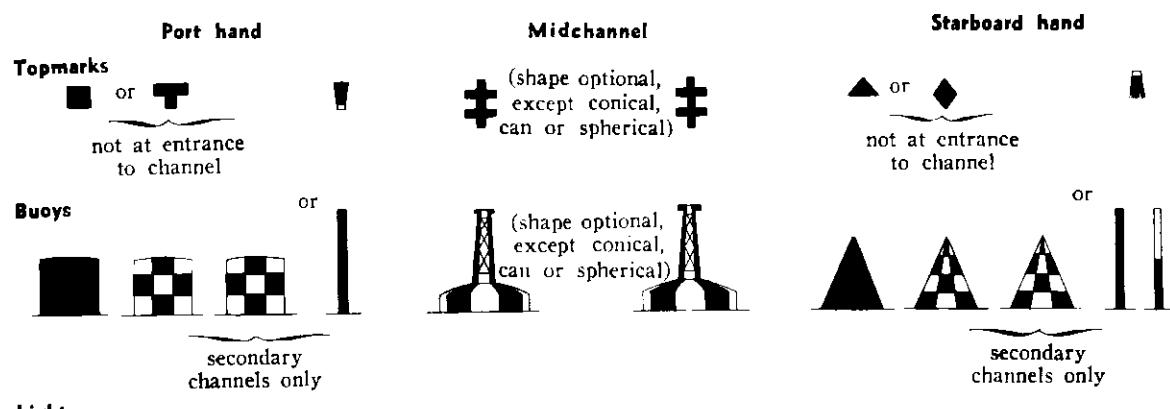


# UNIFORM SYSTEM OF MARITIME BUOYAGE

## LATERAL SYSTEM

### FAIRWAYS and CHANNELS



#### Lights

**RED** : Single flashing or occulting or group flashing or group occulting with a number of flashes or occultations up to four; or

**WHITE** : Group flashing (2 or 4) or group occulting (2 or 4); or

Both **RED** and **WHITE** with the above characteristics.

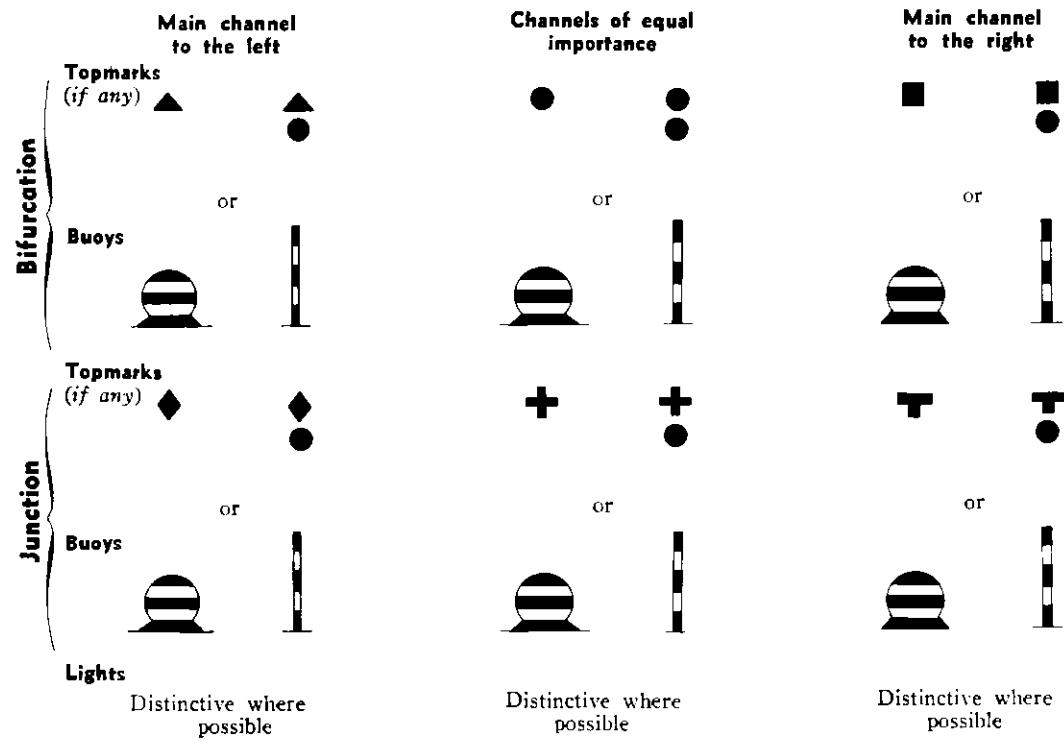
Differing from neighboring lights.

**WHITE** : Single flashing or occulting, or group flashing (3) or group occulting (3); or

**GREEN** : Of a character different from wreck marking; or

Both **WHITE** and **GREEN** with the above characteristics.

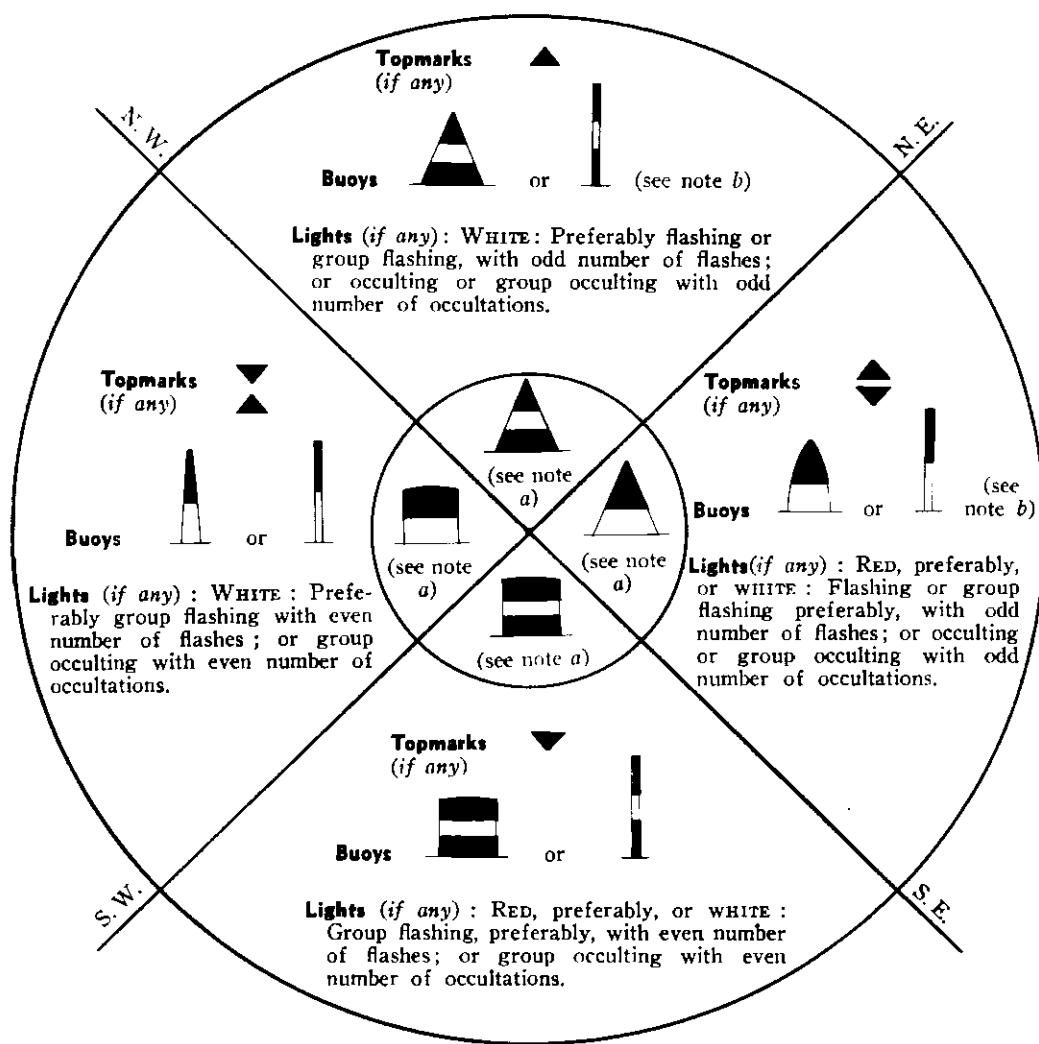
## MIDDLE GROUNDS



# UNIFORM SYSTEM OF MARITIME BUOYAGE

## **CARDINAL SYSTEM**

## DANGER MARKING



**Note (a)**

The number of characteristic shapes employed for the body of the mark may, if desired, be limited to two, the conical shape being employed in the northern and eastern quadrants, and the cylindrical shape in the southern and western quadrants.

**Note (b)**

When spars only are used, it may be advantageous in the northern and eastern quadrants to reverse the position of the dark colors; in this case the colors will be:-



### **Northern quadrant**

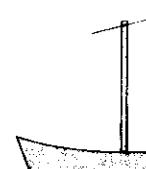
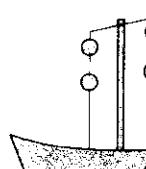
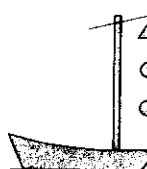


### Eastern quadrant

# UNIFORM SYSTEM OF MARITIME BUOYAGE

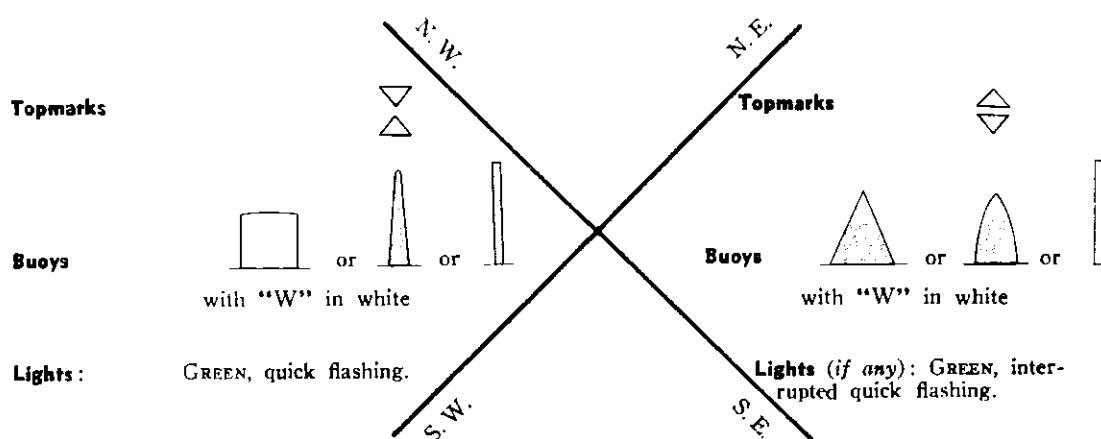
## WRECK MARKING

(Lateral System)

	To be passed on the port hand	To be passed on either hand	To be passed on the starboard hand
<b>Topmarks</b>	□	○	△
<b>Buoys</b>	 with "W" in white	 with "W" in white	 with "W" in white
<b>Lights</b>	GREEN, group flashing (2)	GREEN, single occulting	GREEN, group flashing (3)
<b>Vessels</b>	 with "WRECK" or "W" in white	 with "WRECK" or "W" in white	 with "WRECK" or "W" in white
<b>By night</b>	Two GREEN fixed lights in lieu of shapes	Four GREEN fixed lights in lieu of shapes	Three GREEN fixed lights in lieu of shapes
<b>Bell</b>	Two strokes	Four strokes	Three strokes

## WRECK MARKING

(Cardinal System)



# UNIFORM SYSTEM OF MARITIME BUOYAGE

## MISCELLANEOUS

(Common to both systems)

### Isolated Dangers

#### Topmarks

● OR ● OR ●  
(if any)



#### Buoys

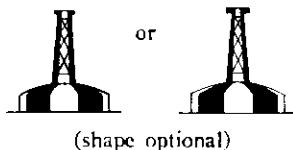


#### Lights (if any)

WHITE OR RED, rhythmic

### Fairways

✗ OR ✗  
(shape optional)

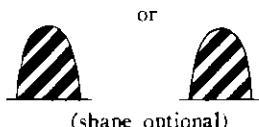


Rhythmic

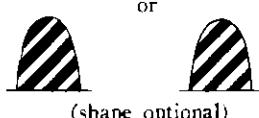
### Transition marks

#### Topmarks (if any)

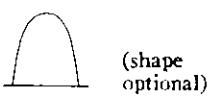
♀ OR ♀  
(shape optional)



#### Buoys



### Quarantine grounds



(shape optional)

### Outfall and Spoil-grounds

#### Buoys

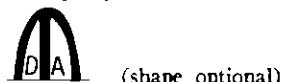


(shape optional)

#### Lights

Differing from neighboring lights.

### Areas used for Naval, Military or Air Force practice purposes



(shape optional)