§ 177.1020 Strength.
Each window, port hole, and its means of attachment to the hull or deck house, must be capable of withstand- ing the maximum load from wave and wind conditions expected due to its location on the vessel and the authorized route of the vessel.

§ 177.1030 Operating station visibility.
(a) Windows and other openings at the operating station must be of sufficient size and properly located to pro- vide an adequate view for safe naviga- tion in all operating conditions.
(b) Glass or other glazing material used in windows at the operating station must have a light transmission of not less than 70 percent according to Test 2 of ANSI Z 26.1 (incorporated by reference, see 46 CFR 175.600) and must comply with Test 15 of ANSI Z 26.1 for Class I Optical Deviation.


PART 178—INTACT STABILITY AND SEAWORTHINESS

Subpart A—General Provisions
Sec. 178.115 Applicability to existing vessels.

Subpart B—Stability Instructions for Operating Personnel
178.210 Stability information.
178.215 Weight of passengers and crew.
178.220 Stability booklet.
178.230 Stability letter or Certificate of Inspection stability details.

Subpart C—Intact Stability Standards
178.310 Intact stability requirements—general.
178.320 Intact stability requirements—non-sailing vessels.
178.325 Intact stability requirements—monohull sailing vessels.
178.330 Simplified stability proof test (SST).
178.340 Stability standards for pontoon vessels on protected waters.

Subpart D—Drainage of Weather Decks
178.410 Drainage of flush deck vessels.
178.420 Drainage of cockpit vessels.
178.430 Drainage of well deck vessels.
178.440 Drainage of open boats.
178.450 Calculation of drainage area for cockpit and well deck vessels.

Subpart E—Special Installations
178.510 Ballast.


S O U R C E: CGD 85–080, 61 FR 966, Jan. 10, 1996, unless otherwise noted.