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14/12/09 - 19/2/10

1.65

FC6510



9 316792 000304

MADE IN CHINA

①

Phin code

41211824

Canon

1XU39015

FS

3x zoom

10 meg pixel

2

CORALMINE 98401026

SITE DATA

SERIAL No.

probe length

Bath Volls 20

Calibration

Survey lead 2.6

clean

range depth
date

GPS position

log interval

comments position justified

750

(3)

Observed eggs cut and near O.K.
Started large but leather was
gone so thought a new hatching
traveller to north end of
Byronic, approach
check GPS

White Butte colony Apr
from nest, approach was
of Ba slightly angled.

wad eggs to travel to island
and island Ba along edge to
Group AB's and north Ba change
only Mark island. Old nests,

3 hours NFA
5TH

9-12.30

RVL

9.30/2

(4)

14/12/09
start 0830. After top whole etc.
picked up eggs, travel to offaring.
with white paper in etc. (1)
near above BYEN09LB1

parallel with little nest
This year, yellow down

— BYEN09LB2

This year's little Butte nest
egg shell. Give ridge only.
400m - 500 from water
2nd Ba.
with shell took Ba.

Crack nest in Germania
near LB nest Judgine Mal
island.

(5)

14/12/09

~~Calibration
set stage the test
on various points and
run file.~~

listened for 5 min in satellite
lake NW of Begump. nothing
heard. Called for LB.

2 min LB returned with. coming
from southern end of lake. I
listened again. few minutes
no call. Immediately call for 2nd
time and LB responded again
within 2 min. moved further
around right side towards
north, listened for few minutes

(7)

14/12/09

nothing heard. Permitted call again and LB called from same area but quieter because it was further away. Disturb and called from 6pm to 6:15 pm.

Travelling to Loughryns before for 10min while switching notes,

called for LB x 13 no response.

played AB CD x 2 no response.

travelling to Yarnups walked into

Med c. Thicket on S/E area before

for 10min. called to Mel Thicket

and Ba saw side several times

no response

Printed at Lodge 8pm.

6:15

6:55-7:00

Loughryns

7:15

before

7:15

7:40

Yarnups 7:45

(6)

(8)

open nest little cover.
fine down from chicks in nest -
very slight haul. Think
nest is 15 cm. of platform
rather of water, suspended.

not complete length
part shell only.

(9)

15/12/09

Start 0745

Travel to summit end of Bayung
Kestrel, but no call 8.28.

induced repeated calls with top
to position AB. searched edge pond.

AB call by further out (norm).

0930 AB call + nest found

— egg length 48.6 mm (5' shell

width) nearly complete 37.4^{mm}

nest cup 40 mm \times 40 mm dia

height to water 28 cm.

35 cm deep

BYEN09AB1

Bayung plan slope with Ba.

fine patch warm in, very cold

in Garasia and light 1.8 m. nest

fine BV? 4 clumps of Garasia.

on eastern side of Garasia.

(10)

Jim Wheeler saw 5 new birds
5 m away. yellow feathers —
still developing around neck.
tail feathers not full grown.

(11)

BYEN09FL5B

5 new AB flushed at BYEN09FL5B
yellow legs show stubby tail
over the neck, pair feathers
adults jumped 15 min before
100 m away. fine catch with
gamma
stamps.

Mark duck nest in Garin,
leg rotten + egg shell.

Flushed 5 new AB photos
adults (2 w) AB flushed 100 m
from 5 m. 5 m north.
= 3 AB's

5 new returned to area after 20 min
near original flushing site. Flushed
again, but only 1 new 100 m away.

BYLENORPOS AON

ABSENT under construction?

Yellin carcass, coat with beetles
carcasses, germin; Ba and fine body

not many loops, but regular
ones of *Sarcophaga* larvae of Yellin
skulls

Marked nest, 2 eggs, lots
of down, germin, Ba + fine Br.

Smith, probably at 12:30
swath back to car.
Lunch!

(13)

traveled to KANAWHA, W. VA.

walked into area of AB regular
with area and searched for
nests, no results. moved across
open dry area to west. found
good fine ridge in flat up at
post 92.

called for better bottom near
area of many calls on bottom method,
no response after 3 calls.
returned to cars. changed,
left lake 1600 hrs.

(14)

discussion with Jim
re Bottom work 15/12/09
4:20-4:45 pm

Research project proposal
A Bottoms.

process ensure a good designed
project. developing techniques

*M'late + Chandalar lake levels
Aug 5 pm

I wrote notes.

Jan 12 5:00 pm

16/12/09

Start work 9:30 am.

Give little better note

KULICANI Tall fine rock and Melp.

small platform (OLD?) near creek
on top now finished? 30 cm from
water.

2nd note more level like, but

MEL lat. (red flume) more or less

or heavy built like sand stone

near Unear bay. This egg shell like thin

400m from creek 2.5 - 3m high mt.

opposite creek x 7 ~~250~~

LGIB x 1

(16)

16/12/09
Remember note x 4

1 This year 3 old.

AB looked from western edge
see photos near Talk Ba in
fire rush. contained fire mark

AB near NE KULUOABANI

15m thick 40cm dia.

bottom is 20cm from H₂O in

50cm of water. edge clump of

Ba 20m. no fronts, no bands!

merging. Ba looked in

note this year!

west side of Ba open section

2 no placid form 10m thick at water level

in Mel L. 7m + 13a. Looking at

Build out of Ba sections + B5. fire only

(17)

16/12/09

Spent working 2pm.

lunch

drive to Buxton

Spent 6pm.

RULUO9PTABN

Potential Axis Bitten with under
construction. 50m from water.
2.5 m Ba. with fine ridge.

(19)

17/12/09

start 0830

Officer duties then onto batteries then travel to Broadwater.

Downloaded logs O.K

depth @ C = 10.56m.

Batteries changed and cloud reset and started logging.

Travel to mine site and

McLarty to download data

from loggers and rainfall gauges and replace batteries.

Travel to Park

Finish 1830

(20)

18/12/09

start 0800

travel to Chandala.

pickup fuel lunch Batteries

depth @ B = 0.56m.

downloaded loggers

changed batteries

replaced when gnl

restarted logger not out

new time.

Traveled to crackerb.

depth @ B = 0.80m.

(21)

drive to Mangrove

15/2/10
June 0815

(22)

Kukulungurp
KULU09PTAB mostly further
possibly possibly used.

0480431 Feb 15, 2010
6199611

old
KULU09PTAB old hand run

KULV094LB4 15 FEB, 2010
480401
6199592

15/2/10

Little Bittern nest
this year (Kau-lyah)
0.5 m from ground
fine sand wedge amongst
small amounts of Ba. Mel. Lark
nest of fine sedge, + sand wedge.
rough level. 10cm high.

480405
6199582 15 FEB 2010

Little Bittern nest last year
0.8 opening 400 from ground.
KULV090LB.

Small wall at 2pm

(25)

(26)

15/2/10

Yarrup

depth B = 0.48m.

Little Butler next to

YARRUP LBI near end of platform

from December. walked all

through this area in December

30m from ground, 10-15m dia.

near 10m deep. mel bar

supported by ground ridges

with mel bar. next to of

mel. bar.

109

004

005

949

(27)

pH
Calibration

Slope 7-14

Temp 7 read 6.80 at 33-1
57.2mV

3mV

4:00 at 32.1°C

Temp pH 7.61 @ 29.1°C

97810457
Mathilde

(28)

15/2/10

YARN09LB2

2nd little lutea nest

300m to ground

incl. bank made of nest ^{compost}

Spine around ridge supporting platform

Small old platform underneath

same direction of previous nest.

This year. WSD Seathus.

2m Mel loc. above.

photo 773 and few previous one

2 YARN09AN13 from DISC.

note direction on nest

Take water sample and read

gauge. Spind at 5:00 pm

29

15/2/10

lecting from 7.15 to 7.45

spatters make

16/2/00

Start budget 0815.

Owing up

changeover unit in Tynpha & Tynpha

L15B unit in Tynpha mid of Shredland
Tynpha

crack x 2 in Tynpha + Bar.

31

per
16

Sabin Moring
SUSTIN

32

Baitulhamam 16/2/10
deendawati Sudi ni neri
BOAT DUREKLE in gamma turok

depth 0.66 m

2:30pm start survey
5pm finish survey then travel
by public bus from NISEWA
to depth gauge site.

2.5 .45

Arrived from 0800-0845
Finish at Allany 1015 pm.

17/2/6

Start at 0800

not dried & put you for
chips. Travel to cheap RD
West Beach corner, Anne
and Janet.

Start walk 0930?

spotted note

Start Better note CHEYONI

Take 3m + Ba with lots of fine

sedgy. note of fine ridge + Ba

rough construction, first solid,

ungrounded 400 from water in

500ml of water

34

17/2/10

AB nest woods.

34 48 41.3 nest

118 17 54.1.

40m dia

suspended off ground with lead

20m thick

Base not fine sledge.

depth @ A = 0.92m

Area Bottom Josted

with two W Josted boxes near

Bin a case CH1510ABFL

(35)

17/2/10

1st nest CHRYSON3

AB possible nest in tall Be
near edge. Chryson with
lots of AB feathers, made of fine
needs in Bd.

nest 2m away in clump of Be

AB feathers, coats of feathers

etc. nest of fine ridge 15m thick

under Dia 15m nest as volume

~~old nest~~ as last year nest

Old AB nest CHRYMONOLOAB

AB nest feathers

Yellow feathers.

Final ready 1.15 pm

36

17/2/10

Weather

Start 3pm.

depth dry at gauge. H₂O

3m from gauge.

fresh dry. Depth 0.40m.

MISTIONALB

Little Bottom near north end of

line Ba. expanded 1m from good

2.10m thick 3m of Ba very thick.

This year. new ones not seen in DISC

Finished working at 4:30pm

Friday 19/2/10

Varre gates up stream gauge

0.795 below 0.7m AHD

± 0.095m AHD 9.20 am.

Tide high water flowing
into estuary through fish
gate.

pen stock gate being water.

no fish activity.

19/2/10

Warrungup

lots of Mistle running strongly
occasionallypachans & Judy up near corner.
water flowing into valley through
fish gate.depth in gauge @ up stream side
water is 0.87 below 0.5 AHD.
∴ - 0.37 m AHD

lip cream
cold meat

smoke kuth
big smokers
flour based plastics, none
smoke smokers
strip off gear to pedal
clean bridge

Good gears
Good times

50
27 QUAYLE ST
SANDY BAY TAS
7005

LEONIE

17 CHARLES

BRIGHAMTON 18786

3187 VIC