

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.

ADDITION ON 20/09/2016

JL_(1992 on)_65	65	(02-11-2013 / 11-09-2016)
JL_(1992 on)_66	66	(11-09-2016 / Current)



MEASUREMENT CONVERSIONS			INCH	CM
ENGLISH SYSTEM OF LINEAR MEASURE				
12 inches	=	1 foot		
36 inches	=	3 feet		
48 inches	=	4 feet		
72 inches	=	6 feet		
84 inches	=	7 feet		
96 inches	=	8 feet		
108 inches	=	9 feet		
120 inches	=	10 feet		
144 inches	=	12 feet		
168 inches	=	14 feet		
192 inches	=	16 feet		
216 inches	=	18 feet		
240 inches	=	20 feet		
264 inches	=	22 feet		
288 inches	=	24 feet		
312 inches	=	26 feet		
336 inches	=	28 feet		
360 inches	=	30 feet		
384 inches	=	32 feet		
408 inches	=	34 feet		
432 inches	=	36 feet		
456 inches	=	38 feet		
480 inches	=	40 feet		
504 inches	=	42 feet		
528 inches	=	44 feet		
552 inches	=	46 feet		
576 inches	=	48 feet		
600 inches	=	50 feet		
624 inches	=	52 feet		
648 inches	=	54 feet		
672 inches	=	56 feet		
696 inches	=	58 feet		
720 inches	=	60 feet		
744 inches	=	62 feet		
768 inches	=	64 feet		
792 inches	=	66 feet		
816 inches	=	68 feet		
840 inches	=	70 feet		
864 inches	=	72 feet		
888 inches	=	74 feet		
912 inches	=	76 feet		
936 inches	=	78 feet		
960 inches	=	80 feet		
984 inches	=	82 feet		
1008 inches	=	84 feet		
1032 inches	=	86 feet		
1056 inches	=	88 feet		
1080 inches	=	90 feet		
1104 inches	=	92 feet		
1128 inches	=	94 feet		
1152 inches	=	96 feet		
1176 inches	=	98 feet		
1200 inches	=	100 feet		
1224 inches	=	102 feet		
1248 inches	=	104 feet		
1272 inches	=	106 feet		
1296 inches	=	108 feet		
1320 inches	=	110 feet		
1344 inches	=	112 feet		
1368 inches	=	114 feet		
1392 inches	=	116 feet		
1416 inches	=	118 feet		
1440 inches	=	120 feet		
1464 inches	=	122 feet		
1488 inches	=	124 feet		
1512 inches	=	126 feet		
1536 inches	=	128 feet		
1560 inches	=	130 feet		
1584 inches	=	132 feet		
1608 inches	=	134 feet		
1632 inches	=	136 feet		
1656 inches	=	138 feet		
1680 inches	=	140 feet		
1704 inches	=	142 feet		
1728 inches	=	144 feet		
1752 inches	=	146 feet		
1776 inches	=	148 feet		
1800 inches	=	150 feet		
1824 inches	=	152 feet		
1848 inches	=	154 feet		
1872 inches	=	156 feet		
1896 inches	=	158 feet		
1920 inches	=	160 feet		
1944 inches	=	162 feet		
1968 inches	=	164 feet		
1992 inches	=	166 feet		
2016 inches	=	168 feet		
2040 inches	=	170 feet		
2064 inches	=	172 feet		
2088 inches	=	174 feet		
2112 inches	=	176 feet		
2136 inches	=	178 feet		
2160 inches	=	180 feet		
2184 inches	=	182 feet		
2208 inches	=	184 feet		
2232 inches	=	186 feet		
2256 inches	=	188 feet		
2280 inches	=	190 feet		
2304 inches	=	192 feet		
2328 inches	=	194 feet		
2352 inches	=	196 feet		
2376 inches	=	198 feet		
2400 inches	=	200 feet		
2424 inches	=	202 feet		
2448 inches	=	204 feet		
2472 inches	=	206 feet		
2496 inches	=	208 feet		
2520 inches	=	210 feet		
2544 inches	=	212 feet		
2568 inches	=	214 feet		
2592 inches	=	216 feet		
2616 inches	=	218 feet		
2640 inches	=	220 feet		
2664 inches	=	222 feet		
2688 inches	=	224 feet		
2712 inches	=	226 feet		
2736 inches	=	228 feet		
2760 inches	=	230 feet		
2784 inches	=	232 feet		
2808 inches	=	234 feet		
2832 inches	=	236 feet		
2856 inches	=	238 feet		
2880 inches	=	240 feet		
2904 inches	=	242 feet		
2928 inches	=	244 feet		
2952 inches	=	246 feet		
2976 inches	=	248 feet		
3000 inches	=	250 feet		
3024 inches	=	252 feet		
3048 inches	=	254 feet		
3072 inches	=	256 feet		
3096 inches	=	258 feet		
3120 inches	=	260 feet		
3144 inches	=	262 feet		
3168 inches	=	264 feet		
3192 inches	=	266 feet		
3216 inches	=	268 feet		
3240 inches	=	270 feet		
3264 inches	=	272 feet		
3288 inches	=	274 feet		
3312 inches	=	276 feet		
3336 inches	=	278 feet		
3360 inches	=	280 feet		
3384 inches	=	282 feet		
3408 inches	=	284 feet		
3432 inches	=	286 feet		
3456 inches	=	288 feet		
3480 inches	=	290 feet		
3504 inches	=	292 feet		
3528 inches	=	294 feet		
3552 inches	=	296 feet		
3576 inches	=	298 feet		
3600 inches	=	300 feet		
3624 inches	=	302 feet		
3648 inches	=	304 feet		
3672 inches	=	306 feet		
3696 inches	=	308 feet		
3720 inches	=	310 feet		
3744 inches	=	312 feet		
3768 inches	=	314 feet		
3792 inches	=	316 feet		
3816 inches	=	318 feet		
3840 inches	=	320 feet		
3864 inches	=	322 feet		
3888 inches	=	324 feet		
3912 inches	=	326 feet		
3936 inches	=	328 feet		
3960 inches	=	330 feet		
3984 inches	=	332 feet		
4008 inches	=	334 feet		
4032 inches	=	336 feet		
4056 inches	=	338 feet		
4080 inches	=	340 feet		
4104 inches	=	342 feet		
4128 inches	=	344 feet		
4152 inches	=	346 feet		
4176 inches	=	348 feet		
4200 inches	=	350 feet		
4224 inches	=	352 feet		
4248 inches	=	354 feet		
4272 inches	=	356 feet		
4296 inches	=	358 feet		
4320 inches	=	360 feet		
4344 inches	=	362 feet		
4368 inches	=	364 feet		
4392 inches	=	366 feet		
4416 inches	=	368 feet		
4440 inches	=	370 feet		
4464 inches	=	372 feet		
4488 inches	=	374 feet		
4512 inches	=	376 feet		
4536 inches	=	378 feet		
4560 inches	=	380 feet		
4584 inches	=	382 feet		
4608 inches	=	384 feet		
4632 inches	=	386 feet		
4656 inches	=	388 feet		
4680 inches	=	390 feet		
4704 inches	=	392 feet		
4728 inches	=	394 feet		
4752 inches	=	396 feet		
4776 inches	=	398 feet		
4800 inches	=	400 feet		
4824 inches	=	402 feet		
4848 inches	=	404 feet		
4872 inches	=	406 feet		
4896 inches	=	408 feet		
4920 inches	=	410 feet		
4944 inches	=	412 feet		
4968 inches	=	414 feet		
4992 inches	=	416 feet		
5016 inches	=	418 feet		
5040 inches	=	420 feet		
5064 inches	=	422 feet		
5088 inches	=	424 feet		
5112 inches	=	426 feet		
5136 inches	=	428 feet		
5160 inches	=	430 feet		
5184 inches	=	432 feet		
5208 inches	=	434 feet		
5232 inches	=	436 feet		
5256 inches	=	438 feet		
5280 inches	=	440 feet		
5304 inches	=	442 feet		
5328 inches	=	444 feet		
5352 inches	=	446 feet		
5376 inches	=	448 feet		
5400 inches	=	450 feet		
5424 inches	=	452 feet		
5448 inches	=	454 feet		
5472 inches	=	456 feet		
5496 inches	=	458 feet		
5520 inches	=	460 feet		
5544 inches	=	462 feet		
5568 inches	=	464 feet		
5592 inches	=	466 feet		
5616 inches	=	468 feet		
5640 inches	=	470 feet		
5664 inches	=	472 feet		
5688 inches	=	474 feet		
5712 inches	=	476 feet		
5736 inches	=	478 feet		
5760 inches	=	480 feet		
5784 inches	=	482 feet		
5808 inches	=	484 feet		
5832 inches	=	486 feet		
5856 inches	=	488 feet		
5880 inches	=	490 feet		
5904 inches	=	492 feet		
5928 inches	=	494 feet		
5952 inches	=	496 feet		
5976 inches	=	498 feet		
6000 inches	=	500 feet		
6024 inches	=	502 feet		
6048 inches	=	504 feet		
6072 inches	=	506 feet		
6096 inches	=	508 feet		
6120 inches	=	510 feet		
6144 inches	=	512 feet		
6168 inches	=	514 feet		
6192 inches	=	516 feet		
6216 inches	=	518 feet		
6240 inches	=	520 feet		
6264 inches	=	522 feet		
6288 inches	=	524 feet		
6312 inches	=	526 feet		
6336 inches	=	528 feet		
6360 inches	=	530 feet		
6384 inches	=	532 feet		
6408 inches	=	534 feet		
6432 inches	=	536 feet		
6456 inches	=	538 feet		
6480 inches	=	540 feet		
6504 inches	=	542 feet		
6528 inches	=	544 feet		
6552 inches	=	546 feet		
6576 inches	=	548 feet		
6600 inches	=	550 feet		
6624 inches	=	552 feet		
6648 inches	=	554 feet		
6672 inches	=	556 feet		
6696 inches	=	558 feet		
6720 inches	=	560 feet		
6744 inches	=	562 feet		
6768 inches	=	564 feet		
6792 inches	=	566 feet		
6816 inches	=	568 feet		
6840 inches	=	570 feet		
6864 inches	=	572 feet		
6888 inches	=	574 feet		
6912 inches	=	576 feet		
6936 inches	=	578 feet		
6960 inches	=	580 feet		
6984 inches	=	582 feet		
7008 inches	=	584 feet		
7032 inches	=	586 feet		
7056 inches	=	588 feet		
7080 inches	=	590 feet		
7104 inches	=	592 feet		
7128 inches	=	594 feet		
7152 inches	=	596 feet		
7176 inches	=	598 feet		
7200 inches	=	600 feet		
7224 inches	=	602 feet		
7248 inches	=	604 feet		
7272 inches	=	606 feet		
7296 inches	=	608 feet		
7320 inches	=	610 feet		
7344 inches	=	612 feet		
7368 inches	=	614 feet		
7392 inches	=	616 feet		
7416 inches	=	618 feet		
7440 inches	=	620 feet		
7464 inches	=	622 feet		
7488 inches	=	624 feet		
7512 inches	=	626 feet		
7536 inches	=	628 feet		
7560 inches	=	630 feet		
7584 inches	=	632 feet		
7608 inches	=	634 feet		
7632 inches	=	636 feet		
7656 inches	=	638 feet		
7680 inches	=	640 feet		
7704 inches	=	642 feet		
7728 inches	=	644 feet		

(2)

GIBB at 1135 hrs
on Mon 12 Sep 2016
gauge "25" reads

24.66 m AHD

pH = 7.04

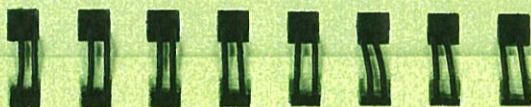
FORRESTDALE LAKE

at 1220 hrs on
mon 12 Sep 2016

gauge "23 AHD"

reads ~~21.70~~ 21.90₅

pH = 9.30



JCONDALUP LAKE

(3)

at 1015 hrs on Tues 13 Sep 2016

gauge "18m" reads 17.00 m AHD

pH = 9.17

JANDABUP LAKE

at 1055 hrs gauge "45.5m"
reads 44.65 m AHD

at 1059 hrs gauge "45.2"
reads 44.65 m

and pH here = 6.40

CHANDALA

(4)

at 1232 hr on Tues 13 Sep 2016

gauge "A" reads 0.98 m

pH = 8.36

BAMBUN

at 1324 hr on Tues

13 Sep 2016 gauge ~~"A"~~

reads 2.54 m

pH = 7.78

YURINE at 1403 hr

on Tues 13 Sep 2016 gauge "B"

reads 1.38 m



Turnure on 13 Sep 2016 cont'd.

(5)

With naked eye saw GFTI,
PeAD, Hard, PeBD, Wattle,
and much tiny zooplankton, Coot,
in the (blue) water.

pH = 6.72

WANNAMAL at 1455 hr

on Tues 13 Sep 2016 gauge

"A" reads X.55 m (1.55 m)

pH = 10.07

CRACKERS at 1010 hr on

Wed 14/9/2016 gauge "B"

reads X.18 (= 1.18 m)

pH = 7.30

"Rite in the Rain"

(6)

GURAGA at 1130 hrs on
Wed 14 Sep 2016 gauge "D"
reads 0.86 m
pH = 8.57

ENEMENGA at 1455 hrs
on Wed 14/9/2016.

I couldn't see or wade to
gauge "A" as too deep. Positioned
a dropper at the water's edge
on bank leading from BWS down
to lake edge - see photos for
dropper position. So depth is
3+ metres?

pH = 7.06

(7)

LAKE LOGUE

Start 0954 hrs. Th 15 Sep 2016

S. I. b, Grey Ibis (4)

BWS Ibis, Shal (2),

White Tern with black underbody (2)

Black Swam,

50 J 0320450 6696062

1012 hrs. Extra WMT "LOGUE PP13" at
a Pinney Acacia (Sclerophyll?) and
look photos.

Gauge "D" at 1030 hrs
reads 0.36 m

Sac I (1) [= AUWI]

Back at vehicle (at S end of lake)
at 1036 hrs

"Rite in the Rain"

COGNE Contd on Th 15/9/2016

Trip Odom. 2.34 km

Max Speed 4.8 km/h

Max Avg 2.9 km/h

Overall Avg 2.5 km/h

pH = 7.58

YARRA YARRA

at 1228 hrs on Th 15 Sep 16

Gauge "A" LBL = 0.22 m

Water edge is just 25 m from it
and moderate W wind blowing.

Gauge "B" reads 0.23 m at 1225 hrs.

pH = 7.44

EGGTON on Th 15 Sep 2016

Water flowing out of lake
as I walk in.

Gauge "C" reads 2.44 m
at 1447 hrs

pH = 9.89

Back at vehicle at 1510 hrs (Started at 1426 hrs)

GPS Trip Odometer = 2.57 km

Max Avg Speed = 3.8 km/h

HINDS on Fri 16 Sep 2016

at 0825 gauge reads 1.04

pH = 7.63

"Rite in the Rain"

(10)

NINAN on Fri 16 Sep 2016
at approx 0950 hrs.

Down to BM = 0.438

Down to water edge = 2.846

2900 2054

- 54

2846

BM height = 3.942 m DPeW

So Lake level is 1.534 m DPeW

(see A4 sheet for dryden
and calculations)

pH = 8.24

WALYCAMOUNT

at 1117 hrs on Fri 16/9/16

gauge -- reads 0.41 m

pH = 9.28



(11)

CAMPION

at 1407 hrs on Fri 16 Sep 2016

gauge "D" reads 0.44 m

pH = 2.98

Noon

at 1625 hrs on Fri 16/9/2016

~~reads~~ gauge "A" reads 0.25 m

pH = 7.60

MEARS at 0907 hrs on

Sat 17 Sep 2016 gauge "B"

reads 0.31 m.

pH = 8.03

"kitten in the rain"

(12)

BEVERLEY (VENYEMUNG) LAKES

at 1005 hrs on Sat 17 Sep 16

gauge reads $x = 9.8$ ($= 9.98 \text{ m}$)
Local Datum

Indications that the lakes have
overtopped the road in recent
weeks/months. Water flowing
out through (partially) open
gates. Lots of photos

pH = 9.23

GOONAPENG at 1151 hrs

on Sat 17 Sep 2016 gauge "A"
reads 0.64 m

pH = 6.37

Distance walked (total) = 1.23 km (GPS)

GPS'd water's edge (GOON WE SEP16A $\rightarrow$ F)



(13)

DOBADERRY at 1255 hrs

on Sat 17 Sep 2016

gauge "B" reads 0.40 m

The water is 0.21 m deep

at the angle iron at "DOBADERRY"

Took 360° photos here and
the water sample here

pH = 6.87

GOON WE SEP16A: 5040461843 643135

B: 860 197

C: 875 190

D: 879 209

E: 898 215

F: 5040461922 643223

"Rite in the Rain"