

River Sea vessels (General Notes for F3 to F7)

1. Harbour operations refer to operations within notified port limits, with occasional operation permitted up to six nautical miles outside port jurisdiction.
2. The GT limit for RSV tankers is 3000 MT. The GT limit for RSV cargo vessels is 6000 MT, and for RSV Dredgers, it is 10000 MT.
3. D.C.E. qualification for RSV tankers shall be as specified in the Circulars issued by DG Shipping for M.S. Act vessels.
4. On dredgers, Master, Mate, and NWKO-NCV may be substituted by Dredge Master Grade-I, Dredge Master Grade-II, and Dredge Mate Grade 1 respectively.
5. For RSV of 3000 GT and above, one additional 1st Class I/V Master is required when the voyage duration (or dredging operation in port) exceeds 72 hours.
6. For vessels < 200 the operations are allowed only against fair weather forecast/conditions unless specifically authorized by the Directorate.
7. Vessels of < 500 GT engaged in continuous service at an SPM facility within the notified port limits shall carry at least one officer holding valid STCW Certificate of competency.

F-3: Minimum Safe Manning Scale - River-Sea Vessel (Type 1), including Harbour Operation

Reference Code	GT of the vessel	Master		Chief Officer		OINW		AB		OS		Cook	
		Qualification	No	Qualification	No	Qualification	No	Qualification	No	Qualification	No	Qualification	No
F3- a	< 200	1st Class IV Master/ 2 nd Class I/V Master with 1 year experience	1	2 nd class IV Master	1	-	-	Able Seafarer Deck (II/5) / Rating forming part of a navigational watch (II/4)	-	Rating with Basic STCW safety training	1	Basic STCW safety training and CoC as Cook as applicable	-
F3- b	≥ 200 < 500	1 st Class IV Master	1	2 nd Class IV Master	1	-	-		-		2		-
F3- c	≥ 500 < 1600	NWKO (NCV)/1 st Class IV Master with	1	1 st Class IV Master/ 2 nd Class I/V Master with 1-	1	-	-		-		1		1

		1 year experience		year experience.									
F3- d	≥ 1600 < 3000	NWKO (NCV)	1	1 st Class IV master/ 2 nd class I/V Master with 1 year experience	1	-	-		-		2		1
F3- e	≥ 3000 < 6000 (See general note 2)	Master NCV/Mate NCV with 6 months of experience.	1	NWKO (NCV) With 1 year of experience	1	NWKO (NCV) (See general note 5)	1		2		2		1

Notes: 1. For vessels below 1600 GT, at least one officer shall hold a valid Restricted Operator Certificate.
2. For vessels 1600 GT and above, at least one officer shall hold a valid Indian GMDSS CoC.

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08.12.25