

Acacia acuminata (low open forest)

Total 37 species
incl 17 weeds. (4582!!)

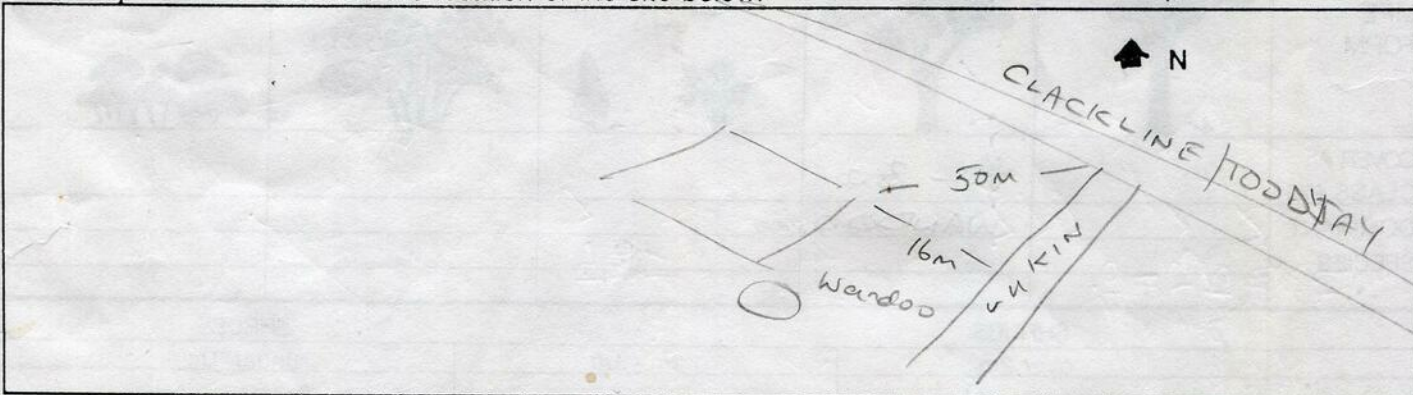
BUSHLAND PLANT SURVEY RECORDING SHEET 1- use pencil only

BUSHLAND AREA CLACKLINE RAIL RES. SITE NUMBER CLACK 1 one
DATE TRIP 7/9/97 RECORDERS Jill, Brian Beal, Logan.
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
64 Nedlands WA 6008.

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

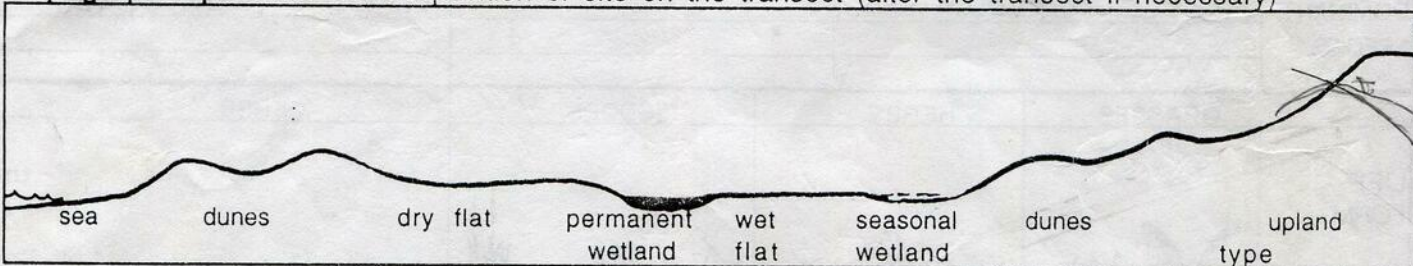


Road Location 16m to road Lulkin Road - north side.

Geographic Location Latitude 31° 42' 00" S Longitude 116° 31' 26.2" E Altitude 234m
Reference Map 1085 + - 45

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 flat gentle steep Aspect N NE E SE S SW W NW

Surface Soil gravel loam Colour choc brown
Exposed rock type N/A % surface NA

Sub-surface Soil unknown Colour _____
Rock type to poor depth to rock _____

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

Litter Depth _____ % cover 50 Bare Ground % cover 0
cm 1cm / leaf

BUSHLAND PLANT SURVEY RECORDING SHEET 2 - 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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	TREES			MALLEES	
	over 30m	10 - 30m	under 10m	over 8m	under 8m
LIFE FORM					
COVER CLASS (%)		10 - 30			
DOMINANT SPECIES		WANDOO			

	SHRUBS over 2m	2m - 1m	SHRUBS under 1m
LIFE FORM			
COVER CLASS (%)	30-70		< 2-10
DOMINANT SPECIES	Acacia Acuminata		Hakea Prostrata

	GRASSES	HERBS	SEDGES	OTHER
LIFE FORM				1m
COVER CLASS (%)	30-70	30-70		
DOMINANT SPECIES	*Briza *Vulpia *Avena	Asteraceae		

4. VEGETATION CONDITION

		COMMENTS
1	'PRISTINE'	
2	EXCELLENT	
3	VERY GOOD	
4	GOOD	November - site dominated by weedy annual grasses.
5	DEGRADED	

Adiaceae ✓

Petrophile divaricata ✓

Sorshaera laxiflora ✓

Reurrection fern:

Parasite on Jan ✓

Cheilanthes austrotenuifolia ✓

Hebea microphylla ✓

Styphane glauca ✓

* Oxalis (pink fl) - O. sp. ✓

* Trifolium campestre. ✓

* Oxalis purpurea (purple fls) ✓

Lysiana casuarinae ✓

Haemodorum sp. prob. H. laxum ✓