

Reserve 18918

**BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only**

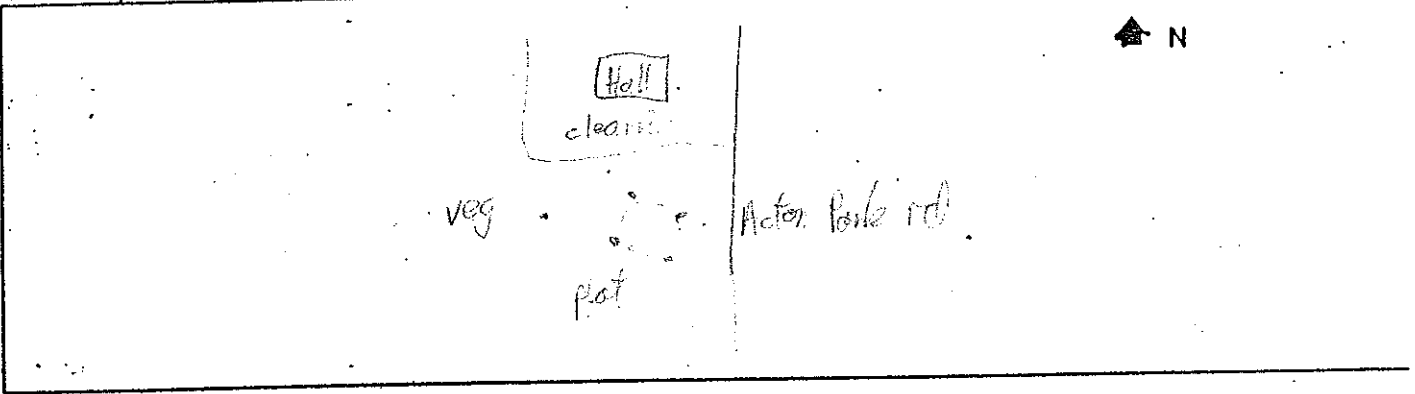
BUSHLAND AREA Acton Park Reserve ACTNO1 Acton Park  
 DATE TRIP 4/8/05 RECORDERS J. Stevens, D. Cooper, P. ...  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 DATE TRIP \_\_\_\_\_ RECORDERS \_\_\_\_\_  
 BOTANIST \_\_\_\_\_

*COG 15/8/06*

**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 64, Nedlands WA 6008.

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

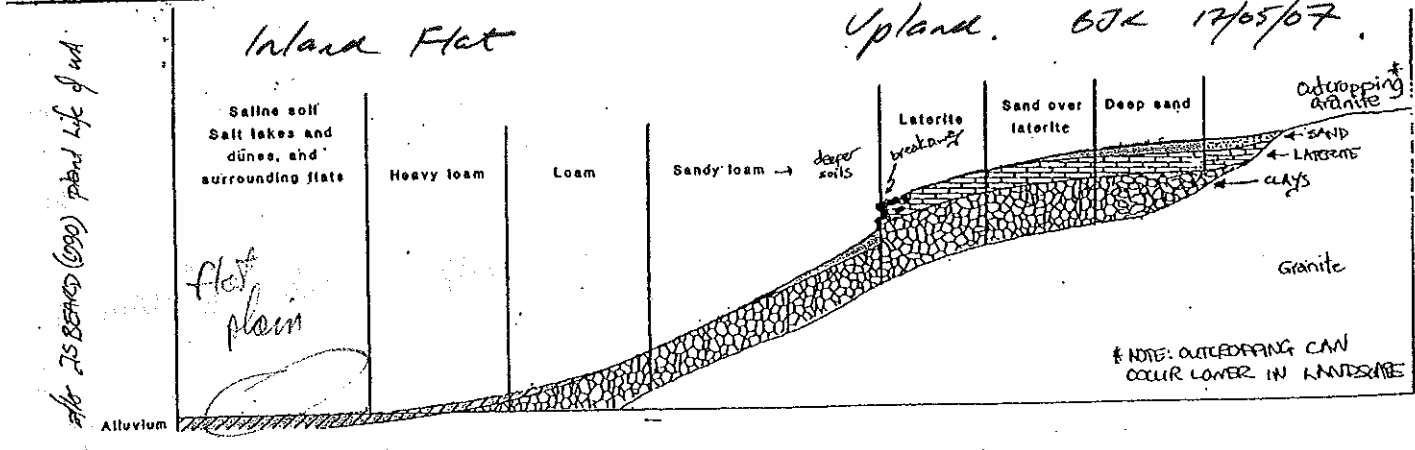


Road Location Acton Park rd, 20m west of Acton Park Road, Shire of Busseton.

Geographic Location Latitude 33° 46' 05.0" S Longitude 115° 22' 49.9" E Altitude \_\_\_\_\_  
 Reference Map COG Map 54

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

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



**2. SITE DATA** Circle the correct response.
















Slope	<input checked="" type="radio"/> flat	<input type="radio"/> gentle	<input type="radio"/> steep	Aspect	<input type="radio"/> N	<input type="radio"/> NE	<input type="radio"/> E	<input type="radio"/> SE	<input type="radio"/> S	<input type="radio"/> SW	<input type="radio"/> W	<input type="radio"/> NW
Surface Soil	<u>grey sand</u>	type		Colour								
Exposed rock	<u>type</u>			% surface								
Sub-surface Soil	<u>Over sand</u>	type		Colour								
Rock	<u>type</u>			depth to rock								
Drainage	<input checked="" type="radio"/> well	<input type="radio"/> mod	<input type="radio"/> poor	depth water	<input type="radio"/> cm	<input type="radio"/> Wet	<input type="radio"/> all year	<input type="radio"/> winter/spring				
Litter	<u>2-10%</u>	<u>10</u>	% cover	Bare Ground	<u>0</u>	% cover						
	Depth	<u>2</u>	cm									

**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			<i>10-30m</i> 			
	COVER CLASS (%)		30-70			
DOMINANT SPECIES			<i>Eucalyptus</i> <i>Eucalyptus</i> <i>Allocasuarina formicosa</i> (MUL)			
		SHRUBS			SHRUBS	
		over 2m	2m - 1.5m	1.5 - 1m	1-0.5m	under 0.5m
LIFE FORM		<i>Verticill</i> 		<i>Verticill</i> 	<i>Verticill</i> 	
	COVER CLASS (%)	30% less		30-70	30-70	
DOMINANT SPECIES		<i>Acacia extensa</i>		<i>Melaleuca</i> <i>Xanthorrhoea</i> <i>Cathartocarpus</i>	<i>Drosera</i> <i>Adiantum</i>	
		GRASSES	HERBS	SEDGES	SEDGES	
				over 0.5m	under 0.5m	
LIFE FORM				<i>Verticill</i> 		
	COVER CLASS (%)			30-70		
DOMINANT SPECIES				<i>Amorpha</i> <i>Hypochaeris</i>		

**4. VEGETATION CONDITION**

Comments

*Excellent (2)*



