

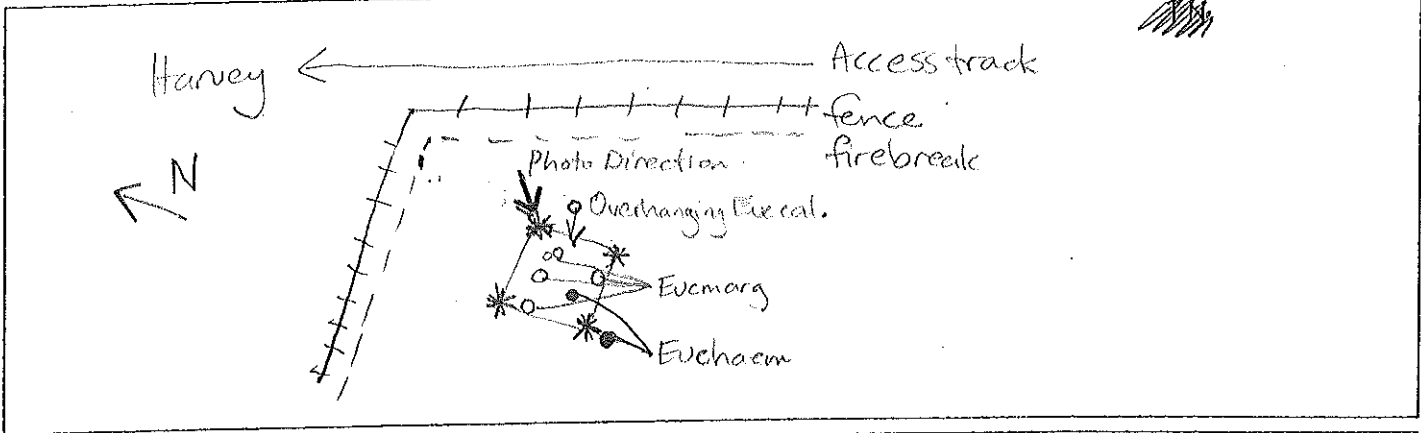
BUSHLAND PLANT SURVEY RECORDING SHEET 1 (2005 update) – use pencil only

BUSHLAND AREA Korijekup Conservation Park SITE NUMBER KOJE 06
 DATE TRIP 6/11/05 BOTANIST Karen Clarke RECORDERS Logan Anderson, Margaret Moir
 DATE TRIP _____ BOTANIST _____ RECORDERS _____
 DATE TRIP _____ BOTANIST _____ RECORDERS _____

1. LOCATION of the QUADRAT/SAMPLE POINT

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

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



Road Location Harvey Industrial Area Rd. COG Map 7

Geographic Location Shire of Harvey Latitude _____ S Longitude _____ E

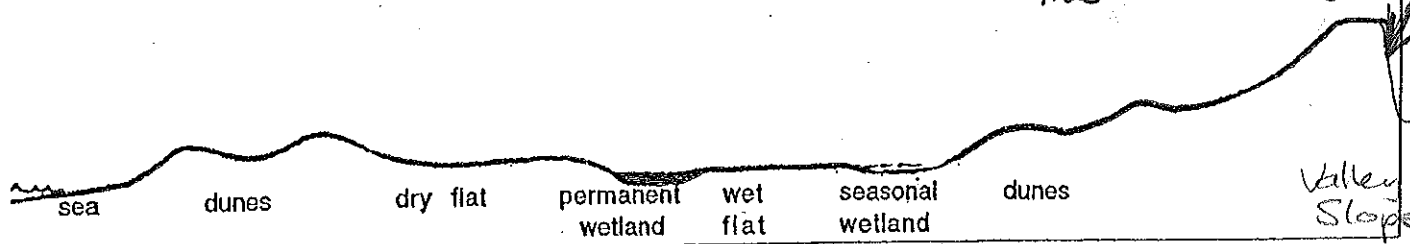
GPS Used: yes/no GPS Datum OR Reference Map Used: _____

Photograph _____ Photographer's Name Bronwen Keighery Photo No. _____

Topographic position Circle position of site on the transect (alter the transect if necessary eg. for Jarrah Forest)

SWAN COASTAL PLAIN Upland or Wetland? (circle one)

Mid
Foothills Slope (Envir Geol = ~~Am~~ C2c
 Out ~~to~~ to south
Am)



2. SITE DATA Circle the correct response.


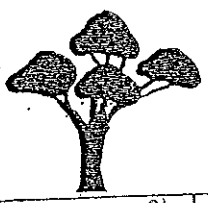














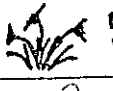
Slope: flat gentle steep	Aspect: N NE E SE S SW W NW na
Surface Soil: sand, loamy sand, sandy loam , loam, clay, gravel/laterite	Colour <u>Charcoal Brown</u>
Exposed Rock: type <u>n/a</u>	% surface <u>0%</u>
Sub-surface Soil: sand, loamy sand, sandy loam , loam, clay, gravel/laterite	Colour <u>Orange Brown</u>
Sub-surface Rock: type <u>unknown</u>	depth to rock <u>unknown</u>
Drainage: well mod poor	Water depth <u>n/a</u> cm
	Wet: all year winter/spring na
Litter: <u>70-100</u> % cover	Bare Ground <u>< 2</u> % cover
Depth <u>1-2</u> cm	

BUSHLAND PLANT SURVEY RECORDING SHEET 2 (2005 update) – 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 growth form, cover class (see below) and dominant species in their order of dominance, up to a maximum of 3 species. If more than 3 species are obviously dominant record as many as appropriate to describe each layer. For NVIS record max. height of layer & % crown cover to nearest 5%.

Cover Class		2 – 10%	10 – 30%	30 – 70%	over 70%	
TREES						
GROWTH FORM	over 30m	10 – 30m		under 10m	MALLEES	
				over 8m	under 8m	
						
COVER CLASS (%)	#	30-70%	#		#	
HEIGHT & CROWN COVER (NVIS)		50%, 12m				
DOMINANT SPECIES		Euc marg Euc caloph Euchaentox ns	ns ns			
SHRUBS						
GROWTH FORM	over 2m	2m – 1m		under 1m		
						
COVER CLASS (%)	#	10-30%	#	10-30%	#	
HEIGHT & CROWN COVER (NVIS)		20% 2m		15% 0.75m		
DOMINANT SPECIES		Xan ^{thorhoda} & canthostachys ns		Hbb. hypericoides 1 Dryandra lindely- 2 ana		
GRASSES		HERBS		SEDGES	OTHER (eg. ferns)	
GROWTH FORM					1m	
						
COVER CLASS (%)	#	30-70%	#	2-10%	#	
HEIGHT & CROWN COVER (NVIS)		30% 0.4m		5% 0.75m		
DOMINANT SPECIES		Hyp glabra ns Lom purp 3 Scau sp. 4 Drosera sp. 5		Lepidosperma 6 Leptostachyum		

4. VEGETATION CONDITION - Keighery (1994) Vegetation Condition Scale

1 'PRISTINE'		COMMENTS (give reasoning for choice) (some Brixmax & Plantago) lots of Hyp glabra, lots of Kangaroo trials (? source of weed introduction), historical logging, death in xanthorrhoeas, Staghorns in canopy.
2 EXCELLENT		
3 VERY GOOD	✓	
4 GOOD		
5 DEGRADED		

