

# **CRUISING ALMANAC 2023**

## CUMULATIVE CORRECTIONS ISSUE 11.0

## Cut-off date 1<sup>st</sup> August 2023

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## **General Information**

#### p13 Departure from Schengen

(Col 1) Penultimate line. **Amend** 'form' to 'from'. (Col 2) **7. Red diesel** First line, after 'complied with', **insert** 'to' . Editor

## **England South Coast**

p29 ISLES OF SCILLY TO PENZANCE Passage lights Tater-Du 20M to Amend range from 12M. NMWk35

#### p33 FALMOUTH HARBOUR, Plan

**St. Anthony Head Lt Ho.** Amend the nominal ranges of the W and R sectors to 12 and 9 M respectively.

TH28/22

p34 **FALMOUTH,** Plan Insert pontoon joining: 50°09'.96N 5°04'.84W and 50°09'.94N 5°04'.69W ILNW 483/22

#### p46 TEIGNMOUTH HARBOUR, Plan

Insert depth 1.1 in 50° 32′.37N 3° 29′.46W.

NM4180/22

#### p48 RIVER EXE, Plan

**Replace** unlit G buoy No 5 with lit G buoy Fl(3)G.5s No5 in 50°36′·38N 3°23′·87W. Replace unlit R buoy No 6 with lit R buoy Fl(3)R.5s No 6 in 50°36′.29N 3°23′.85W Exeter Port NM9/22 Replace R can buoy No 23 with G con buoy in 50° 38'.24N 3° 26'.65W. NM4076/22 Move No 7 G buoy to 50° 36'.50N 3° 24'.16W Exeter Port 18/2022 Insert Isolated danger buoy FI(2)6s in 50° 37'.58N 3° 26´ • 57W NM093/23 Insert depth 0.2 in 50° 37′.83N 3° 26′.49W and delete depth 0.6 close NE. NM2387/23

#### p52 POOLE HARBOUR AND ENTRANCE, Plan

 
 Replace No 1 G bn Fl.G.5s with R bn Fl.R.5s, currently no number, in 50° 41′.05N 1° 57′.57W. NM4510/22

 Insert symbol A/S to E card buoy No 22 in 50° 41′.95N 2° 57′.42W. POOLE HBR22/2023

### p53 APPROACHES TO POOLE

**Delete** Y sph Lt buoy Fl.Y.5s in 50°39'·71N 1°54'·86W ILNW 456/22

#### p55 POOLE HARBOUR, Wareham Channel

Col 3 Supplies, Delete Fuel at Corals,.....before br. RE July 2023

#### p56 NEEDLES CHANNEL, Text

Insert in Col 4. The sandbank NE of of Hurst Point israpidly changing. Small craft are advised to give HurstPoint a wide berth.ILNW 96/23

#### p56 NEEDLES CHANNEL, Plan

Amend range of The Needle light to Oc(2)WRG.16-11M in 50°39'.7N 1°35'.5W ILNW 151/23

#### p57 KEYHAVEN, Text

**Insert** at end of **Caution.** At certain times a spit of sand can form and extend NE from Hurst point. Take care when negotiating the anchorage.

#### p58 YARMOUTH, Text

Berthing. Insert note: Some of the visitors' buoys N of the breakwater are in shallower water than shown on the chart and in the Harbour Guide. Parts of the western end of the middle trot (9-12m LOA) have only about 0.5m at CD. Deepest water is to the east. If in doubt, call the HM. RE August 2023

#### p63 SOUTHAMTON WATER, Upper Plan

**Insert** R beacon Q.R in 0° 54′·20N 1° 27′·30W.

NM4810/22

#### p64 RIVER ITCHEN, Plan

Insert G con buoy FI.G.3s Spitfire in 50° 54′·42N 1° 23′·06W and delete unlit spherical mooring buoy close NW. NM1567/23

#### p67 PORTSMOUYH HARBOUR and APPROACHES

Insert depth 4·4 with legend 'obstruction' in50° 46'.01N1° 06'.92W and delete depth 5.1 closeNW.NM471/23

#### p68 PORTSMOUTH HARBOUR, North

Insert lt Fl.R.5s at R bn in 50° 50′  $\cdot$ 23N 1° 09′  $\cdot$ 03W. Insert lt Fl.G.5s at G bn in 50° 50′  $\cdot$ 20N 1° 08′  $\cdot$ 94W. **Fareham Lake,** Inset plan Insert lt Q(2)G.5s at G bn in 50° 50′  $\cdot$ 42N 1° 09′  $\cdot$ 22W.

Insert It LFI.G.10s at G bn in 50° 50′.32N 1° 09′.04W. NM567/23

#### p68 SOUTHSEA MARINA, Plan

Add light characteristics Fl(3)R.10s to Red pile beacon in 50° 47'.76 N 1° 02'.09 W . NM3504/22

#### p69 LANGSTONE HARBOUR, Plan

**Insert** depth 1.9m enclosed by 2m contour in 50°46'.20N 1°01'.15W. ILNW 348/22

#### p72 CHICHESTER HARBOUR, EAST, Plan

**Delete** daymark, *Main Channel* in position 50°48′.81N 0°53′.03W.

**Rename** the R pile in  $50^{\circ}48' \cdot 60N \ 0^{\circ}53' \cdot 25W$  from *Roman Transit* to *Roman*.

Delete solid leading line and associated legend, 'Bns in line 033° '. ChHarb 17/2022 Delete the dotted leading line and associated legend 'Clump of trees in distance'. NM377/23 p74 SHOREHAM, Text

Col 4 Ine 8: Delete Few facilities .....service line 9: Replace with Facilities Gas, Chandlery, Slip, nearby local shops etc. Rly and Bus. Amend Tel Lady Bee Marina 01273 591705 HM7/22

#### p75 NEWHAVEN Plan

Amend light at LT HO from Oc(2)10s17m12M to, Iso.4s17m12M in 50° 46′.55N 0° 03′.51E NM882/23

#### p76 EASTBOURNE – SOVEREIGN HARBOUR, Plan

**Delete** G buoy Fl.G.3s in 50° 47′·37N 0° 20′·21E. NM659/23

p75 **NEWHAVEN TO RAMSGATE,** Passage Notes **Insert** Col 2, line 6: new paragraph.

#### Caution

Ferries leave Dover by both entrances. Passing vessels should keep at least 1 M off the harbour. NM1070/23 Insert at end of lights list: ROYAL SOVEREIGN LIGHTHOUSE in 50° 43′.45N 0° 26′.09E. On or around the 20 July 2023, work will commence on dismantling Royal Sovereign Lighthouse. Mariners are requested not to enter the area between the lighthouse structure and the surrounding buoys whilst work is being undertaken. TH19/2023

## p 76 DOVER, Text Introductory paragraphs.

**Replace** 'A very ....may continue.' by

'A very busy ferry port with good accommodation for yachts.

As of 1 Apr 23, the new Outer Marina is now open. Tel 01304 241663 or email <u>marina@doverport.co.uk</u>. Full information can be found in the comprehensive marina guide

#### https://www.doverport.co.uk/downloads/MarinaGuid e\_2023v2.pdf

Work in progress continues ashore, but full facilities are available.

**Berthing** After 'As instructed.' Insert 'New Outer Marina, Call VHF 80 for berthing instructions. The marina piers are marked A at the west inner end to I near entrance. Enter marina between the Marina Curve extension and the outer wavebreak, which has one way access controlled by IPTS lights on the marina curve extension, opposite the pier head.

#### p77 DOVER HARBOUR, Plan

Delete pier head light Fl(2)R.5s in 51° 07′.50 N 1° 20′.28 E. NM1085/23 Insert Marina symbol, yacht in a circle, in 51° 07′.14N 1° 18′.83 E Editor

#### p78 NORTH FORELAND TO OOSTENDE, Plan

**Insert** text below centered on 51° 55′N 2°15′E: **WARNING** Mariners are warned of small unlit vessels crossing the traffic lanes within the Dover Strait. Some vessels may be unoccupied and adrift. Sightings should be reported to HM Coastguard. NM1070/23

#### p88 RIVER THAMES, Text

Limehouse Dock Marina will no longer be offering visitor mooring and will therefore not be accepting visiting vessels though the lock unless they show a CRT licence. Editor

## **England East Coast**

#### p 91 RIVER CROUCH, COLNE AND BLACKWATER APR.

Plan: Whitaker Channel: Move YBY W card pillar Lt<br/>buoy Swallowtail W from 51°40'.04N 1°02'.66E to<br/>51°39'.96N 1°02'.37EText: Sunken Buxey: Insert Shoaling has taken place,<br/>especially in the area between Sunken Buxey N card<br/>buoy, Whitaker5 G buoy, and Buxey No1 S card buoy;<br/>least depth 0.5 at CD. See Imray Block. INLW20/2023

#### p94 BRADWELL, Both inset and main plan,

Insert R light Fl.R.3s in 51° 44′.73N 0° 53′.45E. Delete the two lights 2F.R(vert) close E and N. Delete associated legends " 2 F.R " . NM3421/22

#### p99 HARWICH HARBOUR, Text

Halfpenny Pier.Insert Pier Manager is on duty 0800 -1100 & 1300-1800 daily in season.HM.April 2023

#### p100 RIVER DEBEN, Plan

The bar has moved. **New** buoy positions are as follows: Woodbridge Haven lit RW buoy Mo(A)15s 51°58′·24N 01°23′·86E Mid Knoll G buoy 51°58′·67N 01°23′·83E West Knoll R buoy 51°58′·67N 01°23′·64E Knoll Spit R buoy 51°59′·00N 01°23′·48E Deben G buoy 51°59′·05N 01°23′·53E ILNW Move RW buoy Mo(A) 15s Woodbridge Haven, from: 51° 57′·99N., 1° 23′·63E. to: 51° 58′·24N., 1° 23′·86E NM1918/23 Click here to download amended plan (Feb 2023).

#### p101 RIVERS ORE AND ALDE, Plan

Oxley (Seasonal) Unlighted Buoy Re-established in 52° 02.024'N 1° 27.964'E Weir (Seasonal) Unlighted Buoy Re-established in 52° 02.244'N 1° 27.570'E TH09/23

#### p99 RIVER ORWELL, Text

**Royal Harwich YC** Line 2: after 'on' insert 'green marked berth on' . After Mob tel no, insert 'prefered' **Woolverstone Marina, Facilities.** Delete 'pumpout'. After 'restaurant' insert ' closed until late 2023'. HM

#### p101 RIVER DEBEN, Text, Waldringfield ,

Insert In the narrow fairway channel beware of<br/>canoes, water boards, dinghies etc.Tel/VHF. Line 2, delete 01473 736291. Line 4 amend<br/>01473 736269 to 01473 736290Ed

#### p105 BLAKENEY HARBOUR , Text & Plan

Amend to: The wreck of the Hjordis, marked by Isolated Danger Bn Fl(2) 5 in 52° 59′.018N 000° 58′.144E, lies 250m west of the harbour entrance channel which is marked by G spar buoys numbered 1, 3, and 5 to navigate beyond the bar. Do not attempt to cross the bar more than 3 hours before HW or more than 3 hours after HW. See blakeneyharbourassociation.co.uk for updated information.. pr2BHA A3 Move unlit RW *Fairway* approach buoy to 52° 59′.23N, 0° 58′.53E. BHA

#### p107 APPROACHES TO KINGS LYNN, Plan

 Delete Isolated Danger light buoy Z6 in 52°57′.52N

 0° 19′.17 E
 KLNM08/22

 Move No.13 light buoy to 52° 52′.02N 00°21′.54E

 KLNM08/23

#### p109 RIVER HUMBER APPROACHES. Plan

Insert G light float <u>Humber</u> LFI.G.10s with assoc racon symbol and lgd Racon(T) AIS in 53°38'·70N 0°21'·24E. ILNW 533/22 Replace W card buoy Q(9)15s *Mid New Sand*, with lit R buoy Q.R *Mid New Sand* in 53° 36'·72N 0° 21'·20E. NM5083/22

p110 **SPURN HEAD TO BERWICK,** Passage lights **Flamborough Head,** amend characteristics of light and fog signal to Fl(4)15s65m18M Horn30s . NMWk46/22

## **East and North Scotland Coasts**

p119 BERWICK TO ARBROTH, Passage Lights Isle of May, amend Range from 22M to 18M.

p123 **RIVER TAY,** Plan **Insert** Depth 1·2 enlosed by circle in 56° 25´·81N 2° 44´·50W with legend Wreck attached. NM1615/23

p123 **RIVER TAY** Continuation **Move** E card buoy Q(3)10s, *Middle Bank*, from: 56° 27′·40N 2° 56′·51W to 56° 27′·45N 2° 56′·29W. NM3891/22 **Amend** Lt description from Dir.IsoWRG.3s24M14m to Dir.IsoWRG.2s24m14M in 56°27′·17N 2°53′·94W ILNW439/21 **Insert** E card buoy VQ(3)5s in 56° 27′·60N 2° 57′·16W and delete legend 2Bns close W of above NM247/23

#### p125 PETERHEAD Plan

**Replace** depth 2.4, with depth 1.6, and extend 2m contour E to enclose in 57° 30'.51N 1° 46'.24W. NM3443/22

#### p135 SHETLAND, Plan

Fair Isle: North Skroo light in 59° 33´  $\cdot$ 13N1°36°  $\cdot$ 59W,amend Range from 22M to 18M .NL 14/22

### **Scotland West Coast**

#### p164 TROON, plan

 Insert legend, Marked by 4 Y con buoys, Fl.Y.4s,

 between: 55° 33'·20N
 40'·97W and

 55° 33'·06N
 4° 40'·70W.
 ILNW 412/22

p177 **MENAI NE ENTRANCE**, Planlight symbol and R light flash at the end of pier in 53°14'·44N 4°07'·57W. NB )R.10s close NNW remains. Editor

#### p183 FISHGUARD, Text

**Tel/VHF** Old Harbour. Amend HM 01348 873389 to HM office 01834 842717.

p188 NAVIGATION IN THE BRISTOL Nash Point Amend range, white to 19M and red to

14M TH41/22

### p196 ST IVES, Plan

Replace unlit G buoy with lit G buoy Fl(2)G.4s in 50° 12′.86N 5° 28′.41W. NM913/23

#### Ireland

NL09/22

#### p201 **VALENTIA,** Plan

Insert W card buoy YBY Q(9)15s in 51° 56´·717N 10° 17´·49W and delete BRB pillar Fl(2)6s close E NM2649/23

#### p205 GLENGARRIFF HARBOUR, Plan

**Garinish Island** Amend overhead power cable to an underwater power cable in 51°44'·31N 9°32'·71W. Delete assoc. clearance height of 15m and legend "power" ILNW 566/21

#### p206 CROOKHAVEN, Text

Anchorage At end of paragraph, after 'pontoons' insert 'with pick-up buoy, pay at pub' Editor

p218 **DUBLIN BAY,** Plan **Insert** Y buoy Q(5)Y.20s Omega (Apr -Oct) in 53° 17′-78N 6° 06′-23W. NM1104/23

#### p220 CARLINGFORD LOUGH, Plan

Amend main plan: No 1 lt buoy to, Fl(3)G.6s in 54° 00´.80N 6° 03´.33W. No 2 lt buoy to, Fl(4)R.6s in 54° 00´.74N 6° 03´.41W. Amend on inset plan: No 7 lt buoy to, Fl(3)G.6s in 54° 01´.51N 6° 05´.06W. No 8 lt buoy to, Fl(4)R.6s in 54° 01´.40N 6° 04´.97W. NM3377/2022

### p221 STRANGFORD LOUCH, Plan

Insert symbol for non-dangerous wreck, notdangerous to surface navigationin 54° 23'.33N5° 33'.90W.NM943/2023

#### p223 BELFAST, Plan

Amend light to, Fl.Y jn 54° 36′·34N 5° 54′·90W. Delete pier light 2F.G (vert) in 54° 36′·27N 5° 55′·18W NM1906/2023

#### p231BURTONPORT, Text

Col 1 line 4 change tel no from 086 8310121 to 081487 6482 Editor 4/23 Col 2 **berthin**g: After "In the 63-berth marina" Insert "at outer end on E side of the finger berths, large yachts on end". **Facilities:** lines 4 and 5, Amend: A new facilities block

is being built, open Autumn 2023, at present no laundry.

p235 INISHTURK Text

Insert: Well worth a visit.

Editor 2/23

#### p239 CASHLA BAY, Plan

Rossaveal Insert legend, Works in progress (2023),centred on 53° 15′.95N 9° 33′.93W.NM1142/23Insert legend, New marina, with arrow aimed on53°16′.15N 9°33′.46W approx.Editor 3/23

#### p241 KILRONAN HARBOUR, Text

Anchorage Insert: Easy access; keep clear of ferries.Ed

#### p243 DINGLE HARBOUR, Plan

The eastern half of the harbour is no longer maintained to dredged level. Delete label 2.6m in 52°08'.30N 10°16'.43W Amend western half of harbour dredged depth to 3.1m centred on 52°08'.28N 10°16'.60W Amend range of Lt DirOc.WRG.4s13m2M to 3M in 52°08'.33N 10°16'.52W ILNW 414/2022

## **Belgium**

#### p246 ZEEBRUGGE, Plan

**Move** Y spher. Lt buoy Fl(5)Y.20s in 51°21'·34N 3°11'·57E to 51°21'·06N 3°11'·82E ILNW 157/22

## **Netherlands**

#### p254 &261 HARINGVLIIET, Text

**Works are in Progress** on the moveable part of the Haringvliet Bridge and maximum air draft under the bridge is 13m. Works are expected to be completed in autumn 2023. Ed Jan2023

#### p257 APPROACHES TO THE WESTERSCHELDE, Plan

**Insert** R can Lt buoy SS 2 Q.R in 51°25'.50N 3°37'.92E. **Delete** R spar buoy SS 2 close NW Replace G starboard spar buoy SS 5 with Y special pillar buoy ARV 5 in 51°24'.71N 3°38'.04E

**Delete** G starboard spar buoy SS 3 in 51°25'.04N 3°37'.30E

 Delete R can Lt buoy SS 4 Q.R in 51°25′·23N 3°37′·82E

 ILNW 304/22

 Insert Y sph buoy FI(5)Y.20s (AIS) in 57° 25′·03N

 0° 34′·85W
 NM1448/23

#### p258 VLISSENGEN, Text

Col 2: Schelde Marina Amend telephone numbers to 0615538515 Ed

#### p259 ENTRANCE TO THE OOTTERSCHELDE, Plan

 Insert lit buoy R.8s, WG4, in 51° 38′·49N 3° 28′·99E.

 Move unlit N card buoy WG-R, from 51° 38′·18N

 3° 28′·82E to 51° 38′·09N 3° 29′·07E.

 Replace lit bn LFI.R.8s WG 4 with unlit bn OS 11 in

 51° 38′·62N 3° 28′·82E

 NM4975/22

#### p265 SCHEVENINGEN Plan

 Insert shore/pier light Iso G.8s in 52° 06´.01N

 4° 15´.43E.
 NM4691/22

#### p 268 ENKHUIZEN Plan

Insert R buoy Iso 8s in 52° 41′.90N 5° 17′.81E Delete R and G lights close to 52° 41′.7N 5° 17′.2E Extend line marking waiting pontoon to 52° 11′.26N 5° 17′.60°E and close SSW insert light Iso G 2s. Amend It in 52° 41′.12N 5° 16′.74E from F.R to Iso G 6s and It in 52° 41′.06N 5° 16′.88E from F.G to Iso R 6s . Ed12/10

#### p271 APPROACHES TO DEN HELDER, Inset Plan

 Insert Y spher Lt buoy MNHV FI(5)Y.20s in 52°58'.00N

 4°47'.77E
 ILNW 509/22

### Approaches to the Baltic

#### p276 ROUTES AND PORTS, Plan

The following VHF Channels have been changed. (From NW to SE round Norwegian and Swedish coasts)

Bergen	change	81 to 03	
Kristiansand	change	27 to 61	
South of Oslo	chance	27 to 61	
	change	81 to 03	
	change	21 to 62	
Grebbestad	change	26 to 62	
Uddevalla	change	84 to 61	
Helsingborg	change	24 to 60	
Malmo	change	27 to 65	
Karlshamn	change	25 to 62	Ed Nov 22

#### p293 EGERSUND, Plan

**Longitude Scale,** Amend 6°00'W to 6°00'E On Inset Plan, Amend 6° to 6°00'E Ed Dec 22

#### p293 MANDAL, Plan

 Amend
 Pierhead It in 58° 01´·22N
 7° 27.30E to

 Iso R.4s .
 RE Nov22

#### p 301 SVENDBORG HARBOUR, Plan

Change light characteristic of shore light in 55° 03′.54N 10° 37′.29E from F.R to Fl. R.3s Danskehavnlods dk

#### p 304 LAGUNEN YACHT HARBOUR, Plan

Latitude scale. Insert 12° before 56′.0 Editor3/23

## France North Coast, and Channel Islands

## p314 FRANCE NORTH COAST, Right hand table

Replace with

Met Area				
Transmitter	VHF	Times (LT)		
CROSS Gris-Nez Belgian border to Baie de la Somme				
Dunkerque	79	0720, 1320. 1920		
Gris-Nez	79	0710, 1310, 1910		
CROSS Gris-Nez Baie de la Somme to Cap de la Hague				
Ailly	79	0703, 1303, 1903		
CROSS Joburg Baie de la Somme to Cap de la Hague				
Antifer	80	0803. 1303, 2003		
Port-en-Besssin	80	0745, 1345, 1945		
Joburg	80	0733, 1333, 1933		
CROSS Joburg Cap de la Hague to Pointe de Penmarc'h				
Joburg	80	0715, 1315, 1915		
Granville	80	0703, 1303, 1903		
CROSS Corsen Cap de la Hague to Pointe de Penmarc'h				
Fréhel	79	0545, 0803, 1303, 2003		
Bodic	79	0533, 0745, 1345, 1945		
Batz	79	0445, 0703, 1303, 1903		
Stiff	79	0503, 0715, 2325, 1915		

#### p322 HONFLEUR, Plan

**Amend** light at head of Jetée Est from Fl.R to Fl.R.4s in  $49^{\circ} 25' \cdot 40N$  0°  $14' \cdot 10 E$  BA lts list51/21

#### p323 DIVES-SUR-MER, Plan

**Delete** G con buoy in  $49^{\circ}17' \cdot 72N$   $0^{\circ}05' \cdot 50W$  and move the G light flash with legend Fl.G.4s to the G beacon close WSW.

Insert drying height 3.7 close E of the above beacon. French Notice 3/40/22

### p341 DAHOUET, Plan,

**Delete** existing unlit R bn and **insert** lit YBY West card beacon, Q(9)15s, *L'Etau* close by in 48° 34′.87 N 2° 34′.27W. RE

## France, West Coast

p364 <b>Passage Lights,</b> Col 1	
Ile aux Moutons Delete AIS	ILNW 495/20

## **NW Spain**

p387 NORTHWEST SPAIN, Text Col2 Ports of entry for Spain amend as follows: Northern Spain - Pasaia (Pasajes), Bilbao, Santander, Gijón, Avilés, Ferrol, A Coruña, Vigo. Southern Spain - Seville, Cádiz, Tarifa, Algeciras, La Línea de la Concepción, Ceuta. RE Feb 23

p391 **PUERTO DE BILBAO**, Plan **Insert** shore light Fl.Y.4s in 43° 19´.82N 3° 01´.55W NN4335/22 Insert G pillar buoy Fl(2+1)G.12s in 43° 19′.97N 3° 01′.64W and delete lit card W buoy close NW. NM1699/23 Delete Y buoy Fl.Y.3s in 43° 21′.36N 3° 03′.44W NM1699/23 p400 LA CORUNA, Text Col 3 tel no: Amend 881 920 482 to 384 0660 5106.RE p404 RIA DE AROUSA, Plan Insert dangerous wreck sym. in 42°34′.18N 8°52′.19W ILNW21/22

## Portugal, SW Spain, and Gibraltar

p408 PORTUGAL Weather Forecasts. Insert: Alges 0905, 2105 MF 2,657 kHz

p410 POVOA DE VARZIM, Text Col 4, Amend tel to 252 688 121 RE p411 LEIXOES, Test, Col 2, Amend Tels 9964895 to 229 994 4895 9953000 to 229 995 3000 RE p411 LEIXOES, Plan Delete pierhead light Fl.R.4s9m6M in 41° 10´.69N 8° 42´.50W. NM217/22 p411 LEIXOES, Plan Insert W card buoy VQ(9)10s2M QM1 in 41° 10'.27N 8° 42´.59W R pillar buoy Fl.R.4s2M QM4 in 41° 10'.27N 8° 42'.41W R pillar buoy Fl(2)R.10s2M QM3 in 41° 10'.20N 8° 42′.38W. S card buoy VQ(6)+LFI.10s4M QM2 in (d) 41° 10'.12N 8° 42′.48W. Insert limit of restricted area entry prohibited, inside pecked line, joining the above buoys. Delete pier head light and fog signal Fl.WR.5s24m12/9M Horn(1)20s Quebra-mar and associated sectors in 41° 10′.37N 8° 42′.48W NM4431/22 p412 PENICHE, Text, Col 3 Amend Ilha Berlenga Lt to Fl(3)20s27m RE p413 CASCAIS, Plan

Delete R pillar Lt buoy CC2 Fl.R.4s in 38°41'.66N9°24'.76WILNW 79/22

#### TIDE TABLES 2023

p 2 Col2, L 7: **Amend** to Plymouth (Devonport), 2 Col2, L 10: **Amend** to Portsmouth, 10

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