

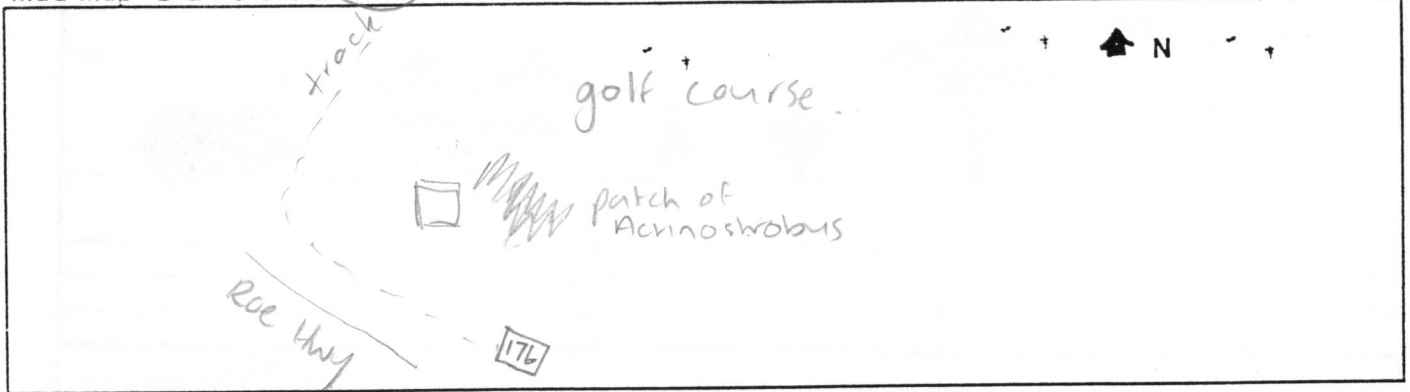
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA HARTFIELD PARK SITE NUMBER HART 02  
 DATE TRIP 29/9/95 RECORDERS BJK NCT  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 BOTANIST \_\_\_\_\_

1. LOCATION of the QUADRAT

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

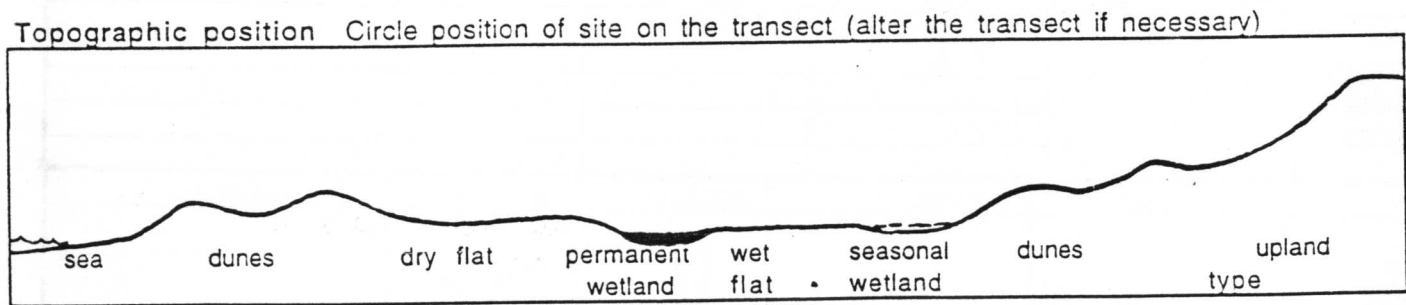
Mud Map Draw a sketch of the location of the site below.



Road Location Roe Hwy

Geographic Location Latitude 31° 59.945' S Longitude 115° 59.889 E Altitude 36  
 Reference Map

Photograph Photographer's Name NCT Photo No 10



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>sandy clay</u>	Colour	<u>brown</u>
Exposed rock	type	% surface	
Sub-surface Soil		Colour	
Rock	type	depth to rock	
Drainage	well <u>mod</u> <u>poor</u>	depth water	cm Wet all year winter/spring
Litter	<u>30-70</u> % cover	Bare Ground	<u>22</u> % cover
	Depth <u>1</u> cm		



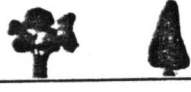











BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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%
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LIFE FORM	TREES			MALLEES	
	over 30m	15-30m	5-15m under 5m	over 8m	under 8m
					
COVER CLASS (%)					
DOMINANT SPECIES					
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
			Heath $\beta$ 		Dense low Heath $\alpha$ 
COVER CLASS (%)		~2	30-70		<del>30-70</del> 70+
DOMINANT SPECIES		<i>Kingia aust.</i> <i>Actin. pyr.</i>	<i>Peri. ellip</i>		<i>Hyp. angust.</i>
LIFE FORM	GRASSES	HERBS	SEDGES	under 0.5m	
	over 0.5m		over 0.5m		
			Very open tall sedges 	Dwarf Scribe $\alpha$ 	
COVER CLASS (%)			2-10	10-30	
DOMINANT SPECIES			<i>Leptocarpus coang.</i>	<i>Schoenus niger</i>	

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS Drought, tracks (not permanent, vehicles over veg)
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	





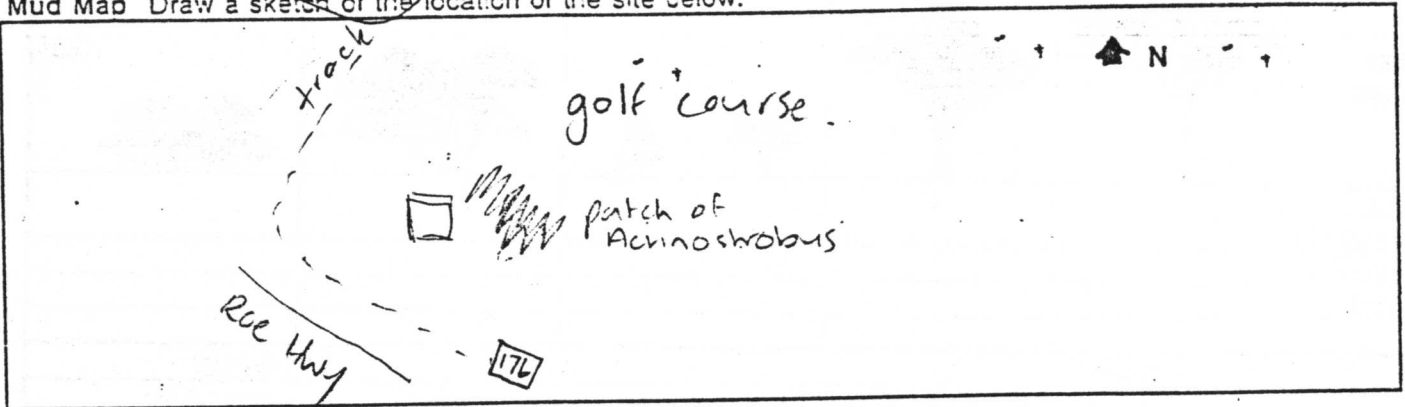
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA HARTFIELD PARK SITE NUMBER HART 02  
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 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 2 Nedlands WA 6008.

1. LOCATION of the QUADRAT

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

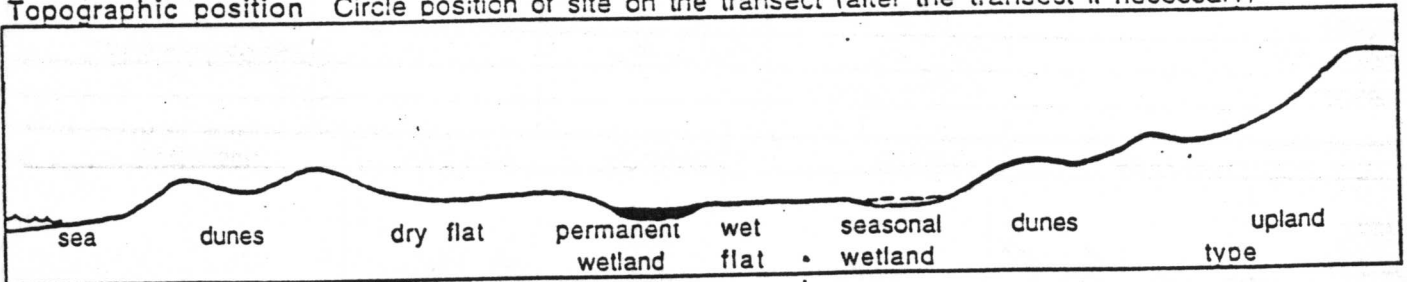


Road Location Roe Hwy

Geographic Location Latitude 31° 59.945' S Longitude 115° 59.889 E Altitude 756  
 Reference Map \_\_\_\_\_

Photograph \_\_\_\_\_ Photographer's Name NCT Photo No 10

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



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 brown  
 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 \_\_\_\_\_ 30-70 % cover \_\_\_\_\_ Bare Ground 2 % cover  
 Depth 1 cm



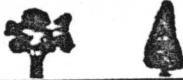
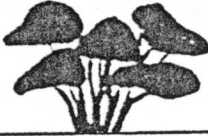











BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- use pencil only

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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%

LIFE FORM	TREES			MALLEES	
	over 30m	15-30m	5-15m under 5m	over 9m	under 9m
					
COVER CLASS (%)					
DOMINANT SPECIES					
LIFE FORM	SHRUBS			SHRUBS	
	over 2m	2m-1.5m	1.5-1m	1-0.5m	under 0.5m
					
COVER CLASS (%)		~2	30-70		<del>30-70</del> 70+
DOMINANT SPECIES		<i>Kinca</i> <i>Actin. pyr.</i>	<i>Peri. ellip</i>		<i>Myr. angust.</i>
LIFE FORM	GRASSES	HERBS	SEDGES	SEDGES	
				over 0.5m	under 0.5m
					
COVER CLASS (%)				2-10	<del>10-30</del>
DOMINANT SPECIES				<i>Leptocarpus long.</i>	<i>Schoenus rigens</i>

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS Drought, tracks (not permanent, vehicles over 100)
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	



