

SYSTEM 6 BUSHLAND SUBMISSION FORM FOR CONSIDERATION IN THE UPDATE PROGRAMME

If you wish to submit more than one area for consideration in the System 6 update, please use a separate form for each area.

17 JUL 1995
5/67/91/2

KMA

Please fill in each section giving as much information as possible.

LOCATION, OWNERSHIP AND ZONING OF THE AREA

1. Location

Please give as accurate and detailed a description as possible of the site location

Please include either a hand drawn or copied map showing the area of the area

a) Bordering Roads: ADRIAN RD. SYDNEY RD. GNANGARA RD

b) Nearest Corner: ALEXANDER DR. - GNANGARA ROAD

c) Lot Number: Street Number:

d) Town/Suburb/Location: GNANGARA

e) Local Council: WANNEROO

f) Site Name (if any):

g) Approximate size of the area (ha): 100

h) Please locate the area on a map and give us map references if possible:

i) Map: Streetsmart /UBD/Other: PERTH METRO STREET DIR. 1986.

j) Map no.: 26

k) Grid Ref: 27 / 05.06.07.08.

l) Please give any other information that may help us to find the location:

BUSH EAST OF LAKE GNANGARA BETWEEN LAKE AND PINE PLANTATION

m) Are you aware of any development proposals that are likely to affect the area?

NO

NOTE: Areas that have already been given development APPROVAL should not be nominated

Aerials
with Sys 6
site OR DATA
Sheets

Please fill out those questions that you can answer

2. Who owns the area? (If owned by the person/s making the nomination please indicate)

CALM

3. If you own the area, and may be interested in participating in conservation on private land initiatives please indicate (and leave your name and address at the end of this submission form)

4. What is the area zoned? (please indicate whether zoning is Town Planning Scheme or Metropolitan Region Scheme)

CAN YOU TELL US A LITTLE ABOUT THE PHYSICAL CHARACTERISTICS OF THE AREA

5. Why do you consider this area important? (Refer to Guiding Issues paper)

I consider the vegetation excellent and almost untouched
I want it to remain that way

6. What is/are the soil type/s and colours? Sand white & yellow

Type: Sand/Clay/Gravel/Loam/Silt

Colour: White/Grey/Brown/Orange/Yellow/Red/Black

7. Does the area have any special features such as unusual landforms / landscapes that still retain their natural vegetation? Yes/No

If yes, what are they? it is a back drop to the Lake

8. Is the area a wetland or does it include a wetland? Yes

If yes, what kind of a wetlands is it?

a) lake

b) river

c) stream

d) swamp

e) estuary

f) seasonally wet

g) other

m) Grazing: stock, overgrazing by feral or native mammals

n) Proliferation of tracks, fire breaks and walk trails

o) Off-road vehicle use

p) Use as service corridors by the SEC, Main Roads, Water Authority.

(Source: B Keighery. Bushland Plant Survey, September 1994)

15. Does the area contain any plant species of special interest that you know of? (eg. declared rare flora, priority taxa, outlier populations)

Do you know what they are? ... *Orchids*

16. Do you know of any native animals that use the area?

Can you list those you know of? (birds, mammals, reptiles, amphibians etc)
Road: Water Birds Parrots Black Cockatoos Frogs

17. Is the area used by any native animals of special interest? (eg. endangered species, large/important populations).....

If yes, please name them and indicate source of information
.....
.....

CAN YOU TELL US A LITTLE ABOUT THE SURROUNDING AREA

18. Are there any bushland areas (including wetlands) near to this area?
This is a Rural area.

If yes, how close are they?

Are they already conservation reserves? *Grangara Lake ?*

What is their approximate size?

19. Does the submitted area link other bushland areas? *Pine Plantation*

Please attach any additional information about the area which may be of use when assessing it.

9. What percentage of the wetland is open water in summer? 10%

CAN YOU TELL US A LITTLE ABOUT THE VEGETATION /FAUNA ON THE NOMINATED AREA.

10. What percentage of the area is indigenous vegetation? 80%

11. If the area includes regions cleared of native bushland please indicate reasons for the inclusion.

..... Quarry which is being reclaimed by the bush.

12. Has any previous flora or fauna survey work been done on the area?

..... Not known.

If yes, please give details of the work

.....

13. How would you rate the condition of the native bushland? (see attached table)

a) pristine

b) excellent

c) very good

d) good

e) degraded

f) completely degraded

g) don't know

14. Please indicate the disturbances affecting the area and where appropriate the percentage of the area disturbed.

a) Partial clearing

b) fragmentation

c) Selective removal of species: timber cutting, wildflower picking, mowing dieback and other plant diseases

d) Fire regime, including intensity, season and frequency

e) 'Enrichment plantings' that is plantings of species not found in that community

f) Weed invasion

g) Animal impact: horses, foxes, rabbits, cats, dogs, camels, goats etc

h) Soil movement, both removal and dumping

i) Changes in water regimes; flooding, drainage and watering

j) Salinity

k) Fertiliser drift and along waterways nutrient influx

l) Mining, including that for road-works - disused.

LOPPEL RD

COUNTY ROAD

LAKE
QUANIGAPPA

BUSH
LAND

I WANT
CONSIDERED
BY
SYSTEM 6.

PIPE
PARTITION

PEOPLE
FRESH

OUTSIDE
DISUSED

ALEXANDER DR

QUANIGAPPA RD

SHIRE