Responses to compliancerelated queries from day 1

WCPFC Secretariat

Presentation to Working Group on Tropical Tunas

28 August 2013

What information is available on longline high seas transshipment activities?

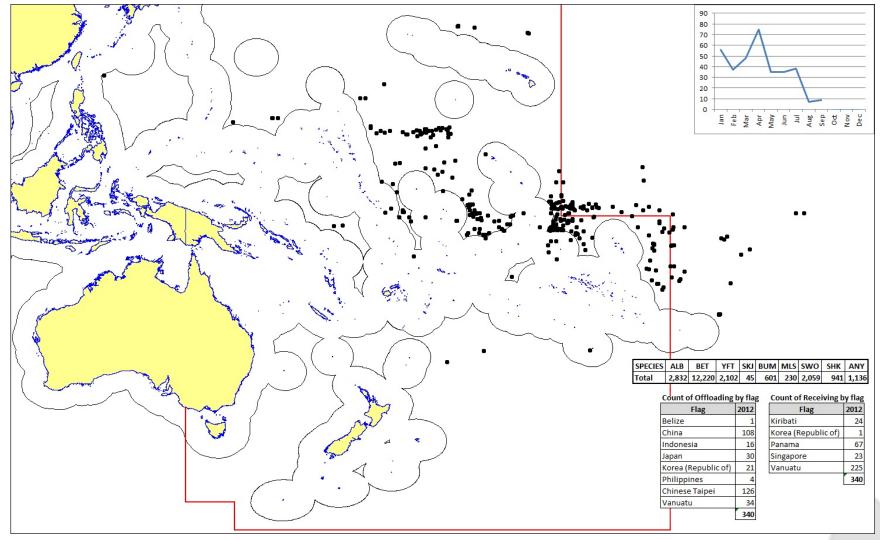
- Summary information on reporting of high seas transshipments was presented to TCC8
- List of vessels authorised to conduct high seas transshipment maintained on secure CCM side
- TCC9: Updated information

WCPFC-TCC8-2012-17 Rev 2 Table 1. Summary of High Seas transshipments reported to the WCPFC from June 2010 – 19 September 2012

	June – 31 Dec 2010	2011	Jan - 19 Sept 2012
Number of transshipments reported to WCPFC	232	686	340
Number of receiving vessels	17	23	15
Number of offloading vessels	158	280	193

WCPFC-TCC8-2012-17 Rev 2: Table 2. Summary information comparing the reported quantities of highly migratory fish stocks transshipped in 2011, with provisional longline catch estimates.

	ALB	BET	YFT	SKJ
Reported quantities on WCPFC high seas Transshipment Declarations (Mt)	4,164	9,091	2,307	81
2011 provisional catch estimates WCPF Statistical Area (Mt) (WCPFC-SC8-2012/ST-IP-1)	96,219	67,599	86,187	1,293
Reported quantities of high seas transshipments as a % of total provisional catch estimates	4.3 %	13.4%	2.7%	6.3%



WCPFC-TCC8-2012-17 Rev 2 Figure 3. Reported positions of transshipments of in 1 Jan - 19 Sept 2012

- 340 transshipment events
- 12,200 Mt of bigeye
- 2,102 Mt of yellowfin

What we currently don't know about high seas transshipment activities...

- How complete is the level of reported high seas transshipment activities to WCPFC?
- How accurate is the reporting to WCPFC of high seas transshipment activities?
 - Observer coverage, but as of yet there is little information flowing to WCPFC to verify repors
 - This years AR Pt 2 has provided improved reporting of transshipment activities under CMM 2009-06
- Whether 100% ROP coverage of high seas transshipments has been met?
- Whether a carrier vessel entering the area intends to conduct high seas transshipments, and if it is carrying an ROP observer?
- What is the relative contribution of high seas, compared to EEZ and in-port transshipments?

What information is available about compliance with CMM 2008-01 and subsequent CMMs?

Refer WG-TT 08: for information on 2009 – 2012

Refer WG-TT 03: for CCM reporting for 2013

Purse seine:

CMM 08 – 01/ CMM 11-01: limit days fished to average 01 – 04, or 04

(para 8, 10, 11, 12, 17a, 18, 22)

CMM 12-01: PNA limit days fished to 2010 levels, others > 1000 days to01-04 or 2010, or equivalent limits to be notified (para 11, 12)

WG-TT 08 (2009 – 2012)

Days limits by CCM in EEZ and high seas

WG-TT 03 (2013)

FAD additional reduction notifications and reporting

WG-TT 08 Table 1. Purse seine days fished in waters under national jurisdiction and in International waters in the WCPFC-CA between 20°N and 20°S.

EEZ	Av.01-04	CMM 08-01	2009	2010	2011	2012
COOK ISLANDS	72	72	44	19	102	497
FIJI	13	26	11	29	27	28
FRENCH POLYNESIA	1	1	0	0	0	0
INDONESIA	3,373	4,429	2,019	1,926	2,309	3,095
NIUE	0	0	0	0	1	0
PHILIPPINES	4,623	5,618	5,107	3,348	2,338	1,982
SAMOA	6	6	9	7	39	30
TOKELAU	148	148	214	178	866	743
TONGA	1	1	0	0	0	0
USA	342	342	129	33	42	202
VANUATU	0	0	1	0	4	5
VIETNAM	0	0	0	0	0	0
WALLIS AND FUTUNA	3	3	6	1	3	1
PNA EEZs - excl AWs	27,973	30,587	32,334	44,033	46,990	41,268
TOTAL EEZs	39,394		46,349	55,308	60,903	55,958
TOTAL INT. WATERS			11,213	2,312	2,039	2,813

NOTE: Western High Seas Pockets closed in 2010 and 2011, only 3IA applied in 2012.

Does not take into account para 6, para 7 and footnote 2 of CMM 08-01 (SIDS and territories, existing regional and bilateral agreements registered with the Commission, small developing fleets of 4 vessels or less)

Does not take into account WCPFC8 and WCPFC9 decisions on how catches in IATTC overlap area are to be counted

WG-TT 08 Table 2(a). Purse seine days fished in international waters in the WCPFC-

CA between 20°N and 20°S, by flag, based on available operational data.

		CMM 08-			•		CMM 12-
Flag	Av. 01-04	01	2009	2010	2011	2012	01
CHINA	197	424	988	13	7	26	424
ECUADOR	0	0	0	1	0	1	0
EL SALVADOR	4	4	64	44	31	26	29
EUROPEAN UNION	73	103	403	495	330	429	103
FSM	260		334	6	3	14	
INDONESIA	500	500	500	500	500	500	500
JAPAN	1,564	1,867	2,534	117	67	121	1,867
KIRIBATI	43		194	108	187	112	
MARSHALL ISLANDS	304		167	71	34	0	
NEW ZEALAND	225	342	206	67	28	88	342
PAPUA NEW GUINEA	668		802	78	22	43	
PHILIPPINES	246	464	20	2	0	3	464
REPUBLIC OF KOREA	1,246	1,246	1,692	207	65	24	1,246
SOLOMON ISLANDS	17		0	0	0	0	
TUVALU	0		36	4	5	0	
CHINESE TAIPEI	1,809	1,914	1,357	95	82	26	1,914
USA	1,033	1,033	1,739	394	579	1,270	1,033
VANUATU	250	579	101	37	30	1	
TOTAL	8,435	10,447	11,137	2,239	1,970	2,684	7,922

NOTE: Western High Seas Pockets closed in 2010 and 2011, only 3IA applied in 2012.

Does not take into account para 6, para 7 and footnote 2 of CMM 08-01 (SIDS and territories, existing regional and bilateral agreements registered with the Commission, small developing fleets of 4 vessels or less)

Does not take into account WCPFC8 and WCPFC9 decisions on how catches in IATTC overlap area are to be counted

Table 2(b) limit estimates for the high seas and the zones of non-PNA CCMs (and non-WCPFC members) established by CMM 08-01 between 20N and 20S ave vessel days 01 – 04 or 04

	Vessel days						
_	National	Waters	High Seas (Pockets 1 &2)	High Seas (remainder)	
Entity	2004	2001-2004	2004	2001-2004	2004	2001-2004	SEE NO
AMERICAN SAMOA	-	-	-	-	-	-	
AUSTRALIA	-	-	-	-	-	-	
CANADA	-	-	-	-		-	
CHINA	-	-	393	190	34	10	
CHINESE TAIPEI	-	-	1,836	1,459	77	349	
CNMI		-	-	-	-	-	
COOK ISLANDS	6	73	-	-	-		
ECUADOR	-	-	-	-	12	4	(1)
EL SALVADOR	-	-	-	-	-	16	_
EC-SPAIN	-	-	-	-	103	73	(2)
FIJI	29	14	-	-	-	-	
FRENCH POLYNESIA	-	2	-	-	-	-	
FSM	-	-	343	213	40	47	
GUAM	-	-	-	-		-	
INDONESIA	6,363	-	500	-	-	_ '	(3)
JAPAN	-	-	1,715	1,396	144	171	(4)
KIRIBATI	-	-	32	40	3	2	
KOREA	-	-	1,531	1,343	10	228	(5)
MARSHALL ISLANDS	-	-	140	125	258	178	` ,
NAURU	_	-	-	- [-	_	
NEW CALEDONIA	_	-	-	-	-	-	
NEW ZEALAND	_	_	137	247	73	96	(6)
NIUE	_	_			-	-	, ,
PALAU	_	_	_	_	_	_	
PHILIPPINES	5,477		4,659	237		2	(7)
PNG	-	_	1,029	576	93	87	(8)
SAMOA	4	6	1,023	370	-	-	(- /
SOLOMON ISLANDS	7	-		10		7	
TOKELAU	67	149	- 1	10		,	
TONGA	1	149	-	-	-	-	
	-		-		-	-	
TUVALU	_	-	-	-	-	-	(0)
USA	342	396	507	448	480	618	(9)
VANUATU	23	7	316	129	256	116	
WALLIS AND FUTUNA	-	3	-	-	-	-	
z Non-WCPFC CCM	-	-	-	-	33	33	(10)
STIMATE [CMM 2008-01]	12	2,523	1	3,266	2	2,326	

2013: Purse Seine FAD set reduction WG-TT 03 Table 2 (page 3): CMM 12-01 reporting

- Notifications of flag CCM choice of additional FAD set reduction (CMM 12-01 para 11): Most have chosen 4th month FAD closure
 - 2 CCMs have not provided notification on choice of alternative FAD set reduction
 - 1 CCM has provided partial advice on choice for EEZ (not for its vessels)
- Reporting on FAD sets by 3 CCMs that chose the additional FAD reduction alternative (Attachment B)
 - 2 CCMs have been reporting regularly, 1 CCM is yet to provide reporting
- Notifications on SIDS vessels exempt from purse seine additional FAD reductions (footnote 2)
 - 3 SIDS CCMs have provided notifications

Longline:

CMM 08 – 01/ CMM 11-01: bigeye and yellowfin catch limits for non-SIDS CCMs

(CMM 08-01 para 31- 38, CMM 11-01 para 5)

CMM 12-01: bigeye catch limits for non-SIDS CCMs(para 26 - 28)

WG-TT 08 (2009 – 2012): Bigeye and yellowfin annual catch estimates

Does not take into account para 6 (SIDS and territories)

Charters attributed using best available information to SPC-OFP, but some catches not yet attributed to SIDS

Does not take into account WCPFC8 and WCPFC9 decisions on how catches in IATTC overlap area are to be counted

Through CMR some CCMs have advised they interpret being able to choose 2004 year

WG-TT 03 (2013): Reporting by non-SIDS CCMs of bigeye catches by month

WG-TT 08 Table 3. Reported longline catches (Mt) of bigeye tuna in the WCPFC-CA, by flag.

			CMM 08-					CMM 12-
CCM Av	01 - 04	CMM 08-01 Attach. F	01 (curr)	2009	2010	2011	2012	01 limits
AUSTRALIA	1,056	1,056	2,000	726	458	379	482	2,000
BELIZE	803	803	803	43	89	102	132	803
CHINA	6,313	9,314	11,748	15,289	13,924	11,139	11,324	10,573
EUROPEAN UNION	11	11	2,000	46	15	13	40	2,000
INDONESIA	1,693	8,413	2,192	4,000	1,221	1,699	3,681	5,889
JAPAN	28,100	28,100	28,100	16,880	15,927	16,616	12,259	19,670
NEW ZEALAND	266	266	2,000	253	132	174	154	2,000
PHILIPPINES	59	343	2,000	59	59	0	248	2,000
REPUBLIC OF								
KOREA	21,449	21,499	21,449	15,231	13,914	15,282	18,823	15,014
SENEGAL	0	0		0	0	0	0	0
CHINESE TAIPEI	16,125	15,854	16,125	13,319	11,552	11,275	10,994	11,288
USA	3,653	4,181	4,181	3,741	3,577	3,565	3,654	3,763
	79,528	89,840	92,598	69,587	60,868	60,244	61,791	75,000
PICTs CCMs	4,395	4,781		5,324	5,573	7,313	9,605	
Total	83,923	94,621		74,911	66,441	67,557	71,396	

- Does not take into account para 6 (SIDS and territories)
- Charters attributed using best available information to SPC-OFP, but some catches not yet attributed to SIDS
- Does not take into account WCPFC8 and WCPFC9 decisions on how catches in IATTC overlap area are to be counted

WG-TT 03 – summary of reporting under CMM 12-01 Jan – 31 May/30 June 2013:

Table 1 (page 1): Reported levels of flag CCM bigeye catches relative

to limit	Cumulative reported catches (Mt)	Limit – CMM 2012- 01 Att F (Mt)	Cumulative catch as a percentage of limit (%)	Reporting period 2013	Reported catches in IATTC overlap area (Mt)
Australia	295.1	2000	14.8	1 Jan – 30 June	
Belize	80.3	803	10.0	1 Jan – 30 June	
China	5,692	10,673	53.3	1 Jan – 31 May	
European Union	6.9	2000	0.34	1 Jan – 30 June	
Indonesia		5,889			
Japan	5,527	19,670	28.1	1 Jan – 31 May	
Republic of Korea	4,242	14,714	28.8	1 Jan – 30 Jun	971
New Zealand	81.2	2,000	4.1	1 Jan – 30 Jun	
Philippines	85.5	2,000	4.3	1 Jan – 30 Jun	
Chinese Taipei	4,286	11,062	38.7	1 Jan – 30 Jun	
USA	2,385	3,763	63.4	1 Jan – 30 Jun	
TOTAL	22681	74574			

Paragraph 2: 3 CCMs have notified that IATTC rules apply in overlap area

WG-TT 08 Table 6. Reported longline catches (Mt) of yellowfin tuna in the WCPFC-CA, by flag.

	Av. 2001-					2012 (excl.	CMM 2012-01
CCM	2004	2009	2010	2011	2012	SIDs)	limits
AUSTRALIA	3,097	1,387	1,359	1,858	1,150	1,150	3,097
BELIZE	707	121	28	13	30	30	2,000
CHINA	2,792	7,958	2,576	4,598	6,004	6,004	2,792
EUROPEAN UNION	6	7	3	0	2	2	2,000
INDONESIA	7,192	18,221	14,041	13,750	11,656	11,656	0
JAPAN	16,480	13,622	16,951	10,902	9,231	9,231	16,480
NEW ZEALAND	58	3	6	3	1	6	2,000
PHILIPPINES	484	484	484	0	61	61	2,000
REPUBLIC OF KOREA	12,864	10,032	7,644	7,881	7,832	7,832	12,864
SENEGAL	0	0	0	0	0	0	0
CHINESE TAIPEI	22,361	19,693	19,974	21,320	16,958	16,958	22,361
USA	773	429	462	738	575	575	2,000
Sub total	66,814	71,957	63,528	61,063	53,500	53,505	67,594
PICTs CCMs	8,898	9,997	12,054	14,330	12,143		
Total	75,712	81,954	75,582	75,393	65,643		

Other fisheries: capacity limit (para 39)

- WGTT-08 Table 4: bigeye reported catches and limits by flag
- WG-TT 08 Table 5: yellowfin reported catches and limits by flag

Notes

- Limit in CMM 08-01/11-01 is capacity but table provides catch information
- Includes fisheries to which 08-01 paragraph 39 limit may not apply less than 2000 Mt of bigeye or yellowfin, or occuring in waters other than EEZ or high seas
- Does not take into account para 6 (SIDS and territories)

