

A SEDIMENTARY PETROLOGICAL INVESTIGATION OF A NUMBER OF SAND SAMPLES FROM THE SOUTH COAST OF GREENLAND. By R. D. CROMMELIN. *Meddelelser om Grönland*. Band 113, No. 1, pp. 32.

THE material here investigated comes from a well-known area of highly alkaline rocks, being partly local products of denudation of such rocks and partly travelled moraine material. As might be expected, the characteristic minerals of nepheline-syenites were found to be abundant, and a feature strange to British sedimentary petrographers is the rarity of zircon, rutile, garnet, tourmaline, and the metamorphic silicates of alumina. Also muscovite is very scarce. In some of the sands consisting of local material the heavy fraction > 2·9 is said to amount to 70 per cent or even more.

CORRESPONDENCE.

HEERLEN CARBONIFEROUS CONGRESS.

SIR,—I have received the February number of the GEOLOGICAL MAGAZINE, in which on p. 90 there is a review of the first volume of the Compte Rendu of the Heerlen Carboniferous Congress. Referring to the last sentence of this review on p. 91, I would like to point out that it is possible to order the volumes bound in cloth, at an extra cost of Fl. 3 for each.

W. J. JONGMANS.

HEERLEN.

5th February, 1938.

A PLEISTOCENE STRAND LINE IN THE VALE OF YORK.

SIR,—In reply to the questions which Mr. Edwards addressed to me (GEOLOGICAL MAGAZINE for January, 1938):—

(i) If the Higher Terrace is of "late Hessle age", what is the age of the later Lower Terrace?

Obviously "later late Hessle"; possibly Postglacial. For this reason I ignored it in my first letter. There does not appear to me to be any justification whatever for exalting it into the position of a grand index in Glacial Chronology. On page 72 of my book I drew attention to the resemblance between the height and fauna of the Overton deposit and those of Miss M. E. Tomlinson's Second River Terrace of the Warwickshire Avon, but did not mention the