

## Paper for Consideration by SCUFN

## Report of the work made during the inter-sessional period

## Monitoring the list of PENDING names

|                           |  |
|---------------------------|--|
| <b>Submitted by:</b>      | IHO Secretariat (as SCUFN Secretary)   |
| <b>Executive Summary:</b> | This document reports on the monitoring, since SCUFN-32, of the PENDING names from the on-line GEBCO Gazetteer database. These include all new PENDING names agreed at SCUFN-32. |
| <b>Related Documents:</b> | N/A  |
| <b>Related Projects:</b>  | N/A  |

## Introduction / Background

1. Following the SCUFN-32 meeting in August 2019 and considering the limited resources available within its Sub-Committee, the Secretariat of the GEBCO Sub Committee on Undersea Feature Names (SCUFN) decided to contract several tasks in order to improve the content of the IHO-IOC online GEBCO Gazetteer of Undersea Feature Names (the Gazetteer) and support SCUFN activities managed by the IHO secretariat. The following tasks were contracted to the former SCUFN Secretary.

| Tasks    | Objectives  | Outcome reported in |
|----------|---|---------------------|
| <b>1</b> | <i>Update the Gazetteer from all undersea feature naming decisions and actions taken at SCUFN-32, ensuring modification of polygons delimiting features, as required, in liaison with the relevant proposers. Prepare a draft report as a submission document to SCUFN-32. Deadline: <b>30 April 2020.</b></i>  | Doc. SCUFN33-07.2B  |
| <b>2</b> | <i>Monitor the list of pending names. Prepare a draft report as a submission document to SCUFN-33. Deadline: <b>31 May 2020.</b></i>  | Doc. SCUFN33-07.2D  |
| <b>3</b> | <i>Monitor / upgrade the wish-list of improvements to the Gazetteer interface and test any new developments by NCEI. Monitor the relationships with NCEI to maintain the Gazetteer, as necessary and/or appropriate. Prepare a draft status report as a submission document to SCUFN-33. Deadline: <b>30 June 2020.</b></i>   | Doc. SCUFN33-07.1A  |
| <b>4</b> | <i>Launch, monitor and provide advice on the development by KHOA of the prototype UFN database and web-based associated services (the Beta-Gazetteer). This will include testing the Beta-Gazetteer in operational mode for a couple of undersea feature names (Action SCUFN32/190). Prepare a draft status report as a submission document to SCUFN-33. Deadline: <b>30 June 2020.</b></i> | Doc. SCUFN33-07.3A  |

| Tasks | Objectives   | Outcome reported in |
|-------|--|---------------------|
| 5     | Preload in the Gazetteer all undersea feature names from the proposals that will be submitted to SCUFN-33, in advance of the meeting. In doing so, quality control and standardization of the documentation provided will be ensured. All preloaded names to be put in Edit mode. Prepare a draft status report as a submission document to SCUFN-33. Deadline: <b>30 September 2020</b> . | Doc. SCUFN33-04A    |

2. The objective of this submission paper is to report on Task 2.

### Analysis/Discussion

3. A “pending name” is an undersea feature name that was submitted to, and considered by SCUFN, but was not accepted, either due to lack of bathymetric evidence for the feature, or because the proposed specific name is questioned, or following a conflict in naming the feature that must be solved by the authorities involved. The name is kept pending until further information or data is provided by the proposer or an agreement is reached between relevant authorities. Document SCUFN32-07.2D reported that, as of 23 July 2019, there were 47 Pending names in the Gazetteer. At SCUFN-32, 23 new pending names were agreed while 1 existing pending name was resolved, leading to a total of 69 pending names at the end of the meeting. [Annex A](#) provides the status of all actions from SCUFN-32, relating to pending names. Most of the new pending names originate from NAMRIA, Philippines.

4. [Annex B](#) provides details of the current list of pending names, including comments on the actions in progress. [Annex C](#) lists those names which have been removed from the previous list of pending names, including details on the actions taken and other comments. It should be noted that for the first time in a long while, little progress has been made in resolving the pending names, despite repeating requests addressed to proposers. The main reason is described below.

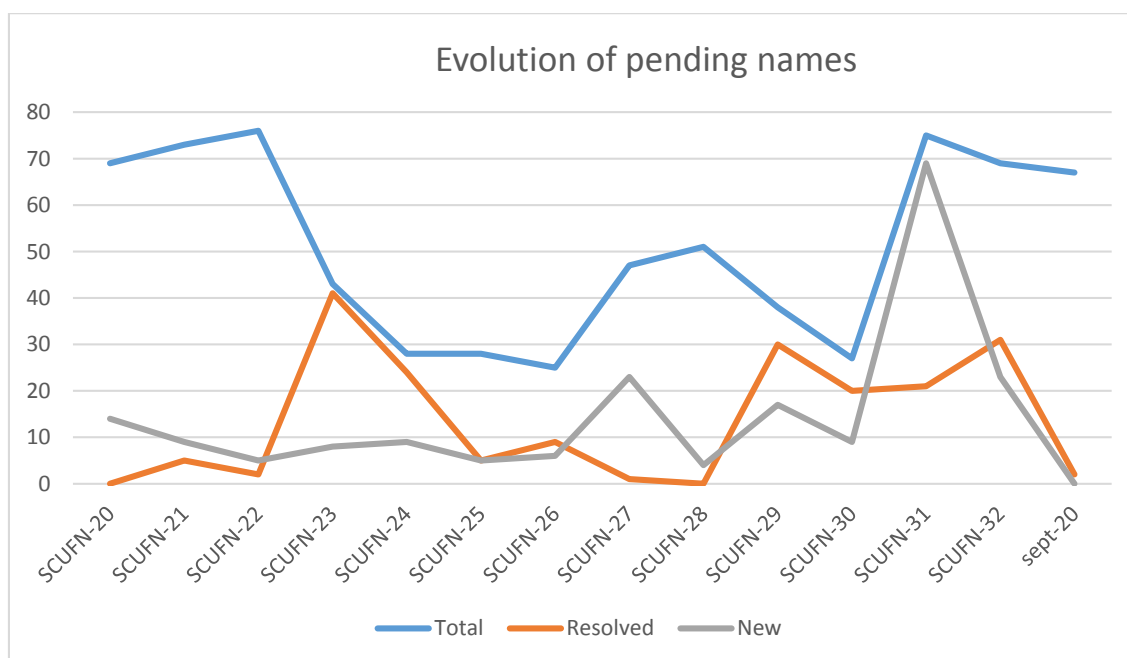
5. A significant number of pending names relate to conflicts in naming a given feature (39 out of the remaining 67 pending names). Resolution of these conflicts requires consultation between the authorities involved, in accordance with B-6 (Art. I.E). However, past experience has shown that little progress, if any, was being made to further such issues. As a result, SCUFN-32 agreed on the following decision (SCUFN32/188): *“In general, a pending name would remain pending in the absence of any progress or notification of interest, for the following two years, and then would be eliminated from the reserve section of GEBCO Gazetteer”*. Assuming that Decision SCUFN32/188 is valid from the date of SCUFN-32 (August 2019), this means that the concerned pending names in [Annex B](#) should have been resolved by, say, SCUFN-34 in 2021. Otherwise, these names will be removed from the GEBCO Gazetteer.

6. A summary of the evolution of the number of pending names since 2007 (SCUFN-20) is given in the following table:

| Meeting  | Total number of pending names at the end of the meeting | Number of pending names resolved at the meeting or since the previous meeting | Number of new pending names resulting from the meeting |
|----------|---|---|--|
| SCUFN-20 | 69  | 0   | 14   |
| SCUFN-21 | 73  | 5   | 9  |
| SCUFN-22 | 76  | 2   | 5  |
| SCUFN-23 | 43  | 41  | 8  |

|           |    |    |    |
|-----------|----|----|----|
| SCUFN-24  | 28 | 24 | 9  |
| SCUFN-25  | 28 | 5  | 5  |
| SCUFN-26  | 25 | 9  | 6  |
| SCUFN-27  | 47 | 1  | 23 |
| SCUFN-28  | 51 | 0  | 4  |
| SCUFN-29  | 38 | 30 | 17 |
| SCUFN-30  | 27 | 20 | 9  |
| SCUFN-31  | 75 | 21 | 69 |
| SCUFN-32  | 69 | 31 | 23 |
| Sept 2020 | 67 | 2  | 0  |

The graphic below shows the evolution of the number of pending names since 2007.



## Recommendations

It is recommended that:

7. SCUFN Members review the current list of pending names at [Annex B](#), noting the comments in the right-hand column, and conclude on the best way forward for each name, including agreeing on deadlines for completion or removing from the list.
8. SCUFN Members consider [Annex A](#) and [Annex C](#), and comment as appropriate.
9. As many pending names as possible be processed by correspondence, with a view to reduce the list and to avoid congesting SCUFN-34.

## Justification and Impacts

10. Communication with CCUFN, China, has significantly improved, allowing to progress a number of CCUFN pending names. It should be noted that Secretary's role as intermediate has greatly facilitated the exchanges between CCUFN and the contractor. Furthermore, implementation of Decision SCUFN32/188 should help reducing drastically the number of conflicting pending names, as well as limiting their proliferation. Finally, proposers submitting alternates for existing pending names are invited to mention that connection in the new proposals to avoid time-consuming cross-checking of details.

**Action required of SCUFN**

11. SCUFN is invited to:
- a. note this report
  - b. consider the recommendations in sections 7, 8 and 9, and the comments in section 10.

**DECISIONS AND ACTIONS FROM SCUFN-32,  
RELATING TO PENDING NAMES**

| Decision/<br>Action   | Details   | Status<br>(Sept 2020) | Comments  |
|---|---|-----------------------|---|
| <b>Proposals Submitted during<br/>Intersessional Period</b> |   |                       |   |
| <b>From USA, Rutgers University</b>                         |   |                       |   |
| SCUFN32/08  | Proposal for Ballantine Hill is kept as PENDING, additional 2D and 3D profiles around the DTM to be requested by <b>Secretary</b> . Then, decision by correspondence.   | Complete              | Gazetteer updated 24 Jun 2020. Information received from the proposer that no additional bathymetric data can be provided (e-mail from E. Sikes 03 Jun 2020). Proposal withdrawn with the support of SCUFN members.   |
| <b>From Philippines, NAMRIA</b>                             |   |                       |   |
| SCUFN32/63  | ... the twenty Proposals # C01 (Ragsak Ridge) to # C20 (El Nido Seamounts) submitted in Doc SCUFN32-04.7A) are kept as PENDING, waiting for the outcome of mutual consultation between interested parties.                        | In progress           | Gazetteer updated 16 Aug 2019 for: Ragsak Ridge, Napintas Seamount, Tured Ridge, Sirib Seamount, Dalos Hill, Bangus Seamount, Sapsap Hill, Talakitok Seamount, Tawilis Hill, Pagi Ridge, Malasugi Seamount, Dorado Seamount, Sinarapan Hill, Danggit Hill, Bisugo Hill, Biya Hill, Lubang Hills, Calait Hill, Culion Hill, El Nido Seamounts. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020). |
| <b>From Japan, JCUFN</b>                                    |   |                       |   |
| SCUFN32/102   | Proposal for Shoyo Ridge is kept as PENDING, generic term (and may be specific term) to be reconsidered.  | In progress           | Gazetteer updated 16 Aug 2019. Explanations provided (e-mail from Yas 18 Apr 2020). To be discussed at SCUFN33.   |
| <b>From the Republic of Korea, KHOA</b>                     |   |                       |   |
| SCUFN32/126   | Proposal for Isabu Caldera is kept as PENDING waiting for <b>KCGN</b> , either to submit geological/geophysical evidences (gravity profiles or backscattering data), or to resubmit a new proposal encompassing the full feature. | In progress           | Gazetteer updated 16 Aug 2019. KCGN's response awaited (e-mail from Han 17 Apr 2020).   |

| Decision/<br>Action | Details  | Status<br>(Sept 2020) | Comments  |
|---------------------|--|-----------------------|---|
|                     | <b>From China, CCUFN</b>   |                       |   |
| SCUFN32/143         | ... the current PENDING Jixia Hill in the GEBCO Gazetteer to be withdrawn.   | Complete              | Gazetteer updated 16 Aug & 20 Nov 2019. Pending Jixia Hill removed from the Gazetteer 16 Aug 2019.                  |
|                     | <b>From Malaysia</b>   |                       |   |
| SCUFN32/174         | Proposal for Kinabalu Seamount is kept as PENDING. Mutual consultation between interested parties prior to possible joint proposal at the next meeting.  | In progress           | NHC is working on this issue, in liaison with the Min. of Foreign Affairs (e-mail from FAdm Dr Najhan 21 May 2020). |
|                     | <b>Gazetteer of Undersea Feature Names</b>   |                       |   |
|                     | <b>Maintenance of the GEBCO Gazetteer database (including PENDING names)</b>   |                       |   |
| SCUFN32/188         | In general, a pending name would remain pending in the absence of any progress or notification of interest, for the following two years, and then would be eliminated from the reserve section of GEBCO Gazetteer. | Complete              | Permanent   |

**CURRENT LIST OF PENDING NAMES**  
(67 names as of September 2020)

**Notes:** New pending names or comments since SCUFN-32 are emphasized in yellow.

| Pending Name      | Action/Doc No | Action Details   | Comments / Current Status (Sept 2020)  |
|-------------------|---------------|--|--|
| Banaba Seamount   | SCUFN31/187   | ... kept as PENDING (Application of B-6, I.E, see Decisions SCUFN29/59 and SCUFN29/129).   | Request for any progress on this issue addressed to NAMRIA (e-mail to D. Bringas 20 May 2020).                                   |
| Bangus Seamount   | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020). |
| Baochuan Hill     | SCUFN31/152   | ... kept as pending, waiting for mutual consultation between interested parties (China, Malaysia, and other coastal States) iaw B-6, Art. III.D. | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Bisugo Hill       | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020). |
| Biya Hill         | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020). |
| Boniu Hill        | SCUFN31/165   | ... kept as pending, with the specific term to be modified to be in relation to Antarctic research, geography, and features.                     | A new proposal will be resubmitted later, with an alternative specific term (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).    |
| Calauit Hill      | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020). |
| Changjun Seamount | SCUFN31/152   | ... kept as pending, waiting for mutual consultation between interested parties (China, Malaysia, and other coastal States) iaw B-6, Art. III.D. | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Chongya Ridge     | SCUFN28/78    | Complementary information to be provided by S. Lin to assess the feature in the larger context of the Southwest Indian Ridge.                    | Insufficient data available (e-mail from Li Sihai 1st Sept 2020).  |

| Pending Name      | Action/Doc No | Action Details   | Comments / Current Status (Sept 2020)  |
|-------------------|---------------|--|--|
| Culion Hill       | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).                                   |
| Dalos Hill        | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).                                   |
| Danggit Hill      | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).                                   |
| Dashu Basin       | SCUFN31/160   | ... kept as pending, noting that the same feature is proposed to be named as Hoburehoshi Basin, in application of B-6 (Art. I.E), CCUFN and JCUFN to solve the matter and make a proposal at the next SCUFN meeting. | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
|                   | SCUFN31/161   | ... kept as pending, proposer to resubmit with possible new specific term as part of a group (Solar terms) in accordance with the draft guidelines agreed at the meeting.  | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Dayu Valley       | SCUFN31/165   | ... kept as pending, with the specific term to be modified to be in relation to Antarctic research, geography, and features.   | Revised proposal received from CCUFN, with new specific term Beike from a nearby Beike Island (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).                    |
| Dijun Knoll       | SCUFN31/177   | ... kept as PENDING and put in the reserve list, with the specific terms to be revised iaw additional guidance about the grouping of specific categories, and to be in relation with marine sciences.                | Revised proposal received from CCUFN, with new specific term Boyi after a Chinese hermit from the pre-Qin period (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Dorado Seamount   | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).                                   |
| El Nido Seamounts | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).                                   |



| Pending Name      | Action/Doc No            | Action Details  | Comments / Current Status (Sept 2020)  |
|-------------------|--------------------------|---|--|
| Guayas Seamount   | SCUFN24/10<br>SCUFN26/02 | <p>... Ecuador to provide more information about the bathymetry of the proposed Guayas Seamount and the surrounding area, and a polygon that encloses the feature.</p> <p>... However, the feature is not clearly defined by the data provided by Ecuador and more information, including regional bathymetry, needs to be provided (re: SCUFN-24 report, p. 18).</p> | Specific term agreed. New hydrographic survey carried out in this area in 2020, revealing that this feature is rather a plateau; a new proposal for Guayas Plateau will be submitted by INOCAR (e-mail from D. Garzón, Inocar, 14 Aug 2020). |
| Hanlu Seamount    | SCUFN31/149              | <p>(Proposal for Roisemiangel Seamount is kept as PENDING...)</p> <p>...noting that the same feature is proposed to be named as Hanlu Seamount, in application of B-6 (Art. I.E), <b>CCUFN</b> and <b>Palau</b> to solve the matter and make a proposal at the next SCUFN meeting.</p>  | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
|                   | SCUFN31/161              | ... kept as PENDING, proposer to resubmit with possible new specific term as part of a group (Solar terms) in accordance with the draft guidelines agreed at the meeting.   | Request for any progress on this issue addressed to CCUFN (e-mail to Li Sihai 23 May 2020).  |
| Hoburehoshi Basin | SCUFN31/57               | ... kept as PENDING, with the generic term changed to Basin, noting that the same feature is proposed to be named as Dashu Basin, in application of B-6 (Art. I.E), <b>CCUFN</b> and <b>JCUFN</b> to solve the matter and make a proposal at the next SCUFN meeting.  | No progress is expected on this issue, as reported from JCUFN (e-mail from Yas 26 May 2020).   |
| Isabu Caldera     | SCUFN32/126              | ... kept as PENDING waiting for <b>KCGN</b> , either to submit geological/geophysical evidences (gravity profiles or backscattering data), or to resubmit a new proposal encompassing the full feature.   | Gazetteer updated 16 Aug 2019. KCGN's response awaited (e-mail from Han 17 Apr 2020).  |
| Jiefu Hill        | SCUFN31/177              | ... kept as PENDING and put in the reserve list, with the specific terms to be revised iaw additional guidance about the grouping of specific categories, and to be in relation with marine sciences.   | Revised proposal received from CCUFN, with new specific term Shuqi after a Chinese hermit from the pre-Qin period (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).  |
| Junhui Seamount   | SCUFN29/113              | ... kept as PENDING, more data to be provided in the geological vicinity of the feature.  | Insufficient data available (e-mail from Li Sihai 1st Sept 2020).  |

| Pending Name      | Action/Doc No | Action Details   | Comments / Current Status (Sept 2020)   |
|-------------------|---------------|--|---|
| Kelbael Seamount  | SCUFN31/148   | ... kept as PENDING, noting that the same feature is proposed to be named as Qiufen Seamount, in application of B-6 (Art. I.E), <b>CCUFN</b> and <b>Palau</b> to solve the matter and make a proposal at the next SCUFN meeting.                   | Request for any progress on this issue addressed to Palau (e-mail to D. Idip 29 May 2020).  |
| Kinabalu Seamount | SCUFN29/59    | (Yinqing Seamount (name #49) proposed by CCUFN-China for same feature)<br>... kept as PENDING in application of B-6, I. E (conflict of naming to be solved by authorities involved).   | In progress. NHC is working on this issue, in liaison with the Min. of Foreign Affairs (e-mail from FAdm Dr Najhan 21 May 2020).  |
|                   | SCUFN32/174   | ... kept as PENDING. Mutual consultation between interested parties prior to possible joint proposal at the next meeting.  |   |
| Libing Valley     | SCUFN31/165   | ... kept as PENDING, with the specific term to be modified to be in relation to Antarctic research, geography, and features.   | Revised proposal received from CCUFN, with new specific term Manao from a nearby Manao Beach (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).                                  |
| Lierlang Ridge    | SCUFN31/165   | ... kept as PENDING, with the specific term to be modified to be in relation to Antarctic research, geography, and features.   | Revised proposal received from CCUFN, with new specific term Huangjin from a nearby Huangjin Cove (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).                             |
| Longbei Seamount  | SCUFN31/153   | ... kept as PENDING, with the proposal form modified to display Longtou Seamount and under the conditions that Longtou Seamount is submitted at SCUFN32 (Longtou Seamount is the central point of the cardinal points used for the specific term). | Revised proposal for Longbei Seamount received from CCUFN, with revised geometry; proposal for Longtou Seamount also received (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Longnan Seamount  | SCUFN31/154   | ... kept as PENDING, with the proposal form modified to display Longtou Seamount and under the conditions that Longtou Seamount is submitted at SCUFN32 (Longtou Seamount is the central point of the cardinal points used for the specific term). | Revised proposal for Longnan Seamount received from CCUFN, with revised geometry; proposal for Longtou Seamount also received (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Lubang Hills      | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).  |

| Pending Name            | Action/Doc No | Action Details   | Comments / Current Status (Sept 2020)  |
|-------------------------|---------------|--|--|
| Mahuan Hill             | SCUFN31/152   | ... kept as PENDING, waiting for mutual consultation between interested parties (China, Malaysia, and other coastal States) iaw B-6, Art. III.D.   | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Malasugi Seamount       | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).   |
| Napintas Seamount       | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).   |
| Oki-no-Tori Shima Hill  | SCUFN31/31    | ... kept as PENDING with a new specific term consistent with other names surrounding the area to be proposed.  | No progress is expected on this issue, as reported from JCUFN (e-mail from Yas 27 May 2020).   |
| Pagi Ridge              | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).   |
| Penxi Seamount Province | SCUFN31/151   | ... kept as PENDING, waiting for mutual consultation between interested parties (China, Viet Nam) iaw B-6, Art. III.D.   | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Qiaochui Hill           | SCUFN31/177   | ... kept as PENDING and put in the reserve list, with the specific terms to be revised iaw additional guidance about the grouping of specific categories, and to be in relation with marine sciences.  | Revised proposal received from CCUFN, with new specific term Tangbing after a Chinese hermit from the period between the Qin and Han dynasties (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Qinjiushao Hill         | SCUFN31/157   | ... kept as PENDING, waiting for mutual consultation between interested parties (China, Philippines) iaw B-6, Art III.D, and the proposal to be modified to explain the logical way for the specific term (provision of the Index Map of Famous Scientists). Provision of an addition cross-profile is also requested. | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |

| Pending Name          | Action/Doc No | Action Details   | Comments / Current Status (Sept 2020)  |
|-----------------------|---------------|--|--|
| Qinse Knoll           | SCUFN31/177   | ... kept as PENDING and put in the reserve list, with the specific terms to be revised iaw additional guidance about the grouping of specific categories, and to be in relation with marine sciences.  | Revised proposal received from CCUFN, with new specific term Douli from its shape at this feature looks like a special Chinese hat (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Qifun Seamount        | SCUFN31/148   | (Proposal for Kelbael Seamount is kept as PENDING...)<br>...noting that the same feature is proposed to be named as Qifun Seamount, in application of B-6 (Art. I.E), <b>CCUFN</b> and <b>Palau</b> to solve the matter and make a proposal at the next SCUFN meeting. | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
|                       | SCUFN31/161   | ... kept as pending, proposer to resubmit with possible new specific term as part of a group (Solar terms) in accordance with the draft guidelines agreed at the meeting.  | Request for any progress on this issue addressed to CCUFN (e-mail to Li Sihai 23 May 2020).  |
| Ragsak Ridge          | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).   |
| Roisemiangel Seamount | SCUFN31/149   | ... kept as PENDING, noting that the same feature is proposed to be named as Hanlu Seamount, in application of B-6 (Art. I.E), <b>CCUFN</b> and <b>Palau</b> to solve the matter and make a proposal at the next SCUFN meeting.  | Request for any progress on this issue addressed to Palau (e-mail to D. Idip 29 May 2020).   |
| Sapsap Hill           | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.  | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).   |
| Shennong Seamount     | SCUFN31/168   | ... kept as PENDING. In accordance with B-6, Introduction, 2.ii), <b>SCUFN</b> invites <b>CCUFN</b> to consider the possibility of changing the name (such as "Hat Ridge") already known for this feature in international peer-review scientific publications.        | No progress is expected on this issue, as reported from CCUFN (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).  |
| Shoyo Ridge           | SCUFN32/102   | ... kept as PENDING, generic term (and may be specific term) to be reconsidered.   | Gazetteer updated 16 Aug 2019. Explanations provided (e-mail from Yas 18 Apr 2020). To be discussed at SCUFN33.  |

| Pending Name       | Action/Doc No | Action Details  | Comments / Current Status (Sept 2020)   |
|--------------------|---------------|---|---|
| Shuichuan Hill     | SCUFN31/152   | ... kept as PENDING, waiting for mutual consultation between interested parties (China, Malaysia, and other coastal States) iaw B-6, Art. III.D.  | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).  |
| Shujun Hill        | SCUFN31/177   | ... kept as PENDING and put in the reserve list, with the specific terms to be revised iaw additional guidance about the grouping of specific categories, and to be in relation with marine sciences. | Revised proposal received from CCUFN, with new specific term Xuyou after a Chinese hermit from the pre-Qin period (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Sinarapan Hill     | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.   | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).                                    |
| Siqin Knoll        | SCUFN31/177   | ... kept as PENDING and put in the reserve list, with the specific terms to be revised iaw additional guidance about the grouping of specific categories, and to be in relation with marine sciences. | No progress is expected on this issue, as reported from CCUFN (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Sirib Seamount     | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.   | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).                                    |
| Siyi Hill          | SCUFN31/177   | ... kept as PENDING and put in the reserve list, with the specific terms to be revised iaw additional guidance about the grouping of specific categories, and to be in relation with marine sciences. | No progress is expected on this issue, as reported from CCUFN (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Talakitok Seamount | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.   | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).                                    |
| Tangjing Hill      | SCUFN31/152   | ... kept as PENDING, waiting for mutual consultation between interested parties (China, Malaysia, and other coastal States) iaw B-6, Art. III.D.  | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).  |
| Tawilis Hill       | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.   | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).                                    |

| Pending Name     | Action/Doc No | Action Details  | Comments / Current Status (Sept 2020)  |
|------------------|---------------|---|--|
| Tured Ridge      | SCUFN32/63    | ... kept as PENDING, waiting for the outcome of mutual consultation between interested parties.   | In progress. Namria is working on this issue, in liaison with the Dept. of Foreign Affairs (e-mail from D. Bringas 20 May 2020).   |
| Wanfu Hills      | SCUFN31/177   | ... kept as PENDING and put in the reserve list, with the specific terms to be revised iaw additional guidance about the grouping of specific categories, and to be in relation with marine sciences. | Revised proposal received from CCUFN, with new specific term Cuiguang after a Chinese hermit from the period between the Qin and Han dynasties (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Wangheng Hill    | SCUFN31/152   | ... kept as PENDING, waiting for mutual consultation between interested parties (China, Malaysia, and other coastal States) iaw B-6, Art. III.D.  | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Xiaoshu Basin    | SCUFN31/159   | ... kept as PENDING, waiting for mutual consultation between interested parties (China, Japan, Palau,) iaw B-6, Art. III.D.   | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
|                  | SCUFN31/161   | ... kept as PENDING, proposer to resubmit with possible new specific term as part of a group (Solar terms) in accordance with the draft guidelines agreed at the meeting.                             | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Yanlong Hill     | SCUFN31/177   | ... kept as PENDING and put in the reserve list, with the specific terms to be revised iaw additional guidance about the grouping of specific categories, and to be in relation with marine sciences. | Revised proposal received from CCUFN, with new specific term Ganhu from its shape at this feature looks like a gourd (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).                           |
| Yinqing Seamount | SCUFN29/129   | (Kinabalu Seamount proposed by NHC-Malaysia for same feature ...) ... kept as PENDING in application of B-6, I. E (conflict of naming to be solved by authorities involved).                          | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Zhanchuan Hill   | SCUFN31/152   | ... kept as PENDING, waiting for mutual consultation between interested parties (China, Malaysia, and other coastal States) iaw B-6, Art. III.D.  | No progress so far (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).   |
| Zilu Hill        | SCUFN31/165   | ... kept as PENDING, with the specific term to be modified to be in relation to Antarctic research, geography, and features.  | A new proposal will be resubmitted later, with an alternative specific term (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020).  |

| Pending Name | Action/Doc No | Action Details   | Comments / Current Status (Sept 2020)   |
|--------------|---------------|--|---|
| Ziqian Hill  | SCUFN31/165   | ... kept as PENDING, with the specific term to be modified to be in relation to Antarctic research, geography, and features. | A new proposal will be resubmitted later, with an alternative specific term (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Ziwo Knoll   | SCUFN31/165   | ... kept as PENDING, with the specific term to be modified to be in relation to Antarctic research, geography, and features. | A new proposal will be resubmitted later, with an alternative specific term (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Zixia Hill   | SCUFN31/165   | ... kept as PENDING, with the specific term to be modified to be in relation to Antarctic research, geography, and features. | A new proposal will be resubmitted later, with an alternative specific term (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Ziyou Hill   | SCUFN31/165   | ... kept as PENDING, with the specific term to be modified to be in relation to Antarctic research, geography, and features. | A new proposal will be resubmitted later, with an alternative specific term (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |
| Ziyuan Knoll | SCUFN31/165   | ... kept as PENDING, with the specific term to be modified to be in relation to Antarctic research, geography, and features. | A new proposal will be resubmitted later, with an alternative specific term (e-mail from Li Sihai 1 <sup>st</sup> Sept 2020). |

**NAMES REMOVED FROM THE LIST OF PENDING NAMES SINCE SCUFN-32  
(2 names as of Aug 2020)**

| <b>Name</b>     | <b>Actions taken</b>  | <b>Comments</b>   |
|-----------------|---|---|
| Ballantine Hill | Gazetteer updated 24 June 2020. Status changed from PENDING to DELETED. | Information received from the proposer that no additional bathymetric data can be provided. Proposal withdrawn with the support of SCUFN members. Action SCUFN32/08 complete. |
| Jixia Hill      | Gazetteer updated 16 Aug 2019. Status changed from PENDING to DELETED.  | Name Jixia Hill proposed to SCUFN32 for another feature. Action SCUFN30/105 complete.   |
|                 |   |   |