

Department of Conservation
and Land Management

20 NOV 1997

9.2

KALGOORLIE

1x. ~~Brook~~ owl
Hunted on road.

316.8 Kalgosville
Arr. 7.45 PM

MONDAY 17 NOV '97

LAKE BOONDEROO w/-
ALLAN CLARKE.

D.D. TRIMS ACROSS Rd
origen 11.00 AM.
5x1 WTE

161.8 Lunch stop in
Euc. oleosa / Euc.
lasontei woodland
w/- Cratystylis cono-
cephala us.

Eremophila pastulata
1100 at :-
51° 01' 29.4"
123° 07' 26.5"

25
Ar.

17/11/97.

30-40 plants
red-brown loamy sand
calcrete nodules in soil.

204 2 anthus
224 Ponton CK
229 1x Echidna -
wattle woodland
2x1 WTE

263 Kitchen
283.5 Flax, good
turn W. S. side
of road

284.4 turn S.

294.5 Camp at
Lake Bookeroo.
Same camp as last
year at GPS pos.

31° 06.533 S

124° 23.507 E.

Arr. C. 4.15 PM.

2x1 w.f. between
Kitchen & lake.
1x RR ditto.

Lake Bonanza camp

birds :-

BFCs

GBB

SCHE

Magpie Lark

RWB

PLP

YTM

1x4 Galah

TUESDAY 18 NOV '97

Fine, sunny morning
off in boat 7.30 AM.

launch site birds :-

1x5 PED

1x FRED

1x2 AUST. SHOV.

few Coots

few GT

few B.W. st. c. 4

few Greenshank c. 5

31° 06.696' S launch
site

124° 23.434' E. ↙

1x H.H. Grebe

1x Musc D. +1

18/11/97.

1x4, 1x2 PED

Golden Plover (C)

1x C. 40 PED, 1x2

1x2 Coot

1x6 GT

1x Harehead

1x2 H.H. Grebe

1x Little Eagle

1x2 PED. + 1x2

1x6 Coots

open water now:-

1x FRED.

1x10 WT. + 1x2

1x35 GT

1x1000 tree tops:-

num. Coot

1x2 Silver Gull

1x Black Swan + 1

near Ponton Ck

channel:-

1x2 Black Swan

1x FRED

1x4 FRED.

? noisily - dooing display

310 08. 046

1240 18. 644

1x5 H.H. Grebe

1x3 WFT.

1x2 Mask D. + 1

1x2 B.W. St.

large Camp here!

1x2 PB Duck + 1x2

1x3 FRED + 1

num. Coots

1x2 PED.

18/11/97 No!
blind channel

Fair up CK A :-)

31° 08.032' S

124° 18.192' E.

Walking in bushes
& high shrubland

1x Cool host ABD

? 1x Mink Duck

host in L&W

Env. eggs 80 km

1x9 GT

1x5 Hard head

1x Silver Gull

B. W. St (c) +1

1x2 BT N. hen.

Find proper channel

1x FRED

recent Cool host +1

+1 +1 +1

1x Black Swan

1x WFT

main Porton channel

→ W :-

1x2 Mink

1x2 Whistling Kite

1x2 B. W. St.

1x2 GT w/- c/s.

1x3 H. H. Grebe

1x2 GT

1x2 Hard head +1

1x WTE

few H. H. Grebe

few Cool

1x WFT

1x3 GT

1x Aust. Shelduck

12/11/97

1x2 Little Grebe
(2 ♂♂ coloured pp.)
1x7, 1x3 Hardhead
1x2 WFT
1x3 GT +1
+1 (Juv.)
2x2 GT.

Pontoon CK navigable

to :-
31° 07. 920' S
124° 17. 216' E.

1.99 ppt. of 2.00
= 6.03 ppt ~~not~~
10.60 ms/cm.

THB

1x GT w- c/2.
1x5 Black Swan
1x PBD can't fly +1
1x2 Aust. Shelduck.
back to main table :-
1x B.W. St.
1x Chestnut Teal
1x WFT.

num. GT

num. Costs

following N. shore :-

1x5 WFT

1x3 B.W. St.

num. GT

1x Hardhead +1

num. B.W. St.

1x12 Aust. Shovell.

(can't fly)

18/11/97

1x4 WFT
Coots GT WNW
1x Aust. Shelduck
1x2 Bl. Swan
1x Greenshank
WNW. GT
1x2 Aust Shelduck
1x Coot (Juv.)
1x Bl. Swan
1x Mistle.
1x2 PED
incl. Juv
1x 150-200 PED
1x Hardhead
1x Bl. Swan
1x3 Silver Gull
1x2 PED

WNW GT

1x Greenshank
1x2 Bl. Swan
1x2 WFT
1x3 Bl. Swan
WNW. GT

Northern entomologist :-

1x GT w/ - c/7.
1x Bl. Swan
1x2 PED
Coots

1x3 Aust Shelduck
1x2 B.W. St.
1x6 WFT
1x Silver Gull +1+4
WNW. GT

18/11/77

1 x Greenshank

1 x 2 R.C. Plover on

small island

Also ABD Swan nest.

1 x 15-20 B.W. St

1 no roosting 17

5 Lw R.C. Plover

1 x 2 R.K. Dotterel

2 NO! 2 x lost

W- c/3 eggs 42 m

c/4 " 42 m

1 x 6 + 4 Amst. Sw

1 x 25 B.W. St.

hum. GT

Out of Embayment
now.

GT B/7.

1 x 2 Silver Gull

lunch. back to
open water surface :-

GPS pos :-

31° 07. 428' S

124° 21. 918' E.

4.85 ppt. @ 0 m

8.76 ms/cm

depth = 11.4 m

cf. 4.73 @ 4 m

1 x Bl. Swan

1 x 4, 1 x 3 + 1

Amst. Shelduck

1 x 3 Bl. Swan

18/11/97

Low coots

1x2 Bl. Swan

1x PBD

1x4 Bl. Swan

At GPS pos: -

31° 11.086' S

124° 22.076' E

depth = 15.9 m

Sal surface = 5.02

Sal 4 m = 4.70

pH = 8.32

temp = 21.3°C

temp (1m) 19.1°C

Dead trees on W. side: -

Coots (many)

1x Aust. Goldeneye

1x2 GT

1x2 Bl. Swan

1x Coots nest recently

ABD.

Stop on Island

1x Fresh Yellmy

Chaw.

3x1 Black Swan + 4+2

1x3 GT. + 3+4

Coots very many. + 4+2

1x GT.

Stop on Island

18/11/27

1 x Green Shank

1 x 11 GT

num. H.H. Grebe

1 x 3 BF Plover

1 x Swan lost ABD

large, fresh Yabbie
claws.

1 x PED

1 x Bl. Swan + 2 + 2

1 x Coot's lost ABD.

Coots v. num.

1 x 2 Bl. Swan + 2

Bl. Swans num.

LPL pos: -

310 07.063 S

124° 22.520 E.

Sal 0 m = 4.92 PM.

Sal 4 m = 4.69 ppt

Cond. 4 m = 8.58 μ S/cm.

depth = 6.6 m.

Site of ionic
composition survey.

Camp entourage:-

few GT

2 x 1 PBD

2 x 2 B.W. ST.

1 x Green Shank.

Back to camp. c.
4.15 PM.

18/11/97.

Bird walk S. of

camp :-

1x3 Little Crow

1x2 Aust. Ringneck

1x GBB (C)

1x SCHZ (C)

1x RWB (C)

1x2 Emu

Follow 'backwater' back
to camp :-

1x7 FRED +1

1xc.12 B.W.St

Wm. Duck (C)

1x Green Shank

1x5 PED

Cat tracks.

WEDNESDAY 19 NOV 97

Pack up camp, leave

7.30 AM, head

around to NW side

of lake C. 12 km

SE. Kitchen siding.

1x2 Bastard

1x10 RR

MYAM / Black Ode
woodland.

Launch site :

1x4 WPH

Low GT

1x6 B.W.St.

1200 12pm.
(w/o black head)

19/11/97

4 S.

1x FRED

few H.H. Grebe

few GT.

num. Coot

1x Aust Shelduck

1x3 Silver Gull

? Brillon's Grebe in
dark water.

Carp here too!

num. GT.

few Coots.

1x2 WFH

1x2 Bl. Swan

1x5+1 FRED

1x30 H.H. Grebe

num. GT.

1x FRED

1x7 FRED

1x Aust. Shelduck + 1

num GT

1x WFH

Low Coots

1x3, 1x4 Aust Shelduck

1x Bl. Swan

1x FRED

1x Coot lost - recently

used

1x Bl. Swan

landing E. along S. side

2x1 Mute D.

num. Coots

19/11/97

15 + 10 - 50 Hardback

1x2 FRED

imm GT

1x Silver Gull

1x2 FRED

1x GT FW.

Most S. navigable

spot at GPS :-

31° 07.655' S

124° 17.209' E

1x BF Plover (C)

TPS = 8.48 ppt

Cond = 15.02 ns/cm

Cy/145cm = 15.35 ns/cm

1x2 FRED +

FW.

1x WFH first w/ B/3

1x Hardback on nest.

Whistling Kite on

nest. + one

in 1st year plumage

resting over water.

FN into deeper water

coots imm.

1x Bl. Swan.

Follow E. Shore

1x Aust. Solback

few coots

28 x FRED !

19/11/97

1x Aust. Shearwater

few GT

few Hardheads

" GT

" Coots

1x WFM

1x Wink D

1x2 Aust Shearwater

1x2 WFM

1x FRED

1x2 Aust Shearwater

Shall backwater:

1+ RN Annet

1x50 PED.

few GT w/- Juvs.

few b.w. st.

1x7 FRED

1x Little Eagle

1x150-200 GT

172 Aust Shearwater

1x7 FRED }

1x30 PED }

1x28 SN Ibis

32

land on is this

to walk to island

at :-

31° 05. 68'S

124° 16. 35'E

'Island' now joined to
'main land'

19/11/97

1x3 Sharp-tailed SP

1x7 B.W. St

1x2 " (broken

wing displaying)

1x4 R. Plover

1x Green Shank

1x RN Stint

1x WFA.

1x2 R. K. Dabchick

c. 15 ST Sandpiper

c. 70 R. Dabchicks

c. 3 Sandpiper

c. 10+ RN Stint

Use at Telescope
site.

1x3 Silver Gull

Back to Lammie site

2.00 PM. Lunch.

Camp at old campsite

near gravel pit in

Black Oak / Myah

woodland

Sample site at GPS.

31° 06.158' S

124° 16.550' E

Cond = 13.50 $\mu\text{S}/\text{cm}$

Sal (surface) = 7.75 ppt

Sal (4m) = 7.41 ppt

depth = 5.9 m

pH = 8.8

THURSDAY 20 Nov '97

Packed up &
away 7.00 AM

1 x Banded lapwing
at launch site

1 x g. M.L.
between 1st &
main track

Back to Kalgoolie
10.45 AM.