

Land and Vegetation Field Data Proforma

Habitat Sheet

VEGMAP1: Habitat Sheet		Date			Site	
Survey						
Observers						
Comments						
NVIS		Site Descr.:				
Walker & Hopkins		Site Descr.:				
Site Type: Bounded		Map unit:		Metrics (L x W):		
Target: Full		Target Descr.				
Estimated Patch Size: <.04Ha / 0.04Ha - 1Ha / 1Ha - 5Ha / 5Ha - 100Ha / >100Ha						
Location:						
MGA Zone: 52 53		Easting:		Northing:		
		Lat:		Long:		
Datum:		GPS: Single / Differential / Av'ged ()		Air Photo Reference		
Geo Precision (m):		Geo Source: GPS / Map / AP		Name	Year	Run
Elevation (m ASL):		Elevation Source: Map / GPS / DEM		Photo	East	North
Slope (deg):		Aspect (deg from N):			mm	mm
Film/Disc#	Photo#	Aspect	Description	Map Sheet	Number	Scale
Site Disturbance		%	Frequency	Nearest Water	ASC	
None			Current disturbance	Swamp	Land Unit	
Limited clearing			Single recent 1-10yrs	Spring		
Extensive clearing			Few recent 1-10yrs	Permanent crk		
Cultivation			Disturbs all >10yrs	Ephemeral crk		
Gravel pit			Disturbs <10yrs	Permanent pool		
Mining			Other	Ephemeral pool		
Exotic weeds				Tidal	Climate:	
Salinity			Site Drainage	Bore	1 = Dry, plant stress	
Flood			1 = Well to imperfect	Dam	2 = Dry, plants not stressed	
Pig rooting			2 = Imperfect		3 = Recent rain, no impact on veg	
Die-back			3 = Poor	Distance km	4 = Recent rain, veg response	
Other			4 = Very Poor		5 = Wet	
Grazing		Grazing Type		Fire Frequency	Fire Intensity	
Nil		Cattle		Nil	No damage	
Light		Horses		< 1 yr	Minor impact scars on some trees/shrubs	
Moderate		Native Herbivore		1 - 2 yrs	Minor impact scars on most trees/shrubs	
Heavy		Pigs		2 - 5 yrs	Some trees/shrubs killed	
		Other		> 5 yrs	Most trees/shrubs killed	
Pebbles <.6cm		%	Soil depth:	Munsell Colour: DRY		Munsell Colour: MOIST
Gravel 0.6 - 2cm		%	1 = 0.0m			
Stones 2 - 6 cm		%	2 = <0.25m			
Small rocks 6 - 20cm		%	3 = 0.25 - 1.0m	Surface Texture:		Surface pH:
Rocks 20 - 60cm		%	4 = > 1.0m			
Large rocks 60cm -2m		%	Geology	Element		Pattern
Boulders >2m		%				
Lithology 1:		prop'n rock:		Av size class:		Specimen: Y / N
Lithology 2:		prop'n rock:		Av size class:		Specimen: Y / N
<i>Microrelief</i>	% cover	Number	Erosion:	Status (A,P,S)	% Site	Notes:
Zero			Scald			
Gilgai			Sheet			
Melonhole			Rill			
Debil debil			Gully			
Swamp hummock			Tunnel			
Termite beds			Streambank			
Veg root mounds			Mass movement.			
Other:			Other			
			Comments:			

VEGMAP1: Habitat Sheet (cont'd)								
Survey:	Stratum	T1	T2	S1	S2	G1	G2	other:
Collector(s):	% Cover							
	Ht range (m)							
Date:	Av Ht (m)							
Crown Density	CSR (if used)							

% cover in upper and mid generally canopy cover: Cover in ground generally percentage cover.(heights measured, cover an estimate or use CSR)

% Litter:	% Bare:	% Crust:
%Vegetation (ground layer):	% Exposed rocks:	% Gravel:

Veg Ht	Life Form*	Cover Class. (circle one)						
<0.5m		0%	< 5%	5 - 10%	10 - 25%	25 - 50%	50 - 75%	> 75%
0.5 - 1.0m		0%	< 5%	5 - 10%	10 - 25%	25 - 50%	50 - 75%	> 75%
1.0 - 3.0m		0%	< 5%	5 - 10%	10 - 25%	25 - 50%	50 - 75%	> 75%
3.0 - 5.0m		0%	< 5%	5 - 10%	10 - 25%	25 - 50%	50 - 75%	> 75%
5.0 - 10.0		0%	< 5%	5 - 10%	10 - 25%	25 - 50%	50 - 75%	> 75%
>10.0m		0%	< 5%	5 - 10%	10 - 25%	25 - 50%	50 - 75%	> 75%

Growth form*: dominant life form code as below.

Growth Form Table				Other Growth forms			
	Code	Average height	Cover %	Code		Av Hgt	Cover %
Tree >10m	T			Y	Mallee shrub		
Tree 2-10m	T			Z	Heath shrub		
Tree < 2m	T			U	Samphire shrub		
Tree mallee	M			R	Rush		
Palm	P			D	Tree fern		
Shrub >2m	S			B	Bryophyte		
Shrub <2m	S			E	Lichen		
Chenopod	C			K	Epiphyte		
Cycads	A			X	Grass tree (Xanth.)		
Tussock grass	G			J	Sea grass		
Hummock grass	H						
Sedge	V						
Forb	F						
Vine	L						
Fern	E						
Aquatic	Q						
Other							

Additional Comments: