

#UOC Clause 12.4.1 Buoys (BOYSPP)

IHO Circular letter 25/2007(February 26, 2007) New IALA Emergency Wreck Marking Buoy encoding standardization, provides information about Emergency Wreck Marking Buoy standardization.

Clause 12.4.1 of Edition 2.1(April 2002) of the Use of the Object Catalog(S-57 Appendix B1, Annex A) provides advisory encoding of BOYSPP

Encoders should note that IALA Emergency Wreck Marking Buoys must be encoded as BOYSPP. CATSPM must be encoded as (27) general warning mark. BOYSHP must be encoded as either (4) pillar or (5) spar. COLOUR must be encoded as (5) blue and (6) yellow. COLPAT must be encoded as 2 vertical stripes.

Encoders should note that IALA Emergency Wreck Marking Buoys must be encoded with an accompanying LIGHTS. The COLOUR must be (5) blue and (6) yellow. LITCHR must be (19) Flash, the SIGGRP must be (1) with SIGPER equal to 3 and a SIGSEQ set to 1+(.5)+1+(.5). VALNMR should be set to 4nm.

Encoders should note that IALA Emergency Wreck Buoys may be fitted with a standing/upright yellow cross topmark, which must be encoded COLOUR (6) yellow and TOPSHP (8) upright cross(St George's cross)

Encoders should note that IALA Emergency Wreck Buoys may be fitted with a Racon with Morse Code "D", which must be encoded as a RTPBCN, Category of CATRTB equal to (2) racon, radar transponder beacon, and SIGGRP set to "D".