

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)

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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)

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<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

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<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)

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<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)

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<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)



↓ Latter part of Sat 31/1/04 (1)
walks.

WNP cont'd

(2)

Sat 30/1/04 cont'd (WNP)

1. ^{largely} ~~dry~~ ^{on dry} ~~river~~ ^{bed.}

55° 95' 6" E
61° 09' 9" N, elev 78m.

Established 4PT004 ^{where river} ~~where river~~
bed becomes a deep

(c. 4m) gully with tall
(→ 8m high) ^{bank} ~~bank~~

across ^{its} ~~its~~ ^{margins} ~~margins~~
(^{riparian} ~~riparian~~). White-breasted
Robin, Large

animal crashed off
from this thick ^{growth} ~~growth~~
(Kiro?). No!

Found two clear prints
of pig in soil (1.5 x 0.5m)

MY FIRST RECORD
OF PIG IN WNP

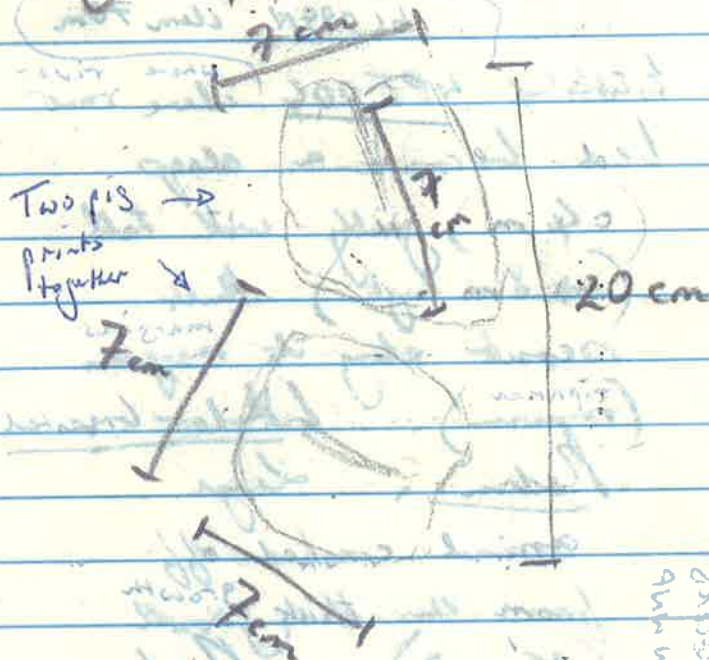
③

WNP

Sat 31/7/84 contd

of disturbed river damps
earth (brown) in shade
of river bed. Took

2 ^{NOS.} photos (1-2) LOU ASA
"Gold", with flash.



Finish here at 1000 h
Established WPT 005 in near vicinity

LNP

Set 31/1/04 ⁽⁴⁾ center

elem 78m

WPT005 = 55940E, 61076N,

clock
Camera 31 10:36

"Deerem" 1/31 10:36 AM

69 counts

69 photo taken

Battery level 29

28 Running Days

At 29 LT Running Days

302 LT Photo

At 302 LT count

93 events saved

Deerem ^{disarmed} → Test Mode Active

Camera faces 158° Magnetic

"Deerem" is 77m 10-15m

downstream of WPT005

Setting the "Deerem" in the marked

(5) WNP

Sat 31/1/04 Contn.

Still heading ^(I thought) upstream. ^A
Ground is moist. Tracks
and rootings of pig are
evident in ~~the~~ moist
areas.

SS 886E, 61103N, elev 88m

Established WPT006 where
I took a photo (N° 5)
of white clay ^{revealed} ~~revealed~~
by pig rooting in moist
bed of river.

SS 895E, 61099N, elev 97m

Ext'd. WPT007 where there
is a patch of sedge
(up to 1.8 m tall) in
river bed. Sample
taken (of sedge sedge)

(6)

LVNP

Sat 3/1/04

Cont'd

Saw a W-b Robin field
(beak to beak) a juvenile
W-b Robin with 5 (unkn. posn)
large brown 5m downstream from
here.

Western Spinebill here also.

Now "START FEB"

Established WPT008 climb 8m

at a suitable 55855E, 61067N

spot for "Deerham", but
would need droppers and
sun position ^{is} not ideal (but
is OK).

Now "Tree B-3"

55886E

61063N, climb 6m

Established WPT009 at a
new log log (1-1.5m
above river bed. Riverbed.

⑦

WNP

Set 31/1/04 Covid -

↳ 2.5 m wide and

0.5 - 1.5 m below

surrounding landscape.

(55° 89' 2" E, 61° 0' 88" N, elev 53m)

Est. UPT010 where I

leave the river (on a

tributary of ?) to head

back (direct) to vehicle.

Bearing is 005° m and

distance 0.71 km (to vehicle).

Time is 1134 hrs.

Cray Breasted Wood

I have ^{Turned} some how turned

180°! - at 1135 hrs.

I am at area where

white clay ^{is} exposed by

8

LNP

Set 31/8/04 Contd

pigeon roosting (photo taken I have earlier)
(at WPT006 9)

Ext. WPT011

at impression

→ Bull Ant nest
(collected one soldier/writer)

55° 88' 2" E
61° 18' 3" N
elev. 67m

Ext. WPT012

at mound

fringed flower (collected)
collected

elev. 76m
55° 87' 3" E
~~61° 18' 3" N~~
61° 18' 0" N

Back at vehicle at

1159 hrs. Then drove
to Busselton

9

WNP

TO START (whistle)
TO WPT012 (Flower)

Sat 31/1/04

Contd

MAP (from GPS

BACKTRACK +
WAYPOINTS)

OF MY ROUTE

(ON FOOT)

FROM 0920hrs

TO 1159hrs

ON SAT

31/1/04

WPT011 (Bull Ant nest)

WPT006 (whistle)

WPT004

(sage sample)

WPT007

WPT010

(STARTERS)

WPT008

WPT005

(sage sample)

WPT009

(sage sample for Bannan)

(log bridge Tree Br 3)

(Pis + Baercom)

WNP

SW 72 n

Set 31/1/04

(10)

cont'd

WPT 003

Next time take
- droppers for "Desecern"
- cems tape
- slide film
- elastic strap
- how mount on horizontal
branch?

11

Sun 1/2/2004

Leave early for
at 0730 hrs next

- 0.04 u/s
+ 0.01 d/s

Cont ascent, light 5
braga.

I closed the gate.

Vene estuary phragmites
 Juncus at 1535 hrs
 on Thurs 3/2/2004
 need:

$$- 0.085 \text{ u/s}$$

$$+ 0.33 \text{ d/s}$$

Water level in

Fine, hot, no wind

No fish activity u/s.

Downs estuary
 phragmites Juncus
 at 1530 hrs
 on 3/2/04 need:

$$- 0.35 \text{ m u/s}$$

$$+ 0.28 \text{ m d/s}$$

Water level in,

13

Tens of med. - large
mullet w/s.

WNP

(14)

Set 7 Feb 2004

Whale National Park

0.0 km (0540 hr)

Turn off Jones Rd. onto
Selma Rd. East.

0.3 km (0543 hr) ^{White-tailed} White-tailed

Black Goshawk heard calling.

100s meters to the south.

Very short call.

1.6 km (0550 hr) Stop &
reverse.

1.8 km (0553 hr) Reb.
vehicle. "28 knots" heard.

Est. this is JP 7001 at vehicle.
50355514 E, 6261.428 N

above ~~WNP~~ 115 m

15

WNP

Set 7 Feb 2004
cont'd

0625 hr seen vehicle
at WPT001 (on Schmidt Peak)

2 x 28 birds seen in
tree 100 m WSW of vehicle

Heard a cry on ridge line:

Swapped only a
couple of flaps (large)
and they look eyes to
arrive.

Weather - Calm, Overcast,
mild (5°C)

Amphispiza Rever heard.

Park way down the slope,

WNP

Sat 7 Feb 2004

(16)

Cont'd

A mealyowl bounded downhill, after I had been standing still for a couple of minutes.

Photos 6-8^{x.9} (100 ASA ^{Gold} prints)
of an active Bull Ant nest.
South side entrance. First ant appeared here.

Established WPT002

55° 75' E, 61° 22' N, elev 95 m

I'm surprised by the size of the pebbles the ants have moved. Only one Bull Ant appeared - too early in day; too cool?

Scrub Robin ♂ just
25 m from WPT002

17

WNP

Sat 7 Feb 2004
Cont'd

Western Gull heard

Jaegers (Belted?) seen

c 7 Red-tailed Jaegers

in thick, tall vegetation

Long Point

changes to "NICE"

55882E

Established SPOT003

61118N

elev 77m

approx 15 m up slope

from here

This is a
nice spot to visit.

Good view over tall vegetation

and a large log to
sit on

Wrens (several)

SPOT001 and SPOT002

WNP

Sat. 7 Feb 2004
Contd

18

Spythel Parulidae working
as low in the shrubbery
as 1 on other ground.

Red-t. Black Cuckoo heard
100's' miles to NE.

The voicers came within 4 m
of me, close to the
ground.

[4 flew past, heading
up the creek line]

♂ Western Goshawk - (+ ♀)

both repeated very no

Soft calls of 2 Spythel
Parulidae heard in near

repeated vegs.

♂ Red-winged Black appeared.

19

WNP

Sat 7 Feb 2004

Unit

its plunge is deep,
~~slightly~~ perfectly

Heard a single chirping
call (~~as~~ repeated

loud?) in ~~forest~~

A tall forest area

20-50m west.

Withdrew slowly then

but sound not located.

Established WPT006

55841E

61097N;

slown 87m

at a tall (isn't)

by Myiobes on

its own at western edge

of the tall forest patch

Just referred to new

On the west side

Australian Outback
Nightjar

WNP

Sat 7 Feb 2006
Coast

(20)

of this line is a
visible patch of ground
that is moist at
the surface (and deeper)
and suggests a fine ridge
plus other dense understory
(+ 1 ♂ Sprinkler).

15 m further west there is
water on the surface.

Remnants of large ? canals
(marginal ? ridge ?)

I established

LIP1007 55807E, 61096N, ^{depth} 84m

at the up-ridge limit
of the ridge & deep ground.

I then established

LIP1008 55823E,
61094N, depth 85m

at the up-ridge limit of

(21)

Warp

Sat 7 Feb 04
Contd.

(on)
Water at the surface

There is a more robust
sedge (seeds / flowering)
in this wetter area.

Took a sample
for ID.

Also took a sample of
flowering plant in some
drier / wet area.

This

and the sedge are the
dominant plants in this wet/
clay area.

Took photos (→ 12) of
this area. It is

mostly around 15-20
m wide (across slope)

LWR

Sat 7 Feb 2024

(22)

Smith

Well defined boundaries
(at least in parts - see photo)

End is c 75 m long,

the ground rising to

clumps (rather flat water

at surface) at lower

end, which contains

another ~~at~~ c 10 m

vertical down to the

crack (buried) line.

Reverts to fine sedge at
this lower end.

"28 Parrot" seen here.

No frogs heard or seen.

Time is 0824 hr.

There are no live trees

in this wet area, but

(23)

WNP

Sat 7 Feb 2004

Contd

a few dead ducks,
large & small.

1 Red capped Boob -
this area (general area)

There is a large old sump

logs on the ground in
the wet area.

one 2+

The grass area (over ^{no}honey)

~~to be~~ is c 50 m

long and should show
in aerial photo

1 Grey Heron in wet/
slump area.

1 Golden Shrike in water
near creekline

WNP

Sat 7 Feb 2004

24

circle

Deer

- I crashed in front + the

fish went off

Then pressed button → red. V

2/07 8:52 AM

73 crickets

73 photos taken

Bulky Level 4

35 Ring Dags

36 LT Ring Dags

306 LT Pliers

306 LT Events

97 events saved

097 c 2/07 8:48 A

096 c 2/07 5:52 A

095 c 2/04 5:20 P

094 c 2/04 5:20 P

093 c 1/31 8:13 A

Photo
of?

Me

K'noo

Bush
Woolley

Bush
Woolley

(25)

WNP

Set 7 Feb 2004
United

"Test Mode Active"

→ Diurnal Diurnal.

Frog? - low angle image of
sagebrush - sitting from stump
over bank. 3 m description
from me. Calls 5-15 sec
apart.

Camera photo corner

is now on 12

Camera date back

reads 7 8:59,

(Diurnal Xpando reads 8:59,
GPS reads 0857 hrs)

944444 LPT009

at the Diurnal

55° 960E

61° 098N

alt 77m

Changed
to "Diurnal2"

WNP

Sat 7 Feb 2004

26

United

Used Xpander to change
to "Test Mode" Action
Re-opened lens cover of camera
Closed & locked Devocon
cover. Pushed button and
light flashed green

There were numerous grey,
white tipped feathers, small
feathers (light / carbon).
1 m from the Devocon
grey feather?

Reached vehicle at 0930 hrs

0.5 km (230 m)

T. ...

Master Island Bank

Mon 9 Feb 2004

0.0 km (~~2255~~²²⁵⁸ km) - Turn
right from base Hwy
into Lilly Rd.

0.05 km (²²⁵⁷ km), Terry Fryman

Dazzling light rain, no
wind. It has been
drizzling on and off
during the day

0.6 km (2300 km) - 51

Terry Fryman

(29)

WNP

17 Feb 04
cont'd

1. 0 km (2302 hrs) Then
right onto St Joseph Rd.

2. 7 km (2307 hrs) Then
left onto Selma Rd East.

When I stopped and got out
of the vehicle I heard
many, scattered, short
squealed calls of
frogs in the brush
to the north of Selma
Rd East. Also
a few on the north side
of the road?

4. 1 km (2315 hrs) When
I stopped here, I

WNP

Mon 9/2/04

30

control

could not hear any frogs
at all.

4.4 km (2321 km). Turn left
from Selma East Rd into
Whicker Rd, heading South.

6.8 km (2331 km). degree
bird flew close. Probably
a Ring-billed Gull.

7.1 km (2332 km). 1 Juvenile
Wedge-tailed.

7.3 km (2334 km). 1 adult bird
comes in from the left. (E).

(31)

LWP

mon 9 Feb 04
cont'd

8.6 km Near centre
of LWP. Played
"Barn Owl" recordings
of Barn & Masked Owls
twice (without migration)
Nothing heard. (2355 hrs)
Small bat seen in twilight.
Turned back (N) along
Whicker Rd.

10.0 km (2359 hrs) Then
right (E) into Will Rd.

13.4 km (0007 hrs) Then
left (N) into Lilly Rd.

15.2 km (00012 hrs) Bird,

WNP

Mon 9 Feb 2004
Contd.

32

probably a Ring-billed Gull,
flew dead.

17.2 km (~~17.2~~ 0018 km)

Turn left (NW) into
St Joseph Rd.

18.9 km

Reach intersection

(of St Joseph Rd) with Sabine
Rd. East. Estimated.

60269E
64581N
elev 104m

WSP T002 here. Seeded

unsuccessfully with food for
Psittacus (see page on)
frogs (eaten) on the
surface. Note that

this is a sandy area.

Then ~~used~~ used cassette
recorder to record
their calls (this is

Melospiza
micholisi

33

WNP

Mon 9 Feb 2004
Lantau

At same place as the
2.7 km skip earlier
this evening. It
is beginning of Side B
and is not a very good
recovery (a lot of
type "hiss") but
should be sufficient
for ID.
Final level at (0041hr)

20.0 km (0043hr).

Reach Vase Bay &
(where Sabine Rd East
meets it). Estimated

WPT003 60729 E

Level, 65514 N

okm 89m

Changed to "Vasey-Sab"

(34)

Re: Mon 9 Feb 2004

On Th 12/2/04 I carefully
listened to all the frogs
species on the J.D. Roberts
(meow)

and necessary side, particularly
Canna insignifera, *Pseudophryne*
gouldii and *Myobatrachus gouldii*
and several times to my
recording of ~~the~~ early AM
10/2/04 (at WSP), and came
to the confident conclusion
that the frogs I heard at
WSP early AM on 10/2/04

(at junction of St Joseph Rd & Salina
Road East) were ~~Cannas~~
~~Torotlets~~ *Metacornu nictivols*
Pseudophryne gouldii

I would estimate I heard 10-20
of them in that area. Only!

(36)

at 0900 hr

Worms eating phytoplankton
on Tues 10/2/04

read: — 0.35 m w/s
+ 0.14 m d/s

Water looking in.

Mud: Current.

Light NE breeze

Worms eating phytoplankton.

at 0915 hr

Tues 10/2/04 read.

— 0.07 m w/s
+ 0.20 m d/s.

I opened one pete at
0915 hr c. 50 cm and looking after.

Vann eslag pharyngeal ganglia
 at ^{1235 hrs} ~~1235 hrs~~ on
 Wed 11/Feb/2004

read — 0.005 u/s
 + 0.305 d/s

I changed the jets — water
 had been changing them
 from d/s to u/s

Fine. Warm — hot, dry &
 SSW breeze.

Downing eslag pharyngeal
 ganglia at 1250 hrs
 on Wed 24/2/04 read

— 0.35 m ~~u/s~~ u/s
 + 0.27 m d/s

(39)

- Little fish actively up
- All the fish seem
to be (pale, weak)
have substantially disappeared.
(ascribed to Murex).

Sat 14 Feb 2004
Whitaker National Park

0.0 km (0705 hrs) - Turn
 left (E) off Aues Rd
 into Sibmie Rd West.

(0.5 km)
 Perched at clearing - established
 WPT-001 S5° S14E, 61428N,
 on Sibmie East Rd elev 115m

Leave here on foot at 0728 hrs
 and make for "Deerem 2"
 site.

Established WPT004
 at a S5° S66E, 61311N,
 elev 118m
 20 cm high, pink flowering,
 2001 mms.

(41)

WNP

Sat 14 Feb 2004
contd

Stylidium (Pinguicula)

~~I can't see more than this
one plant (Pinguicula) in
this area of vegetation~~

Scrubland heard briefly
mild, overcast, still.

The bird is now absolutely
still & silent.

Photo (→ 19) of a merri
in flower (flowers,
fruits, 2m "tree").

Extra WPT005 here.

55 74 9 E, 61 143 N
elev 100 m

WNP

Sat 14 Feb 2004

(42)

Open 15' Mantua (?)
flying high over
the ~~canopy~~
creeper in front of
me.

Red t. Black Cuckoo
heads.

Estn LPI006

55809 E

61108 N

elev 82m

breath c. 20-25 m tall dead

Moss (buds)

flat here on

active bee hive c. 15-20 m

up it. 100s of bees visible

flying in and out of large

knob hole (otherwise suitable

for active fauna) in side

of tree. This tree is

(43)

WSP

Sat 14 Feb 04
cont'd

next to the northern edge
of the damps / wet ground
area I found & dugged
on 7 Feb 04.

Reeve's Mollusc Therapsid ~
the best specimen
of / near the creek line
Also Worm Spore.

White + Blue Conifer leaves.

3+ Reeve's Black leaves

W in case 0 - 100 mg

E + SE of Decom 2
site

WNP

Sat. 14 Feb 2004

44

Pressed button - fixed light

2/14 8:43 AM

[D. Dorian Document]

2/14 8:44 AM

75 counts

75 photos taken

Battery Level 4

42 Running Days

43 LT " "

308 LT Photos

308 LT Events

99 Events saved

new [099 c 2/14 6:01 A

098 c 2/08 10:46 P

097 c 2/07 8:48 A

096 c 2/07 8:52 A

14 in the LCD number on display

14 at 8:51 in the camera time

approx 30 mins later Xpenter met 8:50 AM

Photos taken Bottom

45

SNP

Sat 19/2/04
cont.

I removed the camera
(after taking a photo (no 20)
of it in position in and
Disarming it + closing
Disarming it + closing
camera shutter).

juv White breasted Noddy
(with prominent white line further
back) - 4 m high
very near coast line.

Classed to "Tree B-4"

Est UPT007 55° 829 E;
61089 N
elev 86 m

at a distance by

bridge (rehab)

2-3 m above coast line.

Immediately (0-5 min)
injection is a vertical

WNP

Set 146-148 2004 Control

46

bank in light of course
in a small deeped (small):

"moss" (not) - There
is some water in the
creekbed at the foot
and wet ground but has
been overgrown by grass.

There has been some
road at least above stream.

I took 3 photos (1-2-23)
here. There is a 2m
high ridge at stream edge.

Here where road angle

28 River bank path
along creek line looking

WNP (47)

Changed to "Tree Br 5" Set 14/2/09
7 cont.

Est WPT008
55773E
60974N
elem 81m
a slender (20 cm diam)

by bridge that is a km
above creek bed. Creek
bed is continuously rising
- slightly damp (from fresh
last trees) from WPT
007 to here (+ further upstream)

Heard Shorebird Pandulids
calling here (at WPT008)

Changed to "Tree Br 6"
Est WPT009
55745E
60956N
elem 82m
at a big bridge
0.5 - 3m above

creek bed.

6 WT Bled Embos flaw
checked here

WNP

Sat. 14 Feb 2004 Contd

(48)

Est WPT010 55758 E
60936 N
at a 0.7 m elev 80m

high, long-abundant terrate mound.

Took

two photos (N^o 24 + 25 -
end of point film roll).

Revised with slide film.

Heard BF (under)

Shrub < 100 m from

this location.

Took 3 photos of terrate mound with slide film.

There was one Bull Ant on the terrate mound.

Est WPT011 55752 E
60917 N
at a 0.5 m elev 80m
on a low ridge

Changed to "Tree BT7"

WAP

(49)

Sat 14 Feb 04 contd.

Est. 41PT012 55739 E
60903 N
at an understory tree. elev 90m

where a pig has recently
recently (~~last~~ days)
been lying down. Two
irregularly shaped pig
hoof prints. No loose
droppings. A 1 cm
long Cinnam type pig dropped
across the surface - I
probably disturbed it from
leaf litter.

I took photos (-27)
in shade film.

There is a hole, suitable
for ^{FLP 03} ~~Deer~~ in good
position 2.5 m from

"5-8 mT" at approx.

WNP

Sat 14 Feb 2004 Contd

(50)

angle

Shed pig nest area

City Merri

low fallen across the creek

line, c. 8 m upstream,

in past 12 months

(too many dead leaves).

I'm not recording any

veg - or

more than bushes upstream

of here (too many).

End WPT 013

55° 7' 13" E

60° 8' 54" N

elev 80 m

at a bend in

creek with irregular

ridge growing up on

the bank.

(57)

LNP

Sat 14 Feb 2004
contd

Moved to just past
by, out of ~~view~~ sight
E = 100 m SW
of me. (at WPT013)

Estn WPT014 $55^{\circ}57'6''E$
 $60^{\circ}77'4''N$
at what I think elev 80m

might be a pig NO - K'ood
nest area in crevice,
rather than K'ood rock
area. Took photo ()

and collected the
droppings in the photos.

From more droppings I've
unknown in also
"rectangular"

Record a present

WNP

Sat. 14p. Res 20046 Counted

(52)

single note, many,
+ several call
but couldn't get to see
it.

Est WPT 015 55°53'9"E
60°62'7"N

at Wb. Rd. } elev 63m

in region of craters.
But if creek has been
very moist (satiated
mudflatly) for past
c 20 metres.

Est WPT 016 55°50'2"E
60°56'7"N

where creek had } elev 78m

become dry again.

WNP (53) Sat 14 Feb 2004 Costa

55497E
Sta LPT017 60545N
elev 78m

where becomes drier

again. There are

three ermit nests

areas: here better 6m

of seed other

please Rainbow Bee-eater

fly around her

(2+)

There are not by pig

I can see some

clear marks

Took down side photos (11, 12)

of big large tree

is 1m above ermit

hole; 0.7m down

MY FIRST RECORD
FOR WNP

WNP

Set 64 Feb 2004 Contd

Changed to "Tree Br 8"

(54)

End gawing (partial
juncture) It is
a new.

Δ 55° 45' 59" E
E.L. VP5018 60° 42' 26" N
elev 80m

here. Bed is dry
here. Time is 1104 hrs.

I have occasional low

squatch (short) of

a frog c 2m from me
here. (in the lake)

persistent bird call in
distance within 50-100m

Is it a gray catbird?

Heard a Western Gull

call here - not strongly

common here

no more about the lake

WNP

(55)

Sat 4 Apr 2004 Cont.

55669E, 60831N, elev.
86m
Elev. WPT019

part of rookery (incl
1 ♂ adult Red-winged
Black (40cm) 2 crabs
of 0-5m - 4m under logs
(incl. Black).

Breeze moved
(from SW).

55669E, 61031N, elev.
88m
Elev. WPT020

Blue I distributed

1 med + 1 small K'oo

Ground birds at vehicle (WPT001)
at 1205 hrs.

No Grey Petrels seen in

WNP

Sat 14 Feb 2004 Contd

(56)

heard ~~little~~ ^{few} Fin's
other birds seen or
heard. Now
Fine, sunny,
warm - hot, light
traces

Forecast for Blenheim &
Bor today was
of 26°C. ~~Forecast~~
I found it hot & sticky
in late morning, especially
in sun.

Took Deere home - replaced 100 ASA
film with 200 ASA. Renewed
camera batteries.

~~John 2.2.04~~
John 2.2.04

(57)

Set 14 Feb 2004
contd

Winnipeg Estuary
fluvial gauge at
1247 km on Set
14/2/04 read
- 0.37 u/s
+ 0.25 d/s.

Water level in
Water gauge upstream
& few pelicans (at ducts).
roosting up.
Monks - Strong NW wind.

Winnipeg Estuary fluvial
gauge at 1315 km
on Set 14/2/04
read - 0.08 u/s
~~+ 0.33 d/s~~
+ 0.33 m d/s

(58)

Sat 14/2/04
Contd.

Forest

Went back to WNP
in the afternoon

59144E, 63838N, elev 119m

Est WPT021 in

Rd. gravel pit at
the point where a track
leads through to
junction of Sekone Rd East
and Whiter Rd.

0.0 km (1740 m) Est

WPT022

59038E elev
63674N 129m

at junction of Sekone Rd East
& Whiter Rd.

(59) WNP

Set H4 Feb 2004 Cont'd

(1.8 km)

Estn WPT023

59 592 E

62 336 N

dem 42 m

Where parked vehicle
at 1814 hr

Est WPT024

59 459 E

62 296 N

dem 135 m

When I set up

the Divercam

Set it to Test Mode Before

at 6:41 pm (on Xpander)

Camera showed 9 exposures

I have placed 2 dumps

of back end

front of the camera

- one on log

- one on ground

Close Divercam cover and

press red button to green
light

WNP

Sat 14 Feb 2004 Cont. (60)

Est LPT 025 59 608 E
62 186 N
elev 126 m

When I investigated

2 Bush Hellebores,

either side of Whinla Rd
(on foot, 1905 hrs).

Ground back at which it

1913 hrs. 9K in 130 m

and 261 m from level

to Deeside.

(1930 hrs)

4.1 km (I am heading S
on Whinla Rd) - Two

Kangaroos

Turn around and head

N again.

4.8 km (1934 hrs) Park
vehicle.

(61)

WNP

Set 14 Lits 2004

cont'd

At last light, there
were 2 groups of W. b. b.
in mid - far distance
calling. One group
had 4 in it, the
other 2 (singing by
cells).

- 1, possibly 2 small
bats, most remained
in edge of Dusky
Woodlands and in
eye half way between
Mentmore & Woodwells,
was looking mainly
4-10 in some grass.
- flying around at dusk
& longer etc.

WNP

Sat 14 Dec 2004

(62)

could

NEED: CHAIR

+ LONG SECURITY CABLE

FOR DEERCAM.

^{slown 97m} Est WPT 026 59440E

where I live 61198N

pushed the vehicle for
the night (at 4.8 km)

59483E, 61250N, ^{slown} 97m

Est WPT 027 set harmonic

side (c 100 m east

of WPT 026)

After dark, I tried, for
the first time, using
the megaphone to broadcast
(amplify) the sound of

63

WMP

Sat 14 Feb 2004
Cmld.

Anas platyrhynchos

Barney Owl, Barn Owl:
and Meadow Owl. Also

recordings (audio cassette
of Barn Owl). But

no response. After
some hearing a "chirping"

call (single on each
occasion). I tried
playing the Barn Owl

recording. No response.
Thinking this was it.

I thought I could hear
an immediate response
in the distance but it
was too faint to be
sure.

The "chirping"

call was probably the

WNP

Sat 14 Feb - Sun 15 Feb 04

could

(64)

on Amherst Island. I could
call on the Amherst
islands. R. E. Bates sketches
recordings

During the night I went
to hear a Mysore
calling. It

At first light the first
call was Kookaburra.

There was no dawn
chirp (of other species),
just occasional short
screams etc.

Last night there was no
wind. The moon rose
at 0004 hrs and the
sun at 0552 hrs.

65

WNP

Sun 15 Feb 04 contd

28 Pint heard (0604 hr)

59382 E

Est'd. WPT 028

61268 N

elev 89m

at a small (c 5-10)

group of trees, it
least one of which was
an Indian Thornbush.

Also heard
WNP
Owllet

A high "cheer cheer"
cheer (almost "cheer
cheer cheer") call,
same as last night,
heard c 50 m NE

of WPT 029 (at 0625)

(newly established at 0635 hr)

59517 E, 61622 N, elev 98m

Also heard

WNP

Sun 15 Feb 2006 Cont'd

(66)

Western Gerygone ~~100~~
200 in from that
way point.

NEED TO HAVE EYES
on the birds not on
my back.

0640-0645 hrs = 1+ Shrike
Peregrine seen gleaming from
foliage (one around flower?)
of a glossy Mari
in flower
Then 2+ Schmagers
seen (gleaming from
foliage?) feeding from

(67)

WNP

Sun 15 Feb 2004
cmta

flower (bracts lead into
centre of flower) of a
flowering Mountain Merri
that is just

3 m from the Merri.

I established SP 030

(59415E, 61545N, elev 94m)

sitting between these two
trees.

I can see entangled

branches around the flower

of the tree.

The merri has a Diameter

at breast height of c 60 cm

The Mountain Merri c 20 cm.

Merri c 12 m high

Mountain Merri c 9 m high

WNP

Sun 15 Feb 2004 (68)
Cont'd

slide
Took photos (→ 17)
of hammock. Parked up
and in vehicle at 0740

hrs.

Skipped vehicle at WPT 029
to listen for "chirr" call again:
Saw a Gray Fantail — the
only one I have seen (or
heard) yesterday or today!

2/15 8 10 AM

75 counts

75 photos taken

Billing level 4

43 Ring Doves

46 CT. W. V.

(69)
WNP

Sun 15 Feb 2004
Crested

308 LT Plots

308 LT Events

99 Events

099c 2/14 6:01A

Turquoise ~~plot~~ → Discovered.
Discovered.

Camera battery OK

Camera photo counter still on "0"

elem 146m
59517E
62453N

Est 1 WPT 031 where there

was a very mixed flock
of small birds including
1 ♀ Golden Warbler and
1 Western Tanager.

Rest vehicle at Est WPT 032
(at 746m)

59502E
63035N
elem 129m

Sun 15 Feb 04

Charged to "Deercam3"

(70)

Ex LPT033

59 635 E

63 020 N

slenn 128m

at Deercam

2/15 9:31 AM

75 Comets

75 Photos taken

Battery Level 4 (Deercam)

==

99 Events received

099c 2/14 6:01 A

Deercam Download → Test Mith
Active

Camera battery OK

" Photo No "0"

Shutter open.

Pushed Deercam button from Red → Green

Back to vehicle at 0950 hrs.

Heard a Western Screech Owl 25m
east of vehicle.

(91)

WNP

Sun 15 Feb 2004
contd

7.6 km (0955 hr). 1.0

~~8.3 km~~ Scarlet Robin.

8.3 km (0958 hr). Junction
of White^{Rt} and Selma Rd East.

(72)

Tues 17/2/2004 at 0920.
hrs.

Womby Eby floodgates
ganges neck: -0.34 m w/s
 $+0.06$ m d/s

water rising in

Five, hot. S.E. wind.
a few fresh young
w/s.

Various other floodgates.
at 0935 hrs.

on Tues 17/2/04

near -0.03 w/s
 $+0.10$ m d/s

No fresh early w/s

(73)

OGG & Lns on Tues ::

17/2/2004

Winnings Split

North (sent her)

to open - playing
out.

(74)

Thurs 18/2/2004
Winder Newark Leek

0.0 km (0635 hrs) Junction
of Winder Rd + Seabra Rd
West - going to Leek 5
along Winder Rd.

" " "
Deer can 3 patches
2/19 7:05 AM

75 counts

75 Photos taken

Bulky Level 4

47 Runy Days

48 LT " "

308 LT Photos

308 LT Evals

(75)

WNP

Th 19 Feb 04
Cont'd

SPG counts record

088 c = 2/4 6:01 A

088 c = 2/08 10:46 P

Test Mode Setup → Done

The camera photo counter
was still on "0". The
from camera clock was at or
near the correct time.

After checking, I used Xpander
to set Done to "Test
Mode Setup", then, after
closing cover & locking it,
I pressed button to
change from red to green.

I removed the two dollies

WNP

Th 19 Feb 2006
Contd

(76)

of bait (peanut ~~fat~~ paste
and rolled oats - mixed)

and of clay & hole
in which I placed two
raw ~~fresh~~ chicken eggs

("Migrant River Fore Range" one

on top of the other),

with c 5 cm of ~~soil~~ earth

separating them and 5 cm

of earth, plus forest floor
litter, over the top egg.

Verse Estuary fluvials
at 1645 hrs on Th
19/2/04 read:

Winnings using fluvials
gauge at 1705 hrs
on Th 19/2/04

read — 0.36 up/s
+ 0.22 m d/s

moderate — strong SSW
wind.

Fine - Cool.

Tens of large mudlet in
influv (leebay) at
gates.

(79)

Worming Eelby ploughed
Gauge 1st 11035 hrs
on Fri 20/2/2004
reed - 0.36 u/s
+ 0.07 d/s

Water leaking in

Worming SE waste
Cust. Fine Spring

c10 med millet u/s
+ 1 u/s

Worming ploughed
Gauge 2nd 1055 hrs
on 20/2/04 ~~reed~~
~~reed - 0.36 u/s~~
~~+ 0.07 d/s~~

need ~~with~~

— 0.08 m on
the new (to
true A+D) w/s
gauge.

No prob with
w/s of silt
screen

— 0.045 m on old
(wme) w/s gauge.

~~scribble~~

(81)

+ 0.02 in ~~one~~ ^{new} ~~one~~
new (to have ~~old~~)
d/s gauge.

There are foot between
Fluorides & d/s
salt seen.

small - med & best.

+ 0.11 d/s on
old WRC gauge.

There are very small
foot at 1 + Blue mem
sub between
Fluorides and d/s

mt. snow

A school of c 300 mull -
red fin whiting is
in the bottom of
of flinty det.

Left at 1110 hrs.

(83)

at 1025 hrs

Mon 23/2/04

Worming eating plankton
Ganges reach

$\approx 0.37 \text{ m/s}$

approx $+0.03 \text{ m/s}$

Fire, warm v. light SE
breeze. Water looking in
10s of med sized
fish up

Worms eating plankton
Ganges reach ^{from 1000}
 $\approx 0.13 \text{ m/s}$

Thin ~~side~~
 gyre - 0.02 m d/s

I opened one gate
 at 1050 hrs. Water
 flowing in. Open ~~gate~~
~~at~~ 40 cm at
 leading edge of gate.

Received ^{23/2/04}
 6.10 pm Mon Petrology
 5.45 Vase - 0.140 w/s
 pm 0.030 d/s

Received ^{24/2/04}
 6.22 pm Tues Petrology
 Vase - 0.1 w/s
 0.0 d/s

(85)

Wed 25/2/04

7.05 am x ~~Bridge~~
Refueling etc.
Vase 20.85 up
0.00 up

Vase along plunger
gauge at ~~14.25~~
14.25 hrs on Wix
25/2/04 read
- 0.05 on Tine (H)
up

14.55 pm I closed
the gate.

Light - Marshall St
 road. Fri. Worm
 to Robt.

Water level d/s. = +0.20 m

Time A.M.D.

at 1445 hrs.

→ No prob. actually c/s.

Worming Gravel.

Earth bank V c 20 m c/s
 was completed yesterday.

Earth bank c 5 m d/s of
 bridge is part way done.
 & will be completed tomorrow

(87)

100% of large mullet
milling against flange
stays on up/s side

Water level up/s is
high between flanges
& bands. Water

here is cloudy due
to sand/silt from band.

Water on sl/s side is
even cloudier due to
settling during a bridging
of sand from seal
band. Scum (from
seal) and water
surface.

— the corner then pit
are released the
water.

— probably mainly mudflat
on d/s side.
mainly brackish (some
salt) on d/s
side.

— Nothing to be gained -
(lost water gradually to)
from left-hand pit
from d/s side
to d/s side (by-pass
by silt entrance &
back gradually)

(89)

Wong
w/s level (old gage)

5 + 0.28 m

d/s 5 + 0.29 m

Water level in River
pump - then then
above still screen

- then through pool

- steady from the
more clear from
pool.

90

— Let's proceed to
last note ① w/s,
② w/s, — ③ part

— ④ Jesus who
Christ, —
Chapel ⑤

Who is leading —
from the long page
as well!

(91)

Kathya Hulseckli

0609 1122 80

~~_____~~

BeoCetel

97544331

~~_____~~

Vernice - 80 + Turkey -

Rob Tagomay

9482 7375

~~_____~~

92

Winnipeg / Winnipeg
w/s 16504m

snapper ~~131%~~

DO 131%

10.6 mg/l

bottom

DO 119%

9.7 mg/l

d/s snapper

110%

8.8 mg/l

bottom 70.5%

5.8 mg/l

(93)

d/s side of
lowest bridge

at 1700 hr

surface 117%

9.3 mg/l

bottom 52%

4.7 g/l

Turbidity d/s from NE
side & near surface
15-20 NTU.

d/s (off vent band
& end)

= 50-60 NTU

7.10 pm Wed 25/2/04

Peter Legridge - Versa Fitting

u/s - 0.050

d/s + 0.150

I advised Roger Nelson verbally on Wed 25/2/04 that he should attempt to reduce the leakage in through the three pipes at the Womby Flongates as it is likely to increase to an undesirable level during coming months

I also advised him that

(95)

DO + Probably ^{ASAP} ~~monday~~
should be ~~Indoleben~~ and
that "the best insurance"
against - puts both in the
coming days before clearing
between the banks at Henry
would be to have someone
verifying the post constantly,
or, at least every hour.

Fri 27/2/2004
PM

Damage along

+ 0.22
+ 0.22 m d/s

+ 0.22 m w/s

Water being eroded by
piling on both
sides of floodgates

Seepage measured in long
pipe + one of short
pipes. Nil seepage in
other short pipe.

(97)

Water level at ~~200~~
Gauge plate on
the Cassin loggia
that was moved
higher by G.P. & W.
to 2 ~~200~~

~~200~~
+ 0.18 m.
but this is not to same
level as previously, or
to same Abt.)

My guess is that this
is probably equivalent
to 2 - 0.40 m (Abt.)
(true)

(98)

Is that the island tent:
is little (or not) changed
from 2 weeks ago
two yrs.

Found tent at 15.28 hrs

Found tent
at 15.28 hrs

+ 0.08 m True (100%)
w/s

+ 0.29 m d/s

Found tent is half way
across on d/s side.
Found 3.37 pm.

(99)

Winnings Enkel must
at 1550 km - Ben
to 2000 gms - Water
flowing out -

7.18 am Fri

Peter w/s - 0.1
at 7 am d/s 0.0

7.32 am Fri

7.15 am - 0.01 w/s
to 0.0 d/s

5.07 pm
4 pm

- 0.07 w/s

~~80-5911~~

0.27 e/s

Ph ⁽¹⁰⁰⁾ 9752 1677

Depth of CALM

J. Lane

