

Annex V

The Least Personnel Assigned for Various Level of Crew Officer

I Navigation and Engineering

Class of Fishing Vessel		Personnel Assignment
fishing vessel which exceeds 60 meters length overall	power of main engine output rate of 750,000 watts or above	First Level Captain: 1 First Level Mate: 2 First Level Chief Engineer: 1 First Level Chief Engineering Supervisor: 1 (the number of total assignment: 5)
fishing vessel which exceeds 45meters, but less than 60 meters length overall and operates on unlimited waters	power of main engine output rate of 750,000 watts or above	First Level Captain :1 First Level Mate: 1 First Level Chief Engineer: 1 (the number of total assignment: 3)
fishing vessel which exceeds 45 meters, but less than 60meters length overall and operates on limited waters	power of main engine output rate of 750,000 watts or above	Second Level Captain : 1 Second Level Mate: 1, First Level Chief Engineer: 1 (the number of total assignment: 3)
fishing vessel which exceeds 24 meters, but less than 45 meters length overall and operates on unlimited waters	power of main engine output rate of 750,000 watts or above	First Level Captain: 1 First Level Chief Engineer: 1 (the number of total assignment: 2)
	power of main engine output rate lower than 750,000 watts	First Level Captain: 1 First Level Chief Engineer: 1 (the number of total assignment: 2)
fishing vessel which exceeds 24 meters, but less than 45 meters length overall and operates on limited waters	power of main engine output rate of 750,000 watts or above	Second Level Captain: 1 First Level Chief Engineering Supervisor: 1 (the number of total assignment: 2)
	power of main engine output rate of 750,000 watts or above	Second Level Captain: 1 Second Level Chief Engineer: 1 (the number of total assignment: 2)
fishing vessel which exceeds 12 meters, but less than 45 meters length overall and operates on unlimited waters	power of main engine output rate of 750,000 watts or above	1 Captain and 1 First Level Chief Engineering Supervisor, both are fulfill the qualification given by Article 12 (the number of total assignment: 2)
	power of main engine output rate lower than 750,000 watts	1 Captain and 1 First Level Chief Engineering Supervisor, both are fulfill the qualification given by Article 12 (the number of total assignment: 2)

fishing vessel which exceeds 12 meters, but less than 24 meters length overall and operates on limited waters	power of main engine output rate of 750,000 watts or above	Third Level Captain: 1 First Level Chief Engineering Supervisor :1 (the number of total assignment: 2)
	power of main engine output rate lower than 750,000 watts	Third Level Captain: 1 Second Level Chief Engineer: 1 (the number of total assignment: 2)

Note

1. Exemption from the personnel assignment as regulated may be allowed, by hiring crews of foreign national according to provisions given by the “Employment Services Act”. Alternatively, a fishing vessel operates in domestic bases (limited waters) may be allowed to sail with personnel assignment of 1 Captain and 1 R.O.C national crew if any one of the following conditions is complied:
  - (1) When the captain withholds Fishing Vessel Officer Certificate on both navigation and engineering units.
  - (2) When the Captain holds Fishing Vessel Officer Certificate on navigation unit and is also qualified as deputation to perform the duty of an engineering officer on the same class of fishing vessel, and holds also the Engineering Training Certificate issued during the valid period of New Practicing Certificate of Officer of Fishing Vessel.
  - (3) When the Chief Engineer holds Fishing Vessel Officer Certificate on engineering unit and is qualified as a deputation to perform the duty of an engineering officer on the same class of fishing vessel, thus holds also the Navigation Training Certificate issued during the valid period of New Practicing Certificate of Officer of Fishing Vessel.
2. Apart from the Captain, a fishing vessel operates in foreign bases may employ foreign national crews as many as 1/2 of its personnel assignment with the approval from competent authorities of central government, in accordance with Paragraph 5, Article 23 of the Regulations.
3. If a fishing vessel which fulfills the personnel assignment given by 1. and 2., the owner of fishing vessel shall report to the governments of municipality, county (city) for registration and further report to the central government and acknowledge the local coast guard.
4. If a fishing vessel which fulfills the personnel assignment given by 1, 2. and 3, the captain shall record and remark his/her Fishing Vessel Crew Handbook about the deputation of engineering, on the columns of duty description, hence to re-certify the Practicing Certificate of Officer of Fishing Vessel on navigation or engineering units during the applying period after reporting to the governments of municipality, county (city).

II Telecommunications

(1) Personnel Assignment for Fishing Vessels Equipped with GMDSS Radio Station

Fishing Area	Maintenance	Fishing vessel which exceeds 45 meters length overall	fishing vessel which exceeds 24 meters, but less than 45 meters length overall
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A1	On Board	Broadcast Electronics Operator: 1 (full-time)	Broadcast Electronics Operator: 1 (part-time)
	Shore-based Duplication of Equipment	Restricted Operator: 1 (part-time)	
A2+A1	On Board	Broadcast Electronics Operator: 1 (full-time)	Broadcast Electronics Operator: 1 (part-time)
	Shore-based Duplication of Equipment	Ordinary Operator: 1 (part-time)	Ordinary Operator: 1 (part-time)
A3+A2+A1 or A4+A3+A2+A1	On Board & Shore-based	Broadcast Electronics Operator: 1 (full-time)	Broadcast Electronics Operator: 1 (full-time); or 2 for part-time
	On Board & Duplication of Equipment	Broadcast Electronics Operator: 1 (full-time)	Broadcast Electronics Operator: 1 (full-time); or 2 for part-time
	Shore-based & Duplication of Equipment	Ordinary Operator: 1 (full-time); or 3 for part-time	Ordinary Operator: 1 (full-time); or 2 for part-time

(2) Personnel Assignment for Fishing Vessels Equipped without GMDSS Radio Station

Class of Fishing Vessel	Personnel Assignment
Fishing vessel which exceeds 45 meters, length overall and operates on unlimited waters	First Grade Radio Operator : 1 (full-time); or 2 for part-time
Fishing vessel which exceeds 45 meters, length overall and operates on limited waters	Second Grade Radio Operator : 1 (full-time); or 2 for part-time
Fishing vessel which exceeds 24 meters, but less than 45 meters length overall and operates on unlimited waters	First Grade Radio Operator : 1 (full-time); or 1 for part-time
Fishing vessel which exceeds 24 meters, but less than 45 meters length overall and operates on limited waters	Second Grade Radio Operator : 1 (full-time); or 1 for part-time
Fishing vessel which exceeds 12 meters, but less than 24 meters length overall and operates on unlimited waters	First Grade Radio Operator : 1 (part-time)
Fishing vessel which exceeds 12 meters, but less than 24 meters length overall and operates on limited waters	Second Grade Radio Operator : 1 (part-time)