



FISHERIES ADMINISTRATIVE

ORDER NO. 263

SERIES OF 2019

SUBJECT: ESTABLISHMENT OF FISHERIES MANAGEMENT AREAS (FMA) FOR THE CONSERVATION AND MANAGEMENT OF FISHERIES IN PHILIPPINE WATERS

Whereas, Section 2, f, of the Republic Act No. 8550, as amended by Republic Act No. 10654 (Amended Fisheries Code) declares as a state policy the adoption of the precautionary principle and the management of fishery and aquatic resources, in a manner consistent with the concept of an ecosystem-based approach to fisheries management and integrated coastal area management in specific natural fishery management areas, appropriately supported by research, technical services and guidance provided by the State (Sec 2, f); and that Ecosystem Approach to Fisheries Management (EAFM) has been adopted by the Bureau of Fisheries and Aquatic Resources (BFAR) when implementing its plans, programs, projects and activities (BFAR FOO-164 series of 2016);

Whereas, Section 65 of the Amended Fisheries Code lays down the authority of the Department of Agriculture – Bureau of Fisheries and Aquatic Resources (DA-BFAR) to enforce all laws, formulate and enforce all rules and regulations governing the conservation and management of fishery resources, except in municipal waters; assist the Local Government Units (LGUs) in developing their technical capability in the development, management, regulation, conservation, and protection of the fishery resources; and perform such other related functions which shall promote the development, conservation, management, protection and utilization of fisheries and aquatic resources, among others;

Whereas, Section 16 of the Amended Fisheries Code recognizes the authority and jurisdiction of cities and municipalities over the municipal waters, and that the management of contiguous fishery resources such as bays which straddle several municipalities, cities or provinces in an integrated manner.

Whereas, the Department of Interior and Local Government (DILG) Memorandum Circular No. 2018-59 on the Guidelines on the Regulation and Monitoring of Fishery Activities in municipal waters provides LGUs to undertake the responsibility of improving the management of water resources in accordance with the Amended Fisheries Code and other related laws and policies where municipal/city governments, in consultation with FARMCs and stakeholders shall enact a basic municipal fisheries ordinance;

Whereas, fish stocks are shared and straddle in different municipal waters and beyond, within the Philippine waters to breed, feed and grow during their life cycle without regard to geo-political boundaries;

Whereas, Section 65 q and r of the Amended Fisheries Code mandates the DA-BFAR to assist the LGUs in developing their technical capability in the development, management, regulation, conservation and protection of the fishery resources and formulate and implement rules and regulations for the conservation and management of straddling fish stocks in the Philippine waters in

coordination with (LGUs) and their city/municipal Fisheries and Aquatic Resources Management Councils (FARMCs) within municipal waters, among others ;

Whereas, Section 8 of the Amended Fisheries Code prescribes the establishment of Fisheries Management Area (FMA), Reference Points (RPs) and Harvest Control Rules (HCRs), and that in municipal waters and fishery management areas, and waters under the jurisdiction of special agencies, HCRs and RPs may be established upon the concurrence and approval or recommendation of such special agency and the concerned LGU in consultation with the FARMC for conservation or ecological purposes;

Whereas, pursuant to these mandates, the DA-BFAR and National Fisheries Research and Development Institute (NFRDI), in consultation with the National Mapping and Resources Information Authority (NAMRIA), the fishing industry, both commercial and municipal sectors, LGUs and other stakeholders, have identified and delineated the FMAs throughout the country, based on the range of fish stocks, distribution of fisheries and best available scientific data;

Whereas, consistent with the mandate of the law and scientific considerations, DA-BFAR acknowledges that effective conservation and management of fish stocks in Philippine waters can be achieved using EAFM and through cooperation between and among the local government units and the national government agencies, especially at level of the delineated FMAs of the country;

Whereas, Article XIII Section 7 of the 1987 Philippine Constitution declares that the State shall protect the rights of subsistence fishermen, especially of local communities, to the preferential use of the communal marine and fishing resources, both inland and offshore;

Whereas, Chapter 1, Section 2 (d) of the Amended Fisheries Code, states that it is the policy of the State to protect the rights of fisherfolk, specially of the local communities with priority to municipal fisherfolk, in the preferential use of the municipal waters;

NOW, THEREFORE, pursuant to its rule-making power under existing laws, DA- BFAR hereby promulgates this order establishing FMAs for sustainable fisheries management.

Chapter 1 **General Provisions**

Section 1. Objective. The objective of this Order is to establish FMAs and provide a science-based, participatory and transparent governance framework and mechanism to sustainably manage fisheries in such areas, consistent with the principles of EAFM anchored on food security, and supplementary livelihood for poverty alleviation consistent with the objectives of the Amended Fisheries Code.

Section 2. Scope. This Order applies to all FMAs in Philippine waters for the compliance and guidance of all concerned national government agencies (NGAs), LGUs, FARMCs, the commercial fishing industry, municipal fisherfolk, academe, non-government organizations and other stakeholders directly or indirectly involved in fisheries or in the management of such areas.

However, in consideration of highly migratory and straddling fish stocks under the Regional Fisheries Management Organizations, the management of the fisheries shall be considered at a national level.

Section 3. Definition of Terms. The following terms as used in this order shall have their following meaning:

- a. **Commercial Fishing** – the taking of fishery species by passive or active gear for trade, business or profit beyond subsistence or sports fishing, to be further classified as:
 1. Small scale commercial fishing – fishing with passive or active gear utilizing fishing vessels of 3.1 gross tons (GT) up to twenty (20) GT;
 2. Medium scale commercial fishing – fishing utilizing active gears and vessels of 20.1 GT up to one hundred fifty (150) GT; and
 3. Large scale commercial fishing – fishing utilizing active gears and vessels of more than one hundred fifty (150) GT.
- b. **Ecosystem Approach to Fisheries Management (EAFM)** – same as Ecosystem-based Approach to Fisheries Management, is a holistic approach to management that represents a move away from fisheries management systems that focus only on the sustainable harvest of target species, towards systems and decision-making processes that balance ecological well-being with human and societal well-being, within improved governance frameworks.
- c. **Fishery Management Areas (FMA)** – a bay, gulf, lake or any other fishery area which may be delineated for fishery resource management purposes
- d. **Sub-FMA** – a subset or subdivision of FMA which may be delineated for fishery resource management purposes; based on fish stocks distributions/features/characteristics or structure of fisheries or administrative division.
- e. **Harvest Control Rules (HCR)** - refers to actions or set of actions to be taken to achieve a medium or long term target reference point while avoiding reaching or breaching a limit reference point. It is a pre-agreed rule or action(s) according to specific FMA that sets, describes and adjust harvest rules and regulations based on the status of stocks (Reference Points) and/or some indicator(s) or performance statistics.
- f. **Municipal fisherfolk** - refers to person engaged in fishing within municipal waters using fishing vessels of three (3) gross tons or less, or fishing not requiring the use of fishing vessels;
- g. **Municipal waters** - include not only streams, lakes, inland bodies of water and tidal waters within the municipality which are not included within the protected areas as defined under R.A. No. 7586 (The NIPAS Law), public forest, timber lands, forest reserves or fishery reserves, but also marine waters included between two (2) lines drawn perpendicular to the general coastline from points where the boundary lines of the municipality touch the sea at low tide and a third line parallel with the general coastline including offshore islands and fifteen (15) kilometers from such coastline. Where two (2) municipalities are so situated on opposite shores that there is less than thirty (30) kilometers of marine waters between them, the third line shall be equally distant from opposite shore of the respective municipalities.
- h. **Philippine waters** – include all bodies of water within the Philippine territory such as lakes, rivers streams, creeks, brooks, ponds, swamps, lagoons, gulfs, bays and seas and other bodies of water now existing or which may hereafter exist in the provinces, cities, municipalities, and barangays and the waters around, between and connecting the islands of the archipelago regardless of their breadth and dimensions, the territorial sea, the sea beds, the insular shelves,

and all other waters over which the Philippines has sovereignty and jurisdiction including the 200-nautical miles Exclusive Economic Zone and the continental shelf.

- i. **Straddling fish stock** - refers to “the same stock or stocks of associated species which occur both within the exclusive economic zone and in an area beyond and adjacent to the zone”
- j. **Shared fish stock** – refers to the same fish stock or stocks that occur in municipal waters of different LGUs and beyond, to breed, feed and grow during their life cycle.
- k. **Reference Point (RP)** – means benchmark values often based on indicators such as fishery stock size or the level of fishing that serves as standard to compare estimates of a fishery stock size and fishing mortality over time depending on the biological characteristics of the species. Reference points can mark: (a) a limit or a level that should be avoided; (b) a target, which should be achieved and maintained; or (c) a trigger that signals the need to take prescribed actions; to prevent stock collapse.

Chapter 2

Establishment of Fisheries Management Areas (FMAs) in Philippine Waters

Section 4. FMAs in the Philippines. For purposes of sustainable fisheries management, FMA in Philippine waters, are hereby established, based on considerations of stocks boundary/range/distribution, structure of fisheries, as well as administrative divisions; and undertaken through consultation with stakeholders, as specified in Annex 1.

Areas with on-going cooperation and coordination among various stakeholders to adopt and implement EAFM can serve as model FMAs.

The term “other Fishery Management Areas” referred to in Section 95 of the amended Fisheries Code is hereby construed to mean as sub-FMAs within municipal water, a bay or gulf, or designated areas by specific regulation or special law.

Areas where “Closed Fishing Season” is established shall be considered the sub-FMA of a bigger FMA.

Chapter 3

Governance Mechanisms

Section 5. Jurisdictions of LGUs and BFAR. The municipal/city government shall have jurisdiction over municipal waters as defined in Section 16 of the Amended Fisheries Code. However, the municipal/city government may, in consultation with the FARMC, enact appropriate ordinances for this purpose and in accordance with the National Fisheries Policy; while DA-BFAR shall continue to exercise jurisdiction beyond municipal waters and commercial fisheries.

Within the FMAs, consistent with their mandates, DA-BFAR and LGU shall endeavor to work together synergistically to manage the straddling and shared fish stocks within the FMAs, taking into account the ecosystem approach to fisheries management (EAFM).

The Department of Agriculture, through the DA-BFAR with the DILG, through the Bureau of Local Government Supervision (BLGS), may establish a Memorandum of Agreement (MOA) with

concerned LGUs to secure guarantee and cooperation of LGUs in the establishment of FMAs. FMAs or sub-FMAs under the NIPAS will be governed by the NIPAS Act.

Section 6. Establishment of Management Body (MB) in the FMA. A management body shall be created for each FMA, whether in the form of a Council or Board, depending on their needs, as appropriate. The BFAR Regional Fisheries Office (BFAR-RFO) shall convene the stakeholders to organize themselves into a management body six (6) months after the approval of this Order, with the following minimum composition:

- a. Concerned local government units, where their representative shall be chosen among themselves;
- b. BFAR – Regional Fisheries Office (BFAR-RFO);
- c. Representative from each of the following sectors :
 - Municipal fishing
 - Commercial fishing
 - Aquaculture
 - Processors/ Traders/ Market Organizations
 - Academe
 - Indigenous People (where appropriate)
 - Non- government organization (FMA-based, locally recognized and working on fisheries concerns)
 - Other local National Government Agencies (NGAs) as may be determined by the MB
 - In FMAs with NIPAS, the Protected Area Management Board (PAMB) Chair

The representatives of the members coming from the paragraph c) shall be determined by themselves.

The number of representatives per sector shall initially be one per sector. Subsequently, the MB may elect to increase the number of the representatives. Nevertheless, voting shall only be one (1) per sector.

In FMAs where Integrated Fisheries and Aquatic Resources Management Councils (IFARMCs) are operational, their representative will have a seat in the MB.

The MB shall be chaired by the BFAR-RFO and co-chaired by a Local Chief Executive (LCE) representing the other LGUs on matters relating to municipal waters.

The MB shall formulate internal operational rules and regulations for the FMA. Likewise, the MB shall be responsible for setting the policies and programs for the FMAs, including the development of the FMA Plan, the establishment of the Reference Points and the Harvest Control Rules as well as other conservation and management measures. Each FMA shall likewise decide and agree on financing mechanisms. The funding requirements for specific actions in the FMA Plan shall be according to the functions and responsibilities of BFAR, LGUs, other NGAs, industry, NGOs and other stakeholders as agreed upon in the implementation and monitoring scheme of the FMA Plan.

No fees shall be exacted upon any operator whether commercial or municipal fisherfolk within an FMA in support of the operations of the management board or the FMA system.

Section 7. Functions of MB. The minimum functions of the MB, in consultation with the stakeholders, shall be the following:

- a) Develop and implement an EAFM Plan for the FMA (or FMA Plan) as a framework to guide the actions of BFAR, LGU & other stakeholders within the established FMA;
- b) Establish RPs for key species found in the FMA based on scientific studies from National Stock Assessment Program (NSAP) of the BFAR-RFOs and NFRDI, as well as academic and research institutions both at the national and regional levels;
- c) Based on the established Reference Points, adopt Harvest Control Rules as well as other conservation and management measures;
- d) Ensure that plans, programs, management measures and ordinances are consistent with FMA plan.

Section 8. Scientific Advisory Group (SAG). A scientific advisory group (SAG) shall be established by the MB among scientist/ researcher/ technical representatives from BFAR Regional Offices through its National Stocks Assessment Program (NSAP), academic institutions, LGUs, commercial and municipal fishing sector, aquaculture and NGOs. The primary role of the SAG is to provide technical advice to the MB based on best available data which include but not limited to NSAP results and catch documentation at the municipal level.

Members of the SAG shall ensure transparency in their studies and proposals, and that it will be based on scientific studies and best available evidence.

Section 9. Other FMA Subsidiary Groups. The MB may create sub- groups such as but not limited to Technical Working Group (TWG), Policy Group, Enforcement Group, etc. as may be necessary.

Chapter 4 Policy and Program Formulation

Section 10. Principle of Science-based Fisheries Management. The MB shall ensure that science-based fisheries management is applied in the FMA, founded upon the advice of the Scientific Advisory Group and guided by the FMA Plan.

The FMA Plan shall be governed by the EAFM Principles which will serve as guide for the management actions of BFAR, LGU, and other stakeholders in the FMA.

Section 11. Policy and Program Proposals. Aside from recommendations from the SAG or scientific advisers, one or more participating members may propose a conservation and management measure, or any plan or program for the deliberation and consideration of the Management Body.

Section 12. FMA Management System, Reference Points (RPs), Harvest Control Rules (HCRs). In establishing a Management system, RPs and HCR for the FMA, the MB may consider established management models, among others for example Framework for Integrated Stock and Habitat Evaluation (FISHE), Harvest Strategies (HS) and Management Procedures (MP), depending on the best available scientific data and needs of the FMA.

Section 13. Adoption by Consensus. As a general rule, adoption of policies and measures within the FMA shall be made by consensus. For purposes of this Order, consensus means the absence of any formal objection made at the time the decision was made.

If all efforts to adopt a management policy and measures by consensus have been exhausted, decisions by majority voting can be undertaken by the MB, provided that the objecting party has been heard and defended the issue.

Chapter 5 Implementation & Reporting

Section 14. Implementation in Municipal Waters. Each LGU covered by the FMA shall enact and implement ordinances consistent with MB Resolutions, and Administrative Circulars/Fisheries Administrative Orders, as may be necessary, and shall effectively implement the same in their respective municipal waters unilaterally or in cooperation with other LGUs and/or other stakeholders of the FMA. LGUs shall ensure that ordinances and other local issuances as well as local plans and programs are consistent or compatible with policies and measures adopted by the MB for the FMA. Areas covered by the NIPAS Act and other special laws shall be under the jurisdiction of the DENR and other special agencies.

Section 15. Implementation beyond Municipal Waters up to the EEZ. The DA-BFAR, through its Regional Fisheries Office, shall formulate Fisheries Administrative Orders in accordance with the management plans adopted by the FMAs.

Section 16. Monitoring and Submission of Reports. BFAR-RFOs, LGUs, industry, fisherfolk organization and other stakeholders shall annually submit report to the FMA MB on their compliance with the FMA Plan and conservation and management measures for review and assessment through the agreed management mechanism/structure. The MB shall develop internal rules in a peer-reviewed compliance monitoring to ensure adherence to policies and management measures and corrective measures are adopted.

Each FMA MB shall submit an annual summary report highlighting the policies and measures, the accomplishments and the status of the FMA and the fish stocks therein on or before the 15th of February of each year to DA-BFAR.

Section 17. Cooperation and Pooling/Sharing of Resources. In order to distribute equipment and manpower resources among NGAs and LGUs, each NGA and LGU shall cooperate and undertake pooling or sharing of resources with other NGA and/or LGUs in the conduct of management activities, including law enforcement activities within their respective municipal waters.

Section 18. Provision of Technical Assistance. The DA-BFAR shall provide capacity-building and render technical assistance, as a priority, to covered LGUs and stakeholders of the FMA in the implementation of FMA management policies and plans and the fulfilment of their respective obligations as determined and recommended by the MB. The members of the SAG may also provide capacity-building and technical assistance, as maybe appropriate.

Section 19. Implementation of Market and other Trade-Related Measures. Market and other relevant measures may be adopted by the FMA to ensure that only fishery products harvested in accordance with the management policies and plans adopted by the FMA will enter the market.

Chapter 6
Coalitions and Cooperation with Other Management Bodies

Section 20. Coalitions of Existing Organizations. IFARMCs and other LGU alliances covered inside the subject FMA which were established under existing laws prior to the approval of this Order shall be recognized and shall form part of the FMA as coalitions.

Section 21. Cooperation with Other Management Bodies. To ensure that the objectives of this Order are met, each FMA shall cooperate and collaborate with other Management Bodies established under this Order on matters of mutual interest, particularly which can contribute to the attainment of the objectives of each other.

Chapter 7
Miscellaneous Provisions

Section 22. Mandatory Review. This FAO shall be subjected to a mandatory review every five (5) years.

Section 23. Repealing Clause. All orders, rules and regulations, or parts thereof, which are inconsistent with this Order are hereby repealed or amended accordingly.

Section 24. Separability Clause. If any portion or provision of this Order is declared unconstitutional or invalid, the other portions or provisions hereof, which are not affected thereby, shall continue in full force and effect.

Section 25. Effectivity Date. This Order shall take effect fifteen (15) days after its publication in the Official Gazette and/or in two (2) newspapers of general circulation, and registration with the Office of the National Administrative Register.

Issued this 28th day of January, 2019 in Quezon City, Philippines.

EMMANUEL R. PIÑOL
Secretary, DA

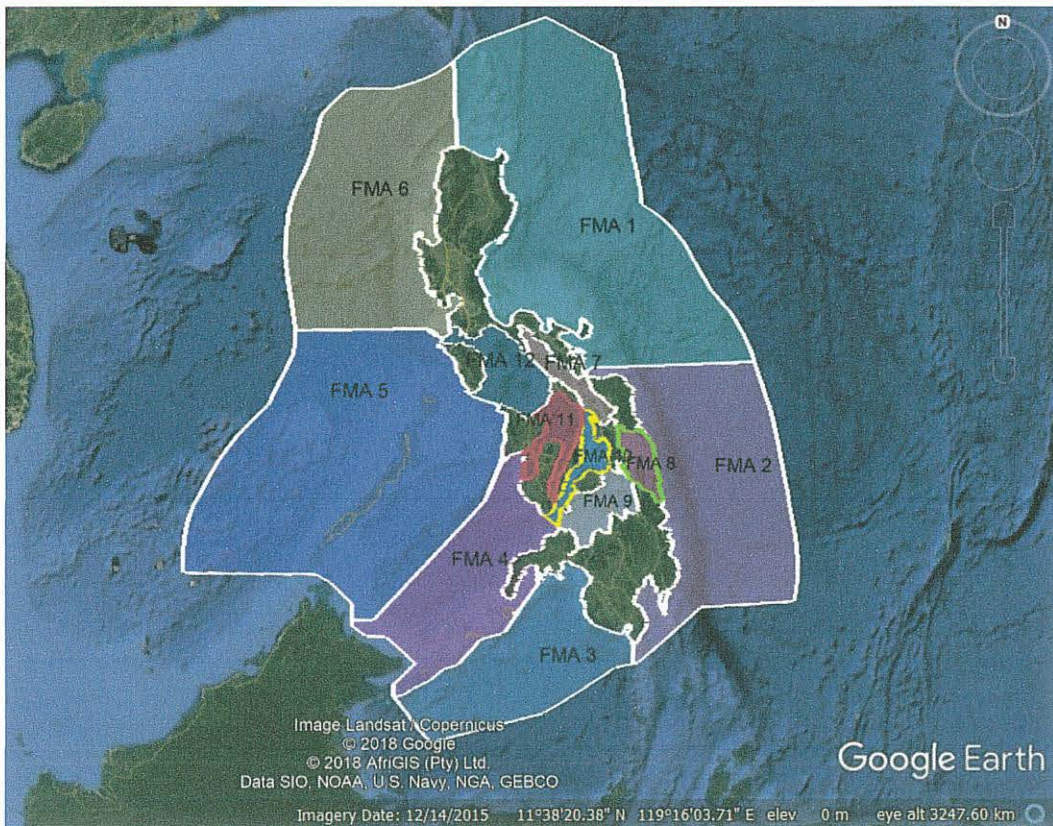
Recommending approval:

EDUARDO B. GONGONA
Undersecretary for Fisheries, DA
BFAR National Director and
Chairman of NEARMC

DEPARTMENT OF AGRICULTURE

in replying pls cite this code :
For Signature: S-01-19-0259
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Annex 1. Philippine Map indicating delineated FMAs
(See attached technical descriptions)



**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-ONE
(FMA-01)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-One (FMA-01) is bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	18° 35' 48.1499"N	120° 59' 15.4504"E	= to point 34 of FMA-06
thence 2	20° 59' 46.4319"N	120° 59' 15.4230"E	= to point 33 of FMA-06 Philippines-China-Taiwan theoretical lines
thence 3	21° 16' 59.5999"N	121° 21' 02.8235"E	Phil-Taiwan-Japan theoretical lines
thence 4	21° 20' 28.2784"N	121° 24' 31.8109"E	Phil-Taiwan-Japan theoretical lines
thence 5	21° 26' 44.1481"N	121° 33' 53.2947"E	Phil-Taiwan-Japan theoretical lines
thence 6	21° 30' 04.0306"N	121° 41' 27.2498"E	Phil-Taiwan-Japan theoretical lines
thence 7	22° 11' 07.2478"N	123° 39' 25.3015"E	Phil-Taiwan-Japan theoretical lines
thence 8	21° 08' 44.5422"N	125° 33' 31.1298"E	Phil-Taiwan-Japan theoretical lines
thence 9	20° 43' 06.0855"N	125° 37' 43.2935"E	Philippines 200NM EEZ
thence 10	20° 19' 35.1526"N	125° 41' 39.1150"E	Philippines 200NM EEZ
thence 11	19° 38' 27.2662"N	125° 44' 30.2545"E	Philippines 200NM EEZ
thence 12	19° 06' 44.8256"N	125° 47' 11.9458"E	Philippines 200NM EEZ
thence 13	18° 42' 03.5802"N	125° 49' 22.6007"E	Philippines 200NM EEZ
thence 14	18° 18' 25.3413"N	125° 51' 58.3868"E	Philippines 200NM EEZ
thence 15	17° 57' 59.3701"N	125° 55' 30.4504"E	Philippines 200NM EEZ
thence 16	17° 43' 18.7747"N	125° 57' 09.6295"E	Philippines 200NM EEZ
thence 17	17° 30' 05.6786"N	125° 59' 20.5865"E	Philippines 200NM EEZ
thence 18	17° 16' 51.0649"N	126° 00' 10.9039"E	Philippines 200NM EEZ
thence 19	17° 10' 11.4166"N	126° 00' 45.0439"E	Philippines 200NM EEZ
thence 20	17° 00' 45.3186"N	126° 00' 18.2922"E	Philippines 200NM EEZ

thence 21	16° 54' 22.2459"N	126° 10' 28.2257"E	Philippines 200NM EEZ
thence 22	16° 47' 27.7592"N	126° 20' 31.0181"E	Philippines 200NM EEZ
thence 23	16° 37' 37.9994"N	126° 32' 48.3655"E	Philippines 200NM EEZ
thence 24	16° 30' 01.6479"N	126° 41' 06.8701"E	Philippines 200NM EEZ
thence 25	16° 23' 32.3955"N	126° 47' 42.0209"E	Philippines 200NM EEZ
thence 26	16° 10' 00.8835"N	126° 59' 45.6354"E	Philippines 200NM EEZ
thence 27	15° 56' 43.8288"N	127° 09' 24.3402"E	Philippines 200NM EEZ
thence 28	15° 41' 46.7539"N	127° 18' 24.4281"E	Philippines 200NM EEZ
thence 29	15° 24' 39.6421"N	127° 27' 37.2052"E	Philippines 200NM EEZ
thence 30	14° 41' 07.2100"N	127° 51' 29.5203"E	Philippines 200NM EEZ
thence 31	14° 24' 54.0720"N	128° 05' 25.5249"E	Philippines 200NM EEZ
thence 32	14° 06' 49.3300"N	128° 19' 47.9517"E	Philippines 200NM EEZ
thence 33	13° 52' 38.3805"N	128° 28' 20.7385"E	Philippines 200NM EEZ
thence 34	13° 39' 57.3473"N	128° 34' 56.6858"E	Philippines 200NM EEZ
thence 35	13° 32' 54.4595"N	128° 39' 12.2278"E	Philippines 200NM EEZ
thence 36	13° 22' 32.3277"N	128° 43' 31.0657"E	Philippines 200NM EEZ
thence 37	13° 14' 14.9526"N	128° 46' 42.7222"E	Philippines 200NM EEZ
thence 38	13° 05' 49.7807"N	128° 49' 37.9541"E	Philippines 200NM EEZ
thence 39	12° 47' 19.0684"N	128° 54' 49.7765"E	= to point 4 of FMA-02
thence 40	12° 47' 21.6801"N	124° 19' 26.1442"E	= to point 3 of FMA-02
thence 41	12° 37' 03.1301"N	124° 12' 38.2646"E	= to point 2 of FMA-02 = to point 6 of FMA-07
thence 42	12° 39' 42.0385"N	124° 07' 54.3347"E	= to point 5 of FMA-07
Thence following the eastern coastline of Luzon Island to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-TWO
(FMA-02)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Two (FMA-02) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	12° 34' 46.0119"N	124° 16' 42.5299"E	= to point 7 of FMA-07
thence 2	12° 37' 03.1301"N	124° 12' 38.2646"E	= to point 41 of FMA-01
thence 3	12° 47' 21.6801"N	124° 19' 26.1442"E	= to point 40 of FMA-01
thence 4	12° 47' 19.0684"N	128° 54' 49.7765"E	= to point 39 of FMA-01
thence 5	12° 23' 33.9645"N	129° 01' 34.2627"E	Philippines 200NM EEZ
thence 6	11° 30' 10.8936"N	129° 16' 41.3489"E	Philippines 200NM EEZ
thence 7	10° 29' 53.3945"N	129° 28' 49.0283"E	Philippines 200NM EEZ
thence 8	8° 20' 34.6539"N	129° 52' 32.4170"E	Philippines 200NM EEZ
thence 9	8° 01' 56.9563"N	129° 55' 24.9573"E	Philippines 200NM EEZ
thence 10	7° 48' 08.1254"N	129° 56' 35.8740"E	Philippines 200NM EEZ
thence 11	7° 35' 47.8031"N	129° 57' 13.9417"E	Philippines 200NM EEZ
thence 12	7° 18' 05.3634"N	129° 57' 28.3887"E	Philippines 200NM EEZ
thence 13	7° 02' 04.5678"N	129° 57' 00.5933"E	Philippines 200NM EEZ
thence 14	6° 53' 00.5162"N	129° 55' 58.9050"E	Philippines 200NM EEZ
thence 15	6° 35' 16.7393"N	129° 52' 55.9827"E	Philippines 200NM EEZ
thence 16	6° 23' 58.1104"N	129° 50' 02.2339"E	Philippines-Indonesia 200NM EEZ LINES
thence 17	6° 25' 19.7903"N	127° 11' 54.2487"E	Philippines-Indonesia Median line
thence 18	5° 02' 46.5373"N	125° 28' 17.9919"E	Philippines-Indonesia Median line
thence 19	5° 01' 33.7803"N	125° 19' 45.5347"E	= to point 3 of FMA-03 = Philippines-Indonesia Median line
thence 20	5° 23' 14.3144"N	125° 19' 45.4797"E	= to point 2 of FMA-03
thence 21	5° 33' 23.5852"N	125° 19' 45.4523"E	= to point 1 of FMA-03

Thence following the coastline of Davao and CARAGA Region to point 22			
thence 22	9° 18' 30.8414"N	126° 12' 14.2163"E	= to point 8 of FMA-08
thence 23	9° 45' 00.7004"N	126° 04' 47.8967"E	= to point 7 of FMA-08
Thence following the eastern coastline of Siargao Island to point 24			
thence 24	10° 03' 32.2318"N	126° 04' 08.5931"E	= to point 6 of FMA-08
thence 25	10° 44' 48.6841"N	125° 58' 00.4138"E	= to point 5 of FMA-08
thence 26	10° 46' 38.3379"N	125° 57' 11.8542"E	= to point 4 of FMA-08
thence 27	10° 55' 06.4487"N	125° 50' 28.0792"E	= to point 3 of FMA-08
Thence following the eastern coastline of Samar and Northern Samar to point 28			
thence 28	11° 01' 31.0423"N	125° 45' 49.1364"E	= to point 2 of FMA-08
thence 29	11° 01' 34.9047"N	125° 45' 39.2487"E	= to point 1 of FMA-08
Thence following the eastern coastline of Samar Island to the northern coastline of Northern Samar to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-THREE
(FMA-03)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Three (FMA-03) is bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	5° 33' 23.5852"N	125° 19' 45.4523"E	= to point 21 of FMA-02
thence 2	5° 23' 14.3144"N	125° 19' 45.4797"E	= to point 20 of FMA-02
thence 3	5° 01' 33.7803"N	125° 19' 45.5347"E	= to point 19 FMA-02 = Philippines-Indonesia Median line
thence 4	4° 57' 36.8018"N	124° 51' 20.4016"E	= Philippines-Indonesia Median line
thence 5	3° 48' 46.8273"N	122° 55' 59.1797"E	= Philippines-Indonesia Median line
thence 6	3° 06' 43.7192"N	119° 55' 43.5791"E	= Philippines-Indonesia Median line
thence 7	4° 23' 05.1871"N	119° 00' 02.2247"E	= to point 14 of FMA-04
thence 8	4° 24' 50.8533"N	119° 14' 41.1035"E	= to point 13 of FMA-04
thence 9	4° 28' 28.6418"N	119° 20' 50.2167"E	= to point 12 of FMA-04
thence 10	4° 34' 19.3975"N	119° 28' 35.5975"E	= to point 11 of FMA-04
thence 11	4° 47' 45.9004"N	119° 57' 38.9630"E	= to point 10 of FMA-04
thence 12	5° 05' 47.7173"N	120° 19' 14.0863"E	= to point 9 of FMA-04
thence 13	5° 12' 09.8338"N	120° 41' 42.7954"E	= to point 8 of FMA-04
thence 14	5° 51' 38.1497"N	121° 17' 48.8049"E	= to point 7 of FMA-04
thence 15	5° 55' 56.4589"N	121° 34' 20.2386"E	= to point 6 of FMA-04
thence 16	6° 00' 02.0496"N	121° 52' 21.6779"E	= to point 5 of FMA-04
thence 17	6° 02' 39.8940"N	121° 56' 40.2960"E	= to point 4 of FMA-04
thence 18	6° 26' 56.2914"N	122° 13' 50.4016"E	= to point 3 of FMA-04

thence 19	6° 35' 52.0552"N	122° 18' 52.5256"E	= to point 2 of FMA-04
thence 20	7° 16' 39.4228"N	122° 49' 54.1040"E	= to point 1 of FMA-04
Thence following the south-western coastline of Mindanao Island to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-FOUR
(FMA-04)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Four (FMA-04) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	7° 16' 39.4228"N	122° 49' 54.1040"E	= to point 20 of FMA-03
thence 2	6° 35' 52.0552"N	122° 18' 52.5256"E	= to point 19 of FMA-03
thence following the south-eastern coastline of Panay Island to point 28			
thence 3	6° 26' 56.2914"N	122° 13' 50.4016"E	= to point 18 of FMA-03
thence 4	6° 02' 39.8940"N	121° 56' 40.2960"E	= to point 17 of FMA-03
thence 5	6° 00' 02.0496"N	121° 52' 21.6779"E	= to point 16 of FMA-03
thence 6	5° 55' 56.4589"N	121° 34' 20.2386"E	= to point 15 of FMA-03
thence 7	5° 51' 38.1497"N	121° 17' 48.8049"E	= to point 14 of FMA-03
thence 8	5° 12' 09.8338"N	120° 41' 42.7954"E	= to point 13 of FMA-03
thence 9	5° 05' 47.7173"N	120° 19' 14.0863"E	= to point 12 of FMA-03
thence 10	4° 47' 45.9004"N	119° 57' 38.9630"E	= to point 11 of FMA-03
thence 11	4° 34' 19.3975"N	119° 28' 35.5975"E	= to point 10 of FMA-03
thence 12	4° 28' 28.6418"N	119° 20' 50.2167"E	= to point 9 of FMA-03
thence 13	4° 24' 50.8533"N	119° 14' 41.1035"E	= to point 8 of FMA-03
thence 14	4° 23' 05.1871"N	119° 00' 02.2247"E	= to point 7 of FMA-03
thence 15	4° 41' 59.2835"N	118° 59' 57.9401"E	

thence 16	4° 45' 55.3762"N	119° 03' 14.1833"E	
thence 17	5° 15' 56.5624"N	119° 34' 58.9105"E	
thence 18	6° 00' 04.3619"N	118° 49' 55.3400"E	
thence 19	6° 00' 06.0957"N	118° 19' 56.1090"E	
thence 20	6° 17' 00.6522"N	117° 58' 01.7596"E	
thence 21	6° 27' 26.6738"N	117° 58' 05.6049"E	= to point 13 of FMA-05
thence 22	6° 25' 12.0000"N	118° 30' 00.0000"E	= to point 12 of FMA-05
thence 23	9° 25' 12.0000"N	121° 27' 36.0000"E	= to point 11 of FMA-05
thence 24	10° 24' 23.5059"N	121° 57' 36.3812"E	= to point 10 of FMA-05
thence following the south-eastern coastline of Panay Island to point 25			
thence 25	10° 40' 46.4012"N	122° 30' 28.4821"E	= to point 4 of FMA-11
thence 26	10° 35' 14.7572"N	122° 30' 47.7654"E	= to point 3 of FMA-11
thence following the western coastline of Guimaras Island to point 27			
thence 27	10° 24' 08.6229"N	122° 30' 19.9677"E	= to point 2 of FMA-11
thence 28	9° 58' 54.2757"N	122° 28' 39.4943"E	= to point 1 of FMA-11
thence following the western coastline of Negros Island to point 29			
thence 29	9° 02' 18.3247"N	123° 00' 57.6782"E	= to point 11 of FMA-10
thence 30	8° 43' 36.8335"N	123° 22' 47.0837"E	= to point 10 of FMA-10
thence following the coastline of Zamboanga Peninsula to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-FIVE
(FMA-05)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Five (FMA- 05) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	13° 51' 06.8688"N	120° 04' 40.6015"E	= to point 5 of FMA-12
thence following the north-south-east coastline of Lubang Island to point 2			
thence 2	13° 37' 36.8733"N	120° 25' 21.6339"E	= to point 2 of FMA-06
thence 3	13° 31' 38.6881"N	120° 24' 06.7072"E	= to point 3 of FMA-12
thence following the south-western coastline of Mindoro Island to point 4			
thence 4	12° 18' 03.7407"N	121° 06' 03.8086"E	= to point 2 of FMA-12
thence 5	12° 17' 38.4351"N	121° 04' 38.6396"E	= to point 1 of FMA-12
thence following the western coastline of Ilin Island to point 6			
thence 6	12° 09' 37.5263"N	121° 08' 08.2809"E	= to point 14 of FMA-12
thence 7	12° 04' 23.5527"N	121° 21' 24.1333"E	= to point 12 of FMA-12
Thence following the southern coastline of Semirara Island to point 8			
thence 8	12° 03' 14.7876"N	121° 24' 18.4076"E	= to point 11 of FMA-12
thence 9	11° 52' 08.5795"N	121° 52' 49.6995"E	= to point 10 of FMA-12
Thence following the western coastline of Panay Island to point 10			
thence 10	10° 24' 23.5059"N	121° 57' 36.3812"E	= to point 24 of FMA-04
thence 11	9° 25' 12.0000"N	121° 27' 36.0000"E	= to point 23 of FMA-04

thence 12	6° 25' 12.0000"N	118° 30' 00.0000"E	= to point 22 of FMA-04
thence 13	6° 27' 26.6738"N	117° 58' 05.6049"E	= to point 21 of FMA-04
thence 14	6° 51' 50.2329"N	117° 57' 57.4750"E	
thence 15	7° 24' 44.3079"N	117° 25' 27.2644"E	
thence 16	7° 37' 44.6307"N	117° 01' 00.3149"E	Philippines 200NM EEZ
thence 17	7° 37' 44.6307"N	113° 32' 22.2180"E	Philippines 200NM EEZ
thence 18	7° 40' 17.6033"N	113° 32' 15.5713"E	Philippines 200NM EEZ
thence 19	7° 42' 19.7730"N	113° 32' 09.4464"E	Philippines 200NM EEZ
thence 20	7° 44' 15.8264"N	113° 32' 03.3215"E	Philippines 200NM EEZ
thence 21	7° 45' 16.9035"N	113° 31' 57.1967"E	Philippines 200NM EEZ
thence 22	7° 47' 19.0491"N	113° 31' 51.0718"E	Philippines 200NM EEZ
thence 23	7° 50' 16.1419"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 24	7° 51' 17.2036"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 25	7° 52' 18.2635"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 26	7° 53' 19.3200"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 27	7° 54' 20.3748"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 28	7° 55' 21.4262"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 29	7° 56' 22.4759"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 30	7° 57' 17.4178"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 31	7° 58' 18.4623"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 32	7° 59' 19.5034"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 33	8° 00' 20.5444"N	113° 31' 44.9469"E	Philippines 200NM EEZ
thence 34	8° 01' 21.5804"N	113° 31' 51.0718"E	Philippines 200NM EEZ
thence 35	8° 02' 22.6128"N	113° 31' 51.0718"E	Philippines 200NM EEZ

thence 36	8° 03' 23.6453"N	113° 31' 51.0718"E	Philippines 200NM EEZ
thence 37	8° 04' 18.5701"N	113° 31' 57.1967"E	Philippines 200NM EEZ
thence 38	8° 05' 19.5992"N	113° 31' 57.1967"E	Philippines 200NM EEZ
thence 39	8° 06' 20.6213"N	113° 32' 03.3215"E	Philippines 200NM EEZ
thence 40	8° 07' 21.6435"N	113° 32' 03.3215"E	Philippines 200NM EEZ
thence 41	8° 08' 22.6623"N	113° 32' 09.4464"E	Philippines 200NM EEZ
thence 42	8° 09' 23.6776"N	113° 32' 15.5713"E	Philippines 200NM EEZ
thence 43	8° 10' 24.6929"N	113° 32' 15.5713"E	Philippines 200NM EEZ
thence 44	8° 11' 19.6005"N	113° 32' 21.6962"E	Philippines 200NM EEZ
thence 45	8° 12' 20.6090"N	113° 32' 27.8210"E	Philippines 200NM EEZ
thence 46	8° 13' 21.6174"N	113° 32' 33.9459"E	Philippines 200NM EEZ
thence 47	8° 14' 22.6190"N	113° 32' 40.0708"E	Philippines 200NM EEZ
thence 48	8° 15' 23.6206"N	113° 32' 46.1957"E	Philippines 200NM EEZ
thence 49	8° 16' 24.6188"N	113° 32' 52.3206"E	Philippines 200NM EEZ
thence 50	8° 17' 19.5126"N	113° 32' 58.4454"E	Philippines 200NM EEZ
thence 51	8° 17' 43.9126"N	113° 32' 58.4454"E	Philippines 200NM EEZ
thence 52	8° 18' 08.3091"N	113° 32' 58.4454"E	Philippines 200NM EEZ
thence 53	8° 19' 09.3004"N	113° 33' 10.6952"E	Philippines 200NM EEZ
thence 54	8° 20' 10.2882"N	113° 33' 16.8201"E	Philippines 200NM EEZ
thence 55	8° 21' 05.1752"N	113° 33' 22.9175"E	Philippines 200NM EEZ
thence 56	8° 22' 06.1562"N	113° 33' 29.0424"E	Philippines 200NM EEZ
thence 57	8° 23' 07.1372"N	113° 33' 35.1672"E	Philippines 200NM EEZ
thence 58	8° 24' 08.1148"N	113° 33' 41.2921"E	Philippines 200NM EEZ
thence 59	8° 25' 09.0889"N	113° 33' 47.4170"E	Philippines 200NM EEZ

thence 60	8° 25' 45.6734"N	113° 33' 53.5419"E	Philippines 200NM EEZ
thence 61	8° 26' 46.6441"N	113° 33' 59.6667"E	Philippines 200NM EEZ
thence 62	8° 27' 47.6113"N	113° 34' 05.7916"E	Philippines 200NM EEZ
thence 63	8° 28' 42.4812"N	113° 34' 11.9165"E	Philippines 200NM EEZ
thence 64	8° 29' 43.4415"N	113° 34' 24.1663"E	Philippines 200NM EEZ
thence 65	8° 30' 44.4019"N	113° 34' 30.2911"E	Philippines 200NM EEZ
thence 66	8° 31' 45.3589"N	113° 34' 36.4160"E	Philippines 200NM EEZ
thence 67	8° 32' 46.3158"N	113° 34' 48.6658"E	Philippines 200NM EEZ
thence 68	8° 33' 41.1720"N	113° 34' 54.7906"E	Philippines 200NM EEZ
thence 69	8° 34' 42.1220"N	113° 35' 07.0404"E	Philippines 200NM EEZ
thence 70	8° 35' 43.0687"N	113° 35' 19.2627"E	Philippines 200NM EEZ
thence 71	8° 36' 44.0119"N	113° 35' 25.3876"E	Philippines 200NM EEZ
thence 72	8° 37' 38.8577"N	113° 35' 37.6373"E	Philippines 200NM EEZ
thence 73	8° 38' 39.7975"N	113° 35' 49.8871"E	Philippines 200NM EEZ
thence 74	8° 39' 40.7339"N	113° 35' 56.0120"E	Philippines 200NM EEZ
thence 75	8° 40' 35.5728"N	113° 36' 08.2617"E	Philippines 200NM EEZ
thence 76	8° 41' 36.5023"N	113° 36' 20.5115"E	Philippines 200NM EEZ
thence 77	8° 42' 37.4318"N	113° 36' 32.7612"E	Philippines 200NM EEZ
thence 78	8° 43' 38.3544"N	113° 36' 45.0110"E	Philippines 200NM EEZ
thence 79	8° 44' 33.1865"N	113° 36' 57.2607"E	Philippines 200NM EEZ
thence 80	8° 45' 34.1057"N	113° 37' 09.4830"E	Philippines 200NM EEZ
thence 81	8° 46' 35.0214"N	113° 37' 21.7328"E	Philippines 200NM EEZ
thence 82	8° 47' 29.8432"N	113° 37' 33.9825"E	Philippines 200NM EEZ
thence 83	8° 48' 30.7555"N	113° 37' 52.3572"E	Philippines 200NM EEZ

thence 84	8° 49' 25.5739"N	113° 38' 04.6069"E	Philippines 200NM EEZ
thence 85	8° 50' 26.4793"N	113° 38' 16.8567"E	Philippines 200NM EEZ
thence 86	8° 51' 27.3814"N	113° 38' 35.2313"E	Philippines 200NM EEZ
thence 87	8° 52' 22.1928"N	113° 38' 47.4811"E	Philippines 200NM EEZ
thence 88	8° 53' 23.0914"N	113° 39' 05.8282"E	Philippines 200NM EEZ
thence 89	8° 54' 17.8960"N	113° 39' 18.0780"E	Philippines 200NM EEZ
thence 90	8° 55' 18.7878"N	113° 39' 36.4526"E	Philippines 200NM EEZ
thence 91	8° 56' 19.6795"N	113° 39' 48.7024"E	Philippines 200NM EEZ
thence 92	8° 57' 14.4772"N	113° 40' 07.0770"E	Philippines 200NM EEZ
thence 93	8° 58' 15.3621"N	113° 40' 25.4517"E	Philippines 200NM EEZ
thence 94	8° 59' 10.1530"N	113° 40' 37.7014"E	Philippines 200NM EEZ
thence 95	9° 00' 11.0310"N	113° 40' 56.0486"E	Philippines 200NM EEZ
thence 96	9° 01' 05.8218"N	113° 41' 14.4232"E	Philippines 200NM EEZ
thence 97	9° 02' 06.6930"N	113° 41' 32.7979"E	Philippines 200NM EEZ
thence 98	9° 03' 01.4770"N	113° 41' 51.1725"E	Philippines 200NM EEZ
thence 99	9° 03' 56.2576"N	113° 42' 09.5471"E	Philippines 200NM EEZ
thence 100	9° 04' 57.1218"N	113° 42' 27.9218"E	Philippines 200NM EEZ
thence 101	9° 05' 51.8990"N	113° 42' 46.2964"E	Philippines 200NM EEZ
thence 102	9° 06' 52.7598"N	113° 43' 04.6436"E	Philippines 200NM EEZ
thence 103	9° 07' 47.5301"N	113° 43' 23.0182"E	Philippines 200NM EEZ
thence 104	9° 08' 42.2969"N	113° 43' 41.3928"E	Philippines 200NM EEZ
thence 105	9° 09' 43.1509"N	113° 44' 05.8923"E	Philippines 200NM EEZ
thence 106	9° 10' 37.9143"N	113° 44' 24.2670"E	Philippines 200NM EEZ
thence 107	9° 11' 32.6743"N	113° 44' 42.6141"E	Philippines 200NM EEZ

thence 108	9° 12' 33.5179"N	113° 45' 07.1136"E	Philippines 200NM EEZ
thence 109	9° 13' 28.2745"N	113° 45' 25.4883"E	Philippines 200NM EEZ
thence 110	9° 14' 23.0276"N	113° 45' 49.9878"E	Philippines 200NM EEZ
thence 111	9° 15' 17.7807"N	113° 46' 08.3624"E	Philippines 200NM EEZ
thence 112	9° 16' 18.6106"N	113° 46' 32.8619"E	Philippines 200NM EEZ
thence 113	9° 17' 13.3569"N	113° 46' 57.3340"E	Philippines 200NM EEZ
thence 114	9° 18' 08.1031"N	113° 47' 15.7086"E	Philippines 200NM EEZ
thence 115	9° 19' 02.8425"N	113° 47' 40.2081"E	Philippines 200NM EEZ
thence 116	9° 19' 57.5819"N	113° 48' 04.7076"E	Philippines 200NM EEZ
thence 117	9° 20' 58.4015"N	113° 48' 29.1797"E	Philippines 200NM EEZ
thence 118	9° 21' 53.1340"N	113° 48' 47.5543"E	Philippines 200NM EEZ
thence 119	9° 22' 47.8665"N	113° 49' 12.0538"E	Philippines 200NM EEZ
thence 120	9° 23' 42.5956"N	113° 49' 36.5533"E	Philippines 200NM EEZ
thence 121	9° 24' 37.3212"N	113° 50' 01.0529"E	Philippines 200NM EEZ
thence 122	9° 25' 32.0469"N	113° 50' 25.5249"E	Philippines 200NM EEZ
thence 123	9° 26' 26.7691"N	113° 50' 56.1493"E	Philippines 200NM EEZ
thence 124	9° 27' 21.4879"N	113° 51' 20.6488"E	Philippines 200NM EEZ
thence 125	9° 28' 16.2067"N	113° 51' 45.1483"E	Philippines 200NM EEZ
thence 126	9° 29' 10.9186"N	113° 52' 09.6478"E	Philippines 200NM EEZ
thence 127	9° 30' 05.6305"N	113° 52' 34.1199"E	Philippines 200NM EEZ
thence 128	9° 31' 00.3424"N	113° 53' 04.7443"E	Philippines 200NM EEZ
thence 129	9° 31' 55.0475"N	113° 53' 29.2438"E	Philippines 200NM EEZ
thence 130	9° 32' -43.6757"N	113° 53' 59.8682"E	Philippines 200NM EEZ
thence 131	9° 33' 38.3773"N	113° 54' 24.3402"E	Philippines 200NM EEZ

thence 132	9° 34' 33.0789"N	113° 54' 48.8397"E	Philippines 200NM EEZ
thence 133	9° 35' 27.7771"N	113° 55' 19.4641"E	Philippines 200NM EEZ
thence 134	9° 36' 22.4718"N	113° 55' 50.0885"E	Philippines 200NM EEZ
thence 135	9° 37' 17.1632"N	113° 56' 14.5605"E	Philippines 200NM EEZ
thence 136	9° 38' 05.7777"N	113° 56' 45.1849"E	Philippines 200NM EEZ
thence 137	9° 39' 00.4655"N	113° 57' 15.8093"E	Philippines 200NM EEZ
thence 138	9° 39' 55.1500"N	113° 57' 40.3088"E	Philippines 200NM EEZ
thence 139	9° 40' 01.2268"N	113° 57' 46.4337"E	Philippines 200NM EEZ
thence 140	9° 40' 43.7576"N	113° 58' 10.9058"E	Philippines 200NM EEZ
thence 141	9° 41' 38.4386"N	113° 58' 41.5302"E	Philippines 200NM EEZ
thence 142	9° 42' 33.1162"N	113° 59' 12.1545"E	Philippines 200NM EEZ
thence 143	9° 43' 21.7170"N	113° 59' 42.7789"E	Philippines 200NM EEZ
thence 144	9° 44' 16.3911"N	114° 00' 13.3759"E	Philippines 200NM EEZ
thence 145	9° 45' 04.9850"N	114° 00' 44.0002"E	Philippines 200NM EEZ
thence 146	9° 45' 59.6558"N	114° 01' 14.6246"E	Philippines 200NM EEZ
thence 147	9° 47' 00.3930"N	114° 01' 51.3464"E	Philippines 200NM EEZ
thence 148	9° 47' 55.0568"N	114° 02' 21.9708"E	Philippines 200NM EEZ
thence 149	9° 48' 49.7173"N	114° 02' 58.7201"E	Philippines 200NM EEZ
thence 150	9° 49' 44.3777"N	114° 03' 29.3445"E	Philippines 200NM EEZ
thence 151	9° 50' 39.0312"N	114° 04' 06.0663"E	Philippines 200NM EEZ
thence 152	9° 51' 39.7581"N	114° 04' 42.8156"E	Philippines 200NM EEZ
thence 153	9° 52' 34.4083"N	114° 05' 13.4399"E	Philippines 200NM EEZ
thence 154	9° 53' 29.0549"N	114° 05' 50.1617"E	Philippines 200NM EEZ
thence 155	9° 54' 23.7016"N	114° 06' 20.7861"E	Philippines 200NM EEZ

thence 156	9° 54' 29.7716"N	114° 06' 26.9110"E	Philippines 200NM EEZ
thence 157	9° 56' 19.0546"N	114° 07' 28.1323"E	Philippines 200NM EEZ
thence 158	9° 59' 02.9604"N	114° 09' 06.1304"E	Philippines 200NM EEZ
thence 159	10° 01' 40.7687"N	114° 10' 37.9761"E	Philippines 200NM EEZ
thence 160	10° 04' 24.6297"N	114° 12' 15.9467"E	Philippines 200NM EEZ
thence 161	10° 07' 02.3969"N	114° 13' 47.7924"E	Philippines 200NM EEZ
thence 162	10° 09' 40.1399"N	114° 15' 25.7629"E	Philippines 200NM EEZ
thence 163	10° 12' 23.9289"N	114° 16' 57.6086"E	Philippines 200NM EEZ
thence 164	10° 15' 01.6308"N	114° 18' 35.6067"E	Philippines 200NM EEZ
thence 165	10° 17' 45.3751"N	114° 20' 07.4524"E	Philippines 200NM EEZ
thence 166	10° 20' 23.0289"N	114° 21' 45.4230"E	Philippines 200NM EEZ
thence 167	10° 20' 59.4074"N	114° 22' 03.7976"E	Philippines 200NM EEZ
thence 168	10° 21' 53.9751"N	114° 22' 34.3945"E	Philippines 200NM EEZ
thence 169	10° 22' 42.4763"N	114° 23' 11.1438"E	Philippines 200NM EEZ
thence 170	10° 23' 37.0372"N	114° 23' 41.7682"E	Philippines 200NM EEZ
thence 171	10° 24' 25.5315"N	114° 24' 12.3926"E	Philippines 200NM EEZ
thence 172	10° 25' 20.0890"N	114° 24' 42.9895"E	Philippines 200NM EEZ
thence 173	10° 26' 08.5799"N	114° 25' 19.7388"E	Philippines 200NM EEZ
thence 174	10° 26' 57.0708"N	114° 25' 50.3632"E	Philippines 200NM EEZ
thence 175	10° 27' 51.6179"N	114° 26' 20.9601"E	Philippines 200NM EEZ
thence 176	10° 28' 40.1054"N	114° 26' 57.7094"E	Philippines 200NM EEZ
thence 177	10° 29' 28.5860"N	114° 27' 28.3337"E	Philippines 200NM EEZ
thence 178	10° 30' 23.1297"N	114° 28' 05.0555"E	Philippines 200NM EEZ
thence 179	10° 31' 11.6068"N	114° 28' 35.6799"E	Philippines 200NM EEZ

thence 180	10° 32' 00.0840"N	114° 29' 12.4292"E	Philippines 200NM EEZ
thence 181	10° 32' 48.5577"N	114° 29' 43.0536"E	Philippines 200NM EEZ
thence 182	10° 33' 37.0315"N	114° 30' 19.7754"E	Philippines 200NM EEZ
thence 183	10° 34' 31.5580"N	114° 30' 56.5247"E	Philippines 200NM EEZ
thence 184	10° 35' 20.0249"N	114° 31' 33.2739"E	Philippines 200NM EEZ
thence 185	10° 36' 08.4917"N	114° 32' 03.8708"E	Philippines 200NM EEZ
thence 186	10° 36' 56.9552"N	114° 32' 40.6201"E	Philippines 200NM EEZ
thence 187	10° 37' 45.4152"N	114° 33' 17.3694"E	Philippines 200NM EEZ
thence 188	10° 38' 09.6469"N	114° 33' 35.7440"E	Philippines 200NM EEZ
thence 189	10° 38' 52.0473"N	114° 34' 06.3409"E	Philippines 200NM EEZ
thence 190	10° 39' 40.5038"N	114° 34' 43.0902"E	Philippines 200NM EEZ
thence 191	10° 40' 28.9570"N	114° 35' 19.8395"E	Philippines 200NM EEZ
thence 192	10° 41' 17.4067"N	114° 35' 56.5613"E	Philippines 200NM EEZ
thence 193	10° 42' 05.8564"N	114° 36' 33.3105"E	Philippines 200NM EEZ
thence 194	10° 42' 54.3061"N	114° 37' 10.0598"E	Philippines 200NM EEZ
thence 195	10° 43' 42.7489"N	114° 37' 46.7816"E	Philippines 200NM EEZ
thence 196	10° 44' 31.1918"N	114° 38' 23.5309"E	Philippines 200NM EEZ
thence 197	10° 44' 55.4132"N	114° 38' 35.7806"E	Philippines 200NM EEZ
thence 198	10° 45' 43.8526"N	114° 39' 12.5299"E	Philippines 200NM EEZ
thence 199	10° 46' 32.2920"N	114° 39' 49.2517"E	Philippines 200NM EEZ
thence 200	10° 47' 14.6718"N	114° 40' 26.0010"E	Philippines 200NM EEZ
thence 201	10° 48' 03.1043"N	114° 41' 08.8751"E	Philippines 200NM EEZ
thence 202	10° 48' 51.5369"N	114° 41' 45.5969"E	Philippines 200NM EEZ
thence 203	10° 49' 39.9660"N	114° 42' 22.3462"E	Philippines 200NM EEZ

thence 204	10° 50' 28.3916"N	114° 42' 59.0955"E	Philippines 200NM EEZ
thence 205	10° 50' 52.6028"N	114° 43' 23.5675"E	Philippines 200NM EEZ
thence 206	10° 51' 53.1340"N	114° 44' 06.4417"E	Philippines 200NM EEZ
thence 207	10° 52' 47.6056"N	114° 44' 55.4407"E	Philippines 200NM EEZ
thence 208	10° 53' 42.0772"N	114° 45' 38.2874"E	Philippines 200NM EEZ
thence 209	10° 54' 36.5453"N	114° 46' 21.1615"E	Philippines 200NM EEZ
thence 210	10° 55' 37.0594"N	114° 47' 10.1331"E	Philippines 200NM EEZ
thence 211	10° 56' 31.5207"N	114° 47' 53.0072"E	Philippines 200NM EEZ
thence 212	10° 57' 25.9820"N	114° 48' 42.0062"E	Philippines 200NM EEZ
thence 213	10° 58' 20.4364"N	114° 49' 24.8529"E	Philippines 200NM EEZ
thence 214	10° 59' 14.8908"N	114° 50' 13.8519"E	Philippines 200NM EEZ
thence 215	11° 00' 15.3912"N	114° 50' 56.6986"E	Philippines 200NM EEZ
thence 216	11° 00' 27.4899"N	114° 51' 08.9484"E	Philippines 200NM EEZ
thence 217	11° 01' 15.8881"N	114° 51' 45.6976"E	Philippines 200NM EEZ
thence 218	11° 02' 04.2828"N	114° 52' 28.5718"E	Philippines 200NM EEZ
thence 219	11° 02' 46.6248"N	114° 53' 05.2936"E	Philippines 200NM EEZ
thence 220	11° 03' 35.0162"N	114° 53' 42.0428"E	Philippines 200NM EEZ
thence 221	11° 04' 17.3547"N	114° 54' 24.9170"E	Philippines 200NM EEZ
thence 222	11° 05' 05.7426"N	114° 55' 01.6388"E	Philippines 200NM EEZ
thence 223	11° 05' 54.1271"N	114° 55' 44.5129"E	Philippines 200NM EEZ
thence 224	11° 06' 36.4588"N	114° 56' 21.2347"E	Philippines 200NM EEZ
thence 225	11° 07' 24.8399"N	114° 57' 04.1089"E	Philippines 200NM EEZ
thence 226	11° 08' 07.1716"N	114° 57' 46.9830"E	Philippines 200NM EEZ
thence 227	11° 08' 49.4998"N	114° 58' 23.7048"E	Philippines 200NM EEZ

thence 228	11° 09' 37.8740"N	114° 59' 06.5790"E	Philippines 200NM EEZ
thence 229	11° 10' 20.1988"N	114° 59' 49.4531"E	Philippines 200NM EEZ
thence 230	11° 11' 02.5202"N	115° 00' 26.1749"E	Philippines 200NM EEZ
thence 231	11° 11' 50.8875"N	115° 01' 09.0491"E	Philippines 200NM EEZ
thence 232	11° 12' 33.2089"N	115° 01' 51.9232"E	Philippines 200NM EEZ
thence 233	11° 13' 15.5269"N	115° 02' 34.7699"E	Philippines 200NM EEZ
thence 234	11° 13' 57.8414"N	115° 03' 17.6440"E	Philippines 200NM EEZ
thence 235	11° 14' 22.0216"N	115° 03' 42.1436"E	Philippines 200NM EEZ
thence 236	11° 15' 22.4705"N	115° 04' 37.2400"E	Philippines 200NM EEZ
thence 237	11° 16' 16.8700"N	115° 05' 32.3639"E	Philippines 200NM EEZ
thence 238	11° 17' 11.2660"N	115° 06' 27.4603"E	Philippines 200NM EEZ
thence 239	11° 18' 11.7011"N	115° 07' 22.5842"E	Philippines 200NM EEZ
thence 240	11° 19' 06.0938"N	115° 08' 23.8055"E	Philippines 200NM EEZ
thence 241	11° 20' 06.5220"N	115° 09' 18.9294"E	Philippines 200NM EEZ
thence 242	11° 21' 00.9077"N	115° 10' 14.0259"E	Philippines 200NM EEZ
thence 243	11° 22' 01.3326"N	115° 11' 09.1498"E	Philippines 200NM EEZ
thence 244	11° 22' 55.7080"N	115° 12' 04.2462"E	Philippines 200NM EEZ
thence 245	11° 23' 50.0835"N	115° 12' 59.3701"E	Philippines 200NM EEZ
thence 246	11° 24' 08.2075"N	115° 13' 17.7448"E	Philippines 200NM EEZ
thence 247	11° 24' 50.4980"N	115° 14' 00.5914"E	Philippines 200NM EEZ
thence 248	11° 25' 32.7850"N	115° 14' 43.4656"E	Philippines 200NM EEZ
thence 249	11° 26' 15.0721"N	115° 15' 26.3123"E	Philippines 200NM EEZ
thence 250	11° 26' 57.3557"N	115° 16' 09.1864"E	Philippines 200NM EEZ
thence 251	11° 27' 15.4763"N	115° 16' 27.5610"E	Philippines 200NM EEZ

thence 252	11° 32' 59.7123"N	115° 22' 22.7216"E	Philippines 200NM EEZ
thence 253	11° 38' 37.7959"N	115° 28' 17.8821"E	Philippines 200NM EEZ
thence 254	11° 44' 15.7629"N	115° 34' 13.0151"E	Philippines 200NM EEZ
thence 255	11° 49' 59.6452"N	115° 40' 08.1757"E	Philippines 200NM EEZ
thence 256	11° 55' 37.3753"N	115° 46' 03.3362"E	Philippines 200NM EEZ
thence 257	11° 58' 53.8142"N	115° 49' 22.8479"E	Philippines 200NM EEZ
thence 258	12° 00' 26.7654"N	115° 50' 57.2754"E	Philippines 200NM EEZ
thence 259	12° 07' 16.5829"N	115° 54' 25.4663"E	Philippines 200NM EEZ
thence 260	12° 14' 42.3601"N	115° 58' 12.0319"E	Philippines 200NM EEZ
thence 261	12° 22' 07.9278"N	116° 01' 58.5974"E	Philippines 200NM EEZ
thence 262	12° 29' 33.2792"N	116° 05' 51.2878"E	Philippines 200NM EEZ
thence 263	12° 36' 58.4177"N	116° 09' 37.8534"E	Philippines 200NM EEZ
thence 264	12° 44' 23.3366"N	116° 13' 24.4189"E	Philippines 200NM EEZ
thence 265	12° 44' 41.3679"N	116° 13' 36.6687"E	Philippines 200NM EEZ
thence 266	12° 45' 35.4652"N	116° 14' 01.1407"E	Philippines 200NM EEZ
thence 267	12° 46' 05.5163"N	116° 14' 19.5154"E	Philippines 200NM EEZ
thence 268	12° 46' 17.5360"N	116° 14' 19.5154"E	Philippines 200NM EEZ
thence 269	12° 52' 54.1219"N	116° 17' 53.8312"E	Philippines 200NM EEZ
thence 270	12° 59' 36.5339"N	116° 21' 22.0221"E	Philippines 200NM EEZ
thence 271	13° 06' 12.7592"N	116° 24' 50.2405"E	Philippines 200NM EEZ
thence 272	13° 12' 54.8074"N	116° 28' 18.4314"E	Philippines 200NM EEZ
thence 273	13° 18' 12.7105"N	116° 31' 09.8730"E	Philippines 200NM EEZ
thence 274	13° 26' 18.3405"N	116° 31' 52.7472"E	Philippines 200NM EEZ
thence 275	13° 35' 41.5615"N	116° 32' 47.8436"E	Philippines 200NM EEZ

thence 276	13° 45' 04.4083"N	116° 33' 42.9675"E	Philippines 200NM EEZ
thence 277	13° 50' 39.5393"N	116° 34' 13.5919"E	Philippines 200NM EEZ
thence 278	13° 51' 15.4372"N	116° 34' 07.4670"E	Philippines 200NM EEZ
thence 279	13° 53' 24.7247"N	116° 33' 50.9285"E	= to point 6 of FMA-06
thence 280	13° 53' 24.7247"N	120° 01' 16.0000"E	= to point 5 of FMA-06
thence following the south-east coastline of Cabra Island to point 281			
thence 281	13° 52' 09.2289"N	120° 03' 05.1086"E	= to point 4 of FMA-06
thence following the south-east coastline of Lubang Island to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-SIX
(FMA-06)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Six (FMA-06) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	13° 46' 10.2747"N	120° 39' 20.7971"E	= to point 5 of FMA-12
thence 2	13° 37' 36.8733"N	120° 25' 21.6339"E	= to point 2 of FMA-05 = to point 4 of FMA-12
thence following the north-west-north coastline of Lubang Island to point 3			
thence 3	13° 51' 06.8688"N	120° 04' 40.6015"E	= to point 1 of FMA-05
thence 4	13° 52' 09.2289"N	120° 03' 05.1086"E	= to point 281 of FMA-05
thence following the north-west-north coastline of Cabra Island to point 5			
thence 5	13° 53' 24.7247"N	120° 01' 16.0000"E	= to point 280 of FMA-05
thence 6	13° 53' 24.7247"N	116° 33' 50.9285"E	= to point 279 of FMA-05
thence 7	14° 02' 43.1985"N	116° 32' 35.5939"E	Philippines 200NM EEZ
thence 8	14° 14' 16.3499"N	116° 30' 57.6233"E	Philippines 200NM EEZ
thence 9	14° 34' 59.0032"N	116° 28' 07.0605"E	Philippines 200NM EEZ
thence 10	15° 24' 54.9440"N	116° 20' 25.0031"E	Philippines 200NM EEZ
thence 11	15° 26' 28.0634"N	116° 20' 10.6384"E	Philippines 200NM EEZ
thence 12	15° 46' 59.3047"N	116° 17' 41.5814"E	Philippines 200NM EEZ
thence 13	15° 47' 58.3768"N	116° 17' 34.4403"E	Philippines 200NM EEZ
thence 14	15° 59' 13.6171"N	116° 17' 45.8661"E	Philippines 200NM EEZ
thence 15	16° 16' 48.9775"N	116° 18' 32.6678"E	Philippines 200NM EEZ
thence 16	16° 29' 16.9473"N	116° 18' 57.0300"E	Philippines 200NM EEZ
thence 17	16° 41' 17.1080"N	116° 19' 36.8829"E	Philippines 200NM EEZ
thence 18	16° 52' 49.1437"N	116° 20' 32.9132"E	Philippines 200NM EEZ

thence 19	17° 04' 24.6675"N	116° 23' 13.0939"E	Philippines 200NM EEZ
thence 20	17° 16' 08.0534"N	116° 26' 43.7292"E	Philippines 200NM EEZ
thence 21	17° 31' 20.6190"N	116° 31' 44.1504"E	Philippines 200NM EEZ
thence 22	17° 44' 39.0092"N	116° 37' 01.2708"E	Philippines 200NM EEZ
thence 23	17° 52' 31.7578"N	116° 41' 34.1437"E	Philippines 200NM EEZ
thence 24	18° 08' 08.2668"N	116° 48' 01.7963"E	Philippines 200NM EEZ
thence 25	18° 30' 14.3646"N	116° 56' 38.1262"E	Philippines 200NM EEZ
thence 26	18° 44' 13.8574"N	117° 00' 26.3123"E	Philippines 200NM EEZ
thence 27	18° 55' 06.3011"N	117° 03' 07.1521"E	Philippines 200NM EEZ
thence 28	19° 24' 24.9376"N	117° 10' 44.7052"E	Philippines 200NM EEZ
thence 29	19° 33' 12.2745"N	117° 13' 32.4390"E	Philippines 200NM EEZ
thence 30	19° 51' 49.3506"N	117° 31' 47.3090"E	Philippines-China-Taiwan theoretical lines
thence 31	20° 07' 10.1628"N	117° 48' 52.3334"E	Philippines-China-Taiwan theoretical lines
thence 32	20° 15' 33.6182"N	118° 00' 00.8789"E	Philippines-China-Taiwan theoretical lines
thence 33	20° 15' 44.2406"N	118° 21' 49.5154"E	Philippines-China-Taiwan theoretical lines
thence 34	20° 14' 49.6591"N	118° 59' 51.7328"E	Philippines-China-Taiwan theoretical lines
thence 34	20° 15' 12.5313"N	119° 17' 01.8109"E	Philippines-China-Taiwan theoretical lines
thence 36	20° 17' 36.8985"N	119° 26' 30.7379"E	Philippines-China-Taiwan theoretical lines
thence 37	20° 20' 00.9293"N	119° 35' 49.2004"E	Philippines-China-Taiwan theoretical lines
thence 38	20° 22' 01.1952"N	119° 42' 33.3600"E	Philippines-China-Taiwan theoretical lines
thence 39	20° 25' 32.4348"N	119° 53' 59.4836"E	Philippines-China-Taiwan theoretical lines
thence 40	20° 30' 49.8367"N	120° 08' 47.2064"E	Philippines-China-Taiwan theoretical lines
thence 41	20° 37' 49.4458"N	120° 25' 19.2719"E	Philippines-China-Taiwan theoretical lines
thence 42	20° 44' 11.4748"N	120° 37' 41.7279"E	Philippines-China-Taiwan theoretical lines
thence 43	20° 51' 11.0220"N	120° 49' 12.8229"E	Philippines-China-Taiwan theoretical lines
thence 44	20° 59' 46.4319"N	120° 59' 15.4230"E	= to point 2 of FMA-01 Philippines-China-Taiwan theoretical lines

thence 45	18° 35' 48.1499"N	120° 59' 15.4504"E	= to point 1 of FMA-01
thence following the eastern coastline of Luzon Island to 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-SEVEN
(FMA-07)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Seven (FMA-07) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	11° 40' 35.1083"N	124° 20' 04.5598"E	= to point 16 of FMA-10
thence 2	11° 43' 15.3117"N	124° 03' 50.8496"E	= to point 15 of FMA-10 = to point 7 of FMA-11
Thence following the eastern coastline of Masbate Island to point 3			
thence 3	12° 36' 02.0510"N	123° 14' 06.9635"E	= to point 7 of FMA-08
thence 4	13° 11' 14.3305"N	122° 38' 24.1077"E	= to point 6 of FMA-08
thence following the eastern coastline of Quezon and western coastline of Bicol Region to point 5			
thence 5	12° 39' 42.0385"N	124° 07' 54.3347"E	= to point 16 of FMA-01
thence 6	12° 37' 03.1301"N	124° 12' 38.2646"E	= to point 41 of FMA-01 = to point 2 of FMA-02
thence 7	12° 34' 46.0119"N	124° 16' 42.5299"E	= to point 15 of FMA-02
thence following the western coastline of Samar to point 8			
thence 8	11° 16' 05.3240"N	125° 00' 27.7679"E	= to point 13 of FMA-08
thence 9	11° 15' 08.6346"N	125° 00' 21.6431"E	= to point 12 of FMA-08
thence following the northern coastline of Leyte to point 10			
thence 10	11° 27' 20.0150"N	124° 28' 45.2380"E	= to point 20 of FMA-10
thence 11	11° 27' 30.5629"N	124° 28' 51.7567"E	= to point 19 of FMA-10
thence 12	11° 27' 33.9539"N	124° 28' 52.4673"E	= to point 18 of FMA-10

thence 13	11° 27' 47.0681"N	124° 28' 49.8768"E	= to point 17 of FMA-10
Thence following the southern-eastern-northern coastline of Biliran Island to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-EIGHT
(FMA-08)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Eight (FMA- 08) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	11° 01' 34.9047"N	125° 45' 39.2487"E	= to point 29 of FMA-02
thence 2	11° 01' 31.0423"N	125° 45' 49.1364"E	= to point 28 of FMA-02
Thence following the western coastline of Calicoan Island to point 3			
thence 3	10° 55' 06.4487"N	125° 50' 28.0792"E	= to point 27 of FMA-02
thence 4	10° 46' 38.3379"N	125° 57' 11.8542"E	= to point 26 of FMA-02
thence following the north-western coastline of Suluan Island to point 5			
thence 5	10° 44' 48.6841"N	125° 58' 00.4138"E	= to point 25 of FMA-02
thence 6	10° 03' 32.2318"N	126° 04' 08.5931"E	= to point 24 of FMA-02
thence following the direction of Siargao Island coastline to point 7			
thence 7	9° 45' 00.7004"N	126° 04' 47.8967"E	= to point 23 of FMA-02
thence 8	9° 18' 30.8414"N	126° 12' 14.2163"E	= to point 22 of FMA-02
thence following the direction of Mindanao Island coastline along the vicinity of Lanuza Bay to point 9			
thence 9	9° 49' 25.3748"N	125° 26' 13.7915"E	= to point 12 of FMA-09
thence 10	9° 54' 43.1612"N	125° 17' 13.1543"E	= to point 11 of FMA-09
thence following the direction of Panaon Island coastline along the vicinity of Cabalian Bay to point 11			
thence 11	11° 15' 08.6346"N	125° 00' 21.6431"E	= to point 9 of FMA-07

thence 12	11° 16' 05.3240"N	125° 00' 27.7679"E	= to point 8 of FMA-07
thence following the direction of Samar Island coastline to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-NINE
(FMA-09)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Nine (FMA- 09) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	8° 43' 36.8335"N	123° 22' 47.0837"E	= to point 33 of FMA-07 = to point 10 of FMA-10
thence 2	9° 11' 34.0980"N	123° 27' 09.3663"E	= to point 9 of FMA-10
thence following the south-eastern coastline of Siquijor Island to point 3			
thence 3	9° 18' 02.6065"N	123° 36' 08.5364"E	= to point 8 of FMA-10
thence 4	9° 33' 11.5501"N	123° 44' 37.1210"E	= to point 7 of FMA-10
thence following the eastern coastline of Panglao Island to point 5			
thence 5	9° 38' 28.2172"N	123° 50' 27.3102"E	= to point 6 of FMA-10
thence 6	9° 38' 49.3316"N	123° 51' 02.1643"E	= to point 5 of FMA-10
thence following the south-eastern coastline of Bohol Island to point 7			
thence 7	10° 03' 06.0322"N	124° 31' 37.2924"E	= to point 4 of FMA-10
thence 8	10-03' 17.7913"N	124° 32' 05.9508"E	= to point 3 of FMA-10
thence following the eastern coastline of Lapining Island to point 9			
thence 9	10° 05' 14.2776"N	124° 36' 14.9359"E	= to point 2 of FMA-10
thence 10	10° 08' 48.7102"N	124° 46' 08.3075"E	= to point 1 of FMA-10
thence following the southern coastline of Southern Leyte to point 11			
thence 11	9° 54' 43.1612"N	125° 17' 13.1543"E	= to point 10 of FMA-08

thence 12	9° 49' 25.3748"N	125° 26' 13.7915"E	= to point 9 of FMA-08
thence following the northern coastline of Mindanao Island to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-TEN
(FMA-10)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Ten (FMA-10) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	10° 08' 48.7102"N	124° 46' 08.3075"E	= to point 10 of FMA-09
thence 2	10° 05' 14.2776"N	124° 36' 14.9359"E	= to point 9 of FMA-09
thence following the south-eastern coastline of Lapining Island to point 3			
thence 3	10° 03' 17.7913"N	124° 32' 05.9508"E	= to point 8 of FMA-09
thence 4	10° 03' 06.0322"N	124° 31' 37.2924"E	= to point 7 of FMA-09
thence following the north-western coastline of Bohol Island to point 5			
thence 5	9° 38' 49.3316"N	123° 51' 02.1643"E	= to point 6 of FMA-09
thence 6	9° 38' 28.2172"N	123° 50' 27.3102"E	= to point 5 of FMA-09
thence following the western coastline of Panglao Island to point 7			
thence 7	9° 33' 11.5501"N	123° 44' 37.1210"E	= to point 4 of FMA-09
thence 8	9° 18' 02.6065"N	123° 36' 08.5364"E	= to point 3 of FMA-09
thence following the western coastline of Siquijor Island to point 9			
thence 9	9° 11' 34.0980"N	123° 07' 09.3663"E	= to point 2 of FMA-09
thence 10	8° 43' 36.8335"N	123° 22' 47.0837"E	= to point 1 of FMA-09 = to point 30 of FMA-04
thence 11	9° 02' 18.3247"N	123° 00' 57.6782"E	= to point 29 of FMA-04
thence following the south-eastern coastline of Negros Oriental to point 12			

thence 12	9° 21' 31.3721"N	123° 17' 29.4549"E	= to point 10 of FMA-11
thence 13	9° 24' 47.1700"N	123° 19' 36.7895"E	= to point 9 of FMA-11
thence following the eastern coastline of Cebu Island to point 14			
thence 14	11° 17' 07.7447"N	124° 03' 51.4135"E	= to point 8 of FMA-11
thence 15	11° 43' 15.3117"N	124° 03' 50.8496"E	= to point 7 of FMA-11 = to point 2 of FMA-02
thence 16	11° 40' 35.1083"N	124° 20' 04.5598"E	= to point 1 of FMA-07
thence following the western coastline of Biliran Island to point 17			
thence 17	11° 27' 47.0681"N	124° 28' 49.8768"E	= to point 13 of FMA-07
thence 18	11° 27' 33.9539"N	124° 28' 52.4673"E	= to point 12 of FMA-07
thence 19	11° 27' 30.5629"N	124° 28' 51.7567"E	= to point 11 of FMA-07
thence 20	11° 27' 20.0150"N	124° 28' 45.2380"E	= to point 10 of FMA-07
thence following the western coastline of Leyte and Southern Leyte to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-ELEVEN
(FMA-11)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Eleven (FMA- 11) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	9° 58' 54.2757"N	122° 28' 39.4943"E	= to point 28 of FMA-04
thence 2	10° 24' 08.6229"N	122° 30' 19.9677"E	= to point 27 of FMA-04
thence following the south-western coastline of Guimaras Island to point 3			
thence 3	10° 35' 14.7572"N	122° 30' 47.7654"E	= to point 26 of FMA-04
thence 4	10° 40' 46.4012"N	122° 30' 28.4821"E	= to point 25 of FMA-04
thence following the eastern-northern coastline of Panay Island (Iloilo and Capiz) to point 5			
thence 5	11° 36' 49.7534"N	122° 42' 54.4038"E	= to point 9 of FMA-12
thence 6	11° 54' 41.5104"N	123° 09' 23.2566"E	= to point 8 of FMA-12
thence following the southern coastline of Masbate Island to point 7			
thence 7	11° 43' 15.3117"N	124° 03' 50.8496"E	= to point 15 of FMA-10
thence 8	11° 17' 07.7447"N	124° 03' 51.4135"E	= to point 14 of FMA-10
thence following the western coastline of Cebu Island to point 9			
thence 9	9° 24' 47.1700"N	123° 19' 36.7895"E	= to point 13 of FMA-10
thence 10	9° 21' 31.3721"N	123° 17' 29.4549"E	= to point 12 of FMA-10
thence following the eastern-northern-western coastline of Negros Island to point 1			

**TECHNICAL DESCRIPTION OF FISHERY MANAGEMENT AREA-TWELVE
(FMA-12)**

This technical description is subject and pursuant to the exclusion clause of Section 40 Rule 40.1 of the Implementing Rules and Regulations (IRR) of RA 8550, otherwise known as the Philippine Fisheries Code of 1998, and as amended by RA 10654, otherwise known as an Act to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, amending RA 8550, and for other purposes, the technical description of Fishery Management Area-Twelve (FMA-12) are bounded by the general coastline and the lines described as follows:

POINTS	WGS84 DATUM		REMARKS
	LATITUDE	LONGITUDE	
Beginning at 1	12° 17' 38.4351"N	121° 04' 38.6396"E	= to point 5 of FMA-05
thence 2	12° 18' 03.7407"N	121° 06' 03.8086"E	= to point 4 of FMA-05
thence following the coastline of Oriental Mindoro to point 3			
thence 3	13° 31' 38.6881"N	120° 24' 06.7072"E	= to point 3 of FMA-05
thence 4	13° 37' 36.8733"N	120° 25' 21.6339"E	= to point 2 of FMA-05 = to point 2 of FMA-06
thence 5	13° 46' 10.2747"N	120° 39' 20.7971"E	= to point 1 of FMA-06
thence following the southern coastline of Luzon Island to point 6			
thence 6	13° 11' 14.3305"N	122° 38' 24.1077"E	= to point 4 of FMA-07
thence 7	12° 36' 02.0510"N	123° 14' 06.9635"E	= to point 3 of FMA-07
thence following the western coastline of Masbate Island to point 8			
thence 8	11° 54' 41.5104"N	123° 09' 23.2566"E	= to point 6 of FMA-11
thence 9	11° 36' 49.7534"N	122° 42' 54.4038"E	= to point 5 of FMA-11
thence following the northern coastline of Panay Island to point 10			
thence 10	11° 52' 08.5795"N	121° 52' 49.6995"E	= to point 9 of FMA-05
thence 11	12° 03' 14.7876"N	121° 24' 18.4076"E	= to point 8 of FMA-05
thence following the east-north-west coastline of Semirara Island to point 12			
thence 12	12° 04' 23.5527"N	121° 21' 24.1333"E	= to point 7 of FMA-05

thence 13	12° 09' 37.5263"N	121° 08' 08.2809"E	= to point 6 of FMA-05
thence following the eastern coastline of Ilin Island to point 1			