

Jim Lane's Field Notebooks Index Contd.

(Revised Index of 07/6/2014)

<u>PDF Name</u>	<u>Book Label</u>	<u>Approx. Span of Dates</u>
JL_(1992 on)_32	32	(28-01-1999 / 29-06-1999)
JL_(1992 on)_33	33	(03-07-99 / 25-11-99)
JL_(1992 on)_34	34	(25-11-99 / 10-03-2000)
JL_(1992 on)_35	35	(29-03-00 / 04-09-00)
JL_(1992 on)_36	36	(05-09-00 / 19-01-01)
JL_(1992 on)_37	37	(20-01-01 / 02-03-01)
JL_(1992 on)_38	38	(06-03-01 / 15-04-02)
JL_(1992 on)_39	39	(21-04-02 / 02-07-02)
JL_(1992 on)_40	40	(12-12-02 / 04-03-03)
JL_(1992 on)_41	41	(05-03-03 / 25-04-03)
JL_(1992 on)_42	42	(03-05-03 / 11-10-03)
JL_(1992 on)_43	43	(25-10-03 / 30-11-03)
JL_(1992 on)_44	44	(30-11-03 / 27-12-03)
JL_(1992 on)_45	45	(28-12-03 / 31-01-04)
JL_(1992 on)_46	46	(31-01-04 / 27-02-04)
JL_(1992 on)_47	47	(29-02-04 / 13-03-04)
JL_(1992 on)_48	48	(14-03-04 / 10-04-04)
JL_(1992 on)_49	49	(12-04-04 / 10-07-04)

Jim Lane's Field Notebooks Index Contd.

(Revised Index of 07/6/2014)

<u>PDF Name</u>	<u>Book Label</u>	<u>Approx. Span of Dates</u>
JL_(1992 on)_50	50	(10-07-2004 / 17-09-2004)
JL_(1992 on)_51	51	(17-09-04 / 24-10-04)
JL_(1992 on)_52	52	(14-10-04 / 26-11-04)
JL_(1992 on)_53	53	(13-12-04 / 21-01-05)
JL_(1992 on)_54	54	(29-01-05 / 17-02-06)
JL_(1992 on)_	(04-11-2004 / 20-03-2005) <u>WNP Only **</u>	
JL_(1992 on)_	(20-03-05 / 02/03/06) <u>WNP, AFB, etc. Only</u>	
JL_(1992 on)_	(05-03-06 / 16-06-06) <u>SRNP, WNP, etc. Only</u>	
JL_(1992 on)_	(18-06-06 / 08-10-06) <u>WNP Only</u>	
JL_(1992 on)_	(15-10-2006 / 08-03-2009) <u>WNP, etc. Only</u>	
JL_(1992 on)_55	55	(18-02-2006 / 15-02-2007)
JL_(1992 on)_56	56	(19-02-07 / 31-08-08)
JL_(1992 on)_57	57	(31-08-08 / 09-11-08)
JL_(1992 on)_58	58	(20-11-08 / 16-01-09)
JL_(1992 on)_59	59	(16-01-09 / 21-05-09)
JL_(1992 on)_60	60	(15-05-09 / 05-01-10)
JL_(1992 on)_61	61	(12-01-10 / 08-11-10)
JL_(1992 on)_62	62	(14-09-10 / 17-09-11)

Jim Lane's Field Notebooks Index Contd.

(Revised Index of 07/6/2014)

<u>PDF Name</u>	<u>Book Label</u>	<u>Approx. Span of Dates</u>
JL_(1992 on)_63	63	(05-10-2011 / 11-09-2012)
JL_(1992 on)_64	64	(12-09-12 / 22-09-13)
JL_(1992 on)_65	65	(02-11-2013 / Current)

THE END (AS AT 07/06/2014)

The total number of field notebooks as at 07/6/2014 is 1 (1969-70), plus 21 (1970-84), plus 66 (1992 on), equals 88 work notebooks, plus 5 un-numbered personal notebooks (2004-2009), equals 93.

* It seems unlikely that JL did not create field notes between Oct 1984 and Nov 1992 (an eight-year gap in this series). Perhaps there are notebooks that have yet to be rediscovered (as at 07/6/2014) or perhaps JL's field notes during this period were incorporated at the time into the relevant project files (JL has a vague recollection of doing this at some stage).

** These five un-numbered notebooks (Nov 2004 to March 2009) were created in parallel (i.e. overlap chronologically) with the numbered series and were principally of personal rather than work field activities (bush walks). They have therefore not been included in the numbered series.

Jim Lane's Field Notebooks Index

(Revised Index of 07/6/2014)

<u>PDF Name</u>	<u>Book Label</u>	<u>Approx. Span of Dates</u>
JL_(1969-70)_1	'1969-70'	(Nov 1970 / Jan 1970)
JL_(1970-84)_1	1970-71	(6-12-70 / 17-2-71)
JL_(1970-84)_2	1971	(08-03-71 / 21/01/72)
JL_(1970-84)_3	1972/73	(24-01-72 / 15-02-73)
JL_(1970-84)_4	1973	(05-03-73 / 15-11-73)
JL_(1970-84)_5	1973-74	(12-04-73 / 11-06-74)
JL_(1970-84)_6	1973-74	(03-12-73 / 28-03-74)
JL_(1970-84)_7	1974-76	(03-05-74 / 24-10-75)
JL_(1970-84)_8	1974	(26-05-74 / 18-11-74)
JL_(1970-84)_9	1974-76	(28-08-74 / 02-10-76)
JL_(1970-84)_10	1974-76	(21-12-74 / 25-01-75)
JL_(1970-84)_11	1976	(25-10-76 / 27-11-76)
JL_(1970-84)_12	1977-78	(16-10-77 / 21-03-78)
JL_(1970-84)_13	1977-78	(24-10-77 / 19-04-78)
JL_(1970-84)_14	Oct 78-Apr 79	(06-10-78 / 14-04-79)
JL_(1970-84)_15	1979 (Apr-Sep)	(16-04-79 / 19-09-79)
JL_(1970-84)_16	1979-80	(26-09-79 / 23-05-80)
JL_(1970-84)_17	1980	(14-05-80 / 07-11-80)

Jim Lane's Field Notebooks Index Contd.

(Revised Index of 07/6/2014)

<u>PDF Name</u>	<u>Book Label</u>	<u>Approx. Span of Dates</u>
JL_(1970-84)_17A	1980-81	(01-12-1980 / 15-11-1981)
JL_(1970-84)_18	1982-83	(13-03-82 / 18-03-83)
JL_(1970-84)_19	1984	(15-03-84 / 16-03-84)
JL_(1970-84)_20	1984	(20-09-1984 / 10-10-1984)*
JL_(1992 on)_1	1	(03-11-1992 / 03-08-1993)*
JL_(1992 on)_2	2	(04-08-93 / 18-09-93)
JL_(1992 on)_3	3	(18-09-93 / 26-10-93)
JL_(1992 on)_4	4	(27-10-93 / Dec-93)
JL_(1992 on)_5	5	(14-12-93 / 22-12-93)
JL_(1992 on)_6	6	(23-12-93 / 06-01-94)
JL_(1992 on)_7	7	(18-01-94 / 18-03-94)
JL_(1992 on)_8	8	(21-05-94 / 08-07-94)
JL_(1992 on)_9	9	(03-07-94 / 02-09-94)
JL_(1992 on)_10	10	(02-09-94 / 17-11-94)
JL_(1992 on)_11	11	(22-11-94 / 9-03-95)
JL_(1992 on)_12	12	(15-03-95 / 01-04-95)
JL_(1992 on)_13	13	(02-04-95 / 07-04-95)
JL_(1992 on)_14	14	(07-04-95 / 29-04-95)

Jim Lane's Field Notebooks Index Contd.

(Revised Index of 07/6/2014)

<u>PDF Name</u>	<u>Book Label</u>	<u>Approx. Span of Dates</u>
JL_(1992 on)_15	15	(29-04-1995 / 17-05-1995)
JL_(1992 on)_16	16	(18-05-95 / 18-12-95)
JL_(1992 on)_16A	16A	(08-11-95 / 11-11-95)
JL_(1992 on)_17	17	(21-12-95 / 19-06-96)
JL_(1992 on)_18	18	(19-06-96 / 03-08-96)
JL_(1992 on)_19	19	(23-09-96 / 17-03-97)
JL_(1992 on)_20	20	(18-03-97 / 15-04-97)
JL_(1992 on)_21	21	(16-04-97 / 12-06-97)
JL_(1992 on)_22	22	(12-06-97 / 03-10-97)
JL_(1992 on)_23	23	(Oct 97 / Dec 97)
JL_(1992 on)_24	24	(20-12-97 / 10-01-98)
JL_(1992 on)_25	25	(10-01-98 / 22-01-98)
JL_(1992 on)_26	26	(22-01-98 / 13-02-98)
JL_(1992 on)_27	27	(14 -02-98 / 21-03-98)
JL_(1992 on)_28	28	(30-03-98 / 20-05-98)
JL_(1992 on)_29	29	(23-05-98 / 28-08-98)
JL_(1992 on)_30	30	(15-09-98 / 24-12-98)
JL_(1992 on)_31	31	(24-12-98 / 28-01-99)

NP 45

(Dec 03 - Jan 04)



Notbook

46 PA. RULED



9 781111 0619
www.esselte.com

ESSELTE

NOTABLES

①

| Deerecan first used ^{by me} in
the field on Sat 17/1/04.

| Owl recordings first used by me
in the field on Sun 18/1/2004.

| First record by me of Seemal
Kingfisher in WRP on 21/1/04

(2)

Whitaker National Park

Sun 28 Dec 2003

0.0 km (1834 hrs). Intersection
of Sekimi East Rd and Whitaker
Rd. I headed south
along Whitaker Rd.

2.9 km (1843 hrs). Whit Rd
comes in from the left (east).

3.6 km (1848 L) - 1 medium-
sized Grey Karyer.

3.8 km (1849 L). A
♂ Common Brownwing.
Buff forehead. Pink crown to

(3)

28/12/03

contd

breast. White chest
stage comes back &
down (at rear) strongly.

* This is my first record
in the genus for this
species.

Established WPT009
here. 50359667E, 6260855N
elev 89m

50359746E, 6260484N, 122m

Vehicle is at WPT010

Camp is at WPT011

50359645E, 6260477N, elev 127m

White & Black Catbirds

here.

Used new hemlock for
first time in bush.

(4)

28/12/03

contd

Set it up 10 mins or
so before sunset.

Leg in it until 1050 pm

Saw two *selethali*
pass N to S.

Heard one large *myzodra* (?)
more than the bush c 30-50
m from me (after dark).

A *Myzodra* called
from the far distance,
then went quiet, then
called from a little closer,
then went quiet, then
called from closer, then
quiet, then from c 50 m?
(~~th~~), then quiet, then
further away (to S),
then quiet, then further

(5)

28/12/03
contd.

along again (to 5)

Then junction.

This

bird came from the
west initially, then
turned south. No

other birds ~~seen~~ heard
(except Korroboree
calling nearby at dusk)
None seen.

Back to vehicle with all
gear. Wrote notes.
Left in vehicle at
~~#30~~ 2330 hrs.
Leaving N along Wimmer
Rd.

8.5 km (2341 hp) ~~1144 km~~ Turn
left (west) from
Whaler Rd into
Selkirk Road.

14.4 km (2352 km)
Reach Suez Rd.

TO DO

Type measure

Maps

Send for water bottles

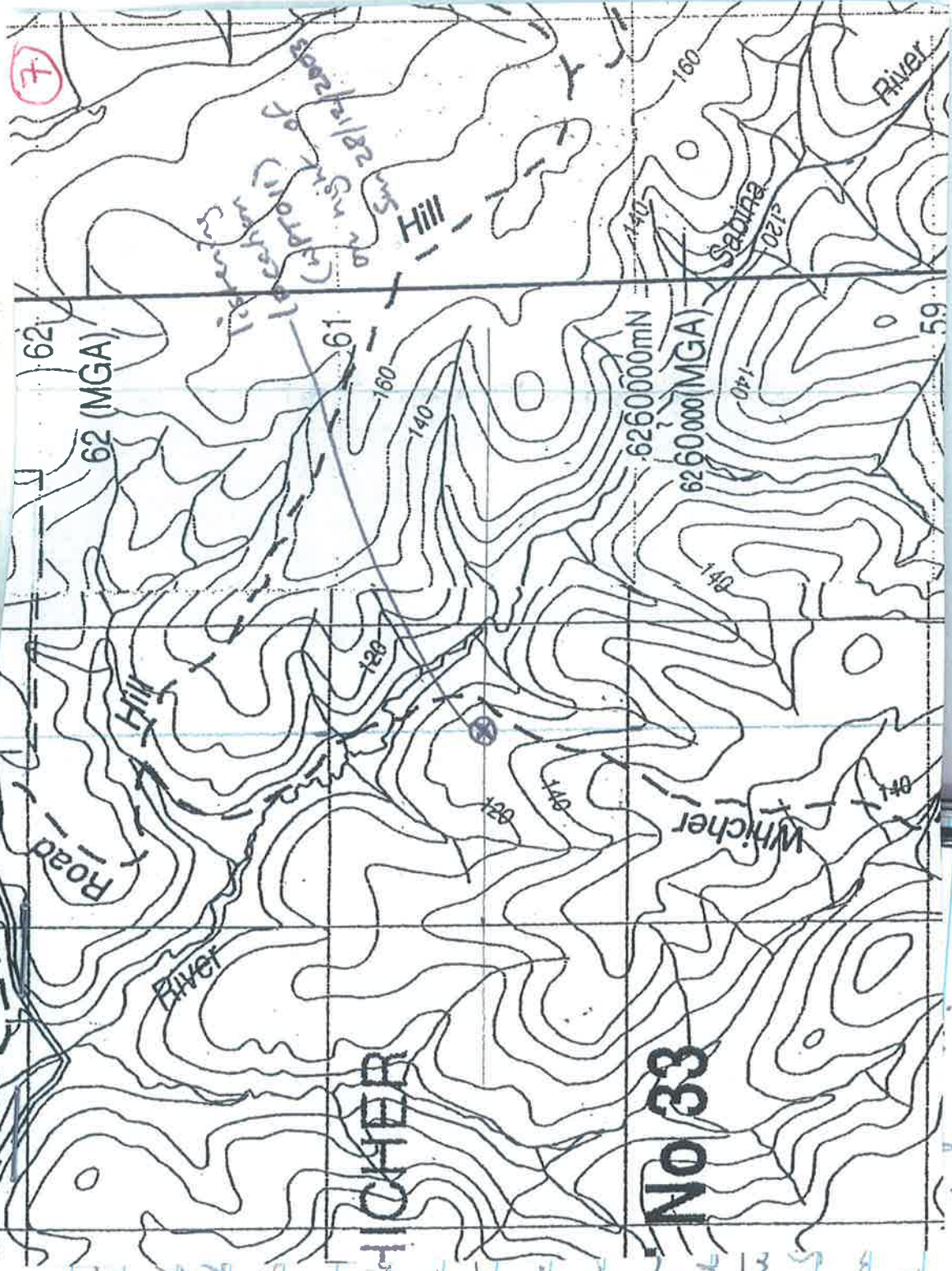
~~Check for rifle~~

Get Shd rope & cables

Gloves

2nd book of tracks

~~Bring back~~



S.S. left 4/4 det
14.4 HICHER
TO DO Type
Map. No 33
Sent
Clear
The
Glor
And
Glor

(8)

Vorse Estuary floodgates

30.8.1961

0855

at

ad:

4/5

ts

light wind.

Fine. Warm. Rained

last night.

No discernible flow.

Twisted opening & closing
the gate.

Wombourne Estuary
floodgates

⑧

Vase Estuary phragmites
ganges and
30 Dec 2003 at

0855 Ls read:

0.00 u/s

+0.06 d/s

light WNW wind.

Fine. Warm. Rain

last night.

No discernible flow.

Inlet opening & closing
the gate.

Wombey Estuary
phragmites

9

at 0930 hrs on
30 Dec 03, next
gauges read

- 0.25 u/s

- 0.02 m d/s

Water level in

Ran into Ross Bennett.
He said 2 pelicans
and 1 swan have
been killed by the
powerlines over Honey
creeper outlet channel
in past couple of winters.

(19)

(on 30/12/03) at 0955 hrs
Homing. Tilt mouth
is open. To shorten
the channel you would
need to dig 40-45
m long. Height of
sediment in this area
is a max of ≈ 1 m
above sea level.

Met John Morn (Water Corp)
at the Homing Tilt
mouth. Decided it
was unnecessary to
excavate a V-shape
or wider/deeper channel.
I will monitor and

(D)

let John know if
action needed later
in season.

(12) Proposed.

Whiter National Park

Thurs 1 January 2004

0.0 km (1717hrs). Intersection
of Selma Bvd Rd and Whiter
Rd. Head south along
Whiter Rd.

2.9 km (1737hrs) Took 5?
photos (-0.24) of lizard
(presumably) tracks on the
road where it crosses the
river, 30 m from intersection
of Whiter & Hill Rds.

4.2 km Stopped at previous
Lippo LPT010 and walked
to LPT011 to find water
bottle - found. Turn.

WNP

1/1/09 contd

(13)

Vehicle arrived at 1804 hrs
and left north along
Whitcher Rd again.

8.5 km (1814 hrs). Turn
left (west) from Whitcher
Rd into Sebina East Rd.

11.5 km (1820 hrs). Turned
left into track that follows
the Sebina Rd upstream
(just c 50 m short of the
bridge).

11.55 km (1826 hrs) Saw
2 Pigeons take off from
ground. One perched in
tree, had distinctive white

(14)

WNP

c/1/04
arr'd

Common Bronzewing Pigeon

black stripe crossing back and
then down, pale forehead,
painted wash to breast, no
rufous (or other) patch on
chin or upper throat.

Also 2 White-t.Black Crested. 9

Least imago cells
of very shorter than
those of these particular
birds.

U. Flm (1835 Lm). 1 med.
sized grey Koro, 1 Bush
Willow, and one other
small or med. sized
muscivore.

WNP

Treetrunk

11/10/04 (15)
Cmbr.

12.1 km (1838 km). Reached
log camp road. Parked
vehicle here. Established
WPT 012 here.

50 357 009 E, 62 62141 N, elev 81 m

Walked to a suitable site
for hammo. Set up.

~~WPT 012~~ Established

WPT 013 50 357 077 E

62 622 233 N
elev 88 m

Dist 120 meters and

222° magnetic from here
to vehicle.

At 1926 hrs saw pigeon,
probably *Ducula*, flying
towards east in
westerly direction.

(16)

1/1/04 contd
- 2/1/04

at c 30 m downhill of
me, over the trees,
presumably heading for
water (it is dark).

1 Red-tailed Black Cuckoo
flew over at 1929 hrs

Fire, Heavy Drizzle,
no cloud.

Kookaburras heard at
last light

2128 hrs Burrowing Owl

heard for first

time this evening

- to the south of me

- distant.

2/1/04 (17)
contd.

~~0430 hrs - Jay Faint~~

Starlings heard ~~2~~
- 2 groups of c. 1-3 each

0430 hrs Gay Faint
heard

Golden Whistles heard

Thrushes? heard

White-to Black Cuckoos.
heard.

0506 - 2? Purple

Crowned Cuckoos heard
passing overhead (nearby)

Warden Geygones heard.

Pendulots (Struck) heard

0536 hrs.

Ravens heard.

(18)

2/1/04

contd.

Red-bellied Black Cuckoos
heard - 2? 3?

2 ♂ adult Golden Whistlers seen

2 Grey Shrike Thrush ~~3~~
(very vocal) seen

Redstart with white wing
streak seen (strutted)

28 Keets heard in
distance.

Sprockelwood.

0620 - 0625 Watched
a Bonk Valley ant.

2/1/04 (19)
contd

one large juv ($\frac{2}{3}$ adult
legs) just ¹⁵⁻²⁰ in from me.
As I got out of
hemlock.

Scrub Shrike Rufous
seen.

♂ Western Gnatcatcher
juv Red.

* Crow - greenback
grey chin juv ch, ♂
e. 8-10 stripes (dark
grey - whitish background) on
head + side parts - seen
oblique - seen side-on
only. SEE NEXT PAGE (+1)

(20)

2/16/04
Cont'd

Red-eyed Vireo heard:
Left side at 0710 hr.

Estimated WPT 014 6262161 N
at lat 50356995 E, ~~71m~~ elev 71m

I think is the ^{largest} largest
ant/termite mound ~~to~~

that I have seen in WNP

It is approx 1m high
and 1m diameter.

Dome-shaped.

Back to vehicle at 0800 hr.

Re-set drip meter to
0.0 km.

0.6 km (0808 hr) - Then
left into Schrie Rd.

2/1/04 (21)
untd

3.6 km (084 km). Turn
right onto New Rd. END

* The Cuckoo (see 2 pages)
previous *

I had a 5-10 second view
of this cuckoo. Side to $\frac{3}{4}$
(to rear) on; perched on a
branch c 4-6 m above ground
at distance of 15-25 metres
in dull light. It then
flew off. I did not hear it
call - but at first light
I had heard, once only, the
single characteristic call of a
cuckoo. I can be certain this
was either a Horsfield's Bronze-Cuckoo
or a Shining Bronze-Cuckoo, but not
which.

(22)

Fri 2 January 2004
Vine Estuary, Plymouth

gauge
obs

847

y/s

— 0.24 m/s

Water bubbling out

Wings along ploughed
ganges all 1000 m.
red:

— 0.24 m/s

d/s

(22)

Fri 2 January 2004

Worms eating phragmites

ganges at 0847

hrs need

0.00 m u/s

~~0.01 m~~ d/s

c - 0.01 m

Water bubbling out

Worms eating phragmites

ganges at 1000 hrs

need:

— 0.24 m u/s

d/s

Received 5.22pm on Mon 5/1/04

Downing 1614 hrs

- 0.24 m u/s

+ 0.02 m d/s

Vorse 0.08 u/s ..

0.00 d/s

No fish

Merge from 4270 70951

Downing

Received 9.47pm
7/1/04

- 0.28 u/s

- 0.01 d/s

Vorse - 0.01 u/s

+ 0.02 d/s

"min fish activity"

Willet, ptarm, house bugs

(25)

Severant — instructions

- not self standing
- turn tab/loop
- no steps on four poles.
- chain

Home — base for

- mifor
- music — Sandbelly
- ecology
- tape for Gennet's tent.
- rover

Shops — potatoes

Chloe

ecology...

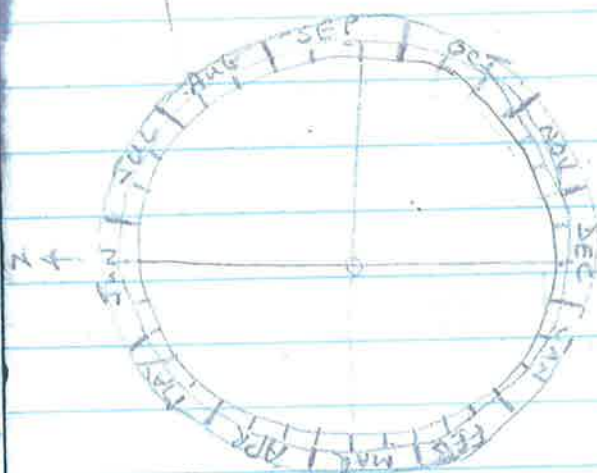
Maid

(26)

Whitton NP

approx lat: 34° S

long: 116° E



(27)

GMT



If the sun is due north at noon
on longitude 0, then time

(~~time~~) of noon at longitude 116°E is:

$$= - \frac{116}{360} \times 24 = - \frac{23.2}{3}$$

$$= - 7.733 \text{ hrs. approx.}$$

$$= - 7^h \left(\frac{73}{100} \times 60 \right) \text{ min.}$$

$$= - 7^h 43.8 \text{ min. approx.}$$

$$= - 7^h 44 \text{ min. approx. GMT}$$

$$= 4^h 16 \text{ m AM GMT}$$

$$= 12^h 16 \text{ m PM WST}$$

ie The sun is due north at
1216 hrs WST on longitude 116°E

Three Eching floppies:

1340

~~1340~~ hrs I saw Peter M. Eching
(Wade Camp) and note front him
I was about to open gate.

1343 hrs Opened one gate 20 cm

1350 Took leaving.

1408-09: Found a 120 mule

1411-12: 87 mule

Van der Grinten
 at 1417 hrs on
 Fri 9 Jan 2004
 read

~~20.05 m us~~
 - 0.05 m us
 + 0.135 m d/s

light WNW breeze
 Fri. Warm - hot

Boed + Wayne from
 Dept of Envt & (WRC)

(31)

1420-21 : 55 fms

1435-38 : 5 fms

1444-45 : 43 fms

1517-18 : 0 fms (1 on other side)

1525-26 :	46 small	7 small
	1 large	8 large

~~Green patch at 1533~~

Water levels at 1532 hrs

- 0.045 m w/s

+ 0.16 m w/s

light wave breeze

(32)

I left at 1535 hrs,
water flowing in thru'
open gate. Few if
any birds leaving at this
time.

Homage colony flycatcher jays
at 1650 hrs on Fri 9 January

2004 med:

-0.29 u/s

+0.14 d/s

light wood breeze - fine.
Warm.

medium sized (millet)
3 schools of jays (high hawks)
4 to 5-10 m u/s
Feeding? - J. down very
obscure here.

10s of *Adriens* resting w/s
 || Two Great Cormorants c 100m
 w/s.

Have professional fishermen netted
 here (w/s) recently?

Very ordinary *Phalaropus* gulls
 at 1702 hrs on Fri

9 Ferry 2004 read:

- 0.045 w/s
 + 0.20 d/s

Railby river has silted and
 gate is now closed.

Some water backing in.

One school of 15-20

med. sp. mackerel w/s 30

(34)

Emended at New edly.
plonged at 1717 hrs
— No wind - Hot

(35)

Vanuatu strong floodgates on
Am 11 Jan 2004 at
1650 hrs read

- 0.05 m w/s

+ 0.235 d/s

Water looking in.

Hot, very light - no
WNW breeze.

Water w/s is yellow/green.

No clear fish.

No fish strongly w/s

Warning strong floodgates on
on 11/1/04 at 1600 hrs read.

- 0.29 w/s

+ 0.495 d/s

Water looking in.

(36)

c 2000 small - medium
just past stormy 5-20 m
ups - seem to be feeding
& healthy.

(37)

Vorse Estuary floodgates on
Wed 14/1/2004 at

11:10 hrs read

- 0.04 ~~20.23~~ u/s

+ 0.07 d/s

Water looking in

Light NE wind

Fine - Warm

No frost actually u/s

Water greenish u/s

Winnings estuary floodgates on

14/1/04 at 11:20 hrs

read:

- 0.30 u/s

< + 0.04 d/s

38

Water looking into Water
not clear, bottom disturbed
by 100s + of small
(10cm) fish (mullet?)
w/s. They seem
happy.

attached to post, ~~eggs~~
0.3 m above ground

(39)

Th 15/1/2004. Set
"Deeream" up (for
first time ever) in
back yard to try
it out. Set up
at approx 7.30 pm
(near sunset) and left
in place until approx
0755 hrs on following
day (Fri). Place
4 pieces of ~~eggs~~ of
eggs on ground in
front of it. 1.82 m
Made mistake when loading
film & thereby lost 1-2
frames.

During the evening (with
after dark) I walked

(40)

slowly for just the
center, setting off
the flash. I then
used button to change
to Test/Elyon mode and
left it (changes automatically
to Active after 12 minutes).

(41)

Winnipeg estuary floodgates
gates on Fri 16/1/2004
at 1425 hrs read:

- 0.32 u/s

+ 0.11 d/s

Water backing in
dyke S of bridge
Flooded

100s of small red
fish u/s (5 meters)

Vessex estuary floodgates
gates on 16/1/04
at 1435 hrs read:

- 0.045 u/s

+ 0.16 d/s

Water backing in

(42)

No first security w/s

5 ~~27/10/04~~ Setup Decorum on Fri 16/1/04
pm

23 counts → 0

23 photos taken → 0

Battery level 4

13 Running Days

14 LT Running Days

233 LT Photos

233 LT Events

1/16 7:17 pm

24 Events ^{Saved} ~~Saved~~

024 = 1/16 7:15 pm

023 = 7:14 pm

022 = 7:14 pm

021 = "

(43)

020	=	1/16	7:14p
019	=	"	7:13p
018	=	"	"
017	=	"	"
016	=	"	7:12p
015	=	"	"
014	=	"	"
013	=	"	"
012	=	"	7:11p
011	=	"	7:10p
010	=	"	"
009	=	"	7:10p
008	=	"	8:07A
007	=	"	7:38A
006	=	1/15	9:40p
005	=	"	6:56p
004	=	"	5:45p
003	=	"	5:44p
002	=	"	5:44p
001	=	"	5:43p

44

026 = 1/16 7.20 p

025 = " 7.17 p

Approx 7.24 pm (my watch)
I armed ~~armed~~ (press button
→ green light) the camera ~~button~~

45

Whisper National Reserve

Sat 17 January 2004

0.0 km (1720 hrs). Turn left
(east) from Sues Rd into
"Sabine Rd East".

2.8 km (1726 hrs). Sabine River
Bridge — river is dry.

2.9 km — *Umbellularia* *microcarpa*
in bush on left.

2.95 km (1728 hrs) Turn right
into track that follows Sabine
River upstream.

3.3 km (1740 hrs). Grey Fantail
★ This position
is where there is a 3x6m
clear area on N side

(46) WNP

Sat 17/1/04
contd

of tree (where I used to
peck the pulser). From
here, there is a
tall (c30 m) grass tree
on a bearing (approx) of
c 48°. That has a

knot hole approx 25 m
up it, from which I saw
(now) a Pendelote (
species uncertain) fly.

At the tree I established
a Waypoint (WPT 017)
50 356 771 E, 62 62 227 N, elev 72 m.

at the waving position and
another at the base
of the tree.

WPT 018

50 356 795 E, 62 62 247 N, elev
76 m

WNP

Sat 17/1/04 (47)

Contd

I need a delagga to
identify the Pardalipala,
birds are not sufficient.
Left here at 1752 hrs.

Though I thought I saw yellow-eyes.

3.6 km (~~1755~~ 1755 hrs). Perched
vehicle at where tree trunk
is across track. Established

WPT 019 here.

50 357 008 E, 6262 141 N, elev 75 m

Can hear Striped Pardalipala.
Left vehicle at 1820 hrs.

WPT 020 50 357 199 E
6262 224 N

established at elev 54 m

1826 hrs when I saw a

Broad-billed just 10 m to
north of track.

(248) WNP

Sat 17/1/94
guntel

WPT 021 50 357 215 E
62 62 227 N

established where elem 81 m

I set up the Diercon
left here at 1850 hrs.

WPT 022 50 357 074 E
62 62 276 N

at another elem 65 m

David Wellesley

WPT 023 50 357 098 E
62 62 295 N

at hammock elem 82 m
site.

It is 0.17 km and
214° magnetic from hammock
to vehicle.

I am in the hammock
at 1940 hrs.

WNP

Sat 17/1/04 (49)
Contd

Longby Korbabura heard.

WT Black Crested heard.

2010 hrs. Very late light.
Korbabura (several)
still calling. Heard
Majabe for first
time this evening
in dark NE-E.

~~At~~ I heard a majabe
calling for much of at least
the first half (approx) of the
night. Heard it to the south
as well as to the east.

In the early morning (still
dark) I heard a
Cheer-r - Cheer-r sound

WNP

Sat. 17/1/04 cont.

+ Sun 18/1/04 ~~was~~

(50)

of a nocturnal bird, quite strong. Several times.

Less than 100 m from me. See 16 pages on - juvenile Magpie?

I heard a lot of measured movement within 50 m

of me during the first part (half?) of the night only.

From first light onwards I heard White-t. Black Cuckoos, Australian Kingfisher, Struthio Pendulata.

Left Lammock side at 0745 hrs and walked to vehicle. On the way I saw a Scarlet Robin.

WNP

Sun 18/1/04 AM

with

Before putting up the hammock (51)
I took a photo of it
in situ. (Photo on 25 - end
of film.

1/18 8/16 AM

89 Events record

Test Monte Adams

— I discovered it.

65 counts

65 photos taken

Betty land 4

15 Running Days

16 LT Running

Disturbed by: Kaka Kaka Kaka Kaka Kaka,
Kaka Kaka, Kaka Kaka Kaka etc

(52)

WNP

Sun 18/1/04
cont'd

cell while I was
travelling by the train
I turned out to be
a ~~Puffin~~ Pomarine Falcon
- had glances of
pattern when it flew
off - Big falcon - by
clerk, fast flying,
very powerful wings, loud
fly. 0820 hrs.

Start again on December.

1/18 8:26 am

65 counts

65 photos taken

Billing level 4

15 Ring Dips

1

WNP

Sun 18/1/04 (53)
contd

16 LT Rainy Days

~~20/1/04~~

298 LT Photos

298 LT Events

89 events scored

(089c 1/17 6:46p)

Camera still indicates only 4 photos taken (ie none overnight).

From ground level to centre of camera lens is

0.76 m (tape measured).

Camera was mounted on tree, pointing diagonally across a very active (directed as it yesterday) animal track crossing the vehicle

(54) WAP

Sun 18/1/04

Contd

tracks (and leading to the
dry river nearby).

Cement was poured

134 H180 = 314° magnetic

I lost pieces of small ^{ball} ball
of mineral bait (rolled
into + present form)

2.5 m. in front of the
cement, on the ground,
at side of tracks.

I established WPT 024

50 357 213 E, 62 62 230 N, elev 76m

at a Bull Ant nest that
is 1.5 m from south side
of vehicle tracks. I

collected one ~~small~~ ant
(the first that came out)

WNP

Sun 18/1/04 (55)
Contd.

from this nest. (0855 hrs).
Vehicle long water needs 3.8
km at this position.

4.4 km (0852 hrs) Jay K'oo
crossed the track ~~in front of~~ at
this position.

4.5 km (0854 hrs) Fork in
vehicle track, look the right
(southern) fork (the other
is closed to vehicles).

km Stopped at river
there what might be call
of young bird in nest.
Then heard Rt B leet Cooters
< 100 m away. Parent?

(56) WNP

Wetted system as per as

Survey 8/1/04

WPT025

Contd

Changed to "Limit 18J"

WPT032

Left wetted at c 0905 hrs.

Wetted stream c 10-20

m along this tributary to

main river course then upstream

looking for possible locations for

Deerem.

50358095E

6262 ~~218~~ 218N

alt 52m

Established WPT026

50358077E, 6262242N, alt 73m

where I positioned the

Deerem, on a tree

prominent over the river

bed. The camera is

pointing $000 \pm 100 = 204^\circ$ M

1/18 9:35 AM

65 units

65 Plus taken

Battery level 4

WNP

Sun 18/1/04 (57)
Control

15 Ring Day

16 LT n h

298 LT Photo.

298 LT Exam.

89 Events and

089c # 1/17 6.46 P

Change 1.

Change from Disarmed to
Test Mode Active

Opened the camera lens cover

Disarmed the Extender

Closed the Disarm cover

Secured the padlock.

X NEED CARO TAPE.

Time by watch is 0837 hrs.

WNP

Sun 18/1/04

Contd

(58)



Splendid Fairy Wren
in eucalyptus 30 m
downstream from WP1026

Dusky Woodswallow

Grey Shrike Thrush heard.

At 0951 I walked ^{slowly} past
the camera - it took a
photo, missing the flash,
although I was in
bright sunlight.

At 0954 I walked
back faster past the
camera. I'm not sure
it took a photo.
Maybe never had a negative

WNP

Sun 18/1/04 - contd

(59)

50 357 937 E

62 62 283 N

is too high.

elev 73m

presumably due
to Dubbed (Pc)

WPT 027

There are numerous tall

dead trees to south

of river bed. One of

them is a dead Jam

(still in bark). A

Dusky Woodswallow is

using this as a perching

site, while making feeding

flights over the lower

and undergrowth. (1004 hrs)

Changed to "Tree Br2"

Established: WPT 028

50 357 897 E, 62 62 342 N, elev 75m

at a "log bridge" where

a tree has fallen across the

(60)

WNP

Sanctuary
contd

river. It is not particularly
impressive; ~~underside~~ side is
only ± 1.3 m above
river bed. It is 5-6 m
long. (1009 hrs).

Checked "Refuge 1" $\rightarrow$ 50357905 E
626378 N

Established WPT 029: elev 72 m
at a micro (1.5 m diam.
by 11 m long). More? Log
lying with one end on
bank ~~edge~~ and the other
in the middle of the
river. ~~There is~~ It
is completely hollow and
would be suitable for
emergency shelter as long
as river not flowing
at high level.

WNP

Sun 18/1/04 (61)
contd.

Several people could sit
- by hi in it.

It is 33 m (peak)
downstream from the
Log bridge at LPT028,
(which is visible from the
log). It is 7m
upstream from the

Intubing that comes
in from the East and
drops 0.5 m to the
Sabine River bed. I

filled this dry tubule
back to the outside.

I established LPT030
here. 50.357 905 E
at 1026 hrs. 62.62389 N

elevn 68m

(62)

WNP

Sun 18/1/04
contd

I established WPT031

50357 915 E, 6262418 N, elev 73m

where the vehicle took the

I parked on the vehicle

this morning.

I established WPT032

50357 910 E, 6262421 N, elev 76m

where I had parked the

vehicle.

GPS says it is 0.24 km

and 142° from vehicle

(WPT032) to where I

parked the Deere

(WPT026)

WNP

Sun 18/1/04 (63)
contd

Take photos (new roll,
400 ASA Gold - prints)
1-10 of the ~~old~~ three
features (log bridge,
log bridge, ~~drinking~~ ~~in~~ ~~mouth~~)
just mentioned.

Back at ~~vehicle~~
vehicle at 1050 hrs.
Returned along vehicle in
lane. ~~Bygone~~
at tree trunk over road
(where I left vehicle last
night). To inspect
1 m high terracotta
statue c 25-30 m up slope
from the vehicle track.

I identified 45 PTOSS here
50 356 996E, 62 62 163N, elev 77m

WNP

Sun 18/1/04 LmtA

(64)

yes, on 2/1/04 (WPT 014)

I think I have already GPS'd
this mound. Today there

is a Bull Ant nest
on the SE side. They
became very agitated when
I stood on nest!

I took photos 11-14 of
the Bull Ant nest & terminus.
Vehicle drop-off here is
5.7 km (1111 hrs).

6.4 km (1128 hrs). Terminology
Terminus on side of
track ~~to~~ - it enters end
of main track. Took
photo 15. Established
WPT 054.

50 3 56 707 E, 62 62 259 N, elev
72m

WNP

Sun 18/1/04 (65)
cont'd

Heard Red-nt B. Cougars
here (within 200m).

6.34am (1121 hrs) Turn left
(west) into Sebeci Rd. East of
GPS says temperature in
shade in cab of vehicle
is 33°C

6.44am (1129 hrs). Sebeci River
Bridge.

9.31am (1136 hrs). Turn right
(north) into Sava Rd.

Early in the evening (but
after dark) on Sat 17/1/04
I heard a hawk, ^{almost screeching} almost responding,

WNP

(66)

Sun 18/1/04
Unlabeled

Cell that I assumed was a
mammal (maybe a primum?).

After listening to envelopes

("Field guide to Australian Birds")
Cassette 5+6) I now

think it could also have

been Barn Owl (~~different~~ of ~~other~~

~~but~~ ~~but~~ ~~but~~ ~~but~~ or a Masked Owl.

less similar to Tawny Frogmouth (end of
envelope)

The "cheer or cheer" cell

that I heard sounded very
similar (identical?) to the

~~the~~ last of the Southern ^{Boobooks} ~~Boobooks~~

calls (from going or chicks?)

on the audiocassette. I need

to check the description in the
pamphlet that accompanies the

envelopes.

WNP

18/1/04 cont'd

(67)

PM

Note that just after I climbed
into the hammock in twilight
of Sat 17/1/04, a fast flying
bird passed overhead (over tree
tops) from West to East & was
this the pigeon of 2/1/04?

Went back to West P. in
late afternoon.

0.0 km. Turned left (east)
from Sues Rd into Setra
Rd East.

3.3 km (1758 km).

Here spent last 10 mins
of observing *Pardalipicus*

tree clambered yesterday
(WPT 018)

WNP

(68)

18/1/04 PM

clown 76m

50 356 795 E, 6262 247 N

Observed with Leica infrared
telescope & digital. It
is definitely Striped
Reinhardt's feeding young
in toothhole probably
described. Saw white
& yellow of eyebrows and
white wing stripe.

Saw it bring food
in in beak and leave
with a splinter (yellowish
- white?) see ? in
its beak.

⇒ good nesting records.

This afternoon, within
the park, I saw also

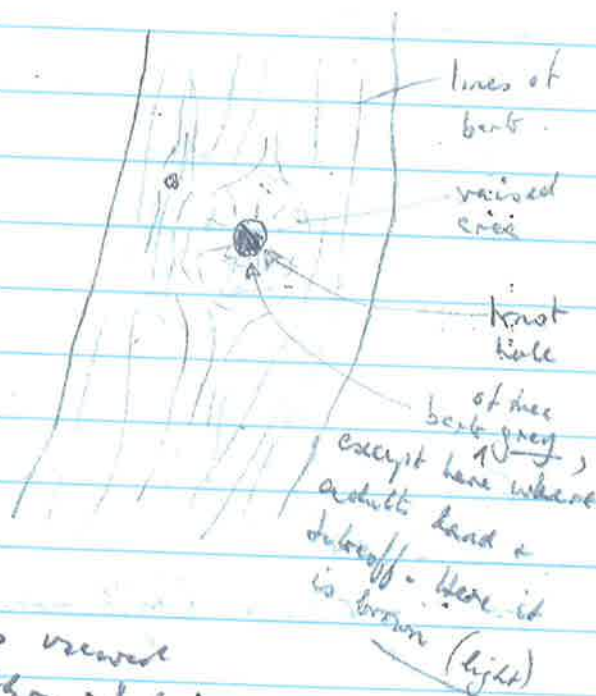
WNP

18/1/04 cont'd

(69)

PM

seen a Footlocker,
heard Wt Black Looker
heard Raven
heard Striped Poselote

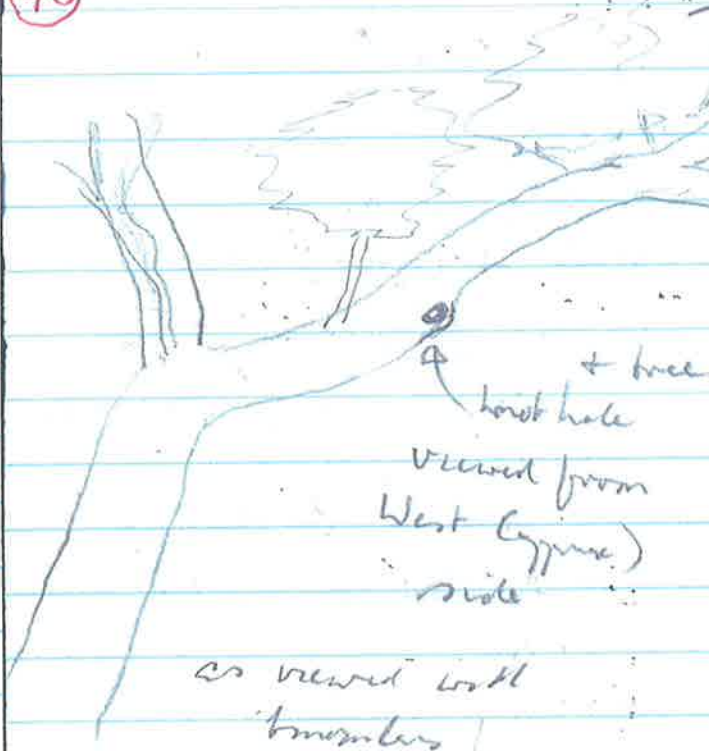


as viewed
from vehicle track
(S side)

WNP

(70)

18/1/04
contd
PM



Circumference at breast height
of this tree
is 1.78 m (eye measured)

WNP

18/1/04

(71)

Unid

PM

1919h (3.6 km on dry side)

I am perched at the tree
dominate across the tree that
follow the Sekine River
along its small banks

Q pigeon, presumably
a Common Pouter

Just flew past from
E to W above the
tree line, as before

previous evening

(LPT 019 of yesterday)

1936pm single pigeon

flew ~~to~~ ~~from~~ nest
(returned?) from West
to East above tree line

— entirely silently —

(72)

WNP

18/1/04

Contd

PM

c 2000 hrs

owl
vulture

Sat in chair near vehicle. Near last
light saw silhouette of owl (short
tail, broad wings) moving thru trees c 50
-30 m in front of me. Played "Barn Owl
Barn Owl" recording. The bird immediately
responded by flying around + in
towards me, within 10-15 m. Flapping
thru foliage. I wasn't quick enough to shine
light on it. Remains unidentified.

Left here in

vehicle at 2041 hrs, after
no response to playing tape several more times.

3.7 km (2048 hrs) ^{large} ^{Joey}

K'oro jumped in front
of vehicle

WNP

18/1/04

73

cont'd

PM

4.2 km (2052 km) Then
right (E) into Seton
Rd. Road.

7.0 km (2102 km) Then
right (south) into Whitby
Rd. Picked tapes
from here. Then
heard Boobies Chick
from here.

7.6 km Crossing the Seton
River. Picked the owl
tapes, then saw in
Fog with in the gullies
6 m from altitude and
3 m from ground. Took
2 photos but flash didn't
work.

(74)

WNP

18/1/04
Cont'd
PM

8.4 km (2146 km) - Small
Jay K'oo - Pleged
and eyes, used
spotlight - nothing.

9.0 km (2146 km) Pleged eyes,
used spotlight, nothing.

9.3 km - Saw a
Terny Fry with no
stopped. Pleged
it in spotlight then
walked forward & took
several photos (→ 21)
with flash working. Last
photo with camera held
overhead at arm's length.
(2208 hrs.).

WNP

18/1/04 Contd

50359315E, 6261876N, elev: PM

Established WPT010 128m

here (near Frymouth).

ie at 9.8 km.

9.8 km - stopped, played
owl eyes, spotlight,
nothing. But now
can hear a Myotis
in the distance. ~~2220 km~~
(2220 km)

9.9 km Hill Rd comes
in from left (east)

11.2 km - played owl eyes,
spotlight, nothing -
except Myotis calling
in distance (to west).

(76)

WNP

18/1/04

cont'd

PM

11.6 - 11.7 km

Brack habitat bounded
along the road in
front of ~~the~~ one at
junction of road. (2236
m)

14.4 km (2244 m)

Turn right (west)
into Ridge Rd.

14.5 km Mid sized ♂
Kroo on road.

14.8 km Small K. 'roo
on road.

15.1 km (2251 m) Photo
(no 22) of a lag pituitary

WNP

18/1/04

77

contd.

PM

to be a fragment of
(established WPT 011)

50358116E, 6258450N, elev 180m

16.1 km (2259 km)

See another Ring
Fragment at side

of road on dead
branch of tree 2.5
meters above

ground.

Established WPT 012

50357232E

here - 6258560N

elev 161m

20.0 km (2309 km) Then
right (north) into Inner Rd.

END

78

Vespe Estuary ploughed
ganges at 1640 hrs
on Mon 18/1/2004 need
— 0.08 w/s
+ 0.19 d/s

Fine, mild, 70% cloud
light SW wind

Water looking red
No putrefaction w/s

Womys estuary ploughed
ganges at 1645 hrs
on Mon 18/1/04 need
— 0.35 w/s
+ 0.16 m d/s

WNP

Wed 21/1/04

79

Water being in

Some (small - mid?)

fish up - Bottom
abundant

Whiter, Nelson Park

Wed 21/1/2004

Then left off ^(East) Sues Rd
into Ruff Rd. at
0.0 km (1742 hrs).

1.9 km (1748 hrs) - Two Pinobolus

Rhyacionia and two Bombylium

Pycnos took off from N side
of road and flew S.

50 3 55 270 E

62 58 371 N, elev 155 m

(80)

WNP

Mar. 21/1/04
contd

5.4 km (1805 hr). Turn left
(N) into Whiter Rd.

7.8 km (1816 hr) - 1 Koeleria
50 359425 E,
62 59682 N, elev 148 m

(First Record)

9.6 km (1830 hr) - 2 Securid ^N

Koeleria pushed on
horizontal / near horizontal
dead branches of a Ficus
tree (crown is dead also)
overhanging the road.

50 359373 E

62 61300 N, elev 100 m

The branches are approx 6-7 m
above the ground and the
birds are perched

WNP

Wed 21/1/2004
until

(89)

c. 1 m gaps.

9.8 km (1841 km). Established
LPT 001 58460E, 61522N, elev 100 m
at a largeish (c. 0.8 m high)
termite mound 4 m from
side of road.

9.9 km (1842 km). Hill Rd comes
in from the right (E).

11.1 km (1847 km). 1 Bombus terrestris
crossed the road.

50359607E, 6262283N, elev 161 m

12.7 km (1853 km). 2 small Vesperugo
jumping in 30 m to west of
the road.

(82)

WNP

WNP 21/10/04
contd

12.9 km (1855 m). Turn left
(west) into Sabani Rd East.

15.6 km (1902 m). 3 small-
seeded, upright K'roos in
bush on N side of road.

15.7 km (1903 m). Turn left
into bush track that follows
the Sabani River upstream.
Heard a "28 Thrush" here.

16.3 km (1907 m). Stopped at
big cross track. Parked vehicle.
Established WPT002

here: 57002 E
62138 N, elev 80 m

(83)

WNP

Wed 21/1/2004
Contd.

2041 hrs - left area in
vehicle.

16.9 km (2044 hrs). Turn
right (E) into Seberie
Rd Rest.

18.5 km (2050 hrs). 1 Bond
Widely cornered road.

WPT 003

57911 E, 63010 N, elev 162 m

20.3 km (2055 hrs). 1 ^{Grass} Kenyan
(med-large) at WPT 004

59501 E, 63932 N, elev 163 m

21.4 km (2058 hrs). Turn right
(S) into Sd Joseph Rd.

23.2 km (2104 hrs). Turn
right (S) into Lilly Rd.

(84)

WNP

Wed 21/1/2004
Cont'd

27.0 km (2111 km).

1211 Rd crosses.

31.2 km (2119 km).

Turn right (W) onto
Bridge Rd.

36.6 km (2129 km).

1211 Rd crosses W
from the right (N).

38.6 km (2133 km).

2 med-large Gray
Kivros at WPT 005.

56 785 E, 58 466 N, elev 151 m

Continued along Bridge Rd in
westerly direction until reached
Innes Rd - END OF SURVEY

This evening was cool, with

WNP

Wed 21/1/04 until

(85)

freely strong S or SW wind.
Relatively little seen, for
example [redacted] months at
all [redacted] meadows
then [redacted] [redacted]
on a [redacted] [redacted].

Voore estuary floodgate
gauge at 1640 hrs
on Th 22/1/2004 read
-0.09 m ups
+0.05 m d/s

Water backing in. Warm-hot
moderate SW wind. Fine

I opened one gate to
let water in to raise ups
water level.

LNP

Wed 21/1/04 until

(85)

fairly strong S or SW wind.
Relatively little seen, for
example no pagomorphs at
all and fewer micromorphs
than I would have expected
on a calmer evening.

Visa estuary floodgates
gauge at 1640 hrs
on Th 22/1/2004 read
-0.09 m up
+0.05 m d/s

Water backing in. Warm-hot
moderate SW wind. Fine

I opened one gate to
let water in to raise up
water level.

(86)

Worms eating flange
gauge at 1655 hrs
on Th 22/1/04 need

-0.36 u/s

$+0.03$ d/s

Water leaking in

100% of small-red fish

leaving upstream.

Worms eating flange gauge
at 1605 hrs on Fri 23/1/04

need = -0.07 u/s

$+0.08$ d/s

Water flowing in thru gauge

I suspect it closed when
tide was high last night
(due to rope stretch)

(87)

There is one school
of c 100s of c 15 cm
fish feeding 5-10
m w/s
of floatgills
Also lots of larger (20-25 cm)
fish around the reef
I don't think these fish are
mullet.

Wormy strong floatgill
at 1615 hrs on Fri

23/1/2004 read:

-0.36 w/s

+0.04 d/s

water looking in

Several hundred med. - large
mullet feeding w/s.

(88)

Wormp estuary floodgate gages
at 1535 hrs on Jun 25/1/2004

read: -0.35 w/s
 $+0.19$ d/s

Water leaking in

Moderate E wind

Tons of mud - large
mudlet w/s.

Wormp estuary floodgate gages
at 1540 hrs on 25/6/04

read: -0.05 w/s
 $+0.23$ m d/s

Water leaking in

Fine, hot.

The gate was only ≈ 2 cm

open at the bottom (meeting)
edge, due to stretching
of the rope. I ~~closed~~
closed it. (1545 hrs).

Very strong floodgates
opened at 0955 hrs

on Fri 30/1/2004 near:

-0.08 up/s

+0.15 d/s

-strong
Moderate SSW wind. Fine
warm, humid.

I opened the gate by 50 cm
at 1005 hrs.

90

Winnemucca Estuary phragmites
gauges at 1015 hrs on
Fri 30/1/04 read:

- 0.35 w/s
+ 0.11 w/s

- water level in
 - some fish activity w/s
 - water gauge w/s
-

Wheeler National Park

Set 31/1/04

143320.45 km (Pulsa)
0553 hrs. Turn left
(east) from Arco Rd
into Sabina Rd East.

4WD ute (Thorin) with
20 + trailer came out
of camp, along Sabina Rd East.

323.4 km (0559 hrs)
Sabina River Bridge. River
is dry. Heard Red-t.
Black Crocodiles in pool

323.5 km (0600 hrs) Turn
right into track following
Sabina River.

(92)

WNP

Sat 31/1/04
contd

323.6 km (0601 hr) - Saw 4
Red t. Eared Grebes 60 m
to W of me.

325.1 km - Parked car
where track forks - Forgot
the camera bag! Head back
to camp at 0637 hr.

381.45 (0745 hr) - Arrived
back at fork in track.

E. Labeled WPT001 -

at vehicle. 57841 E, elev
62456 N, 58 m

E. Labeled WPT002 at roosting
on forest floor (of Panted
Button Quail?) nearby to

vehicle. 57840 E
62476 N, elev 69 m

WNP

Sat 31/1/04
contd.

(93)

Left vehicle at 0757 hr

3 ^{identified wrens} ^{shrubby} ^{old} ^{wrens} in ^{shrubby} ^{significance} at first count
(also) ^{counting} ^{Walled to "Deer"}

Camme took 1 photo, full flash, of me as
1/31. 8:18 AM I passed in front

69 counts

69 photos taken

Birding level 4

28 Running Days

29 LT " "

302 LT photos

302 LT Events

93 event sound

088 = 1/17 6:41 P

087 = " "

086 = " 6:40 P

94

WNP

Sat 31/1/04

Control

085 = 2/17 6:38 P

084 = 6:38 P

Photo of me
this morning

→ 0830 = 1/31 8:13 A

animal?

→ * 082 = 1/23 8:56 A *

081 = 1/18 9:55 A

080 = 1/18 9:52 A

089 = 1/17 6:46 P

Preparing
radio

"Test Mode Active" (I had
pushed button too red before
opening)

Pressed "C" to Disarm

at 0823^{hrs} on 1/31

GPS says time is 0820^{hrs}

Comms - indicator Photo 8 in

LED display

WNP

Sat 31/1/04

Contd (95)

Remained Deereem. - Watched birds by vehicle. Took 3 photos (22-24 100 ASA) of scolding of possible Painted Button Quail (but although ground was bare, there was no sound or other possibly-suspect method over surrounding litter)

Here I saw a juvenile Bronze Cuckoo. Distinctive yellowish including of back. ^{Green} green metallic sheen ^{on} wing feathers when resting. Dull grey upper half of head, light grey below ^{underparts} and ^{underparts} underparts. Feathering of barren ^{on} side. Weak, repetitive downward trill. Did not notice up up

isles do feel on white line behind

WNP

(96)

Sat 3.1/1/04
cont'd

eye (see Skete), so not most
likely, but not certainly
a Shining Bronze Cuckoo
rather than Blundell's.

Left in vehicle at 0905 hrs
Down W. along Sabina Rd East to GPS Waypoint

Leave "NEX" (my vehicle is here)
at 0920 hrs.

Reach "S472m" + (Sagreed 72m
Alt'd contour on
Sabina River)

stop for brief

rest and to check position on map

and GPS. Start walking upstream

upstream at 0940 hrs. The

river bed here is now dry

Eschschol WPT003 56106E

where

61262N

about 52m ✓

major bit track crosses

the river bed.

(97)

Plse return to 9752 16.7.7.