

NORTHERN COMMITTEE FOURTEENTH REGULAR SESSION

Fukuoka, Japan 4 – 7 September 2018

Report on CMM 2017-08 (Pacific bluefin tuna)

WCPFC-NC14-2018/DP-08

CHINESE TAIPEI



Council of Agriculture, Executive Yuan 6F., No.100, Sec. 2, Heping W. Rd., Taipei City, Taiwan TEL: 886-2-2383-5678 FAX: 886-2-2332-7397http://www.fa.gov.tw

July 31, 2018

Ref: WP107-110

Mr. Feleti P Teo OBE
Executive Director
Western and Central Pacific Fisheries Commission
P. O. Box 2356, Kolonia,
Pohnpei 96941, Federated States of Micronesia

Subject: Annual Report of Pacific Bluefin Tuna Measure

Dear Mr. Teo,

In accordance with paragraph 10 of Conservation and Management Measure for Pacific Bluefin Tuna (CMM 2017-08), this is to provide a report of the annually measures we have taken to implement paragraph 2, 3, 4, 6, 7, 9 and 12 of this CMM as well as the results of international trade of the products derived from Pacific Bluefin tuna that we monitored.

Kind regards,

Ding Rong Lin

Director

Deep Sea Fisheries Division

Jing Rong Lin



Council of Agriculture, Executive Yuan 6F., No.100, Sec. 2, Heping W. Rd., Taipei City, Taiwan TEL: 886-2-2383-5678 FAX: 886-2-2332-7397http://www.fa.gov.tw

Annual Report on the implementation of the Conservation and Management Measure for Pacific Bluefin Tuna (CMM 2017-08) Chinese Taipei

- 1. The two requirements specified in paragraph 2 of CMM 2017-08 are satisfied by the following measures.
 - (1) To ensure the total fishing effort by our vessels fishing for Pacific bluefin tuna in the area north of the 20 degrees north would not exceed the 2002-2004 levels, we have imposed a regulation since March 2010 to require the number of our vessels fishing for Pacific bluefin tuna to stay below 660 and to require our fishing vessels to obtain prior approval to fish for this species.
 - (2) Regarding the requirement of catch reduction of Pacific bluefin tuna less than 30 kg, we would like to note that our catches of Pacific bluefin tuna are all larger than 30 kg. Besides, we have imposed a regulation in 2015 to prohibit vessels from retaining on board, transshipping, storing on a fishing vessel, or landing any Pacific bluefin tuna less than 30 kg.
- 2. To implement paragraph 3 of CMM 2017-08, which requires CCMs to ensure the catches of Pacific bluefin tuna 30 kg or larger would not increase from the 2002-2004 annual average levels, a regulation has been imposed in 2015 to limit the catches of Pacific bluefin tuna to stay below the level specified in the CMM.
- 3. For the reporting requirements specified in paragraph 4 of CMM 2017-08, our data are provided as follows.



Council of Agriculture, Executive Yuan 6F., No.100, Sec. 2, Heping W. Rd., Taipei City, Taiwan TEL: 886-2-2383-5678 FAX: 886-2-2332-7397http://www.fa.gov.tw

Compiled Information on Pacific Bluefin Tuna (Fishing Effort and Catch)

Table 1. Fishing effort by vessels fishing for Pacific bluefin tuna in the area north of 20° N in the Convention Area

E. Called M. Harris	Fallen II	et de la company	
			559
	ĸ		
	2017		
	April Congress		
8			<u>_</u>
ĽВ			504
Fishing effort Para 4, CMM 2017-08	٥	200 (ME)	
	2016		
			}
H 6	Miles Control		İ
4			
			483
	ın		
	2015	21 AB	
		500000 51450	
		A. U.	632
	2004		
	71		
	55000940 55040		
ቷ ଛ			
Baseline fishing effort (Para 2, CMM 2017-08)			629
월 등			9
ski 🔀	2		
ු ර	2003		
a,			
Bas Par			
	amien.	0.000	684
			36
	g		
	2002		
	model.		
Unit of fishing			
list.	É		els
' ਰੋ	LOII		No. of vessels
ŧ			of۱
—			No.
			PE-4
0.03102134			
Ž.			
Ş		bei	
		B	
		nînese Taipei	ongline.
		hin	ong
	uca servai	U	Τ

Table 2. Catches (mt), including discards, of Pacific bluefin tuna in the Convention Area (include all the fisheries in the previous table, plus all

other fisheries that catch any Pacific bluefin tuna)

			Alle	All catches							All catches	tches				
		J	(Para 4, CMM 2017-08)	IM 2017-((8)					P	Para 4, CMM 2017-08	M 2017-0	8			
Hishery	20	2002	20	2003	20	2004	20	2013	20	2014	20	2015	20	2016	2017	17
	<30kg	<30kg ≥30kg		<30kg ≥30kg	<30kg	≥30kg		<30kg ≥30kg <30kg >30kg >30kg >30kg >30kg >30kg	<30kg	≥30kg	<30kg	≥30kg	<30kg	≥30kg	<30kg	<30kg ≥30kg
Chinese Taipei										CHIEROPE SELECTION OF THE PROPERTY OF THE PROP						
Longline	0	1,523	0	1,863	0	1,714	0	331	0	483	0	552	0	454	0	415
Other coastal fisheries	0	4	0	21	0	m	0	Ŋ	0	42	0	26	0	+	0	+
<u>Total</u>	ō	1527	ō	1884	ō	1717	Ō	334	ō	525	ō	578	$\overline{\theta}$	454	$\overline{\theta}$	415

[&]quot;+": Bellow 499kg catch.

¹ e.g., sets, fishing days, vessels



Council of Agriculture, Executive Yuan 6F., No.100, Sec. 2, Heping W. Rd., Taipei City, Taiwan TEL: 886-2-2383-5678 FAX: 886-2-2332-7397http://www.fa.gov.tw

- 4. For paragraph 7 of CMM 2017-08, to prevent the commercial transaction of Pacific bluefin tuna and its products that undermine the effectiveness of CMM 2017-08, our domestic regulation requires importers to get prior approval from the Agency. To apply for such approval, the importer is required to provide the catch documentation issued by exporting countries, or copy of the documentation validated by the country of last re-export if the catch or product is not imported from country of origin.
- 5. For paragraph 9 of CMM 2017-08, the following measures have been taken to ensure the data quality of Pacific bluefin tuna fisheries.
 - (1) We have introduced Catch Documentation Scheme (CDS) for the Pacific bluefin tuna. When Pacific bluefin tuna is caught, it shall be tagged appropriately, and the related information, such as the tag number, catch location, time, estimated weight and length shall be reported by the captain to fishery radio stations.
 - (2) Before the catch is landed, captains shall notify this Agency the estimated landing date and port via fishery radio stations so as to enable dispatch of staffs for the verification of catch and the related information at domestic fishing ports. We have sent several staffs to measure the size and weight at landing sites in Taiwan for the past six years and most of the Pacific bluefin tuna landed in Taiwan have been checked by our authorized staffs. In addition, the Catch Documentation shall be validated before the catch is first sold, either to domestic or foreign market. Through this program, the data collection of individual weight and length of Pacific bluefin tuna has been significantly improved. The abovementioned scheme also applies to our other coastal fisheries that bycatch Pacific bluefin tuna incidentally. Besides, we have imposed a regulation in 2017 that the longline fishing vessels landed in domestic ports shall be limited to 4 domestic ports.
 - (3) Finally, we have kept investing on our scientists to conduct



Council of Agriculture, Executive Yuan 6F., No.100, Sec. 2, Heping W. Rd., Taipei City, Taiwan TEL: 886-2-2383-5678 FAX: 886-2-2332-7397http://www.fa.gov.tw

research on the stock assessment of Pacific bluefin tuna and age structure of catches of this species.

- 6. For paragraph 12 of CMM 2017-08, our delegation has attended the meetings of IATTC and the WCPFC-IATTC joint meetings to exchange opinion and to discuss Pacific bluefin tuna issues with the IATTC contracting parties.
- 7. Finally, the international trade of the products derived from Pacific bluefin tuna is monitored, and the result provides that we exported 0.4 metric tons of PBF to other CCMs, while around 8.6 metric tons of PBF were imported from other CCMs in 2017.