

#### ANNEX 21

# Template for the Implementation Report of the SPRFMO Conservation and Management Measures

SPRFMO Secretariat

#### Number of obligations per CMM

СММ	Conservation and Management Measure	Nº of Obligations
01-2019	Trachurus murphyi	18
02-2018	Standards for the Collection, Reporting, Verification and Exchange of Data	8
03-2019	Bottom Fishing in the SPRFMO Convention Area	29
03a-2019	Deepwater Species in the SPRFMO Convention Area	5
04-2019	Establishing a List of Vessels Presumed to have Carried Out IUU Activities in the SPRFMO Convention Area	12
05-2019	Establishment of the Commission Record of Vessels Authorised to Fish in the SPRFMO Convention Area	10
06-2018	Establishment of the Vessel Monitoring System in the SPRFMO Convention Area	23
07-2019	Minimum Standards of Inspection in Port	19
08-2019	Gillnets in the SPRFMO Convention Area	6
09-2017	Minimising Bycatch of Seabirds in the SPRFMO Convention Area	20
10-2019	Establishment of a Compliance and Monitoring Scheme in the SPRFMO Convention Area	2
11-2015	Boarding and Inspection Procedures in the SPRFMO Convention Area	15
12-2018	Regulation of Transhipment and Other Transfer Activities	10
13-2019	13-2019 Management of New and Exploratory Fisheries in the SPRFMO Convention Area	
14a-2019	Exploratory Fishing for Toothfish by NZ-Flagged Vessels in the SPRFMO Convention Area	
14b-2019	Exploratory Potting Fishery in the SPRFMO Convention Area	20
14c-2019 Exploratory Fishing for Toothfish by EU Vessels in the SPRFMO Convention Area		34
15-2016	Vessels without Nationality in the SPRFMO Convention Area	1
16-2019	The SPRFMO Observer Programme	19
17-2019	Fishing Gear and Marine Plastic Pollution in the SPRFMO Convention Area	4
	TOTAL	286

#### To be filled out by the Member/CNCP

Reporting Member/CNCP: Cuba

Reporting period to which this report refers: 1 October 2018 - 30 September 2019

Date report prepared: 19/11/2019

 $<sup>^{\</sup>mathrm{1}}$  Annex 2 has been amended by the Secretariat as per paragraph 5b of CMM 10-2019 (CMS).



## CMM 01-2019 Trachurus murphyi

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Genera	l Pro	VIS	ions

Para 1: Do your flagged vessels fish for <i>T. murphyi</i> in, or adjacent to, the Convention Area?						
YES If yes, complete the following tables and questions on this CMM						
NO	If no, skip to the next	CIMM				
Table 1: Ef	fort Management (Pa	ara 4)				
	nnage (GT) imit GT of act	ive fishing vessels		vessels actively shing for CJM		of vessels only engaged in transhipment(s)
Enter n/a if r	not applicable.		·		<b>.</b>	
Table 2: Ca	atch Management (Pa	aras 5 9)				
CJM catch	i limit CJM catch	limit taking into acc	ount any o	atch transfers	Prov	visional CJM catch total
	<b>.</b>					
Table 3: Da	ata Collection and Re	porting (Paras 11	l, 16, 18	22)		
Nº of monthly reports provided	Age-length and/or survey information provided to SC?	List of authorised provided?	vessels	Annual rep		Observer coverage level
	YES NO	YES □ NO □ Pa	rtial 🗆	YES □ NC	) 🗆	
Para 8: Do you have additional measures that limit the amount of <i>T. murphyi</i> available to your vessels to an amount less than that specified in Table 2 above?  YES   If yes, please elaborate  Enter relevant details here						
NO 🗆	]					
Para 20: Did you conduct any research or stock assessments for <i>T. murphyi</i> during this past year?  YES ☐ If yes, please answer the question below  • Were they submitted to the Scientific Committee?  YES ☐ NO ☐  Enter relevant details here  NO ☒						
Para 21: □ those cato YES □ NO ⊠		tranship <i>T. murph</i>	<i>nyi</i> withir	your ports and	d did you t	ake measures to verify



### Cooperation in respect of fisheries in adjacent areas under national jurisdiction

<b>Para 23:</b> Is any part of your national jurisdiction area adjacent to the Area to which CMM 01-2019 ( <i>T. murphyi</i> ) applies?
YES   If yes, please answer the questions below
<ul> <li>◆ Have you decided to apply the measures described in CMM 01-2019 (<i>T. murphyi</i>)     paragraphs 11-22 within your national jurisdiction areas?</li> <li>YES □ NO □ Partial □</li> </ul>
. 23 9
<ul> <li>Have you submitted measures in effect for T. murphyi within your national jurisdiction areas to the Secretariat (e.g. TAC resolutions)?</li> </ul>
YES NO
Enter relevant details here
NO ⊠



## CMM 02-2018 Standards for the Collection, Reporting, Verification and Exchange of Data

Table 4: Participation in SPRFMO fisheries during the past year (Para's 1e, 2a)

Response: Cuba did not have any vessels participating in SPRFMO-managed fisheries. Thus, the questions in this section are not applicable.

Fishing method	Activities undertaken?	Main species caught?	Nº of vessels	Activities observed? (Yes/No)
Demersal Drop/dahn line	YES □			
Demersal Longline	YES 🗆			
Demersal Potting	YES □			
Demersal Trawl	YES 🗆			
Pelagic Purse seine	YES □			
Pelagic Trawl	YES □			
Squid jigging	YES □			
Transhipment	YES □			
Landings	YES □			
Other fishing methods or data (rows can be added if needed)	YES 🗆			

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Para 1e: Were you able to meet the data collection requirements described in CMM 02-2018 (Data
Standards) paragraphs 1(b), 1(c) and 1(d)? (Being information on fishing activity, non-target species impacts
and transhipments/landings).
YES
NO □
Partial
Enter relevant details here
Observer Data
Para 2a: Do you have a national observer programme?
YES 🗌 If yes, please answer the questions below
<ul> <li>Have you submitted an annual observer implementation report (para 2d) to the Secretariat?</li> </ul>
YES 🗆 NO 🗆
NO □
Enter relevant details here
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#### Data verification

Para 4: Please describe the systems you use to verify your SPRFMO fishery data.

Enter relevant details here



## CMM 03-2019 Bottom fishing in the SPRFMO Convention Area

Definitions
Para 2: Do you engage (or propose to engage) in "bottom fishing" activities in the Convention Area?
YES  If yes, continue to complete the questions in this CMM
NO 🗵 If no, skip to the next CMM
General provisions
Para 10: Have you prohibited your vessels from participating in bottom fishing activities in the Convention
Area, except when in accordance with this CMM together with CMM 03a-2019 (Deepwater species)?
YES
NO □
Para 11: Were all of your vessels that engaged in bottom fishing activities duly authorised and listed in the
SPRFMO record of Vessels in accordance with CMM 05-2019 (record of Vessels)?
YES
NO 🗆
Para 12: Under which provision have you authorised your vessels to engage in bottom fishing activities in
the Convention Area? (mark all that apply)
• Para 20(d)(i) The activity was authorised by the Commission (post 2019), after it considered an SC
review of the Member conducted Bottom Fishery Impact Assessment
YES
NO □
• Para 21 You have previously engaged in bottom fishing consistently with the previous iterations of
CMM 03 (effective for 2019 and 2020 seasons only)
YES □
NO □
• The activity has been approved by the Commission under CMM 13-2019 (Exploratory fisheries)
YES □
NO □
Bottom fishing Management Areas
Para 14: Did all your bottom fishing in the Convention Area occur within the three defined Management
Areas and in accordance with the terms of this CMM?
YES
NO □



Para 16: Did you ensure that all your vessels complied with the following 3 provisions?
a) Bottom trawling shall only occur in a bottom trawl Management Area;
YES 🗆
NO 🗆
b) Midwater trawling shall only occur in a midwater trawl Management Area or a bottom trawl
Management Area;
YES
NO 🗆
c) Bottom lining shall only occur in a Management Area.
YES
NO 🗆
NO L
Marine mammals, seabirds, reptiles and other species of concern
Para 18: Did you implement seabird mitigation measures in accordance with CMM 09-2017 (Seabirds)?
YES   YES
NO 🗆
Did you report annually on bycatch rates and total bycatch estimates in accordance with CMM 02-2018
(Data Standards)?
YES
NO 🗆
Did you report annually on bycatch rates and total bycatch estimates in accordance with the Guidelines for
Annual National Reports to the SPRFMO Scientific Committee?
YES
NO 🗆
Assessment of proposed bottom fishing
Para 20a: During this reporting period, did you submit to the Scientific Committee a Bottom Fishery Impact
Assessment that met the appropriate standard (SPRFMO BFIAS) and included consideration of cumulative
impacts and proposed mitigation measures to prevent such impacts?
YES 🗆
NO 🗆
Para 22: Have you ensured that a proposed assessment meeting the requirements contained in paragraph
20(a) is submitted to the Scientific Committee and Commission at least every 3 years, and also when a substantial change in the fishery has occurred such that it is likely that the risk or impact of the fishery may
have changed?
YES 🗆
NO 🗆



## Encounters with potential VMEs

<b>Para 28:</b> Did any of your vessels trigger the VME encounter protocols by encountering VME indicator taxa above the specified thresholds?
γES   If yes, continue to answer questions below
How many Encounters occurred during this reporting period?
Enter relevant details here
• In each case, did the vessel cease bottom fishing immediately within the encounter area?
YES
NO □
<ul> <li>• In each case, did the vessel report the encounter immediately in accordance with the Guidelines for the preparation and submission of notifications of encounters with potential VMEs, contained in Annex 7?</li> <li>YES □</li> </ul>
NO □
NO 🗆
NO L
Para 31: Did you ensure that your vessels have not bottom fished in any officially notified Encounter Area pending any related Commission decision?  YES □  NO □
Para 32: During this reporting period, did you submit any detailed descriptions of VME Encounters to the Scientific Committee (including suggested management actions) as a result of a temporary suspension pursuant to paragraph 28?  YES □  NO □
Para 35: During this reporting period, did you submit an annual report of all benthic bycatch data from your vessels, consistent with CMM 02-2018 (Data Standards)?  YES □  NO □
Monitoring and control of bottom fishing activities
Para 39a: Did you ensure that your vessels participating in bottom fishing:
• are equipped and configured so that they can comply with all relevant SPRFMO CMMs?
YES □
NO
<ul> <li>act in accordance with CMM 06-2018 (Commission VMS), polling once every 30 minutes for the duration of the trip?</li> </ul>
YES □
NO 🗆
NO □ • report tow or set start and end position to 1/100 <sup>th</sup> degree resolution - decimal format?  YES □  NO □



#### Observer coverage

Para 40: What was your observer coverage level (during this reporting period) for:

Vessels using bottom trawl?

Enter relevant details here

• Vessels using mid-water trawl gear?

Enter relevant details here

• Vessels using bottom line gear (expressed as the percentage of observed hooks)?

Enter relevant details here



### CMM 03a-2019 Deepwater Species in the SPRFMO Convention Area

#### Interpretation

Para 2: Do you engage in "bottom fishing" activities in the Convention Area?			
YES 🗆	If yes, complete the table below		
NO 🗵	If no, skip to the next CMM		

#### Table 5: CMM 03a-2019 (Deepwater Species): Catch Limits and Monitoring (Paras 10, 13, 15 & 17)

Species - Area	2019 Catch Limit	2019 Catch Limit after applying transfers	Provisional 2019 Catch Total
Orange Roughy – Tasman Sea			
Orange Roughy – Louisville Ridge			
Orange Roughy – Westpac Bank			
Orange Roughy – South Tasman Rise (HS)			
All other target and non-target species			
Number of Monthly reports provided in this reporting period (Oct – Sept)			



# CMM 04-2019 Vessels presumed to have carried out IUU fishing activities in the SPRFMO Area



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Para 21: Did you request the removal of one of your vessels from the IUU Vessel List, during the most recent
intersessional period?
YES 🗌 If yes, elaborate below
NO ⊠
Enter relevant details here
Action against nationals involved in IUU fishing activities
Para 25: Did you take any measures against your nationals that have been identified as engaged in,
responsible for, benefiting from, or supporting the activities of any vessel engaged in IUU fishing activities
in the SPRFMO Convention Area?
YES If yes, elaborate below
NO ⊠
Enter relevant details here
Para 28: Did you take any other actions and/or measures in accordance with this CMM that have not
previously been reported in this section?
YES If yes, elaborate below
NO ⊠
Enter relevant details here
Information indicating a change of circumstances of vessels appearing on the current IUU Vessel List
Para 29: Did you transmit information which indicated a change of name and/or an International Radio Call
Sign (IRCS) of a vessel appearing on the SPRFMO IUU Vessel List to the Secretariat during this reporting
period?
YES If yes, elaborate below
NO ⊠
Enter relevant details here



## CMM 05-2019 Commission Record of Vessels authorised to fish in the Convention Area

Response: Cuba did not have any vessels participating in SPRFMO-managed fisheries. Thus, the questions in this section are not applicable.

**Para 2:** Describe how you take into account the vessel and operator compliance history when considering whether or not to authorise a particular fishing vessel

**Para 3:** Describe the measures you have taken to ensure that you are able to take effective enforcement actions against the owners of vessels flying your flag should the need arise

Para 4: Do	you maintain your own register of fishing vessels for the SPRFMO Area?
YES 🗆	If yes, answer the following question (Para 5)
	Para 5: Does it contain all the necessary information?
	(as described in Annex 1 of CMM 05-2010 [Record of Vessels]).
	YES □
	NO 🗆
NO ⊠	

Table 6: Vessel data submission summary (Para's 6, 7, 8)

Current number of vessels authorised to fish in the SPRFMO	Nº of new vessels authorised within reporting period	№ of revoked, relinquished or invalid authorisations within reporting period	Authorisation details submitted to Secretariat?	№. of Active fishing vessels	№ of vessels only engaged in Transhipments(s)
zero	Nil	Nil	YES □ NO ☒	Nil	Nil



#### CMM 06-2018 VMS in the SPRFMO Convention Area

Para 2: Did any of your vessels fish in the SPRFMO Area during the reporting period?  YES □   fyes, continue to answer the following questions on this CMM  NO □   fi no, skip to the next CMM  Applicability  Para 4: Are you ensuring that your vessels that are on the SPRFMO Record of Vessels are continuously reporting their movements and activities to your FMC and the Commission VMS (either via your FMC or simultaneously to both the Secretariat and your FMC) in order to support the implementation of SPRFMO CMMs?  YES □   NO □   Enter relevant details here  Nature and Specification of the Commission VMS  Para 9: What means of automatically reporting VMS data have you chosen for your flagged vessels?  □ (a) To the Secretariat via your FMC; or  □ (b) Simultaneously to both the Secretariat and your FMC  Para 10: If you have ticked option (a) above, then does your FMC automatically forward VMS reports to the Secretariat at intervals of not less than 1 hour?  YES □   NO □  Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES □   NO □    Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES □   flyes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES □   NO □   fi no, please elaborate below  Enter relevant details here  NO □	Definitions
Applicability  Para 4: Are you ensuring that your vessels that are on the SPRFMO Record of Vessels are continuously reporting their movements and activities to your FMC and the Commission VMS (either via your FMC or simultaneously to both the Secretariat and your FMC) in order to support the implementation of SPRFMO CMMs?  YES	Para 2: Did any of your vessels fish in the SPRFMO Area during the reporting period?
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Para 4: Are you ensuring that your vessels that are on the SPRFMO Record of Vessels are continuously reporting their movements and activities to your FMC and the Commission VMS (either via your FMC or simultaneously to both the Secretariat and your FMC) in order to support the implementation of SPRFMO CMMs?  YES	NO ☑ If no, skip to the next CMM
Para 4: Are you ensuring that your vessels that are on the SPRFMO Record of Vessels are continuously reporting their movements and activities to your FMC and the Commission VMS (either via your FMC or simultaneously to both the Secretariat and your FMC) in order to support the implementation of SPRFMO CMMs?  YES	
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simultaneously to both the Secretariat and your FMC) in order to support the implementation of SPRFMO CMMs?  YES  NO  Enter relevant details here  Nature and Specification of the Commission VMS  Para 9: What means of automatically reporting VMS data have you chosen for your flagged vessels?  (a) To the Secretariat via your FMC; or (b) Simultaneously to both the Secretariat and your FMC  Para 10: If you have ticked option (a) above, then does your FMC automatically forward VMS reports to the Secretariat at intervals of not less than 1 hour?  YES  NO  Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES  NO  Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES  If yes, answer the question below  Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES  NO  If no, please elaborate below  Enter relevant details here	Para 4: Are you ensuring that your vessels that are on the SPRFMO Record of Vessels are continuously
CMMs? YES  NO  Enter relevant details here  Nature and Specification of the Commission VMS  Para 9: What means of automatically reporting VMS data have you chosen for your flagged vessels? (a) To the Secretariat via your FMC; or (b) Simultaneously to both the Secretariat and your FMC  Para 10: If you have ticked option (a) above, then does your FMC automatically forward VMS reports to the Secretariat at intervals of not less than 1 hour? YES  NO   Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018? YES  NO   Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period? YES  If yes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018? YES  NO  If no, please elaborate below  Enter relevant details here	reporting their movements and activities to your FMC and the Commission VMS (either via your FMC or
YES ☐ NO ☐ Enter relevant details here  Nature and Specification of the Commission VMS  Para 9: What means of automatically reporting VMS data have you chosen for your flagged vessels? ☐ (a) To the Secretariat via your FMC; or ☐ (b) Simultaneously to both the Secretariat and your FMC  Para 10: If you have ticked option (a) above, then does your FMC automatically forward VMS reports to the Secretariat at intervals of not less than 1 hour?  YES ☐ NO ☐  Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES ☐ NO ☐  Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES ☐ If yes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES ☐ NO ☐ If no, please elaborate below  Enter relevant details here	
Nature and Specification of the Commission VMS  Para 9: What means of automatically reporting VMS data have you chosen for your flagged vessels?  (a) To the Secretariat via your FMC; or (b) Simultaneously to both the Secretariat and your FMC  Para 10: If you have ticked option (a) above, then does your FMC automatically forward VMS reports to the Secretariat at intervals of not less than 1 hour?  YES  NO   Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES  NO   Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES  If yes, answer the question below  Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES  NO  If no, please elaborate below  Enter relevant details here	CMMs?
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□ (a) To the Secretariat via your FMC; or □ (b) Simultaneously to both the Secretariat and your FMC  Para 10: If you have ticked option (a) above, then does your FMC automatically forward VMS reports to the Secretariat at intervals of not less than 1 hour?  YES □ NO □  Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES □ NO □  Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES □ If yes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES □ NO □ If no, please elaborate below  Enter relevant details here	
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Para 10: If you have ticked option (a) above, then does your FMC automatically forward VMS reports to the Secretariat at intervals of not less than 1 hour?  YES  \[ \]  NO  \[ \]  Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES  \[ \]  NO  \[ \]  Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES  \[ \] If yes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES  \[ \]  NO  \[ \] If no, please elaborate below  Enter relevant details here	
Secretariat at intervals of not less than 1 hour?  YES	(b) Simultaneously to both the Secretariat and your Fivic
Secretariat at intervals of not less than 1 hour?  YES	D 40 If
Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES  NO  Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES  If yes, answer the question below  Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES  NO  If no, please elaborate below  Enter relevant details here	
Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES  \( \subseteq \text{NO} \subseteq \)  Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES  \( \subseteq \text{if yes, answer the question below} \)  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES  \( \subseteq \text{NO} \subseteq \text{if no, please elaborate below} \)  Enter relevant details here	
Para 11: Do all your flagged vessels that are required to report to the Commission VMS use a functioning ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES  \[ \]  NO \[ \]  Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES \[ \] If yes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES \[ \]  NO \[ \] If no, please elaborate below  Enter relevant details here	
ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES  NO  Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES  If yes, answer the question below  Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES  NO  If no, please elaborate below  Enter relevant details here	NO LI
ALC that complies with the Commission's Minimum Standards as specified in Annex 1, CMM 06-2018?  YES  NO  Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES  If yes, answer the question below  Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES  NO  If no, please elaborate below  Enter relevant details here	Description of the second second short are required to second to the Commission VMC are a functioning
Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES    If yes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES    NO    If no, please elaborate below  Enter relevant details here	
Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES	
Procedure for Manual Reporting  Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES	
Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES  If yes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES  NO If no, please elaborate below  Enter relevant details here	NO LI
Para 13: Did you receive any VMS data from the Commission VMS during the assessed period?  YES  If yes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES  NO If no, please elaborate below  Enter relevant details here	Procedure for Manual Penerting
YES ☐ If yes, answer the question below  • Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?  YES ☐  NO ☐ If no, please elaborate below  Enter relevant details here	
<ul> <li>Did you adhere with all the Security and Confidentiality requirements specified in Annex 2 of CMM 06-2018?</li> <li>YES </li> <li>NO </li> <li>If no, please elaborate below</li> <li>Enter relevant details here</li> </ul>	
of CMM 06-2018?  YES □  NO □ If no, please elaborate below  Enter relevant details here	
YES □ NO □ If no, please elaborate below Enter relevant details here	
NO  If no, please elaborate below  Enter relevant details here	
Enter relevant details here	
NU LI	
	NU LI



#### Measures to Prevent Tampering with ALCs

Para 14: Did any of your vessels experience a failure of automatic VMS reporting during the assessed
period?  YES   If yes, answer the question below
• Was the manual reporting procedure specified in Annex 3, of CMM 06-2018 applied?
YES
NO
<ul> <li>Have any of your vessels failed to re-establish automatic reporting within 60 days after the commencement of manual reporting?</li> </ul>
YES ☐ If yes, please answer the questions below
NO 🗌 If no, please skip to the next question (Par 15 and 16)
<ul> <li>Were they ordered to cease fishing and return immediately to port</li> <li>YES □</li> </ul>
NO 🗌 If no, please elaborate below
<ul> <li>Please provide the names of any vessels that failed to re-establish automatic reporting within 60 days.</li> </ul>
Enter relevant details here
NO 🗆
Para 15 and 16: Do you have reasons to suspect that any SPRFMO reporting ALC does not meet the requirements specified in Annex 1 of CMM 06-2018?
YES If yes, answer the question below
<ul> <li>Did you notify the Secretariat (and the Member or CNCP concerned)?</li> </ul>
YES   If yes, please answer the questions below
NO 🗆
<ul> <li>Did you also communicate the actions taken (including any investigative outcomes) to the Commission?</li> </ul>
YES
NO 🗆
NO 🗆
Para 17: Have you ensured that vessels flying your flag install and use ALCs which fulfil the conditions
specified in Annex 4 of CMM 06-2018?
YES
NO □
Para 18: Please list the methods used to prevent tampering
Enter relevant details here

**Para 19:** Please provide the following information for each vessel flying your flag and reporting to the SPRFMO VMS (note that it is perfectly acceptable to provide a separate file)

Vessel Name	Vessel IMO	Call sign	ALC Brand	ALC model	ALC identification	Security features
			_			



## Use and Release of VMS Data not Requiring the Consent of the Member or CNCP Para 24: Did you receive any VMS data from the Commission VMS for the purpor

	id you receive any VMS data from the Commission VMS for the purposes of planning or active surveillance operations and/or inspections at sea?
YES 🗆	If yes, answer the question below
	$ullet$ Did you delete VMS data within 24 hours of the conclusion of the operation? YES $\Box$
	NO $\square$ If no, please answer the questions below
	• If the VMS data was retained for longer than 24 hours, have you informed the Secretariat about the purpose and expected timing of the additional period of data retention?  Enter relevant details here
NO □	
	d you receive any VMS data from the Commission VMS for the purpose of conducing active
	e operations and/or inspections at sea?
YES 🗆	If yes, answer the question below
	<ul> <li>Was the Secretariat provided with a report that included the name of the vessel or aircraft on active surveillance and/or inspection activity?</li> </ul>
	YES □
	NO
NO 🗆	
Para 27: Did MRCC?	d you request VMS data for supporting search and rescue activities undertaken by a competent
YES □	If yes, answer the question below
	<ul><li>Did you ensure that the data was only used for that purpose?</li></ul>
	YES
	NO 🗆
NO □	



## CMM 07-2019 Minimum Standards of Inspection in Port

Points of Contact						
Para 5: Have you tra	nsmitted the names(s	) and contact inform	ation for you	r Points of Contact to the		
Secretariat?						
YES ⊠						
NO 🗆						
Scope						
Para 1: Are your ports	s expected to receive SI	PRFMO-managed spe	cies?			
YES 🗌 If yes, conti	nue to answer the following	questions on this CMM				
NO 🗵 If no, skip to	o the next CMM					
Table	e 7: Implementation o	f Port Standards (Pa	ra's 9, 11, 13	, 15, 17, 19)		
Designated port list provided to Secretariat?	Nº of foreign fishing vessels¹ seeking to use port services	№ of foreign fishing vessels denied port services	Nº of inspections	Percentage of foreign landings /transhipments inspected		
YES □ NO □						
Designated Ports						
	ufficient capacity to co	nduct inspections in e	very designat	ed port?		
YES 🗆	, ,	•	, 3	'		
NO □						
Enter relevant details he	ere					
Prior Notification						
	uire foreign fishing ve	essels to provide info	rmation prio	r to any landing or port		
transhipment?						
YES 🗌 If yes, answ	ver the questions below					
• Does	that information comp	oly with paragraph 11	of CMM 07-2	017 (Port Inspection)?		
YES [						
NO [	$\square$ If no, please answer the $q$	uestion below				
• Did you, in your capacity as a port State, promptly inform the Secretariat of any request for						
port services made under this CMM?						
YES [						
NO [						
Enter rele	vant details here					
NO 🗆						
Para 12: Is the notification	ation period for a foreig	gn fishing vessel's por	t request diffe	erent than 48 hours?		
YES If yes, elabo	orate below					
NO 🗆						
Enter relevant details he	ere					

 $<sup>^{\</sup>rm 1}$  Limited to foreign fishing vessels carrying SPRFMO species caught within the SPRFMO Area



Port Inspections Port Inspections
Para 16a): Did you receive any requests from other Members, CNCPs or relevant RFMOs to inspect a
particular vessel?
YES 🗌 If yes, elaborate below
NO □
Enter relevant details here
Inspection Procedure
Para 20: Did you encounter any difficulties with the inspection procedures described in paragraphs 20-25 of
CMM 07-2019 (Port Inspection)?
YES   If yes, elaborate below
NO □
Enter relevant details here
Procedure in the Event of Infringements
Para 26: Did any of your inspections discover evidence that a foreign fishing vessel has committed a breach
of the SPRFMO CMMs?
YES  If yes, elaborate below
NO □
Enter relevant details here
Para 27: Did any of your inspections discover a breach that you (as a port State) took action against in
accordance with your domestic laws?
YES If yes, elaborate below
NO □
Enter relevant details here
Para 28: Did you, as a result of a port inspection, refer any alleged infringements to the relevant flag State
so that they may promptly investigate?
YES  If yes, elaborate below
NO 🗆
Enter relevant details here
Para 29: Were you authorised by another flag State to undertake an investigation in relation to alleged
infringements detected as a result of your port inspection?
NO   Second all and the details have
Enter relevant details here
Paguiroments of developing Members and CNCDs
Requirements of developing Members and CNCPs  Page 31. University and CNCPs  Requirements of developing Members and CNCPs
Para 31: Have you provided (or received) any assistance as described under Paragraph 28 of CMM 07-2017
(Port Inspection)? (Being the development of capacity, facilitation of participation and assessment of
requirements for developing Members and CNCPs)
YES
NO 🗆
Enter relevant details here



#### CMM 08-2019 Gillnets in the SPRFMO Convention Area

#### Gillnets

<b>Para 1:</b> Have you prohibited your vessels from using large scale pelagic driftnets and all deepwater gillnets in the SPRFMO Convention Area?
YES 🗆
NO 🗆
Para 2: Have any of your vessels transited the Area while carrying gillnets?
YES   If yes, answer the questions below
• Para 2a): Was 36 hours advance notice given?
YES
NO □
Partial □
• Para 2b): Did the vessels operate a VMS?
YES
NO □
Partial □
• Para 2c): Were VMS reports submitted?
YES □
NO 🗆
Partial □
<ul> <li>Para 2d): Were any Gillnets lost and/or abandoned overboard?</li> </ul>
YES □
NO □
Enter relevant details here
NO ⊠



## CMM 09-2017 Minimising bycatch of seabirds in the SPRFMO Convention Area

#### **General Provisions**

Para 1 and 2: Are your vessels required to implement appropriate seabird mitigation measures while fishing	3
in the Convention Area?	
YES $\square$ If yes, continue to answer the following questions on this CMM	
NO 🗵 If no, skip to the next CMM	
Annay 1 para 1h) iii Haya yay maintainad and tamparally apprapriate absorper aggrega for the provious	_
Annex 1, para 1b) ii: Have you maintained and temporally appropriate observer coverage for the previous strong consecutive years at levels greater than 10% and recorded a seabird mortality rate less than 0.01 birds, 1000 hooks?	
YES   If yes, continue to answer questions below	
<ul> <li>Are any of your demersal longline vessels only required to apply one of the three specified mitigation measures (i.e. line weighting, bird scaring, setting at night)?</li> <li>YES </li> <li>NO </li> </ul>	ł
<ul> <li>During the recent reporting period have you maintained a minimum of 10% observed coverage over your demersal longline fleet?</li> </ul> YES	٢
NO □	
NO □	
Annex 1 para 2: Have any of your demersal longline vessels exceeded a mortality rate of 0.01 birds/1000 hooks?	)
YES If yes, answer the question below	
Annex 1, para 2a): Please list those vessels and state if, after the mortality event(s), whether these vessels applied at least one additional measure?	
Enter relevant details here	
NO 🗆	
Annex 2, para 2: Have you maintained 100% observer coverage for the previous 5 consecutive years with less than 1 recorded mortality per vessel per year within your SPRFMO trawl fisheries?  YES   If yes, continue to answer questions below	1
<ul> <li>Have you exempted any of your vessels from applying the specified mitigation measures (bird scaring lines, responsible discharge management, net cleaning, surface time minimisation)?</li> </ul>	
YES ☐ If yes, please list the vessel(s) and identify the fisheries concerned  Enter relevant details here  NO ☐	
<ul> <li>During the recent reporting period did any mortality events occur?</li> </ul>	
YES  If yes, please list the vessels concerned and stipulate whether, after the mortality, these vessels applied appropriate mitigation measures  Enter relevant details here	1
NO □	
NO 🗆	



	you have any <b>trawlers</b> which are exempt from applying seabird mitigation measures because they no biological material?
YES 🗆	If yes, please list those vessels and stipulate when these vessel exemptions were last reviewed
	Enter relevant details here
NO □	
<b>D</b> 7.0	
Para /: Do	you require your observers to record data on seabird interactions?
YES 🗆	If yes, continue to answer the questions below
	<ul><li>Para 8: Are the records in accordance with CMM 02-2018 (Data Standards)?</li></ul>
	YES
	NO □
	<ul> <li>Have you reported data on seabird observations within your annual national report?</li> </ul>
	YES
	NO □
NO □	
Table 8: Se	eabird mitigation measures in Demersal Longline (Para 9 & Annex 1 para 1)

Biological discharge during shooting/hauling prohibited?	List of Seabird mitigation measures used in SPRFMO Area?	Observer coverage level <sup>1</sup> ?	Nº of Seabird interactions	Approx. Seabird mortality rate (per 1000 hooks observed)
YES □ NO □				

Table 9: Seabird mitigation measures in Trawl Fisheries (Para's 3,9 & Annex 2 para 1, 2)

Nº of vessels that do not discharge Biological material?	discharging	List of seabird mitigation measures used in SPRFMO Area	Observer coverage level <sup>2</sup>	№ of seabird interactions	Approx. seabird mortality rate (per tow observed)

<sup>&</sup>lt;sup>1</sup> Provided as a percentage of number of hooks, for the current calendar year

<sup>&</sup>lt;sup>2</sup> Provided as a percentage of number of tows for the current calendar year



#### CMM 10-2019 Compliance Monitoring Scheme

#### **Purpose**

**Para 1b:** Please identify any areas in which you feel technical assistance or capacity building may be needed to assist Members and CNCPs to achieve compliance.

Enter relevant details here

**Para 1c:** Please identify any aspects of CMMs which you feel may require improvement or amendment to facilitate or advance their implementation.

Enter relevant details here



#### CMM 11-2015 Boarding & Inspection Procedures

**Para 1:** The Commission's procedures on at sea inspection in the SPRFMO Convention Area shall be those contained in Articles 21 and 22 of the <u>1995 Agreement</u> (Agreement for the Implementation of the Provisions of the United Nations Convention on the Law of the Sea of 10 December 1982 relating to the Conservation and Management of Straddling Fish Stocks and Highly Migratory Fish Stocks).

Response: Cuba did not have any vessels participating in SPRFMO-managed fisheries. Thus, the questions in this section are not applicable.

Para 2: Are any of your flagged vessels fishing in the SPRFMO Area?
YES   If yes, please answer the questions below
• Have you designated, and publicised through SPRFMO, an appropriate authority to receive
Boarding and Inspection related notifications as described in Article 21.4 of the 199!
Agreement?
YES
NO □
<ul> <li>Have you ensured that vessel masters comply with stipulations (a) through to (f) under</li> </ul>
Article 22.3 of the 1995 Agreement?
YES
NO □
NO □
Para 2: Were any of the vessels flying your flag inspected by a SPRFMO Contracting Party?
YES   If yes, please answer the questions below
<ul> <li>Were there any cases in which there were clear grounds for believing that a vessel ha engaged in any activity contrary to the CMMs of the SPRFMO?</li> </ul>
YES   If yes, please answer the question below
<ul> <li>If yes, how were the procedures described under Article 21.6 and 21.12 addressed? Did you encounter any problems?</li> </ul>
YES □ NO □
Enter relevant details here
NO □
NO $\square$



Article 21.3:	Have you conducted any at-sea inspections during the recent reporting period?
YES 🗆	If yes, please answer the questions below
	<ul> <li>Article 21.4: Have you informed the SPRFMO Secretariat of the form of identification issued to your duly authorised inspectors?</li> <li>YES □ NO □</li> </ul>
	<ul> <li>Article 21.4: Are your vessels used for boarding and inspection clearly marked and identifiable as being on government service?</li> <li>YES □ NO □</li> </ul>
	<ul> <li>How do you ensure that your inspectors observe all provisions under Articles 21.10 and 22.1 of the 1995 Agreement?</li> <li>Enter relevant details here</li> </ul>
	How many at-sea inspections did you conduct?  Enter relevant details here
	• Article 21.5: Following a boarding and inspection, have you had clear grounds for believing that a vessel has engaged in any activity contrary to the CMMs of the SPRFMO?
	YES $\square$ NO $\square$ If yes, please list all cases below and answer the following 2 questions  Enter relevant details here
	<ul> <li>Article 21.8: In any of these cases, did you have clear grounds for believing that a vessel has committed a serious violation in accordance with Article 21.11 of the 1995 Agreement?</li> </ul>
	YES □ NO □  Enter relevant details here
	<ul> <li>Article 21.9: Did you secure evidence and promptly notify the flag State of the alleged violation and the results of any further investigation?</li> <li>YES □ NO □</li> </ul>
	Did you encounter any problems?
	YES NO If yes, please provide details below
NO 🗆	Enter relevant details here



## CMM 12-2018 Transhipment and Other Transfer Activities

Have any of your vessels conducted	transhipments or other transfer activ	ities during the reporting period?
YES If yes, complete the following	tables and questions on this CMM	
NO 🗵 If no, skip to the next CMM		
General Provisions for all Vessels E	ngaged in Fishing in the Conventior	n Area
	ents and/or other transfer activities	
vessels (i.e. on the Commission Reco	ord of Vessels at the time of the activi	ty)?
YES □		
NO 🗆		
	rphyi caught in the Convention Are	
№ of transhipments in which your	Nº of transhipments in which your	How many of the <i>T. murphyi</i>
vessels unloaded <i>T. murphyi</i> catch	vessels received T. murphyi catch	transhipments were observed?
	d transhipments of <i>T. murphyi</i> _during	the reporting period
Enter relevant details here		
Table 11: Transhipments of deme	rsal species¹ caught in the Conventi	on Area (Para's 4, 5, 8)
Nº of transhipments in which your	Nº of transhipments in which your	How many of the demersal
vessels unloaded demersal catch	vessels received demersal catch	transhipments were observed?
Please list the vessels that conducte	d transhipments of <i>demersal species</i> of	during the reporting period
Enter relevant details here		

 $<sup>^1</sup>$  Demersal species generally live on or near the ocean floor. Jumbo flying squid in SPRFMO is  $\underline{not}$  considered a demersal species.



## CMM 13-2019 New & Exploratory Fisheries

nterpretation
Para 4: Are any of your vessels currently permitted to fish in SPRFMO exploratory fisheries?
YES
NO ⊠
Requirements for Exploratory Fisheries
Para 5: Are you seeking to permit a vessel that flies your flag to fish in an exploratory fishery?
YES  If yes, answer the following questions
• Para 5a: Have you submitted an application to the Commission in respect of these activities?
YES NO NO
• Para 5b: If have you submitted a Fisheries Operation Plan to the Scientific Committee in
respect of these activities?
YES NO NO
NO ⊠



## CMM 14a-2016 Exploratory Fishing for Toothfish by New Zealand-Flagged Vessels in the SPRFMO Convention Area

(The obligations listed under this CMM are only applicable to New Zealand; all other Members and CNCPs can skip to the next CMM).

Details and Specification of Exploratory Fishing Activities

Para 6: How many exploratory toothfish fishing trips were completed during 2019?

Enter relevant a		t CMM				
Para 5: Was al (refer L, M, N YES  NO  NO	•	· · · · · · · · · · · · · · · · · · ·	ning conducted within t	he four ex	xploratory	⁄ strata
Table 12: Tota	al Allowable (	Catch (Paras 8, 9a	a, 9f and 9i)			
Vessel	Explorato	y fishing Strata	Post spawning Catch (A	ug - Oct)	Non-po	ost spawning Catch
San Aspiring		L M				
		N O				
		L				
Janas		M N				
		0				
Table 13: Tot	al Allowable (	Catch (Paras 9a a	nd 9b)			
Exploratory fi	ishing Strata	Total n	number of Sets		Number	of Clusters
L						
N						
N						
	)					
Table 14: Ma	nagement Me	easures (Para's 9,	, 17 and 19)			
Protocol		·	·		Value	Poforonco

Para 9c
Para 9d
Para 90
Para 9e
Para 17a)ii
Para 17a)iii
Para 17b
Para 17b
Dara 10
Para 19



Para 22: Was there any occasion when any of the mitigation methods described in paragraphs 22a) to g)
were not employed as appropriate?
YES If yes, describe below
Enter relevant details here
NO □

#### Table 15: Marine Mammals, Seabirds, Turtles, and other Species of Concern (Para 23)

Paragraph 23 information	Value	Reference
Number of Seabird/Marine mammal abundance counts taken during setting		Para 23a
Number of Seabird/Marine mammal abundance counts taken during setting		Para 23a
% of hooks hauled that were observed		Para 23c
Number of captures of Marine Mammals		Para 23e
Number of captures of Seabirds		Para 23e
Number of captures of Turtles		Para 23e
Number of captures of other Species of Concern		Para 23e

8 4			٠.		
N/I	$\cap$	n	itc	rii	na
IVI	v		ILL	/I II	ΙIς

Monitoring
Para 25: Was a New Zealand government observer onboard during the exploratory fishing?
YES   If yes, answer the following question
<ul><li>Was there a dedicated assistant available?</li></ul>
YES □ NO □
NO □
Para 26: Has recorded footage of each voyage showing all hauled lines and hooks been provided to the New
Zealand Ministry for Primary Industries?
YES
NO □



### CMM 14b-2019 Exploratory Potting Fishery in the SPRFMO Convention Area

(The obligations listed under this CMM are only applicable to the Cook Islands; all other Members and CNCPs can skip to the next CMM).

Para 1: Did your vessels conduct exploratory pot fishing for lobster or crab during the reporting period? YES □ NO □ If "no" skip down to para 27  Details and Specification of Exploratory Fishing Activities Para 5: Did all the fishing use the bottom potting method? YES □ If yes, answer the following question • Was it all conducted within the box specified in Table 1¹ of this measure YES □ NO □  Table 16: Details and Specification of Exploratory Fishing Activities (Para 6)  Paragraph 6 information Number of research trips conducted during the period July 2018 – June 2019 Para 6c Number of fishing days per trip (maximum) Para 6c Maximum number of lines set in a single day Para 6c Maximum number of lines hauled in a single day Para 6c Maximum number of traps per line Para 7c Total number of Seamounts (or other features) fished  Para 7c Para 7c Para 7c Para 8c Para 6c Para 7c Para 7c Para 9c Para 6c Para 9c	Objectives		
Details and Specification of Exploratory Fishing Activities  Para 5: Did all the fishing use the bottom potting method?  YES □ If yes, answer the following question  • Was it all conducted within the box specified in Table 1¹ of this measure  YES □ NO □  NO □  Table 16: Details and Specification of Exploratory Fishing Activities (Para 6)  Paragraph 6 information  Number of research trips conducted during the period July 2018 – June 2019  Number of fishing days per trip (maximum)  Para 6c  Maximum number of lines set in a single day  Maximum number of fishe shauled in a single day  Para 6c  Maximum number of traps per line  Total number of Seamounts (or other features) fished  Para 7: Did any fishing occur during the July - September period?  YES □  NO □  Para 8: What was the total tonnage of lobster and crab (combined) caught during the first fishing year (July 2018 – June 2019)?  Enter relevant details here  Para 12a: At any time during the exploratory fishing did the stock indicators show sustainability concerns?  YES □  Para 12a: At any time during the exploratory fishing did the stock indicators show sustainability concerns?  YES □	Para 1: Did your vessels conduct exploratory pot fishing for lobster or crab during the re	eporting	period?
Details and Specification of Exploratory Fishing Activities  Para 5: Did all the fishing uses the bottom potting method?  YES □ fyes, answer the following question  • Was it all conducted within the box specified in Table 1¹ of this measure YES □ NO□  NO□  Table 16: Details and Specification of Exploratory Fishing Activities (Para 6)  Paragraph 6 information  Number of research trips conducted during the period July 2018 – June 2019  Number of research trips conducted during the period July 2019 – June 2020  Para 6a  Number of fishing days per trip (maximum)  Maximum number of lines set in a single day  Para 6c  Maximum number of lines hauled in a single day  Para 6c  Maximum number of Seamounts (or other features) fished  Para 7: Did any fishing occur during the July - September period?  YES □  NO□  Para 8: What was the total tonnage of lobster and crab (combined) caught during the first fishing year (July 2018 – June 2019)?  Enter relevant details here  Para 9: What was the current tonnage of lobster and crab (combined) caught during the second fishing year (July 2019 – June 2020)?  Enter relevant details here	YES 🗆		
Details and Specification of Exploratory Fishing Activities  Para 5: Did all the fishing uses the bottom potting method?  YES □ fyes, answer the following question  • Was it all conducted within the box specified in Table 1¹ of this measure YES □ NO□  NO□  Table 16: Details and Specification of Exploratory Fishing Activities (Para 6)  Paragraph 6 information  Number of research trips conducted during the period July 2018 – June 2019  Number of research trips conducted during the period July 2019 – June 2020  Para 6a  Number of fishing days per trip (maximum)  Maximum number of lines set in a single day  Para 6c  Maximum number of lines hauled in a single day  Para 6c  Maximum number of Seamounts (or other features) fished  Para 7: Did any fishing occur during the July - September period?  YES □  NO□  Para 8: What was the total tonnage of lobster and crab (combined) caught during the first fishing year (July 2018 – June 2019)?  Enter relevant details here  Para 9: What was the current tonnage of lobster and crab (combined) caught during the second fishing year (July 2019 – June 2020)?  Enter relevant details here	NO □ If "no" skip down to para 27		
Para 5: Did all the fishing use the bottom potting method?  YES ☐ If yes, answer the following question  • Was it all conducted within the box specified in Table 1¹ of this measure  YES ☐ NO ☐  Table 16: Details and Specification of Exploratory Fishing Activities (Para 6)  Paragraph 6 information  Number of research trips conducted during the period July 2018 — June 2019  Para 6c  Number of fishing days per trip (maximum)  Para 6c  Maximum number of lines set in a single day  Maximum number of lines set in a single day  Para 6c  Maximum number of traps per line  Para 6c  Total number of Seamounts (or other features) fished  Para 7: Did any fishing occur during the July - September period?  YES ☐  NO ☐  Para 9: What was the total tonnage of lobster and crab (combined) caught during the first fishing year (July 2018 — June 2019)?  Enter relevant details here  Para 9: What was the current tonnage of lobster and crab (combined) caught during the second fishing year (July 2019 — June 2020)?  Enter relevant details here  Para 12a: At any time during the exploratory fishing did the stock indicators show sustainability concerns?  YES ☐  Para 12a: At any time during the exploratory fishing did the stock indicators show sustainability concerns?  YES ☐	NO LI I, no one actività para 2)		
YES ☐ If yes, answer the following question  • Was it all conducted within the box specified in Table 1¹ of this measure YES ☐ NO ☐  Table 16: Details and Specification of Exploratory Fishing Activities (Para 6)  Paragraph 6 information  Number of research trips conducted during the period July 2018 — June 2019 Para 6a  Number of research trips conducted during the period July 2019 — June 2020 Para 6b  Number of fishing days per trip (maximum) Para 6c  Maximum number of lines set in a single day Para 6c  Maximum number of traps per line Para 6c  Total number of Seamounts (or other features) fished Para 6c  Total number of Seamounts (or other features) fished Para 6c  Para 7: Did any fishing occur during the July - September period? YES ☐  Para 8: What was the total tonnage of lobster and crab (combined) caught during the first fishing year (July 2018 — June 2019)? Enter relevant details here  Para 9: What was the current tonnage of lobster and crab (combined) caught during the second fishing year (July 2019 — June 2020)? Enter relevant details here  Para 12a: At any time during the exploratory fishing did the stock indicators show sustainability concerns? YES ☐	Details and Specification of Exploratory Fishing Activities		
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Para 12a: At any time during the exploratory fishing did the stock indicators show sustainability concerns?  YES □	(July 2019 – June 2020)?		
YES 🗆	Enter relevant details here		
YES 🗆			
	Para 12a: At any time during the exploratory fishing did the stock indicators show susta	inability	concerns?
NO 🗆	YES □		
	NO □		

<sup>&</sup>lt;sup>1</sup> Table 1: boxed po<u>sitions for the exploratory fi</u>shing

Exploratory area	latitude	longitude
Foundation	31'00 S	100'00 W
Sea mount chain	40'00 S	134'00 W



#### **Authorised Vessels**

Additionised Vessels
Para 15: Which vessel(s) were authorised and undertook the exploratory potting?
Enter relevant details here
Marine mammals, seabirds, turtles, and other species of concern
Para 21: Were all the mitigation methods specified in paragraph 21 implemented during the exploratory
fishing?
YES
NO 🗆
Para 22: Was the information described in paragraph 22 relating to marine mammals, seabirds, turtles, and
other species of concern collected?
YES
NO 🗆
Monitoring & Data Collection
Para 24: Was there a Cook Islands Government observer (and a dedicated assistant) on board the vessel
during the exploratory fishing?
YES
NO 🗆
Para 25: Was there a video monitoring and recording system installed and was the footage provided to the
Cook Islands Government at the end of each voyage?
YES
NO 🗆
Para 27: Did the Cook Islands present a full and comprehensive amended exploratory fishing proposal to the
7 <sup>th</sup> meeting of the SPRFMO Scientific Committee as described in para 27 (including a–d)?
YES
NO



# CMM 14c-2016 Exploratory Fishing for Toothfish by European Union Vessels in the SPRFMO Convention Area

(The obligations listed under this CMM are only applicable to the European Union; all other Members and CNCPs can skip to the next CMM).

Duration, catch and effort limits		
Para 6: How many exploratory toothfish fishing trip	s were during completed 2019?	
Enter relevant details here		
NIL ☐ If "nil" then skip to the next CMM		
Para 5: Was all of the exploratory toothfish fishing of	conducted within the five researc	ch blocks
(refer A, B, C, D and E in Table 1)?		
YES 🗆		
NO 🗆		
No Li		
Table 17: Duration, catch and effort limits		
Limit	Value	Reference
Length of trip	Value	Para 6
Greenweight catch of Toothfish (tonnes)		Para 7
Maximum hooks per single set		Para 8
Maximum sets in a single research block		Para 8
Total number of sets within the trip		Para 8
Minimum depth fished		Para 10
Maximum depth fished		Para 10
Management Measures  Para 12: Were all hooks uniquely marked indicating	the vessel and fishing campaign	?
YES 🗆		
NO 🗆		
110 12		
Authorised Vessels		
Para 13: What was the name of the vessel that was	authorised to undertake fishing	pursuant to this CMM?
Enter relevant details here		
Table 19, Date callection (Dave 17)		
Table 18: Data collection (Para 17)	Value Reference	^
Number of tooth fish tagged	Para 17	<u> </u>
Overlap tagging statistic	Para 17	
Overlap tagging statistic	1 414 17	
Marine Mammals, Seabirds, Turtles, and other Sp	pecies of Concern	
Para 19: Was there any occasion when any of the	mitigation methods described in	paragraphs 19a) to m)
were not employed as appropriate?		
YES  If yes, please describe		
Enter relevant details here		
NO 🗆		



Table 19: Mitigation measures (Para 19)

Protocol	Value	Reference
Was the trigger level of 0.01 birds per/1000 hooks exceeded?	YES □ NO □	Para 19g
Were any turtles sighted in the area?	YES □ NO □	Para 19h
Was there any seal or cetacean bycatch?	YES □ NO □	Para 19i
Was the move-on provision relating to sharks triggered?	YES □ NO □	Para 19j
Was a move-on provision relating to skates and rays triggered?	YES □ NO □	Para 19k, 19l
Was a move-on provision relating to Macrourus spp. triggered?	YES □ NO □	Para 19m

Table 20: Data collection for marine mammals, seabirds, turtles, and other species of concern (Para 20)

Paragraph 20 information	Value	Reference
Number of Seabird/Marine mammal abundance counts taken during start of an event		Para 20a
Number of Seabird/Marine mammal abundance counts taken during middle of an event		Para 20a
Number of Seabird/Marine mammal abundance counts taken during end of an event		Para 20a
% of hooks hauled that were observed for marine mammal, seabird and turtle interactions		Para 20b
Number of captures of Marine Mammals		Para 20c
Number of captures of Seabirds (excluding collisions)		Para 20c
Number of captures of Turtles		Para 20c
Number of captures of other Species of Concern		Para 20c
Number of Seabirds collisions		Para 20c
Number of Seabirds released alive		Para 20c
Number of dead birds retained		Para 20d

NO □

Para 22: Was evidence of a VME is encountered during fishing activities?	
YES □	
NO 🗆	
Monitoring	
Monitoring  Para 23: Was a scientific observer onboard during the exploratory fishing?	
Para 23: Was a scientific observer onboard during the exploratory fishing?	



## CMM 15-2016 Vessels without Nationality

Para 3: During the reporting period did you take any actions, in accordance with international law, against				
vessels with	nout nationality? (e.g. by prohibiting landing, transhipment or access to port services).			
YES □	If yes, please provide additional details			
	Enter relevant details here			
NO 🗵				



## CMM 16-2019 the SPRFMO Observer Programme

Evaluation of observer programmes
Para 24: Did you pursue accreditation under the SPRFMO OP during the recent reporting period?
YES   If yes, please indicate when you intend to begin the accreditation process?
☐ within the forthcoming year
☐ within the 2 forthcoming years
☐ within the forthcoming 2-5 years
NO 🗵 We have no plans to deploy observers in the SPRFMO Area.
General Rules
Para 2: Did you deploy any observers in order to facilitate the collection of verified scientific data and
additional information related to fishing activities in the Convention Area?
YES 🗆
NO ☑ If no, skip to the next CMM
Para 5: Have you ensured that that observers from your national observer programmes perform the duties
described in Annex 1 of the CMM?
YES 🗆
NO □
Para 6: Have you ensured that your owners and fishing operators, vessel captains, officers and vessels crews:
• respect the rights of observers set out in Annex 1 of the CMM?
YES
NO 🗆
• comply with the standards and duties set out in Annex 2 of the CMM?
YES
NO 🗆
(Para 7: Will be assessed by the SPRFMO Observer Programme Accreditation Evaluator)
Deployment of Observers
Para 9: Were all the observers you deployed sourced from SPRFMO accredited programmes?
YES □
NO □
Para 10: Did you deploy any observers on board vessels flagged to another Member or CNCP?
YES   If yes, please list the others Members/CNCPs involved
Enter relevant details here
NO 🗆
Para 11: Did any of your observers refuse a deployment onboard a fishing vessel during the recent reporting
period?
YES □
NO □



Table 21: Levels of Coverage (Para's 4/12)

Fishery/method	Coverage level	Metric	Reference
Jack mackerel ( <i>Trachurus murphyi</i> )			Para 22, CMM 01-2019
Bottom Trawl			Annex 8, CMM 03-2019
Mid-water Trawl			Annex 8, CMM 03-2019
Bottom line gear			Annex 8, CMM 03-2019
Approved exploratory fishery			CMM 14a, b, c
Other fishery (please specify)			Para 4, CMM 16-2019
Other fishery (please specify)			Para 4, CMM 16-2019

Levels of Coverage
Para 13: Did any of your scientific research vessels fish for research nurnoses in the

Para 13: Did any of your scientific research vessels fish for research purposes in the Convention Area during			
this reporting period?			
YES If yes, please provide details below			
NO □			
Enter relevant details here			
Reporting			
Para 15/44: Did you include a brief overview of your national observer programmes (or service providers) as			
a component of your Annual National Report submitted to the Scientific Committee?			
YES   If yes, please answer the question below			
<ul> <li>Did you document the methods used to allocate observers on fishing vessels in order to meet</li> </ul>			
observer coverage requirements?			
YES □ NO □			
NO □			



# CMM 17-2019 Fishing gear and Marine Plastic Pollution in the SPRFMO Convention Area

Response: Cuba did not have any vessels participating in SPRFMO-managed fisheries. Thus, the questions in this section are not applicable.		
Retrieval of abandoned, lost or otherwise discarded fishing gear		
Para 1: Please detail the methods you have employed to ensure that paragraphs 1a to 1f are implemented		
by your vessels:		
Enter relevant details here		
Para 2: Did any of your vessels abandon, lose or otherwise discard any fishing gear?		
YES		
NO □		
Did any of your vessels retrieve any abandoned, lost or otherwise discarded fishing gear?		
YES		
NO □		
Marine plastic pollution		
Para 3: Are vessels flying your flag prohibited from discharging into the sea all plastics, including but not		
limited to synthetic ropes, synthetic fishing nets, plastic garbage bags and incinerator ashes?		
YES		
NO 🗆		
Enter relevant details here		