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| **CMM 05-03 02**  **(i) Catch and effort limits for target species** | The Members, Cooperating Non-Members and participating Territories (hereinafter referred to as CCMs) shall take necessary measures to ensure that the level of fishing effort by their vessels fishing for North Pacific albacore in the WCPF Convention Area is not increased beyond current levels; |

| **CCM** | **Limit/Reporting Requirements** | **2011 Assessment** | **2012 Implementation** | | **Potential issue** | **TCC Assessment** |
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| Belize | Limit Type = Vessels Limit Value = 5 Limit Comment = Limit is as agreed by WCPFC8: 5 unique longliners (based on the 2005 level) |  | YES (fully implemented) | Belize currently has no directed fishery for North Pacific Albacore in accordance with this paragraph. However, we wish to maintain our status quo in regards to our limitation of 5 long line vessels in this area. | **No issues detected** |  |
| Canada | Limit Type = Vessels Limit Value = 9 source: 2010 CMR |  | YES (fully implemented) | Minimal albacore catch (<1 t) and effort (2 vessel-days) were recorded in the WCPFC statistical area north of the equator in 2012 (AR Pt 1, 2013 pg.1). Two vessels entered the CAN ALB troll fishery in 2011 and 2012, but catch and effort were minimal in both years (AR Pt 1, 2013  pg.3).  Number of CAN troll vessels in 2012 = 2 | **No issues detected** |  |
| China | Limit Type = Vessels Limit Value = 10 Source: NC8 report | CMM 2005-03 p2. China confirm no increase in current fishing effort. Catch and effort reporting from targeted fishery as well as bycatch needs improvement | YES (fully implemented) | no new added fishing effort is allowed by Chinese Goverment in area applicable to the Measure.   No new vessel/effort is allowed to operate north to the equator.  Fishing license for new vessels limit the fishing area for such vessels, normally with annotation "allowed to operate between the equator and S 20"  *Such information is available in the annual catch data submitted to the Commission. In the xls table, catch is indicated by 5X5 degrees. The Alb data north to the equator appeared in that aggregated table are referring to N Alb.* | **No issues detected** |  |
| FSM | Limit Type = Not Specified |  | YES (fully implemented) | NPA is caught as an incidental by-catch AR Pt 1 2013 - this was received by WCPFC shortly before dCMR was completed.  AR Pt 1 reported (44mt) of albacore by FSM flagged fleet, catch for area north of equator was not specified.  No catch of Albacore was reported in AR Pt 1 for the foreign flagged fleet operating within FSM waters. | **No issues detected** |  |
| Indonesia | Limit = don't increase fishing effort by vessels fishing for NP Albacore above current levels  no relevant participatory rights from WCPFC8 decisions |  | N/A | Indonesia does not have North Pacific Albacore Fishery | **Need additional information** |  |
| Japan | Limit Type = Vessels Limit Value = 1070 Limit Comment = Source CMR 2010. The total vessel number specified above is comprised of - Longline coastal: 296;   Longline-distant water: 633 ; and   Pole and Line-distant water: 141. |  | YES (fully implemented) | AR Pt 1, Appendix Table 1 (pg.11) reports the number of fishing vessels engaged in tuna fisheries in the WCPFC CA by gear and size of vessel = 525 vessels (ie. LL = 270; PL = 77; PS = 78)   AR Pt 1, Appendix Table 3 (pg.32) reports the albacore catch in mt and fishing effort in days in the WCPCA north of the Equator. | **No issues detected** |  |
| Kiribati | Limit Type = Not Specified CCM is a coastal State with some waters in the North Pacific. |  |  | AR Pt 1: provides some information on catches of NP Albacore by Kiribati vessels of 42.98Mt.  three longline vessels namely Teraka no.8, Teraka no. 18 and Teraka no.28 actively fish in the WCPFC Convention area | **Need additional information** |  |
| Korea (Republic of) | Limit Type = Not Specified Limit Comment = Korea has previously provided explanations in AR Pt 2 about measures taken to ensure compliance with this provision |  | N/A | There was no Korean-flagged fishing vessel targeting NP ALB in 2012.   AR Pt 1 2013: In longline fisheries, bigeye and albacore catches in 2012 was 23 % and 89% greater than that of 2011, but striped marlin catch was 55% lower than that of 2011. Longline fishing efforts ranged from 66,000 to 80,000 thousand hooks and decreased from 78,949 thousand hooks in 2011 to 74,973 thousand hooks in 2012, which accounted for 5% lower than that of 2011.  *In 2012, no Korean vessel fished for North Pacific Albacore.* | **No issues detected** |  |
| Marshall Islands | North Pacific Albacore Fishery Limit Type = Not Specified |  | N/A | AR Pt 1: provides some information on catches of NP Albacore by RMI vessels of 17Mt.  four longline vessels which typically fished within the RMI EEZ north of the equator | **No issues detected** |  |
| Papua New Guinea | Limit = don't increase fishing effort by vessels fishing for NP Albacore above current levels. |  | N/A | longline vessels operating only south of the equator   AR Pt 1 (pg 8): All PNG-flagged longline vessels fish entirely in PNG waters and do not fish waters beyond areas under national jurisdiction. | **No issues detected** |  |
| Philippines | Limit Type = Not Specified |  | N/A | This species is not a target of our fisheries. However, these are caught by municipal handline or hook-and line fishing that is targeting yellowfin tuna.  *Data on the catch for NP Albacore fishery is submitted during the Northern Committee meeting. The following data were provided: Ave. 2009-2011 is 75MT; 2011 – 74MT and 2012 – 125MT. Albacore catches are mainly taken from municipal hook-and-line fishery.* | **No issues detected** |  |
| Tuvalu | Limit = don't increase fishing effort by vessels fishing for NP Albacore above current levels |  |  | AR Pt 1, 2013 (pg. 3): reports Albacore catch by this CCMs flagged vessel in 2012 (168 Mt), which based on the maps on page 5 had a fishing area in 2012 between 5 N and 10S. | **Need additional information** |  |
| Chinese Taipei | Limit Type = Vessels Limit Value = 25 Limit Comment = Source: CMR 2010 |  | YES (fully implemented) | North Pacific albacore is the target of our commercial albacore longline fishery. Boat owners of longliners shall seek prior approval from the Fisheries Agency to conduct fishing for this species. The number of fishing vessels fishing for North Pacific albacore has been limited to recent historical levels (25 vessels) by means of registration scheme, VMS monitoring and weekly catch report.   Letter to ED dated 25 Mar 2013 reports July-Dec NP ALB catch were 1554mt and 318mt among which were caught through bycatch.  There were 16 fishing vessels directed at ALB.   Letter to ED dated 16 Oct 2012 report Jan-June 2012 NP ALB catch at 1131mt, and 395mt were bycatch.  16 LL fishing vessels directed at ALB during this period.   AR Pt 1, 2013:  In 2012, estimate of total catch of NP ALB was 2,643mt from the north Convention Area by 21 albacore targeting LTLL vessels and 1,423 fishing days (1,189 days was deployed in the north CA) | **No issues detected** |  |
| United States of America | Limit Type = Not Specified Limit Comment = The United States previously provided an explanation about measures to ensure compliance with this provision (see AR Pt2 2010 and AR Pt 2 2012). |  | YES (fully implemented) | The U.S. has a single fleet that fishes for North Pacific albacore in the Convention Area: the albacore troll fleet based on the U.S. West Coast. The albacore troll fleet is not currently subject to any effort or catch controls, but permitting, VMS, and reporting (vessel logbooks) requirements enable the U.S. to monitor the fishery, including levels of participation, fishing effort and catches. The U.S. will continue to monitor fishing effort and implement any controls needed to comply with paragraph 2 of the CMM, as well as with relevant decisions adopted in other RFMOs (IATTC). | **No issues detected** |  |

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| **CMM 05-02 03**  **(ii) Catch and effort reporting for target species** | All CCMs shall report all catches of North Pacific albacore to the WCPFC every six months, except for small coastal fisheries which shall be reported on an annual basis. Such data shall be reported to the Commission as soon as possible and no later than one year after the end of the period covered. |

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| **CCM** | **Limit/Reporting Requirements** | **2011 Assessment** | **CCM Implementation** | | **Potential issues** | **TCC Assessment** |
| Belize | Reporting requirement = all catches of NP ALB to the WCPFC, every 6 months.  Annual for small coastal fisheries |  | YES (fully implemented) | This data is provided to the Commission annually. Our reports over the past years have shown considerable decrease in the targeting of this specie. However, measures will now be set to provide this data to the Commission on a semi-annual basis.    As at 19 July 2013: Annual Report Part 1 covering 2012 activities had not been received by the WCPFC Secretariat  *The administration would like to advise the Commission that catch information on North Pacific Albacore was sent in our scientific data report where catch and effort and size data for the year 2012 was submitted. Additionally, we have attached an excel sheet which shows the 2012 Albacore catches and specifically the North Pacific Albacore catches. Kindly note that in 2013, there were no reports of North Pacific Albacore catches from January to June and only records of South Pacific Albacore catches made by one long line vessel.* | **No issues detected** |  |
| Canada |  | YES (fully implemented) | Reported in AR Pt 1 covering 2012 (Table 1):  <1t inside WCPFC Convention Area and 2,497t in North Pacific Ocean (Pt 1 2013) | **No issues detected** |  |
| China | 2005-03 NP Albacore para 3:  Report catches of NP albacore every 6 months (small coastal fisheries annually) Potential compliance or implementation issue. • China states there is a need to improve reporting to differentiate north and south pacific albacore | NO (not implemented) | As China has no vessels targeting for the stock, we did not submit such data every six months. However, we provided to the Commission on an annual basis such data as scientific data for China whose deadline is April 30 as required by the Commission.   *Such information is available in the annual catch data submitted to the Commission. In the xls table, catch is indicated by 5X5 degrees. China will improve its reporting system as to comply with the bi-annual reporting requirement.* | **No issues detected** |  |
| Fiji |  | N/A | Not applicable to SIDS.   A total number of 15 Fiji flagged long line vessels were logged to have caught Albacore north of the equator at a total of 213.2 mt of North Pacific Albacore fishing at a total of 357 Days for the year 2012 (AR Pt 1, 2013 pg.10) | **No issues detected** |  |
| Federated States of Micronesia |  | YES (fully implemented) | There are no FSM flagged vessels  Targeting NPA but only caught incidetally as by-catch in the Convention Area. SPC provided the data on behal of FSM to the WCPFC   AR Pt 1 2013 - reported (44mt) of albacore by FSM flagged fleet, catch for area north of equator was not specified.  No catch of Albacore was reported in AR Pt 1 for the foreign flagged fleet operating within FSM waters. | **No issues detected** |  |
| Japan |  | YES (fully implemented) | AR Pt 1, Appendix Table 1 (pg.11) reports the number of fishing vessels engaged in tuna fisheries in the WCPFC CA by gear and size of vessel.   AR Pt 1, Appendix Table 3 (pg.32) reports the albacore catch in mt and fishing effort in days in the WCPCA north of the Equator. | **Potential compliance issue** |  |
| Kiribati |  |  | AR Pt 1: provides some information on catches of NP Albacore by Kiribati vessels of 42.98Mt.  three longline vessels namely Teraka no.8, Teraka no. 18 and Teraka no.28 actively fish in the WCPFC Convention area | **No issues detected** |  |
| Korea (Republic of) |  | YES (fully implemented) | There was no Korean flagged fishing vessel targeting NP ALB in 2012 (AR Pt 2, 2013)  *In 2012, no Korean-flagged vessel fished for NPA.* | **No issues detected** |  |
| Marshall Islands |  | YES (fully implemented) | Data included in Part 1 report. | **No issues detected** |  |
| Papua New Guinea |  | N/A | AR Pt 1 (pg 8): All PNG-flagged longline vessels fish entirely in PNG waters and do not fish waters beyond areas under national jurisdiction.    Table 3 (pg 10) provides a total annual catch and effort of Albacore (not area specific) | **Need additional information** |  |
| Philippines |  | YES (fully implemented) | Through the National Stock Assessment Program, the catches of North Pacific Albacore is reported is transmitted to the Commission in accordance with CMM 05-03 para 3   This species is not a target of our fisheries. However, these are caught by municipal handline or hook-and line fishing that is targeting yellowfin tuna.  *Data on the catch for NP Albacore fishery is submitted during the Northern Committee meeting. The following data were provided: Ave. 2009-2011 is 75MT; 2011 – 74MT and 2012 – 125MT. Albacore catches are mainly taken from municipal hook-and-line fishery. Philippines have difficulty providing effort data for this municipal hook-and-line fishery and this is recognized by the Commission.* | **No issues detected** |  |
| Palau |  | N/A | no flag vessels fishing for north pacific albacore.   some reporting on ALB catches provided in AR Pt 1 | **No issues detected** |  |
| Tuvalu |  |  | Note:  AR Pt 1, 2013 Figure 2.3b (pg.6)shows aggregate longline catch by the domestic fleet in the Convention Area.  Distribution shows there were catches of albacore north of the equator | **Need additional information** |  |
| Chinese Taipei |  | YES (fully implemented) | Semi annual report was received for:  1 Jan-30 June 2012 :  received on 16 Oct 2012 1 July-31 Dec 2012 :  received on25 Mar 2013   It is also reported in AR Part 1, 2013 under section 3.1 | **No issues detected** |  |
| United States of America |  | YES (fully implemented) | The U.S. submitted to the Secretariat both its annual catch and effort report for 2011 on 30 April 2012 and its semiannual catch report for the first half of 2012 on 1 November 2012.   Semiannual reporting of estimated catches of ALB north of equator by gear for 1st half 2012 rec. 2 Nov 2012. Total of 529mt   Est. catches of ALB north of equator by gear type 2008-2011 (updated) and 2012 received: 1 May 2013 | **No issues detected** |  |
| Vanuatu |  | YES (fully implemented) | Data provided in Part 1 of the report.   A Fleet of vanuatu Longliners operate north of the equator, landing a total of 2,843.2 mt of Albacore in 2012. | **No issues detected** |  |

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| **CMM 05-02 04**  **(ii) Catch and effort reporting for target species** | All CCMs shall report annually to the WCPFC Commission all catches of albacore north of the equator and all fishing effort north of the equator in fisheries directed at albacore. The reports for both catch and fishing effort shall be made by gear type. Catches shall be reported in terms of weight. Fishing effort shall be reported in terms of the most relevant measures for a given gear type, including at a minimum for all gear types, the number of vessel-days fished1.  Footnote 1: The first such report shall be due on April 30th, 2006 and shall cover calendar year 2004. Small Island Developing States will make their best efforts to comply with this first reporting deadline. |

| **CCM** | **Limit/Reporting Requirements** | **2011 Assessment** | **CCM Implementation** | | **Potential issues** | **TCC Assessment** |
| --- | --- | --- | --- | --- | --- | --- |
| Belize | Reporting requirements = all catches of ALB north of the Equator and all fishing effort directed at ALB north of the Equator annually by gear type. (catch reported by weight, and effort reported by the measure most relevant to the gear type, including number of days fished as a minimum for all gear types) |  | YES (fully implemented) | This data is provided to the Commission annually. Our reports over the past years have shown considerable decrease in the targeting of this specie. However, measures will now be set to provide this data to the Commission on a semi-annual basis.    As at 19 July 2013: Annual Report Part 1 covering 2012 activities had not been received by the WCPFC Secretariat  *The information on Albacore catches done by our one long line vessel in the WCPFC convention area is stated within the attached Annual Report Part 1. Reference is made to the amount of fishing days, gear type and catch weight by specie within this report for 2012.* | **No issues detected** |  |
| Canada |  | YES (fully implemented) | Data was received by WCPFC through AR Part 1, 2013 Catch: Less than 1t inside WCPFC CA and 2,497t in North Pacific Ocean.  Effort:  2 vessel days.  Gear:  ALB Troll fishery  (AR Pt 1, 2013) | **No issues detected** |  |
| China | CMM 2005-03 p4: report catches of NP ALB annually - explanation as above (2005-03 para3) | YES (fully implemented) | Such information is included in the overall scientific data as required by the Commission by Apr 20.  Such data could be found by latitude degrees  *Such information is available in the annual catch data submitted to the Commission. In the xls table, catch is indicated by 5X5 degrees.* | **No issues detected** |  |
| Fiji |  | YES (fully implemented) | 15 Fiji flagged LL vessels logged to have caught ALB north of equator at a total of 313.2mt, fishing at a total of 357 days (AR Pt 1, 2013 pg.10) | **No issues detected** |  |
| Federated States of Micronesia |  | YES (fully implemented) | There are no FSM flagged vessels  Targeting NPA but only caught incidetally as by-catch in the Convention Area. SPC provided the data on behal of FSM to the WCPFC   AR Pt 1 2013 - reported (44mt) of albacore by FSM flagged fleet, catch for area north of equator was not specified.  No catch of Albacore was reported in AR Pt 1 for the foreign flagged fleet operating within FSM waters. | **No issues detected** |  |
| Indonesia |  | N/A | Indonesia does not have North Pacific Albacore Fishery   Indonesia northern waters is above the equator. Pt 1 reports only on BET, YFT & SKJ | **Need additional information** |  |
| Japan |  | YES (fully implemented) | AR Pt 1, Appendix Table 3 (pg.35) reports the albacore catch in mt and fishing effort in fishing days in the WCPCA north of the Equator | **No issues detected** | *See dCMR\_addInf\_JP\_rev1* |
| Kiribati |  |  | AR Pt 1: provides some information on catches of NP Albacore by Kiribati vessels of 42.98Mt.  three longline vessels namely Teraka no.8, Teraka no. 18 and Teraka no.28 actively fish in the WCPFC Convention area | **No issues detected** |  |
| Korea (Republic of) |  | YES (fully implemented) | as above   Fig. 3(b) AR Pt 1, 2013 shows catch distribution - confirm ALB is not a targeted species N of the equator but is caught as a bycatch  *In 2012, no Korean-flagged vessel fished for NPA.* | **No issues detected** |  |
| Marshall Islands |  | N/A | AR Pt1: Albacore catches by RMI longline fleet provided in Table 1b.  Albacore catches by foreign fleets in RMI EEZ provided in Table 7. | **No issues detected** |  |
| Papua New Guinea |  | N/A | PNG licensed longline vessels operate predominantly below 5 degrees South latitude. | **Need additional information** |  |
| Philippines |  | YES (fully implemented) | Through the Nationa l Stock Assessment Program, the catches of North Pacific Albacore is reported is transmitted to the Commission in accordance with CMM 05-03 para 3. The catches are by catches of municipal handline or hook-and-line tuna fishing targeting Yellowfin.  *Data on the catch for NP Albacore fishery is submitted during the Northern Committee meeting. The following data were provided: Ave. 2009-2011 is 75MT; 2011 – 74MT and 2012 – 125MT. Albacore catches are mainly taken from municipal hook-and-line fishery. Philippines have difficulty providing effort data for this municipal hook-and-line fishery and this is recognized by the Commission.* | **Need additional information** |  |
| Palau |  | N/A | no flag vessels fishing for north pacific albacore.   some reporting on ALB catches provided in AR Pt 1 | **No issues detected** |  |
| Tuvalu |  |  | Note:  AR Pt 1, 2013 Figure 2.3b (pg.6)shows aggregate longline catch by the domestic fleet in the Convention Area.  Distribution shows there were catches of albacore north of the equator | **Need additional information** |  |
| Chinese Taipei |  | YES (fully implemented) | Please refer to our Annual Report Part 1 which will be submitted to the Commission one month before the SC9 meeting.   Reported in AR Pt 1, 2013 pg.9: 2,642mt with 2,176mt from north Convention Area, by 21 ALB targeting LTLL vessels and 1,423 fishing days (1,189 days was in the north Convention Area) | **No issues detected** |  |
| United States of America |  | YES (fully implemented) | The U.S. submitted to the Secretariat both its annual catch and effort report for 2011 on 30 April 2012 and its semiannual catch report for the first half of 2012 on 1 November 2012.   Report rec. on 1 May 2013 for: 1. Est. catches of ALB (mt) N of the equator in the Pacific Ocean by gear type 2008-2011 (updated) and 2012 2.  Est. fishing effort (vessel-days fished) in fisheries directed at ALB north of equator | **No issues detected** |  |
| Vanuatu |  | YES (fully implemented) | A Fleet of vanuatu Longliners operate north of the equator, landing a total of 2,843.2 mt of Albacore in 2012.   AR Pt 1 report annual catch in the whole of the WCPFC convention area by species which included albacore = 8,300.1mt.  A Fleet of vanuatu Longliners operate north of the equator, landing a total of 2,843.2 mt of Albacore in 2012. | **No issues detected** |  |