**Buoyage- Answers**

A

* What is the marker? North Cardinal Mark
* What should the top mark be? 2 black cones pointing up
* What colour is the light? White
* What sequence is the light? Quick or very quick flashing
* What does it mark? The northern quadrant of a danger, indicating where the best navigable water is.

B

* What is the marker? Port hand lateral
* What should the top mark be? A can
* What colour is the light? Red
* What sequence is the light? Red Flashing in any rhythm except composite group flashing (2+1)
* What does it mark? Port side of the channel when travelling with the direction of buoyage

C

* What is the marker? Preferred channel to port
* What should the top mark be? Cone green
* What colour is the light? Green
* What sequence is the light? Green composite group flashing (2+1)
* What does it mark? A preferred to channel to pass on your starboard side when travelling with the direction of buoyage.

D

* What is the marker? East Cardinal Mark
* What should the top mark be? 2 cones pointing outward
* What colour is the light? White
* What sequence is the light? Flashing Quick 3 of Very Quick 3
* What does it mark? The eastern quadrant of a danger indicating where the best navigable water is.

E

* What is the marker? Isolated Danger
* What should the top mark be? 2 black spheres.
* What colour is the light? White
* What sequence is the light? Group 2 flashes
* What does it mark? A danger area of limited extent

F

* What is the marker? West Cardinal Marker
* What should the top mark be? Two cones pointing inwards
* What colour is the light? White
* What sequence is the light? Flashing Quick 9 or Very Quick 9
* What does it mark? The Western quadrant of a danger, indicating where the best navigable water is.

G

* What is the marker? Starboard hand lateral mark
* What should the top mark be? Green cone
* What colour is the light? Green
* What sequence is the light? Flashing any sequence except composite group flashing (2+1)
* What does it mark? The Starboard side of the channel when travelling with the direction of buoyage
* What is the marker? Emergency Wreck Marker
* What should the top mark be? Upright Yellow cross
* What colour is the light? Yellow and blue
* What sequence is the light? 1 second flash alternating with 0.5 second interval.
* What does it mark? New Danger

I

* What is the marker? South Cardinal Mark
* What should the top mark be? 2 cones pointing down
* What colour is the light? White
* What sequence is the light? Quick or Very Quick, 6 plus 1 long
* What does it mark? The southern quadrant of a danger indicating where the best navigable water is.

J

* What is the marker? Safe water Mark
* What should the top mark be? A Red sphere
* What colour is the light? White
* What sequence is the light? Isophase, occulting, Long Flash every 10 seconds or Morse code (A)
* What does it mark? Navigable water all around, centerline, mid channel landfall buoy or to indicate the best point of passage under a fixed bridge

K

* What is the marker? Preferred Channel to starboard
* What should the top mark be? A can
* What colour is the light? Red
* What sequence is the light? Red composite group flashing (2+1)
* What does it mark? A preferred to channel to pass on your Port side when travelling with the direction of buoyage.