

Approval of stability: authorisations for stability approval by vessel type

| VESSEL TYPE | SIZE | INTACT | DAMAGE | SIZE | INTACT | DAMAGE |
|--|-------|--------|---------------|-----------|----------|--------|
| Passenger Vessel | any | a | a | | | |
| Oil Tanker | >100m | a,b | a,b | ≤100m | a | a |
| Bulk Carrier or Ore Vessel* | >150m | a,b | a,b | ≤150m | a | a |
| Single Deck Bulk Vessel* | >100m | a,b | a,b | ≤100m | a | a |
| Chemical or Bulk Gas Vessels | any | a,b** | a,b** | | | |
| Grain Vessel* | as | per | intact/damage | stability | approval | |
| Single Deck Dry Cargo Vessel* | >100m | a,b | a,b | ≤100m | a | a |
| Purpose Built Container Vessels* | >125m | a,b | a,b | ≤125m | a | a |
| Mobile Drill Unit Column Stabilised | any | a,b | a,b | | | |
| Mobile Offshore support unit Column Stabilised | any | a,b | a,b | | | |
| High Speed Craft | any | a | a | | | |
| Large Yacht | ≥24m | a | a | | | |
| Small Commercial Vessels | <24m | c | c | | | |
| Fishing Vessels | ≥12m | a | a | | | |

a = Maritime and Coastguard Agency

b = Classification Societies

c = Certifying Authority

Note:

* Damage stability for these vessels which are in excess of 80m may be determined using the Probabilistic method of determination.

** Only if Memorandum of Understanding between MCA and Classification Society allows.

MCA Stability Unit

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