

BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA HARTFIELD PARK SITE NUMBER HART 01
 DATE TRIP 29/2/95 RECORDERS SVK NCT
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

From 'Bushland Plant Survey' written by B. Keighery (1994) and published by the Wildflower Society of WA (Inc.), PO Box 4 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

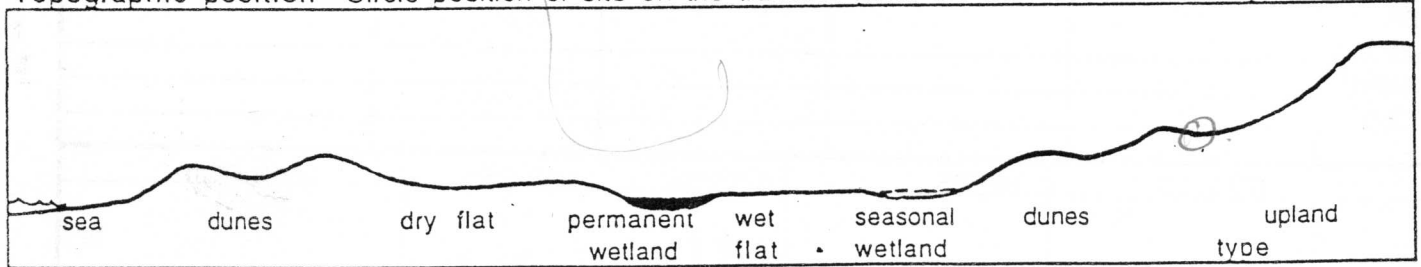


Road Location Road to golf course off Hartfield Road

Geographic Location Latitude 31°59.888' S Longitude 116°00.446' E Altitude _____
 Reference Map _____

Photograph _____ Photographer's Name NCT Photo No 7

Topographic position Circle position of site on the transect (alter the transect if necessary)



2. SITE DATA Circle the correct response.

Slope	<u>flat</u> gentle steep	Aspect	N NE E SE S SW W NW
Surface Soil	<u>Sand lots of humus</u>	Colour	<u>brown</u>
Exposed rock	type _____	% surface	_____
Sub-surface Soil	<u>? some</u>	Colour	_____
Rock	type _____	depth to rock	_____
Drainage	<u>well</u> mod poor depth water	cm	Wet all year winter/spring
Litter	<u>70+</u> % cover	Bare Ground	<u>22</u> % cover
Depth	<u>10</u> cm		


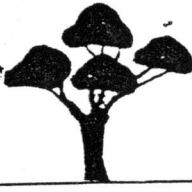
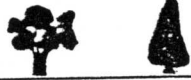











BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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

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 30m	15-30m	5-15m under 5m	over 9m	under 9m
LIFE FORM						
				Low Forest A		
COVER CLASS (%)				30-70		
DOMINANT SPECIES				<i>Allocasuarina</i> <i>B. attenuata</i> <i>E. marginata</i>		
		SHRUBS			SHRUBS	
		over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
LIFE FORM						
				Low Scrub B	Low Heath C	
COVER CLASS (%)				10-30 <i>Lombard. mull.</i>	30-70	
DOMINANT SPECIES				<i>Kingia aust.</i> <i>Xanth. drum.</i> <i>Hakea coch.</i>	<i>Hibb. myr.</i> <i>Labrid. pane.</i>	
		GRASSES	HERBS	SEDGES	over 0.5m	under 0.5m
LIFE FORM						
						Low Sedges
COVER CLASS (%)						30-70
DOMINANT SPECIES						<i>Meso. tet.</i> <i>Meso. pseudo.</i>

4. VEGETATION CONDITION

		COMMENTS
1	'PRISTINE'	
2	EXCELLENT	Diggings in the area ? rabbits (no droppings seen)
3	VERY GOOD	
4	GOOD	
5	DEGRADED	

