinnatifidum pinnatifidum</i>	✓		✓	<i>Cassia micrantha</i>
✓		✓	<i>Euc. wandoo</i>	✓		✓	<i>Arthropodium capillipes</i>	✓	✓	✓	<i>Nyalosperra cotula</i>
				✓		✓	<i>Dianella revoluta</i>	✓	✓	✓	<i>Oxalis petenensis</i>
✓		✓	<i>Xanthorrhoea preissii</i>	✓		✓	<i>Phacophyllum sp. large (60cm)</i>	✓	✓	✓	<i>Thelamitra macrophylla</i>
✓		✓	<i>Acacia pulchella</i>				<i>entred</i>		✓	✓	<i>Stylidium calcaratum</i>
✓		✓	<i>Hakea lissocarpa</i>	✓		✓	<i>Hypochaeris glabra</i>	✓		✓	<i>Bomarea rosea</i>
✓		✓	<i>Phyllanthus calycinus</i>	✓		✓	<i>Thysanotus manglosianus ?</i>	✓	✓	✓	<i>Dampiera linearis</i>
✓	✓	✓	<i>Hibbertia commutata</i>					✓	✓	✓	<i>Centaurium eulumea</i>
✓	✓	✓	<i>Thomasia foliosa</i>				GRASSES	✓	✓	✓	<i>Stachys monogyna</i>
✓	✓	✓	<i>Horrea trisperma</i>	✓	✓	✓	<i>Briza minor</i>	✓	✓	✓	<i>AD: Paeonol pilosa</i>
✓		✓	<i>Dyandra lindleyana lindleyana</i>	✓	✓	✓	<i>Poa caryophylla</i>	✓	✓	✓	<i>Lomandra integra</i>
✓		✓	<i>Hibbertia hypericoides</i>	✓	✓	✓	<i>Stipa pycnostachya</i>	✓	✓	✓	<i>Lomandra preissii</i>
✓		✓	<i>Hypocalymma angustifolium</i>	✓		✓	<i>Danthonia sp.</i>	✓		✓	<i>Lomandra micrantha</i>
✓		✓	<i>Possiaea ornata</i>	✓	✓	✓	<i>Briza maxima</i>				SEDGES
✓		✓	<i>Macrozamia viedlii</i>	✓	✓	✓	<i>Valpica sp.</i>	✓		✓	<i>Sowerbaea laxiflora</i>
✓		✓	<i>Isotria pallidum</i>	✓	✓	✓	<i>Poa drummondiana</i>	✓		✓	<i>Clematis pubescens</i>
✓		✓	<i>Gompholobium marginatum</i>	✓	✓	✓	<i>Danthonia stracca</i>	✓		✓	<i>Chamaecilla conyrtosa</i>
✓		✓	<i>Oleua paucidentata</i>	✓	✓	✓	<i>Microleuca stipoides</i>	✓		✓	<i>Xanthosia candida</i>
✓		✓	<i>Acacia pulchella</i>				HERBS	✓		✓	<i>Caladenia flava</i>
				✓	✓	✓	<i>Anagallis arvensis</i>	✓		✓	<i>Stylidium truncatum</i>
				✓		✓	<i>Drosera glanduligera</i>	✓		✓	<i>Calatolivia gemmata</i>
				✓		✓	<i>Centropus drummondiana</i>	✓		✓	<i>Lagenophora huegelii</i>
				✓		✓	<i>Paucus glochidiatus</i>	✓		✓	<i>Drosera pallida</i>
				✓	✓	✓	<i>Homaloxylon homalocarum</i>	✓		✓	<i>Trichostema spathulatum</i>
				✓	✓	✓	<i>Levenhookia pusilla</i>				SEDGES
				✓		✓	<i>Hydrocotyle calycarpa</i>	✓		✓	<i>Desmodium aspera</i>
				✓	✓	✓	<i>Wolnetia uvullei</i>	✓		✓	<i>Tetraria octandra</i>
				✓	✓	✓	<i>Platyneura paniculatum</i>				
				✓		✓	<i>Mitella tenuifolia tenuifolia</i>				
				✓	✓	✓	<i>Stylidium affine</i>				
				✓	✓	✓	<i>Wahlenbergia preissii</i>				
				✓		✓	<i>Cassia micrantha</i>				

(not Sonderii)

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESMB5

Record on Sheet

Date 24.9.96

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
<i>E. calophylla</i>	✓			<i>Sarcobaea laxiflora</i>				<i>Hydrocotyle</i>	✓		///
<i>E. wandoo</i>	✓			<i>Astroloma pallidum</i>	✓		b	<i>Briza maxima</i>	✓		///
				<i>Drosera glanduligera</i>			///	<i>Aragallis arvensis</i>	✓		///
SHRUBS				<i>Briza minor</i>	✓		///	<i>Centropus drummondii</i>	✓		///
<i>X. proisii</i>	✓			<i>Hyalosperma colula</i>			///	<i>Hypochaeris glabra</i>	✓		///
<i>Acacia pulchella</i>	✓			<i>Caesia micrantha</i>	✓		///	<i>Aiza carophyllacea</i>	✓		///
MALLEES				<i>Xanthosia cordata</i>				<i>Dampiera linearis</i>			///
<i>Allocasuarina</i>	✓			<i>Chenopodium verticillatum</i>	✓			<i>Climacium thymoides</i> sp.			
<i>Phy. calycinus</i>	✓			GRASSES				<i>Metoliza</i> sp.	✓		///
<i>Dry. nuda</i>	✓			<i>Stipa</i> sp. (very pycnostachya)	✓		///	<i>Waltia (paniculata?)</i>	✓		///
<i>Hib. hypericoides</i>	✓			<i>Cromy. marginatum</i>				<i>Stylidium calcaratum</i>	✓		///
SHRUBS				<i>Thymasia quercifolia</i>	✓		///	<i>Levenhookia</i>	✓		///
<i>Hypo. angustifolium</i>	✓			<i>Oxalis perizans</i>			///	<i>Houea disperma</i>			///
<i>Caesia micrantha</i> -	✓		///	<i>Stylidium affine</i>	✓		///	SEDGES			
(not pruned)				<i>Caladenia flava</i>				<i>Lomandra sanderi</i>			///
<i>Boroniae ovata</i>	✓			<i>Quinea arvensis</i>	✓		///	<i>Tetradlea octandra</i>	✓		
<i>Clematis pubescens</i>	✓			<i>Stylidium brunneoides</i>	✓			<i>Lepidosperma - large, terete</i>	✓		
<i>Hib. commutata</i>	✓		///	<i>Wahlenbergia proisii</i>	✓		///	<i>Lomandra micrantha</i>	✓		///
<i>Stackhousia</i> sp.	✓		///	HERBS							
<i>Macrogamii reidii</i>	✓		///	• <i>Homalea horallo</i>			///	<i>Danthonia</i> sp.	✓		///
				<i>Calceolaria gemmata</i> (purple)				(hair ligules)			
<i>Thelymitra</i> sp.			///	<i>Lagenaria hughii</i>	✓			<i>Romulea rosea</i>	✓		
(as in LESMB4)				<i>Stylidium affine</i>			///				
				<i>Drosera pallida</i>							
				<i>Trichostema spath.</i>							
				<i>Loxo. flexuosa</i>	✓						
				<i>Eragium pinnatifidum</i>	✓						
				<i>Danthonia glanduligera</i>			///				
				<i>Arthropodium apilios</i>	✓						
				<i>Dianella rotundata</i>	✓						
				<i>Protophyllum</i> sp. large (6cm)							

BUSHLAND PLANT SURVEY RECORDING SHEET 3 - use pencil only

5. SPECIES PRESCENCE

Label each plant with plants number, site code, date and plant's name or working name if required

SITE No LESMØS

Record on Sheet

- Column 1 plant name
- Column 2 plant number
- Column 3 flowering time- TICK if species flowering
- Column 4 identification check

Date 10.12.96

TREES	No	FI	ID	SHRUBS (cont.)	No	FI	ID	HERBS (cont.)	No	FI	ID
								Everlasting white			///
								Thalassipennis?			
								Hairy-leaved grass			///
								Briza major maxima			///
								Wahlenbergia sp			///
								Levenhookia pusilla			///
MALLEES								Stachys sp.			///
								Pink FLW herb-opp leaves			///
				GRASSES				Dampiera linearis			///
								Poa sp.			///
								Loxocarya flexuosa			///
SHRUBS								Olearia paucidentata			///
								Acaria pulchella			///
								SEDGES			
								Trachymene pilosa			///
								ADS → Scasvola			
								collected!			
				HERBS				↓			
								NB scasvola is			///
								ADS ADS!			
								Horea trispinnata (?)			///
								→ check			