

Offshore Special Regulations

Appendix G – Training – C.10 Weather Forecasting

A submission from the Chairman on behalf of the Training Working Party.

Purpose or Objective

Update the Appendix, which was first published in 2002.

Proposal

Amend to read:

Session 10 Weather Forecasting

- 10.1 sources of weather forecasts
- 10.2 terms and definitions and their exact meaning
- 10.3 Beaufort wind scale compared with mph (statute miles per hour) and speed in knots (nautical miles per hour), and sea state scale. Know that wind gusts may exceed forecast speeds by 40% or more and wave height may exceed forecast height by 87% or more
- 10.4 logging own weather observations of cloud, wind, sea, barometer, sea temperature (sometimes critical) and air temperature, etc.: making own deductions
- 10.5 be prepared for local abnormalities, what areas can create local heavy weather problems such as wind against stream, headlands, reefs, shallow areas - squeezes between land masses.

Current Position

As above.

Reason

Improvement
