

<u>PDF Name</u>	<u>Book Label</u>	<u>Approx. Span of Dates</u>
JL_(1970-84)_19	1984	(15-03-84 / 16-03-84)
JL_(1970-84)_20	1984	(20-09-84 / 05-75)
JL_(1992 on)_1	1	(03-11-92 / 03-08-93)
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)_5	4	(27-10-93 / Dec-93)
JL_(1992 on)_6	5	(14-12-93 / 22-12-93)
JL_(1992 on)_7	6	(23-12-93 / 06-01-94)
JL_(1992 on)_8	7	(18-01-94 / 18-03-94)
JL_(1992 on)_9	8	(21-05-94 / 08-07-94)
JL_(1992 on)_10	9	(03-07-94 / 02-09-94)
JL_(1992 on)_11	10	(02-09-94 / 17-11-94)
JL_(1992 on)_12	11	(22-11-94 / 9-03-95)
JL_(1992 on)_14	12	(15-03-95 / 01-04-95)
JL_(1992 on)_15	13	(02-04-95 / 07-04-95)
JL_(1992 on)_16	14	(07-04-95 / 29-04-95)
JL_(1992 on)_13	15	(29-04-95 / 17-05-95)

Part 2 of 2

TO BE CONTINUED

Jim Lane's Field Notebooks

(INDEX)

<u>PDF Name</u>	<u>Book Label</u>	<u>Approx. Span of Dates</u>
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)
JL_(1970-84)_18	1982-83	(13-03-82 / 18-03-83)

(78)

COOKTOWN

MON 1 OCT

Jim Mace Esq. Director Fish & Game
 Dick Asst Mayor
 Mark
 Dr John White Senior Zoologist
 John White
 + Dr. (with) District Ranger

Jim Mace Esq. - ex Zoologist

Should have been 1974 group > agent recently.

Group since financially.
 ANPS set up in 1974
 First days not into East > ANPS.
 Dgt PE White

When scheme was set up first didn't
 Group came involved.
 => Group's objectives

The group was in the same Estate.
 now 3 x area of 1975
 Hill out of Port-land staff.
 Storage of eggs & performance.

(79)

Ex Wildlife section

2 Groups.

Plant One + Board and Planning
 ANPS joined some year ago. no growth in 1975.

Old school interests didn't break down and proved destruction.

3 packed for a minute structure with people and local representation across the service.

Committed with letters decision for 1975 to have "programmed agent". This was achieved.

Regional operations.
 Accounting system helps manager know where money is spent.
 Implemented 12 months ago.

See structural diagram in handout.

Stage of representation in production.

Panel manager are policy & guideline designer.
 Regional "are totally responsible for day to day agent" (ie operations & performance)

(78)

COOKTOWN

MON 1 OCT

Jim Mac Evey Doctor Friedman

Dick Asst Mayor

Mark

Dr John Winter Service Committee (Council & Planning)

John Welch ———— District Registrar

Jim Mac Evey - ex Zoligist

Shepherd was major GPO property agent recently.

Group service financially.
QNPSS set up in 1974
Forest Dept. Nat Parks Board } QNPSS
Dept PE Wildlife " } QNPSS

When service was set up Govt didn't group contractors.
⇒ QNPSS absorbing

~~Group~~ the new growth in the Service Estate.
now 3 x area of 1975
High cost of Post-land activity.

Shortage of wages & performance.

Ex Willy section.

(79)

Ex Franny section.

2 Groups.

Mynt Ops + Board and Planning
QNPSS formed same year as no growth in PS policy.

Old section interests didn't break down
and private electricity.

SD pushed for a mixed structure with
people with broad responsibilities across
the service.

Committed with Cabinet decision for PSB
to have "programmed agent".
This was achieved.

Regional operations.
Accordingly system helps managers share
when money is spent.
Implemented 12 months ago.

See structural diagram in handout.

Stage of reorganisation is pre-implementation.

Board members are policy & guideline designers.
Regional "are totally responsible for
day to day agent" (ie operations & performance)

Start for a type of Cabinet EMG
the Executive Staff Group.

5 people.

Met every Monday to talk about the
future 10am - 1pm.

Works very well.

Also a Service Staff Group SMG
= EMG + Regional Directors
meet a few times per year.

Also - "forward planning cycle."

~~But~~ ^{But} that agrees with Treasury in detail
but receives money as a lump sum
- works v. well.

Very few staff are in H.O.

Regional Directors have a lot of autonomy.
They can deal with local concerns
and initiatives.

Regional Directors in theory are answer-
able to Board members.

Program Mgmt: Imposed by Cabinet

1. Define what the Service is about and
what it has to do.

2. Framework for Communication.

3. Allow staff to identify and name
area of achievement.

4. Encourage understanding & respect for
the responsibilities of others.

Program
↓
Sub-Program
↓
Important Service Desk (I.S.D.)
↓
Project
(Job / Activity)

Need to make responsibilities & identify better.

Can also have budget
up when that time.

(80)

Should be a type of Cabinet EMG
the Executive report group.

5 people.

Must vary Monday to talk about the
future 10am - 1pm.

Works very well.

Also a Senior Mgt Group: SMG
= EMG + Regional Directors
meet a few times per year.

Also - "forward planning cycle"

~~But~~ Right with Treasury in detail
but receive money as a lump sum.
works v. well.

Very few staff are in H.O.

Regional Directors have a lot of autonomy
They can deal with local Executive
and Politicians.

(81)

Regional Director in charge are senior
to Branch Managers.

Program Mgt: Proposed by Cabinet

1. Define what the Service is about and
what it has to do

2. Framework for Communication

3. Allow staff to identify with some
area of achievement.

4. Encourage understanding & respect for
the responsibilities of others.

Program
↓
Sub-Program
↓
Important Service Desk (I.S.D.)
↓
Project
(Goal / Activities)

Need to code expenditure + clarify for it.

Most of the system appears to have been planned from US End to White House.

Concept Plan for QNPUS has been developed but not yet identified or documented as such.

Completed ~~the~~ accounting system set up in July.

Revised Staff will now know what their 2 EST's + projects cost.

See London for details.

TUES 2 AND OCT.

Dick Clarkson (Des Boyles Office)

No money on Revised Parks except for "old" problem.

There is no EPA type budget in Old. Parks - no direct financial commitment. There is under various Policy as on Transfer. Flynn house + disposal etc. are on transferred list.

Only 8% of what the Parks 2% of system. Lots in representation of natural communities.

There is very little see in Old. 65% of QNPUS estate is under grazing lease. For some state land. Many to CNF. These ranches are almost programmatic. 30 yrs lease. QNPUS lease includes some etc. State rules on Parks are not well below commercial ranch rules. All cattle. No sheep or horses. Little to manage the parklands. Copying to get information. Learning a mechanism cost.

Much of this system appears to have been planned from US End or White House side.

Composite Plan for QNPWS has been developed but not yet identified or documented as such.

Computerized ~~accounting~~ accounting system set up in July.

Regional Staff with new loans will train for EST's + projects costs.

See handouts for details.

TUES 2ND OCT.

Dick Clarkson (Dis Boykin's Office)

No money on National Parks except for "oil + petroleum".

There is no EEA type body in Cid. 15000 Parks - no direct EEA responsibility. Shows a wider picture Cid, as one trouble.

Phycom form = diagram etc. not on computerized list.

July 8% of data. No. Parks 2% of ... rep. data in representation of network communities.

Law is very little. Not in QM. 65% of QNPWS estate is under grazing lease. Some under short lease. Many to CNE. These rentals are almost negligible. 30% less. QNPWS some starting side etc. Short notes on Parks are not well below current estimates.

Notes. All estate. No change on Parks. Little to merge the four books. Agency to get straight for each. Training + membership costs.

Col + Gails (Pl. 101 Cookham)

John -

M. Long - Cookham Shire Clerk

2nd largest Shire in Australia

114,928,000 ha.

886,000 m² m² m² m²

7,620 people

2,569 km² roads

756 m² m² m² m²

(1,903 - Council)

(31 m² m² m² m²)

19

666 m² m² m² m²

536 m² m² m² m²

(1,300 m² m² m² m²)

Cookham - 600 = 342 km²

140 - 150,000 Cattle

Nat Parks : 1,385,573 ha of
= 11.45% of Shire

162,796

Planned N.P.

57,000

111,974

331,770

Revenue lost to N.P.s (\$5,000 in value)

Council Policies on N.P.s

Reserve : maintenance of all stages

immolation of Council representative

plan of recent industrial parks fire

Placed with Mayor present at Shire Hall

Deer

Deer in Council area along by creek road

Deer in Council area along by creek road

Council opposed to Urban proposal

due to concerns of fire

Feb 1992 - Council received for grant plan for Shire Hall from Council

Council + Council have clearly on death etc related to Nat. Parks

Deer related fire

Deer (Rusa) problems - Can change country

Deer happy to see more forest in area - but would have a problem for them

Need more shown to provide stimulus for people
it would cause more in collection will
be made.

Main problem with tourists is the green the
money.

Consume more than money for luxury \$5000.
but is not in more the made up by tourist
income.

Council is only moment about "extra without
any control."

There gets 1 per 1 subsidy for further
development. \$2,500 per year.

Jack & Dick Clarkson
4 Rooms: 2nd, 3rd, 4th, 5th, 6th.

Ray Lewis.

In Victoria they are making large numbers
of H.O. Church / Admin from the
Regions.

Regional Director

see
Admin
Office
see
Landon.

Left: 219 Public service
+ 15 Q.A.C. in G.A. 1988
+ 190 Wages (G.A. 1988)
+ 2 Wages (G.A. 1988)

Grand total: 426 persons

Need more shown to provide alternative for people who would otherwise move to California with 22 counties.

Main problem will translate to the new Reg. mbrs.

Constitution provides more freedom for living \$5,000 but is rather a more the trade up 'by' transit income.

Council is only concerned about "over without Reg control."

Shirley gets 1 for 1 subsidy for further change \$10,000 for mbr.

Jack to Dick Clarkson

4 Regions: Davis, Rock, Tamarack, Cairn.

Ray Center.

In Victoria they are support large number of H.O. Church / extension from the Regions.

Regional Director

Reg Admin Other

see handset.

Staff: 219 Public Servant.

+ 15 Qld P.S. in GERRIPPA.

+ 190 Wages (Qld P.S.)

+ 2 Wages (Qld P.S. in GERRIPPA)

Grand total: 426 person.

Lakefield Nat. Park

1415 hrs

WED 3 OCT 84 LAKEFIELD

Zoochrs. - - larvae

Crocodiles

In Qld

More phila. More tourists close to

more crocodiles

Donkey 500 m. S. of any of phila

When Darwin is ship bag in middle

of prime hunting

Lakefield NP is an area with sigill

"salhi" pops.

1. How many do we have?

2. " " need or want?

in N.P. etc to maintain with pupae?

3. Can we harvest them?

There are 2 1/2 crocodiles from quality at the moment.

1. Edward K. (Comm. Funds) - going well 10 yrs. economic viability difficult to determine as it is still comm. funded.

50-60 nests per year.

the more stable than it is per year. Planning to farm out to other Ab. communities.

2. Larvae (Killington)

16 acres with breeding phila.

double a year " salhi.

3. Zoo in Cairns. The econ. base was of coco (p.s.) & will get into farming in future.

(?) Lakefield ident. How can most mps. for coco. & give them for coco rather than people swimming.

Thaps. Awareness to avoid with. dealing with phila has an expectation that any coco. they encounter about will be taken by QPWS.

~~There~~

Potential of having difficulties with

Shelbyville Nat. Park

1415 hrs

WED 3 OCT 84 LANEFSFELD

Zoochrs. - - Larric

Cowbirds.

In Qld

More similar - More bristled above to

more cowbirds.

Brookline 500 m. S. of any of the

where Larric is also big in middle

of some territory

Shelbyville NP is an area with several

"sally" pops.

1. How many do we have?

2. " " " need or want

in NP's etc to maintain with pupae?

3. Can we harvest them?

There are 2 1/2 cowbirds from quality at the moment.

1. Edward K. (Comm. Funds) - going well 10 pro. economic stability difficult to determine as it is still comm. funds.

50-60 nests per year.

Take more stock than it can grow. Planning to farm out to other all communities.

2. Cowbirds (Rockingham)

1/2 acres will be used for

double - get "sally"

3. Zoo in Larric. Has some large area of cows (f + s) & will get into farming in future.

(4) Shelbyville ident. Has some more info for cows. + give them for cows rather than people swimming.

Shelbyville American to avoid with developing where public has an expectation that any area. They consider about will be most by QNP's.

~~There~~

Probability of having difficulties with

(90)

Only farm in Qld

coordinates increases with size.

Shrine from core-farms in Qld can be sold expd
\$20-35 per toad from core farm

QNRPS will receive licenses to destroy
snakebite (v. few given) Shrin
+ still have to go to QNRPS.
Require a formal complaint from to
be killed out + signed by someone
responsible first

Peter Pavlov - Feed Pigs

8 yr Field Ecol project

4 yrs in NT - results not pub.

2. then Jack Gales in NSW

3. April 1st 1977 - Peter Pavlov

Shrine production = exp. change in N.S.W.
found 30% of banking plants could be taken by pigs

(91)

Then came to Qld (looked) to
work on 1080 control of pigs.
Study area 2500 sq of Tas.

Shrine at ground ecol. - shaggy holl.
shrine 702 - about 1000 kids
begin was → brown soil.

Qld has some of worst pigs in Aust penstock
+ disease wise

8 at time of banking (you can catch
Sparganosis - local to 2 warm.
millions - 30% of pigs.

leptospirosis - 40% of pigs.
brucellosis

also: Shaggy worm, looking worm, long worm, shaggy headed
also can carry TB (human, bird + bovine) worm.

Strong reproductive ability, shaggy worm

fieldwork

Found July next year

then 8 weeks work up.

Radio tracking 10 pigs at Gorge Falls 1978.

Shrine up there one each per month. See also
they are every 2 hrs.

(92)

Only form in Qld

Conostictus maculatus with size

Skinned from cross-farms in Qld can be sold export
\$20-35 per tonne from cross-farm

QBRSS will receive licenses to destroy
poisonous animals (2. per grain). Skinned
+ skull have to go to QBRSS.
Require a formal complaint form to
be filled out + report by someone
responsible first

Peter Pavlov - Feed Pig

8 yr Fiddle Eel project

- 4 yrs in NT - results not public
 - then Jack Golden in NSW
 - April 1st 1977 - Peter Pavlov
- debris production + crop damage in N.S.W.
first 30% of lambing flock could be taken by pigs

(91)

Then came to Qld (Coolbren) to
visit on 1086 estate of pigs
July over 28th age of Tas.

skate at general ecol. - sheep farm
about 702 - about 107 kilos
beginner was → brown soil

Qld has some of worst pigs in Aust. parasite
+ disease worse

at time of lambing you can catch
Sporozoonosis → local to Queensland
m. ~~transmission~~ - 30% of pigs
leptospirosis - 40% of pigs
brucellosis

also: stressed worm, badger worm, heavy headed
also can carry TB (human, bird + canine) worm.

Along reproductive channels, sticky solution

just work
found July next year
then 8 miles working

Radiobaiting 10 pigs at Goreville Hill.
Sleeping like one week per month. See where
they are every 3 hrs.

(92)

Then pigs aren't moving much in wet season.
3-4 km / day total distance

Two groups together up to 30 with piglets

All pigs reluctant to change past.

* 4 days take adult pig in 5 sec.

One day takes one & the others go for
the same & pull out intention

Days very 8 week old piglets faster
than pigs can chase

Also been suggested that reducing cattle
nos. at defilement will directly & indirectly
result in less competition as cows
part. take cattle & pigs & reduction
of cattle too. has lowered nos of pigs
since few reasons for pigs in dry
season.

Pigs live here in Geyfont at least 100 yrs.

Also know that Geyfont lost let some go

(93)

at Geyfont in 17...

We sample pigs all over Geyfont Per.
Will have taken 1000 animals by end
of study.

Pigs strong - lot of damage to
potential concrete nesting habitat in Gld
and parts. detectable N.P.

Pigs important in controlling pig numbers.

1080 not the answer for pig control

so strength of 8x is required to kill
danger in wet but

Green better has problems.

Tagging is better intensive.

You can attract pigs easily - then decide
how to kill them.

Exclusion is so expensive the fact
won't fund it. So we should
reduce N.P.s & have changes help us.

These pigs aren't having much in winter season.
3-4 ton/day total decrease

does jumps together up to 30 with piglets

All pigs reluctant to dig for food

* 4 days later adult pig in 5 sec.

One day later see & the others go for
the leaves & pull out intestines

Animals very 8 week old piglets. faster
then pigs can chase

Also been suggested that reducing cattle
now at deerfield will directly & indirectly
result in less competition as even
part of the cattle & pigs & reduction
of waste has. We have used more of pigs
since few animals for pigs in dry
season.

Pigs have been in Sneyfoot at least 100 yrs.

Also knows that Cystem Cook let some go

at Cooktown in 17...

We sample pigs all over Cape York Pen.
Will have taken 10000 animals by end
of study.

Pigs change - lot of changes to
potential immediate nesting habitat in Gld
end points. Deerfield N.P.

Changes important in controlling pig numbers.

1080 not the answer for pig control
so straight to 8x which is required to kill
danger in most bait.
Even better has problems.
Tagging is labour intensive

You can attract pigs early - then decide
how to kill them.

Endorsement in so expensive the first
wrote - found it. So we should
reduce No's. & have changes help us.

Pigeons in study area
in 250 pairs in 25 ha.

Exclusion trials are being conducted.
Contingency plans for frost & mouth etc.

MON 8 OCT 84

TOWNSVILLE

Arrived GNPWS Regional Centre
at 1600 hr.

Andrews

Gavin Johnston

Pete Johnson

North Regional Centre.

Nov 1975 - predom. subsists + merganser
basic bird info.

G.B. - Trogon + myiozetetes

2 Caprimulgus - small + nocturnal

Both spp in v.v. similar conditions

both + spec. requirements. Trogon confined mostly

v.v. myiozetetes. No aerial competition.

Trogon - Girdler. Only some evidence seen in Nov.

Collected some. 1 large flock in winter on

coastal swamps. Also in hill pasture. Sky

3-4 miles, degrees to breeding grounds.

Thrush-like birds - no work done

Set another on 2 spp. almost at end. Will

be expected on same line. Lined 1975

potential for conflict. Also against SE area

breeding. Nov now on low confined to

land.

Pig nos. in study area
is 250 pigs in 25 ha.

Exclusion trials are being conducted.

Contingency plans for foot + mouth etc.

MON 8 Oct 84

TOWNSVILLE

Arrived QNPWS Regional Centre
at 1600 hr.

Andrew

Gavin Blackman

Peter Johnson

North Regional Centre.

Nov 1975 - golden. whitebirds + megapode
bird info.

GB - Infa + myopia Geese

2 Captures. - ground + moulting.

Both egg in v.v. similar conditions. Different

time + space requirements. Infa confined moulting.

v.v. myopia first. Now avoid competition.

Infa - (Ginidae). Only active extensive areas in Nov.

Clipped areas. V. large flocks in winter on

coastal swamps. Measure taken prior. Sky

3-4 mls, changes to breeding grounds.

Infa + Infa - no work done

Not studied on 2 egg clutches at end. Will

be repeated on same area. Around 1975

potential for conflict. Left regional SE area

beach, Nov more or less confined to

beach.

Will collect eggs - mainly young.

Most birds → 3000 or other insects

Peter Johnson

13 yrs ago started collecting of small

birds - N. G. 1st. Set up capture colony.

Report, young of pearl gray & white.

In young with markings of egg. when studies completed.

Specimens like Wellesley - with distinct

in G. 1st - partly, notched granular

marking. Transition for white

Page 2

Translucent - not like Wellesley - translucent white

small distinct - too small. 3 papers outside

Wellington - 8 small at present

Bird in captivity

Another Pearl bird Wellesley - colony = eggs

Sanctuary Tree 5000 - 3 from eggs & material

usually more

Pen for my black studies - seen to start on September 14 collecting.

Large form - Antelope

+ Wellesley.

birds separate studies. like seen at bird

Need now for breeding.

Also pen for several records.

People across both Wellesley.

Charles - - - - - Annual "Garden"

Wellesley Pen -

permanence. West then Wellesley & breeding

Large & young of Wellesley opposite.

Reginald

Johns

Wellesley & Wellesley

Wellesley

Wellesley Pet. K. 1000.

These studies Wellesley.

(96)

2

Will collect eggs - mainly young.

Most birds → 3000 or other insects

Peter Johnson

13 eggs egg started distribution of small

2000 - N. G. 11. Set up egg in cage.

Report, egg of small young & adult

On young will require of pop. when studies

completed.

Specimens 1300 Wellby - with about

2 G. 11 - getting, not much grasshopper

smaller. Transferred for other.

✓ Proctor

Trade - no. 11 Wellby - constant early

small disturbed - low 200. 2 specimens outside

Butterfly - 8 small at present

Trade - early

Proctor No. 11 Wellby - colony = early

Small fly 1000 - 3 from eggs in water

usually common

(97)

3

Pen for night before studies - seen to start
on 1000 or other insects

Large tree - Ant. 1000 - Study (G. 11)

4 Wellby.

birds require studies. Little seen at study

Need see for breeding

Also pen for several months

People need not look Wellby

Crabtree - 1000 - Ground 1000

Kingdom Pen -

for 1000 - 1000 then healthy & healthy

Large & 1000 of 1000 1000

1000

1000 - 1000 & 1000

1000 - 1000

1000 - 1000

1000 - 1000

(98) 4

Proposing to go to other ~~area~~ areas & then
Joni.

Red-figured Antelope
Southern Red-tail Vulture.

Trill - Red-tail is only indigenous up of
all those in the game.

David Latta - with G.B. - in ^{Refined} ~~Refined~~
(now in Technical Service Section)

Charles Patis - also worked on same
Chapman in ^{light} - ~~more~~ & identify
produce maps from photos.
Thill send photo and.

Williamson F-4 camera W.W.II vintage.
- for ^{specimen} ~~specimen~~
\$38 each. 5 1/2" x 5 1/2" format.

3 Transistors ^{monitored} ~~monitored~~ ^{6 weekly} ~~weekly~~ ^{indicators} ~~indicators~~

sketch 2 1/2 yrs ago. Name on post 12 months.

(99)

Shore photo - need to put these maps
when more available.

2. Zone Triaxial Stage: show no more results.
average maps of plots into base map.
specify & record. by maps...
3,500 to 6,000,000 - can be
matched. \$15,500 - \$16,000

Want for research program on basis for report.

Planning part of T. Town leave area.
- stage in way.

Like back up cartographic service for planning.
- has used in producing plans for bird hide.

Ground building needed.

Developed sketch for time & terrain joining vegetation.
\$3,000.00. See 1:2,000

Call on planning budget.

Wish to see sketch. 8 digitized
info from these air photos.

(98) 4

Proposing to go to other ~~area~~ areas - the

3000

Red-figure Pedimental.

Northern Red-fig. Vase.

Black-Red fig is only indigenous up of
all those in the vase.

Black-Red - with G.D. - in the vase

(now in the vase) Red-fig. Vase

Black-Red - also in the vase

Clay - black - vase - vase - vase

greatest vase from vase.

Just a vase from vase.

Williamson F.24 vase with II vase.

- from vase.

\$38 vase. $5\frac{1}{2}'' \times 5\frac{1}{2}''$ vase.

3 vase in vase vase +

monument 6 vase vase.

sketch 2 1/2 vase vase. Now in vase 13 vase.

(99) 5

1. Skene vase - vase to vase vase vase

when vase vase.

2. Zoro Trazo vase: vase in vase vase.

overly vase of vase to vase vase.

Apuley + vase. Vase vase.

3,500 to 6,000, vase vase vase.

metals. \$15,500 - \$16,000

Vase for vase vase vase - vase for vase.

Moving part of T. Trazo vase vase.

- vase vase.

Also vase vase vase vase for vase.

- vase vase in vase vase for vase.

Ground vase vase vase.

Sketched vase for vase + vase vase vase.

\$3,000 vase. Vase 1:3, vase.

Call on vase vase vase.

Vase to vase vase. 8 vase vase.

vase from vase vase vase.

have modernized the urban clays that are going on.

What powerful impact had for the Service

There extensive technical facilities for own processing, developing & printing etc.

Have costs in cotton printing
Have paid for the year 2-3% over in
some of savings on plan sheet & printing.

Bulkum - Eleocharis dulcis

1815 ha

Admission by Bill Fisher

Northern Region

Wildly Offense intense to sports outside Region
as well

But more stuff in Service area for new members!

Int. Marine Park section.

See handbook.

~~Don't~~ Don't with GEMMA.

Again presented low in Service position
in terms of Service Estate.

— lowest ranking of 4 regions.

Rel. few new Parks, mostly on the

coast. However there are major reservation

proposals for the inland area. These

may result in higher priority.

to move on
the coast.

Toronto's major popn center c/10,000 people

Major demand for water, eggs.

Light industrial. High turnover. Strong

seasonal effect. Cool even mgs in

summer.

Other areas near shore. Personnel more

on need area - in charge of planning.

300,000 water beds at Shute Harbour also

many boats. Personnel on Whitehead.

V. High presence on Nat. Park Islands.

~~Not to be done~~

Enormous nos. of day visitors also.

Have modernized the urban areas. Alt are going on.

Where? Most powerful right hand for the service

Have extensive technical facilities for own processing, developing, printing etc.

Have costs in cotton printing

Have price for the year 2.3 x over in some of savings on paper deal + printing.

Dakarna - Eleocharis dulcis

1815 hr

Collected by Bill Fisher

Northern Region

Wildlife Officer continues to operate outside region as well

Need more staff in various areas for new reservation! Incl. Marine Park section. See handbook.

~~Have~~ Look east GBRMPA

Again presented low in service provision - tons of service estate.

- lowest ranking of 4 regions.

Rel. few new Parks, mostly on the coast. However there are major reservation

proposals for the inland area. These

may result in higher priority.

to some in the west.

Townsville major pop centre c/10,000 people Major demand for new, eggs.

Light industrial. High turnover. Strong

overall effect. Cool over reg in

summer.

Other areas near shore. Pressure more

on new areas - in absence of planning.

300,000 visitors beds at Shute Harbour also

many boats. Pressure on Whitevale.

V. High pressure on Nat. Park Islands.

~~Still to be done~~

Extensive areas of dry forests also

Carrying on islands.

Don't charter, & many private projects.
Commercial carrying operations - cannot
conflict with others.

It has had of population pointed
on the island (by QUPPS?)

Widening Islands in dramatically. Not
area - region to get things into
order.

90% of one person developing
most plan for area in a week
is in with GBR 1999 zone plan
(blue June 86)

Visitor impact survey by friends. By
James last time.

empty & strange.

High profile area for public. Difficult
to maintain level of business as one
tourist directly may be \$40 million.

Water supply problem.

Two spent individually with Tourist developers
& operators.

Have a patrol boat

Little control over what goes on.

Don't issuing for island work.

Wanted to have outbreak from on island
- now taken away. No bins on any island. It's

Trying to get people to take rubbish
away. Works well. Tourist

incentive but need as bin so now
taken away. Signs used a well.

Looking on wife here at district
Waters to get to visitors. Truly
needed

Ability to be income directly, much of
Shirley Waters in future.

Townsville & Shire Waters are likely
to be a major centre for day to day
visit people for GBR & P.

Region can't expect attention to be used.
Reserve legally independent. But grant
have falling to Regional Director for
managing Whiting

Clearer horizon between Centre & Reserve people

Not a lot of work is directed towards
the Service Estate

Carrying on islands.

Don't clutter. + many private projects.
Conduct carrying operations - central
conflict with others.

I have kind of population projected
on the island (by GNPWS?)

William J. Jackson is chairman. NOT
even is going to get things into
order. 90% of one person developing

most plan for ever on a whole
is in with GBR/1977 zone plan
(also June 86)

Visitor impact survey by friends. By
James Cook Univ. Under

camping + storage.

High profile case for public. Difficult
to mention level of business is one
harvest should be \$40 million.

Water supply problem.

Time spent individually with tourist developers.
+ operators.

Have a patrol boat

Little control over what goes on.

Permit issuing for island use.

Need to have outbreak here on island.
- was taken away. No bins or cigarettes. It's.

John is just people to take material
away. Water well. These

insects but much as bin as now
taken away. Signs used a well.

Looking for wife here at Shute
Hut to get to visitors. Truly
needed.

Shute to be more direct. most of
Shute visitors is future.

Townsville + Shute visitors are likely
to be a major center for day to day
visit people for GBR/P.

Kevin can't affect shipping to Reserve.
Reserve largely independent. But good
have talking to Regional Director for
renewing shipping.

Clearer horizon between Cooke + Reserve people.

Not a lot of research is directed towards
the Service Estate.

Research vehicles have had to be parked.
I now keep most also for things
other than research.

Reg. Department - responsible for
most of pleasure in North Region.
(Mendocino)

Earl Region has different personnel note
for Reg. Department.

Join to broader experience of various
officer. Good for their career in
have to have broader knowledge as they
go higher.

Overseas have 1-5 staff under them.

Whether habitat saying biologically is in
terms of public interest.
Town Council - major city close. (E)
will sit for meetings.

Justest myself problem is done for
near in coastal areas (Tomball + Bora)

Next more report stuff in these areas.
also see C.E.P. etc.

Fire report is of some concern -
(Nigahie Island - quite flammable)
+ hydrogeologic and related studies.

Deharist ^{was} ~~advised~~ fire effects on E side
of island

Reps need to wear fire more frequently.
10-12 years ago did. Now need
to get better into it.

Some other parties have fire problem
- reformat margin recharging.

~~Map of Western District~~

has been done for surveying right & for
starting clubs. But no target for
connection. Will become major
regimented as there were silt up.

Used Control

Strongly Apple - involve in Town of the Council
in disturbed areas. Control experience.
C.E.P.

Research vehicles have had to be parked.
I was being used also for things
other than research.

Reg. Superintendent - responsible for
most of problems in Northern Region.
(problems)

Each Region has different personnel with
for Reg. Superintendent.

Travis has broader experience of various
offices. Good for their career in
how to have broader knowledge is why
go higher.

Business level 1-5 staff under them.

Whether habitat signifying biologically in
terms of public interest.
Town Council - major city close. E)
will cited for interest.

Justified my at public in demand for
seen in coastal areas (Tomball + Bay)

Next more urgent stuff in these areas.
Also see C.E.P. etc.

First request is of some concern -
(Migrahi Lake - quite pleasant)
& hydrographical model of shore.

Technical ^{was} ~~submitted~~ first efforts on E side
of island.

Peeps need to make for some fragility.
10-12 years ago did New and
to get better into it.

Some other parts are fine problems
- re-surveying margins re-surveying.

~~Meeting~~
Meeting of Wetland District

Have been done for 10 years ago and for
shooting clubs. But not get for
conservation. Will become major
regiment as there were still up.

Used Council

Strongly oppose - involve in Townsville Council
in disturbed areas. Control experiment.
C.E.P.

W. W. Hyslop on T.C. & another mouse.
Also Schizomys.

much water
85% of A effort goes into vessel stage.

Recent Progress

Gr B: Heterostichus & Tarsus Survey.

See Tharaka

Jack Laves & E. W. W.

Redwood species

Myrmica

Amphibia

Seeds: a Tarsus Pigeon.

Island studies of M. L. Laves.

Need more detailed report on mouse.

Room: 23 Laves & Laves.

Tues 9 out.

Base Campbell — "Eden"

Planted property for getting & for willow & willow.

Coventry

W. W. Hyslop

Base of type Chert to

typical of a Davidson-Tennessee region.

Shirley T. Laves —> front door.

Blackburn's station — garden ridge for area.

15 families of white.

Graded with one Tarsus & Tarsus.

Base put in with water to show front door.

in wet season & dry hold water between.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

Shirley T. Laves & Tarsus.

12
(106)

Water Hyacinth on T.C. & another measure.
Also Schinia.

mented knots
85% of A effort goes into creating strings.

Recent Progress

Gr II: Heterochord & Zenne Survey.

See Thudlow

Frank Lewis & Estman

Reinhold Speiser

Neurologist

Amphibian

Seabirds & Tropicbird Pigeon

Island studies of M. chelone

Need more detailed report received.

Room! 23 here & Lewis

13

(107)

Tues 9 Oct.

— family 18 Hakea

Base Goodell — "Eden"

Planted property for getting & for volunteers & workers.
Community

Widow: Tree of Life Church to
typical of a Thudlow - Tarnishable again.

White Thudlow → for Thudlow.

Eleutheria Thudlow — position of the area.
Thudlow - Tarnish

15 families of Thudlow

Graded via one Thudlow - Tarnishable

Then put in with water to show for water

in wet season & dry hold when water

held until September & Thudlow stages

September etc in Thudlow area.

But dry now. But due to Eleutheria

is wet season. Thudlow 20 cm down.

Then look at moment.

My guess is that 15" - 20" of water

Thudlow is in later & in dry in

dry season.

Thudlow: stage average -

Thudlow is usually some in Thudlow & content.

Compare + contrast:

Elder - Grafty. Thornhill Lane - East. Port

Next Grafty: bought 5 yrs ago.

Thornhill place 1845 - 74.

Put in beds for Grafty - in present position by 1871/3 many beds covered (before inside) Jellied to form when bought. Grafty not in present of Grafty and?

Put beds in. Most of area covered in but recent. Last year 40 Black Swans. 30 eggs.

Algebra got 20. 10 shipped to house. Many birds on one side of bank. Not many on other.

Swampy bog back to West Lake.

Wagon (Algebra?) with machine. Bentos.

Many. Birds don't use it.

New Ranger. concerned about? future covered of Grafty etc. - where to Thornhill.

Birds create the grassy area for Grafty (of who) & I don't give his name Grafty.

Unsubstantiated - suggested by Denis. beds only 3-4' high.

↑ pollen suggested by Denis

↓ Grafty

Thornhill. 1845 - 010 no rain.

Ris from 5th. 1000 mm per year.

5-6 1000 yrs ago - old pass.

Dead ridge formation since approx. from tidal inflection.

Most of West pass were covered there.

Plains and 7 rocky cliffs.

5-7-10 for the level with out.

1500 years. to be suggested. Current view.

Keep Grafty at same level as the level.

80' head of water with sea.

Sign - measure; also danger.

No shooting at present. Birds here to

be maintained well past. Not v. expensive

continuing at it.

But material from well side

Many weeks.

Dr. Dwyer "excavation" - "excavating clay"

(not for birds).

Birds for which we in the long run are in the long run.

Compare + contrast.

Eider - Jody
Tarnish Lagoon - Ender. Pk.Reynolds: brought 5 jars ago.

Tarnish place 1965 - 74.

Pkt in birds for Jody - important pasture
by 1972/3 many birds covered (r.f. for insell)
Tilled to grain when brought Ender. grain out
in pasture of eider? Ender?

Pkt birds in. Most of seed used in
past season.

last year 40 Ender. 30 eggs.

Algebra got 20. 10 shipped to house
Many birds on one side of bank. Pkt many on
other.

Landy going back to Pkt Rater.

Algebra fly with number birds.

Many Tarnish date here also

Non Rater. concerned about pasture
control of yellow etc. - where to
Tarnish.

Tarnish create the young from for Jody (f. water)
If I don't give his small growth.

Rene Geschel - requires by birds
new field. birds only 3-4' high.

↑ portion required by birds
↓

5-6,000 jars ago - salt pans
Tarnish - Oct no rain.

Pkt from 5th side. 1100 mm per year.

5-6,000 jars ago - salt pans

Tarnish require from birds since no reg. from birds
infallence.

Most Pkt = Pkt pans were washed down.

Pkt salt 7 walking cliff.

5-7-10 jars to level salt out.

1500 jars. to be required. Current view -

Many going at same time outside bank.

800 head of cattle

Pigeon & manate; also dragons.

No shadowing at present. Tarnish here to

be mechanical seal gear. Pkt v. expensive

Continuity at it.

Pkt material from seal side

Many needs.

"Tarnish Basin" - "walking clay"

(not for birds.)

Problems for Tarnish are - the dry season
and the wet season.

W. Pickles was a graduate of Jefferson. & held
Cattle & hogs there, over
Electron
area.
I had one
now here.

Other fragments on this country are also being
examined.

"If you receive for all the paper you do receive for both" - from good.

Wanting of weather for your party is not
done in that way, - due to more
active work. The upper in
Tindley see.

Fel volani = Serpens 1, Hamelin

[illegible]

anyone who goes
collects will see

new standard life cycle of Enderleins

88% acetylated - rest fiber

V. rail found empty

for 4-5 months of year.

Almost 400. first supply for those months

0330 km. Moved to Comanche

✓
Once with more power influence

M^cKernia, Magerit & molder U.

Close to Münster, over myself

Thick Melon grass

Also close to more subtle credits

c) Stoughton River

There is an overflow check of

by reduced fertility.

Q. V. 1. The Town Green is now under
Examination. The
Result.

Shelton Express Water & Electric Co.

Another Cleveland case

Stair's land

Healed in regeneration throat

different part in the Service on account of assignment.

Miss Boydland
Rural Nature Course
Program

$\frac{1}{2} \int_{-\infty}^{\infty} \rho(x) dx$

Barby Brown was - prelin payment.
test case.

3 people were involved.

(112)

"Heritage Grants" unlikely to succeed in Qld.

Mr Elliot N.P. - but then to Margie N.P.
 Gravelly property with ponds - but (?)

1/6 consultation between 140 (Dunbar) and
 GB re agreement of ~~the~~ Eaten for Nat.
 Park. And camp to build
 house on Ding's Hill

Dis. Log. handled by Revenue & Planning Branch
 - 1,200 proposals on books
 try to print 200 proposals

D. little consultation between the Broad
 and other branches of Service. That
 is now changing (2 study)

Turny Under Agreement with reg. proposals
 will have to go thru Reg. Director
 - to sign on report. considerations.

EMG would be 17 m. to

then

then

(113)

Rate of exp. has few subtypical fossils of
 shelling.

Some exp. & building then wrong
 about report when you can.

The weekend inventory.

Research need for a classif. of Pabos.

~~Re~~ Found Pabos Type under most
 sheet - Qld. & weekend not
 representative.

This paper
 only
 shelled

put

12 m. to

(112)

"Herby's Agreement" subject to review in Q11.

Mr Elliot N.P. - but then to Margaret N.P.
 Graduate property will provide - but (?)

1/6 consultation between 140 (Duke) and
 GB re agreement of ~~the~~ Eden for Nat.
 Park. And ramp to build
 house on Dingo Hill

Dis. Lig. headed by Rowland & Philip Bond
 - 1, 2000 proposals on books
 by to ^{proposals} 2000 proposals

D. little consultation between that Bond
 and other branches of service. That
 is now changing (2 study)

Tony Under Agony of all reg. proposals
 will have to go then 'Ag. Director'
 - to sign on report. considerations.

EMG received 1 M. m. m.

Ph
 R. 2

(113)

Rate of reg. has far outgrown growth of
 shipping.

Some reg. & holding. Then wrong
 about input. when free can.

No weekend inventory.

Revised need for a change of Pabco.

~~Revised~~ Total Market Type under most
 threat - Qld is weekend not
 reinforcement.

This system
 only developed
 in post
 12 months

TUES 9 OCT CONTD.

1210 hrs: Pallerende.

Gavin Blackman

Ecological Requirements of Town Common

1. Low + Cool Plover
2. Seemal + Goshawk Nests
3. Goshawk sp. regularly.
4. T.C. not an isolated entity.

Donna Jamelle

"
Dry Tropics

Disjunct in patches of sedge swamps - isolated habitat.

~~Long~~

Low recovery of swamps determine size of flock.

+ how long they stay

Changes in elevations need to be recognized.

- factors also

TC is 2500 ha restoration of these swamps.
Shrub of swamps.

dry + gambic intrusion from Laidlaw's.

River also important over past time

- together they form swamps.

Laidlaw's + head ridge descent is still

going on.

100 spots at Gowanby

30 spots (spots) at T.C.

Character of region the best effect is long

dry period typical of Danden-Tamarilla

Region - due to SE orientation

After morning winds come from this

direction. Ploverlands are also

lower than N or S

⇒ after arrival by high tide, water

swamps of relatively ⇒ salt pans develop

no veg. salt pans erode out by

wind + tides

As retreat from

sea they become more freshwater affected

In these areas the sedge swamps develop.

To N+S salt pans are numerous

+ Melaleuca where due to fresh

delusion.

Canal Cycle

3 major cycles

Reignation, Vigorous + debris, waterholes.

TUES 9 OCT CONTD.

1210 hrs: Pallarenda.

Geerin Blackman

Geographical Perspective of Town Common

1. Euc + Euc. Proserpin.
2. Sclerol + Eucalypt. Nature
3. Eucalypt. sp. regrowth.
4. T.C. not an isolated entity.

Thicket

"
Dry Tropics

Background in response of range swamps - isolated habitat

~~Background~~

Good recovery of swamps electronic surge if floods + how long they stay

Changes in elevations need to be recognized - factor also.

TC is 2500 ha invasion of these swamps. Shrub of swamps.

Large granite intrusion from Laidlaw.

River also important over geol. time

- together they form swamps.

Laidlaw = head surge desert is still

going on.

100 spots at Comarby

30 spots (spots) at T.C.

Climate of region then had effect - is long

dry period typical of Eucalypt - Tamaric

Forest - due to SE overcast

Major meeting marks come from this

direction

later when N or S

→ after wind by high tide, water sways 1° relatively → salt pans develop

no veg. salt pans erode out by

wind & tides

As retreat from sea they become more freshwater affected

In these areas the range swamps develop.

To N-S salt pans are very rare

+ Melaleuca where due to f. water

dilation.

Carnal Cycle

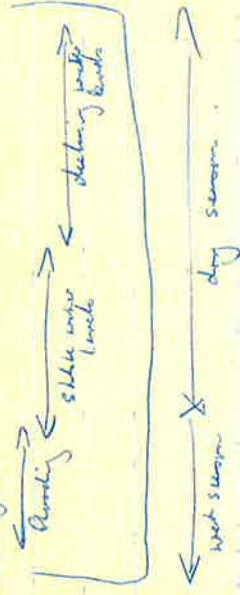
3 major cycles

Rejuvenation, Vig. regrowth & decline, & deterioration.

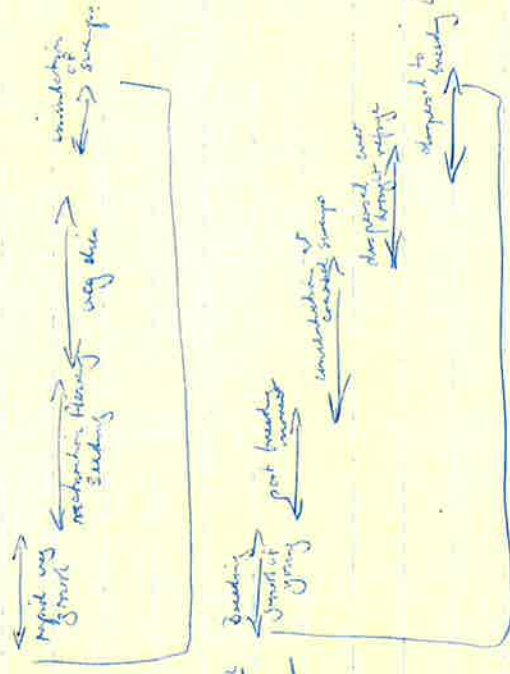
116

22

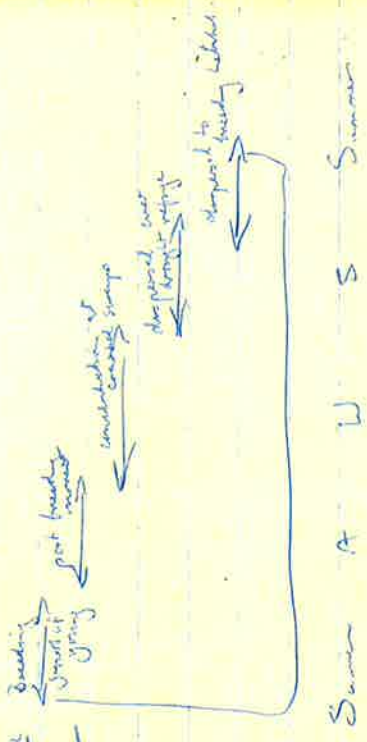
Pump Cycle



Veg Cycle



Wetland Cycle



Drifters can use dry swamps right to end of dry season

117

23

Pump heavily influenced by coastal swamps but this is limited

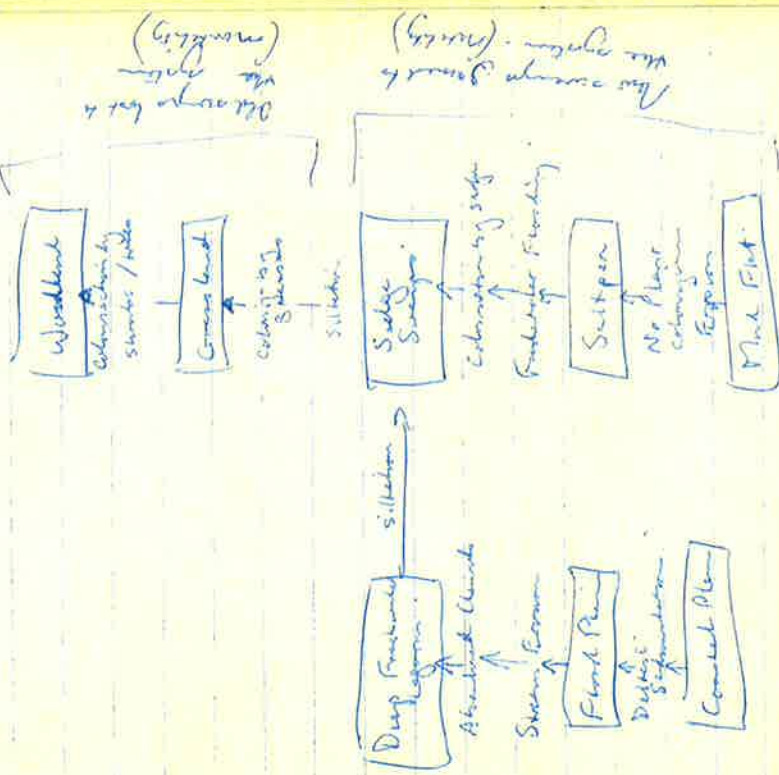
breed here as solitary pairs

Drifters feed on small isolated swamps of coral, turtle land and inland

Concentrate on large coastal swamps

Veg regrowth by rhizophora at stable & early declining water levels

Breeding heavily is 1-2 km in length



Colonization by shrubs / herbs

Colonization by grasses

Low swamps (mudflats) with rhizophora

Mud flat

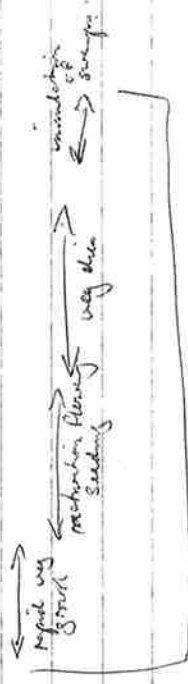
116

22

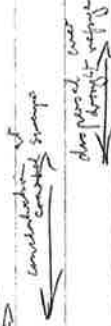
Pump Cycle



Veg Cycle



Wickham's Cycle
 young
 post burning
 young



Summer A W S Summer

Trunks can use dry mounds right to end of dry season

23

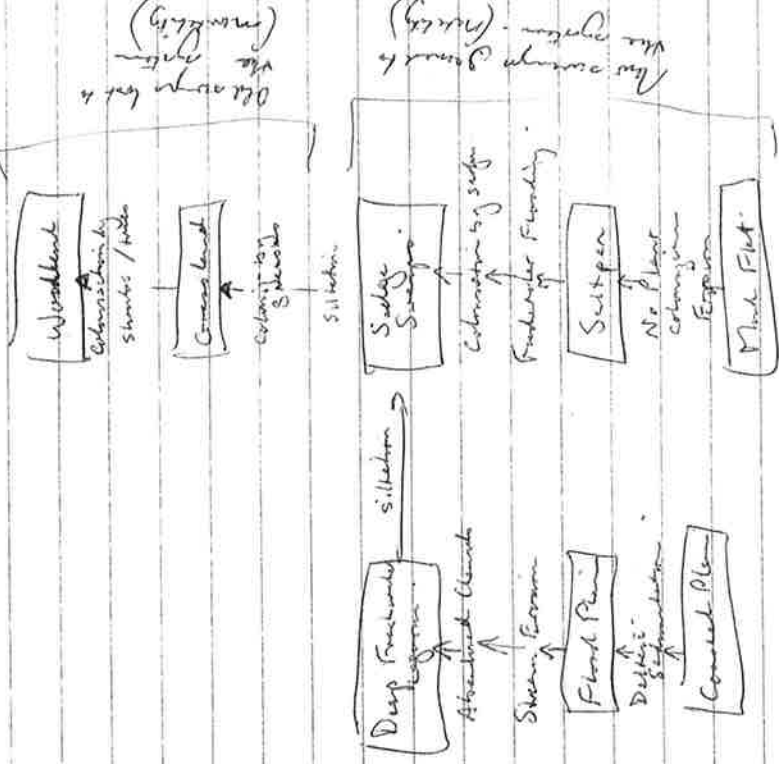
117

Pine heavily bedded is covered mounds but this is better
 bed as sitting pairs

Trunks for on small isolated mounds of
 sand, timberland and inland
 concrete on large washed mounds...

Veg reported by vegetation at site & early
 declining water levels

Breeding density is 1-2 km in dry 1/4



Old mounds for
 vegetation
 (mortality)

New mounds for
 vegetation
 (mortality)

Effect of man is that:

Mortality is outcropping stability

2 wing factors

Changes - regions of further flooding by josty

1. Further change - human plus outcropping prevention addition
2. Start josty habitat colonization by human about + trees + Shrubby Vegetation

Steady growth during dry season remains dry veg. from swamp floor + stability habitat the reason of upland growth into the swamp. Few birds remain

⇒ region should start here to grow there

Jobs of upst + to human Park maintain into station as an upst coastal habitat for wildlife

Shade don't compete for food and birds feed Pigeon do not eliminate

Magnetic. see problem: - NW } based in colonies are always Electronic average
- NE } birds are very large however in isolated pairs

1968 air. average
32-33,000 but 4000
1955 14-15,000
today 16,000

has been - reduction about 10 months ago

Mag. from post expanding in heat 15-20 yrs

From human now not in ground for suitable as it used to

278 (118)

Effect of man is that:

Fluctuation is outcropping stability

2. Factors

Changes in regime of fresh water flooding by jaggly

1. Freshwater discharge & duration plus outcropping potential stability

2. Slack jaggly inhibit outcropping by pressure stroke & thus & shrinky hulls stability

Shrinky during dry season remarks
dry reg. from swamp flow & stability
inhibit the movement of upland grasses into the swamp. Fresh water remains.

⇒ region should don't have to fight them.

Jobs of injest & to ensure Park
manure into states as an important
coastal habitat for waterbirds -

279

(119)

State don't compete for food with birds
but P. go do not Electrodes

Magn. G. see problem: - NW
Electrodes - NE
back in column
very large hemispheres
as isolated pairs

1968 see ranges

33 - 33,000 butygers

1975: 14 - 15,000

ending: 16,000

Butcher
Twinville

240 km

has been - mechanism about to reveal
abundant

Magn. G. good expanding in heat
15 - 20 yrs.

From Goman now not as good for waterbirds
as it used to

26

(120)

1325 hrs Planning

Charles Aggostoni

Peter Pellegrini

Andrew Sellers

Daniel Rogers

Town has the best - long

present major on T.C.

Re Town Common

Delisted as low level early 1980

2,900 lbs

early 1983 358.4 lbs collected

= 3,248 lbs Pick

Charles was first Rogers on official

Visitors counted 4470 Town Union

20-50 Tons/ton per day

Town Common in past

Used for rubbish dumping, removed topsoil

fruits, crops, domestic waste

of

level legend - fine

groggery problem - 180 cattle

change to den waller - edges of

down

Successfully removed all except 18

bars to 58, removed in Sept.

26

(121)

Plans for fully - near - progress

Little - high impact

Off road vehicles to provide fuel spots

even one of major problems

NW - reduced - from 12 miles

Now coming from the T.C.

Rubbish dumping - instead of waste given

Now stopped

Fire still major problem

20% of original

Town common area

Time Rogers

to low level

post-charge western water

T.C. central

1869 - TC boundary suggested

Agreement

1886 - major approach

1335 Dick - Mount Plan

Township is Townville City

There is a joint report after 30 days

of Rogers + 3 Town steps

Planning Act Order

James Davidson + 4 other people

- 6 weeks past. I believe Rogers Davidson

1325-hr. Pleasing.

Charles Agnew

Enlist Ryan.

Peter Valentini Tennis back in back in Gung.

Tenny looks like he's back in Grey.

Arthur Sella - present member on T.C.

Re: Tom Langer

deducted as loss early 1980

2,900 ha.

July 1983 J.R. & L.R. collected

3,248 ha Park. ~~5~~

Clende was first Regar on J.attel.

Visitor control 4VD. Time taken

20-50 Trillion per day

Two Cimmer in past

Ward for orthoped surgery, reconstructive
fracture, arthroscopy, shoulder arthroscopy

health legend & form.

greeting problem: — 180 cattle,

change to the water + surface of
depression.

^W *Arceuthobium* poured all caught 15
bars to 58, removed in Sept.

Prices for fully & well-preserved.

Debie - high ingaat

Off road vehicle to provide first apts.
like one of major garbure.

No. returned in front 12 months

Now being from the T.C.

Parabola demissa. - instead of *luski* species

Now stopped

Five still major problems

20% of original

Trans. common
area

$$E_{\text{AV}} = P_{\text{AV}} = 45$$

Time before $\frac{1}{2}$ exchange restore under

1869 - TC boundary gazetted

1886 - reger sponder

Assignment

1335 Dick - - - Mount Pleasant

Toddler's Townsville City

There is a joint report other 3 pages ✓

of Anne & J. Low-ry

Play And Cere

Gavin Bhambhani + 34 Service people

- 6. 1868. 1868. *Filix Myosotis* *Diastylis*.

To. i) identify vehicles.

ii) set target goals

iii) issues

iv) specifics of budget for 3 yrs.

It's a technical question of vehicles.

Bill work of report to be shared.

2 Service Officers left funded by TCC

2 more sent end of 82/83 previous year.

Planned to produce a detailed plan.

Play Group now meet weekly.

Contact let to Jean Cook this to collect resource data.

P.G. then met again.

1348 hrs M2.45

Presence of Public Participation

Where feedback on values

target goals

Received 12 submissions nearly

from individual groups.

Went partly useful.

Let's workshop with 35-40

invited participants -

start copy of report Plan. (of 1983)

Revised specific issues for consideration.

split into groups with issues

Excluded Service Officers & other

— see handbook

Independent Chairman - Peter Valentine.

1350Lm - Peter Valentine

Public Parking role most relevant in early afternoon

evening - good feedback.

Important role for public in identifying goals

People made sense of differentiation of achieving

Goals.

~~meeting~~

This meeting was 13 months ago.

Have not yet been to public goals.

27

(122)

To: i) identify vehicle.

ii) set agent goals

iii) issues

iv) specifics of budget for 3 yrs.

It's a balanced picture of events.

Call cost of agent to be shared

2 Service Officers left funded by TCC

2 force units end of 82/83 programme.

Planned to produce a detailed plan.

Play Group was met regularly

Contact list to form task unit to

collect resource data.

P.G. then met again.

1348 hrs Mark

Presence of Public Participation

Where feedback on values

(123)

28

agent goals

Planned 12 subcommittee

from initiative group.

Short partic. useful.

→ Held workshop with 35-40

invited participants -

sent copies of report plan. (of Aug 1983)

- Review specific issues for consideration.

Input into group with issues.

Excluded Service Officer & other

- see handbook.

Independent Chairman - Peter Valentine

1350 hrs - Peter Valentine

Public Participation role most relevant in subcommittee

evening - good feedback.

Important role for public in deciding goals

People made sense of difficulties of achieving

goals.

Summary of findings

This meeting was 13 months ago.

Herald got part to participate.

Quota of working was sent out with 2 similar May 83 plan is an uncompleted draft.

End. Peto are under the Santa Oct.
do not allow grazing - leg. requirement.

Conflict with related goats - 4.2

Peter: Whitewashdays

Stavie with a further report Plan.

British pleasure interest available

Examination of Peter Peto the

Current credit of resources & present unpaid levels.

1505 km

Argentinian people in Dept come originally from Santa Dept.

1. From savings - share by share of state

going for long time. Hitherto

2. From Whitewashdays - to service K'm agent

programme.

3. Rural on Habitat Javis.

4. Whitewash - reflects

SDP/Planned was selected - the budget that goes to this will continue

1700 km: Carbon Sellers

On TC for 12 months

On share 12 mths

2 CEP programmes

i) agree for all facts in Paper

2 mths for 3-4 months

ii) CES proj.

3 mths for 21-26 weeks - putting bags

why even rd. - cheaper bygone.

11th actually in the Peto.

Had been by

Next year by deeper up to

Next year by

Current CEP project - walking track on Mlang

Peto Range, a canopy, & spreading

+ doing apple production

Chinese

Result of working was sent out with 2 weeks
May 83 plan is an uncompleted draft.

Env. photos are under the Santa Cruz.

do not allow grazing - leg.
requirement.

conflict with other goals - 4.2

Peter: Whitewash

Samir wants to produce report plan.
limited resources inherent available

Examination of that Park then

Current condition of resources + present
unpaid debts.

1505 hrs

Argentinian people in Dept came vigorously
from debt dept.

1. Farmer Savings - share by share of debt
going for long time. Habito

2. 4000 Mortgage - to service K'm report
programme. B

3. Period on Habitat Basis

4. Habitat - reflect

W/Habitat was selected in the budget this year
D. & this will continue

1700 hrs: Arthur Sellers

On TC for 12 months

On share 12 months

2 CEP programme

i) agency for all facts in Region
2 men for 3-4 months

ii) CES proj.

3 men for 21-26 weeks - pushing bags

along even rd. - cheaper because

Not actually in the Park

Had been dry

Had been dry

Current CEP project - walking back on valley
Parks range, a canopy, & spreading

+ doing apple production

Chinese

126

Island Summit.

Comment on CEP's — for better result from early contribution. The small improvement.

Marginalization of wetland habitat is prob.

major thing you have to look at.

Must lower level in wetlands

More water needed. (from large farm)

Need better entry system into Park. Need upgraded information center.

Chase Apple & Butterflies infestations. V. Many other work.

Planning for bird hides — ground level & Malheur canopy level.

Road system much looking at. Former bitumen.

Problems of public access & control.

Less need for public edu. re why it is a park, water that supply etc.

TC has deteriorated for wetlands since Steven took it over but there to ensure school was well in town before

127

Next date.

Did morning bird N's now.

Monthly of wetlands from 1960 — 1987 Mar 1988-73

Less frequenting till 1979.

Consistent at peak in subsequent years.

Trough: 24,000 — 25,000 was peak; 14,000 — 15,000 declined then 6,000

Lower since

Decline has been much more rapid

on TC than in adjacent areas.

1980

11th Sept — showed similar pattern to TC. Chopped over 5-6 yrs.

The wetland went to sludges, mixed organic

no's of birds declined. Then there

clayey was going on in similar areas outside TC

TC is not much as a single area

1st standard is Gray Tail & Black Duck.

(126)

Lucie's sketch.

Comment on CEP's — for better result from many contributors. The mail organization.

Manipulation of website layout is part of major thing you have to look at. Must have level in website. More order needed. (from larger form)

Need better working together with Park. Need suggested information center. Chinese Apple & Mother's Day information. U. May other work.

Planning for bird hides — ground level & Malheur camp level. Road expansion needs looking at. Forum.

Problems of public access & contact. Does need for public education why it is a park, rather than apply etc.

TC has determined for website since Steven took it over but above to cameras which were built in train before

that date.

Not moving bird N's now.

Monthly of website from 1960 — 1987 then 1988-73. Less frequency till 1979. Counts of peaks in subsequent years. Budget: 24,000 — 25,000 was peak, 14,000 — 15,000 then 6,000. Lower since.

Decline has been and more moved on TC then in 1980's area.

1/4 St. John — showed number from to TC. Checked over 5-6 yrs. Do report went to others, mixed up no's of birds declined. Those that changes are going on in similar areas outside TC.

TC is not much as a flock over.

Most abundant is Gray Tail & Black-throated.

128

33

WED 10 OCT 84.

MARAC

Relay built 18 weeks to construct Int.
Doubt a shelter - Mashed Strawberry

Just to provide

Range of styles of wheeling
from cars
from foot

Unbuilt to live schools of common sp. - built
later.

But built (if TCC built) being prep by Nat Wild Service
Wagtails again proposed -

Decision is to be changed. Big sum of money
reqd.

Estimative Pool: Postage Revenue -

Mashed Plumes Black Kites - airport moving
hanging inside a train - bird strike
problem. Whistling not a problem.

Grass & shrubs but even away from airport.

Fire excluded for past 4 years. Now insurance
that need some burning.

129

34

Pigs are to be 1030 killed.
Bob Jackson - thought stopping electric fence.

Explosive from W side of Park. ~~W~~ Would like
birds to recolonize.

Whole concrete \$18,000 seemed reasonable.
also cover from degraded habitat - brown pit.
the concrete.

boundary built on grass invasion.
While birds being recolonized are infested to a degree
are by now even.
? bit of road cut in hills.

Typha problem

Guy - one better me - 3 yrs to control
Typha - 3 years!
10-12' of water

1030 km Green Duckman

Brown Pig - only from f. water in
common. ~~But~~ Black Duck, Mallard,
Water Thrushes, Teal.
Oversand unsuitable.

(128)

33

WED 10 OCT 84.

MARK

Rubbery boots 18 months to construct Int.
Tooth & shelter. Needed strengthening

Added to provide

Range of styles of wheeling using
eg from cars
from foot

Added to have extracts of concrete sp. in brick
hubs.

Brick built (of TCC bricks) being prep by Nat Hist House
Wegside after proposed

Access is to be changed. Big areas of -masonry
regd.

Jerusalem's Pool: Package house

Marshall Plaster Thick Kites - airport masonry
large inside a brick - brick stable
problem. Whitewash not a problem.
Good to design but even being from aircraft.

Two whitewash for past 4 years. Now concrete
that need some burning.

(129)

34

Big's are to be 1080 built.
Bob Jackson - hydraulic slapping electric fence

Chiffon from all side of Post. ~~3~~ Double table
3 mts to machine

Whole concrete \$18,000 screened screen.
also concrete from deepwater bucket - brass pit
the excavator.

Founding built on Queens induction
white bricks being used one region to a foot
are bygone now
? bit of rock cut in hills.

Typical problem?

Jay - one better use - 3 jays to control
Typical - 3 areas!
10-12' of water

1030 km Green Jackson

James Pile - only from fence on
concrete. ~~But~~ The stone, barrel,
Water Whitewash, Tech.
Overlooked essential.

Wally of course. but should be - Nat Park
or End Park - limitation of legislation
Calculus necessary to would take part of
portage route

Hydrograph subjected by infrequent scheme reduction
prior to going

10-12 pm Bridge would break on Iron Lanes -
South North
Ment from - from Skelton
Headland - Water " Bridges
Divers

One would over deepened & to structure emerges
about the need & desirability of doing so -
not so good

SB not on Front Cove

Grass more one, deep silt, Melkovic
follows.
Pge don't affect rate of progress.

Typh has invaded some with - Jackson
area - part 10-12 pm
These areas were ploughed by cattle
& horses.

First Control
about for mid. app

Flourish & spread basin.
then divide in basins
Along the perimeter 5-6 basins: 1 year
& then with this in mind.

Typha rivularis

shagwag littoralis beds also expanding.
into on bracket side of 5-6 Jackson.
Electron with on + side

Just up hill should have been signed
differently to other people from beds.

Possibility of gaining average water for clayey
areas in June - July.
not out network.

hobby of camp. but should be - Not Rite
or Low. Park. - limitation of legislation

Excluded remaining to would take part of
percentage reserve.

Bygone prob. stabilized by infrequent scheme initiation
prior to grazing.

10-12 per Dodge would break on Tom Canyon

South North

Most from - from Skittle - Briggs
Headland - Water " Divers.

One small area designated to check manager
about the need & desirability of doing so.

SB not on Dyest Case

Grass more out, keep with, Muller's
follow.

Pie don't affect rate of progress.

Typhlo has mixed 10000000 - Jackson
over in part 10-12 per
These areas were flooded by cattle
& horses

First Control

Shut for mid. app

Flourish & expand basin.

then shrub in burning

Along the perimeter 5-6 acres - 1950
& there will still be more.

Typha muelleri

sharpen Lathraea beds also expanding

into on practical side of 5-6 grades

Elasolm sit on to side

Just up hill clumps have been spotted
difficultly to see people from back.

Possibility of gaining average water for clearing
area in June - July. Dying from to
out not abundant.

Problems re right of T.C. stem from
activities in Brisbane

Eng. Parks note some dissent from Treasury
Re part of Regional Funds.

One full time & one part time officers on T.C.
Mand to see the in public rel.

Thinking

How the type of habitat selected
a better sheet rather than the maps

1330 hrs:

Sheet: Need a Development Plan.

1745 hrs = Longfellow Saunders QNSW District

at W. Ullapah - 1880s

1880s - 1880s
1880s - 1880s
1880s - 1880s

Demanded every 20 yrs or so
about 1880s looked after W. Ullapah

1st War Park 1908 near Farming Act

1975: Tom Lewis not go service - NSW
estate of John D. Peterson.

1974 Dec: Lewis and work set up
QNSW.

May 1975 - it was set up + Saunders appointed
Lewis to the Park.

Native Park Act.

Park part of Farming Act.

Part of Lewis Act.

~~1880s - 1880s~~

2 sheets bound & sold together.

The ground going from the hill now

despite the low point from 60 ft + 20 ft

440 m off

\$2.7 -> \$15 million.

Problems re right of TC stem from
aspirations in Brisbane

QNS Parks make some descent from Treasury.
Not part of Regional Funds.

One full time & one part time officer in TC.
Must be seen also in public rel.

Things

Two 1/2 page of Habitat school
a water sheet rather than the offer

1330 hrs:

Sheet: Need a Development Plan.

1745 hrs = Stephenie Saunders QNSPUS Director

1st. Wildlife day = 1880s

When first Protection Act 1885. Time 5 yrs to be passed.

Demanded every 20 yrs or so.
Right of the land of the Wildlife

1st New Park 1908 under Forestry Act

1975: Tom Davis not yet arrived = NSW
mate of John D. Peterson.

1974 Dec: House and work set up
QNSPUS.

May 1975 - it was set up & Southern Highlands
Forest was there.

Nature Park there.

Part of Forestry Act.

Part of Parks Act.

~~Forest~~

2 sheets have to work together.

No good policy from then till now.

Despite that have gone from 60 PS + 30 Wym
↓

440 staff

\$2.7 -> \$15 million.

Peter Shulton proposals for Nat Park - Cape Verde
 Tol DP

John May 75: 0.6% of Alder was Nat Park
 200 proposals submitted from Forestry
 Job said had to increase

John May 75: 0.6% of Alder was Nat Park
 200 proposals submitted from Forestry
 Job said had to increase

In 2 years saw to 1.2%

Forestry and backlook

Recovery of backlook still exists

Should need for Forest Division to have
 delegated authority. They are the Division personnel
 responsible in each region

Also need to improve upon R.D. need
 for them to delegate also

\$447.00

10th

2673

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2673

Peter Station proposed for NW Rte - Cape York
JOL DP

200 May 75: 0.6% of Alder NW Rte
200 proposed submitted from Forestry.

Job cost had to increase

Job very up losses & - left low profit
up 0.5% of Alder

Low 3 yrs cost to 1.8%

Produced a booklet.

Residue of booklet still exists.

Abstract need for Forest Division to have
delegated authority. They as the Division personnel
negotiate with region.

Also need to improve upon R.D.'s need
for them to delegate also.

\$ 447.00

10th.

2673

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Abstract: 66 110 00 2673

Harriet Park & George Brown
 (who were in the)

Stoked type - person. Not Park: (Washington?)

In case of only one side, even if one be
 me, who I could count to the end
 over - ^{up to the} of both, would not be
 unusual.

→ Peter Brown then to the
 common side.

But why - unless the number of the
 site.

Monocot? Pith & pith chamber
M: noles, etc. ^{histo}

Species: *Lygus-gemma* Net Peck: *USP*
(Cresc. 1900)

The Amos of only one code exists if another
one exists. It would seem to me that
one - ^{not another} of these if Amos would not be
invented

My Dear Cousin Alice

Quinn - M. 10/10/10

That being 60.254 25 1/2

24

CONCOM REG. SEMINAR

JAS W.A.

1. Staff to give it priority.

2. Need explanation of ~~the~~ history objectives, constraints, needs.

3. Administrative structures, allocation of funds etc to be clearly outlined.

4. All of above to be done verbally & with supporting documentation.

5. Provide variety of case studies - some with free resources some well researched.

6. Quality of verbal delivery important. ^{in.} slides & handouts.

7. Hospitality reqd. - Durban etc.

8. Delivery involve most relevant staff as well as research - by consent agreed.

9. Emphasise W.A. convention note.10. Lecturers need to collaborate on content of talks. Ensure all relevant info is presented - but not twice.

11. Greater level of...

CONCOM REG. SEMINARS

JAN W.A.

1. Diff to give it priority.
2. Level explanation of stg history
objectives, constraint needs.
3. Alternative structures, allocation of
funds etc to be clearly outlined.
4. All of above to be done verbally →
with appropriate documentation.

5. Provide variety of case studies - some
with few domains some well researched
etc.
6. Quality of verbal delivery important -
slides & other program
7. Appropriately regd. - Barb-gus etc.
8. Clearly outline most cases staff as
well as research - my ground support.

9. Emphasize Wet the connection
note.

10. Lecturers need to collaborate on
content of talks. Ground all
relevant info is presented - but
not once

11. Improve level fast.

Val Dornice

Whose singing, I believe, should be banned throughout the world."

Philly Toyne - Ph. Lynch advised - 22/9/84

V.D. wanted to sing on Radio. He said there are national songs.

Radio + ~~the~~ Concerts also in Welsh. approved - "praise by older people"

Only stone further - the park one at Tinkiti Village. The 100,000 tourists were shot there.

Yarlona - take every frog on that - right evening in half as the road from the park to Yarlona

"Handling post men in a bit like handling uranium. If you throw over them they see they get up and again."

John

Park Planner 23/9/84.

Val Dornier "

Whose singing, I believe, should be heard throughout the world."

Phyllis Torgue - Alaska school -
23/9/84

VD would be very on point. As said:
there are national songs.

Not a ~~the~~ Cancer risk - melt.
approved - "partic. by older people"

Only other facilities - the park are at
Tivoli Village. The 100,000 tourists
use that area.

Yalove - take every thing on that

- spirit community in help

as Yalove moved from the Park to Yalove

"Handling part manager is a bit like
handling uranium. If you throw
over them the by see they get up
up you."

John -

Park Planner 23/9/84.

TO DO ON RETURN

1. Copies of sketches of Alvin's at Green Rock
(full length, single or group shots rather than
portraits) to Peter King
- for interpretive/info presentation.

2. Dug baggy King bee sketch - good when
faded. (blue)

3. Paper paper on National Parks &
Native American for Dept of Interior.
There is great understanding of the value
of each.

TO DO ON RETURN

1. Copies of photos of Alvin & Gary Rock
(full length sample or group shots rather than
portraits) to Peter King
— for interpretive/info presentation

(blue)

2. Two bags King has about — good when
faded.

3. Paper paper on Richard Pickett
Native however for Sept General.
There is poor understanding of the value
of each.