

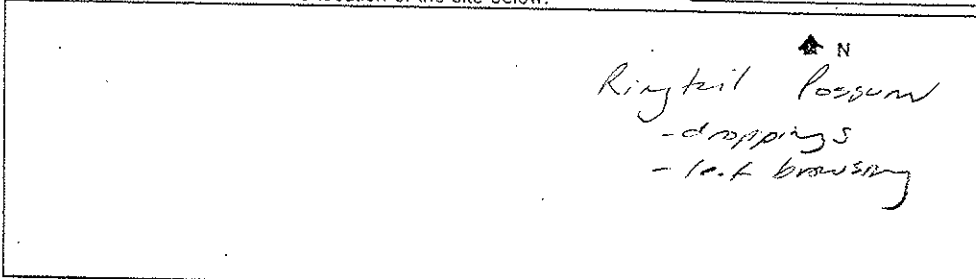
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Burramup SITE NUMBER 01
 DATE TRIP 13/03/02 RECORDERS BJK
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

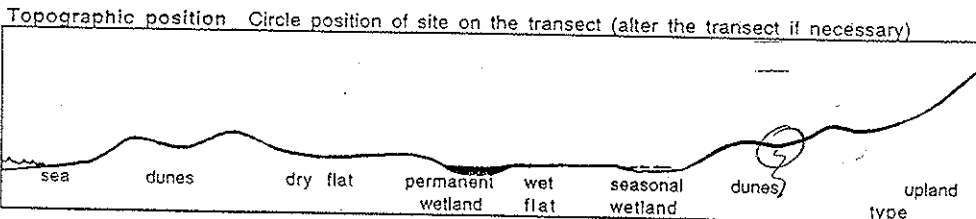
From 'Bushtland Plant Survey' written B. Keighery (1994) and published by Wildflower Society of WA (Inc.), PO 1 64 Nedlands WA 6008.

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



Road Location _____
 Geographic Location Latitude _____ S Longitude _____ E Altitude _____
 Reference Map _____

Photograph _____ Photographer's Name BJK Photo No 15



2. SITE DATA Circle the correct response.

Slope flat gentle steep Aspect N NE E SE S SW W NW
 Surface Soil Sandy clay Colour _____
 Exposed rock type _____ % surface _____
 Sub-surface Soil Colour _____
 Rock type _____ depth to rock _____
 Drainage well mod poor depth water cm Wet all year winter/spring
 Litter Low Depth _____ % cover _____ Bare Ground _____ % cover _____

LIFE FORM	TREES			MALLEES	
	over 30m	2-30m	under 10m	over 8m	under 8m
COVER CLASS (%)		2-100%	30-70%		
DOMINANT SPECIES		Merri Jarrah	My. Flax		
LIFE FORM	SHRUBS over 2m		2m - 1m	SHRUBS under 1m	
COVER CLASS (%)					
DOMINANT SPECIES					
LIFE FORM	GRASSES	HERBS	SEDGES	OTHER	
COVER CLASS (%)					
DOMINANT SPECIES				<u>Clomif</u>	<u>Platanus</u>

4. VEGETATION CONDITION (show range & indicate predominant class)

1 'PRISTINE'	<input type="checkbox"/>	COMMENTS <u>Too dry to determine</u> <u>Moss on logs etc</u> Specific aspects of disturbance <u>partial clearing</u> weeds (list): _____ selective removal of species: timber cutting mowing fire grazing dieback %area fire frequency: 'enrichment plantings' (list) animal impact: horse foxes rabbits cats dogs goats pigs overgrazing by native mammals soil movement: mining dumping rubbish dumping roadworks changes in water regimes: flooding drainage watering nutrient influx Tracks: fire breaks walk trails off road vehicle use animal tracks Service corridors: SEC Main Roads Water Authority Telecom Other _____
2 EXCELLENT	<input checked="" type="checkbox"/>	
3 VERY GOOD	<input type="checkbox"/>	
4 GOOD	<input type="checkbox"/>	
5 DEGRADED	<input type="checkbox"/>	
6 Completely Degraded	<input type="checkbox"/>	

Scale from Keighery (1994)

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
Date

Record on Sheet

7/11/01
2/05/01

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

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

TREES			SHRUBS (cont.)			HERBS (cont.)		
No	FI	ID	No	FI	ID	No	FI	ID
2		Jarrah 1						
2		Manni 1						
2		Ay. Flex 1						
MALLEES			GRASSES			SEDGES		
					Tet. laevis 1			Lepid ? squar 1
SHRUBS			HERBS					
2		Macrozamia 1			2. Albid 1			
		Phyl. cely 1			2. Golden hair 1			
2		Hibb kapp 1			2. Clammy 1			
2		Xanth U ? brunow 1			2. Ortho 1			
2		Xanth prec 1			Stylia cross 1			
		2. varnish			Jph			
		leucop. proping			Arth capit 1			

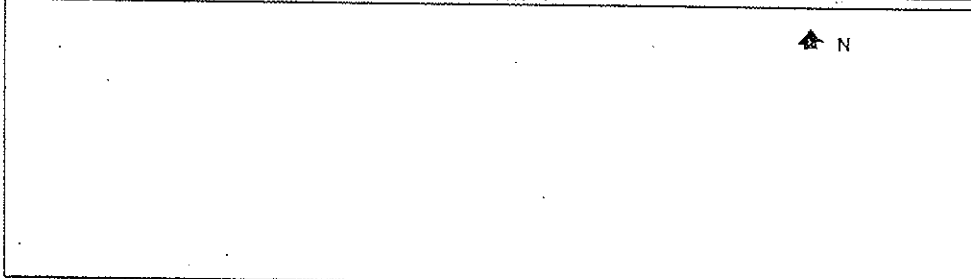
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA Botanup SITE NUMBER 02
 DATE TRIP 13/03/02 RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

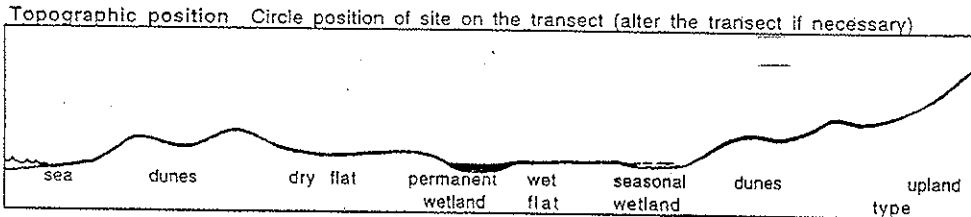
From 'Bushland Plant Survey' written
 B. Keighery (1994) and published by
 Wildflower Society of WA (Inc.), PO 1
 64 Nedlands WA 6008.

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



Road Location _____
 Geographic Location Latitude _____ S Longitude _____ E Altitude _____
 Reference Map _____

Photograph _____ Photographer's Name _____ Photo No _____



2. SITE DATA Circle the correct response.

Slope flat gentle steep Aspect N NE E SE S SW W NW
 Surface Soil sand Colour grey
 Exposed rock type _____ % surface _____
 Sub-surface Soil _____ Colour _____
 Rock type _____ depth to rock _____
 Drainage well mod poor depth water _____ cm Wet all year winter/spring
 Litter 2 Depth _____ % cover _____ Bare Ground _____ % cover _____

LIFE FORM	TREES			MALLEES	
	over 30m	10-30m	under 10m	over 8m	under 8m
COVER CLASS (%)		10-30	2-5%		
DOMINANT SPECIES		Plant	Pres. long		
SPECIES		Turk	Hy FIRE		
LIFE FORM	SHRUBS over 2m		2m - 1m	SHRUBS under 1m	
			Scattered to dense 		
COVER CLASS (%)			2-10		30-70%
DOMINANT SPECIES			Leath grass		Wobb top
LIFE FORM	GRASSES	HERBS	SEDGES	OTHER	
COVER CLASS (%)					
DOMINANT SPECIES					
SPECIES					

4. VEGETATION CONDITION (show range & indicate predominant class)

1 PRISTINE	COMMENTS Very dry Specific aspects of disturbance partial clearing weeds (list): _____ selective removal of species: <u>timber cutting</u> mowing fire grazing dieback %area fire frequency: 'enrichment plantings' (list) animal impact: horse foxes rabbits cats dogs goats <u>pigs</u> overgrazing by native mammals soil movement: mining dumping rubbish dumping roadworks changes in water regimes: flooding drainage watering nutrient influx Tracks: <u>fire breaks</u> walk trails <u>off road vehicle use</u> animal tracks Service corridors: SEC Main Roads Water Authority. Telecom Other _____
2 EXCELLENT	
3 VERY GOOD	
4 GOOD	
5 DEGRADED	
6 Completely Degraded	

Scale from Keighery (1994)

