

# CRUISING ALMANAC 2019

## CUMULATIVE CORRECTIONS ISSUE 7.0

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### General Information

None to date

### England South Coast

p24 ENGLAND SOUTH COAST, Both plans

Delete *East Channel* buoy in 49° 58'.71N., 002° 28'.98W. TH22/18

p25 Distance Table

Vertical column: **HughTown** Horizontal line: **Fowey**

Amend distance to 77

Editor

p31 HELFORD RIVER, Plan

Move unlit G con buoy from 50° 05'.88N., 5° 07'.92W. to 50° 05'.862N., 5° 07'.807W. NM5559/18

Insert lit N card spar buoy *The Voose Q* (seasonal) in 50° 05'.82N., 5° 06'.91W. and delete existing unlit N card buoy close SW. NM5559/18

p34 FALMOUTH, Plan

Insert lit G con buoy *Q.G* in 50° 09'.68N., 5° 04'.20W.

Move lit R can buoy *Q.R* from: 50° 09'.75N., 5° 04'.34W.

to: 50° 09'.75N., 5° 04'.31W

Insert light flash and light characteristic to the following buoys:.

*Fl(5)R.10s* to R can in 50° 09'.91N., 5° 04'.72W.

*Fl(4)R.10s* to R can in 50° 09'.87N., 5° 04'.56W.

*Fl(3)G.10s* to G con in 50° 09'.87N., 5° 04'.49W

*Fl(3)R.10s* to R can in 50° 09'.83N., 5° 04'.47W

*Fl(2)R.10s* to R can in 50° 09'.80N., 5° 04'.42W. NM/3896/18

Insert lit G con buoy *Fl(2)G.10s* in 50° 09'.81N., 5° 04'.37W. NM5550/18

p38 MILL BAY and CATTEWATER, Plans

\*\*\* Delete Lt Fl.R.2s in 50°21'.83N 4°08'.02W ILNW 168/18

p41 PLYMOUTH TO TORBAY, Passage lights

**Start Point** Reduce range of main light to 18M and amend fog signal to Horn (1) 30s NM5439/18

p41 PLYMOUTH TO TORBAY, Passage notes

Col 1 Penultimate paragraph: line 4, after 'outside the Skerries' insert 'passing to the SE of the lit R can buoy *Skerries Bank* Fl.R.5s in 50° 16'.32N, 3° 33'.71W TH12/18

p46 TEIGNMOUTH HARBOUR, Plan

Insert G con buoy *Fl.G.2s* in 50° 32'.37N., 3° 29'.90W. and R can buoy *Fl.R.2s* in 50° 32'.34N., 3° 29'.79W. NM5755/18

p49 RIVER EXE, Berthing

Col 2, line 13: After '...advance,' insert ', 'especially if arriving outside these hours,' Ed

p48 RIVER EXE, Plan

Insert G. con buoy *Fl(2)G.5s No 1* in 50° 36'.03N., 3° 23'.77W.

and delete unlit G con buoy *No 1*, close NW of above

Insert R can buoy *Fl(2)R.5s No 2* in 50° 36'.01N., 3° 23'.87W.

and delete unlit R can buoy *No 2*, close NW of above NM6177/18

p50 PORTLAND HARBOUR, Plan

\*\*\* Insert unlit Y can buoy with X topmark in 50° 35'.11N.,

2° 27'.75W. NM1406/19

p56 NEEDLES CHANNEL, Plan

Replace drying height -1.2 with drying height -2.7 in 50°41'.68N 1°35'.03W ILNW 515/18

p59 CENTRAL SOLENT, Plan

Insert AIS, at Bramble beacon in 50° 47'.41N., 1° 17'.15W.

NM3144/18

Delete fog signal *Bell* at N card buoy *Calshot* in

50° 48'.44N., 1° 17'.03W. and at W card buoy *W Bramble* in 50° 47'.20N., 1° 18'.65W. NM5242/18

p61 COWES and RIVER MEDINA, Tel/VHF

Insert Cowes Harbour Taxi 07855 767918, VHF 06 call sign *HMI*. RE

pp61&62 COWES and RIVER MEDINA,, Text & Plan

*Insert:* The Small Craft Channel has been realigned and renamed Eastern Channel. It is dredged to 2.25m below chart datum. The

NE end is marked by *EC1* G buoy Fl G.3s in 50° 46'.02N.,

01°17'.47W and *EC2* R buoy Fl R.3s in 50° 46'.02N 1° 17'.42W

The SW end is approx. as before but the R pile, *4A*, LFl.5s has been moved to 50° 45'.76N 1° 17'.63W. All vessels < 20m, approaching from the N or E, are recommended to use the Eastern Channel. For full details go to [www.cowesharbourcommission.co.uk](http://www.cowesharbourcommission.co.uk) Local Notice No 10.

p63 SOUTHAMPTON WATER, Plan

Delete lit R bns Fl(2)R.10s in 50° 53'.53., 1° 24'.90W. and 50° 53'.26N., 1° 24'.56W. NM2955/18

p64 SOUTHAMPTON WATER, Text

*At end of 1<sup>st</sup> para insert:* Monitor Southampton VTS VHF 12

RE

p71 CHICHESTER HARBOUR (WEST)

A recent survey by Chichester Harbour Conservancy indicates areas of shoaling, one of the more significant is:

Insert depth, *07* in 50°46'.25N., 0°56'.28W. NM3781/18

p71 LITTLEHAMPTON, Text

**Entrance** Insert in line 17 'Shore lights make it difficult to identify Ldg Lts and entrance bns.' NMWk45/18

p74 BRIGHTON MARINA, Plan

Insert the legend 'works in progress (2018)' centred on 50°48'.66N, 0° 06'.43W. NM3263/18

p75 **NEWHAVEN**, Text  
Tel/VHF Amend 612268 to 612926. *RE*

p75 **NEWHAVEN TO RAMSGATE**, *Passage Lights*  
**Beachy Head**: Amend Range to 16M *TH14/18*

p77 **DOVER**, Text  
At end of 2<sup>nd</sup> para: Insert "Click [here](#) for new plan, **Dover Marina Entrance**".

**Entrance** 2<sup>nd</sup> para: Replace " , until you ..... see plan " with " until you reach the IPTS traffic lights at approach to the Wick Channel. Call Port Control for permission to proceed. Call Marina, VHF80 on leaving the channel.

3<sup>rd</sup> para: Replace "on entering harbour area" with "for permission to proceed before reaching the inner Wick Channel IPTS". *Editor/ILNW*

p77 **DOVER**, Plan and **Dover Marina Entrance**, New Plan  
Delete light Iso.R.2s at head of Jetfoil Jetty in 51° 06' .88N, 1° 18' .92E. *NM4662/18*

p77 **RIVER STOUR AND SANDWICH**, Text  
Tel/VHF Amend 'Lifting .....' to "Swing bridge 01843 85624" *RE*

## England East Coast

p82 **THAMES ESTUARY PASSAGES**, Plan  
Amend fog signal to, *Bell*, at light-buoy, *Knob*, in 51° 30' .70N., 1° 04' .27E. *NM5658/18*  
Delete topmark on *Maplin* G buoy in 51° 33' .66N., 1° 01' .59E *TH20/18*

\*\*\* Amend legend to 'Gallop Wind Farm' in 51°47'N 2° 04'E *NM1708/19*

p87 **QUEENBOROUGH**,  
**Plan** Replace 4 black mooring buoys in 51°25' .2N, 0°44' .0E with legend 'Yacht moorings'. *Local NM29/18*  
E of West Point amend legend "Barge" to "Pontoon"  
**Berthing** 2<sup>nd</sup> bullet point: amend "concrete lighter" to "pontoon"  
**Tel/VHF** Insert "Mob 07456 459 754" and after "VHF08" add "callsign *Sheppey 1*". *RE*

p88 **RIVER THAMES, Margaret Ness to Thames Barrier**  
Amend tel no: Thames Barrier to 0203 2607711 *PLA NM15/18*

p89 **RIVER THAMES SEA REACH**, Plan  
Move unlit G con buoy *Leigh*, from: 51° 31' .07N., 0° 42' .57E. to: 51° 31' .09N., 0° 42' .72E. *NM3962/18*  
\*\*\* Delete YB S card pillar Lt buoy *Oikos Q(6)+LFl.15s* in 51°30' .34N 0°33' .62E *ILNW 524/18*

p94 **RIVER BLACKWATER, Inset Plan Bradwell**  
Insert lit R can buoy *FL.R.3s* in 51° 44' .71N., 0° 53' .35E. *NM3842/18*

p95 **BRIGHTLINGSEA**, Plan  
Replace drying wreck symbol with a dangerous wreck symbol in 51° 48' .14N., 1° 00' .11E and insert an unlit E card buoy close E of this position. *NM3262/18*

p100 **RIVER DEBEN**, Text  
Col 2 at end of penultimate para, insert: 'See also <http://www.debenestuarypilot.co.uk/maps.html>'

p101 **Tide Mill Yacht Harbour** Insert '30t Travel Lift' *Editor*

p103 **LOWESTOFT**, Text  
Tel/VHF Delete Lowestoft Cruising Club tel no. 01502574376 *Editor*

p104 **GREAT YARMOUTH**, Plan  
Entrance to River Harbour: Move Horn(3)60s from South pierhead to SS (signal station) on North side of the entrance *NM5139/18 Block*

p105 **WELLS-NEXT-THE-SEA**, Text  
**Entrance** lines 12&13: Amend 'West End Bar' to 'North Outer, a Y special buoy *FL.Y2.5s*.' *HM Oct/18*  
Line 15: Amend 'East Bar' to 'South Outer'

p106 **WELLS-NEXT-THE-SEA**, Plan  
**North Outer** Amend R.can, light Q.R. to a Y special buoy *FL.Y 2.5s*. *HM Oct/18*

p107 **APP to KING'S LYNN & WISBECH**, Plan  
Replace G con buoy *FL.G.3s No 1* with Y con buoy *FL.Y.3s No 1* in 52° 56' .00N., 0° 21' .50E. *NM2730/18*  
Insert R can buoy *FL.R.4s 'R'* in 52° 49' .30N., 0° 21' .33E *NM2794/18*

Insert lit BRB isolated danger buoys *Fl (2) 6s* with topmark, **Z6** in 52° 57' .52N, 0° 19' .17E and **Z9** in 52° 59' .74N, 0° 22' .75E *LocalNM*

Insert Y Special pillar buoy **Z2** with Y cross top mark *Fl (4) Y 10s* in 52° 54' .05N., 0° 16' .12E. *Local NM29/18*

Insert unlit Y conical buoy *DZ No 10* in 52° 51' .65N., 0° 12' .93E. Delete con Y buoy *Fl(2)Y.5s RAF No 5* in 52°51' .39N, 0°13' .00E. Insert unlit Y pillar buoy with X top mark *DZ No 11* in 52° 50' .88N., 0° 12' .63E.

Delete conical Y buoy *FL.Y.3s RAF No 6*, close NW of: the above *NM1847/19*

p113 **HARTLEPOOL**, Plan  
Insert depth, 2<sub>6</sub> in 54° 40' .79N., 1° 10' .26W. *NM5076/18*

p117 **BERWICK**, Text  
**Berthing** Insert ' w.e.f. Spring 2019 a pontoon for visiting yachts, with electricity and water, will be established.'  
**Facilities** Insert 'Shower and WC'.  
**Tel/VHF** After 307404 insert '(office hours Mon-Fr); HM 07931710156 for out of hours contact and advice' *HM Nov18*

## Scotland East and North Coasts

p118 **INDEX PLAN** Insert legend 'Moray East Wind Farm under const' centred on 58° 11'N 2°37'W. *NM1664(P)/19*

p119 **EYEMOUTH**, Text  
**Entrance** Amend '16m wide' to 'Since only 16m wide with a blind corner, call on VHF12 , "Eyemouth Harbour, All vessels Eyemouth Harbour, this is (Name of vessel) entering/leaving Eyemouth Harbour" This call does not require a response unless another vessel is already committed to entering or leaving the harbour, in which case an immediate reply should be made by that vessel.' *LocalNM/7/18*

p120 **GRANGEMOUTH**, Plan  
Delete lights at lock gates:  
*F.G* in 56° 02' .10N., 3° 41' .19W and *F.R.* in 56° 02' .13N.,3° 40' .95W *NM502/19*

p 121 **FORTH CLYDE CANAL**, Text  
*Insert*  
Essential to contact Scottish Canals well in advance if planning a transit: 07810 794 467, or canal office 0141 332 6936 *RE*

p 121 **BURNTISLAND, Berthing**  
*Insert* Burntisland SC has a pontoon in E Dock. Book in advance. Access 24h but if a large ship in hbr then only on free-flow. [www.burntislandsailing.org.uk](http://www.burntislandsailing.org.uk) *RE*

p123 **RIVER TAY**, Plan  
Move lit buoys as follows:  
RW *LFl.10s Fairway*, from:  
56° 28'·30N., 2° 36'·60W. to: 56° 28'·45N., 2° 36'·60W.  
G con *Fl.G.3s Middle*, from:  
56° 28'·08N., 2° 38'·31W. to: 56° 28'·29N., 2° 38'·47W.  
R can *Fl.R.6s Abertay*, from:  
56° 27'·14N., 2° 39'·82W. to 56° 27'·16N., 2° 39'·62W.  
E card *Q(3)10s Abertay*, from:  
56° 27'·40N., 2° 40'·34W. to: 56° 27'·61N., 2° 39'·75W.

*NM630/19*

p123 **ARBROATH TO RATTRAY HEAD**, *Passage Notes*  
Replace the sentence beginning "A wind farm....." with "A wind farm is centred on 57°13'·5N 2°00'·1W, its extremities are marked by lights Fl.Y.5s; this is approx. 1M offshore just to the N of the anchorage for ships awaiting entry to Aberdeen. *NM4573/18*

p123 **TAYPORT**, Tel  
Amend to 07434 826 536 or [berthing.tayportharbour@gmail.com](mailto:berthing.tayportharbour@gmail.com)

p126 **MORAY FIRTH**. Passage Lights  
**Noss Head** Amend to Fl.20s53m18M *NM378/19*

p128 **FINDHORN**, Plan  
Delete *Landfall Buoy* RW LFl(2) 10s in 57° 40'·3N  
3° 38'·5W (approx.)  
**Text, Approach** In last sentence delete 'and make for RW spherical...port-hand buoy'. *rfyc.net/Jul18*

p128 **CALEDONIAN CANAL**, Tel/VHF  
**Amend** 'Seaport Marina 233410' to 'Seaport Marina and Canal Office 01463 725500'. *Editor*

## Scotland West Coast

p141 **CAPE WRATH TO KYLE AKIN**, Passage Lights  
**Ru Reidh** Amend range to 18M. *NM364/19*

p146 **KYLE AKIN**, Plan  
Replace 2F.R. with 2x2F.R and delete (vert) in 57°16'·49N  
5°45'·13W See UKHO block for *NM1802/19*

p145 **KYLE AKIN TO ARNAMURCHAN**, Passage Lights  
**Ardnamurchan Point** Amend range to 18M. *NMWk11SecV*

p149 **ARDNAMURCHAN TO OBAN**, Passage Lights  
**Ardnamurchan Point** Amend range to 18M. *NMWk11SecV*

p164 **ARDROSSAN**, Text  
**Traffic Signals** Amend first two lines to 'shown from top of the control tr near the N end of Lighthouse Pier'. *NMWk51/18 SecV*

p164 **LAMLASH**, Text  
Approach: Amend range of Pillar Rock Lt to 18M *NM4513/18*

## England West Coast, Wales, & Isle of Man

p169 **PORT ERIN**, Tidal data  
Amend LW to -0020 *Editor*

p174 **RHYL** Plan  
Delete legend near top of plan 'From RWVS....274' *NM3540/18*

p176 **MENAI STRAIT**, Tidal data **Caernarfon**,  
Amend HW -0030 LW -0010 to  
HW (sp)-0030 (np)-0030  
LW (sp)+0015 (np)-0005 *Editor*

p177 **The Swellies**. Inset plan  
Insert depth, 05, enclosed by 2m contour in 53° 12'·98N.,  
4° 10'·98W. *NM61146/18*

p178 **MENAI STRAIT SW ENTRANCE**, Plan  
Move safe water pillar Lt buoy **Caernarfon Bar** LFl.10s to  
53°07'·00N 4°25'·00W and G con Lt buoy **CI** Fl.G.5s to  
53°06'·96N 4°24'·47W *ILNW 396/18*  
Amend G con buoy **C3** to *Fl(3)G.10s* and move to 53° 07'·17N.,  
4° 23'·95W.  
Move R can buoy *Fl.R.10s C2* to 53° 07'·12N., 4° 24'·22W.  
Move R can buoy *Q.R C4* to: 53° 07'·10N., 4° 22'·84W.  
Move R can buoy *Fl.R.5s C6* to: 53° 07'·08N., 4° 21'·74W.  
Move R can buoy *Fl(2)R.5s Mussel Bank* to: 53° 07'·28N.,  
4° 20'·81W. *NM4703/18*

p179 **HOLYHEAD, Marina**  
A single N-S pontoon has been established for overnight visiting yachts. Contact marina in advance for a berth.  
**Plan** Delete light, 2F.R(vert), in 53° 19'·32N., 4° 38'·64W.  
Special buoys have been established in the following positions:  
53° 19'·35N., 4° 38'·63W. and 53° 19'·25N., 4° 38'·46W.  
Numerous obstructions exist within the marina area and the jetties are being reconstructed.  
Mariners are advised to contact the Harbour Authority for the latest information. *NM4587(P)/18*

p189 **SWANSEA**, Text  
col 4 last line: Amend 'S card buoy' to 'lit E card buoy in  
51° 34'·21N., 3° 57'·12W' *NM647(P)/19*

p193 **BURNHAM-ON-SEA**, Plan  
Amend sectors of Lower Lt, Dir.F.WRG to  
071°-G-075°-W-085°-R-095° *HM*  
Amend buoyage as follows:  
No 1 R can Q.R in 51° 14'·22 N, 3° 04'·68 W  
No 2 R can Fl.R. 2s in 51° 14'·70 N, 3° 02'·70 W  
No 3 G con Fl.G.3s in 51° 14'·48 N, 3° 00'·70 W  
No 4 G con Fl.G. 4s in 51° 14'·00 N, 3° 00'·47W  
No 5 G con Fl.G.5s in 51° 12'·95 N, 3° 01'·10 W *Local NM10/18*  
**Text**  
**Col2 Berthing** After 'Pontoon Officer' insert;  
Tel 01278788209' and delete following URLs. *RE*

p193 **WATCHET**, Text  
Amend marina *mobile* tel no to 07394 238218. *RE*

## Ireland

p204 **CASTLETOWN BEARHAVEN**, Plan  
Insert 3 special lit Y buoys *Fl(4)Y.20s* in:  
51° 38'·65N., 9° 53'·96W.  
51° 38'·77N., 9° 53'·19W. *NM5567/18*

p205 **BANTRY HARBOUR**, Text  
At end: Insert 'VHF14' *Ed*

p209 **CROOHAVEN TO CORK**, *Passage Lights*  
**Fastnet**: Amend range to 18M. *Irish Lts 6/18*

p211 **CORK HARBOUR**, Plan  
Delete R can buoy *Q.R RA2* in 51° 50'·15N., 8° 19'·51W.  
*NM201/19*

p215 **CARNSORE Pt TO DUBLIN BAY, Passage Lights**  
**Wicklow Head** Insert 'AIS' NM3731/18  
\*\*\* **Wicklow Head** Reduce range to 18M Irish Lights09/19

p218 **DUBLIN DOCKS & LIFFEY RIVER, Plan**  
Amend light characteristics of *No 3* and *No4* lateral buoys to Q.G and Q.R respectively. Dublin port 30/2018

p220 **CARLINGFORD LOUGH**  
Amend light buoys as follows,  
**Main Plan:**  
*No 1* to, *Q(3)G* in 54° 00'·80N., 6° 03'·33W  
*No 2* to, *Q(4)R* in 54° 00'·74N., 6° 03'·41W.  
*No 4* to, *Fl.R.3s* in 54° 01'·08N., 6° 04'·07W  
**Inset Plan:**  
*No 3* to, *Fl.G.3s* in 54° 01'·12N., 6° 04'·02W.  
*No 7* to, *Q(3)G* in 54° 01'·51N., 6° 05'·06W.  
*No 8* to, *Q(4)R* in 54° 01'·40N., 6° 04'·97W. NM5094/18  
\*\*\* **Warrenpoint:** Insert special lt Y bn with X topmark, Fl.Y.4s, in 54° 05'·64N., 6° 14'·72W. and delete G perch close ESE. NM1666/19

p222 **DONAGHADEE SOUND, Plan**  
Donaghadee South Pierhead Light: Amend range of red sector to 12M. Other characteristics unchanged Irish Lts 7/18

p233 **BROADHAVEN, Plan**  
Insert 'AIS' at light in 54°16'·07N, 009°53'·33W Irish Lights 05/19

p233 **ERRIS HEAD TO VALENTIA, Passage Lights**  
**Loop Head** Insert 'AIS' NMWk06/19

p243 **SMERWICK HARBOUR, Plan**  
Insert depth, 2, enclosed by 2m contour in 52° 12'·29N., 10° 24'·12W. NM871/19

## Belgium

None to date

## Netherlands

p252 **SOUTHERN NORTH SEA Plan**  
Delete legend *Under constr (2017-18)* centred on 53°15'·9N 0°50'·8E ILNW 239/18  
**Rentel Wind Farm** Insert wind turbine symbol in .51° 35'·8 N 2° 58'·5 E (approx.). NM5637/18

p256 **ENTRANCE TO THE WESTERSCHELDE, Plan**  
Insert lit R spar buoy, *Iso.R.2s VH2* in 51° 24'·34N., 3° 33'·90E NM2917/18

p258 **OOSTERSCHELDE, Plan**  
\*\*\* Insert monument sym in 51°36'·00N 3°51'·71E. ILNW 508/18

p256 **VLISSINGEN, Plan**  
\*\*\* Amend range of light to, 5M in .51° 26'·30N., 3° 34'·55E .NM1096/19

p270 **ZEEGAT VAN TERSCHELLING, Plan**  
See Block for ukho NM/4112/18 for amended buoyage to the NE of Oost Vlieland.  
\*\*\* See blocks for ukho NM1444/19 for new channel and aids to navigation in the approach to West Terschelling

## Approaches to the Baltic

p279 **ROUTE 1 Offshore**  
Before penultimate sentence, insert: **Riffgrund NE** Mariners are advised that entry is prohibited throughout the wind farm construction areas centred on 54°00'·0N 6°30'·5E. ILNW 392/18

p280 **NORDENEY, Text**  
Tel HM Insert ' mob +491752785687 Ed

p283 **BRUNSBÜTTEL, Plan**  
Amend light to 2F.G. (vert) & Iso.2s in 53° 53'·25N., 9° 08'·07E. NM5940/18

p285 **KIELER FORDE, Plan of Laboe**  
**Laboe Marina Guide** shows that entry to the Old Harbour can be made via Baltic Bay entrance. It also shows extensions to pontoons near entrance to Baltic Bay Marina. Ed

## France, North Coast, and Channel Islands

p 314 **DUNKERQUE, Plan**  
Delete lit Y buoy *Mermaid statue* in 51° 04'·33N., 2° 21'·27E. NM071/19

\*\*\* See NM1169/19 for block showing extensive development of new outer pier and port to NE of existing entrance; it extends some 8ca N of existing Silo (56). NM1169/19

p314 **DUNKERQUE, Inset Plan**  
Delete all shore lights on the Yacht Club de la Nord Inset Plan, viz: Fl(2+1)R.10s; Q.R; Oc.R.4s; and Q. NM3022/2018

p315 **CALAIS, Plan and text**  
\*\*\* See NM1169/19 for block showing extensive developments of new outer pier and port to NE of existing entrance; it extends some 8ca N of existing Silo (56). NM1169/19

p318 **LE HAVRE YACHT HARBOUR, Plan**  
Delete fog signal, *Horn(1)15s*, at light at end of Digue Nord in 49°29'·20N., 0°05'·44E. NM1313/18

p 325 **BARFLEUR, Plan**  
Amend light at end of Jetée Est from Oc.R.4s to Fl.R.4s 5m6M. in 49° 40'·32 N, 1° 15'·46 W. NM 4006/18

p323 **BAIE DU GRAND VEY.**  
Insert R can buoy *Fl.R.4s No2* in 49° 23'·93N., 1° 08'·32W. and delete former *No2* light buoy, close SW.  
Amend *No1* light-buoy to, *Fl.G.4s* 49° 24'·29N., 1° 08'·57W. NM5760/18

p326 **CHERBOURG, Plan**  
Insert unlit special Y buoy in 49° 40'·16N, 1°40'·52W with legend '4 Y buoys, floating obstn' NM5018/18

p327 **CHERBOURG AND THE CHANNEL ISLANDS**  
**Roches Douvres Lt Ho:** Delete legend AIS. ILNW 459/18

p331 **SARK, Plan**  
Amend fog signal to, *Horn(1)30s*, at light in 49° 26'·2N., 2° 20'·8W. NM393/18

p334 **W COAST OF CHERBOURG PENINSULA Passage Lts**  
**Cap de Carteret:** Delete 'AIS' N4948/18

p318 **LE HAVRE YACHT HARBOUR**, Plan  
Delete fog signal, Horn(1)15s, at light at end of Digue Nord in 49° 29'·20N., 0° 05'·44E *NM1313/18*

p337 **ST-MALO TO LES HEAUX DE BREHAT**  
**Roches Douvres Lt Ho:** Delete legend AIS. *ILNW 459/18*

p350 **ILE DE BATZ**, Plan  
Delete legend AIS at Lt Ho in 48°44'·72N 4°01'·61W *ILNW 460/18*

p352 **L'ABER-WRAC'H APP & L'ABER BENOIT**, Plan  
Delete fog signal, *Bell*, , at buoy *Rusven O* in 48° 36'·08N., 4° 39'·42W. *NM1136/19*

p353 **CHENAL DE BATZ TO L'ABERWRAC'H**  
**Lt.Ho. Ile de Batz:** Delete AIS *ILNW 460/18*

## France, West Coast

p360 **MORGAT**, Text ( col 2)  
Amend tel no to 02 98 27 10 28 *RE*  
\*\*\*Insert drying height, *0*, enclosed by 0m low water line in 48° 13'·63N., 4° 29'·76W. *NM1768/19*

p360 **DOUARNENEZ**, Text (Col3)  
Delete the lines and tel nos for Bassin à Flot and Bureau du Port and Insert  
HM ① 02 98 60 26 30  
Bureau du Port ① 02 98 60 36 31 (July Aug)  
Bassin à Flot Open HW ± 2h ① 02 98 92 31 06 for lock times  
Col 4: Delete ' HM.....times' *RE*

p364 **RIVER AVEN, Port Manec'h**, Text  
Delete last line and insert  
HM ① 02 98 06 89 20; 06 32 21 68 01  
0900-11.30 May Mon only, June Mon & Fri, July & Aug daily

p361 **RAZ DE SEIN**, Plan  
Delete 'AIS' at light in 48° 02'·61N., 4° 52'·01W *NM4065/18*

p362 **PENMARC'H TO GIRONDE, Passage Lights**  
**Penfret:** Amend to Fl.R.6s36m19M+Q.11M *NM3995/18*

p365 **ILES DE GLENAN**, Plan  
**Ile de Penfret** Amend light to, Fl.R.6s36m19M & Q.34m11M in 47° 43'·28N., 3° 57'·15W. *NM3995/18*

p368 **PASSAGE DE LA TEIGNOUSE**, Plan  
\*\*\* Amend light to, Fl(2)G.in 47° 29'·34N., 3° 06'·02W. and light to, Fl(2)WR.6s10m10/7M in 47° 29'·36N., 3° 05'·94W. *NM1408/19*

p369 **PORT HALIGUEN**, Text  
Insert 'Extensive work in progress to increase the number of berths' *RE*  
\*\*\* **Approach** At end of paragraph amend light to Fl(2)WR.6s' *NM1408/19*

p369 **ILE DE HOËDIC**, Text  
Delete last line and insert ① 06 32 83 08 87 *RE*

p371 **VANNES**, Text  
**Entrance** Amend last 2½ lines to [www.passeportescales.com/fr/documents-vannes](http://www.passeportescales.com/fr/documents-vannes) *RE*

p372 **LA VILAINE**, Text , Col 4  
**Arzal Lock** Amend URL at end of paragraph to [www.lavilaine.com/index.php/fr/](http://www.lavilaine.com/index.php/fr/) *RE*  
• **Redon** Line 3 Amend 'port' to 'starboard'.

p374 **PORNIC, Berthing**  
Line 2: Delete 'and PA at W end of marina' *RE*

p375 **SAINT-GILLES-CROIX-DE-VIE**, Plan  
Delete fog signal, *Bell*, at S card buoy *Pilours* in 46° 40'·99N., 1° 58'·09W. *NM946/19*

p376 **LA ROCHELLE**, Plan  
**Minimes Marina** Entrance, W pierhead. Amend light from Fl(2)G 2·5s to Fl.G. 2·5s *NM5551/18*

p378 **LA FLOTTE-EN-RÉ** Telephone  
At end of entry insert 06 20 66 85 76 *RE*

p382 **BASSIN D'ARCACHON**, Approach and Entrance  
At end of entry amend tel no to 05 57 72 27 51 *RE*  
**Plan** Move RW safe water pillar Lt buoy **ATT ARC** LFl.10s to 44°34'·55N 1°18'·78W *ILNW 420/18*

p 383 **ANGLET**, Text, col 2, Berthing  
• **Port d'Anglet ,Facilities** : Amend tel no to 05 59 63 05 45

## Atlantic Spain and Portugal

p393 **AVILES**, Plan  
Insert light Fl(2+1)14·5s25m5M in ) 43° 35'·83N., 5° 56'·85W. and amend light flash from purple to yellow (White) *NM4235/18*  
Delete legend, *Fondeadero del Monumento*, centred on: 43° 35'·05N., 5° 55'·29W. *NM597/19*

p404 **RIA DE VIGO**, Plan  
Amend light to, Fl(3)10s65m10M in 42° 12'·74N., 8° 54'·76W *NM4070/18*

p411 **FARO AND OLHÃO**, Anchorages  
\*\*\* It has been reported that anchorage between the two marinas is now forbidden, even though no notices. *Editor*

## Tidal Streams and Curves

None to date