

D

(Formerly)

D/20/58

D/20/58

SUBJECT :

DISCOVERY

HOUSE -

MESSING.

CONNECTED FILES.

NUMBER

S.G. No. 700/77

MEMO.



C.S. No.

From :—

To :—

4th December 1958

THE ADMINISTRATIVE OFFICER,
SOUTH GEORGIA.

The Colonial Secretary,
Port Stanley.

(W. & S. LTD. 500/6/56).

Discovery House messing costs

3

I attach herewith a note that I have made on the subject of messing costs in Discovery House for your information.

The Matthew
Administrative Officer,
South Georgia.

2

A.T.F.I.D.S.

Pl. check & comment. If the A.O.'s calculations are correct then 10/- per man per day in South Georgia is certainly not unreasonable.

21/12/58



3

Note on the cost of messing : Discovery House, South Georgia.

During the financial year 1957/58 the total Discovery House man-days were 5579. The total expenditure under Sub-Head 23 (1957-58) "Provisions" was £3025. As far as I can ascertain there were no major carry-overs of expenditure either into or out of that financial year. The $\frac{1}{2}$ -yearly provisions order received in May 1958 was paid for in 1958/59. Of this £3025, £88 was paid as lodging and provision allowance to families accomodating bachelors of whom there was an overflow from Discovery House. I assume that about £40 was for cleaning materials, crockery, etc: received with provisions from B & J from the Tyne in South Georgia in October 1957 and paid for through the Crown Agents on authority from Port Stanley (Secretary's telegram 168 of 9.9.57 and my reply refer). The stock of provisions in hand at the end of the financial year exceeded the stock held at the beginning.

✓ Taking all these things into consideration the cost of messing per man-day was about 10/1.

At this rate, the cost of feeding the Royal Society Glaciologists in Discovery House during the financial year 1957-58 was £361.19.10. for 718 man days.

Brown 1st July to 19th January 1958
Smith " " " 17th April 1958
Stansbury 1st February to 30th June 1958
Clement 15th April to 30th June 1958

Fl. Hutton
Administrative Officer,
South Georgia.
4th December, 1958.

4

H.C.S.,

Ref. (1-3). The figure of 10/14. is correct as calculated on the man-days number supplied by the A.O. Unfortunately, we have no similar information for other years with which we might have made a comparison. However, since 1952/53 expenditure has been as follows:

YEAR	TOTAL
1952/53	£1623
53/54	344
54/55	404
55/56	1,977
56/57	2,306
57/58	3,025
<u>400</u> * Messing.	3,425
(Includes Messing Allowance previously included in 1953.	

you will see that the figure has risen out of proportion over the last two years, even allowing for increased prices and £362 for Royal Society I.S.Y. programme. I do not believe that the staff has risen in the same way as expenditure.

So far as I know, there is no laid down man ration for South Georgia; its introduction might be an excellent thing. Secfido informs me that a copy of the F.I.D.S. bases scale was supplied to the Secretariat at the time of the Darwin's mail run to South Georgia. Mr. Trees may have discussed its introduction with the O.I.C. (Mr. Nesbitt).

MSJ.
31/12/58.

MINUTE:

There can be no doubt that the cost of messing in South Georgia has risen very considerably and quite possibly out of proportion during the last few years. There are a number of difficulties connected with South Georgia messing that are difficult to overcome. To a greater extent the point is very dependant on the whalers for their supplies and as an example the recent switch over by the Whaling Companies to frozen food has in fact meant increased expenditure. From the enquiries I have made I am satisfied that there is no speculation on any scale and in fact it is most unlikely, having regard to the general standard of messing in South Georgia, that anybody would be in any way interested in purchasing illegally supplies of food from Discovery House. All the indications are that there is fairly wide-spread extravagance and certainly there is lack of sufficient control. During my visit to South Georgia in December of 1958 I told the Administrative Officer that we were seriously concerned at the lack of control and at the startling increase in expenditure. He admitted that control had been inadequate and informed me that he had instituted a proper issue system and that Mr. Ikkint had been put in charge of it. I said that all stock should be taken on charge and issued to the Catering Department on a weekly basis.

2. One of the difficulties, unfortunately, is that the Administrative Officer has exercised no personal control and taken very little interest in messing and messing problems. I think there may be some improvement with Ikkint being responsible for keeping a check on what comes in and goes out and I hope that with a new Administrative Officer, who can be adequately briefed, we shall be able to cut down the present rate of expenditure. In the meantime the Administrative Officer's estimate of expenditure for 1959/60 has been cut by £250 which should still leave him quite sufficient for messing at a high standard even taking into account the wasteful background of Whaling Station messing scales.

3. B.U. these papers again in May, 1959 .

247/1
7. 1. 59

AGDT/MF
ru 2/2/59

GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS

RECEIVED

Number

Office of Origin

Words

Handed in at

Date

333

South Georgia etat

158/145

1500

20.1.59.

To

TM2 Secretary Atid Stanley

34/240 stop 1958/59 estimates head 18 21 provisions stop Because no ship coming SG from Britain first $\frac{1}{2}$ coming winter I have had to order July to December 1959 provisions from B and J by Calplan Star (Highland Chieftain) due here early March stop Estimated cost £840 stop you will recall July to December 1958 provisions paid for 1958/59 stop Aise for £1400 making subhead total £3600 will be required and I estimate will be ^{SUFFICIENT} supplied for all normal eventualities stop But Pesca refrigeration plant presently broken down and much meat rotten stop Actual expenditure 1957/58 was £3025 stop By paying for Calplan Star ~~xx~~ order 1958/59

Time

/we

GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS

RECEIVED

Number

Office of Origin

Words

Handed in at

Date

333

To

we shall carry forward provisions worth £840 into 1959/60 and so estimate of £3000 submitted in my 1959/60 estimates proposals should be ample stop Addressed Secretary copied and F I

Admin.

8
To A.O.F.I.D. for comments R.

21.1.59



e
JC

9
H.C.S.

Ref (7).

The A.O. is incorrect in stating that the Buchan and Johnston bill for provisions for the period July to December 1958 was paid in 1958/59. The Bill was paid in 1957/58 and S.W. action taken at the time. The supplementary provision required in 1958/59 will be, therefore, £340 instead of £1,400. This supplementary provision will cover the cost of stores from Buchan and Johnston for the period July to December 1959, being ordered in advance by the A.O.

X | When the A.O. forwarded his Draft Estimates for 1959/60 the £340 was included in his figure of £3,000. Now that this estimate is reduced by £340 I can see no reason why the 1959/60 figure should not be £2,160. It appears to be a simple case of switching £340 from 1959/60 to 1958/59.

A statement of expenditure over the past four years is given at (10)

W.A.T.
W.A.T.
16.2.59

STATEMENT OF EXPENDITURE ON LB - PROVISIONS (SOUTH GEORGIA)

	<u>Estimate</u>	<u>Actual</u>	+ or -
1955/56	1,560	1,077	- 483
1956/57	1,560	2,306	+ 746
1957/58	980	3,025	+2,045
1958/59	2,200	3,040 (Revised)	+ 840

N.B. The 1957/58 and 1958/59 figures do not include approximately £500 messing allowances in each year. The 1955/56 and 1956/57 figures include messing allowances.

1. Sec. F.I.D.S.

Would you please let me have a figure showing the average cost of feeding the larger F.I.D.S. bases (indicating also the number of men fed) for one year.

Pt. attach also a F.I.D.S. ration scale.

2. Off. c.

Please work out for me how many men were fed from this ration scale in the years 1955/56 - 1956/57 - 1957/1958.

(bearing in mind the ration scales and the 1949 glaucology)

Pt. show separately the people who were receiving the mining allowance. Does it up and present the information in schedule form.

What I am trying to work out is a reasonable figure per head per day and to establish whether the estimating is practically based on the cost of food and waste is bad - or whether it is a combination of both.

Early please.

R.H.F.
21.4.59.

H. C. S.

Yours 11 above. Please find attached food lists at lower.

The cost of messing on a 10 man base is 11/11d per man per day. This figure is high for two reasons - we have to pay for special packing and we buy at normal retail prices. Without special packing the figure stands at 10/4d.

led

24/2/59.

ACS

13

11 para 2 Pl. see attached schedule, 14

[Signature]
3/3/69.

A.T.F.I.D.S.

Because he is familiar with the problem I should be most grateful if Mr. Tiney could spare an hour to have a look at the schedule at J. 149, and see what conclusions he draws from the schedule of man days served at South Georgia - actual expenditure on ration over three years and estimated for one - the facts contained in m 12 (bearing in mind freight differentials) and the ration scales at b.c.

I wonder whether in fact expenditure is so unreasonable?

B.G. 17.7
17.3.59.

16

H.C.S.,

The table at (14) is most interesting and informative. I consider that it clearly shows a great deal of over-expenditure.

Below are shown two sets of relevant figures.

1. Overall cost including Messing allowance

YEAR	MAN-DAYS	ACTUAL COST	COST PRO RATA (1955-56 = 100)	+
1955/56	5048	£1,077	£1,077	RIL
1956/57	6175	£2,306	£1,317	£989
1957/58	7863	£3,425	£1,678	£1,747

On this basis, taking 1955/56 as 100, which I think is reasonable, taking previous years as a guide, over-expenditure of £989 and £1,747 occurred in 1956/57 and 1957/58 respectively - or at

least a sizeable sum, if an allowance is made for increases in prices and a greater amount of stock in hand at the end of 1957/58, when compared with the opening stocks at the beginning of 1955/56.

The average costs per man day are also of interest (Discovery House and lodgers only - i.e.

2. Messing allowance excluded)

2.	<u>YEAR</u>	<u>MAN-DAYS</u>	<u>COST</u>	<u>MAN-DAY COST</u>
	1955/56	4217	£800	3/10d. a day
	1956/57	5313	£2,036	7/8d. "
	1957/58	6,600	£3,025	9/2d. "

You will see that the increase over three years is quite staggering.

I have never been very happy about comparing the cost per man day at a FIDS base as opposed to South Georgia, everything is supplied in small quantities. In fact, as has been generally assumed, the base will invariably cost more to provide for. I think for South Georgia we must draw our conclusions from our own figures and ask ourselves whether the cost of food has risen by $2\frac{1}{2}$ times as would appear from the man-day cost of 3/10d in 1955/56 and 9/2d in 1957/58. I think you will agree that this is not so.

The problem is to calculate ~~into~~ a reasonable man-day ration. I should think with good management $7/6d$ a day is correct. This is logical because allowing for say 16 men at Discovery House (i.e. $16 \times 7/6 \times 365 \text{ day}$), the cost would be approximately £2,212. In my minute at X on page 9. I considered that the 1959/60 estimate should be reduced to £2,160. I think we should reduce the 1959/60 amount of £3,000 to £2,200.

W.D.S. 18/3/59.

17

Y.E.

I am really very worried about this problem of messing in South Georgia. You will see from J.6 that A.O. ordered the first six months supply of food (of the 1959/1960 financial year) rather ahead of time and for that reason will require supplementary provision. This may well have been a perfectly reasonable and logical step - if followed by the equally logical step of a reduction in the estimate for 1959/1960.

One feels that the people at South Georgia must be well fed and I think it must be accepted that feeding them well is not a cheap business. But what is a reasonable figure and in that I am defeated? If we sent the A.O. the FIDS ration scale at b.c. as a guide he is apt to say - what does that cost? his reply - $10/4$ (without special packing) (see m.12) and he could with justification say that in those circumstances feeding Discovery House - a base of 5000 - at $9/2$ per man per day is not entirely unreasonable.

As you see (from J.9) we have done an exercise in knocking down the cost per man day and the results are I think well set out in m.16. The important figures are those in para 2 of the analysis - Discovery House and Codrums only. Certainly there has been a heavy and substantial increase and although food prices have gone up - I doubt whether they have gone up by that much. I personally would be hesitant about laying down a figure -

So many things can happen in South Georgia e.g. the nations ordered for July
- December are now sitting in Gibraltar!

Basically the problem is really one of confidence in the Administration
of the Point. My view is that if we were satisfied that the A.O. was really
doing his best to feed people well but without extravagance and with
personal care over issues and wastage - then one could readily quarrel with
the figure - whatever it might be - within reason of course. At the moment
about all we can say is that we think it should be lower - but how
much lower. A.T.F.I.D.S. has taken a pot shot at 7/6. It may be a very
intelligent guess - but a guess is all it is.

One thing we might try is indenting through known Agents instead
of ordering through Bucken & Johnston (Salween's ship chandlers).

I must confess to being beaten - and can only suggest plugging
away at the A.O. - which I don't like doing - and hope that by a
process of attrition that we shall gradually get the cost down. I
have drafted a telegram (at b.c.) as the opening shot.

18.

B.G.J.

19.3.59.

HCS.

As you say, the problem is primarily one of
confidence in the administration, and the A.O.
has never seemed particularly worried about over-
expending his votes.

2. I agree with the telegram as drafted. Let
us see what it produces.

21A. 19.3.59.

19.

Off. cc.

Pl. issue telegram at b.c. - then pass to A.T.F.I.D.S.
to prepare a S.W.

B.G.J. 20.3.59

TELEGRAM.

From COLONIAL SECRETARY

To ADMINISTRATIVE OFFICER, SOUTH GEORGIA

Despatched : 23rd March, 1959 Time : 1530

Received : 19 Time :

CONFIDENTIAL.

No. 71. Provisions. As you are aware we are very concerned indeed at the mounting cost of provisions. A detailed breakdown of man days and costings over the financial years 1955/56, 1956/57, and 1957/58 inclusive of all repeat all personnel have been at the Point during these years indicates that the cost has risen from approximately 3/10 per day in 1955/56 to 9/2 per day in 1957/1958. It is appreciated that the cost of supplies has increased but it seems doubtful whether it could have increased that much. I understand Ikkint is now keeping a close check on issues and you are satisfied there is no undue extravagance in the catering. I think in addition to these measures we ought to consider ordering through Crown Agents to see whether we can do it cheaper through them than through Buchan and Johnston. Grateful for your comments but I must emphasise that we are really very seriously concerned.

COLONIAL SECRETARY.

GTC
AGDT/IM

Reply at 21.

210 4 19

TELEGRAM.

From ADMINISTRATIVE OFFICER, SOUTH GEORGIA

To COLONIAL SECRETARY

Despatched : 24th March, 1959 Time : 1915

Received : 25th March, 1959 Time : 1030

103/700. Your telegram No. 71. Thank you for using code but I am quite happy to continue correspondence in plain language. Please refer to correspondence beginning with your telegram No. 67 of 1954. A.O. Butler after three years here in letter S.G. 12/54 of 1st April, 1954 stated present cost of messing then was six shillings and three pence per man day. In letter S.G. 12/54 of 14th May, 1954 A.O. Spivey wrote that seven shillings a day would be required. Both Butler and Spivey were fully au fait with alternative F.I.D.S. provisioning facilities. You based messing allowance for families on 6/3d a day. So there appears to be at least very good prima facie case for supposing 1955/56 to be an unrepresentative year on which to base calculations. There was surely a carry over. My wife unable to feed me on 6/3d a day even though we buy all dry and canned food in U.K. and have them transported free to South Georgia.

2. Main reason for actual increase since 1955 is in price of meat. In October 1956 we paid 5/3d a kilo for beef and had useful quantities mutton at that time for 1/9d a kilo. October 1958 beef 5/7d and that not for prime cuts by a long way. Late 1958 I obtained 446 lbs. repeat lbs. of six different cuts frozen beef from Leith. They all cost Salvesens 2/8d a pound f.o.b. U.K. Discovery meat consumption based on ration 4 lbs. per man per week including bone and fat.

3. There is also apparent increase because by changing to Buchan and Johnston we have had to build small reserve. None previously held. Since 1st January Discovery has lived on reserve because of delay in receipt provisions by R.R.S./proving necessity of reserve.

4. Above is the short answer to your telegram. I don't think 10/1d per man/is unreasonable cost for small mess in South Georgia. Deep freeze should assist to hold increase by cutting necessity for bulky expensive tinned goods. We might send copy next provision order to Crown and ask for quotations. I have warned B and J that we might do that and they are prepared to compete.

ADMINISTRATIVE OFFICER.

(Intld)

A.G.D.T.

P/L:IM

KN folio 15.

Reply at 25

J.E.

M. 18 & J. 20.

J. 21 is the answer. As I have said before it is very difficult indeed to arrive at the figure of 50 much per day per man.

I had not expected the H.O. to tell Bucken and Johnston that we were considering ordering through Brown & Co. But now he has done it - then it would be a useful exercise to see what the Brown agents quote - though they would of course quote inflated quotations at us!

23.

R.H.T.
13.4.59.

HCS.

I agree it is most difficult to arrive at a figure of so much per man per day.

2. I doubt if CAs will quote much lower, but it wd. be interesting to see.

RA. 14.4.59

Offin.

Pl. issue telegram at 5.0. Then send the file down for A.T. F.I.D.S. C. See the latest telegram.

R.H.T.
16.4.59

25

GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS

SENT

Number	Office of Origin	Words	Handed In at	Date

17.4.59.

To

ADMINOFF SOUTH GEORGIA

DEPS W/C

noted

No. 106. Yourtel 103/700 Messing stop Your views ~~about~~ stop I appreciate your difficulties but finance is a worry and this is the sort of thing that must be constantly watched stop It will be interesting to see what Crown Agents quote stop Superintendent of Education who is ordering bulk supplies for boarding schools through C.A.'s reports substantial savings as compared with direct purchase through commercial channels though I appreciate circumstances are very different

Time

AGDT/EM

SECRETARY

GOVERNMENT TELEGRAPH SERVICE

PAKLAND ISLANDS

SENT

Date

Handed in at

Words

Office of Origin

Number

26

AC. FIDT

To rec late st- tel. pl.

Reinforced
17/4/58

Tim

H.C.S.

This file has been passed to me to see the present position which I have noted.

A Special Warrant will be necessary to cover the July - December, 1959 provisions ordered in advance (f. 6 refers) and this is now submitted at back cover for favour of H.E.'s signature.

I have also taken the liberty of reducing the 1959/60 Draft Estimates from £3,000 to £2,200 as suggested by Mr. Tincey at (f 9 & 16). I trust you have no objection to this.

W.H.Hall.

23/1/59.

28

J.E.

I propose to have a long talk with the new A.O. when he passes through on this subject - and I hope that he will take a personal interest in it. We have reduced the estimate - and the A.O. will have to make out a case if he needs more.

S.W. an file attached is submitted J.Y.S.

B.H.H.
29.6.59

29

Note. The Governor has seen.

30

Officer

1. Pl. send Mr S.W. back to A.T.F.I.D.S. Payment can now be made (I think C.A.s. are enquiring whether they can pay)

2. Note to J.G. to be. Mr. Coleman to read when he is passing through.

B.H.H. 30.6.59

£925 authorised
Crown Agents
to pay

AD FIDT

31

Re withdraw SW at back cover

Dehydrated

32

1/5/59

S/W withdrawn. Thank you.

Utahall.

1/5/59.

bu 10/5/59 for Mr Coleman

bu 10/6/59

Copy of telegram

From A.O.S.G.

To C.S.Psy

Date 24th March, 1959, which, according to C.S.'s tel 106 is missing in Psy.

25 meals missing
which started 24th as
missing!

we have this at 21.

25 in 24/3/59.

432
33

20 in 24/3/59 103/700 your tel 71 x Thank you for using code but I am quite happy to continue correspondence in p/1 x Please refer to correspondence beginning with your tel 67 1954 x AO Butler after 3 years here in letter SG 12/54 of 1st April 54 stated present cost messing then was six shillings and three pence per man day x In letter SG 12/54 of 14th May 54 AO Spivey wrote that seven shillings a day would be required x Both Butler and Spivey were fully au fait with alternative FIDS provisioning facilities x You based messing allowance for families on 6/3 a day x So there appears to be at least very good prima facie case for supposing ~~that~~ 1955/56 to be unrepresentative year on which to base calculations x There was surely a carry over x My wife unable to feed me on 6/3 a day even though we buy all dry and canned food in UK and have them transported free to SG x para

2 Main reason for actual increase since 1955 is in price of meat x In October 1956 we paid Pesca 3/3 a kilo for beef and had useful quantities mutton at that time for 1/9d a kilo x October 1958 beef 5/7 and that not for prime cuts by a long way x Late 1958 I obtained 446 lbs repeat 1 lbs of six different cuts frozen beef from Leith x They all cost Salvesen 2/8 a lb fob UK x Discovery meat consumption based on ration 4 lbs per man per week including bone and fat x para

3. There is also apparent increase because by changing to Buchan and Johnston we have had to build small reserve x None previously held x Since 1st January Discovery has lived on reserve because of delay in receipt provisions by RRS thus proving necessity of reserve x para

4. Above is the short answer to your tel x I don't think 10/1 per man day is unreasonable cost for small mess in South Georgia x Deep freeze should assist to hold increase by cutting necessity for bulky expensive tinned goods x We might send copy next provision order to Crown and ask for quotations x I have warned B and J that we might do this and they are prepared to compete

Administrative

Note I am now having to pay 6/4 a kilo for beef from Pesca and 6/8 a dozen for eggs

J. H. Matthews

1st May 1959.

18-5-59

BU 10/6/59
for Mr. Coleman

(28) matter was discussed very fully by H.H. &
Capt. Coleman - latter vice, keep a
weather eye open.

Rec. 15/11/59

lg

GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS

SENT

Wt P2809 5/61

Number	Office of Origin	Words	Handed in at	Date
	Psy			15.9.62
To				
etat ADMINOFF SOUTH GEORGIA				SGA/c

No. 195. Grateful you submit monthly return man days Discovery
House to this office commencing May 1962

35

Secretary 36

S/C Did this arrive pl?

A.C.S.

Regret it didn't arrive
Dtm 23/10/62

BB AES. 22.10.62

23.10.62

Time

HLB/LH

A.C.S.

No reply yet. pl.

4.10.62

Bm 24.9.62 (reply)

Bu ~~11~~⁷ 11. 62 to KIV 34

35

AC✓

34. No sign of monthly
returns.

D.P.R.

7.11.62

DECODE.TELEGRAM.

No. 92.

From Administrative Officer, South Georgia.*To* Colonial Secretary, Stanley.*Despatched* : 10th November, 19 62. *Time* : 1258*Received* : 10th November, 19 62. *Time* :

36

No. 287. Your telegram No. 242.

Returns July September inclusive were made to
Treasury per A.E.S. Future returns will be made
direct to you.

Administrative Officer

P/L : LH

Amc.T. 38
are the returns with
you please?
14.11.62

39

H.C.S.

Returns herewith. They were filed
in this office pending further knowledge
of their purpose. One copy has
been passed to Auditor.

8

L.C.

14. 11. 62

40

Pl. file the returns at b.c. sbu. for
next inward mail from Surge.

15. 11. 62

Man - Days Discovery House

July, 1962.

Weeks Ending :-

Name.	Appointment.	7th.	14th.	21st.	28th.	TOTAL.
M.L.Pedersen	Handyman/Constable	7	7	7	7	28
D.Bashford	Senior Meteorological Asst.	7	7	7	7	28
C.D.Penny	W/T Operator	7	7	7	7	28
A.Wylie	Painter	7	7	7	7	28
R.Waterhouse	Cook, Discovery House	7	7	7	7	28
M.Waterhouse	Stewardess, Discovery House	7	7	7	7	28
D.Borland	Meteorological Forecaster	7	7	7	7	28
R.W.Vaughan	Sealing Inspector/Biologist	7	7	7	7	28
P.Mahoney	Meteorological Assistant	7	7	7	7	28
D.Newman	- " -	7	7	7	7	28
P.Morrison	Diesel Elect. Mechanic	7	7	7	7	28
R.Vernon	A/O's Cook/Steward	7	5	-	-	12
E.R.Fox	Assistant Customs Officer & Administrative Assistant	7	7	5	-	19
		91	89	82	77	339

Man - Days Discovery House

August, 1962.

Weeks Ending :-

Name.	Appointment.	4th.	11th.	18th.	25th.	TOTAL.
M.L.Pedersen	Handyman/Constable	7	7	7	7	28
D.Bashford	Senior Meteorological Asst.	7	7	7	7	28
C.D.Penny	W/T Operator	7	7	7	7	28
A.Wylie	Painter	7	7	7	7	28
R.Waterhouse	Cook, Discovery House	7	7	7	7	28
M.Waterhouse	Stewardess, Discovery House	7	7	7	7	28
D. Borland	Meteorological Forecaster	7	7	7	7	28
R.W.Vaughan	Sealing Inspector/Biologist	7	7	7	7	28
P.Mahoney	Meteorological Assistant	7	7	7	7	28
D.Newman	- " -	7	7	7	7	28
P.Morrison	Diesel Electric Mechanic	7	7	7	7	28
E.R.Fox	Assistant Customs Officer & Administrative Assistant	-	-	6	7	13
		77	77	83	84	321

MAN - DAYS DISCOVERY HOUSE
 September, 1962.
 Weeks Ending :-

Name.	Appointment.	1st.	8th.	15th.	22nd.	29th.	Total.
M.L.Pedersen	Handyman/Constable	7	7	7	7	7	35
D.Bashford	Senior Meteorological Asst.	7	7	7	7	7	35
C.D.Penny	W/T Operator	7	7	7	7	7	35
A.Wylie	Painter	7	7	7	7	7	35
R.Waterhouse	Cook, Discovery House	7	7	7	7	7	35
M.Waterhouse	Stewardess, Discovery House	7	7	7	7	7	35
D. Borland	Meteorological Forecaster	7	7	7	7	7	35
R.W.Vaughan	Sealing Inspector/Biologist	7	7	7	7	7	35
P.Mahoney	Meteorological Assistant	7	7	7	7	7	35
D.Newman	- " -	7	7	7	7	7	35
E.R.Fox	Assistant Customs Officer & Administrative Assistant	7	7	6	7	7	34
P.Morrison	Diesel Electric Mechanic	7	7	7	7	7	35
R.Vernon	A/O's Cook/Steward	-	-	6	7	7	20
		84	84	89	91	91	439

Man - Days Discovery House

October, 1962.

Weeks Ending :-

Name.	Appointment.	6th.	13th.	20th.	27th.	TOTAL.
M.L.Pedersen	Handyman/Constable	7	7	7	7	28
D.Bashford	Senior Meteorological Asst.	7	7	7	7	28
C.D.Penny	W/T Operator	7	6	-	-	13
A.Wylie	Painter	7	6	-	-	13
R.Waterhouse	Cook, Discovery House	7	7	7	7	28
M.Waterhouse	Stewardess, Discovery	7	7	7	7	28
D.Borland	Meteorological Forecaster	7	7	7	7	28
R.W.Vaughan	Sealing Inspector/ Biologist	7	7	7	7	28
P.Mahoney	Meteorological Assist.	7	7	7	7	28
D.Newman	- " -	7	7	7	7	28
E.R.Fox	Assist. Customs Officer & Administrative Assist.	7	6	7	7	27
P.Morrison	Diesel Electric Mechanic	7	7	7	7	28
R.Vernon	A/O's Cook/Steward	7	6	-	-	13
N.E.Scott	Senior W/T Operator	-	1	7	7	15
		91	88	77	77	333
		*=====				

Man - Days Discovery House

November, 1962.

Weeks Ending :-

Name.	Appointment.	3rd.	10th.	17th.	24th.	TOTAL.
M.L.Pedersen	Handymen/Constable	7	7	7	7	28
D.Bashford	Senior Meteorological Assistant	7	7	7	7	28
R.Waterhouse	Cook, Discovery House	7	7	7	7	28
M.Waterhouse	Stewardess, Discovery House ⁸	7	7	7	7	28
D.Borland	Meteorological Forecaster	7	7	7	7	28
R.W.Vaughan	Sealing Inspector/Biologist	7	7	7	7	28
P.Mahoney	Meteorological Assistant	7	7	7	7	28
D.Newman	- " -	7	7	7	7	28
E.R.Fox	Assistant Customs Officer and Administrative Assistant.	3	7	7	7	24
P.Morrison	Diesel Electric Mechanic	7	7	7	7	28
N.Scott	Senior W/T Operator	7	7	7	7	28
		73	77	77	77	304

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Man - Days Discovery House

December, 1962.

Weeks Ending:-

Name.	Appointment.	1st.	8th.	15th.	22nd.	29th.	TOTAL.
M.L.Pedersen	Handyman/Constable	7	7	7	7	7	35
D.Bashford	Senior Meteorological Assistant	7	7	7	7	7	35
R.Waterhouse	Cook, Discovery House	7	7	7	7	7	35
M.Waterhouse	Stewardess, Discovery House	7	7	7	7	7	35
D.Borland	Meteorological Forecaster	7	7	7	7	7	35
R.W.Vaughan	Sealing Inspector/Biologist	2	-	-	-	-	2
P.Mahoney	Meteorological Assistant	7	7	7	7	7	35
D.Newman	- " -	7	7	7	7	7	35
E.R.Fox	Assistant Customs Officer and Administrative Assistant	4	7	7	7	7	32
P.Morrison	Diesel Electric Mechanic	7	7	7	7	7	35
N.E.Scott	Senior W/T Operator	7	5	-	-	-	12
J.Shields	Cook/Steward	4	7	7	7	7	32
P.Pearce	" - "	4	7	7	7	7	32
		77	82	77	77	77	390

Man - Days Discovery House

January, 1963.

Weeks Ending:-

Name.	Appointment.	5th.	12th.	19th.	26th.	TOTAL.
M.L.Pedersen	Handyman/Constable	7	7	7	7	28
D.Bashford	Senior Meteorological Assistant	7	7	7	7	28
R.Waterhouse	Cook, Discovery House	7	7	7	7	28
M.Waterhouse	Stewardess, Discovery House	7	7	7	7	28
D.Borland	Meteorological Forecaster	7	7	7	7	28
P.Mahoney	Meteorological Assistant	7	7	7	7	28
D.Newman	- " -	7	7	7	7	28
J.Quigley	Senior Diesel Electric Mechanic	-	-	4	7	11
E.R.Fox	Assistant Customs Officer and Administrative Assistant	7	7	7	7	28
P.Morrison	Diesel Electric Mechanic	7	7	7	7	28
J.Shields	Cook/Steward	7	7	7	7	28
P.Pearce	- " -	7	7	7	7	28
J.Whitney	Customs Officer and Administrative Assistant	-	-	4	7	11
J.Russell	W/T Operator	-	-	4	7	11
T.Rodger		-	-	1	7	8
		77	77	90	105	349

Man - Days Discovery House

February, 1963.

Weeks Ending:-

Name.	Appointment.	2nd.	9th.	16th.	23rd.	TOTAL.
M.L. Pedersen	Handyman/Constable	7	7	7	1	22
D. Bashford	Senior Meteorological Assistant	7	7	7	1	22
R. Waterhouse	Cook, Discovery House	7	7	7	7	28
M. Waterhouse	Stewardess, Discovery House	7	7	7	7	28
D. Borland	Meteorological Forecaster	7	7	7	7	28
P. Mahoney	" Assistant	7	7	7	7	28
D. Newman	" "	7	7	7	7	28
R.W. Vaughan	Sealing Inspector/Biologist	-	-	4	1	5
J. Quigley	Senior Diesel Electric Mechanic	7	7	7	7	28
E.F. Fox	Assistant Customs Officer and Administrative Assistant	7	7	7	7	28
P. Morrison	Diesel Electric Mechanic	7	7	7	7	28
J. Shields	Cook/Steward	7	7	7	7	28
P. Pearce	" - "	7	7	7	7	28
J. Whitney	Customs Officer and Administrative Assistant	7	7	7	7	28
J. Russell	W/T Operator	7	7	7	7	28
T. Rodger		7	7	4	-	18
		105	105	106	87	403

Man - Days Discovery House

March, 1963.

Weeks Ending:-

Name.	Appointment.	2nd.	9th.	16th.	23rd.	30th.	TOTAL.
R. Waterhouse	Cook, Discovery House	7	7	7	7	7	35
M. Waterhouse	Stewardess, Discovery House	7	7	7	7	7	35
D. Borland	Meteorological Forecaster	7	7	7	7	7	35
P. Mahoney	" Assistant	7	7	7	7	6	34
D. Newman	" "	7	7	7	7	7	35
J. Quigley	Senior Diesel Electric Mechanic	7	7	7	7	7	35
E. Fox	Assistant Customs Officer and Administrative Assistant	4	7	7	7	7	32
P. Morrison	Diesel Electric Mechanic	7	7	7	7	7	35
J. Shields	Cook/Steward	7	7	7	7	7	35
P. Pearce	- " -	7	7	7	7	7	35
J. Russell	W/T Operator	7	7	7	7	7	35
J. Whitney	Customs Officer and Administrative Assistant	5	-	-	-	-	5
		79	77	77	77	76	386

Man - Days Discovery House
April, 1963.

70

Name.	Appointment.	Man-Days.
R. Waterhouse	Cook, Discovery House	30
M. Waterhouse	Stewardess, Discovery House	29
D. Berland	Meteorological Forecaster	30
P. Mahoney	" Assistant	30
D. Newman	" "	30
H. Fox	Assistant Customs Officer & Administrative Assistant	27
P. Morrison	Diesel Electrical Mechanic	30
J. Quigley	Senior Diesel Electrical Mechanic	30
J. Shields	Cook/Steward	30
P. Pearce	- " -	30
J. Russel	W/T Operator	30
W. Lindsay	Painter	25
R. Goss	Constable/Handymen	25
I. Barnes	Dental Surgeon	25
D. Orr	Medical Officer	17
B. Biggs & Family	Constable/Handyman	37
D. Coleman	Administrative Officer	1
	Total	<u>456</u> ====

Man - Meals Discovery House

May, 1963.

71

Name.	Appointment.	Man-Days.
R. Waterhouse	Cook, Discovery House	31
M. Waterhouse	Stewardess, Discovery House	31
D. Borland	Meteorological Forecaster	31
P. Mahoney	" Assistant	31
D. Newman	" "	31
E. Fox	Assistant Customs Officer & Administrative Assistant	31
P. Morrison	Diesel Electric Mechanic	31
J. Quigley	Senior Diesel Electric Mechanic	31
J. Shields	Cook/Steward	31
P. Pearce	- " -	31
J. Russell	W/T Operator	31
W. Lindsay	Painter	31
R. Goss	Constable/Handyman	31
I. Barnes	Dental Surgeon	31
D. Orr	Medical Officer	31
		<u>465</u>
		=====

75

Man - Days DISCOVERY HOUSE

June, 1963.

<u>Name:</u>	<u>Appointment:</u>	<u>Number of Days:</u>
R. Waterhouse	Cook/Steward	22
M. Waterhouse	Stewardess	22
P. Morrison	Diesel Electric Mechanic	30
D. Borland	Meteorological Forecaster	22
P. Mahoney	Meteorological Assistant	30
D. Newman	Meteorological Assistant	30
E. Fox	Assistant Customs Officer and Administrative Assistant	22
J. Shields	Cook/Steward	30
P. Pearce	Cook/Steward	30
J. Quigley	Senior Diesel Electric Mechanic	30
J. Russell	W/T Operator	30
W. Lindsay	Painter	30
R. Goss	Constable/Handyman	30
I. Barnes	Dental Surgeon	21
D. Orr	Medical Officer	30
H. Ruddy	Officer-in-Charge	7
J. Whitney	Customs Officer and Administrative Assistant	7
R. Vaughan	Sealing Inspector/Biologist	10
L. Guest	Cook/Steward	10
I. Anderson	Senior W/T Operator	10
		<u>453</u> =====

Man - Days DISCOVERY HOUSE

July, 1963.

<u>Name:</u>	<u>Appointment:</u>	<u>Number of Days:</u>
I.T.Anderson	Senior W/T Operator	31
R.W.M.Goss	Constable/Handyman	31
L.C.Guest	Cook/Steward	31
W.Lindsay	Painter	31
P.F.Mahoney	Meteorological Assistant	31
P.Morrison	Diesel Electric Mechanic	31
M.D.Newman	Meteorological Assistant	31
D.Orr	Medical Officer	28
P.C.Pearce	Cook/Steward	31
J.J.Quigley	Senior Diesel Electric Mechanic	31
H.B.Ruddy	Officer-in-Charge	31
J.Russell	W/T Operator	31
J.Shields	Cook/Steward	31
R.W.Vaughan	Sealing Inspector/Biologist	31
J.R.Whitney	Customs Officer/Admin.Asst.	31
		<u>462</u>
		=====

Man - Days DISCOVERY HOUSE

August, 1963.

<u>Name:</u>	<u>Appointment:</u>	<u>Number of Days:</u>
I. T. Anderson	Senior W/T Operator	31
R. W. Goss	Constable/Handyman	31
L. C. Guest	Cook/Steward	31
W. Landsay	Painter	31
P. F. Mahoney	Meteorological Assistant	31
P. Morrison	Diesel Electric Mechanic	31
M. D. Newman	Meteorological Assistant	31
D. Orr	Medical Officer	28
P. C. Pearce	Cook/Steward	31
J. J. Quigley	Senior Diesel Electric Mechanic	31
H. B. Ruddy	Officer-in-Charge	31
J. Russell	W/T Operator	31
J. Shields	Cook/Steward	31
R. W. Vaughan	Sealing Inspector	29
J. R. Whitney	Customs Officer/Admin. Assistant	31
		<u>460</u>
		===

Man - Days DISCOVERY HOUSE

September, 1963.

<u>Name:</u>	<u>Appointment:</u>	<u>Number of days:</u>
I.T.Anderson	Senior W/T Operator	30
R.W.Goss	Constable/Handyman	30
L.C.Guest	Cook/Steward	30
W.Lindsay	Painter	30
P.F.Mahoney	Meteorological Assistant	30
P.Morrison	Diesel Electric Mechanic	30
M.D.Newman	Meteorological Assistant	30
D.Orr	Medical Officer	30
P.C.Pearce	Cook/Steward	30
J.J.Quigley	Senior Diesel Electric Mechanic	30
H.B.Ruddy	Officer-in-Charge	30
J.Russell	W/T Operator	30
J.Shields	Cook/Steward	30
R.W.Vaghan	Sealing Inspector	30
J.R.Whitney	Customs Officer/Admin.Assistant	30
		<u>450</u>
		===

79

Man-Days Shackleton House

October, 1963.

<u>Name:</u>	<u>Appointment:</u>	<u>Number of Days:</u>
I.T.Anderson	Senior W/T Operator	31
R.W.Goss	Handyman/Constable	31
L.C.Guest	Cook/Steward	31
W.Lindsay	Painter	31
P.F.Mahoney	Meteorological Assistant	31
P.Morrison	Diesel Electric Mechanic	31
M.D.Newman	Meteorological Assistant	31
D. Orr	Medical Officer	24
P.C.Pearce	Cook/Steward	31
J.J.Quigley	Senior Diesel Electric Mechanic	31
H.B.Ruddy	Senior Customs Officer	25
J.Russell	W/T Operator	31
J.Shields	Cook/Steward	31
R.W.Vaughan	Sealing Inspector	18
J.R.Whitney	Customs Officer	22
S.Brown	Whaling Inspector	4
D.S.McLellan	Cook/Steward	21
D.J.Coleman	Administrative Officer	4
		<u>459</u>
		====

80

Man-Days SHACKLETON HOUSE

November, 1963.

Name:	Appointment:	Number of Days:
I.T.Anderson	W/T Operator	30
R.W.Goss	Constable/Handyman	30
L.C.Guest	Cook/Steward	30
W.Lindsay	Painter	30
P.F.Mahoney	Meteorological Assistant	30
D.S.McLellan	Cook/Steward	30
P.Morrison	Diesel Mechanic	25
M.D.Newman	Meteorological Assistant	30
D. Orr	Medical Officer	29
P.C.Pearce	Cook/Steward	30
J.J.Quigley	Senior Diesel Mechanic	30
H.B.Ruddy	Senior Customs Officer	30
J.Russell	W/T Operator	30
J.Shields	Cook/Steward	30
R.W.Vaughan	Sealing Inspector	25
J.R.Whitney	Customs Officer	9
D.Wheeler	Meteorological Assistant	21
F.Johnson	Meteorological Assistant	21
D.Borland	Forecaster	21
H.Clagg	U. S. A. R. P.	24
		<u>535</u>
		=====

Man - Days SHACKLETON HOUSEDecember, 1963.

Name:	Appointment:	Number of Days:
I.T.Anderson	W/T Operator	31
B.Borland	Forecaster	31
H.Clagg	U.S.A.R.P.	15
R.W.Goss	Handyman/Constable	31
L.C.Guest	Cook/Steward	6
F.Johnson	Meteorological Assistant	31
W.Lindsay	Painter	31
P.F.Mahoney	Meteorological Assistant	6
P.Morrison	Diesel Mechanic	31
D.S.McLellan	Cook/Steward	31
M.D.Newman	Meteorological Assistant	6
D.Orr	Medical Officer	31
P.C.Pearce	Cook/Steward	6
J.J.Quigley	Senior Diesel Mechanic	31
H.B.Ruddy	Senior Customs Officer/Admin.Asst.	31
J.Russell	W/T Operator	6
J.Shields	Cook/Steward	31
R.W.Vaughan	Sealing Inspector	15
D.Wheeler	Meteorological Assistant	31
H.Rodgers	Cook/Steward	17
W.Townsend	B.A.S. Personnel	15
R.Hobbs	B.A.S. Personnel	15
J.K.Scott	Building Team	3
G.E.H.Matthew	" "	3
J.Roger	" "	3
D.O'Brien	" "	3
A.S.Morrison	" "	3
J.W.Rennie	" "	3
J.M.Murray	" "	3
G.Howkins	" "	3

 503

Man - Days SHACKLETON HOUSEJanuary, 1964.

<u>Name:</u>	<u>Appointment:</u>	<u>Number of days:</u>
I.T.Anderson	W/T Operator	31
D.Borland	Meteorological Forecaster	31
R.W.Goss	Constable/Handyman	31
F.W.Johnson	Meteorological Assistant	31
W.Lindsay	Painter	31
P.Morrison	Diesel Mechanic	31
Mrs.Mowat	Cook/Steward	22
G.L.Mowat	Cook/Steward	22
D.S.McLellan	Cook/Steward	31
D.Orr	Medical Officer	31
J.Quigley	Senior Diesel Mechanic	31
H.B.Ruddy	Senior Customs Officer	31
J.Shields	Cook/Steward	31
D.Wheeler	Meteorological Assistant	31
H.Rogers	Cook/Steward	11
J.K.Scott	Building Team	31
G.E.H.Matthew	" "	31
J.Roger	" "	31
D.O'Brien	" "	31
A.S.Morrison	" "	31
J.W.Rennie	" "	31
J.M.Murray	" "	31
G.Howkins	" "	31
		<u>675</u>
		====
L.Heimstad	Hospital Patient	8

TOTAL = 683.

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Man - Days SHACKLETON HOUSE.

February 1964.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
I.T. Anderson.	W/T Operator.	29
D. Borland.	Meteorological Forecaster.	29
R.W. Goss.	Constable/Handyman.	29
F.W. Johnson.	Meteorological Assistant.	29
W. Lindsay.	Painter.	29
P. Morrison.	Diesel Mechanic.	29
Mrs. Mowat.	Cook/Steward.	29
G.L. Mowat.	Cook/Steward.	29
Mc Lellan.	Cook/Steward.	27
D. Orr.	Medical Officer.	29
J. Quigley.	Senior Diesel Mechanic.	29
H.B. Ruddy.	Senior Customs Officer.	23
J. Shields.	Cook/Steward.	29
J.K. Scott.	Building Team.	29
G.E.H. Matthew.	" "	29
J. Rodger.	" "	29
D. O'Brien.	" "	29
A.S. Morrison.	" "	29
J.W. Rennie.	" "	29
J.M. Murray.	" "	29
G. Howkins.	" "	29
R. Longton.	South Sandwich Expedition.	19
H. Clagg.	U.S.A.R.P.	10
H. Smith.	Whaling Inspector.	12
J. Dye.	" "	14
P. Tilbrook.	South Sandwich Expedition.	8
R.W. Vaughan.	Biologist/Sealing Inspector.	15
Visitors.		<u>1</u>
	TOTAL.	680 =====

Man - Days SHACKLETON HOUSE.

March, 1964.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
I.T. Anderson.	W/T Operator.	31
D. Borland.	Met. Forecaster.	31
T. Button.	Asst. Customs/Clerical Off.	22
J. Dye.	Whaling Inspector.	17
R.W. Goss.	Constable/Handyman.	31
G. Howkins.	Building Team.	24
F.W. Johnson.	Met. Assistant.	31
W. Lindsay.	Painter.	31
R. Longton.	South Sandwich Expedition.	12
D. McLellan.	Cook/Steward.	17
G.L. Mowat.	Cook/Steward.	31
N. Mowat.	Cook/Steward.	31
G.E.H. Matthew.	Building Team.	17
P. Morrison.	Diesel Mechanic.	31
J.M. Murray.	Building Team.	17
A. Morrison.	" "	17
D. O'Brien.	" "	17
Dr. Orr.	Medical Officer.	31
J. Quigley.	Snr. Diesel Mechanic.	31
J. Roger.	Building Team.	24
H.B. Ruddy.	Senior Customs Officer.	8
J.W. Rennie.	Building Team.	17
J.K. Scott.	" "	24
J. Shields.	Cook/Steward.	31
H. Smith.	Whaling Inspector.	17
P. Tilbrook.	South Sandwich Expedition.	12
R.W. Vaughan.	Biologist/Sealing Inspector.	4
D. Wheeler.	Met. Assistant.	31
Capt. Coleman.	Administrative Officer.	15
Mrs. Coleman.	Administrative Officers Wife.	15

TOTAL.

668

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Man-Days SHACKLETON HOUSE.April 1964.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
I.T. Anderson.	W/T Operator.	30
D. Borland.	Met. Forecaster.	30
T.R. Button.	Assistant Customs.	30
R.W. Goss.	Constable/Handyman.	3
F. Johnson.	Met. Assistant.	30
W. Lindsay.	Painter.	30
R. Longton.	South Sandwich Expedition.	3
G.L. Mowat.	Cook/Steward.	30
N. Mowat.	Cook/Steward.	30
P. Morrison.	Junior Diesel Mechanic.	30
Dr. Orr.	Medical Officer.	30
J. Quigley.	Senior Diesel Mechanic.	30
J. Shields.	Cook/Steward.	30
P. Tilbrook.	South Sandwich Expedition.	3
D. Wheeler.	Met. Assistant.	30
Capt. Coleman.	Administrative Officer.	18
Mrs. Coleman.	Administrative Officers Wife.	<u>18</u>
	TOTAL.	<u>405</u> =====

90/A

Man-Days SHACKLETON HOUSE

May 1964

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days</u>
I.T. Anderson.	W/T Operator.	31
D. Borland.	Met. Forcaster.	31
T.R. Button.	Assistant Customs.	31
F.W. Johnson.	Met. Assistant.	31
W. Lindsay.	Painter.	31
G.L. Mowat.	Cook/Steward.	31
N. Mowat.	Cook/Steward.	31
P. Morrison.	Junior Diesel Mechanic.	31
Dr. Orr.	Medical Officer.	27
J. Quigley.	Senior Diesel Mechanic.	31
J. Shields.	Cook/Steward.	31
D. Wheeler.	Met. Assistant.	31
Capt. Coleman.	Administrative Officer.	17
Mrs. Coleman.	Administrative Officers Wife.	17
TOTAL.		402 =====

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and April Mandays pl

93 a

Man-Days Shackleton House

June 1964

<u>Name.</u>	<u>Appointment</u>	<u>Number of Days.</u>
I.T Andersoh.	Jun. W/T Operator	27
W. Bertsen.	Constable/Handyman.	7
D. Borland.	Met. Forecaster.	30
T.R. Button.	Asst. Customs/Clerical.	30
F.W.C. Johnson.	Met. Assistant.	30
M.A. Kneen.	Jun. W/T Operator.	7
W. Lindsay.	Painter.	30
G.L. Mowat.	Cook/Steward.	30
N. Mowat.	Cook/Steward.	30
D. McGill.	Relief Jun. Diesel Mech.	7
P. Morrison.	Jun. Diesel Mechanic.	30
D. Orr.	Medical Officer.	30
J. Quigley.	Senior Diesel Mechanic.	27
J. Shields.	Cook/Steward.	30
D. Wheeler.	Met. Assistant.	30
Capt. Coleman.	Administrative Officer.	14
Mrs. Coleman.	Administrative Officers Wife.	14
Hospital Patient.		20
Visitors.		10

TOTAL

433

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94 a

Man-Days Shackleton House
July, 1964.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W. Bernsten.	Constable/Handyman.	31
D. Borland.	Met. Forecaster.	31
T.R. Button.	Asst. Customs/Clerical.	31
F.W.C. Johnson.	Met. Assistant.	31
W. Lindsay.	Painter.	31
G.L. Mowat.	Cook/Steward.	31
N. Mowat.	Cook/Steward.	31
D. McGill.	Asst. Relief Diesel Mech.	31
P. Morrison.	Jun. Diesel Mech.	31
Dr. Orr.	Medical Officer.	31
J. Shields.	Cook/Steward.	31
D. Wheeler.	Met. Assistant.	31
M.A. Kneen.	W/T Operator.	31
Capt. Coleman.	Administrative Officer.	18
Mrs. Coleman.	Administrative Officers Wife.	18

TOTAL

439

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95a

Man-Days Shackleton House
August, 1964.

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<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W. Bernstein.	Constable/Handyman.	31
D. Borland.	Met. Forecaster.	31
T.R. Button.	Asst.Customs/Clerical.	31
F.W.C. Johnson.	Met. Assistant.	31
W. Lindsay.	Painter.	31
D. McGill.	Asst/Relief Diesel Mech.	31
P. Morrison.	Junior Diesel Mech.	31
G.L. Mowat.	Cook/Steward.	31
N. Mowat.	Cook/Steward.	31
Dr. Orr.	Medical Officer.	31
J. Shields.	Cook/Steward.	31
D. Wheeler.	Met. Assistant.	31
M.A. Kneen.	W/T Operator.	31
Capt. Coleman.	Administrative Officer.	18
Mrs. Coleman.	Administrative Officers Wife.	18
		18

	TOTAL	439
		=====

96a

Man-Days Shackleton House
September, 1964

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
P. Atkenson.	Whaling Inspector	4
W. Berntsen.	Constable/Handyman	30
D. Borland.	Met. Forecaster	30
T.R. Button.	Asst/Customs/Clerical	30
A. Dickenson.	Asst. Sealing Inspector	4
J. Dye.	Whaling Inspector	4
F.W.C. Johnson.	Met. Assistant.	30
M.A. Kneen.	W/T Operator	30
W. Lindsay.	Painter	30
D. McGill.	Asst. Relief/Diesel Mech.	30
G.L. Mowat.	Cook/Steward	30
N. Mowat.	Cook/Steward	30
P. Morrison.	Junior Diesel Mechanic	30
Dr. D. Orr.	Medical Officer	30
H.B. Ruddy.	Senior Customs Officer	4
J. Shields.	Cook/Steward	30
A.J. Smith.	Whaling Inspector	4
M. Toop.	Whaling Inspector	4
R.W. Vaughan.	Sealing Inspector	4
D. Wheeler.	Met. Assistant	30
Capt. Coleman.	Administrative Officer	17
Mrs. Coleman.	Administrative Officers Wife	17

TOTAL

452

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97a

Man-Days

Shackleton House.

October, 1964.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
P. Atkenson.	Whaling Inspector.	5
W. Berntsen.	Constable/Handyman.	31
D. Borland.	Met. Forecaster.	31
T.R. Button.	Asst/Customs/Clerical.	30
A. Dickinson.	Asst. Sealing Inspector.	20
J. Dye.	Whaling Inspector.	10
F.W.C. Johnson.	Met. Assistant.	30
M.A. Kneen.	W/T Operator.	31
W. Lindaay.	Painter.	31
D. McGill.	Asst/Relief Diesel Mech.	31
G.L. Mowat.	Cook/Steward.	31
N. Mowat.	Cook/Steward.	31
P. Morrison.	Junior Diesel Mechanic.	31
Dr. D. Orr.	Medical Officer.	31
H.B. Ruddy.	Senior Customs Officer.	31
J. Shields.	Cook/Steward.	31
A.J. Smith.	Whaling Inspector.	7
M. Toop.	Whaling Inspector.	7
R.W. Vaughan.	Sealing Inspector.	22
D. Wheeler.	Met. Assistant.	31
Capt. Coleman.	Administrative Officer.	14
Mrs. Coleman.	Administrative Officers Wife.	14.
TOTAL		531
		=====

98a

Man-Days Shackleton House
November, 1964

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W. Berntsen.	Constable/Handyman.	30
D. Borland.	Met. Forecaster.	30
T.R. Button.	Asst/Customs/Clerical.	30
A. Dickenson.	Asst. Sealing Inspector.	20
J. Dye.	Whaling Inspector.	3
F.W.C. Johnson.	Met. Assistant.	30
M.A. Kneen.	W/T Operator.	30
W. Lindsay.	Painter.	30
J. Quigley.	Senior Diesel Mechanic.	14
D. McGill.	Asst/Relief Diesel Mech.	30
G. Mowat.	Cook/Steward.	30
N. Mowat.	Cook/Steward.	30
P. Morrison.	Junior Diesel Mechanic.	20
Dr. D. Orr.	Medical Officer.	20
D. Luxton.	Asst/Relief W/T Operator.	14
H.B. Ruddy.	Senior Customs Officer.	30
J. Shields.	Cook/Steward.	20
M. Toop.	Whaling Inspector.	3
R.W. Vaughan.	Sealing Inspector.	20
D. Wheeler.	Met. Assistant.	30
J. Whitney.	Junior Customs/Admin. Off.	11
Mrs. D. Scott.	Senior W/T Operators Wife.	11
Mr. N.E. Scott.	Senior W/T Operator.	11
Capt. Coleman.	Administrative Officer.	16
Mrs. Coleman.	Administrative Officers Wife.	16
Visitors.		8

TOTAL

537

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99 a

Man-Days Shackleton House
December, 1964.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W. Bernsten	Constable/Handyman	31
D. Borland	Met Forecaster	31
T.R. Button	Asst/Customs/Clerical	31
J. Dye.	Whaling Inspector	21
F.W.C. Johnson	Met Assistant	31
M.A. Kneen	W/T Operator	31
W. Lindsay	Painter	31
D. Luxton	Asst/Releif W/T Operator	31
D. McGill	Asst/Releif Diesel Mech.	31
G. Mowat	Cook/Steward	31
N. Mowat	Cook/Steward	31
J. Quigley	Senior Diesel Mechanic	31
H.B. Ruddy	Senior Customs Officer	31
D. Wheeler	Met Assistant	31
J. Whitney	Junior Customs/Admin Off.	31
Capt. Coleman	Administrative Officer	13
Mrs. Coleman	Administrative Officers Wife	13

TOTAL

481

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Ref: 700

Man-Days Shackleton House
January, 1965.
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<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W. Bernstein.	Constable/Handyman.	31
D. Borland.	Met Forecaster.	31
T.R. Button.	Asst/Customs/Clerical.	31
J. Dye.	Whaling Inspector.	31
F.W.C. Johnson.	Met Assistant.	31
M.A. Kneen.	Act. Senior W/T Operator.	31
W. Lindsay.	Painter.	31
D. Luxton.	Asst/Relief W/T Operator.	31
D. McGill.	Asst/Relief Diesel Mechanic.	31
G. Mowat.	Cook/Steward.	31
N. Mowat.	Cook/Steward.	31
J. Quigley.	Senior Diesel Mechanic.	31
H.B. Ruddy.	Senior Customs Officer.	31
D. Wheeler.	Met. Assistant.	31
J. Whitney.	Junior Customs/Admin. Off.	31
Capt. Coleman.	Administrative Officer.	17
Mrs. Coleman.	Administrative Officers Wife.	17

TOTAL

499
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Ref: 700

Man-Days Shackleton House
February, 1965.

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<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W. Bernsten.	Constable/Handyman.	28
D. Borland.	Met. Forecaster.	28
T.R. Button.	Asst/Customs/Clerical.	28
J. Dye.	Whaling Inspector.	14
F.W.C. Johnson.	Met. Assistant.	28
M.A. Kneen.	Act. Senior W/T Operator.	28
W. Lindsay.	Painter.	14
D. Luxton.	Asst/Relief W/T Operator.	28
D. McGill.	Asst/Relief Diesel Mechanic.	28
P. Morrison.	Junior Diesel/Elect. Mech.	28
G. Mowat.	Cook/Steward.	28
N. Mowat.	Cook/Steward.	28
J. Quigley.	Senior Diesel Mechanic.	28
H.B. Ruddy.	Senior Customs Officer.	28
D. Wheeler.	Met. Assistant.	28
J. Whitney.	Junior Customs Off./Admin. Asst.	22
Capt. Coleman.	Administrative Officer.	16
Mrs. Coleman.	Administrative Officers Wife.	16

TOTAL

446

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Ref: 700

Man-Days Shackleton House
March, 1965.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W. Berntsen.	Constable/Handyman.	31
D. Borland.	Met. Forecaster.	25
T.R. Button.	Asst/Customs/Clerical.	23
A.B. Dickinson.	Sealing Inspector/Biologist.	18
F.W.C. Johnson.	Met. Assistant.	31
M.A. Kneen.	Senior W/T Operator.	31
D. Luxton.	Asst/Relief W/T Operator.	14
D. McGill.	Asst/Relief Diesel Mechanic.	1
G. Mowat.	Cook/Steward.	31
N. Mowat.	Cook/Steward.	31
P. Morrison,	Junior Diesel/Elect. Mechanic.	31
C. Penny.	Junior W/T Operator.	18
J. Quigley.	Senior Diesel/Elect. Mechanic.	31
H.B. Ruddy.	Senior Customs Officer.	31
R.W. Vaughan.	Sealing Inspector/Biologist.	12
D.Wheeler.	Met. Assistant.	31
J.R. Whitney.	Junior Customs Off/Admin. Asst.	14
Capt. Coleman.	Administrative Officer.	14
Mrs. Coleman.	Administrative Officer's Wife.	15

TOTAL

433

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Man-Days Shackleton House
April, 1965.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W.B. Berntsen.	Constable/Handyman.	30
T.R. Button.	Asst/Customs/Clerical/Act. Sen.	30
A.B. Dickinson.	Sealing Inspector/Biologist.	30
F.W.C. Johnson.	Met. Assistant.	30
M.A. Kneen.	Senior W/T Operator.	30
P. Morrison.	Junior Diesel/Elect. Mech.	30
G.L. Mowat.	Cook/Steward.	30
N. Mowat.	Cook/Steward.	30
C.D. Penny.	Junior W/T Operator.	30
J.J. Quigley.	Senior Diesel/Elect. Mech.	30
H.B. Ruddy.	Officer-in-Charge.	30
D. Wheeler.	Acting Senior Met. Assistant.	30

TOTAL 360

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Ref: 700

Man-Days Shackleton House
May 1965.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W.B. Berntsen	Constable/Handyman	31
T.R. Button	Acting Senior Customs Officer	31
A.B. Dickinson	Sealing Inspector/Biologist	31
F.W.C. Johnson	Met. Assistant	31
M.A. Kneen	Senior W/T Operator	31
P. Morrison	Junior Diesel/Elect. Mechanic	31
G.L. Mowat	Cook/Steward	31
N. Mowat	Cook/Steward	31
C.D. Penny	Junior W/T Operator	31
J.J. Quigley	Senior Diesel/Elect. Mechanic	31
M.B. Ruddy	Officer-in-Charge	31
D. Wheeler	Acting Senior Met. Assistant	31
TOTAL		372

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Ref: 700

Man-Days Shackleton House

June 1965.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W.B.Berntsen	Constable/Handyman	30
T.R.Button	Acting Senior Customs Officer	30
F.W.Johnson	Met. Assistant	30
M.A.Kneen	Senior W/T Operator	30
P.Morrison	Junior Diesel Elec. Mechanic	30
G.L.Mowatt	Cook/Steward	30
N. Mowatt	Cook/Steward	30
C.D.Penny	Junior W/T Operator	30
J.J.Quigley	Senior Diesel Elec. Mechanic	30
H.B.Ruddy	Officer in Charge	30
D. Wheeler	Acting Senior Met. Assistant	30
A.B.Dickenson	Sealing Inspector/Biologist	30
R.J.Biggs	Junior Customs/Clerical Officer	13
C.L.O'Connell	Male Nurse	13
N. Tropman	Painter	13

	Total	399
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Ref: 700

Man-Days Shackleton House
July, 1965.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W.B. Berntsen	Handyman	31
R.J. Biggs	Junior Customs/Clerical Officer	31
T.R. Button	Acting Senior Customs Officer	31
A.B. Dickinson	Sealing Inspector/Biologist	31
F.W.C. Johnson	Met. Assistant	31
M.A. Kneen	Senior W/T Operator	31
P. Morrison	Junior Diesel Elect. Mechanic	31
G.L. Mowat	Cook/Steward	31
N. Mowat	Cook/Steward	31
C.D. Penny	Junior W/T Operator	31
C.L. O'Connell	Male Nurse	31
J.J. Quigley	Senior Diesel Elect. Mechanic	31
H.B. Ruddy	Officer in Charge	31
N.A. Tropman	Painter	31
D. Wheeler	Acting Senior Met. Assistant	31

Ref: 700

Man-Days Shackleton House
August, 1965.

<u>Name.</u>	<u>Appointment.</u>	<u>Number of Days.</u>
W.B. Berntsen	Handyman	31
R.J. Biggs	Junior Customs/Clerical Officer	31
T.R. Button	Acting Senior Customs Officer	31
A.B. Dickinson	Sealing Inspector/Biologist	31
F.W.C. Johnson	Met. Assistant	31
M.A. Kneen	Senior W/T Operator	31
P. Morrison	Junior Diesel Elect. Mechanic	31
G.L. Mowat	Cook/Steward	31
N. Mowat	Cook/Steward	31
G.D. Penny	Junior W/T Operator	31
C.L. O'Connell	Male Nurse	31
J.J. Quigley	Senior Diesel Elect. Mechanic	31
H.B. Ruddy	Officer in Charge	31
N.A. Tropman	Painter	31
D. Wheeler	Acting Senior Met. Assistant.	31

465
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Ref: 700

MAN-DAYS SHACKLETON HOUSE

September 1965

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<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
W.B.Berntsen	Handyman	30
R.J.Biggs	Junior Customs Officer/Clerical Asst.	28
D.Borland	Met. Forecaster	5
T.R.Button	Junior Customs Officer/Clerical Asst.	28
A.B.Dickinson	Sealing Inspector/Biologist	27
F.W.C.Johnson	Met. Assistant	30
M.A.Kneen	Senior W/T Operator	30
P.Morrison	Junior Diesel Elec. Mechanic	30
G.L.Mowat	Cook/Steward	30
N.Mowat	Cook/Steward	30
C.L.O'connell	Male Nurse	28
C.D.Penny	Junior W/T Operator	30
J.J.Quigley	Senior Diesel Elec. Mechanic	30
H.B.Ruddy	Senior Customs Officer/Admin. Asst.	30
N.A.Tropman	Painter	30
D.Wheeler	Met. Assistant	28
	TOTAL	<u>444</u> =====

Ref: 700

MAN-DAYS SHACKLETON HOUSE

October 1965

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<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
W.B.Berntsen	Handyman.	31
R.J.Biggs	Junior Customs/Clerical Officer.	31
D. Borland	Met. Forecaster.	31
Capt. D.J. Coleman	Administrative Officer.	21
A.B.Dickinson	Sealing Inspector/Biologist.	31
F.W.C.Johnson	Met. Assistant.	31
M.A.Kneen	Senior W/T Operator.	31
P. Morrison	Junior Diesel Elec. Mechanic	31
G.L.Mowat	Cook/Steward.	31
N. Mowat	Cook/Steward.	31
C.D.Penny	Junior W/T Operator.	31
J.J.Quigley	Senior Diesel Elec. Mechanic	31
H.B.Ruddy	Senior Customs Officer/Admin.Asst.	31
N.A.Tropman	Painter	31
	Total	<u>424</u>
		=====

Ref: 700

MAN-DAYS SHACKLETON HOUSE

NOVEMBER 1965

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
W.B.Berntsen	Handyman	30
R.J.Biggs	Junior Customs/Clerical Officer	30
D. Borland	Met. Forecaster	30
Capt. D.J.Coleman	Administrative Officer	30
A.B.Dickinson	Sealing Inspector/Biologist	30
F.W.C.Johnson	Met. Assistant	30
M.A.Kneen	Senior W/T Operator	30
P. Morrison	Junior Diesel Elec. Mechanic	30
G.L.Mowat	Cook/Steward	30
N. Mowat	Cook/Steward	30
M. O'Farrell	Met. Assistant	21
Dr. W. Parker	Medical Officer	21
C.D.Penny	Junior W/T Operator	30
J.J.Quigley	Senior Diesel Elec. Mechanic	30
H.B.Ruddy	Senior Customs Officer/Admin. Asst.	30
N.A.Tropman	Painter	30
	TOTAL	<u>462</u> =====

Ref: 700

MAN-DAYS SHACKLETON HOUSE

DECEMBER 1965

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
W.B.Berntsen	Handyman	31
R.J.Biggs	Junior Customs/Clerical Officer	25
D. Borland	Met. Forecaster	31
Capt. D.J.Coleman	Administrative Officer	31
A.B.Dickinson	Sealing Inspector/Biologist	21
F.W.C.Johnson	Met. Assistant	31
M. Kneen	Senior W/T Operator	31
P. Morrison	Junior Diesel Elec. Mechanic	31
G.L.Mowat	Cook/Steward	31
N. Mowat	Cook/Steward	31
M. O'Farrell	Met. Assistant	31
Dr. W.Parker	Medical Officer	31
C.D.Penny	Junior W/T Operator	31
J.J.Quigley	Senior Diesel Elec. Mechanic	31
H.B.Ruddy	Senior Customs Officer/Admin. Asst.	25
N.A.Tropman	Painter	31

474

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Ref: 700

MAN-DAYS SHACKLETON HOUSE

JANUARY 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
W.B.Berntsen	Handyman	31
R.J.Biggs	Junior Customs/Clerical Officer	31
D. Borland	Met. Forecaster	31
Capt. D.J.Coleman	Administrative Officer	26
Mrs. D.J.Coleman	Administrative Officers Wife	10
F.W.C.Johnson	Met. Assistant	31
M.A.Kneen	Senior W/T Operator	31
P. Morrison	Junior Diesel Electric Mechanic	31
G.L.Mowat	Cook/Steward	31
N. Mowat	Cook/Steward	31
M. O'Farrell	Met. Assistant	31
Dr. Wm. Parker	Medical Officer	31
C.D. Penny	Junior W/T Operator	31
J.J.Quigley	Senior Diesel Electric Mechanic	31
H.B. Ruddy	Senior Customs Officer/Admin. Assistant	31
N.A.Tropman	Painter	31
	Total	470

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MAN-DAYS SHACKLETON HOUSE

JANUARY, 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I.T.	Senior Radio Operator	31
Biggs, R.J.	Jnr. Customs Officer/Admin. Asst.	31
Borland, D.	Met. Forecaster	31
Guzman, M.	Steward	31
McGill, D.W.	Relief Diesel Mechanic	31
Parker, Dr. Wm.	Medical Officer	31
Tropman, N.A.	Painter	31
Vera, L.	Cook/Steward	31
Guests	(Visiting ships)	40

Total - 288.



Ref: 700

MAN-DAYS SHACKLETON HOUSE

FEBRUARY 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
W.B. Berntsen	Constable/Handyman	28
R.J. Biggs	Junior Customs/Clerical Officer	28
D. Borland	Met. Forecaster	28
Capt. D.J. Coleman	Administrative Officer	12
Mrs. D.J. Coleman	Administrative Officers wife	12
E.W.C. Johnson	Met. Assistant	8
M.A. Kneen	Senior Radio Operator	9
P. Morrison	Junior Diesel Mechanic	28
G.L. Mowat	Cook/Steward	28
Mrs. N. Mowat	Cook/Steward	28
M.O'Farrell	Met. Assistant	9
Dr. Wm. Parker	Medical Officer	28
C.D. Penny	Junior Radio Operator	28
J.J. Quigley	Senior Diesel Mech.	28
H.B. Ruddy	Senior Customs Officer/Admin. Asst.	8
N.A. Tropman	Painter	28
D. Wheeler	Met. Assistant	12
I.T. Anderson	Senior W/T Operator	12
T. Halliday	Seaman, ex R.R.S. Shackleton	12
M. Palmer	Met. Assistant	12
	TOTAL	<u>386</u>



MAN-DAYS SHACKLETON HOUSE
MARCH 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I. T.	Senior W/T Operator	31
Berntsen, W.B.	Constable/Handyman	31
Biggs, R. J.	Junior Customs Officer	31
Borland, D.	Met. Forecaster	31
Coleman, Capt. D.J.	Administrative Officer	18
Coleman, Mrs. D.J.	Administrative Officers wife	18
Halliday, T.	Seaman, ex R.R.S. Shackleton	31
Morrison, P.	Asst. Diesel Mechanic	31
Mowat, G.L.	Cook/Steward	31
Mowat, Mrs. N.	Cook/Steward	31
Palmer, M.	Met. Assistant	31
Parker, Dr. Wm.	Medical Officer	31
Penny, C.D.	Junior Radio Operator	31
Quigley, J.J.	Senior Diesel Mech.	31
Tropman, N.A.	Painter	31
Wheeler, D.	Met. Assistant	31
	TOTAL	<u>470</u> =====

Ref: 700.



MAN-DAYS SHACKLETON HOUSE
APRIL 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I.T.	Senior Radio Operator.	30
Back, E.K.P.	Met. Assistant	21
Berntsen, W.B.	Handyman	30
Biggs, R.J.	Junior Customs/Clerical Officer	30
Borland, D.	Met. Forecaster	30
Castro, L.	Cook/Steward	22
Coleman, Capt. D.J.	Administrative Officer	6
Coleman, Mrs. D.J.	Administrative Officers wife	6
Guzman, M.	Cook/Steward	21
Halliday, T.	Seaman, ex R.R.S. Shackleton	10
Morrison, P.	Jnr. Diesel Mech.	30
Mowat, G.L.	Cook/Steward	30
Mowat, Mrs. N.	Cook/Steward	30
Palmer, M.	Met. Assistant	10
Parker, Dr. Wm.	Medical Officer	30
Penny, C. D.	Junior W/T Operator.	30
Quigley, J.J.	Senior Diesel Mechanic	30
Tropman, N.A.	Painter	30
Vera, L.	Cook/Steward	23
Wheeler, D.	Met. Assistant	30
	TOTAL	<u>479</u>
		=====



MAN-DAYS SHACKLETON HOUSE
MAY 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I.T.	Senior W/T Operator	31
Back, E.K.P.	Met. Assistant	31
Berntsen, W.B.	Constable/Handyman	31
Biggs, R.J.	Junior Customs/Clerical Officer	31
Borland, D.	Met. Forecaster	31
Castro, L.	Cook/Steward	21
Guzman, M.	Cook/Steward	31
Morrison, P.	XXXX/XXXXXXX Jnr. Diesel Mech.	31
Mowat, G.L.	Cook/Steward	31
Mowat, Mrs. N.	Cook/Steward	31
Parker, Dr. Wm.	Medical Officer	31
Penny, C.D.	Junior Radiop Operator	31
Quigley, J.J.	Senior Diesel Mech.	31
Tropman, N. A.	Painter	31
Vera, L.	Cook/Steward	31
Wheeler, D.	Met. Assistant	31
TOTAL		<u>486</u>



Ref: 700.

MAN-MEALS SHACKLETON HOUSE
JUNE 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I.T.	Senior Radio Operator	30
Back, E.K.P.	Met. Assistant	30
Berntsen, W.B.	Constable/Handyman	27
Biggs, R.J.	Junior Customs/Clerical Officer	30
Borland, D.	Met. Forecaster	30
Castro, L.	Cook/Steward	30
Guzman, M.	Cook/Steward	30
McGill, D.W.	Jnr. Diesel Mech.	6
Morrison, P.	Jnr. Diesel Mechanic	30
Mowat, G.L.	Cook/Steward	27
Mowat, Mrs. N.	Cook/Steward	27
Parker, Dr. Wm.	Medical Officer	30
Penny, C.D.	Jnr. W/T Operator	30
Quigley, J.J.	Senior W/T Operator	28
Tropman, N.A.	Painter	30
Vera, L.	Cook/Steward	30
Wheeler, D.	Met. Assistant	30
TOTAL		<u>475</u> =====

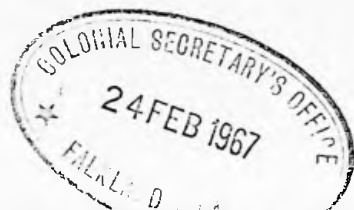
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MAN-DAYS SHACKLETON HOUSE
JULY 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Anderson, I.T.	Senior Radio Operator	31
Back, E.K.P.	Met. Assistant	31
Biggs, R.J.	Jnr. Customs Officer/Admin. Asst.	31
Borland, D.	Met. Forecaster	31
Castro, L.	Cook/Steward	31
Guzman, M.	Cook/Steward	31
McGill, D.W.	Relief Diesel Mechanic.	31
Morrison, P.	Diesel Mechanic	31
Parker, Dr. Wm.	Medical Officer	31
Penny, C.D.	Junior Diesel Mechanic	31
Tropman, N. A.	Painter	31
Vera, L.	Cook/Steward	31
Wheeler, D.	Met. Assistant	31
Biggs, B. W.	Constable/Handyman	31

Total - 434.



MAN-DAYS SHACKLETON HOUSE
AUGUST 1966.

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I.T.	Senior Radio Operator	31
Back, E.K.P.	Met. Assistant	31
Biggs, B.W.	Constable/Handyman	31
Biggs, R.J.	Junior Customs Officer/Admin. Asst.	31
Borland, D.	Met. Forecaster	31
Castro, L.	Cook/Steward	31
Guzman, M.	Steward	31
McGill, D. W.	Relief Diesel Mechanic	31
Morrison, P.	Junior Diesel Mechanic	31
Parker, Dr. Wm.	Medical Officer	31
Penny, C.D.	Junior Radio Operator	31
Tropman, N.A.	Painter	31
Vera, L.	Cook/Steward	31
Wheeler, D.	Met. Assistant	31

TOTAL 434



MAN-DAYS SHACKLETON HOUSE
SEPTEMBER 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I.T.	Senior Radio Operator	30
Back, E.K.P.	Met. Assistant	30
Biggs, B.W.	Constable/Handyman	30
Biggs, R.J.	Junior Customs Officer/Admin. Asst.	30
Borland, D.	Met. Forecaster	30
Castro, L.	Cook/Steward	30
Guzman, M.	Steward	30
McGill, D.W.	Relief Diesel Mechanic	30
Morrison, R.	Acting Senior Diesel Mechanic	30
Parker, Dr. Wm.	Medical Officer	30
Penny, C.D.	Junior Radio Operator	30
Tropman, N.A.	Painter	30
Vera, L.	Cook/Steward	30
Wheeler, D.	Met. Assistant	30

TOTAL - 420.



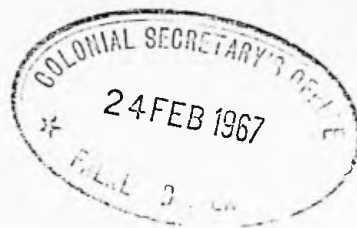
MAN-DAYS SHACKLETON HOUSE
OCTOBER 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I.T.	Senior Radio Operator	31
Back, E.K.P.	Met. Assistant	31
Biggs, B.W.	Constable/Handyman	31
Biggs, R.J.	Jnr. Customs Officer/Admin. Asst.	31
Borland, D.	Met. Forecaster	31
Castro, L.	Cook/Steward	31
Guzman, M.	Steward	31
McGill, D.W.	Relief Diesel Mechanic	31
Morrison, P.	Asst. Diesel Mechanic.	31
Parker, Dr. Wm.	Medical Officer	31
Penny, C.D.	Junior W/T Operator	31
Tropman, N. A.	Painter	31
Vera, L.	Met. Cook/Steward	31
Wheeler, D.	Met. Assistant	31
Total - 434		



MAN-~~MEALS~~ SHACKLETON HOUSE
NOVEMBER 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I.T.	Senior W/T Operator	30
Back, E.K.P.	Met. Assistant	22
Biggs, B.W.	Constable/Handyman	21
Biggs, R.J.	Jnr. Customs Officer/Admin. Asst.	30
Borland, D.	Met. Forecaster	30
Castro, L.	Cook/Steward	22
Guzman, M.	Steward	30
McGill, D.W.	Relief Diesel Mechanic	30
Morrison, P.	Assistant Diesel Mechanic	21
Parker, Dr. Wm.	Medical Officer	30
Penny, C.D.	Jnr. Radio Operator	22
Tropman, N.A.	Painter	30
Vera, L.	Cook/Steward	30
Wheeler, D.	Met. Assistant	21
TOTAL		369.



MAN-DAYS SHACKLETON HOUSE
DECEMBER 1966

<u>Name</u>	<u>Appointment</u>	<u>No. of days</u>
Anderson, I.T.	App Senior Radio Operator	31
Biggs, R.J.	Jnr. Customs Officer/Admin. Asst.	31
Borland, D.	Met. Forecaster	31
Guzman, M.	Steward	30
McGill, D.W.	Relief Diesel Mechanic	30
Parker, Dr. Wm.	Medical Officer	31
Tropman, N.A.	Painter	31
Vera, L.	Cook/Steward	30

Total - 245

MAN-DAYS SHACKLETON HOUSE

FEBRUARY 1967.

<u>Name.</u>	<u>Appointment</u>	<u>No.of days.</u>
Anderson, I.T.	Senior Radio Operator	28
Biggs, R.J.	Jnr.Customs/Admin.Asst.	28
Borland.D.	Met. Forecaster.	28
Guzman.M.	Steward.	28
McGill.D.W.	Relief Diesel Mechanic.	28
Parker,Dr.Wm.	Medical Officer.	28
Tropman, N.A.	Painter.	28
Vera, L.	Cook/Steward.	28
BlaKeley. P.	Handyman.	8

Total = 232

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MAN-DAYS SHACKLETON HOUSE

MARCH 1967

<u>Name.</u>	<u>Appointment.</u>	<u>No. of days.</u>
Anderson, I. T.	Senior Radio Operator	29
Biggs, R. J.	Asst. Customs/Admin. Asst.	29
Borland, D.	Met. Forecaster	29
Guzman, M.	Steward	31
McGill, D. W.	Asst. Diesel Mechanic	31
Parker, Dr. Wm.	Medical Officer	31
Tropman, N. A.	Painter	31
Vera, L.	Cook/Steward	31
Blakeley, P. R.	Handyman	31
Summers, P. G.	Acting Administrative Officer	2
Whitbread, M.	Radio Operator	2
Sannes, F. A.	(Albion Star)	2
3 B.A.S. Personnel	(Biological team)	6

TOTAL - 285 Days.

MAN DAYS SHACKLETON HOUSE

APRIL 1967

<u>Name.</u>	<u>Appointment.</u>	<u>No. of Days.</u>
Blakeley, P. R.	Handyman	30
Guzman, M.	Steward	30
McGill, D. W.	Asst. Diesel Mechanic	30
Parker, Dr. Wm.	Medical Officer	30
Sanmes, F. A.	(Albion Star)	30
Summers, P. G.	Acting Administrative Officer	30
Tropman, N. A.	Painter	30
Vera, L.	Cook/Steward	30
Whitbread, M.	Radio Operator	30
3 B.A.S. Personnel (Biological Team)	(7 days each)	21

TOTAL - 291 days.

MAN-DAYS SHACKLETON HOUSE
MAY 1967

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Blakeley, P. R.	Handyman	31
Guzman, M.	Steward	31
McGill, D. W.	Asst. Diesel Mechanic	31
Parker, Dr. Wm.	Medical Officer	31
Sannes, F. A.	(Albion Star)	31
Summers, P. G.	Acting. Administrative Officer	31
Tropman, N. A.	Painter	31
Vera, L.	Cook/Steward	31
Whitbread, M.	Radio Operator	31

TOTAL - 279 days.

MAN-DAYS SHACKLETON HOUSE

JUNE 1967

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Blakeley, P. R.	Handyman	25
Guzman, M.	Steward	30
McGill, D. W.	Asst. Diesel Mechanic	30
Parker, Dr. W.	Medical Officer	25
Sannes, F. A.	(Albion Star)	30
Summers, P. G.	Acting Administrative Officer	25
Tropman, N. A.	Painter	25
Vera, L.	Cook/Steward	30
Whitbread, M.	Radio Operator	25
Nowak, Dr. S. M.	Medical Officer	8
Howarth, J. A.	Radio Operator	8

TOTAL - 261 days

MAN-DAYS SHACKLETON HOUSE

JULY 1967

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Biggs, B. W.	Handyman/Constable	31
Guzman, M.	Steward	31
Howarth, J. A.	Radio Operator	31
McGill, D. W.	Asst. Diesel Mechanic	31
Nowak, Dr. S. M.	Medical Officer	31
Sannes, F. A.	(Albiom Star)	31
Vera, L.	Cook/Steward	31

TOTAL - 217 days

MAN-DAYS SHACKLETON HOUSE
AUGUST 1967

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Biggs, B. W.	Constable/Handyman	31
Guzman, M.	Steward	31
Howarth, J. A.	Radio Operator	31
McGill, D. W.	Asst. Diesel Mechanic	31
Nowak, Dr. S. M.	Medical Officer	31
Sannes, F. A.	(Albion Star)	31
Vera, L.	Cook/Steward	31

TOTAL - 217 days.

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MAN-DAYS SHACKLETON HOUSE
SEPTEMBER 1967

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Biggs, B. W.	Handyman/Constable	30
Guzman, M.	Steward	30
Howarth, J. A.	Radio Operator	30
McGill, D. W.	Asst. Diesel Mechanic	30
Nowak, Dr. S. M.	Medical Officer	30
Sannes, F. A.	(Albion Star)	30
Vera, L.	Cook/Steward	30

TOTAL - 210 days

MAN-DAYS SHACKLETON HOUSE

OCTOBER 1967

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Biggs, B. W.	Handyman/Constable	31
Guzman, M.	Steward	31
Howarth, J. A.	Radio Operator	31
McGill, D. W.	Asst. Diesel Mechanic	31
Nowak, Dr. S. M.	Medical Officer	31
Sannes, F. A.	(Albion Star)	31
Vera, L.	Cook/Steward	31

TOTAL - 217 days

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MAN-DAYS SHACKLETON HOUSE

NOVEMBER, 1967

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Biggs, B.W.	Constable/Handyman	22
Biggs, R.J.	Jnr. Customs Off./Admin. Asst.	8
Borland, D.	Met. Forecaster	8
Callaghan, T.	B.A.S. Botanist	8
Clarke, G.	B.A.S. Botanist	8
Edwards, J.	B.A.S. Botanist	8
Greene, S.W.	B.A.S. Botanist	5
Greene, Mrs.S.W.	B.A.S. Botanist	5
Guzman, M.	Steward	30
Howarth, J.A.	Radio Operator	30
McGill, D.W.	Asst. Diesel Mechanic	30
Mcrae, A.	Radio Operator	8
Nowak, Dr.S.M.	Medical Officer	30
Sannes, F.A.	(Albion Star)	30
Tropman, N.A.	Handyman	8
Vera, L.	Cook/Steward	30
Walton, D.	B.A.S. Botanist	8

TOTAL - 276 DAYS.

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MAN-DAYS SHACKLETON HOUSE
DECEMBER, 1967

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Biggs, R.J.	Jnr. Customs Off./Admin. Asst.	31
Borland, D.	Met. Forecaster	31
Callaghan, T.	B.A.S. Botanist	29
Clarke, G.	B.A.S. Botanist	29
Edwards, J.	B.A.S. Botanist	14
Greens, S.W.	B.A.S. Botanist	19
Greene, Mrs. S.W.	B.A.S. Botanist	19
Guzman, M.	Steward	31
Howarth, J.A.	Radio Operator, Senior	31
McGill, D.W.	Asst. Diesel Mechanic	31
Mcrae, A.	Radio Operator, Junior	31
Nowak, Dr. S.M.	Medical Officer	31
Sannes, F.A.	(Albion Star)	29
Tropman, N.A.	Handyman	31
Vera, L.	Cook/Steward	31
Walton, D.	B.A.S. Botanist	29

TOTAL - 447 DAYS

MAN-DAYS SHACKLETON HOUSE
JANUARY, 1968.

<u>Name</u>	<u>Appointment</u>	<u>No. of Days</u>
Biggs, R.J.	Jnr. Customs Off./Admin. Asst.	31
Borland, D.	Met. Forecaster	31
Callaghan, T.	B.A.S. BOTANIST	31
Clapperton, C.	B.A.S. Geomorphologist	21
Clarke, G.	B.A.S. Botanist	31
Greene, S.W.	B.A.S. Botanist	21
Greene, Mrs.S.W.	B.A.S. Botanist	21
Guzman, M.	Steward	31
Howarth, J.A.	Radio Operator	9
McGill, D.W.	Asst. Diesel Mechanic	31
Mcrae, A.	Radio Operator	31
Nowak, Dr.S.M.	Medical Officer	31
Sannes, F.A.	(Albion Star)	31
Tropman, N.A.	Handyman	31
Vera, L.	Cook/Steward	31
Walton, D.	B.A.S. Botanist	31

TOTAL - 444 DAYS
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GOVERNMENT TELEGRAPH SERVICE

121

FALKLAND ISLANDS

SENT

P2538 P47 18/401381 500 11/66 R Ward 843

Number	Office of Origin	Words	Handed in at	Date
	STANLEY			1.3.68
To	ETAT ADMINOFF ZEH			SGA/C

118

No 36 Mondays stop Your 700 dated 9th February stop
Continue to keep book record but discontinue sending
here stop Will request if audit require again

Secretary

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Time

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