K *Rocks, Wrecks, Obstructions*

General				
1		*Danger line, in general*		
2	21 Rk 21 Obstn 3_2 3_2 5	*Swept by wire drag or diver*		

Rocks				
Plane of Reference for Heights → H			*Plane of Reference for Depths* → H	
10	25 (21)	*Rock (islet) which does not cover, height above height datum*	(4.1) (3.1) (1.7)	(4 m)
11	*(2) (2) 4 (0$_6$) Uncov 2ft (0$_6$) Uncov 2ft (1$_2$)	*Rock which covers and uncovers, height above chart datum*	3 (2$_7$) (1$_6$) (1$_6$)	
12		*Rock awash at the level of chart datum*		
13		*Dangerous underwater rock of uncertain depth*		
14 14.1 14.2	12 Rk 5 Rk	*Dangerous underwater rock of known depth* *in the corresponding depth area* *outside the corresponding depth area*	27 Rk 27 R 4_2 Rk 4_2 R	+(4$_8$) +(12$_1$) (4$_8$) (12$_1$) 3_2

K *Rocks, Wrecks, Obstructions*

15	+ 35 Rk	35 Rk 35 R	Non-dangerous rock, depth known	21 R	35 R. 35 R + (35)
16	+ Co 3₁ + Reef line		Coral reef which covers	+ Co + + Co +	
17	Breakers	Br	Breakers	19 5₈ Br 18	

Wrecks					
Plane of Reference for Depths → H					
20	Hk		Wreck, hull always dry, on large-scale charts	Wk	
21	Hk		Wreck, covers and uncovers, on large-scale charts	Wk	Wk Wk Wk Wk
22			Submerged wreck, depth known, on large-scale charts	5₂ Wk	9 Wk
23		Hk	Submerged wreck, depth unknown, on large-scale charts	Wk	Wk Wk
24			Wreck showing any portion of hull or superstructure at level of chart datum		Wk Wk Wk
25	Masts Mast (10 ft) Funnel	Masts	Wreck showing mast or masts above chart datum only	Mast	
26	5₂ Wk	5₂ Wk	Wreck, least depth known by sounding only	4₆ Wk 25 Wk	(9)
27	21 Wk 5 Wk	4₆ Wk	Wreck, least depth known, swept by wire drag or diver	4₆ Wk 25 Wk	21 Rk
28			Dangerous wreck, depth unknown		
29			Sunken wreck, not dangerous to surface navigation		
30	8 Wk	25 Wk	Wreck, least depth unknown, but considered to have a safe clearance to the depth shown	25 Wk	15

K *Rocks, Wrecks, Obstructions*

31		Foul Foul	*Foul ground, non-dangerous to navigation but to be avoided by vessels anchoring, trawling etc.*	Foul
32	Foul Wks Wreckage		*Foul area, Foul with rocks or wreckage, dangerous to navigation.*	

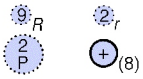
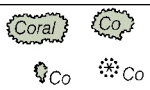
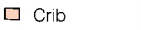
Obstructions

Plane of Reference for Depths → H

Kelp, Sea-Weed → J

40	Obstn	Obstn	*Obstruction, depth unknown*	Obstn Obstn	
41	5_2 Obstn	5_2 Obstn	*Obstruction, least depth known*	4_6 Obstn 16_8 Obstn	
42	21 Obstn 5 Obstn	4_6 Obstn	*Obstruction, least depth known, swept by wire drag or diver*	4_6 Obstn 16_8 Obstn	
43.1	Subm piles Stakes, Perches	Obstn	*Stumps of posts or piles, all or part of the time submerged*	Obstn	Subm piles
43.2	Snags Stumps Deadhead		*Submerged pile, stake, snag, well, deadhead or stump (with exact position)*		
44.1	Fsh stks		*Fishing stakes*		
44.2			*Fish trap, fish weirs, tunny nets*		
45		Fish traps Tunny nets	*Fish trap area, tunny nets area*	Fish traps Tunny nets	
46.1	Obstruction (fish haven) (actual shape)	Obstn (fish haven)	*Fish haven (artificial fishing reef)*		
46.2	Obstn Fish haven (Auth min 42ft)		*Fish haven with minimum depth*	(2_4) 2_4	
47	Oys		*Shellfish cultivation (stakes visible)*	Shellfish Beds (see Note)	

K *Rocks, Wrecks, Obstructions*

Supplementary National Symbols					
a			*Rock awash (height unknown)*		
b			*Shoal sounding on isolated rock or rocks*		
c			*Sunken wreck covered 20 to 30 meters*		
d			*Submarine volcano*		
e			*Discolored water*		
f			*Sunken danger with depth cleared (swept) by wire drag*		
g	*Reef*		*Reef of unknown extent*		
h			*Coral reef, detached (uncovers at sounding datum)*		
i			*Submerged Crib*		
j			*Crib, Duck Blind (above water)*		
k			*Submerged Duck Blind*		
l			*Submerged Platform*		