

C.S.

INDUSTRIES.  
(Tussac)SCIENTIFIC.  
(Misc.)

1936

No. 42/36.

The Hon. S. M. O.

SUBJECT.

1936.

9th March.

ANALYSIS OF TUSSOCK GRASS (Poa Flabellata)

Previous Paper.

MINUTES.

① Minute from Hon. Senior Medical Officer, of 9/3/36.

Hon. S. M. O.

No such report can be traced in this office. It might be possible to obtain an analysis from the Director Royal Botanical Gardens, Edinburgh. I understand that tussock from the I.I.'s has been successfully grown there.

MCH  
12.3.36

-Hon. Sec. Secretary,

My own impression is that tussock is a very deceptive form of nutrition and I am quite sure that the Stock Adviser would appreciate an analytical report showing:- Dry matter, Protein, Oil, Soluble & Fibre

Carbohydrates

Subsequent Paper.

Carbohydrates, + Ash per centum. Also a report  
on the digestible nutrients per centum showing  
Crude protein, pure protein, oil, + Carbohydrate,  
(soluble + Fibre)

This grass is coming into season, so and  
a few roots might be sent to the Director of  
the Imperial Bureau of Animal Nutrition, Rowett  
Institute, Aberdeen. The roots will require  
most careful weighing to decide their water  
content prior to packing. At the same time  
the Rowett Institute & the Royal Botanical  
Gardens, Edinburgh, might be prepared  
to work together on fresh specimens.

13-3-36

W. Beverton

S. 190.

P.S.

I have hunted through all the literature  
available locally to find an analysis  
but without result

W. Beverton

Ay. Naturalisic

Do you know if they have  
growing specimens of tussock at  
the R. S. G. Edinburgh. I believe  
that they did have some growing  
specimens.

W. C. H.

13.3.36

Hon. Col. Secy:

I, too, have no knowledge of an  
analysis of Tussock grass.

The Royal Bot. Gdns, Edinb. did grow  
tussock successfully at my suggestion  
on guano, + it seeded. In 1933 the  
plants had exhausted available foods

\* had died, quite recently  
I have been advising the  
curator to grow this plant in  
Chicken runs. but cannot say  
if it has been tried.

ag: Net:  
14. 5. 56.

Submitted. Nothing is  
known about ~~nutr~~ <sup>nutr</sup> here  
except that during the months  
of winter it is a valuable  
food for horses and cattle.

2. If he so desires there  
is no objection to the S.M.O.  
obtaining some roots and send  
them to the Rowett Institute  
for analysis?

MCH  
16. 5. 56

Hon. S.M.O.  
To note.

MCH  
16. 5. 56

Hon. Col. Sec.

Just prior to the cargo boat, I shall obtain  
roots for despatch. Will you please send a note  
to the Rowett Institute to make an analysis

MCH  
5.6

Letter to Director, Rowatt Institute, Aberdeen, 19/3/36 (2)

Hon. S.M.O.

To note.

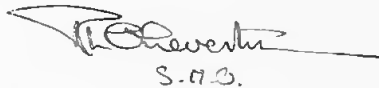
mess  
ed.

W.S. 36.

Hon. Col. Sec.

Swim to bad weather no larvae roots  
were landed

24-4-36

  
S.M.O.

Hon. Sec.

Will it be possible to  
board the tussock roots by the  
"Lafonia" on the 23<sup>rd</sup> instant please?

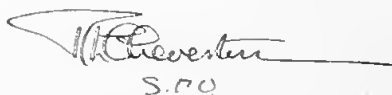
~~10/10/36.~~  
~~11/11/36~~

<sup>04</sup>  
a. full.  
12/5/36.

Hon. Col. Sec.

Every effort will be made to get the roots  
off this time

16-5-36

  
S.M.O.

P.A.  
18/5/36

No.

(It is requested that, in any reference to this minute, the above Number and the date may be quoted).

MINUTE.

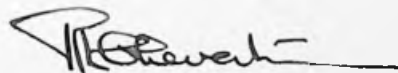
9th March, 19 36.

To The Honourable  
Colonial Secretary.

From Senior Medical Officer.  
Stanley.

Stanley, Falkland Islands.

I have the honour to enquire whether there is any report relating to the analysis of Tussock (*Poa Flabellata*).



Senior Medical Officer.

42/36.

19th March,

36.

Sir,

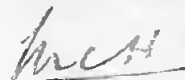
I am directed by the Governor to inform you that by the Steamer due to leave for the United Kingdom on or about the 1st May, 1936, the Senior Medical Officer is sending to you some roots of the Tussock plant (*Poa Flabellata*).

2. I am to request that you will be so good as to cause an analytical report to be furnished showing :- Dry matter, Protein, Oil, Soluble and Fibre Carbohydrates, and Ash per centum. It would also be appreciated if a further report could be furnished on the digestible nutrients per centum showing crude protein, pure protein, Oil, and Carbohydrates (Soluble and Fibre).

I am,

Sir,

Your obedient servant,



Colonial Secretary.

The Director,  
The Rowatt Institute,  
ABERDEEN.

Stanley, 25th May, 1956

Mr. THE COLONIAL GOVERNMENT. Stanley.  
(C/S).

To the Falkland Islands Company, Limited.

Folio (S/7)

E 12. May 23	To Through freight to United Kingdom on the following shipped per s.s. "Lafonia" :-			
	(1) 1 case typewriter			
	(2) 1 case Tussac roots.	Min.	£	1 10 -
	(1) Less amount of freight charged to XVIII. MISCELLANEOUS. 13. Repair of Typewriters			15 0
	(2) Amount to be charged to <sup>Stock</sup> <del>Medical</del> vote		£0.	15 0.

accounts passed to Treasury.

C.S. &  
10/6/56.