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Collins NOTEBOOK
A6 144 page FEINT




Collins
5400

The Collins logo, which is a stylized lamp or torch, is positioned above the brand name 'Collins' and the model number '5400'.

①

BOON 2006 NOV

②

Yahoo 97568336

3/222 Naturalite Tex
over Clark St

(3)

06C-03

WPT 179 north extent of water

WPT 178-179 = 3.20 km + 80m.

06C-02 = 4 km. long (no. 28 km)

by 1 km wide.

(4)

LAKES Brantford 14/11/06

Most numbers

~~can~~ most No. 5 south end.

HMG 21

Red-necked grebe 4

Shelduck 362+32

Musk Duck 0+1

Grey Teal 14+2

Pintail Pelican

Pink eared Duck 2

15/11/06

Protonia abundant

SOUTHEND 97 (WPT) 2.0m deep.

06C-01

southern shore (extent) WPT 178

06C-02

9 white eyed duck.

French Duck + 1

500 shelduck.

(5)

Calibration 7-10

-56.7 mV @ 20.5°C

-9 mV

Bamdesas 45/11/06

pH 7.67 @ 23.4°C

↖ at "Southend 97" ?

River Goods

Camera down lead cable

oakley parts 12

~~in~~ ~~FB~~

water proof bag blue.

LEE WILKINSON

door off 97254377

plane flight MED

(6)

(7)

Start

20/11/06

0600 Drive to Barro - Coocath

Met Celeste
office

Start Womung survey after dropping
her car at end of Womung.

on water 10.30ish

Spind after long drag of air
4.15ish

12 samples taken

Spind 5.30

8

21/11/06

Start 0800

pick-up lunch.

drop off vehicle at Vaux gates

prepare chi start on road 9.30ish

15 samples taken

Spind at gates 3.20 pm.

pick-up vehicle of road chi end

gear, leaving town with car.

5.30 pm. Spind

22/11/06

Height Altitudes

- 1st run 3500ft
- 2nd down 3500ft west side
- 3 2500 east west
- 4 inlet 2500
- 5 1500 east west
- 6 1000 east west
- 7 random gates 1000ft
random sampling.

Mark Geocatch

P1011710 P1011885

710

photos 175

(10)

120001 P101836 P101874
836
38

d=0

1.565

1.565

0.685

2.565 - 2.25 = 0.315

$1.0m - 0.315 = 0.685m$

top of dropper.

dropper

change 1

change 1

gauge.

Burley

re survey (check) run DP;

gauge heights

Pillenamp

take rangpo. across east

side new gauge east side.

Rate in the run note books

map paper and pen.

2x pm refills.

East reserves catchery

East reserves. com. etc

LOBUE track opening

(13)

26/2/07

Verse gates 10.43 am.
down stream depth gauge 0.19 m
up stream gauge = 0.09 m

#1 1.0 m deep.

0.2 58.8 m/s

0.4 58.8

0.6 60.6

0.8-0.9 61.6

1.0 50.0

zone 50 352846 E MGA

6278880 N

zone #2 0.0 - 0.14 68.5 m/s

probe on/in sand bed = 50 "

351705 E

6277696 N

(12)

26/2/06

#3 surface

76.3

0.2 @ 22.6°C

76.7

0.3

83.9

depth 0.36 not measured on bottom

84.0

352727

6277778

#4 surface

86.8

2.00m 0.2

86.8

@ 22.8°C

0.3

86.8

depth 0.32

353151 E

6277148 N

26/2/07

#5

surface 99.2

0.13m @ 24.6 104.0

351814

6276639

#6 115.5 @ 23.8 0.2

surface 115.5

3512443

6276209

F 0.13 24.0 129.3 surface

depth ground

350285

6275679

161

Womney Est 26/2/07
upstream gully - 0.4

3.20 pm

#1 surface

64.0ms/cm

0.2

24°C

64.0

0.4

64.3

0.45

64.3

354007

6279569

350 #2

27.1°C

surface

119.0

0.25

124.2

3074670 B

6279157 N

26/2/07

Wormway

4-10

#3 *100g* 155.6

Depth 0.13 @ 29.2°C

355376

6279342

1630hrs

#4 0.05m @ 30.0°C 160.9

355691

6280006

20/3/07

Plaza View

1.364 BM 2.1m
 1.514 - 0.15 2m gauge A
 1.464 - 0.1 2m C

Kawarncup 22/3/07

~~1.050~~ dropper top off
 1.525 change 1

1.598 change 1
 0.71 gauge A 1m
~~2.648 - 2.735 + 0.413~~

0.742 gauge A 1m
 1.630 change 1
 1.573 change 1

0.999 dropper
~~2.315 - 2.627 = 0.314~~
 2.63

19

23/3/07

Teal - group

0.025

1.025

egg 3m
egg 0.2m

(20)

26/3/07

Depart Wardside 0745

Bourley 11.00 am.

3 gingsos tops 10, 9, 8.

depth 8.32 m middle gang.

pH 7.37 @ 23.1°C

Calibration -53.9 mV

-9 mV

Micro 12.00 pm.

depth D 0.7 m.

4 m = ~~0~~ 3 m = A replaced with ^{stambo} plastic

2 m = B 1 m = D

pH 7.89 @ 25.4°C

(21)

26/3/07

Yearling 2.30

depth D 0.49m

Zm = C 1m = D

new plastic new plastic 3mm.

LBL = 0.55

WHITE WATER 4.00 pm.

pH 8.17 @ 25.5°C

2x1m
onshore A replaced 1m plate

offshore B will need replacing
1m plate 2x metal + chambers

need replacing 1-2 years.

(22)

26/3/07

Brown

depth B 0.28

pH 7.35 23.6°C

new plastic on SS of A + 2

new plastic replaced SS + 1 + B

Small Lake Magnet

8.00 pm.

Start Lake Magnet 0700 hrs

27/3/07

Start Lake Breeze KENT

0800 depth A 2m of 2 x 1m plates

1.04m

pH 8.16 @ 13.7°C

gauge needs new plastic plate

small second frame in ground station
from stationing abys.

23

27/3/07

Bm 1.675 0800

Bm 1.675

1.25

.. 0.704

angle iron

0.546 + 1.675

total angle 2.221

Lake Brygdel 10:00am

depth C 0.56m

2m anasthase B

2x 1m offshore (C)

pH 9.79 @ 16.7°C

Range Round 11:30

depth B 0.51

pH 7.93 @ 17.0°C

2m = A 1m = B.

(24)

0.834
 1.564
 1.620
 4.018 - 3.135
 0.883 - 2m
 = 1.117 m top of gauge

Top of angle
 change 1
 change 1
 change 2
 change 2
 2m mark g/l

1.301
 = 0.110
 = 1.191
 3m = ~~1.191~~ = 0.191
 0.084
 1.275
 = -1.191 = 0.809

2m mark g/A
 top of angle 3.00
 top of angle
 top of angle
 2m g A

top of angle 1-112
 x of 1.117 and 1.107

Yachup

(25)

27/3/07

0.488
 1.384
 1.610
 1.148
 3.020 -
 - 0.893 + 2m g 2m
 = 1.239 m
 = 1.107 m top of gauge.

2m gauge 2m
 change 1
 change 1
 change 2
 change 2
 top of angle of 1m

depth < 0.24 m
 pH 9.18 @ 17.6°C
 new 3m old angle D
 new 2m plate plastic A
 new 1m new plastic C

express
BS temperature 8.73 from top of angle.

depth at 1m (2nd) 0.285m plate
gauge our old Mono plate large
heavy duty angle.

1m (1st) stainless plate number 10
1m depth top of angle to (down)
1m mark is 0.525

pH 7.57 @ 14.5°C

D 1m 2nd WPT 181

C 182

B 183

Calm datum 184

Wind Wagon 7.30 pm

(27)

Country Jostars
93453966
Dianne

92 Dingster Bp

(28)

28/3/07

Starts Wajim 0800
refuel.

Dumbluyung 8:50

depth ID 0.81
pH 7.83 @ 15.5°C

Langmuir removed old SS plate
installed new SS plate with

3mm plastic over plate and

2m pipe and [C] ID

ging 1m slanters OK. Feel

screen resting so will need

up grade when the lake is

dry. Too deep to replace.

installed a [I] and [D]

(29)

med Hardware

2x philips short screw drivers
drill bits

small clamp trap.

(30)

27/3/07

Hopton motel 98383219

7-30 call.

Altham

dry installed [A] + cover
at bottom of plate

Bennetts

lunch. dry

put 2 bolts in bottom of gauge A

hammer dry

3m = [A] bottom of gauge covered by

2m = [B] replaced cracked 3mm [good

plastic with 6mm plastic

1m = [C] replaced cracked 3mm plastic

with 6mm plastic

Spind Hopton 107.30 pm

(31)

29/3/07

Stone Hopton

0730am

Terrestrial depth A = 1.64m

max ground height 2.95m

0815

Calibration pH

-53.5 mV

-8 mV

pH 8.06 @ 15.8°C

North Parry 9.30

Depth B = 1.02m

pH 9.22 @ 16.3°C

(32)

29/3/07

bp 26410

depth @ B 1.67m.

pH 7.45 @ 17.0°C

installed [B] on 2m gauge.

3m gauge (C) on tree was not surveyed previously. appears to

be fairly accurate

max. flood height 3.0m.

0.4m from bottom of 3m gauge on tree

& water tree has grown up

with gauge. 0.08m.

33

Espresso
90832100

clam.

0427766067

Hardware - drill bits
Phillips - screw driver x 2
large and → Tech screws bag.
permanent marker industrial

steak or chicken beer
wine beer tonight
cheese

34

29/3/07

Loonellidrup

depth @ C = 1.03m.

installed [C] plus 2 bolts at bottom

PH 8.71 @ 18.8°C

A = 4m

B = 3m

C = 2m

D too deep not found.

Gave

depth @ C = 1.46m.

installed [C] 2m gauge

installed [A] 3m gauge

in gauge under water.

PH 8.17 @ 18.0°C

30/3/07

Short Lake

depth @ B = 2.17 m.

3mm gauge plastic is cracked
 replaced with 6mm plastic
 installed [B]

2m gauge under water.

pH 8.41 @ 19.3°C

iNarden

depth @ D = 2.2 m.

3m 3mm plastic plate damaged.
 replaced with 6mm plastic plate
 [D] installed

[A] installed on road bank AWA/RDg

pH 8.08 @ 20.5°C

(too deep to get to gauge.)

(36)

Wheatfield 30/3/07

depth 1.53m

pH 8.53 @ 22.5°C

replaced [3] installed [A]

Station

depth A 0.43

installed [A]

high water mark 0.75!

pH 8.98 @ 22.4°C

de Grand

depth A = 1.01

pH 6.38 @ 17.8°C

replaced [2]

installed [A]

B was too deep.

Gravel de Grand 1800hs

(37)

30/3/07

depart de Grand 0715

Varley replaced [B]
not talked [A] on shore yg.

Narrogin 1830 finish

1/4/07
10730
Staré Narogin

White lake Narogin
installed [A] in an place of 2m
replaced Munro gauge and [1]
with 3mm plastic gauge
and [1] and [B]

Little White chry
wood board is degrading
installed a gph-angle to secure
wood board. board is cracking
with need 2m od in gauges in
a few years.
replaced in SS plate with 3mm
plastic and [A].

39

1/4/07

Toolbin

installed [A] on the on shore ggr.
installed [B] on the off shore ggr.

Welding

installed A on 2m onshore ggr
installed a 3mm plastic plate
over the dirty loaded SS plate
installed [1] and [B]

Toolbin

installed A on onshore ggr.
installed a plastic 3mm gong
over the SS plate
installed [1] and [B]

1/4/07

Conroyin (paper lab)

installed [A] on carbon 2m off

installed [B] on 4m in down.

cleaned both plastic plates
3m m.

water in clam below

1m mark. Sample not taken.

Red Lake

installed a 3mm plastic plate

on 1m

installed [A]

around board in laboratory.

ARDATH

replaced 3mm plastic plate the

was cradled with a 6mm plastic

plate. installed 2 + [A]

Finish Manned 1900 hrs.

2/4/07

Dywan Marredin 0700

Naenging
Installed [A]

Forward
Installed [A] ^{2m} on the onshore of
Installed [B] on gully in dem.
Fixed locks & have two holes
removed plastic ties

Sub 2-10-2-1

Wahyudin
Installed [A] at onshore of
Installed [1] + [3] at offshore of
Fixed ladder bolts

LIBL 0.32

2/4/07

General
 installed [A]

water under plate cover.

General

installed [C] at 3m gq

installed [D] at 2m gq.

installed [B] at 1m cobb. Manno

gy. wood board and reprocessor
 74. angle very deteriorated.

old gauge plate very heavy
 shelly hole down land

installed 3mm plastic plate + [1]

new 1.5m gauge with data loggs

revision of plastic plates, large
 construction. gauge is directly

(44)

2/4/07.

into the lake from the 2 m
□ gauge at 50 m.
investigate who installed
and is now the gauge. The
gauge height is in some
level as CARM gauges!

Sumner 1830 hrs.

Stone Sumner 0730

(45)

3/4/07

Brambleton

PH 9.48 @ 26.1 °C

depth @ 0.65 below 2m

mech (bottom of gauge) was
sting and level. ∴ depth = 1.25m.

removed plastic 3mm plate and SS
plate and replaced with 6mm

plastic. installed [C]

old 2m gauge can be seen.

(46)

3/4/07

'Amudala

depth [B] 0.16 m.

pH 8.85 @ 30.1 °C

installed [2] + [A] anshaz

installed [B] in 1m gauge.

installed a brown plastic plate
over the SS plate.

47

3/5/07

Pink Martins
S.W.S.A

12 VICTORIA BLW

Pink
Honey Bees club

THOMSON'S day.

48

3/5/07

CLIFTON

12.45

depth @ D 3.47m

pH 7.96 @ 20.0°C

Nine white dry.

B installed

lots of ants

1m plate replaced.

LIBL at gauge 0.30m

April
Henry

April

50

4/5/07

dyane Wagon 0730

Flagstaff

depth @ B 0.110

pH 7.79 @ 18.2°C

$$l_m = B$$

$$Z_m = l_m + 2 \text{ depth} = A$$

(51)

9/9/07

Ferrisdale 9:30 am.

depth @ WRC 21.88 m. AHD

Calibration old probe

7-10 slope -54.2 mV/@ 12.0°C

-4 mV

new probe

-55.3 mV @ 15.7

-6 mV

pH = 9.34 @ 15.9°C

GIBB RD 10:30

depth @ WRC 24.14 m. AHD

pH 6.33 @ 13.1°C

water has been 0.20 higher.

(52)

9/9/07

Thomson

depth @ C = 0.4m

@ E = 0.5m

water possibly trapped by topsoil
used to re survey.

pH 9.04 @ 0.4m
pH 9.07 @ 0.5m

CLIFTON 2:00 pm

depth @ C 4.09m

pH 8.29 @ 22.1°C

McCarthy

3:00 pm

depth @ B = 0.59m

pH 9.48 @ 21.1°C

(53)

9/9/07

Nine Mile 3:45 pm

depth @ B = 0.45 m

pH 6.65 @ 16.5°C

Harvey 4:45 pm

depth @ A = 0.52 m

pH 6.46 @ 19.3°C

LEGRET 5:30 pm

depth @ A = 0.34 m

pH 6.65 @ 15.0°C

DUNSBOROUGH 1900 hrs

(54)

10/9/07

Broadwater 0830
depth 0.88m @ C

Bargup Brook 12:30
dry

Temperature 1:30 pm
depth @ VC = 3.25m.
Calibration

7-10 buffer

-55.2 mV @ 17.1°C

-6 mV

pH 8.84 @ 17.2°C

needs a No. 4 for 4m

(55)

10/9/07

Waxe Lather

depth @ B = 0.16 m.

pH = 9.76 @ 21.8°C

Martinsp 3.30 pm

depth @ B = 0.23 m.

pH = 7.77 @ 21.4°C

Flagstaff 4.20 pm

depth @ B = 0.28 m.

pH = 7.77 @ 20.6°C

Parkway 5.30

depth @ A = 0.40 m.

pH = 8.92 @ 19.6°C

Grinch Way 1830 hrs.

(56)

11/9/07

Stone Wagon 0715 hrs

White Narrogin 0830

depth dug to B gauge
0.05 on east side of lake.

Calculations:

7-10

-53-0 mV @ 10.5°C

-9 mV 10.5°C

buffer 10 = 10.44 @ 10.9°C OK ✓
pH = 8.21 @ 11.4°C.

Little White 0920

depth @ A = 0.20 m.

pH = 8.55 @ 14.7°C

11/9/07

Trawl in South
dray.

Wallying 10:36

depth dray Vat B gauge.

L 0.102 approx 0.10m.

PH 8.32 @ 17.4°C

stray and line

line from top of gauge photo 1.0m

line to water height 0.85

depth 0.15m.

Trawl in North 11:30

depth @ B = 0.19m.

PH 9.49 @ 19.5°C

58

11/9/07

Dublinning

depth @ B = 0.47 m.

pH 8.08 @ 21.2°C

total P+N not filtered

C046 date phone PIN

Dumblenyung 1.45

depth @ D = 0.76 m.

pH 7.94 @ 19.2°C

Tomullarup 1445

depth @ A = 0.36 m.

pH = 7.87 @ 20.0°C

not filtered TOTAL P+N

(59)

11/9/07

Carmarina 3:45 pm.

depth @ B = 0.48m.

pH 9.27 @ 18.5°C

Longneup 4:30 pm

depth @ C = 0.43m.

pH = 7.59 @ 18.4°C

NOT FILTERED

Allthorn 18:15 hrs

depth @ A = 0.08

pH 8.22 @ 16.5°C

NOT FILTERED

Spook Lake King 2015 hrs

60

12/9/07

Start Loh King 0730

Althuis 0800

Bray replaced damaged 3'
and installed D' on D gauge.

Rommung 0915

Depth @ C = 0.12m.

Temp T = 7.02 @ 12.5°C

Calibration

7-10

-54.8mV

-7mV

10.34 @ 13.6°C

pH = 7.52

@ 15.9°C

Note: Ignored total P+N

(61)

12/9/07

Kent Cove Lake Broyde
11:30

depth @ B = 0.95m

measured down 50mm below 1m mark.

pH 8.27 @ 14.5°C

Note filtered Total P_TN.

Broyde 12:30

depth @ C = 0.43m.

pH 9.04 @ 16.5°C

Total P_TN not filtered.

Range Road Yote 13:45

depth @ B = 0.40m.

pH = 10.21 @ 16.7°C

(62)

13/9/07

Calibration

7-10

-53.5 mV @ 11.1°C

-8 mV

10 buffer = 10.43 @ 11.1°C

(63)

12/9/07

Yachup. 7.45 pm

depth @ C = 0.17 m.

PH 8.95 @ 17.1°C

Total P₂N not filtered

Smith a Lamont 1800

Start 0730 13/9/07

Sachwinthup 0830

depth @ A = 2.48 m.

PH 8.87 @ 12.2°C

(64)

13/9/07

9.45

North Piercup

depth @ B = 0.90 m

measured 0.10 m from 1 m mark down to the water.

pH 8.93 @ 13.4°C

Exposure 26410 11.20

depth @ B = 1.65 m

pH 7.68 @ 14.2°C

talk with Exposure re - ACCESS!

Coastal Bridge 12.30

depth @ C & 1.05 m.

pH = 8.60 @ 15.5°C.

13/9/07
Gore 1330

depth @ C = 1.70m.
pH = 8.76 @ 14.6°C
NOT FILTERED?

RESISTANCE 3 3.15µm
depth @ A = 0.07m.
Calibration
7-4 FILTERED?

-57.8m. 14.7°C

~~17.0~~ -8mV

3.99 @ 14.7°C in 4.0m depth.
pH = 3.57 @ 19.2°C

Shank.

Calibration

7-10

-55.6mV

-8mV

Ballar 10 = 10.26 @ 15.7°C

Shank Lake 1630hrs

depth @ B = 2.41m.
pH = 9.27 @ 15.5°C

(67)

13/9/07

Warden 1700hrs

depth @ D = 2.55m

pH = 8.40 @ 14.7°C

NOT Jettred Total P+N

Friday

• Ring Cameron Re Washdown

at V go to DEC and washdown
at compound.

• Buy Assorted water.

• Book LAKE KING TAVERN.

• Buy lunch

Spish 1815

Expense.

(68)

14/9/07

washed which

Start 0730

be Grand 11:00 am

depth @ A = 1.73 m.

pH 6.17 @ 14.7°C

① Station lake 12:30 pm

depth @ A = 0.74 m.

pH = 9.05 @ 15.2°C

Wheatfield 1330

depth B = 1.90 m.

pH = 8.58 @ 16.1°C.

Total P_{tr}N not J'think

(69)

14/9/07

3.11 pm. Monty jump

depth B = 1.93 m.

measured down 7cm from 2m mark
down to water

pH = 8.99 @ 17.0°C

Glen Haythornthwaite

0890765045

or ring Brian.

Smith Lake King 1830 hrs

stage 0800

Worley bog

Smith Greenwood. 1630 hrs.

(70)

Camera, charger, spare battery
Compass + S.E. depth gauge
screw files
Red life jacket.

(71)

Items brought to Busselton
sachet set (RED)
2 x 500ml ordinary paint boxes.
anchors, chain, rope.
sawdust, thin boots
Jawz and Knot
telescopic tripod
visibility standards
Boots
175ml
small white nally with bottle
distilled H₂O, lbs of liters
Beyonbars
Road warning directory
GPS
Bird locks
ordinary metre 3m & calda.
10m
sawgs.
large distance measurer.

(72)

Rob Turner

District Fire coordinator

(73)

Salinity Measurement

table ✓

chair ✓

paper towel / tissues

Bucket for slopes ✓

drain for hypso aniline water

spring water / pump

graduated pots for dilution

distilled H_2O

bag lumber for water pump. 240 for

small vessel for washing paper

Recovery horse thermometer

Beaker for dilution 1L

Beaker for top water → measure 100
square & dry ✓ when stable at ✓

74

Juniper Redo
Furrowed
Lewin
Nwise
Hays
Berry Jam, Ponto

75

27/9/07

Mallup Creek

C depth 0.9m.

ABBA G

623 pm 5/cm @ 17.2°C

0.3 ppt

pH 7.24 @ 24°C?

76

Report Generated 0730am
3/11/07

Ferrisole 8.45am.

WRL gauge depth 21.81m AHD

Calibration pH WTW 320
buffer 7-10 (pH buffer 10)
slope -55.3

-10 mV

pH (10) 10.32 @ 13.6°C

pH 9.76 @ 13.2°C

77

94

OH2270320

78

3/11/07

Gilbe Road 0930

depth @ WRC 24.17m AHD

pH 6.45 @ 13.0°C

Thomson 1030hrs

depth @ C = 0.45m.

pH 10.27 @ 16.4°C

Clifton 1300hrs

depth @ C = 4.1m.

pH 8.03 @ 22.6°C

(79)

3/11/07

McClarty 1400 hrs.
depth @ B = 0.69 m.
pH 10.38 @ 21.0°C

Nine Mile 1445 hrs
depth @ B = 0.55 m.
pH 6.63 @ 21.8°C

Harvey 3.50 m.
depth @ A = 0.73 m.
pH 5.89 @ 24.4°C.

Seprate Day. 1630 hrs-

Gravel Bottom 1800 hrs

80

4/11/07

Dept. Bridgeport 0800 hrs

Transmissivity 0.930 cm.

Depth @ VC = 3.22 m

Calibration WTW PH 320

slope 7-10 = -54.9 mV
 -10 mV

buffer 10 = $10.34 @ 13.9^\circ\text{C}$

PH 8.69 @ 17.7°C

West Athens 10:40

Depth @ B = 0.06 m.

PH 7.79 @ 20.5°C

Total P_rN not filtered.

(81)

4/11/07

Martinez 1130 hrs

depth @ B = 0.20 m.

pH 7.79 @ 21.5°C

Total P_{TOT} not filtered

Flagstaff 1215 hrs

depth @ B = 0.26 m.

pH 7.62 @ 21.5°C

Parberry 1320

depth @ A = 0.33 m.

pH 8.00 @ 22.9°C

4/11/07

Duckwing
dry

Toadlin
dry

Walleye
dry

North toadlin TAAR
dry.

toadlin TAAR
dry

White (Norogin)
dry

4/11/04

Little White
dry

Spinix Wagon 1730

StarF 0745

Dumblaying 0830

depth @ D = 0.64 m.

pH 7.69 @ 15.5°C

Calibration

Slope 7-10 = -55.7 mV (perpHect)¹⁰
-9 mV

buffer 10 read 10.28 @ 16.1°C

(84)

Bremner Bay Resort
Bremner Bay

FRAMTON WBY
6338

collets

(85)

5/11/07

Coondaberrup 1015
depth @ A = 0.28m.
PH 7.50 @ 19.0°C
TOTAL P_{AN} not filtered

Casuarina 1130
depth @ B = 0.48m.
PH 8.17 @ 21.2°C

Cooyeup 1215

depth @ C = 0.51m.
PH 7.73 @ 21.0°C
TOTAL P_{AN} not filtered

(86)

5/11/07

Roxy Road 1530

depth @ B = 0.28m.
pH 8.95 @ 28.7°C

Bryde 1630

depth @ C = 0.29m.
pH 9.49 @ 26.6°C
Total P+N not filtered

East Lake Bryde King

depth @ B = 0.85m. 1700 hrs

measure 0.15 from 1m mark down to H₂O

pH 8.27 @ 19.8°C

Total P+N not filtered

Smith Lake King 1830 hrs

(87)

Start 0730 Lake King
6/11/07

Sopdecking 0915
depth @ A = 2.31m.
PH 9.10 @ 17.2°C

Calibration NTR pH320
slope 7-10 = -56.1mV
-13mV

buffer 12 (perphate) = 10.19 @ 18.6°C

North Pump 1045
depth @ B = 0.78
measured 0.22 down from 1m mark
to water.
PH 8.55 @ 17.3°C

(88)

6/11/07

ESSP 26410 11.45 am

depth @ B = 1.55 m.

pH = 7.67 @ 18.1°C

Cornell Ridge 1330

depth @ C = 0.95 m

measured from 1 m marks 5 cm down
to H₂O

pH 8.91 @ 21.7°C

Core 2.15 pm

depth @ C = 0.60 m.

pH 8.43 @ 21.5°C

(89)

6/11/07

Shark bahe 1530

Depth @ B = 2.41m.

pH 8.60 @ 21.2°C

Warden 1600

depth @ D = 2.55m.

pH 8.48 @ 21.1°C

Total P/N not filtered

Wharf field 1630

depth @ D = 0.87m.

pH 8.53 @ 20.6°C

Total P/N not filtered

90

7/11/07

Site 0800

Expansive 3 Truss 10.00 m

Depth @ A = 0.02 m.

2. Handed photos around depth of dry around gage.

Distrom. north and south parking H2O to south area of lake.

pH = 3.50 @ 21.4°C

Calibration

stage 7-4 = -57.1 mV @ 17.4°C
-8 mV

buffer 4 read 3.97 @ 17.4°C

91

7/11/07

ME de Grande 1:00 pm
depth @ A = 1.70 m.
pH 6.36 @ 20.9°C

Station 1440 hrs
depth @ A = 0.73 m.
pH 8.84 @ 22.7°C
Total PTH not filtered

Montejunco 4:30 pm
depth @ C = 11.93 m.
pH 8.73 @ 23.0°C
Total PTH not filtered