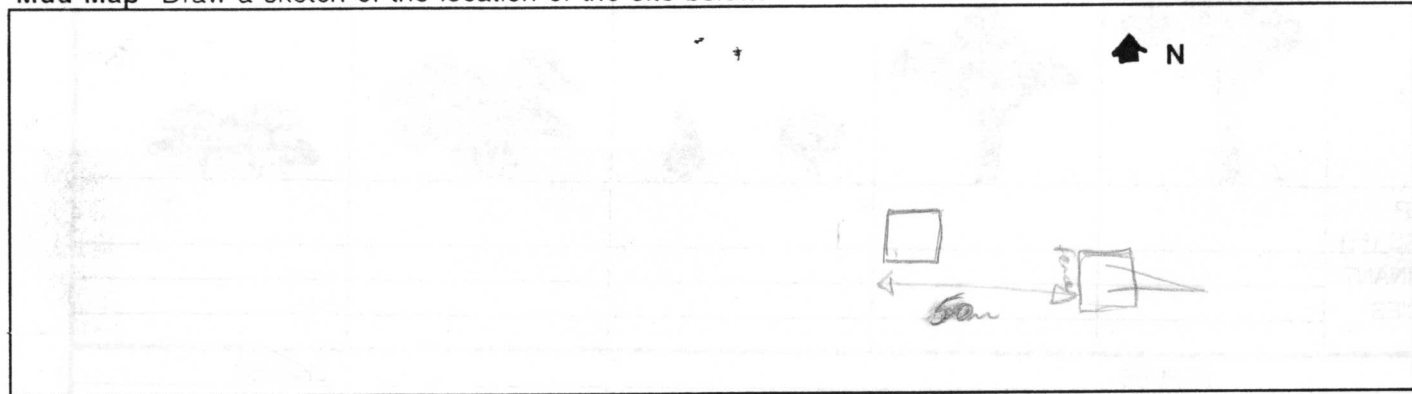


BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA CANTONMENT HALL SITE NUMBER CANTO 01
 DATE TRIP 11/10/94 RECORDERS BJK, JA, NT
 DATE TRIP _____ RECORDERS _____
 DATE TRIP _____ RECORDERS _____
 BOTANIST _____

1. LOCATION of the QUADRAT

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



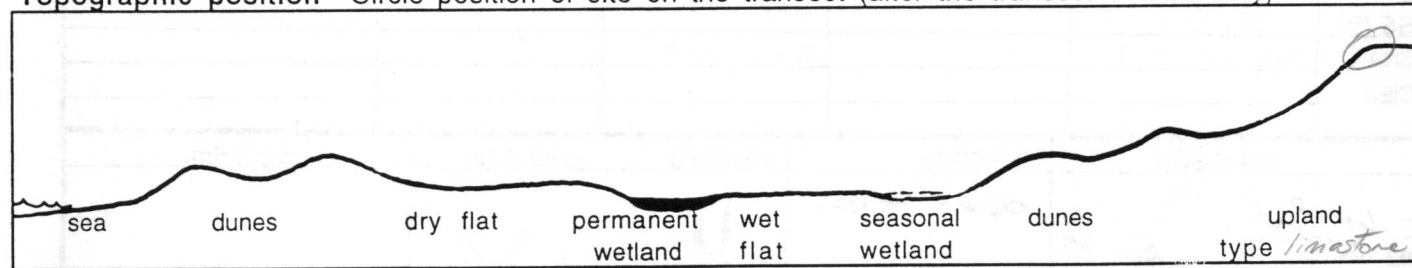
Road Location Opp Fremantle Tottin Bridge, entrance via Briskly St and Koutpers

Geographic Location Latitude 32° 02' 60" S Longitude 115° 45' 36" E Altitude 20

Reference Map (Enwgeol Series)

Photograph Photographer's Name NT Photo No 02

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 sand (calcareous) Colour grey
Exposed rock type limestone % surface 50

Sub-surface Soil limestone Colour _____
Rock type _____ depth to rock _____

Drainage well mod poor depth water _____ cm Wet all year winter/spring

Litter	<u>50%</u> % cover	Bare Ground	<u>0</u> %cover
Depth	<u>0.25</u> cm		

Enw. geol : LS,


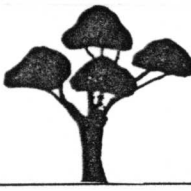
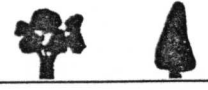
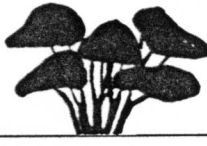


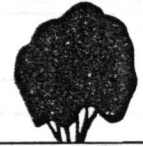
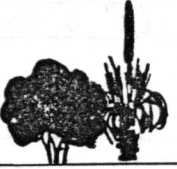







upland
E2
zone of S.1.

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (Muir)- 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 30m	15-30m	5-15m under 5m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)					
DOMINANT SPECIES					
	SHRUBS			SHRUBS	
	over 2m	2m - 1.5m	1.5 - 1m	1-0.5m	under 0.5m
LIFE FORM	Open Scrub 		Heath 		
COVER CLASS (%)	2-10%		30-70%		
DOMINANT SPECIES	Acacia xanth		Temp ret.		
	GRASSES	HERBS	SEDGES		
	over 0.5m	under 0.5m	over 0.5m	under 0.5m	
LIFE FORM	Low 2-10% Grass 	Open Herbs 			
COVER CLASS (%)	30-70	10-30			
DOMINANT SPECIES	Annual Euphorbia	Euphorbia pep Fumaria cap			

4. VEGETATION CONDITION

1	'PRISTINE'	COMMENTS ? Fire or mature Ac xanth (large) deaths Annual herbs all weeds, see Herbs & Grasses 770% cover. Many Temp ret xanth seedlings, young Ac xanth Noth suspected plantings (1)
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	
5	DEGRADED	



The following table shows the results of the experiment. The first column is the number of trials, the second column is the number of successes, and the third column is the probability of success. The fourth column is the relative frequency of success. The fifth column is the relative error of the relative frequency. The sixth column is the relative error of the probability. The seventh column is the relative error of the relative frequency of the relative frequency. The eighth column is the relative error of the probability of the relative frequency. The ninth column is the relative error of the relative frequency of the probability. The tenth column is the relative error of the probability of the relative frequency of the probability.

You found that the probability of success is approximately 0.5. This is very close to the theoretical probability of 0.5.



2033 I NW

M71 CANTONMENT HILL, FREMANTLE