

SUMMERTOWN
OXFORD

5, APSLEY ROAD,
OXFORD.

February 16th 1887.

My dear Sirs,

You will I am sure have noticed in the Cara data. I am very interested in the matter, and I am really most grateful to you for giving up your time to it.

My feeling is that the order of total population at which you have arrived (1,000) is quite near one would expect in the circumstances. I had, of course, no idea what it would be, but considering it in the light of the size of the island and the ecology

of its species, your estimate seems
totally reasonable.

I must say I should
have thought a daily elimination of
50% very high. However, from what
you say, this sort of thing is
clearly suggested by the data; and,
after all, I have no definite
ground for the impression that it
would be much lower.

In regard to your question:
The experiment ended because the
numbers available for catching had
become small. However, the immediate
cause of this was bad weather.

You will see from the weather records in the book of data that it had been very hot. However I think I am right in saying that the numbers had begun to decline before the onset of really bad weather during the last day or two.

In coming years, if all is well, we will do much the same. The date of capture and release can be determined^X. This should raise the value of the data.

I am glad to hear that you thought the point about selection in optimum conditions of come

* I shall be going up ^{myself} ~~the~~ this time, I hope.

interest. I heard yesterday that
Julian is back, so I have sent
him to copy of Fletcher's paper.
I have asked him to return it
direct to you, and to get into
touch with Fletcher himself.

Yours sincerely,
P.B. Ford