

**ISOTOPES, INC.**

123 WOODLAND AVENUE, WESTWOOD, NEW JERSEY

September 6, 1961

*Arrived 20 Oct 61  
by sea mail,*

Dr. Grote Reber  
C. S. I. R. O.  
Stowell Avenue  
Hobart, Tasmania  
Australia

Dear Dr. Reber:

Thank you for your letter of 28 August 1961.

Our production schedule has been curtailed somewhat by vacations, but we are now back to our normal rate.

Listed below are the results we have obtained so far.

<u>Isotopes, Inc. No.</u>	<u>Sample</u>	<u>Age in years B. P.</u>
I-322	10 A	2350 $\pm$ 150
I-323	11 A <i>Carlton River</i>	8700 $\pm$ 200
I-324	12 A	5220 $\pm$ 110
I-315	2 C	< 10

Sample I-315 (2 C) actually gives a value 16.8% greater than the N. B. S. modern standard. This value means that the sample is very likely less than 10 years old, and could be contemporary.

The rest of the samples are in process. Because it is necessary to count them in the small counter, it requires more time to obtain results. We expect to complete the remaining samples at a rate of about 2 per week. We will forward the results as soon as we have them.

*These samples were not processed in numerical sequence. Actual sequence probably in order given. Note series of bad numbers starting at I-315, I-318, I-319, I-320. I-321 is definitely low. I-317 is probably low. However apparatus working again at I-316.*

Sincerely yours,

ISOTOPES, INC.

*Milton Trautman*

Milton Trautman  
Project Director