

Annex H

Number of Persons and Freeboard

A. Permissible Number of Persons

When calculating stability, the determined number of persons shall be taken as a minimum.

This Table is to be viewed as a recommendation; deviation from it is therefore permitted where there are reasons for it.

Table H.1

| Operating Category | Requirements | Comment |
|--|---|-------------|
| V, IV, III | Minimum seat surface area per person width 0,50 m depth 0,75 m ¹ | (1) |
| II and I | Beyond the requirements of Operating Category V – III: bunk and seat in the cabin | (1) and (2) |
| ¹ including footroom | | |
| (1) Supply of places and spaciousness are to be commensurate with the Operating Category and voyage duration. (2) Cabin and accommodation, see Annex G. | | |

B. Freeboard

When calculating freeboard, the determined value shall be taken as minimum freeboard.

Tables are to be viewed as a recommendation; deviation from it is therefore permitted where there are reasons for it.

Table H.2

| Minimum freeboard for open and partially decked craft ¹ | | Comment |
|--|-----------------------------------|-----------------|
| Operation Category | Requirement | |
| V | $F_b = 0,15 + 0,15 B \text{ [m]}$ | (1) (2) and (4) |
| IV | $F_b = 0,15 + 0,20 B \text{ [m]}$ | |
| ¹ In the case of open and partially decked craft the freeboard is the minimum distance between the flotation plane and the gunwale top edge or any opening in the shell without a watertight closure. | | |

Table H.3

| Minimum freeboard for decked craft | | Comment |
|---|-----------------------------------|-------------|
| Operation Category | Requirement | |
| IV – I | $F_b = 0,15 + 0,25 B \text{ [m]}$ | (3) and (4) |
| <p>(1) In the case of outboard powered craft, the freeboard shall also be maintained when one person on board is near the outboard engine (attitude when starting the engine by hand)</p> <p>(2) The requirements when the craft is swamped in accordance with Section 5, A.11 shall be observed.</p> <p>(3) If operating exclusively in Operating Category V, decked craft may have freeboards as for open and partially decked craft.</p> <p>(4) Craft for operation in sheltered waters may on application be given a lower freeboard.</p> | | |