

1347 NOTEBOOK

FAINT

*Middle Island*

1976 - Recherche Archipelago

1980

1984 March, Nov



- 1 Management reports
- 2 policy on letting fires escape
- 3 % of lakelse plateau burnt  
 % last land burning  
 whether better managed?

31/3/76 Boyagin NK fire black

1. Soil sample to include charcoal  
 + other organic matter. After fire  
 much charcoal on ground - ? nutrient  
 reserve or helps maintain the content  
 - time  $\rightarrow$  gradual decrease in soil organic  
 matter  $\rightarrow$  effective droughting of plants

- 2 List of plants shooting from  
 rootstocks

- *Petrophile trifurcata*
- *Isopogon* & their thick leaves
- *Eucalyptus wandoo*
- *E. mallee* broom bush
- *Hakea* with broad leaves

- ① NW corner CB  $\rightarrow$  unnecessary damage  
 $\rightarrow$  for manual

- ② low burn which kills but does not  
 destroy may change character

What other animal

Baiting request? or annually  
in households & fields

6:20 pm Koyawa (? grey) at bait line

laid today by APPS (1080 wheat)

Check Thursday at site for tracks

Viewed actually eating wheat

Watched for 1/2 hr site several times

traced sideways etc along line

End of trench 000

1st tail + snuff mark. 1.7 m

Start ear snuff marks 2.6 m

End " " 5.2 m

1st Oat grain (1) 3.9

Continued tail start 4.25

(scattered)

Max density by 5.4 m

Scratching marks in edge of trench + scattered grain

4.6 - 5.9

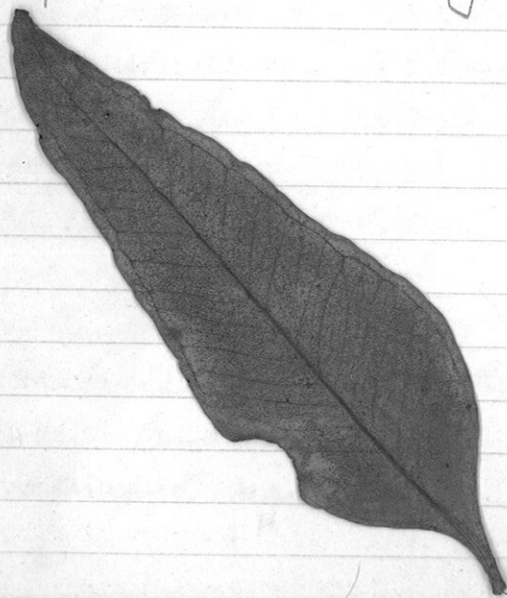
+ different type of marks further on

+ Second site 8.0 - 8.8 - 9.7 - 9.9  
especially

Oats 11.11-5 Oat grain

Area of high scent disturbance / soil  
+ huge mass of various age droppings  
near fence (Koyawa)

droppings collected. none  
from area of animal feeding



Bald Island. 29/4/76

Arrival. go ashore

Set up camp

Evening Trip uphill behind camp

Spotlighted →

30/4/76 AM

A Set out trapline through hill  
above camp →

Start lowest ridge = Start of *Ba/*  
*depradosperma* heat / grassland.

to marginal *Alk. ventra* / *Spyncher* etc  
shrubland all spp appear to  
have recruited juveniles

→ *Low Thymptomene* No recruits?

→ *Melaleuca* tall shrubland thick.

*Crane* *j. p.* within in grass

closed canopy *E. m.* No recruits.



30/4 76 PM.

Travel to NE end of island  
Set 2nd trapline →

May 1.

1. Between E trapline 1 & 2 signs of  
searched limestone  
no other veg effects.

2 Bottom of E trapline 2 *E. lehmannii*  
10m high. Circ at base 105 + 200 + 50 + 112  
Total CBH whole tree 300 + 43 + 28

32 // many dead limbs

+ horizontal recumbent stems

73 58

girth 1.2m on soil +  
below 1.2m high = 97

Extra E adventitious roots

(85, 48, 16, 25) (52, 48, 33)

Evidence to support adventitious root - heavy

& shoots apparently arising from rotten  
but recumbent stem

§ (digging showed no roots but root  
matt close by)

B stems arising greater girth than stems  
close to main stem

Adjacent Melaleuca of varying girth

Walk up ridge to peak  
 thru large patches of *Acacia*  
 surrounded by *Agonis* / *Melaleuca pubescens*  
 some obs of *Agonis* *naugrandis*  
 Near summit → *Heterostichus* + *Banksia*  
*Hakea* + *Corymbium* etc  
 Some patches of *Scaevola* / *Melaleuca pubescens*  
 down slope N → thru *Scaevola*  
 along N coast

1st Carbon / charcoal coll  
 → *Melaleuca pubescens*  
 with adventitious roots from  
 recumbent shoots

Ruminant bones

11m along shore last measurement  
 1 branch re-rooting Photographed  
 before 28 of 34, zone 0.35m

Charcoal 1/10 beneath

May 2 1976 Bald Island

*Melaleuca pubescens* with  
 adventitious rooting →  
 Slope NNE facing alt 80m  
 several episodes of adv. rooting  
 following falling over of low  
 branches.

C ground Main stem = 260cm  
 offshoot → A82 B64 C112 D55 E82  
 base #2 F40 G51

A pre root 67 root zone 120cm post 107  
 (58m high) + 43 (dead)

B bifurcates → 1 dead other 1/2 51cm pre root  
 100 + 100 post r. 140cm → bifurcates 55 + 150  
 #1 bifurcates → 60 dead + 110 OK to 8m high 12m long  
 #2 bifurcates → 111 upright to 8-9m tall

↓ an immediately recumbent section.

rooting for 120cm → post root circ 136 → 8m tall  
 (C) bif → 63 dead + 90 alive recumbent  
 (D) recumbent dead end.



3/576 Baldtst.

(E) bifurcates 26 dead 76 recumbent alive

(F) dead

(G) 1mm roots 40cm zone circ 165

Bifurcates 73 alive rec.

143 alive OK → 8m tall

tree total 15m circ canopy

all final measurements at BH or

equivalent for recumbent stems

most recumbent stem & branches to 5m tall

Understory Boa clumps + Steno etc scattered in dubs

large log & charcoal under

1 branch of tree (G)

1 adjacent Mel pub's 4 stems? coppicing or  
partly separate trees 119, 73, 89, 184

No Recumbent below Melakura

330, 240

May 21 1976 PM

Plot in N even-aged Mel pub's  
area containing much charcoal

— quite close to Sealers Camp  
NE facing slope

plot 25 x 80m across slope 330/240

close to a couple of old

large Mel pub's similar to AM tree

Pop count all ~ 5m tall

mostly lost to burrows

20-25° slope throughout

40, 66 (49 + 31 + 16 dead), (30 + 34)

(39 + 23), 13 dead, 9.5 dead, 30, 56,

(30 + 7 dead), 23, (13 + 13 + 12 dead),

(40 + 17 + 35 + 18 + 20), (16 + 18), (23 + 22)

(24 + 4 dead), (18 + 17 + 6 dead + 8)

16.5, 11, 23, (16 + 14.5 dead fallen down)

(27 + 18 + 37 + 26), 6 dead, 24, 36, (39 + 20

+ 30), 21.5, 11 dead, 24, 33, 35, 4 dead,

14, 23, 8 dead, (49 + 27), (36 + 34), (27 + 12 dead)

(cont)

(cont.)

~~66~~ 1158 mm live x 0.08 ha  
2300 mm / ha

(19+29), (32+28), (26+20), 53, 8 dead  
16, (54+69), (45+12 dead+20+155  
+23+12 dead+30+17+25.5+14 dead),  
25, (30+40+30+30), 10 dead, (42+15 dead),  
(39+28), (35+27), (26+17), 22, (28+32  
+18), (30+18+12+32+15 dead), (30+25  
+42.5), 20.5 (40+40+32), (36 dead+  
21 dead+34+50+42+31), (42+34+16  
dead+13 dead+43+15+11), (45+16),  
(30+25+36+27+21), (22+18), 20, 20,

(For calculation of equivalent  
girth — by equivalent area (basal)  
1 Melaleuca girth 28. <  $\frac{20}{20}$ )

No Melaleuca juveniles.

Mature individuals & sparse seed capsules.

→ mostly > 10 from shoot tips

Top → Bottom

Canopy 4 m deep along diagonal  
-8, +39 +2 +4

Understory.

Indense Mel. area mostly  
minute pos clumps + rare individuals

2 succulent spp. (Spermatophytes)

+ small moss. up to 2%.

More open patches →

larger clumps of adf  
+ more burrows.

up to 25%.

Quite abt 17 charcoal  
old ground.



5/5/76 Wilson Island Reckon  
early landing

Vegetation low ~~leath~~ between rocky patches  
+ succulent mat of *Carpobrotus*  
(Cb to summit + *Geranium* like  
thunk

Shrubby areas *Silene leptosperma*  
+ *Hakeas* (1 narrow leaf sm to Bald  
+ 1 broad leaf perul *Hakea*)  
+ *Poa* *Spry* like grass v grazed

### Charcoal

landed gully / valley  
→ small glade *Lepidosperma*  
*gladiata*  
+ *Poa annua* tussocks  
*Muehlenbergia adpressa*

Corbett Island 8/5/76

AAB + E D Kabay

Extra Specimens

*Agrostis marginata*

*Hakea* (2) penic type + narrow leaf.

*Leptospermum* as per Wilson 781.

*Carpobrotus* in flower.

*Melaleuca globifera*.

*Poa*.



6/5 76 Mondrian Pl

*Euc. lehmanni* woodland  
just N. of Camp.

Composed of young indiv trees  
(~ 32 yrs old) - up to 5m tall

Some dead previous generation

Girth (0 bark) + height all abt 8m

35, 36, 25, 27 39.5 26, 35, 25

40, 29, 24, 24 19

Young trees *E. lehmanni* in area

Girth 13, 12, 7, 15 7.6, 7 8 12 10, 9

13, 11 16, 8, 9.5, 16.5, 9.5, 10, 13, 10

10, 12.5, 7.7 6.5, 11

+ mostly in 1-2nd flowering season

Understory *Acacia* 5m *Grevillea*? 1.2m

+ *Solanum*?

*Hakea* with terete lvs

as from Bald, Wilson & Colett.

N. deep gully with *L. platypus*

Mondrian

+ *Hakea* with bipinnate lvs as collected  
by AAK on Corbett Island, 7/5 76

Call this *picum*

*Mel. rubra* with similar growth habit  
to those on Bald Is. *Mel. gibbera* coppicing

+ *Leptospermum* from old stump  
as per Wilson & Colett





Rapine / Tuslove  
8/2/77 Reserve 427983

00 Grass Patch store  
travelling souths

3.5-3.7 break 2x

4.0 ✓

5.0-5.5 ✓

6.5, 6.9-7.1-7.2-7.5

8.8 ✓

9.8 Truck on Nth Road

10.5 Rhinoc Rd.

11.5 ✓

12.0 Brown Rd.

12.4 Caspark. → overwinds

E. fynbos

13. Reserve Sign

14.9 - 537 m high

14.8 ✓

14.9 good firebreak

15.0 ✓

15.3 Rd. boundary



16.6 ✓

16.9 Road West to Pasture

17.05 gravel pit

18.1 Small dam + large  
windmill

19.0 Thomas Road

19.4 ✓ - 19.5 ✓ 19.7 Hugel

20.04 Road

20.5 Salt patch W of road

21.0 several salt patches E of rd

22.0 salt patch E of rd

22.3 salt patch both sides

22.9 Griggs Rd

25.0 Scadden

Return

#  
Dm 13983/569

77/22 *E. forrestiana* 8/1/22

19.7 km S of Griggs path  
on N side of road (E of rd)  
Marked scattered woodland  
15m tall Gum bark  
in flower, fruit + bud.  
understory Melaleuca scabra type  
+ Leptospermum Phlebium  
fine sandy loam light brown

77/23 *Banksia* sp. - 8/1/22  
Regrowth + stem becoming 7m tall  
in sea fruit  
loc as above

77/24 beside Mel. caespitosa  
type  
white filaments dry thin <sup>top half</sup> pale brown  
anthers pale yellow

Loc beside NS Railway line 12.6 km S  
Grass patch / Shrub 3m  
deep white sand

to loop  
15-9 firebreak present  
Mallee to 3m.

E pyramis area start  
~11.9 to 82nd pt.  
firebreak to E level to  
fenced strip  
0000

E pyramis Hakea corymbosa  
+ Calochortus teretifolius  
Hakea Verna  
Cass. humilis. Leptocarpus  
Canastota. Petriophila  
Leptocarpus sp. nov.  
Veronica Kerriogon  
Grevillea pectinata (type)

Sand pit in mallee  
grazing w side of salt patch

to Railwayline Change  
form str 0.70  
to 8m mallee woodlands

X Travel S beside Railwayline  
0.72 K-fort. present but uncommon  
on side of railwayline  
esp on S embankment

sa  
(incl birds. Samaras)

01.5 Nedge of salt patch  
1.98 railway 323 sign

4.0. (12th sign 325)  
fence line on Rtt West side  
5.58 X H + gon.  
boundary 5.4

0.34. Walk in ~200m  
along S. boundary OK f.

0 present in *E. pyramidalis*  
99917 present mallets 3m

998.91 Road for Ten East  
60000.

2.18 present  
0.3 ✓

5.29 into River.

5.88 DAM.

6.25 *E. eremophila* sub

7.3 cross salt lake

8.6. *Thymus* sp. 77/27

9.3 Salt lake

9.44 edge salt Burnt this part.  
approx 2 yrs ago.

9.8 Cleared on edge  
Burnt in 2.

#  
77/25 *Set. Myoporum* 8/77  
Prostrate 3m x 1-1.3m on salt flat  
with *Arthrocnemum*, *Atriplex* *Deschamps*  
Loc in salt patch + beside + + +  
Northern end of A 27983  
(Trustlove area No. 1 response)

77/26 *E. eremophila* 8/77  
Mallee 6.5m  
Jumbuk. beside salt lake  
Herb ~ 6.25  
in flower, fr + bud  
flowers lemon yellow.  
Uplong *Atriplex* + *Mel. sabrotype*

Mostly *E. pyramidalis* as seen  
10.57 Burnt *E. pyramidalis*  
subsp. *pyr.*  
GID (valve)



? "Baeckea"

7/27 ? *Thyphonium*  
low shrubs 1.5 x 1, 30 cm tall

accumulating sand  
just post-flower. Calyx brown,  
tube green

Edge of salt lake #27983  
(fine brown sand (saline?))  
(Thrush area) 8.6 km on the road  
With *Carpodites*, *Arthrocnemum*, *Melaleuca*  
{ longer ends seen to 2 m dia  
40 cm tall

? 2 locular

No seedlings which  
could be distinguished  
were seen

10.57 2 types of seedlings  
with opposite perfoliate lvs  
(juvenile foliage)

RARE NOT E f.

Other = suckling type foliage  
down to 20 cm

Along ~ 100 m x 100 m

5 mature trees to juvenile

apt 12 or 13 as highway types  
scattered in low mallee woodland  
+ more to 10.95

11.25 edge salt lake  
keep track beside fence line

14.4 1 endwood

16.10 end of road Tjn  
between 2 small salt lakes

00 turn JN on to zigzag

0.2 several trees

many juveniles

LARGE POPN juveniles

to 0.6

0.8 JN turn R

several adults

1.13 large juvenile pop<sup>n</sup>

to 2m

1.2 ✓ 1.3 ✓ juveniles

1.9 scattered adults

2.1 ✓ as above

2.76 Road for a formed road

to 0.2 scattered adults

to 0.2

1.15 ✓ 1.2 ✓ 2.5 ✓

\* juveniles = < 2m tall

but may have 2m tall

7.5 turn N.

0.1 turn W

13.37 Reserve unfenced

14.86 1 indiv

15.2 mid large salt lake

16.5 turn N.

18.9 ✓ 1 indiv

19.2 ✓

19.7 several

19.8 ✓

20.4 ✓ turn W.

→ mostly C. by a fence to 21.

21.3 several on N road verge

→ 21.4 → 21.5

+ several on verge - same

21.75 ✓

21.9 → 2 juveniles

22.4 ✓ → 22.7

23.35 gravel pit

23.5 ✓ 23.7 ✓  
24.22 1 on bend

25.2 at top of road in

HAIR - 711581  
Bob Russell 712162

Conrie Street  
PO Dempster Street 15 W. 1/2 point  
toward wharf (H) and on R = Taylor  
House at top of Bygones

## Peak Biogeography Methods

### 1 Survey

Nested quadrats 25 m in size  
sample areas selected  
data processing

### 2 Isopleths

typical height  
data extracted  
2 grid 96 km sq to compare  
to optimal size of Phipps collection

### Rhythm

locality

climatic

measuring methods



77/28 *Baekea coriophylla*  
semi erect woody shrub, with long branch  
from base. Petals white, calyx lobes red

Roadside Highway 1

75 km W of Rovensthorpe  
area of Mallee scrub and  
*Eucalyptus pyramus*

10-77  
2

filament white, anthers brown line  
yellow green → dark red style pink red  
style pale green → pink → red  
anthers pink before anthesis  
brown after anthesis

77/29 *Dryandra vestita* type  
semi erect spreading shrub 5m  
NR

see also for 77/28

77/30 *Labiata*  
erect, finely branched shrub  
to 0.6m. Fls white

Roadside + nearby  
75 km W of Rovensthorpe in  
in low mallee heath (*E. pyramus*)  
grey sands over laterite

Goodland 3/10/1964  
Ultra plant 44 -

*Agrostis canaliculata* upright habit  
Ra

*Calceophelum brownii*

*Senecio lankesteri*

*Leucopogon* large leaf shrub 5-10m

*Acacia rostellifera*

*Stylidium adnatum*

*Cheilanthes*

*Muehlenbergia*

*Anagallis* pink flowers

*Thalictrum*

*Phyllanthus*

*Crocosmia coccinea*

*Melaleuca globifera*

*Sorbus rodsonii*

*Westringia*

→ Nesting ? shearwaters - chicks underground

Rabbit droppings

Yellow honeyeater brown flecked chest  
black eye + stripe thru eye, flash of yellow underneath

? Egernia / possibly nesting in Leucopogon  
h. Seallor for Noisy Miner

Rabbits 21000, one seen seemed dark but not as black  
appear numerous

2 W.B. Sea eagles over island 4 Crabs

1 Dead little blue penguin found NE rocks

" Skull of shearwater or other small, black

large pied Cormorant swimming off NE point

7 Laysan log skimmer olive-brown on dorsal

in black "line" from head → fork on tail No pt

+ Nest of L.B. Penguin

little black & white skink 10cm long

Rufous grey phase

possibly *opaculus*, Wilson's warbler

Middle Island

21/1

ca/11/80

14.5 m E. *Platypus* fallen over peg

→ *degenerating slowly*

*but leaves now largely insect piddled & rotted*

sets around peg =

*Carpobrotus*, *Scirpus* *Trachypogon*

*Pimelea clavata* still

ML I

(also *hemipogon revolutus* & *Carpobrotus*

for this general area

Site much unchanged

→ also *peaks* =

*Stylidium* in addition *Trachypogon*

*Carpobrotus*. *Oxalis corniculata*

# *Moer* *Pimelea clavata* *Ran* *Scirpus*

*Cheilanthes* *Phyllanthus salicifolius* in opening

2 *Hibbertia* *laevigata* *Chapedia*

AR-RK legs. appear to have been  
disturbed. Photos from 5 m N.

① Moved to *Lagotis* area (moved)

*Carpobrotus*, *Trachypogon*, *Ran*,

*Pimelea argentea* (1 m) *Scirpus*

*Hibbertia* still. *Acacia cyclops* 1 m &

+ several *A. rostrata* sprouts to 50 cm

still to 25 cm. still abt 60% beyond

Photos 15, 16

② Further most of 2 m line with AR-RK.

*Trachypogon*, *Carpobrotus* *Acacia* not sprout

fall to above; *Pimelea argentea* *Scirpus*

*Ran*, nearby *Stylidium* *donatum* (photo 24, 27, 28)

③ Abt 22 m W of ② *Carpobrotus*, *Trachypogon*

*Pimelea argentea*, *Ran*, *Scirpus* *A. rostrata* 30 cm

Photo 29, 30

④ Out of ground abt 8 m WNW of ③, 2 m

above 2 *Hibbertia* to 40 cm tall.

nearby *Sonchus oleraceus* P 21, 31



# CA site

*Trachymene*, *A. retellifera*, 1108  
*Chamaea argentea* *Carpodochloa*, *Poa*  
*Stylidium adnatum*, *Diapadia*, *Surfuss*  
*Nerby* *Conium* *Spiney*, *Chelidonium*  
+ *Resorcinol* *Langley* *om.* but  
only about 50% single stemmed *is*  
appears to be *approach* - *unarmed*  
dead + 1 with *epusmii* shoots  
Numerous burnt out *hypotracheloides*  
but 0 seedlings observed.  
(*Chamaea* *canadensis* *Sell*  
*lith.*!)

*Gnaphalium* *sphaerocarpum*, *Catalpa*  
*Oxalis*  
some *Pemula clavata* *Hubert*  
*Taxus cyclops* 51-0-



Middle Island 25/3/84

Star pickets placed instead  
of wooden pegs.

Bearings of feature ①

(may be influenced by metal peg  
to to Cape Arid.)

280 " Flinders Reak

198. Granite Hill.

358° Goose Is.

photos C & 1 from 5m N.

②. ~12m west in clearer area.

photos 8 & 9.

③ ~12m further west photos 2 & 3

4. old peg <sup>(4057)</sup> out of line & not  
correlated with photos

Picket placed in original  
position. C & 7.

photo 10 looking towards  
Flinders Reak 5m E of  
first pegs. Acacias in

The way is photo 11  
taken from first Peg looking  
towards the Reak

Species present at each -

Salt lake S side very old myoporum 2m  
Mel lanceolata regrowth at least  
2nd flowering

23/4

SW S 20-30k seas & rough  
outlet fresh S. water

Moredun in Jbr ~~20~~

General note book no 2.



Middle Island November 83  
Malcolm Thudger  
Gillian Craig  
Judith Brown

30<sup>th</sup> left Perth 10am in Holden  
West 67. Idrove to Brockton, Gully  
to Acacia past La Grange &  
Malcolm to past Ravenhorse. Then on  
to Eggeana. ETA 6:30. Called in to  
In Cooks - George Greer then on to  
Duke of Alton Bay. Chalet (24)  
Ron & Neli. Began dinner for tea  
early night. Storm blew up heavy  
rain & high winds overnight & into  
the morning. A crossing was  
postponed <sup>not 31<sup>st</sup></sup> today. Wrote out data  
sheets am. Went to Tony & Phil's  
Moore's place for lunch. Talked  
coastal protection. Viewed his  
fine collection of paintings

Drove to regenerating valley side  
ancient macrozamia. Albricia  
Wattle tree heath garden.  
Back to the Duke area Wharton  
Beach - good people management  
2 photos. Gentle stuffed pumpkin for  
tea. Spotlights for honey possums on  
banks. Speciosa but only saw 2 spp  
of moths & 1 lacewing. Socialized  
with Ron Neli. Ron & friends.  
Thurs 1<sup>st</sup>. up at 5:15 then again at  
6:15. packed & left house at 7:10  
loaded onto George Greer. Shark  
cat 'flying fish' crew nice eat.  
Tony Moore & friend Richard came  
too. left bay ~ 10:30 went out  
in between North & South Thren  
peaks, very mod swell SW-W  
saw 2 schools of dolphins

Arrived M<sup>±</sup> - 10:45 unloaded  
& others left - 11. Toad in the hole  
for lunch. Radical Jan Cook -  
just got thro to bath.

Went off to find H plots &  
after searching for ~ 1 hr. we gave  
up & after a cup of coffee we  
did 2 A plots. I caught 1 terrapin  
& 1 pike ~ 20 cm long ate for entire  
bkr vegs & rice. Bed ~ 8:30.

Fri 2nd. In approx 6  
for swim & fish 1 terrapin. after Radio  
sked. did E plots by 11:00.  
morning tea & rolls under the old  
mel lanceos before doing B plots ~ 1 hr.  
to find 1st one. finished 2:30  
back to hut for lunch? asparagus  
mushroom ricotta parakeats. apple juice  
& rum. Rain. 4 pm -

Rain cont. Gilt - I tried to construct a  
pot belly stove. lit the outside fire.  
& boiled water. Chilean bolognes  
for tea. Bed. 8:30.

Sat. 3rd Nov. Windy night grey  
in the morning. wind swept around  
to the South east. Set off at 9, after  
not reaching Jan Cook on the radio,  
to find C plots. took ~ 2 hrs  
& we just found NO 10 & worked  
through them back to NO 1. not  
far from where we walked thro  
the bush. Luck at 3:30 so we  
decided to adjourn D plots  
till until tomorrow finished A  
plots by the photos. sausage & meat  
for tea.

Rum

M	J	Q
126	88	58
195	71	122
321	97	213

A. photos 4/10/84  
11, 12 A4 front pr  
very dense side.

13, 14 A3 from top with  
leaves held back & side

Walk to D plots.

Varanus

Mutton B.

E. platyrus sprouting up stem in  
old burnt sand.

Abundant *Pimelea clavata* sdb in  
burnt mel. lanc. due to good  
season.

Sunday 4th Nov.

Strong south easterly blowing.  
Burning patches so I took photos  
of A plots. 9pm at of along Belinda  
beach along east coast & up  
to Brown Bay 1.10m Coffee then  
D plots marked in blue tape.  
Finished ~ 2.00 & walked across  
to limestone bay for lunch & relax  
in the sun. Walked a little  
further west along cliff top past  
small Anasore viewpoint to  
burnt mel then North  
down hill through burnt mel &  
Euc platy. Lots of King clau  
sdb & *Stachys*. Shaved Gill  
tall E platy then NE then burnt  
mel across A road to beach.  
Healthy meadow of *Euphorbia* behind



sand due. Strong 35 knot.  
 W. NE wind blowing into hut.  
 Malcom & I unsuccessfully looked  
 for H plots at a well browned  
 + pears in part for tea  
 Monday 5th. Still a very strong  
 wind blowing in from the NE.  
 Clear radio to port Malcom  
 & I did go G plots found r.  
 completed H plots before  
 lunch! Jaffes for lunch. Went  
 for a walk to find L plots  
 did so. After completing that  
 we read & lay on the ground  
 in the sun. Then I got & I found  
 2 wells 2 fire places & foundations  
 of the hut. Covered roofs for tea  
 Wind died & changed suddenly  
 coming gently in from the NW  
 Bright moon

Oct.  
 Visitors from 1980  
~~5- crew of 5 to H for~~ Goldilocks  
 5 Progress  
 6, 5 2, 11.

1980	1981	1982	1983
3+	5 1	2 1	6 1
7	5 1	9 4	5 3
3	3 2	2 1	1 2
	2 3	8 1	5 7
	2 4	3 4+	4 3
	3 4	3 2	1 3
	3 53	2 4	3 64
	3	4 2	3
	1	1 1	6
	5	1 7	6
	2	5 1	2
	3	5 3	1
		3 2/91	2

1984

8

7

1 bottle of gas lasted 6 days  
3 people.

1 loaf of bread 1 day. 3 letters from  
3 long life milk. 2 <sup>paper</sup> eggs  
needed more potatoes.

lots of fruit. 2 bacon mince saus.  
dies frame for glass door window  
taken by fishing group from Kd.  
Aiden & Jack Keagh. sons of original  
Garry Thomas.

3614331

Margaret T.

3827530

Thursday 6th dawned fine & glassy  
but contact with Coolagone?  
no news of strong NW's in  
evening so Georgi decided  
not to come. We waited  
all day for the cold front to  
come. But it was calm  
barny & very warm. we swam  
scented & fished (6 herring &  
2 skippy to) <sup>10 ft</sup> Walked around Rocks  
bands of clouds came across  
from the NW but not much  
wind a few drops of rain  
at 8pm. fried rice cooked  
on outside fire. very pleasant  
flies by day mosquitoes by night

Wed 7th

Another warm sunny day.  
Wind - light SW. Gill & I  
worked these 2 Banksia Albas.  
while Malcolm unsuccessfully  
went hunting. Before lunch  
we went for a swim or  
float in the pink lake then  
swim on the ocean near  
a scrubby Shipp & jaffes  
for lunch reading & more work.  
Started packing up again.



NB George's flr

Island N of N Twin Peaks

8 Nov 84

11.15 Metrolours landing  
due to Mr Tredger.

Species: Rock edge eastern shore

- 244 *Carpetobrotis* pig face.  
246 *O. lara. axillaris* 60cm. daisy but  
\* *Sphorobolus virens* common, grass.  
251 *Cenocarpus <sup>nodulosus</sup> ~~exilis~~* small shrub leaf  
242 *Myoporum* 30cm. Do.  
240 *Senecio. lantos.* 12 fruit & fl. daisy  
photo no 9. NE1. rough  
250 *Rhagodia* grey leaves.  
245 *Scabiosa* blue fl. 40cm x 1m common  
252 *Crassula* dead.  
243 *Isolepis* dead.   
241 *Muehlenbeckia adpressa* creep.  
Inland:  
*Albitria* in seed. 1.2m shrub 



\* *Hypochaeris glabra*

- (Singing heron eats +8) *Olea*.  
 251 *Phyllanthus scabra* in fruit. 3cm.  
 248 *Sonchus oleraceus*. daisy.  
*Skyra* common. grass  
 257 *Melastoma Sida hookeriana* tubis us like. MYRT.  
*Astoria fasciculata* 5m fasciculata.  
*Argemone*. small butterfly.  
*Aster / Vulpia* grass  
*Microtus / Pooecyphus* orchid.  
 249 *Diarella revoluta* low flowers. blue petals. July  
 256 *Leucopogon revolutus* 60cm in flower. blue.  
*Albizia knipfloo* 4 feet.  
 258 *Dactyloctenium*. annual. ♀  
*Andropogon Anthracinus*. smelly.  
*Pelargonium*. granom.  
 259 *Gnaphalium leucos album*. small aster.  
 262 *Caladenia sinensis* etc flower orchid.  
*Begonia*. 1.5m in fruit long leaf  
 244 *Briza minor* grassy weed

upper slope

- Pultanea* 1.5m.  
*Agave* <sup>marginalia</sup> on grass 1.5m + thick at top.  
*Platysace compressa*. <sup>flat</sup> in Agave 1m 4 tall.  
*Dodonaea* at base of grass.  
*Halagordandron* with Albiz leaves.  
*Rhazdia* + *Agave*.  
*Tetragonia*. walls.  
*Pimlea fruginea*  
*Encyclora tomentosa* very hairy  
 259 *Centorium*.  
*Minuti* oak on soil near grass.  
*Whalerby*  
 261 *Centolepis* lush.  
 ? *Bulbin* scrub  
*Dodonaea* at  
 260 *lobelia* fls blue  
 Dark lichen on moss.  
*Rhazdia* 12  
NO *Acacias*



low shrubs on lower slope  
Olearia, Myoporum  
grasses. Rhagodia.

255 Hypochaeris glabra  
263, 264 Unidentified  
265-269 Unident. grasses

Shrubs common SITZ N of granite Peak  
on upper slope - 1m 50%  
Aster <sup>60-5%</sup> leucoreus pinula. 15%  
Poa Anemone 60% S.  
Doa 57. Phyllanthus 20-1%

Dawson.  
Rock Parrots  
Chalcophaps indica head  
photo 24  
Euphorbia

Noble

- ① Ltko
- ② Russell + fly
- ③ Cahill + charter

Wanderer

Leac OK

news from Takwinig

details of movement

tel Ron Sokolowski

Th 9

1st fly

spoke Cahill

direct Albany

Fri

search for Buckle

40

Xtra \$

binos \$250

C. dating on timber in lake

boat hire to Wadellite / \$400

better star borer

Snake bite tourniquet

Plant presses

(Air photo for Ron JPB with binoculars)

1. Sleeping bag, list photography

Manufacturers of plastic folders

Duplicate field sketches  
for collecting

A ..... 004 CH

+ 8.00 wire + post.



Middle Island

9<sup>th</sup> MONDAY MAY 1977

VISITORS Book NAMES

30-11-77

Reg SAWYER, Geoff Rathnie,  
Steven Foote, Geoff Synatt, BRIAN  
Elliott.

7<sup>th</sup> FEB 77.

Robin Heckler etc

14-2-77

Yacht SOVICA

Geoff Steer }  
Rod Adams } ALBANY  
John Airey }

Keith Abereromby Perth

SAID FIRE WAS  
BURNING WHEN ARRIVED  
ON ROUTE TO BELLING-2 ISL

7-3-77

F. HAWKEY  
h. h. King<sup>?</sup>  
P ?

SAT 26<sup>th</sup> ? 77

Wayne Smith } yacht KARIE  
Jan Raebel }  
on route to launceston

9-4-77

for one day visited

SARAH HAY,

Paul Spittle

Rowan Spittle

Gill Spittle

Jan Ham?

Go Friendel

Daphne Sorensen ?

Jennae Kaye Dienoochi ?

12-4-77

Ketch MADRON on Route to  
NZ & Fiji

Tom Kenny

allan Martin

Maurice O'Keefe

Mip. ?

Wayne JACKS

ellen kenny

Jovita Marks

Nat. MARKS

colin MARKS

comment lead

Thanks FR Glover for the info  
of Island

Thanks for the water

13-4-77

24-4-77 Don Noble

ABEL TASMAN CREW

9-5-77

*Petrophila*  
*afurcata*

1ST SHOT

Flinders Peak → AC

E 2ND SHOT

Trees with X \*

THIRD SHOT  
EP1

FOURTH SHOT

ML (7)

5TH SHOT ACACIA PLOTS?

*Trimastix* video spec

Small composite on Orford Rd  
Granite.  
*Quinetta uivillei*

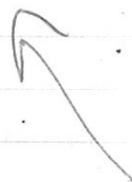
- (11) looking West towards Flinders Peak at Burnt Acacia.
- (12) Malcoms doodling.
- (13) Eucalyptus platyrrhus Plot (1)
- (14) Melaleuca Plot South of EP (1)
- (15) Acacia Plots?
- (16) EP (1) Again
- (17) Melaleuca Plot SW of EP (1)
- (18) doodling tree of Malcoms
- (19) More doodling trees across in background. Malcoms doodling tree behind me.
- (20) N+H } N+H South View of  
(21) } Flinders Peak from Granite  
(22) } on Islands middle
- (23) Small bloubob

PTO



(37) More of S+H West side of  
Flinders Peak

(38) ME!



(24) Looking AT S+H Point  
of Flinders Peak

(25) from South Peninsula looking  
N+H ~~By~~ showing Burn line

(26) looking West of Burn line from  
same position as (25)

(27) looking East from Burn area  
shown in (26)

(28) looking AT S+H Peninsula from  
West of Burn line

(29) looking East ~~to~~ from top of Ridge

(30) looking up Valley on Back of  
Flinders Peak

(31) looking N+H up Flinders Peak

(32) As for 31

(33) As for 31, 32

(34) looking S+H West of Island from  $\frac{1}{2}$   
Way up Flinders Peak.

(35) One of the Vegetation Patches on  
S+H West side of Flinders Peak

(36) S+H West side of F.P.

# NEW Film

- ① Beach
- ② AC ② in Author's Hand
- ③ AC ③ old one
- ④ AC ③ new one
- ⑤ AC ① old one
- ⑥ ac ① new one
- ⑦ AC ② in new one
- ⑧ AC 4 old one
- ⑨ AC 4 new one
- ⑩ line of new stakes towards F.P.
- ⑪ E.A. Plot
- ⑫ E.A. Plot
- ⑬ Stripped Plant by Tammen ?
- ⑭ Exposed Roots
- ⑮
- ⑯ } Transsect 1/2 way up F.P.
- ⑰ } N+H S+H
- ⑱
- ⑲ } valley AT Base of F.P.
- ⑳ } N-S

# Arthur

- 21 } N+H - S+H Transect
- 22 } from F P TOP
- 23 }
- 24 }
- 25 ~~at~~ West side of F P looking S+H
- 26 ME
- 27 Goose Island
- 28 ~~Arthur~~ TR, ARHUR
- 29 Green Vegetation on N+H slope
- 30 AT Base of F.P } Transect
- 31 }
- 32 ME
- 33 Sunrise
- 34 Toyota
- 34 "
- 36 Blank