A COMMENT ON THE REQUEST FOR SUPPRESSION OF
HALIPLANELLA TREADWELL (POLYCHAETA) IN FAVOUR OF
HALIPLANELLA HAND (ANTHozoA).
(Z.N.(S.) 2192).
(see vol. 34, part 2: 94-97)

By R.B. Williams (2, Carrington Place, Tring, Herts. HP23 5LA)

The request by Dunn and Hand (1977) for the suppression of
Haliplanella Treadwell (Polychaeta) in favour of Haliplanella Hand (Anthozoa)
seems to be the most reasonable solution to this particular problem of
nomenclatural stability. However, before any action is taken by the
Commission on the specific requests in paragraph 7:95, the following points
should be taken into consideration.

First, the publication date of the genus-group name Haliplanella Hand
and of the family-group name HALIPLANELLIDAE Hand is not 1955, but
1956, since the Fall 1955 number (2) of volume 13 of the Wasmann Journal of
Biology, in which these names were published, was not issued until 14
February 1956, as indicated at the end of the index to volume 14 and by a
stamp on separates distributed by the author.

Second, the binomen Sagartia luciae Verrill, 1898 given as that of the
type-species of Haliplanella Hand, 1956, is in my opinion a junior subjective
synonym of Sagartia lineata Verrill, 1869. I shall discuss this more fully in a
future paper on variation in the type-species of Haliplanella. Meanwhile,
however, a comparison of the species descriptions of S. lineata by Verrill
(1869), S. luciae by Verrill (1898) and H. luciae by Hand (1956) confirms the
senior synonymity of the species-group name lineata of Verrill (1869) who
even recognized at that time two of the four now well-known colour varieties
of this species described by Uchida (1936) (as Diadumene luciae). The date of
publication of S. lineata is indicated in the contents list of volume 6 (part 1) of
the Communications of the Essex Institute.

Hence, I suggest that three (nos. 2, 3 and 5) of the five specific requests
of Dunn and Hand (1977) in paragraph 7: 95 should be modified as follows:
(2) place the generic name Haliplanella Hand, 1956 (Anthozoa) (gender:
feminine), type-species, by monotypy, Sagartia luciae Verrill, 1898, on the
Official List of Generic Names in Zoology;
(3) place the specific name lineata Verrill, 1869, as published in the binomen
Sagartia lineata (valid name of type-species of Haliplanella Hand, 1956) on the
Official List of Specific Names in Zoology;
(5) place the family-group name HALIPLANELLIDAE Hand, 1956
(type-genus Haliplanella Hand, 1956) on the Official List of Family-Group
Names in Zoology.
REFERENCES


COMMENTS ON THE PROPOSED VALIDATION OF THE GENERIC NAME PECTINARIA LAMARCK, 1818, AND THE SPECIFIC NAMES P. BELGICA (PALLAS, 1766) AND P. KORENI (MALMGREN, 1866).

Z.N.(S.) 2202
(see vol. 34: 112-122)

(1) By L.B. Holthuis (Rijksmuseum van Natuurlijke Historie, Leiden, Netherlands)

Dr C. Nielsen, Dr J.B. Kirkegaard and the late Dr Lemche submitted a proposal concerning the generic name Pectinaria and the names of two of its species as a reaction to a paper by Mr J.A.W. Lucas and myself (1975, Zool. Meded. Leiden, vol. 49 (9): 85-90). As I was mainly responsible for the nomenclatural conclusions arrived at in that paper, I feel that I should give some comments here.

2. Nielsen and others in their application have accurately reproduced the contents of the paper by Mr Lucas and myself. Although they 'strongly object to most of [our] conclusions', they admit that they are correct under the Code and that only resort to the plenary powers of the Commission can validate the names that they prefer.

3. The case concerns (a) the family names, (b) the generic names and (c) the specific names. I will discuss each separately.

(a) The family names

4. In our paper Mr Lucas and I did not pay much attention to the family names, accepting the name AMPHICTENIDAE as used in several handbooks. Personally I was not even aware that there was a problem here.

5. Nielsen and others said that the name AMPHICTENIDAE had been in general use until 1941 when Hartman adopted the name PECTINARIIDAE, a radical change in the nomenclature of the group to which nobody seems to

View This Item Online: https://www.biodiversitylibrary.org/item/44477
DOI: https://doi.org/10.5962/bhl.part.14600
Permalink: https://www.biodiversitylibrary.org/partpdf/14600

Holding Institution
Natural History Museum Library, London

Sponsored by
Natural History Museum Library, London

Copyright & Reuse
Copyright Status: In copyright. Digitized with the permission of the rights holder.
License: http://creativecommons.org/licenses/by-nc-sa/3.0/
Rights: https://biodiversitylibrary.org/permissions

This document was created from content at the Biodiversity Heritage Library, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.

This file was generated 16 April 2022 at 01:13 UTC