

# Norie's Bulletin of Corrections

**No.4 from 1<sup>st</sup> October to 31<sup>st</sup> December 2024**

**World Geodetic System 1984 (WGS 84)**

Most Imray charts are based on WGS 84 datum. Each chart listed in this bulletin includes details of the datum on which it is based. Positions referred to in corrections will also refer to the specific datum of the chart and no offset is needed.

The corrections listed in this bulletin can also be viewed and downloaded from our website [www.imray.com](http://www.imray.com)

Bearings are true and from seaward.

**Imray Laurie Norie & Wilson Ltd**

Wych House The Broadway

St Ives Cambridgeshire PE27 5BT

☎ +44 (0)1480 462114

*This bulletin contains corrections for the following charts:*

C1 (ED 1/2024)	C54 (ED 8/2018)	Y70 (ED 10/2006)	2900 (ED 5/2020)
C2 (ED 1/2024)	C57 (ED 4/2017)	2000 (ED 9/2022)	3200 (ED 5/2023)
C3 (ED 3/2024)	C58 (ED 5/2023)	2100 (ED 1/2024)	3220 (ED 7/2019)
C4 (ED 1/2023)	C59 (ED 3/2023)	2110+1 (ED 4/2022)	M6 (ED 11/2016)
C5 (ED 1/2023)	C60 (ED 3/2023)	2110+2 (ED 4/2022)	M9 (ED 3/2020)
C6 (ED 1/2023)	C61 (ED 4/2020)	2110+3 (ED 4/2022)	M10 (ED 5/2019)
C7 (ED 1/2023)	C62 (ED 3/2020)	2110+4 (ED 4/2022)	M13 (ED 6/2023)
C8 (ED 1/2024)	C63 (ED 9/2016)	2110+5 (ED 4/2022)	M14 (ED 10/2023)
C9 (ED 1/2024)	C64 (ED 4/2016)	2110+9 (ED 4/2022)	M15 (ED 10/2023)
C10 (ED 1/2023)	C65 (ED 7/2016)	2120 (ED 1/2022)	M16 (ED 7/2016)
C12 (ED 1/2023)	C67 (ED 11/2021)	2200 (ED 3/2024)	M17 (ED 4/2017)
C14 (ED 1/2022)	C68 (ED 7/2017)	2300 (ED 1/2023)	M18 (ED 4/2019)
C15 (ED 3/2024)	C69 (ED 9/2018)	2400+2 (ED 7/2022)	M19 (ED 11/2018)
C18 (ED 3/2021)	C70 (ED 1/2021)	2400+3 (ED 7/2022)	M20 (ED 4/2021)
C19 (ED 2/2019)	C80 (ED 1/2021)	2400+5 (ED 7/2022)	M26 (ED 4/2023)
C20 (ED 2/2021)	Y2 (ED 9/2022)	2400+8 (ED 7/2022)	M29 (ED 7/2015)
C23 (ED 7/2023)	Y6 (ED 9/2022)	2400+12 (ED 7/2022)	M30 (ED 2/2015)
C24 (ED 6/2018)	Y7 (ED 1/2024)	2400+13 (ED 7/2022)	M31 (ED 8/2015)
C25 (ED 1/2023)	Y9 (ED 3/2018)	2500+1 (ED 9/2022)	M34 (ED 12/2015)
C26 (ED 2/2022)	Y12 (ED 9/2022)	2500+14 (ED 9/2022)	M36 (ED 7/2016)
C27 (ED 9/2018)	Y14 (ED 1/2024)	2500+16 (ED 9/2022)	M49 (ED 8/2015)
C28 (ED 9/2022)	Y16 (ED 9/2022)	2510+1 (ED 1/2020)	M50 (ED 6/2017)
C29 (ED 6/2022)	Y17A (ED 9/2022)	2510+3 (ED 1/2020)	G14 (ED 1/2024)
C30 (ED 3/2022)	Y17B (ED 9/2022)	2510+6 (ED 1/2020)	G141 (ED 1/2024)
C31 (ED 7/2019)	Y18 (ED 1/2024)	2510+13 (ED 1/2020)	G16 (ED 1/2024)
C32 (ED 9/2017)	Y23 (ED 5/2022)	2600+1 (ED 4/2023)	G2 (ED 1/2024)
C33B (ED 10/2022)	Y30 (ED 4/2024)	2600+3 (ED 4/2023)	G23 (ED 8/2018)
C34 (ED 5/2024)	Y32 (ED 3/2024)	2600+10 (ED 4/2023)	G32 (ED 1/2024)
C36 (ED 6/2019)	Y35 (ED 3/2024)	2700+1 (ED 7/2023)	G35 (ED 1/2024)
C38 (ED 4/2016)	Y36 (ED 3/2024)	2700+2 (ED 7/2023)	G37 (ED 9/2017)
C39 (ED 8/2017)	Y39 (ED 1/2023)	2700+3 (ED 7/2023)	G38 (ED 4/2015)
C40 (ED 5/2020)	Y40 (ED 1/2023)	2700+4 (ED 7/2023)	E1 (ED 10/2021)
C41 (ED 6/2017)	Y41 (ED 1/2023)	2700+6 (ED 7/2023)	E5 (ED 4/2022)
C43 (ED 8/2019)	Y44 (ED 7/2022)	2700+8 (ED 7/2023)	A28 (ED 1/2017)
C48 (ED 3/2020)	Y45 (ED 7/2022)	2700+10 (ED 7/2023)	
C50 (ED 3/2017)	Y47 (ED 7/2022)	2700+11 (ED 7/2023)	
C51 (ED 9/2023)	Y49 (ED 7/2022)	2700+12 (ED 7/2023)	
C52 (ED 8/2023)	Y58 (ED 5/2021)	2800 (ED 11/2021)	

C1 (Ed 1/2024) WGS 84

**Gunfleet Sand**

Insert depths:

5m in 51°49'·02N 1°25'·44E

1.6m in 51°48'·11N 1°24'·13E and extend 2m contour NE to enclose

9.1m in 51°47'·43N 1°20'·02E and extend 10m contour SE to enclose (ILNW 372/24)

**Kentish Knock & Long Sand Head E** (*correction amended see ILNW 524/24*)

Insert depths:

0·6m in 51°36'·39N 1°36'·82E. Extend 2m contour E & delete depth 1·6m close W

3·5m in 51°42'·59N 1°38'·60E. Extend 5 contour NE to enclose

8·7m in 51°41'·99N 1°37'·87E. Extend 10m contour NW to enclose & delete depth 7·3m close SE

4·3m in 51°43'·23N 1°33'·76E. Extend approx. 5m contour E & delete depth 6m close NE

9·4m enc. by 10m contour in 51°44'·26N 1°36'·94E. Delete depth 11m close W

Replace depth 2·8m with depth 1·9m in 51°42'·35N 1°38'·55E. Extend 2m contour N to enclose (ILNW 388/24)

**Gunfleet Sand**

Insert depths:

0·9m in 51°46'·81N 1°19'·67E and extend 2m contour NW to enclose

1·3m enclosed by 2m contour in 51°48'·23N 1°23'·33E

1·4m in 51°48'·21N 1°23'·86E and extend 2m contour NW to enclose

4m in 51°48'·74N 1°25'·11E and extend 5m contour NW to enclose. Delete depth 4·5m close SW. (ILNW 395/24)

**Kentish Knock** (*correction amended see ILNW 524/24*)

Insert depths:

1·1m in 51°40'·94N 1°37'·61E and extend 2m contour NW to enclose

1·1m in 51°39'·95N 1°37'·86E and extend 2m contour E to enclose

1·4m in 51°37'·43N 1°37'·44E and extend 2m contour SE to enclose (ILNW 402/24)

**Spitway**

Insert drying heights:

-1·2m in 51°41'·97N 1°07'·10E

-0·2m in 51°42'·05N 1°07'·40E and extend 0m contour E to enclose

Insert depths:

1·3m in 51°42'·22N 1°08'·49E

1·3m in 51°42'·60N 1°09'·40E and delete depth 1·8m close N

4·9m in 51°42'·28N 1°10'·07E and extend 5m contour SE to enclose (ILNW 430/24)

**Gunfleet Sands Wind Farm**

Delete G con Lt buoy **GFS-WF5** Fl.G.5s in 51°41'·95N 1°11'·70E (ILNW 437/24)

**South-West Sunk**

Insert drying height:

-0·8m in 51°38'·01N 1°16'·63E. Extend 0m contour NW to enclose

-0·9m in 51°38'·10N 1°16'·97E. Extend 0m contour N to enclose

Insert depth 0·7m in 51°38'·22N 1°17'·68E. Extend 2m contour N to enclose (ILNW 458/24)

**Knoll**

Insert lgd *Less Water Reported* (2024) centred on 51°43'·79N 1°02'·20E (ILNW 476/24)

**Tankerton Bay**

Insert R con buoy in 51°22'·53N 1°03'·91E. Delete former R con buoy close SE

Insert outfall pipeline joining:

51°22'·00N 1°03'·85E

51°22'·49N 1°03'·90E (ILNW 483/24)

### **Gunfleet Sand & Sunk Sand**

Depths less than charted exist around Gunfleet Sand and Sunk Sand. The most significant are as follows:

Insert depth:

1.3m in 51°45'·59N 1°20'·72E

1.5m in 51°45'·27N 1°28'·29E

3.8m in 51°45'·56N 1°28'·60E

7.7m in 51°41'·23N 1°22'·36E

Navigate with caution in the area. (ILNW 493/24)

### **Kentish Knock & Long Sand**

Insert depths:

1.5m in 51°42'·33N 1°38'·55E and delete depth 1.9m close N

1.4m in 51°41'·89N 1°38'·27E and extend 2m contour W to enclose. Delete depth 1.7m close SE

0.8m in 51°41'·18N 1°38'·16E and extend 2m contour NE to enclose

0.1m in 51°40'·01N 1°37'·94E and extend 2m contour NE to enclose. Delete depth 1.1m close SW

1.9m enclosed by 2m contour in 51°38'·71N 1°37'·33E

Insert wreck depth 3m in 51°37'·77N 1°35'·43E

Insert drying height -0.1m enclosed by 0m contour in 51°42'·25N 1°31'·14E

Replace depths:

3.7m with 0.8m enclosed by 2m contour in 51°42'·72N 1°33'·24E

6.3m with 4.1m enclosed by 5m contour in 51°38'·51N 1°37'·54E

2.8m with 1m enclosed by 2m contour in 51°36'·95N 1°37'·07E

1.4m with 0.6m in 51°40'·35N 1°37'·65E (ILNW 524/24)

### **West Barrow**

Insert depths:

5m in 51°32'·03N 1°00'·15E and extend 5m contour SW to enclose

0.7m in 51°32'·41N 1°00'·45E and extend 2m contour S to enclose (ILNW 580/24)

### **Margate, Gore & South Channels**

Replace depth 1.8m with depth 0.5m in 51°24'·12N 1°13'·62E

Amend wreck depth 7.8m to 7.2m in 51°24'·09N 1°21'·95E (ILNW 593/24)

### **Black Deep**

Add lgd (see Note) next to lgd *Black Deep* centred on 51°40'·24N 1°26'·50E

Add accompanying chart note:

#### **BLACK DEEP CHANNEL**

Vessels with a draught of less than 6m (which includes leisure craft) must not use the Black Deep Channel except with the permission of London VTS. (ILNW 599/24)

C2 (Ed 1/2024) WGS 84

### **Erith Rands (Panel I)**

Insert depth 6.5m in 51°29'·04N 0°12'·85E and delete depth 6.8m close W (ILNW 445/24)

### **Barking Reach (Panel II)**

Insert depth 4.1m in 51°30'·65N 0°05'·78E and delete depth 7.1m close NW (ILNW 446/24)

### **Long Reach (Panel I)**

Insert depth 6.5m in 51°28'·23N 0°14'·90E. Delete depth 6.9m close NW (ILNW 515/24)

### **Erith Reach (Panel I)**

Insert limit of anchorage area joining:

51°29'·85N 0°10'·30E

51°29'·88N 0°10'·55E

51°29'·99N 0°10'·50E

51°30'·07N 0°10'·45E

51°30'·14N 0°10'·38E

51°30'·04N 0°10'·16E (ILNW 536/24)

**Barking Reach (Panel I)**

Insert depth 5.8m in 51°30'·79N 0°06'·93E (ILNW 554/24)

**Gallions Reach (Panel II)**

Insert depth:

4.2m in 51°30'·51N 0°05'·33E and delete depth 4.8m close SW

6m in 51°30'·17N 0°04'·75E and delete depth 6.2m close SW (ILNW 564/24)

C3 (Ed 3/2024) WGS 84

**Horse Tail**

Insert depth 1.6m in 50°44'·25N 1°02'·54W and extend 2m contour S to enclose. Delete depth 2m close by. (ILNW 394/24)

**New Grounds**

Insert Obstn sym *PA* in 50°42'·5N 1°00'·3W and delete depth 10.5m close NW (ILNW 400/24)

**Osborne Bay**

Insert limit of marine reserve joining:

50°45'·37N 1°15'·46W (coastline)

50°45'·51N 1°15'·26W (\*)

50°45'·34N 1°14'·86W (\*)

50°45'·16N 1°15'·02W (coastline)

Add lgd *No Anchoring* (see Note) within limit. Insert Y pillar Lt buoy Fl.Y.5s at positions marked (\*) above

Add accompanying chart note:

**“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 484/24)

C4 (Ed 1/2023) WGS 84

**The Shambles W**

Move **W Shambles** Lt buoy Q(9)15s Bell in 50°29'·78N 2°24'·41W to 50°29'·83N 2°24'·47W (ILNW 371/24)

**Lulworth Cove (Plan C)**

Insert lgd *Speed Limit* (see Note) centred on 50°37'·10N 2°14'·80W

Add accompanying note:

**SPEED LIMIT**

During the months between March and October, within this area, do not drive or sail in a dangerous manner and, where applicable, do not exceed the speed limit of 5 knots. For further details, contact Dorset Council. (ILNW 582/24)

**Studland Bay (Plan G)**

Insert limit of restricted area joining:

50°38'·53N 1°55'·55W

50°38'·76N 1°55'·73W

50°38'·75N 1°56'·36W

50°38'·93N 1°56'·62W

50°39'·16N 1°56'·77W

50°39'·31N 1°56'·80W

50°39'·33N 1°56'·77W (edge of plan)

Insert lgd *Buoyed Area* (see Note) centred on 50°38'·57N 1°56'·29W (ILNW 583/24)

**Swanage Bay (Plan F)**

Insert limit of restricted area joining:

50°36'·93N 1°57'·02W (edge of chart)

50°36'·76N 1°57'·14W

50°36'·65N 1°56'·64W

50°36'·45N 1°56'·65W

Insert lgd *Buoyed Area* (see Note) centred on 50°36'·73N 1°57'·27W (ILNW 585/24)

### **Studland Bay & Swanage Bay Buoyed Areas**

Add chart note:

#### **BUOYED AREAS**

During the months between March and October, yellow buoys are in use to mark pleasure boat byelaw limits. Within this area, do not drive or sail in a dangerous manner and, where applicable, do not exceed the speed limit of 5 knots. For further details, contact Dorset Council. (ILNW 586/24)

C5 (Ed 1/2023) WGS 84

#### **Torquay Harbour (Plan E)**

Insert 2x pontoon single firm lines joining:

50°27'·50N 3°31'·76W

50°27'·49N 3°31'·71W

and

50°27'·48N 3°31'·72W (\*)

50°27'·51N 3°31'·70W

Insert Lt 2F.R at position marked (\*) above (ILNW 480/24)

#### **Brixham Harbour (Plan F)**

Amend minor R Lt to minor G Lt in 50°24'·03N 3°30'·89W (ILNW 600/24)

C6 (Ed 1/2023) WGS 84

#### **Falmouth Harbour (Plan H)**

Insert limit of marine reserve joining:

50°09'·70N 5°03'·34W (coastline)

50°09'·60N 5°03'·34W (\*)

50°09'·59N 5°03'·40W (\*)

50°09'·68N 5°03'·59W (\*)

50°09'·67N 5°03'·66W (\*)

50°09'·74N 5°03'·66W (coastline)

Add lgd *No Anchoring* (see Note) within limit. Insert Y spher buoy at positions marked (\*) above

Add accompanying chart note:

#### **“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 479/24)

#### **Rame Head S**

Insert racon sym and lgd AIS at Y pillar Lt buoy FI(5)Y.20s in 50°15'·25N 4°12'·85W (ILNW 572/24)

#### **Penlee Pt SW (Main chart & Plan B)**

Insert *Obstrn* depth 6.8m in 50°18'·48N 4°11'·98W

Delete depth 17m close SE [Plan B only] (ILNW 579/24)

C7 (Ed 1/2023) WGS 84

#### **Off Lands End TSS**

Amend fog signal at **Seven Stones** Lt vessel to Horn(1)30s in 50°03'·64N 6°04'·33W (ILNW 442/24)

C8 (Ed 1/2024) WGS 84

#### **River Stour Entrance, Cross Ledge N (Plan E)**

Insert lgd *Less water reported* (2024) centred on 51°18'·57N 1°24'·27E (ILNW 369/24)

#### **Goodwin Knoll**

Numerous depths less than charted exist between North Sand Head and Goodwin Knoll. The most significant are:

Insert depth:

1.1m in 51°18'·61N 1°31'·83E

1.3m in 51°18'·06N 1°30'·47E

Navigate with caution in the area. (ILNW 454/24)

#### **Dover (Plan D)**

Entry to the Inner Harbour is restricted.

Insert limit of restricted area, pecked line, joining 51°06'·72N 1°19'·44E (Prince of Wales Pier) and 51°06'·84N 1°19'·38E (Admiralty Pier Extension)

Add assoc. lgd *Entry Restricted* (see Note) centred on 51°06'·82N 1°19'·25E

Insert limit of restricted area, entry prohibited, joining 51°06'·89N 1°18'·95E and 51°06'·90N 1°18'·92E

Insert entry prohibited sym. in:

51°06'·92N 1°18'·93E

51°07'·14N 1°18'·67E

Add accompanying note to chart:

**“ENTRY RESTRICTED**

Navigation in the Inner Harbour is restricted to excepted vessels. Small vessels should not enter except in case of emergency” (ILNW 477/24)

#### **Ramsgate (Plan F)**

Insert depth:

2m enclosed by 2m contour in 51°19'·54N 1°24'·94E

2m enclosed by 2m contour in 51°19'·57N 1°25'·05E

1.7m enclosed by 2m contour in 51°19'·56N 1°25'·22E

2.4m in 51°19'·55N 1°25'·31E

4.6m enclosed by 5m contour in 51°19'·52N 1°25'·55E and delete depth 6.3m close SW

5.6m in 51°19'·49N 1°25'·51E and delete depth 7.5m close NE (ILNW 550/24)

#### **Margate, South Channel**

Amend wreck depth 7.8m to 7.2m in 51°24'·09N 1°21'·95E (ILNW 593/24)

C9 (Ed 1/2024) WGS 84

#### **Horse Tail (Plan A)**

Insert depth 1.6m in 50°44'·25N 1°02'·54W and extend 2m contour S to enclose. (ILNW 394/24)

#### **New Grounds (Main chart & Plan A)**

Insert Obstrn sym *PA* in 50°42'·5N 1°00'·3W. Delete depth 10.5m close NW (Plan A only) (ILNW 400/24)

#### **Beachy Head SW**

Insert dangerous wreck sym. with assoc lgd *Historic Wk* (see Note) in 50°41'·69N 0°10'·69E (ILNW 473/24)

#### **Newhaven (Plan E)**

Insert limited of restricted area joining:

50°46'·69N 0°03'·25E

50°46'·71N 0°02'·85E

50°46'·86N 0°02'·85E

Add lgd *Buoyed area* (see Note) within this area

Add accompanying note:

#### **BUOYED AREA**

Between May and September, yellow buoys denote 200m pleasure boat byelaw limits. This area is designated a Safe Swimming Zone. Entry is prohibited for all vessels, except those vessels navigating directly to or from the land where a speed limit of 8 knots applies. For further details, see the Lewes District Council Seaside Pleasure Boat Byelaws, 1995. (ILNW 502/24)

#### **Worthing S**

Insert *Obstn* sym in 50°47'·82N 0°25'·02W (ILNW 569/24)

C10 (Ed 1/2023) WGS 84

**Off Lands End TSS**

Amend fog signal at **Seven Stones** Lt vessel to Horn(1)30s in 50°03'·64N 6°04'·33W (ILNW 442/24)

**Saint-Brieuc Wind Farm**

Construction works for the Saint-Brieuc Wind Farm is completed.

Delete N card Lt buoy Q in 48°56'·8N 2°36'·1W

Insert:

Lit platform Mo(U)45m10M in 48°51'·0N 2°32'·0W. Delete lgd under const'n close by.

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°55'·4N 2°34'·1W

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°47'·9N 2°30'·4W

Full details will be included on the next edition of this chart (ILNW 497/24)

C12 (Ed 1/2023) WGS 84

**Fécamp Wind Farm**

Insert platform sym in 49°52'·2N 0°16'·2E (ILNW 423/24)

**Vergoyer W**

Insert extraction area limit, pecked line, joining:

50°27'·9N 0° 51'·6E

50°27'·2N 0° 50'·9E

50°25'·8N 0° 43'·8E

50°26'·6N 0° 43'·3E

50°26'·9N 0° 41'·9E

50°26'·7N 0° 39'·6E

50°27'·0N 0° 39'·4E

50°28'·4N 0° 46'·8E

Add assoc. lgd *Extraction Area* (ILNW 457/24)

**Saint-Brieuc Wind Farm**

Construction works for the Saint-Brieuc Wind Farm is completed.

Delete N card Lt buoy Q in 48°56'·8N 2°36'·1W

Insert:

Lit platform Mo(U)45m10M in 48°51'·0N 2°32'·0W. Delete lgd under const'n close by.

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°55'·4N 2°34'·1W

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°47'·9N 2°30'·4W

Full details will be included on the next edition of this chart (ILNW 497/24)

**Fecamp NW**

Delete W card pillar Lt buoy **FEC-OUEST** Q(9)15s in 49°57'·86N 0°11'·90E (ILNW 545/24)

**Calvados Wind Farm under construction N**

Insert N card pillar Lt buoy **North Neck** Q in 49°30'·31N 0°28'·01W (ILNW 613/24)

C14 (Ed 1/2022) WGS 84

**Smeaton Pass NW (Main chart & Plan A)**

Delete label Small Craft Anchorage centred on 50°21'·75N 4°08'·70W (Main chart & Plan A)

Replace anchorage sym. with no anchorage sym. in 50°21'·72N 4°08'·70W (Main chart only) (ILNW 558/24)

**Penlee Pt SW**

Insert *Obstn* depth 6.8m in 50°18'·48N 4°11'·98W (ILNW 579/24)

C15 (Ed 3/2024) WGS 84



### **Osborne Bay**

Insert limit of marine reserve joining:

50°45'·37N 1°15'·46W (coastline)

50°45'·51N 1°15'·26W (\*)

50°45'·34N 1°14'·86W (\*)

50°45'·16N 1°15'·02W (coastline)

Add lgd *No Anchoring* (see Note) within limit. Insert Y pillar Lt buoy Fl.Y.5s at positions marked (\*) above

Delete Y con Lt buoy Fl.Y.5s (4 buoys) in 50°45'·43N 1°15'·19W

Add accompanying chart note:

#### **“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 484/24)

### **Portsmouth International Port**

Delete hulk centred on 50°48'·77N 1°05'·93W (ILNW 508/24)

### **R. Itchen, Kemps Quay Marina SW (Plan B)**

Delete limit of anchorage area, and assoc lgd *Small Craft Moorings*, centred on 50°54'·85N 1°22'·90W (ILNW 532/24)

C18 (Ed 3/2021) WGS 84

### **Isles of Scilly SW**

Insert Y ODAS superbuoy **Celtic Sea** Fl.Y plus assoc. racon sym. and lgd AIS in 49°24'·2N 8°35'·9W (ILNW 374/24)

### **Lorient S**

Delete ODAS *LIDAR* Lt buoy Fl(5)Y.20s in:

47°24'·3N 3°34'·2W

47°13'·0N 3°30'·0W (ILNW 450/24)

### **Brest SW**

Amend Lt desc. to Fl(2)WR.8M & DirQ.22M in 48°20'·2N 4°36'·8W (ILNW 463/24)

### **Grand Léjon NE**

Work is complete on the Saint-Brieuc Wind Farm centred on 48°52'·1N 2°32'·9W (ILNW 497/24)

C19 (Ed 2/2019) WGS 84

### **Bahia de Cadiz (Plan H)**

Delete spar buoys with x topmk in:

36°35'·62N 6°16'·58W

36°35'·57N 6°16'·68W

36°35'·09N 6°16'·51W (ILNW 427/24)

### **Bahia de Cadiz (Plan H)**

Insert Y pillar ODAS Lt buoy Fl(5)Y.20s3M in 36°36'·05N 6°19'·82W (ILNW 504/24)

C20 (Ed 2/2021) WGS 84

### **Morocco, Casablanca**

Delete Lt Oc.WR.4s16/12M in 33°36'·3N 7°34'·9W (ILNW 522/24)

C23 (Ed 7/2023) WGS 84

### **Montrose (Plan N)**

Insert depth 2.8m in 56°42'·22N 2°26'·32W and delete depth 3.2m close W (ILNW 406/24)

### **Duncansby Head**

Add lgd AIS at Lt Fl.12s67m21M in 58°38'·64N 3°01'·52W. Racon remains unchanged. (ILNW 495/24)

#### **Buchan Ness**

Insert AIS at Lt in 57°28'·23N 1°46'·47W (ILNW 533/24)

#### **Approaches to River Tay**

There are numerous depths less than charted and drying heights around The Bar and in the approaches to the River Tay. Navigate with caution.

Insert drying height -0.9m in 56°26'·93N 2°40'·32W. Delete depth 0.9m close SW (ILNW 607/24)

C24 (Ed 6/2018) WGS 84

#### **River Tees Approach**

Insert fog signal Horn(1)5s at RW safe water pillar Lt buoy **Tees Approach** in 54°40'·60N 1°04'·00W (ILNW 459/24)

#### **River Tees (Plan M)**

Amend range of Lt Fl.WR.12s16m10M to 20/17M in 54°38'·85N 1°08'·25W (ILNW 460/24)

#### **Hartlepool, Approach to Victoria Harbour (Plan L)**

Insert minor R Lt in 54°41'·67N 1°11'·38W (ILNW 461/24)

#### **Saint Abb's Head**

Insert AIS at Lt in 55°54'·97N 2°08'·28W (ILNW 581/24)

C25 (Ed 1/2023) WGS 84

#### **South Cross Sand**

Insert depth 6.1m in 52°37'·70N 1°51'·55E and delete depth 8m close by (ILNW 373/24)

#### **Windermere Field**

Delete:

Lit platform **49/9b** in 53°49'·89N 2°46'·28E

Y pillar Lt buoy Fl.Y.10s in 53°50'·64N 2°52'·08E (ILNW 380/24)

#### **Spurn Head SE**

Replace radar beacon Racon(M) with Racon(T) at **Spurn** Lt float in 53°33'·42N 0°14'·15E (ILNW 397/24)

#### **Anglia Gas Field**

Delete lit platform **48/19b-A** and associated radar bn Racon(Q) in 53°22'·1N 1°39'·1E (ILNW 401/24)

#### **Wintershall Field**

Delete lit platform **L5-B** in 53°42'·26N 4°36'·14E (ILNW 419/24)

#### **Nieuw Zeeland Gronden N**

Insert platform sym. **Noble Resolute** in 53°45'·7N 3°52'·1E (ILNW 492/24)

#### **Petroland Field**

Delete lit platform **L7-A** and assoc AIS in 53°36'·0N 4°04'·9E (ILNW 512/24)

#### **Terschelling NW**

Delete dangerous wk sym in 53°23'·0N 5°03'·0E (ILNW 525/24)

#### **TSS Off Texel SW**

Delete Y spher Lt buoy **MO 12** Fl.Y.5s in 52°44'·0N 3°50'·0E (ILNW 526/24)

#### **East Anglia Three Offshore Wind Farm**

Work has commenced on the East Anglia Three Offshore Wind Farm. Insert magenta maritime limit joining:

52°31'·81N 2°45'·15E  
52°34'·64N 2°44'·90E  
52°37'·47N 2°44'·87E  
52°40'·30N 2°44'·85E  
52°43'·12N 2°45'·09E  
52°44'·64N 2°47'·48E  
52°45'·50N 2°50'·96E  
52°45'·71N 2°55'·56E  
52°45'·92N 3°00'·15E  
52°43'·69N 3°00'·75E  
52°40'·79N 2°59'·02E  
52°38'·17N 2°56'·53E  
52°35'·54N 2°54'·04E  
52°32'·92N 2°51'·56E  
52°31'·15N 2°48'·25E

Add lgd *East Anglia Three Wind Farm under construction* within this limit.  
All vessels should navigate with caution in the area (ILNW 535/24)

### **Docking Shoal & Race Bank**

Insert depth:

4.9m in 53°12'·43N 0°43'·16E  
1.9m in 53°11'·31N 0°53'·41E and delete depth 2.3m close NW  
2m in 53°10'·63N 0°54'·08E and delete depth 2.5m close SW (ILNW 539/24)

### **Off Texel TSS NW**

Insert Y spher Lt buoy **W-D** LFI.Y.10s in 53°03'·98N 4°03'·63E (ILNW 540/24)

### **Off Brown Ridge TSS E**

Delete Y spher Lt buoy **BP7** LFI.Y.10s in 52°54'·55N 3°24'·39E (ILNW 541/24)

### **East Anglia Three Offshore Wind Farm N & S**

Insert Y pillar Lt buoy FI(5)Y.20s in:

52°32'·88N 2°46'·96E  
52°32'·82N 2°58'·45E (ILNW 551/24)

### **Noordwinning Field SE**

Delete lit platform **Allseas Test** in 53°14'·03N 3°14'·53E (ILNW 563/24)

### **Petroland Field**

Replace lit platform **L7-N** and associated AIS with Virtual AIS sym with special topmark in 53°34'·4N 4°10'·5E

Replace lit platform **L7-H** and associated AIS with Virtual AIS sym with special topmark in 53°37'·5N 4°08'·6E

Insert Virtual AIS sym with special topmark in 53°36'·0N 4°04'·9E (ILNW 591/24)

### **The Broad Fourteens**

Delete lit platform **Horizon P9-6** and assoc. AIS in 52°33'·15N 3°44'·46E (ILNW 610/24)

### **Helm Field & Helder Field**

Delete lit platform and assoc. racon sym. **Helm A** Racon (T) in 52°52'·30N 4°08'·44E

Delete lit platform **Helder A** in 52°55'·24N 4°05'·83E (ILNW 611/24)

C26 (Ed 2/2022) WGS 84

### **Borkumriffgrund**

Insert Y pillar **ODAS** Lt buoys FI(5)Y.20s in:

54°04'·26N 6°55'·43E  
53°53'·80N 6°29'·20E (ILNW 378/24)

### Helgoländer Bucht

Insert circular restricted area and associated lgd *Explosives Dumping Ground* centred on:

54°21'·1N 7°47'·9E

54°22'·1N 7°55'·4E

54°21'·1N 8°02'·9E

54°20'·0N 8°07'·7E (ILNW 379/24)

### Entrance to the Eider

Move safe water pillar Lt buoy **Eider** Iso.4s Whis in 54°16'·23N 8°29'·26E to 54°15'·42N 8°29'·27E (ILNW 398/24)

### German Bight Western Approach TSS NW

Delete Y spar ODAS Lt buoys:

Fl(5)Y.20s (5 buoys) in 54°22'·0N 6°10'·6E

Fl(5)Y.20s in 54°19'·4N 6°09'·6E (ILNW 399/24)

### Brunsbüttel (Plan J)

Insert limit of restricted area, entry prohibited, pecked line, joining:

53°53'·38N 9°08'·32E (a)

53°53'·25N 9°08'·10E

53°53'·25N 9°08'·21E (b)

Delete former limit of restricted area, entry prohibited, joining (a) and (b) (ILNW 408/24)

### Wintershall Field

Replace lit platform **L5-B** with *Well* sym in 53°42'·26N 4°36'·14E (ILNW 419/24)

### Westerems N

Insert lit platform, **N05-A**, enclosed by circular restricted area line, in 53°41'·06N 6°21'·53E (ILNW 462/24)

### Westerems

Insert depth 5·4m in 53°36'·58N 6°32'·93E (ILNW 474/24)

### Westerems N

Insert lgd Mo(U)15s at platform **N05-A** in 53°41'·06N 6°21'·53E (ILNW 482/24)

### Borkum NE

Insert racon sym. and assoc. lgd V-AIS at platform **N05-A** in 53°41'·06N 6°21'·53E (ILNW 491/24)

### Petroland Gas Field (correction amended see ILNW 591/24)

Replace lit platform **L7-A** and assoc AIS with *Well* sym in 53°36'·0N 4°04'·9E (ILNW 512/24)

### Terschelling NW

Delete dangerous wk sym in 53°23'·0N 5°03'·0E (ILNW 525/24)

### Off Texel TSS NW

Insert Y spher Lt buoy **W-D** LFl.Y.10s in 53°03'·98N 4°03'·63E (ILNW 540/24)

### East Friesland TSS N

Delete superbuoys **Accurasea 5** (2 buoys) Fl(5)Y.20s and assoc AIS in 54°11'·9N 5°22'·1E (ILNW 552/24)

### Schiermonnikoog N

Replace *Obstn* sym with lit platform **Seafox 7** Mo(U)15s in 53°33'·84N 6°17'·22E. Add racon sym and lgd AIS at platform (ILNW 587/24)

### Petroland Gas Field

Replace lit platform **L7-N** and associated AIS with *Well* sym plus Virtual AIS sym with special topmark in 53°34'·4N 4°10'·5E

Replace lit platform **L7-H** and associated AIS with *Well* sym plus Virtual AIS sym with special topmark in 53°37'·5N 4°08'·6E  
Insert Virtual AIS sym with special topmark at *Well* in 53°36'·0N 4°04'·9E (ILNW 591/24)

### **East Friesland TSS N**

Insert:

Y special spher. Lt buoy with x topmark *ODAS* Fl(5)Y.20s in 54°16'·7N 5°38'·5E

YBY W cardinal pillar Lt buoy plus racon sym **WK BLUE-B** VQ(9)10s Racon(D) in 54°15'·5N 5°45'·0E (ILNW 603/24)

### **Helm Field & Helder Field**

Replace lit platform and assoc. racon sym. **Helm A** Racon (T) with *Well* sym in 52°52'·30N 4°08'·44E

Replace lit platform **Helder A** with *Well* sym in 52°55'·24N 4°05'·83E (ILNW 611/24)

C27 (Ed 9/2018) WGS 84

### **Kincardine Bridge SE**

Insert depths:

0.9m in 56°03'·33N 3°42'·69W and delete depth 2.8m close SW

drying height -0.1m in 56°03'·11N 3°42'·22W and extend 0m contour SW to enclose. Delete depth 1.6m close S

0.5m in 56°02'·89N 3°41'·76W and delete depth 1.2m close SE (ILNW 481/24)

### **North Berwick E**

Move N card Lt buoy **South Carr** Q in 56°03'·69N 2°37'·50W to 56°03'·82N 2°37'·61W (ILNW 509/24)

C28 (Ed 9/2022) WGS 84

### **South Cross Sand**

Insert depth 6.1m in 52°37'·70N 1°51'·55E and delete depth 8m close by (ILNW 373/24)

### **Sizewell Bank**

Insert lgd *Sizewell C Marine Works* (see Note) centred on 52°13'·31N 1°39'·43E

Add accompanying note to chart:

#### **“SIZEWELL C MARINE WORKS**

Marine works in support of the construction of the Sizewell C nuclear power

plant are due to take place within the Sizewell C Harbour Authority jurisdiction from 2024 – 2037.

Exclusion zones may be established during specific phases of the project. Local Notices to Mariners regarding these works can be accessed from <https://www.szcworkstracker.co.uk/harbour-authority> (ILNW 404/24)

### **Hemsby Hole & Caister Shoal SW**

Insert depth:

5m, enc. by 5 contour, in 52°41'·67N 1°43'·67E. Delete depth 6.3m close NW

0.9m, enc. by approx. 2m contour in 52°40'·07N 1°44'·56E

1.7m, enc. by 2m contour in 52°38'·68N 1°44'·51E. Delete depth 2.6m close N (ILNW 456/24)

### **Holm Channel & Holm Sand SE**

Depths less than charted exist in the approaches to Lowestoft.

Insert depth:

9.4m in 52°33'·63N 1°47'·73E

9.4m in 52°32'·95N 1°48'·69E

6.5m in 52°32'·32N 1°49'·03E

9.4m in 52°30'·22N 1°49'·76E

Navigate with caution in the area. (ILNW 490/24)

### **Whiting Bank (Plan F)**

Insert depth:

4.2m in 52°01'·40N 1°31'·05E and extend 5m contour S to enclose. Delete depth 7.6m close SE

4.4m in 52°03'·63N 1°33'·26E and extend 5m contour NE to enclose. Delete depth 6.8m close NE (ILNW 498/24)

#### **Approaches to Lowestoft**

Insert G con. Lt buoy **SW Holm** FI(2)G.5s in 52°27'·24N 1°46'·95E

Move:

YB S cardinal pillar Lt buoy **S Holm** VQ(6)+LFI.10s in 52°26'·63N 1°47'·25E to 52°26'·72N 1°47'·47E

R port pillar Lt buoy with can topmark **Newcome Sand** Q.R in 52°26'·33N 1°47'·16E to 52°26'·43N 1°47'·37E

R can Lt buoy **Stanford** FI.R.2·5s in 52°27'·36N 1°46'·69E to 52°27'·26N 1°46'·53E

Delete G con. Lt buoy **SW Holm** FI(2)G.5s in 52°27'·87N 1°46'·99E (ILNW 562/24)

#### **Lowestoft Approaches, Sanford Channel (Plan D)**

Insert G con. Lt buoy **SW Holm** FI(2)G.5s in 52°27'·24N 1°46'·95E

Move R can Lt buoy **Stanford** FI.R.2·5s in 52°27'·36N 1°46'·69E to 52°27'·26N 1°46'·53E

Delete G con. Lt buoy **SW Holm** FI(2)G.5s in 52°27'·87N 1°46'·99E (ILNW 562/24)

C29 (Ed 6/2022) WGS 84

#### **South Cross Sand**

Insert depth 6.1m in 52°37'·70N 1°51'·55E and delete depth 8.9m close by (ILNW 373/24)

#### **Gas Field Decommissioning**

Insert lgd *Gas Field Decommissioning* (see Note) centred on 53°01'·10N 2°13'·00E (ILNW 387/24)

#### **Spurn Head SE (Plan E)**

Insert Y spher Lt buoy FI(5)Y.20s in 53°33'·60N 0°09'·31E (ILNW 393/24)

#### **Spurn Head SE (Main chart & Plan E)**

Replace radar beacon Racon(M) with Racon(T) at **Spurn** Lt float in 53°33'·42N 0°14'·15E (ILNW 397/24)

#### **Anglia Gas Field**

Delete lit platform **48/19b-A** and associated radar bn Racon(Q) in 53°22'·1N 1°39'·1E (ILNW 401/24)

#### **Docking Shoal & Race Bank**

Insert depth:

4.9m in 53°12'·43N 0°43'·16E

1.9m in 53°11'·31N 0°53'·41E and delete depth 2.3m close NW

2m in 53°10'·63N 0°54'·08E and delete depth 2.5m close SW (ILNW 539/24)

C30 (Ed 3/2022) WGS 84

#### **Gunfleet Sand**

Insert depths:

5m in 51°49'·02N 1°25'·44E and delete depth 6.4m close by

1.6m in 51°48'·11N 1°24'·13E (ILNW 372/24)

#### **Oosthinder**

Insert depth 8.7m in 51°31'·45N 2°37'·83E and delete depth 8.9m close by (ILNW 375/24)

#### **Blankenberge (Plan D)**

Replace ldg lts with RWR unlit bns with X-shape topmk:

F.R.11m10M in 51°18'·67N 3°06'·87E

F.R.7m3M in 51°18'·70N 3°06'·82E

Leading line remains unchanged (ILNW 376/24)

#### **Wandelaar Bank NW & Oostende Bank SE**

Insert depths:

9.9m in 51°23'·97N 2°58'·94E and extend 10m contour SE to enclose

3.7m enclosed by 5m contour in 51°17'·51N 2°51'·44E (ILNW 377/24)

**Kentish Knock & Long Sand Head E** (*correction amended see ILNW 524/24*)

Insert depths:

0·6m in 51°36'·39N 1°36'·82E. Extend 5m contour E & delete depth 1·6m close W

3·5m in 51°42'·59N 1°38'·60E. Extend 5 contour NE to enclose

8·7m in 51°41'·99N 1°37'·87E. Extend 10m contour NW to enclose

4·3m in 51°43'·23N 1°33'·76E. Extend approx. 5m contour E & delete depth 6m close NE

9·4m enc. by 10m contour in 51°44'·26N 1°36'·94E. Delete depth 11m close NE (ILNW 388/24)

**Thorntonbank**

Insert depth 7.4m in 51°32'·39N 2°57'·73E (ILNW 420/24)

**Fairy Bank**

Insert depth 9.1m in 51°26'·42N 2°19'·39E and extend 10m contour SE to enclose. Delete depth 9.9m close NW (ILNW 421/24)

**Westhinder W**

Insert pillar Lt buoys:

N card **ELI-N** Q in 51°32'·53N 2°29'·69E

E card **ELI-E** VQ(3)5s in 51°31'·82N 2°31'·21E

S card **ELI-S** Q(6)+LFI.15s in 51°30'·87N 2°30'·06E

W card **ELI-W** Q(9)15s in 51°31'·59N 2°28'·55E (ILNW 439/24)

**Oostende (Plan C)**

Move R can Lt buoy **OH6** Q.R in 51°14'·38N 2°55'·29E to 51°14'·40N 2°55'·32E (ILNW 440/24)

**South-West Sunk**

Insert depth 0·7m in 51°38'·22N 1°17'·68E (ILNW 458/24)

**Dunkerque**

Delete Y spher. Lt buoy with x topmark **ODAS** FI(5)Y.20s in 51°06'·43N 2°15'·41E (ILNW 478/24)

**Kentish Knock & Long Sand**

Insert depths:

1.5m in 51°42'·33N 1°38'·55E and delete depth 1.7m close SW

1.4m in 51°41'·89N 1°38'·27E

0.8m in 51°41'·18N 1°38'·16E

0.1m in 51°40'·01N 1°37'·94E and extend 5m contour E to enclose

Insert wreck depth 3m in 51°37'·77N 1°35'·43E

Insert drying height -0.1m in 51°42'·25N 1°31'·14E and extend 0m contour NE to enclose

Replace depths:

3.7m with 0.8m in 51°42'·72N 1°33'·24E

6.3m with 4.1m in 51°38'·51N 1°37'·54E and extend 5m contour E to enclose

2.8m with 1m in 51°36'·95N 1°37'·07E (ILNW 524/24)

**Margate, Gore Channel**

Replace depth 1.8m with depth 0.5m in 51°24'·12N 1°13'·62E (ILNW 593/24)

**Blankenberge (Plan D)**

Insert limit of restricted area, entry prohibited, joining:

51°18'·95N 3°06'·39E (N extent of plan)

51°18'·93N 3°06'·42E

51°18'·88N 3°06'·47E

Delete former limit of restricted area, entry prohibited, joining:

51°18'·95N 3°06'·32E (NW extent of plan)

51°18'·90N 3°06'·44E

Insert E card pillar Lt buoy **HBE** Q(3)10s in 51°18'·93N 3°06'·39E (ILNW 597/24)

C31 (Ed 7/2019) WGS 84

**Fécamp Wind Farm**

Insert platform sym in 49°52'·2N 0°16'·2E (ILNW 423/24)

**Vergoyer W**

Insert extraction area limit, pecked line, joining:

50°27'·92N 0° 51'·61E

50°27'·22N 0° 50'·90E

50°25'·81N 0° 43'·83E

50°26'·62N 0° 43'·29E

50°26'·93N 0° 41'·93E

50°26'·68N 0° 39'·61E

50°27'·00N 0° 39'·41E

50°28'·35N 0° 46'·81E

Add assoc. lgd *Extraction Area* (ILNW 457/24)

**Beachy Head SW**

Insert dangerous wreck sym. with assoc lgd *Historic Wk* (see Note) in 50°41'·69N 0°10'·69E (ILNW 473/24)

**Fecamp NW**

Delete W card pillar Lt buoy **FEC-OUEST** Q(9)15s in 49°57'·86N 0°11'·90E (ILNW 545/24)

**Dover Strait TSS W**

Replace R superbuoy sym **Greenwich** with R light-vessel **Greenwich** in 50°24'·52N 0°00'·10W (racon sym and all lgs remain unchanged) (ILNW 590/24)

C32 (Ed 9/2017) WGS 84

**Fécamp Wind Farm**

Insert platform sym in 49°52'·2N 0°16'·2E (ILNW 423/24)

**Rade de Caen**

Replace wreck depth 6.4m with wreck depth 7.2m in 49°19'·90N 0°16'·21W (ILNW 449/24)

**Calvados Wind Farm under construction N**

Insert N card pillar Lt buoy **North Neck** Q in 49°30'·31N 0°28'·01W (ILNW 613/24)

C33B (Ed 10/2022) WGS 84

**Rade de Dinard (Plan G)**

Insert can mooring buoy sym.:

**Dinard CO1** in 48°38'·25N 2°02'·51W

**Dinard CO2** in 48°38'·07N 2°02'·36W. Delete can mooring buoy close SE

**Dinard CO3** in 48°37'·94N 2°02'·26W. Delete can mooring buoy close SE (ILNW 487/24)

**Saint-Brieuc Wind Farm**

Construction works for the Saint-Brieuc Wind Farm is completed.

Delete N card Lt buoy Q in 48°56'·80N 2°36'·10W

Insert:

Lit platform Mo(U)45m10M in 48°50'·97N 2°31'·97W.

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°55'·39N 2°34'·08W

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°47'·89N 2°30'·36W

Y pillar Lt buoy FI(5)Y.20s in 48°54'·53N 2°37'·00W

Y pillar Lt buoy FI(5)Y.20s in 48°47'·75N 2°26'·91W

Replace lgd *Wind Farm under const'n* with lgd Saint-Brieuc Wind Farm centred on 48°51'·91N 2°32'·94W

Full details will be included on the next edition of this chart (ILNW 497/24)



C34 (Ed 5/2024) WGS 84

**Baie de Saint Brieuc**

Insert circular limit of seaplane landing area radius 1000m centred on:

48°44'·00N 2°53'·00W

48°35'·00N 2°43'·00W (ILNW 432/24)

**Saint-Brieuc Wind Farm**

Construction works for the Saint-Brieuc Wind Farm is completed.

Insert lgd Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS at wind turbine in 48°47'·89N 2°30'·36W

Delete lgd *Under construction* centred on 48°51'·18N 2°32'·70W

Full details will be included on the next edition of this chart (ILNW 497/24)

C36 (Ed 6/2019) WGS 84

**Rade de Brest, Pen-ar-Vir NW**

Insert *Obstn* depth 7.5m in 48°17'·82N 4°25'·54W (ILNW 433/24)

**Pointe du Petit Minou**

Amend Lt desc. to Fl(2)WR.6s25m8M & DirQ.30m22M in 48°20'·2N 4°36'·8W (ILNW 463/24)

**Baie de Douarnenez**

Insert limit of seaplane operating area joining:

48°10'·65N 4°24'·36W

48°10'·65N 4°21'·51W

48°08'·33N 4°21'·51W

48°08'·33N 4°24'·36W (ILNW 505/24)

**Rivière du Faou**

Delete G con buoy **No3** in 48°17'·62N 4°12'·58W (ILNW 527/24)

C38 (Ed 4/2016) WGS 84

**Étel E**

Insert circular limit of seaplane operating area radius 1000m centred on 47°40'·00N 3°18'·00W (ILNW 506/24)

C39 (Ed 8/2017) WGS 84

**Étel E**

Insert circular limit of seaplane operating area radius 1000m centred on 47°40'·00N 3°18'·00W (ILNW 506/24)

**Baie de Quiberon**

Insert circular limit of seaplane operating area radius 2000m centred on 47°30'·00N 3°02'·00W (ILNW 507/24)

C40 (Ed 5/2020) WGS 84

**Île de Noirmoutier W**

Further to ILNW 363/23 the restricted area around the wind farm construction area has been expanded and entry is prohibited.

Insert maritime limit, entry prohibited, joining:

46°59'·24N 2°31'·28W

46°50'·69N 2°21'·19W

46°49'·75N 2°22'·88W

46°45'·91N 2°29'·80W

46°52'·51N 2°37'·60W

46°55'·66N 2°37'·72W

Delete former maritime limit as described in ILNW 363/23. (ILNW 451/24)

C41 (Ed 6/2017) WGS 84

**Rade des Basques & Grande Rade des Trousses**

Insert circular seaplane landing area:

radius 3000m centred on 46°06'·04N 1°11'·90W

radius 1000m centred on 45°58'·00N 1°09'·00W (ILNW 414/24)

**Port de Minimés (Main chart & Plan G)**

Delete lifeboat station sym in 46°08'·61N 1°10'·15W (46°08'·76N 1°10'·01W on main chart) (ILNW 424/24)

**La Pallice (Main chart & Plan F)**

Insert lifeboat station sym in 46°09'·03N 1°13'·43W (ILNW 425/24)

**Châtelaillon-Plage S**

Replace tower sym and assoc height (37) with radio tower sym and assoc height (33) in 46°03'·51N 1°05'·18W (ILNW 553/24)

**Ile de Ré SE**

Insert *Obstn* depth 8.4m in 46°06'·70N 1°16'·75W (ILNW 592/24)

**Rade de la Pallice (Plan F)**

Insert:

depth 1.7m enclosed by 2m contour in 46°10'·49N 1°15'·59W

depth 0.5m in 46°10'·09N 1°15'·47W and delete depth 0.6m close SW

drying height -2.5m in 46°09'·84N 1°15'·14W

*Obstn* depth 7.8m in 46°10'·11N 1°14'·59W

rock awash sym in 46°10'·01N 1°15'·30W

Amend Lt DirQ.WRG.33m13/11M to DirQ.WRG.4s33m13/11M in 46°09'·45N 1°14'·48W (day Lt remains unchanged) (ILNW 595/24)

**La Rochelle and approaches**

Insert depth:

1.7m enclosed by 2m contour in 46°10'·49N 1°15'·59W and delete depth 2.2m close N

0.5m in 46°10'·09N 1°15'·47W and delete depth 0.6m close SW

0.9m in 46°06'·03N 1°09'·01W (ILNW 595/24)

C43 (Ed 8/2019) WGS 84

**Ría de Areas & approaches (Plan I)**

Insert depths:

5m in 43°26'·15N 8°18'·04W and delete depth 5.5m close E

8.9m in 43°26'·14N 8°18'·15W and extend 10m contour W to enclose; delete depth 11m close S

4.8m enclosed by 5m contour in 43°25'·37N 8°13'·65W and delete depth 5.4m close SW

9.6m enclosed by 10m contour in 43°23'·46N 8°13'·71W (ILNW 542/24)

**Cudillero N**

Delete Y spher *ODAS* Lt buoy FI(5)Y.20s in 43°35'·99N 6°07'·94W (ILNW 574/24)

C48 (Ed 3/2020) WGS 84

**Ría de Muros (Plan D)**

Insert spar Lt buoys:

FI.G.5s with triangular topmk in 42°47'·14N 8°56'·94W

FI.R.5s with rectangular topmk in 42°46'·99N 8°57'·00W (ILNW 381/24)

**Ría de Camariñas, Enseada de Merejo (Plan C)**

Move isolated danger spar Lt buoy FI(2)7s in 43°05'·96N 9°11'·56W to 43°05'·93N 9°11'·66W (ILNW 409/24)

**Illa de Arousa W (Plans F & I)**

Insert dangerous rock which covers and uncovers sym in 42°33'·33N 8°52'·93W. Delete depth 2.4m close SE (ILNW 513/24)

**Camariñas (Plan C)**

Amend Lt to FI(2+1)G.15s2m1M in 43°07'·65N 9°10'·93W (ILNW 528/24)

**Ría de Pontevedra, Pta Montalvo SE (Plan J)**

Insert outfall pipe joining 42°23'·66N 8°50'·77W and 42°23'·38N 8°51'·59W (ILNW 604/24)

C50 (Ed 3/2017) WGS 84

**Bahia de Cadiz (Plan K)**

Delete spar buoys with x topmk in:

36°35'·62N 6°16'·58W

36°35'·57N 6°16'·68W

36°35'·09N 6°16'·51W (ILNW 427/24)

**Mazagón SW**

Insert dangerous wk in 37°06'·80N 6°51'·20W (ILNW 503/24)

**Bahia de Cadiz (Plan K)**

Insert Y pillar ODAS Lt buoy FI(5)Y.20s3M in 36°36'·05N 6°19'·82W (ILNW 504/24)

C51 (Ed 9/2023) WGS 84

**Aberystwyth (Plan C)**

Delete Ldg.2F.R Lts in 52°24'·34N 4°05'·36W plus assoc ldg line and lgd 133° (ILNW 578/24)

**Aberystwyth**

Delete Lt 2LdgF.R in 52°24'·34N 4°05'·36W plus assoc ldg line and lgd 133° (ILNW 578/24)

C52 (Ed 8/2023) WGS 84

**Anglesey, Carmel Head SW**

Insert dangerous wreck sym. in 53°23'·92N 4°35'·00W (ILNW 486/24)

**Approaches to Caernarfon (Plan G)**

Insert R Lt bn **Mussel Bank** FI(2)R.5s with rectangular topmk in 53°07'·32N 4°20'·93W

Delete:

*Obstn* -0.2m close W

R can Lt buoy **Mussel Bank** FI(2)R.5s close SE (ILNW 523/24)

C54 (Ed 8/2018) WGS 84

**Clew Bay**

Insert depths:

5.1m in 53°48'·57N 9°43'·94W and delete depth 6.2m close NW

7.4m in 53°48'·16N 9°43'·79W and delete depth 9m close SE

8.2m in 53°48'·35N 9°45'·17W enclosed by 10m contour (ILNW 501/24)

**Killala Bay**

Insert Lt DirOc.WRG.4s3M in 54°16'·06N 9°03'·69W (ILNW 518/24)

**Killala Bay**

Insert dangerous wk sym in 54°15'·86N 9°08'·47W (ILNW 537/24)

C57 (Ed 4/2017) WGS 84

**Dunmore East Harbour (Plan G) (certain copies only)**

Some copies of the updated version of this chart (corrected to February 2024) were issued with an outdated version of Plan G Dunmore East Harbour. To update this inset plan to the date of publication, block correction ILNW 47/21 and correction ILNW 323/23 should be applied. (ILNW 386/24)

### **Dunmore East Harbour (Plan G)**

Insert depths:

0.3m in 52°09'·01N 6°59'·57W and extend 2m contour E to enclose. Delete depth 1.4m close SW  
0.3m in 52°08'·99N 6°59'·55W and extend 2m contour E to enclose  
2.5m in 52°08'·92N 6°59'·43W and delete depth 3.1m close NW  
2.8m in 52°08'·90N 6°59'·47W and delete depth 3.2m close N  
2.2m in 52°08'·89N 6°59'·49W and delete depth 2.5m close SW  
2.5m in 52°08'·85N 6°59'·44W and delete depth 3.1m close SW

Insert drying height -0.2m in 52°08'·97N 6°59'·56W enclosed by 0m contour. Delete depths 1.4m close NW and 2.7m close NE (ILNW 407/24)

### **Hook Head S & SW**

Delete lgd *Scientific Instruments* centred on:

52°01'·69N 6°58'·43W  
52°00'·23N 7°27'·00W  
51°59'·67N 7°11'·93W (ILNW 448/24)

C58 (Ed 5/2023) WGS 84

### **Barnstaple or Bideford Bay**

Numerous depths less than charted around Barnstaple or Bideford Bay. Navigate with caution in the area. The most significant are as follows:

Insert depth 2.9m in 51°02'·35N 4°16'·38W. Delete depth 4.8m close SE

Replace depth:

5.7m with depth 4.9m in 51°07'·48N 4°16'·03W  
4.4m with depth 3.2m in 51°07'·50N 4°15'·61W  
8.7m with depth 7.5m in 51°06'·27N 4°15'·29W  
8.3m with depth 7.3m in 51°02'·83N 4°16'·21W  
Insert wreck, depth 6.6m, in 51°02'·19N 4°16'·45W (ILNW 561/24)

### **Barnstaple and Bideford (Plan B)**

Numerous depths less than charted around Barnstaple or Bideford Bay. Navigate with caution in the area. The most significant are as follows:

Insert depth:

4.9m in 51°07'·48N 4°16'·03W  
9.3m in 51°05'·30N 4°15'·70W. Delete depth 10.4m close NW  
6.8m in 51°04'·74N 4°15'·51W  
7.3m in 51°02'·83N 4°16'·21W. Delete depth 8.3m close NW

Replace depth:

4.4m with depth 3.2m in 51°07'·50N 4°15'·61W  
8.7m with depth 7.5m in 51°06'·27N 4°15'·29W  
6.9m with depth 5.8m in 51°04'·01N 4°15'·39W  
6.7m with depth 5.7m in 51°03'·13N 4°15'·61W  
4.8m with depth 2.9m in 51°02'·35N 4°16'·38W  
2.9m with depth 1.8m in 51°02'·08N 4°16'·20W  
Insert wreck, depth 6.6m, in 51°02'·19N 4°16'·45W (ILNW 561/24)

C59 (Ed 3/2023) WGS 84

### **Croyde Bay S**

Numerous depths less than charted S of Croyde Bay. Navigate with caution in the area. The most significant are as follows:

Insert depth 4.9m in 51°07'·48N 4°16'·03W. Delete depth 5.7m close S

Replace depth:

4.4m with depth 3.2m in 51°07'·50N 4°15'·61W  
8.7m with depth 7.5m in 51°06'·27N 4°15'·29W (ILNW 561/24)

C60 (Ed 3/2023) WGS 84

**Linney Head SE**

Insert dangerous wreck sym. and assoc. lgd PA in 51°36'·14N 5°01'·47W (ILNW 519/24)

C61 (Ed 4/2020) WGS 84

**Blackwater Bank SE**

Delete lgd *Scientific Instruments* centred on 52°21'·66N 6°04'·49W (ILNW 447/24)

**Anglesey, Carmel Head SW**

Insert dangerous wreck sym. in 53°23'·92N 4°35'·00W (ILNW 486/24)

**Approaches to Caernarfon (Plan H)**

Insert R Lt bn **Mussel Bank** FI(2)R.5s with rectangular topmk in 53°07'·32N 4°20'·93W

Delete:

*Obstn* -0.2m close W

R can Lt buoy **Mussel Bank** FI(2)R.5s close SE (ILNW 523/24)

**Aberystwyth (Plan C)**

Delete Ldg.2F.R Lts in 52°24'·34N 4°05'·36W plus assoc lgd line and lgd 133° (ILNW 578/24)

C62 (Ed 3/2020) WGS 84

**Stranraer NW**

Delete radio mast symbol and associated lgd **4 RADIO MASTS** (167) in 54°55'·23N 5°09'·13W (ILNW 403/24)

**Entrance to Carlingford Lough (Plan G)**

Insert *Obstn* sym in:

54°01'·96N 6°06'·86W

54°00'·79N 6°03'·06W

54°00'·02N 6°04'·27W (ILNW 438/24)

**River Lune (Plan M)**

Insert depth 4.3m in 54°00'·50N 2°58'·69W and extend 5m contour S to enclose (ILNW 443/24)

**Rossall Oyster Grounds N**

Amend *Wk* depth, 0.3m, to drying height -0.6m centred on 53°55'·13N 3°06'·82W (ILNW 472/24)

**Anglesey, Carmel Head SW**

Insert dangerous wreck sym. in 53°23'·92N 4°35'·00W (ILNW 486/24)

**King William Banks E**

Insert AIS at E card Lt buoy Q(3)10s in 54°25'·95N 4°00'·05W (ILNW 529/24)

**Jordans Spit NW**

Insert racon sym and assoc. lgd AIS at **Jordans Spit** Lt buoy in 53°35'·72N 3°19'·48W (ILNW 538/24)

**Balbiggan**

Amend range of Lt FI(3)WRG.10s12m13/10M to 11/9M in 53°36'·76N 6°10'·82W (ILNW 573/24)

C63 (Ed 9/2016) WGS 84

**Ardrishaig (Plan B)**

Insert pontoon, line, joining:

56°00'·74N 5°26'·73W

56°00'·74N 5°26'·70W  
56°00'·75N 5°26'·66W (ILNW 389/24)

#### **Stranraer NW**

Delete radio mast symbol and associated lgd **4 RADIO MASTS** (167) in 54°55'·23N 5°09'·13W (ILNW 403/24)

#### **Troon (Plan R)**

Developments have taken place at the West Pier RoRo terminal and the East Pier Ferry Terminal. Insert quay area, solid line containing land fill within, joining:

55°32'·98N 4°40'·87W (existing pier)

55°32'·99N 4°40'·85W

55°32'·98N 4°40'·82W

55°32'·96N 4°40'·86W (existing pier)

Full details will be included in the next edition of this chart (ILNW 431/24)

#### **Rhu Point (Plan J)**

Insert racon sym. & assoc. lgd AIS at Lt bn DirWRG.16-13M&DirW.5m in 56°00'·95N 4°47'·20W (ILNW 517/24)

#### **Millport (Plan O)**

Insert breakwater joining:

55°44'·86N 4°55'·91W

55°44'·83N 4°55'·82W

and

55°44'·81N 4°55'·77W

55°44'·80N 4°55'·66W

55°44'·81N 4°55'·63W

55°44'·83N 4°55'·58W

55°44'·86N 4°55'·55W

Insert:

Lt 2F.R.(vert)7m5M in 55°45'·03N 4°55'·85W

R can Lt buoy **Foul Port** Fl.R.4s in 55°44'·93N 4°56'·05W

G Lt bn **Leug** Fl.G.4s5m5M with triangular topmk in 55°44'·86N 4°55'·92W

Delete lgd *Works in Progress* centred on 55°44'·97N 4°55'·82W (ILNW 520/24)

#### **Lower Loch Fyne, West Kyle, Ardlamont Pt SE**

Insert YB S cardinal can Lt buoy **No 47** Q(6)+LFl.15s in 55°49'·37N 5°11'·95W. Delete R can Lt buoy **No 47** Fl.R.4s close NE (ILNW 559/24)

#### **Inchmarnock Water, Skipness Pt**

Replace YB S cardinal pillar Lt buoy **No 51** VQ(6)+LFl.10s with YB S cardinal can Lt buoy **No 51** Q(6)+LFl.15s in 55°45'·52N 5°20'·02W (ILNW 560/24)

C64 (Ed 4/2016) WGS 84

#### **Frenchman's Rocks W**

Delete Y pillar Lt buoy Fl(5)Y.20s plus assoc. racon sym. and lgd AIS in 55°41'·78N 6°37'·11W (ILNW 368/24)

C65 (Ed 7/2016) WGS 84

#### **Loch Na Keal**

Navigate with caution in the area between Gallie Rocks and Scarisdale Point, around 56°28'·30N 6°02'·20W. Depths significantly less than charted have been reported in this area. (ILNW 392/24)

C67 (Ed 11/2017) WGS 84

#### **Approaches to Kinlochbervie**

Insert depths:

5.5m in 58°28'·08N 5°07'·08W and delete depth 5.7m close NE  
7.1m enclosed by 10m contour in 58°27'·03N 5°05'·78W and delete depth 11m close NE  
1m in 58°26'·90N 5°05'·44W and delete depth 3m close E (ILNW 548/24)

#### **Handa Island S**

Insert depth 3m in 58°22'·26N 5°11'·29W and delete depth 6.7m close SE (ILNW 549/24)

C68 (Ed 7/2017) WGS 84

#### **Eday SW**

Delete lit platform Fl.Y.5M in 59°09'·45N 2°49'·55W (ILNW 370/24)

#### **Scapa Flow**

Insert lit platform in 58°54'·22N 3°07'·69W (ILNW 464/24)

#### **Duncansby Head**

Amend range to 21M and add lgd AIS at Lt Fl.12s67m22M in 58°38'·64N 3°01'·52W. Racon remains unchanged. (ILNW 494/24)

#### **Duncansby Head E**

Insert virtual aid to navigation sym. plus south cardinal topmark and assoc. lgd V-AIS in 58°37'·50N 2°50'·00W (ILNW 496/24)

#### **Approaches to Kinlochbervie**

Insert depths:

5.5m in 58°28'·08N 5°07'·08W and delete depth 5.7m close NE  
7.1m enclosed by 10m contour in 58°27'·03N 5°05'·78W and delete depth 11m close NE  
1m in 58°26'·90N 5°05'·44W and delete depth 3m close E (ILNW 548/24)

#### **Eday SW**

Replace lit platform 2Fl.Y.5s with Y spher Lt buoy Fl.Y.5s in 59°08'·48N 2°49'·10W (ILNW 566/24)

C69 (Ed 9/2018) WGS 84

#### **Stranraer NW**

Delete radio mast symbol and associated lgd **4 RADIO MASTS** (167) in 54°55'·23N 5°09'·13W (ILNW 403/24)

C70 (Ed 1/2021) WGS 84

#### **Windermere Gas Field**

Delete lit platform in 53°49'·9N 2°46'·3E (ILNW 380/24)

#### **Gas Field Decommissioning**

Some of the platforms in Camelot field are being decommissioned. Insert lgd *Gas Field Decommissioning* (see Note) centred on 52°57'·5N 2°13'·0E (ILNW 387/24)

#### **Spurn Head SE**

Replace radar beacon Racon(M) with Racon(T) at **Spurn** Lt float in 53°33'·42N 0°14'·15E (ILNW 397/24)

#### **Anglia Gas Field**

Delete lit platform and associated radar bn Racon(Q) in 53°22'·1N 1°39'·1E (ILNW 401/24)

#### **Wintershall Field**

Replace lit platform with *Well* sym in 53°42'·3N 4°36'·1E (ILNW 419/24)

#### **River Tees**

Amend range of Lt Fl.WR.12s10M to 20/17M in 54°38'·8N 1°08'·2W (ILNW 460/24)

**Borkum NW**

Insert lit platform in 53°41'·1N 6°21'·5E (ILNW 462/24)

**West Friesland TSS**

Insert platform sym. in 53°45'·7N 3°52'·1E. Delete Well sym. circular dangerline close SE. (ILNW 492/24)

**Tor Oil Field NW**

Insert lit platform in 56°42'·0N 3°07'·0E (ILNW 499/24)

**Petroland Gas Field** (*correction amended see ILNW 591/24*)

Replace lit platform and assoc AIS with *Well* sym in 53°36'·0N 4°04'·9E (ILNW 512/24)

**East Friesland TSS N**

Delete superbuoy **Accurasea 5** (2 buoys) FI(5)Y.20s and assoc AIS in 54°11'·9N 5°22'·1E (ILNW 552/24)

**Saint Abb's Head**

Insert AIS at Lt in 55°54'·97N 2°08'·28W (ILNW 581/24)

**Petroland Gas Field**

Replace lit platform and associated AIS with *Well* sym plus Virtual AIS sym with special topmark in 53°34'·4N 4°10'·5E

Replace lit platform and associated AIS with *Well* sym plus Virtual AIS sym with special topmark in 53°37'·5N 4°08'·6E

Insert Virtual AIS sym with special topmark at *Well* in 53°36'·0N 4°04'·9E (ILNW 591/24)

**The Broad Fourteens**

Replace lit platform and assoc AIS with *Well* sym in 52°33'·1N 3°44'·5E (ILNW 610/24)

**Helm Field & Helder Field**

Replace lit platform and assoc. racon sym. Racon (T) with *Well* sym in 52°52'·30N 4°08'·44E

Replace lit platform with *Well* sym in 52°55'·24N 4°05'·83E (ILNW 611/24)

**Hospital Ground SW**

Replace lit platform and with *Well* sym in 54°20'·40N 2°51'·63E (ILNW 612/24)

C80 (Ed 1/2021) WGS 84

**Donegal Bay NE**

Insert racon sym and lgd AIS at Lt buoy **M4** in 55°00'·0N 10°00'·0W (ILNW 568/24)

**Dover Strait TSS W**

Replace R superbuoy sym **Greenwich** with R light-vessel **Greenwich** in 50°24'·5N 0°00'·1W (ILNW 590/24)

Y2 (Ed 9/2022) WGS 84

**Whiting Bank**

Insert depth:

4.2m in 52°01'·40N 1°31'·05E and extend 5m contour S to enclose. Delete depth 7.6m close SE

4.4m in 52°03'·63N 1°33'·26E and extend 5m contour NE to enclose. Delete depth 6.8m close NE

(ILNW 498/24)

Y6 (Ed 9/2022) WGS 84

**Gunfleet Sand**

Insert depths:

5m in 51°49'·02N 1°25'·44E

1.6m in 51°48'·11N 1°24'·13E and extend 2m contour NE to enclose



9.1m in 51°47'·43N 1°20'·02E and extend 10m contour SE to enclose (ILNW 372/24)

**Kentish Knock & Long Sand Head E** (*correction amended see ILNW 524/24*)

Insert depths:

0·6m in 51°36'·39N 1°36'·82E. Extend 2m contour E & delete depth 1·6m close W

3·5m in 51°42'·59N 1°38'·60E. Extend 5 contour NE to enclose

8·7m in 51°41'·99N 1°37'·87E. Extend 10m contour NW to enclose & delete depth 7·3m close SE

4·3m in 51°43'·23N 1°33'·76E. Extend approx. 5m contour E & delete depth 6m close NE

9·4m enc. by 10m contour in 51°44'·26N 1°36'·94E. Delete depth 11m close W

Replace depth 2·8m with depth 1·9m in 51°42'·35N 1°38'·55E. Extend 2m contour N to enclose (ILNW 388/24)

**Gunfleet Sand**

Insert depths:

0.9m in 51°46'·81N 1°19'·67E and extend 2m contour NW to enclose

1.3m enclosed by 2m contour in 51°48'·23N 1°23'·33E

1.4m in 51°48'·21N 1°23'·86E and extend 2m contour NW to enclose

4m in 51°48'·74N 1°25'·11E and extend 5m contour NW to enclose. Delete depth 4.5m close SW. (ILNW 395/24)

**Kentish Knock** (*correction amended see ILNW 524/24*)

Insert depths:

1.1m in 51°40'·94N 1°37'·61E and extend 2m contour NW to enclose

1.1m in 51°39'·95N 1°37'·86E and extend 2m contour E to enclose

1.4m in 51°37'·43N 1°37'·44E and extend 2m contour SE to enclose (ILNW 402/24)

**Spitway**

Insert drying heights:

-1.2m in 51°41'·97N 1°07'·10E

-0.2m in 51°42'·05N 1°07'·40E and extend 0m contour E to enclose

Insert depths:

1.3m in 51°42'·22N 1°08'·49E

1.3m in 51°42'·60N 1°09'·40E and delete depth 1.8m close N

4.9m in 51°42'·28N 1°10'·07E and extend 5m contour SE to enclose (ILNW 430/24)

**Gunfleet Sands Wind Farm**

Delete G con Lt buoy **GFS-WF5** Fl.G.5s in 51°41'·95N 1°11'·70E (ILNW 437/24)

**South-West Sunk**

Insert drying height:

-0·8m in 51°38'·01N 1°16'·63E. Extend 0m contour NW to enclose

-0·9m in 51°38'·10N 1°16'·97E. Extend 0m contour N to enclose

Insert depth 0·7m in 51°38'·22N 1°17'·68E. Extend 2m contour N to enclose (ILNW 458/24)

**Knoll**

Insert lgd *Less Water Reported* (2024) centred on 51°43'·79N 1°02'·20E (ILNW 476/24)

**Gunfleet Sand & Sunk Sand**

Depths less than charted exist around Gunfleet Sand and Sunk Sand. The most significant are as follows:

Insert depth:

1·3m in 51°45'·59N 1°20'·72E

1·5m in 51°45'·27N 1°28'·29E

3·8m in 51°45'·56N 1°28'·60E

7·7m in 51°41'·23N 1°22'·36E

Navigate with caution in the area. (ILNW 493/24)

**Kentish Knock & Long Sand**

Insert depths:

1.5m in 51°42'·33N 1°38'·55E and delete depth 1.9m close N

1.4m in 51°41'·89N 1°38'·27E and extend 2m contour W to enclose. Delete depth 1.7m close SE  
0.8m in 51°41'·18N 1°38'·16E and extend 2m contour NE to enclose  
0.1m in 51°40'·01N 1°37'·94E and extend 2m contour NE to enclose. Delete depth 1.1m close SW  
1.9m enclosed by 2m contour in 51°38'·71N 1°37'·33E  
Insert wreck depth 3m in 51°37'·77N 1°35'·43E  
Insert drying height -0.1m enclosed by 0m contour in 51°42'·25N 1°31'·14E  
Replace depths:  
3.7m with 0.8m enclosed by 2m contour in 51°42'·72N 1°33'·24E  
6.3m with 4.1m enclosed by 5m contour in 51°38'·51N 1°37'·54E  
2.8m with 1m enclosed by 2m contour in 51°36'·95N 1°37'·07E  
1.4m with 0.6m in 51°40'·35N 1°37'·65E (ILNW 524/24)

### **Black Deep**

Add lgd (see Note) next to lgd *Black Deep* centred on 51°40'·24N 1°26'·50E

Add accompanying chart note:

### **BLACK DEEP CHANNEL**

Vessels with a draught of less than 6m (which includes leisure craft) must not use the Black Deep Channel except with the permission of London VTS. (ILNW 599/24)

Y7 (Ed 1/2024) WGS 84

### **Kentish Knock & Long Sand NE** (correction amended see ILNW 524/24)

Insert depths:

0.6m in 51°36'·39N 1°36'·82E. Extend 2m contour E to enclose & delete depth 1.6m close W  
3.5m in 51°42'·59N 1°38'·60E. Extend 5 contour NE to enclose  
8.7m in 51°41'·99N 1°37'·87E. Extend 10m contour NW to enclose & delete depth 7.3m close SE  
4.3m in 51°43'·23N 1°33'·76E. Extend approx. 5m contour E to enclose & delete depth 6m close NE  
Replace depth 2.8m with depth 1.9m in 51°42'·35N 1°38'·55E. Extend 2m contour N to enclose (ILNW 388/24)

### **Kentish Knock** (correction amended see ILNW 524/24)

Insert depths:

1.1m in 51°40'·94N 1°37'·61E and extend 2m contour NW to enclose  
1.1m in 51°39'·95N 1°37'·86E and extend 2m contour E to enclose  
1.4m in 51°37'·43N 1°37'·44E and extend 2m contour SE to enclose (ILNW 402/24)

### **Spitway**

Insert drying heights:

-1.2m in 51°41'·97N 1°07'·10E  
-0.2m in 51°42'·05N 1°07'·40E and extend 0m contour E to enclose

Insert depths:

1.3m in 51°42'·22N 1°08'·49E  
1.3m in 51°42'·60N 1°09'·40E and delete depth 1.8m close N  
4.9m in 51°42'·28N 1°10'·07E and extend 5m contour SE to enclose (ILNW 430/24)

### **Gunfleet Sands Wind Farm**

Delete G con Lt buoy **GFS-WF5** Fl.G.5s in 51°41'·95N 1°11'·70E (ILNW 437/24)

### **South-West Sunk**

Insert drying height:

-0.8m in 51°38'·01N 1°16'·63E. Extend 0m contour NW to enclose  
-0.9m in 51°38'·10N 1°16'·97E. Extend 0m contour N to enclose  
Insert depth 0.7m in 51°38'·22N 1°17'·68E. Extend 2m contour N to enclose (ILNW 458/24)

### **Tankerton Bay**

Insert R con buoy in 51°22'·53N 1°03'·91E. Delete former R con buoy close SE

Insert outfall pipeline joining:

51°22'·00N 1°03'·85E  
51°22'·49N 1°03'·90E (ILNW 483/24)

### **Sunk Sand**

Depths less than charted exist around Sunk Sand. The most significant is as follows:  
Insert depth 7.7m in 51°41'·23N 1°22'·36E  
Navigate with caution in the area. (ILNW 493/24)

### **Kentish Knock & Long Sand**

Insert depths:

1.5m in 51°42'·33N 1°38'·55E and delete depth 1.9m close N  
1.4m in 51°41'·89N 1°38'·27E and extend 2m contour W to enclose. Delete depth 1.7m close SE  
0.8m in 51°41'·18N 1°38'·16E and extend 2m contour NE to enclose  
0.1m in 51°40'·01N 1°37'·94E and extend 2m contour NE to enclose. Delete depth 1.1m close SW  
1.9m enclosed by 2m contour in 51°38'·71N 1°37'·33E  
Insert wreck depth 3m in 51°37'·77N 1°35'·43E

Insert drying height -0.1m enclosed by 0m contour in 51°42'·25N 1°31'·14E

Replace depths:

3.7m with 0.8m enclosed by 2m contour in 51°42'·72N 1°33'·24E  
6.3m with 4.1m enclosed by 5m contour in 51°38'·51N 1°37'·54E  
2.8m with 1m enclosed by 2m contour in 51°36'·95N 1°37'·07E  
1.4m with 0.6m in 51°40'·35N 1°37'·65E (ILNW 524/24)

### **West Barrow**

Insert depths:

5m in 51°32'·03N 1°00'·15E and extend 5m contour SW to enclose  
0.7m in 51°32'·41N 1°00'·45E and extend 2m contour S to enclose (ILNW 580/24)

### **Margate, Gore & South Channels**

Replace depth 1.8m with depth 0.5m in 51°24'·12N 1°13'·62E  
Amend wreck depth 7.8m to 7.2m in 51°24'·09N 1°21'·95E (ILNW 593/24)

### **Black Deep**

Add lgd (*see Note*) next to lgd *Black Deep* centred on 51°40'·24N 1°26'·50E

Add accompanying chart note:

#### **BLACK DEEP CHANNEL**

Vessels with a draught of less than 6m (which includes leisure craft) must not use the Black Deep Channel except with the permission of London VTS. (ILNW 599/24)

Y9 (Ed 3/2018) WGS 84

### **South Sunk Sand NE & Outer Ferrier Sand SW**

Insert drying height:

-0.4m in 52°57'·26N 0°28'·30E. Extend approx. 0m contour NW to enclose.  
-1.8m in 52°54'·54N 0°25'·19E. Extend approx. 0m contour NW to enclose (ILNW 455/24)

### **Docking Shoal & Race Bank**

Insert depth:

4.9m in 53°12'·43N 0°43'·16E and delete depth 5.6m close NE  
5.7m in 53°12'·10N 0°44'·12E  
8.3m in 53°12'·05N 0°45'·52E and extend 10m contour E to enclose  
1.9m enclosed by 2m contour in 53°11'·31N 0°53'·41E  
2m enclosed by 2m contour in 53°10'·63N 0°54'·08E and delete depth 2.5m close SW (ILNW 539/24)

### **Approaches to Lynn Cut**

Insert Y pillar Lt buoy **B** Fl.Y.2s with x topmk in 52°49'·08N 0°21'·13E. Delete Y Lt bn **B** Fl.Y.2s close NE. (ILNW 565/24)

Y12 (Ed 9/2022) WGS 84

### **Shotley Gate**

Delete lgd **RADAR TOWER** at Lt in 51°57'·21N 1°16'·23E (ILNW 514/24)

**Shotley Flat (Plan E)**

Insert foul ground sym in 51°57'·54N 1°16'·72E (ILNW 570/24)

Y14 (Ed 1/2024) WGS 84

**Queenborough Spit W (Panel 2)**

Delete mooring buoys:

**No 1** in 51°25'·75N 0°43'·41E

**No 2** in 51°25'·81N 0°43'·48E (ILNW 588/24)

Y16 (Ed 9/2022) WGS 84

**Shotley Gate**

Delete lgd **RADAR TOWER** at Lt in 51°57'·21N 1°16'·23E (ILNW 514/24)

**Shotley Flat (Plan G)**

Insert foul ground sym in 51°57'·54N 1°16'·72E (ILNW 570/24)

Y17A (Ed 9/2022) WGS 84

**Spitway**

Insert drying heights:

-1.2m in 51°41'·97N 1°07'·10E

-0.2m in 51°42'·05N 1°07'·40E and extend 0m contour E to enclose

Insert depths:

1.3m in 51°42'·22N 1°08'·49E

6.9m in 51°42'·02N 1°09'·17E

1.3m in 51°42'·60N 1°09'·40E (ILNW 430/24)

**Brightlingsea (Plan C)**

Insert drying height -2.6m in 51°48'·00N 1°00'·45E. Delete drying height -1.4m close S (ILNW 444/24)

**Knoll**

Insert lgd *Less Water Reported (2024)* centred on 51°43'·79N 1°02'·20E (ILNW 476/24)

Y17B (Ed 9/2022) WGS 84

**Spitway**

Insert drying heights:

-1.2m in 51°41'·97N 1°07'·10E

-0.2m in 51°42'·05N 1°07'·40E and extend 0m contour E to enclose

Insert depths:

1.3m in 51°42'·22N 1°08'·49E

6.9m in 51°42'·02N 1°09'·17E

1.3m in 51°42'·60N 1°09'·40E (ILNW 430/24)

**West Barrow**

Insert depth 0.7m in 51°32'·41N 1°00'·45E and extend 2m contour S to enclose (ILNW 580/24)

Y18 (Ed 1/2024) WGS 84

**Upper Upnor (Plan B)**

Insert lgd *Works in progress (2024)* at jetty centred on 51°24'·15N 0°31'·59E (ILNW 436/24)

**Sheerness Middle Sand**

Insert *Obstn* depth 2.9m in 51°28'·02N 0°46'·74E (ILNW 576/24)

**Queenborough Spit W**

Delete mooring buoys:

**No 1** in 51°25'·75N 0°43'·41E

**No 2** in 51°25'·81N 0°43'·48E (ILNW 588/24)

Y23 (Ed 5/2022) WGS 84

**Browsea Island NW**

Replace G starboard Bn with Obstrn sym, depth unknown, and assoc lgd *Obstrn* in 50°41'·90N 1°59'·15W. This obstrn is marked by a yellow buoy (ILNW 465/24)

**South Deep, Goathorn Point NE**

The R port Bn **16** in 50°40'·72N 1°58'·66W is now lit. Add Lt Fl.R.5s  
Delete R port Bn **14** in 50°40'·68N 1°58'·63W (ILNW 466/24)

**Rockley Channel**

Replace BYB E cardinal Bn with R port Bn in 50°43'·00N 2°02'·53W (ILNW 467/24)

**Wareham Channel**

Insert:

G con buoy **WH17** in 50°41'·73N 2°04'·38W

R can buoy **WH18** in 50°41'·70N 2°04'·35W (ILNW 468/24)

**South Deep, Green Island SW**

Delete R port Bn in 50°40'·64N 1°59'·91W (ILNW 469/24)

**East Looe Channel NE**

Insert limit of restricted area, speed limit 6 knots, joining:

50°41'·55N 1°55'·95W

50°41'·24N 1°56'·34W

50°41'·14N 1°56'·12W

50°41'·45N 1°55'·74W

Add assoc. lgd Speed limit 6kn.

The restricted area is marked by yellow buoys (ILNW 470/24)

**Little Channel (Plan A)**

Amend lgd "*Dredged to 6·0m (2014)*" centred on 50°42'·55N 1°59'·13W to "*Maintained Depth 6·0m*" (ILNW 471/24)

**Little Channel**

Delete lgd (2014) centred on 50°42'·48N 1°59'·09W (ILNW 471/24)

**Studland Bay**

Insert limit of restricted area joining:

50°38'·97N 1°56'·65W (edge of chart)

50°39'·16N 1°56'·77W

50°39'·31N 1°56'·80W

50°39'·59N 1°56'·65W

50°40'·12N 1°56'·21W

50°40'·38N 1°56'·40W

50°40'·42N 1°56'·52W

Insert lgd *Buoyed Area (see Note)* centred on:

50°39'·31N 1°56'·94W

50°40'·05N 1°56'·43W (ILNW 583/24)

**Poole Bay**

Insert limit of restricted area joining:

50°41'·24N 1°56'·34W

50°41'·14N 1°56'·12W

50°41'·45N 1°55'·74W

50°41'·54N 1°55'·95W

Insert lgd *Buoyed Area (see Note)* centred on 50°41'·34N 1°55'·99W (ILNW 584/24)

### **Studland Bay & Poole Bay Buoyed Areas**

Add chart note:

#### **BUOYED AREAS**

During the months between March and October, yellow buoys are in use to mark pleasure boat byelaw limits within Studland Bay (managed by Dorset Council) and Poole Bay (managed by BCP Council). Within this area, do not drive or sail in a dangerous manner and, where applicable, do not exceed the speed limit of 5 knots in Studland Bay and 6 knots in Poole Bay. For further details, contact Dorset or BCP Councils. (ILNW 586/24)

Y30 (Ed 4/2024) WGS 84

#### **New Grounds**

Insert Obstn sym *PA* in 50°42'·5N 1°00'·3W (ILNW 400/24)

Y32 (Ed 3/2024) WGS 84

#### **Horse Tail**

Insert depth 1.6m in 50°44'·25N 1°02'·54W and extend 2m contour S to enclose. Delete depth 2m close by. (ILNW 394/24)

#### **New Grounds**

Insert Obstn sym *PA* in 50°42'·5N 1°00'·3W and delete depth 10.5m close NW (ILNW 400/24)

#### **Osborne Bay**

Insert limit of marine reserve joining:

50°45'·37N 1°15'·46W (coastline)

50°45'·51N 1°15'·26W (\*)

50°45'·34N 1°14'·86W (\*)

50°45'·16N 1°15'·02W (coastline)

Add lgd *No Anchoring* (see Note) within limit. Insert Y pillar Lt buoy Fl.Y.5s at positions marked (\*) above

Add accompanying chart note:

#### **“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 484/24)

Y35 (Ed 3/2024) WGS 84

#### **Portsmouth International Port (Panel 2)**

Delete hulk centred on 50°48'·77N 1°05'·93W (ILNW 508/24)

Y36 (Ed 3/2024) WGS 84

#### **Osborne Bay**

Insert limit of marine reserve joining:

50°45'·37N 1°15'·46W (coastline)

50°45'·51N 1°15'·26W (\*)

50°45'·34N 1°14'·86W (\*)

50°45'·16N 1°15'·02W (coastline)

Add lgd *No Anchoring* (see Note) within limit. Insert Y pillar Lt buoy Fl.Y.5s at positions marked (\*) above

Delete Y con Lt buoy Fl.Y.5s (4 buoys) in 50°45'·43N 1°15'·19W

Add accompanying chart note:

#### **“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 484/24)

Y39 (Ed 1/2023) WGS 84

#### **Brownsea Island NW (Panels 1 & 2)**

Replace G starboard Bn with *Obstn* sym, depth unknown, and assoc lgd *Obstn* in 50°41'·90N 1°59'·15W. This *obstn* is marked by a yellow buoy (ILNW 465/24)

**South Deep, Goathorn Point NE (Panel 1)**

The R port Bn **16** in 50°40'·72N 1°58'·66W is now lit. Add Lt Fl.R.5s  
Delete R port Bn **14** in 50°40'·68N 1°58'·63W (ILNW 466/24)

**Rockley Channel (Panel 2)**

Replace BYB E cardinal Bn with R port Bn in 50°43'·00N 2°02'·53W (ILNW 467/24)

**Wareham Channel (Panel 2)**

Insert:

G con buoy **WH17** in 50°41'·73N 2°04'·38W

R can buoy **WH18** in 50°41'·70N 2°04'·35W (ILNW 468/24)

**South Deep, Green Island SW (Panels 1 & 2)**

Delete R port Bn in 50°40'·64N 1°59'·91W (ILNW 469/24)

**East Looe Channel NE (Panel 1)**

Insert limit of restricted area, speed limit 6 knots, joining:

50°41'·55N 1°55'·95W

50°41'·24N 1°56'·34W

50°41'·14N 1°56'·12W

50°41'·45N 1°55'·74W

Add assoc. lgd Speed limit 6kn.

The restricted area is marked by yellow buoys (ILNW 470/24)

**Studland Bay (Panel 1)**

Insert limit of restricted area joining:

50°38'·53N 1°55'·55W

50°38'·76N 1°55'·73W

50°38'·75N 1°56'·36W

50°38'·93N 1°56'·62W

50°39'·16N 1°56'·77W

50°39'·31N 1°56'·80W

50°39'·59N 1°56'·65W

50°40'·12N 1°56'·21W

50°40'·38N 1°56'·40W

50°40'·42N 1°56'·52W

Insert lgd *Buoyed Area* (see Note) centred on:

50°38'·57N 1°56'·29W

50°39'·31N 1°56'·94W

50°40'·05N 1°56'·43W (ILNW 583/24)

**Poole Bay (Panel 1)**

Insert limit of restricted area joining:

50°41'·24N 1°56'·34W

50°41'·14N 1°56'·12W

50°41'·45N 1°55'·74W

50°41'·54N 1°55'·95W

Insert lgd *Buoyed Area* (see Note) centred on 50°41'·34N 1°55'·99W (ILNW 584/24)

**Studland Bay & Poole Bay Buoyed Areas (Panel 1)**

Add chart note:

**BUOYED AREAS**

During the months between March and October, yellow buoys are in use to mark pleasure boat byelaw limits within Studland Bay (managed by Dorset Council) and Poole Bay (managed by BCP Council). Within this area, do not drive or sail in a dangerous manner and, where applicable, do not exceed the speed limit of 5 knots in Studland Bay and 6 knots in Poole Bay. For further details, contact Dorset or BCP Councils. (ILNW 586/24)

Y40 (Ed 1/2023) WGS 84

**River Exe, Approaches to Exeter Canal**

Insert Lt LFI.G.5s at G con buoy **No 39 Turf** in 50°39'·76N 3°27'·91W (ILNW 567/24)

**R. Exe, Topsham (Main Chart & Plan B)**

Amend Lt at R can Lt buoy:

**No 28** Fl(3)R.5s to Fl.R.5s in 50°40'·79N 3°27'·93W

**No 30** Fl(2)R.5s to Q.R in 50°40'·99N 3°28'·33W (ILNW 589/24)

Y41 (Ed 1/2023) WGS 84

**Torquay Harbour (Plan B)**

Insert 2x pontoon single firm lines joining:

50°27'·50N 3°31'·76W

50°27'·49N 3°31'·71W

and

50°27'·48N 3°31'·72W (\*)

50°27'·51N 3°31'·70W

Insert Lt 2F.R at position marked (\*) above (ILNW 480/24)

**Brixham Harbour (Plan D)**

Amend minor R Lt to minor G Lt in 50°24'·03N 3°30'·89W (ILNW 600/24)

Y44 (Ed 7/2022) WGS 84

**Middle Ground (Plan A)**

Insert depth 2m enclosed by 2m contour in 50°14'·28N 3°45'·63W. Delete depth 2.4m close by. (ILNW 516/24)

Y45 (Ed 7/2022) WGS 84

**Smeaton Pass NW (Chart 1)**

Delete label Small Craft Anchorage centred on 50°21'·75N 4°08'·70W

Replace anchorage sym. with no anchorage sym. in 50°21'·72N 4°08'·70W (ILNW 558/24)

**Penlee Pt SW (Panel 1)**

Insert *Obstn* depth 6.8m in 50°18'·48N 4°11'·98W (ILNW 579/24)

Y47 (Ed 7/2022) WGS 84

**Falmouth Harbour**

Insert limit of marine reserve joining:

50°09'·70N 5°03'·34W (coastline)

50°09'·60N 5°03'·34W (\*)

50°09'·59N 5°03'·40W (\*)

50°09'·68N 5°03'·59W (\*)

50°09'·67N 5°03'·66W (\*)

50°09'·74N 5°03'·66W (coastline)

Add lgd *No Anchoring* (see Note) within limit. Insert Y spher buoy at positions marked (\*) above

Add accompanying chart note:

**“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 479/24)

Y49 (Ed 7/2022) WGS 84

**Tresco SW**



Insert dangerous wreck symbol in 49°56'·01N 6°22'·39W enclosed by limit of restricted area and associated lgd *Historic Wreck* (see Note) (ILNW 396/24)

Y58 (Ed 5/2021) WGS 84

**Falmouth Harbour**

Insert limit of marine reserve joining:

50°09'·70N 5°03'·34W (coastline)

50°09'·60N 5°03'·34W (\*)

50°09'·59N 5°03'·40W (\*)

50°09'·68N 5°03'·59W (\*)

50°09'·67N 5°03'·66W (\*)

50°09'·74N 5°03'·66W (coastline)

Add lgd *No Anchoring* (see Note) within limit. Insert Y spher buoy at positions marked (\*) above

Add accompanying chart note:

**“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 479/24)

Y70 (Ed 10/2006) WGS 84

**King William Banks E**

Insert AIS at E card Lt buoy Q(3)10s in 54°25'·95N 4°00'·05W (ILNW 529/24)

2000 (Ed 9/2022) WGS 84

**Gunfleet Sand (2000.1)**

Insert depths:

5m in 51°49'·02N 1°25'·44E

1.6m in 51°48'·11N 1°24'·13E and extend 2m contour NE to enclose

9.1m in 51°47'·43N 1°20'·02E and extend 10m contour SE to enclose (ILNW 372/24)

**Kentish Knock & Long Sand Head E (2000.1)** (correction amended see ILNW 524/24)

Insert depths:

0.6m in 51°36'·39N 1°36'·82E. Extend 2m contour E & delete depth 1.6m close W

3.5m in 51°42'·59N 1°38'·60E. Extend 5m contour NE to enclose

8.7m in 51°41'·99N 1°37'·87E. Extend 10m contour NW to enclose & delete depth 7.3m close SE

4.3m in 51°43'·23N 1°33'·76E. Extend approx. 5m contour E & delete depth 6m close NE

9.4m enc. by 10m contour in 51°44'·26N 1°36'·94E. Delete depth 11m close W

Replace depth 2.8m with depth 1.9m in 51°42'·35N 1°38'·55E. Extend 2m contour N to enclose (ILNW 388/24)

**Gunfleet Sand (2000.1)**

Insert depths:

0.9m in 51°46'·81N 1°19'·67E and extend 2m contour NW to enclose

1.3m enclosed by 2m contour in 51°48'·23N 1°23'·33E

1.4m in 51°48'·21N 1°23'·86E and extend 2m contour NW to enclose

4m in 51°48'·74N 1°25'·11E and extend 5m contour NW to enclose. Delete depth 4.5m close SW. (ILNW 395/24)

**Kentish Knock (2000.1)** (correction amended see ILNW 524/24)

Insert depths:

1.1m in 51°40'·94N 1°37'·61E and extend 2m contour NW to enclose

1.1m in 51°39'·95N 1°37'·86E and extend 2m contour E to enclose

1.4m in 51°37'·43N 1°37'·44E and extend 2m contour SE to enclose (ILNW 402/24)

**Sizewell Bank (2000.10)**

Insert lgd *Sizewell C Marine Works* (see Note) centred on 52°13'·31N 1°39'·43E

Add accompanying note to chart:

**“SIZEWELL C MARINE WORKS**

Marine works in support of the construction of the Sizewell C nuclear power plant are due to take place within the Sizewell C Harbour Authority jurisdiction from 2024 – 2037. Exclusion zones may be established during specific phases of the project. Local Notices to Mariners regarding these works can be accessed from <https://www.szcworkstracker.co.uk/harbour-authority> (ILNW 404/24)

**Bawdsey Bank (2000.3)**

Insert depth 9.8m in 51°57'·94N 1°31'·13E and extend 10m contour E to enclose (ILNW 405/24)

**Spitway (2000.8)**

Insert drying heights:

-1.2m in 51°41'·97N 1°07'·10E

-0.2m in 51°42'·05N 1°07'·40E and extend 0m contour E to enclose

Insert depths:

1.3m in 51°42'·22N 1°08'·49E

6.9m in 51°42'·02N 1°09'·17E

1.3m in 51°42'·60N 1°09'·40E

4.9m in 51°42'·28N 1°10'·07E and extend 5m contour SE to enclose. Delete depth 9.7m close SW (ILNW 430/24)

**Spitway (2000.1)**

Insert drying heights:

-1.2m in 51°41'·97N 1°07'·10E

-0.2m in 51°42'·05N 1°07'·40E and extend 0m contour E to enclose

Insert depths:

1.3m in 51°42'·22N 1°08'·49E

1.3m in 51°42'·60N 1°09'·40E and delete depth 1.8m close N

4.9m in 51°42'·28N 1°10'·07E and extend 5m contour SE to enclose (ILNW 430/24)

**Gunfleet Sands Wind Farm (2000.1)**

Delete G con Lt buoy **GFS-WF5** Fl.G.5s in 51°41'·95N 1°11'·70E (ILNW 437/24)

**Brightlingsea (2000.7 Plan B)**

Insert drying height -2.6m in 51°48'·00N 1°00'·45E. Delete drying height -1.4m close S (ILNW 444/24)

**South-West Sunk (2000.1)**

Insert drying height:

-0.8m in 51°38'·01N 1°16'·63E. Extend 0m contour NW to enclose

-0.9m in 51°38'·10N 1°16'·97E. Extend 0m contour N to enclose

Insert depth 0.7m in 51°38'·22N 1°17'·68E. Extend 2m contour N to enclose (ILNW 458/24)

**Knoll (2000.1 & 2000.7)**

Insert lgd *Less Water Reported (2024)* centred on 51°43'·79N 1°02'·20E (ILNW 476/24)

**Holm Sand SE (2000.10 & 2000.11 Panel 1)**

Depths less than charted exist in the approaches to Lowestoft.

Insert depth 9.4m in 52°30'·22N 1°49'·76E

Navigate with caution in the area. (ILNW 490/24)

**Gunfleet Sand & Sunk Sand (2000.1)**

Depths less than charted exist around Gunfleet Sand and Sunk Sand. The most significant are as follows:

Insert depth:

1.3m in 51°45'·59N 1°20'·72E

1.5m in 51°45'·27N 1°28'·29E

3.8m in 51°45'·56N 1°28'·60E

7.7m in 51°41'·23N 1°22'·36E

Navigate with caution in the area. (ILNW 493/24)

**Whiting Bank (2000.2 & 2000.3)**

Insert depth:

4.2m in 52°01'·40N 1°31'·05E and extend 5m contour S to enclose. Delete depth 7.6m close SE  
4.4m in 52°03'·63N 1°33'·26E and extend 5m contour NE to enclose. Delete depth 6.8m close NE  
(ILNW 498/24)

#### **Shotley Gate (2000.4 & 2000.5)**

Delete lgd **RADAR TOWER** at Lt in 51°57'·21N 1°16'·23E (ILNW 514/24)

#### **Kentish Knock & Long Sand (2000.1)**

Insert depths:

1.5m in 51°42'·33N 1°38'·55E and delete depth 1.9m close N  
1.4m in 51°41'·89N 1°38'·27E and extend 2m contour W to enclose. Delete depth 1.7m close SE  
0.8m in 51°41'·18N 1°38'·16E and extend 2m contour NE to enclose  
0.1m in 51°40'·01N 1°37'·94E and extend 2m contour NE to enclose. Delete depth 1.1m close SW  
1.9m enclosed by 2m contour in 51°38'·71N 1°37'·33E  
Insert wreck depth 3m in 51°37'·77N 1°35'·43E  
Insert drying height -0.1m enclosed by 0m contour in 51°42'·25N 1°31'·14E

Replace depths:

3.7m with 0.8m enclosed by 2m contour in 51°42'·72N 1°33'·24E  
6.3m with 4.1m enclosed by 5m contour in 51°38'·51N 1°37'·54E  
2.8m with 1m enclosed by 2m contour in 51°36'·95N 1°37'·07E  
1.4m with 0.6m in 51°40'·35N 1°37'·65E (ILNW 524/24)

#### **Approaches to Lowestoft (2000.1)**

Insert G con. Lt buoy **SW Holm** Fl(2)G.5s in 52°27'·24N 1°46'·95E

Move:

YB S cardinal pillar Lt buoy **S Holm** VQ(6)+LFI.10s in 52°26'·63N 1°47'·25E to 52°26'·72N 1°47'·47E

R port pillar Lt buoy with can topmark **Newcome Sand** Q.R in 52°26'·33N 1°47'·16E to 52°26'·43N 1°47'·37E

R can Lt buoy **Stanford** Fl.R.2·5s in 52°27'·36N 1°46'·69E to 52°27'·26N 1°46'·53E

Delete G con. Lt buoy **SW Holm** Fl(2)G.5s in 52°27'·87N 1°46'·99E (ILNW 562/24)

#### **Approaches to Lowestoft (2000.11 Panel 1)**

Insert G con. Lt buoy **SW Holm** Fl(2)G.5s in 52°27'·24N 1°46'·95E

Move:

YB S cardinal pillar Lt buoy **South Holm** VQ(6)+LFI.10s in 52°26'·63N 1°47'·25E to 52°26'·72N 1°47'·47E

R port pillar Lt buoy with can topmark **Newcome Sand** Q.R in 52°26'·33N 1°47'·16E to 52°26'·43N 1°47'·37E

R can Lt buoy **Stanford** Fl.R.2·5s in 52°27'·36N 1°46'·69E to 52°27'·26N 1°46'·53E

Delete G con. Lt buoy **SW Holm** Fl(2)G.5s in 52°27'·87N 1°46'·99E (ILNW 562/24)

#### **Shotley Flat (2000.5 Plan E)**

Insert foul ground sym in 51°57'·54N 1°16'·72E (ILNW 570/24)

#### **Lowestoft Harbour (2000.11 Panel 2)**

Construction of the Gull Wing Bridge is now complete.

Insert fixed bridge, two parallel lines, joining:

52°28'·40N 1°44'·21E

52°28'·46N 1°44'·23E

and

52°28'·40N 1°44'·23E

52°28'·45N 1°44'·25E

Add assoc lgd Gull Wing Bridge and clearance height 12m

Insert Lts:

Fl.G.3s in 52°28'·44N 1°44'·22E

Fl.G.3s in 52°28'·44N 1°44'·25E

Iso.10s in 52°28'·43N 1°44'·22E

Iso.10s in 52°28'·43N 1°44'·24E

Fl.R.3s in 52°28'·42N 1°44'·21E

Fl.R.3s in 52°28'·41N 1°44'·24E

Delete lgds:

Gull Wing Bridge under construction (2022-23) (see Note) centred on 52°28'·49N 1°44'·28E

Works in progress (see Note) centred on 52°28'·45N 1°44'·14E

Delete assoc chart note **BRIDGE UNDER CONSTRUCTION (2022-2023)**

Full details will be included in the next edition of this chart (ILNW 575/24)

### **Black Deep (2000.1)**

Add lgd (see Note) next to lgd *Black Deep* centred on 51°40'·24N 1°26'·50E

Add accompanying chart note:

#### **BLACK DEEP CHANNEL**

Vessels with a draught of less than 6m (which includes leisure craft) must not use the Black Deep Channel except with the permission of London VTS. (ILNW 599/24)

2100 (Ed 1/2024) WGS 84

### **River Stour Entrance, Cross Ledge N (2100.16 Plan B)**

Insert lgd *Less water reported (2024)* centred on 51°18'·57N 1°24'·27E (ILNW 369/24)

### **Kentish Knock & Long Sand NE (2100.1) (correction amended see ILNW 524/24)**

Insert depths:

0·6m in 51°36'·39N 1°36'·82E. Extend 2m contour E to enclose & delete depth 1·6m close W

3·5m in 51°42'·59N 1°38'·60E. Extend 5 contour NE to enclose

8·7m in 51°41'·99N 1°37'·87E. Extend 10m contour NW to enclose & delete depth 7·3m close SE

4·3m in 51°43'·23N 1°33'·76E. Extend approx. 5m contour E to enclose & delete depth 6m close NE

Replace depth 2·8m with depth 1·9m in 51°42'·35N 1°38'·55E. Extend 2m contour N to enclose (ILNW 388/24)

### **New Grounds (2100.15)**

Insert Obsn sym *PA* in 50°42'·5N 1°00'·3W (ILNW 400/24)

### **Kentish Knock (2100.1) (correction amended see ILNW 524/24)**

Insert depths:

1·1m in 51°40'·94N 1°37'·61E and extend 2m contour NW to enclose

1·1m in 51°39'·95N 1°37'·86E and extend 2m contour E to enclose

1·4m in 51°37'·43N 1°37'·44E and extend 2m contour SE to enclose (ILNW 402/24)

### **Spitway (2100.1)**

Insert drying heights:

-1·2m in 51°41'·97N 1°07'·10E

-0·2m in 51°42'·05N 1°07'·40E and extend 0m contour E to enclose

Insert depths:

1·3m in 51°42'·22N 1°08'·49E

1·3m in 51°42'·60N 1°09'·40E and delete depth 1·8m close N

4·9m in 51°42'·28N 1°10'·07E and extend 5m contour SE to enclose (ILNW 430/24)

### **Upper Upnor (2100.7 Plan B)**

Insert lgd *Works in progress (2024)* at jetty centred on 51°24'·15N 0°31'·59E (ILNW 436/24)

### **Gunfleet Sands Wind Farm (2100.1)**

Delete G con Lt buoy **GFS-WF5** Fl.G.5s in 51°41'·95N 1°11'·70E (ILNW 437/24)

### **Erith Rands (2100.3)**

Insert depth 6·5m in 51°29'·04N 0°12'·85E and delete depth 6·8m close W (ILNW 445/24)

### **Barking Reach (2100.4)**

Insert depth 4·1m in 51°30'·65N 0°05'·78E and delete depth 7·1m close NW (ILNW 446/24)

### **Goodwin Knoll (2100.11)**

Numerous depths less than charted exist between North Sand Head and Goodwin Knoll. The most significant are:

Insert depth:

1.1m in 51°18'·61N 1°31'·83E

1.3m in 51°18'·06N 1°30'·47E

Navigate with caution in the area. (ILNW 454/24)

### **South-West Sunk (2100.1)**

Insert drying height:

-0.8m in 51°38'·01N 1°16'·63E. Extend 0m contour NW to enclose

-0.9m in 51°38'·10N 1°16'·97E. Extend 0m contour N to enclose

Insert depth 0.7m in 51°38'·22N 1°17'·68E. Extend 2m contour N to enclose (ILNW 458/24)

### **Beachy Head SW (2100.13 & 2100.14)**

Insert dangerous wreck sym. with assoc lgd *Historic Wk* (see Note) in 50°41'·69N 0°10'·69E (ILNW 473/24)

### **Dover (2100.16 Plan C)**

Entry to the Inner Harbour is restricted.

Insert limit of restricted area, pecked line, joining 51°06'·72N 1°19'·44E (Prince of Wales Pier) and 51°06'·84N 1°19'·38E (Admiralty Pier Extension)

Add assoc. lgd *Entry Restricted* (see Note) centred on 51°06'·82N 1°19'·25E

Insert limit of restricted area, entry prohibited, joining 51°06'·89N 1°18'·95E and 51°06'·90N 1°18'·92E

Insert entry prohibited sym. in:

51°06'·92N 1°18'·93E

51°07'·14N 1°18'·67E

Add accompanying note to chart:

#### **“ENTRY RESTRICTED**

Navigation in the Inner Harbour is restricted to excepted vessels. Small vessels should not enter except in case of emergency” (ILNW 477/24)

### **Tankerton Bay (2100.1 & 2100.8)**

Insert R con buoy in 51°22'·53N 1°03'·91E. Delete former R con buoy close SE

Insert outfall pipeline joining:

51°22'·00N 1°03'·85E

51°22'·49N 1°03'·90E (ILNW 483/24)

### **Sunk Sand (2100.1)**

Depths less than charted exist around Sunk Sand. The most significant is as follows:

Insert depth 7.7m in 51°41'·23N 1°22'·36E

Navigate with caution in the area. (ILNW 493/24)

### **Newhaven (2100.17 Plan A)**

Insert limited of restricted area joining:

50°46'·69N 0°03'·25E

50°46'·71N 0°02'·85E

50°46'·86N 0°02'·85E

Add lgd *Buoyed area* (see Note) within this area

Add accompanying note:

#### **BUOYED AREA**

Between May and September, yellow buoys denote 200m pleasure boat byelaw limits. This area is designated a Safe Swimming Zone. Entry is prohibited for all vessels, except those vessels navigating directly to or from the land where a speed limit of 8 knots applies. For further details, see the Lewes District Council Seaside Pleasure Boat Byelaws, 1995. (ILNW 502/24)

### **Long Reach (2100.3 Panel 2)**

Insert depth 6.5m in 51°28'·23N 0°14'·90E. Delete depth 8.2m close NW (ILNW 515/24)

### **Kentish Knock & Long Sand (2100.1)**

Insert depths:

1.5m in 51°42'·33N 1°38'·55E and delete depth 1.9m close N  
1.4m in 51°41'·89N 1°38'·27E and extend 2m contour W to enclose. Delete depth 1.7m close SE  
0.8m in 51°41'·18N 1°38'·16E and extend 2m contour NE to enclose  
0.1m in 51°40'·01N 1°37'·94E and extend 2m contour NE to enclose. Delete depth 1.1m close SW  
1.9m enclosed by 2m contour in 51°38'·71N 1°37'·33E  
Insert wreck depth 3m in 51°37'·77N 1°35'·43E  
Insert drying height -0.1m enclosed by 0m contour in 51°42'·25N 1°31'·14E  
Replace depths:  
3.7m with 0.8m enclosed by 2m contour in 51°42'·72N 1°33'·24E  
6.3m with 4.1m enclosed by 5m contour in 51°38'·51N 1°37'·54E  
2.8m with 1m enclosed by 2m contour in 51°36'·95N 1°37'·07E  
1.4m with 0.6m in 51°40'·35N 1°37'·65E (ILNW 524/24)

#### **Erith Reach (2100.3 Panel 2)**

Insert limit of anchorage area joining:

51°29'·85N 0°10'·30E  
51°29'·88N 0°10'·55E  
51°29'·99N 0°10'·50E  
51°30'·07N 0°10'·45E  
51°30'·14N 0°10'·38E  
51°30'·04N 0°10'·16E (ILNW 536/24)

#### **Ramsgate (2100.16 Plan A)**

Insert depth:

2m enclosed by 2m contour in 51°19'·54N 1°24'·94E  
2m enclosed by 2m contour in 51°19'·57N 1°25'·05E  
1.7m enclosed by 2m contour in 51°19'·56N 1°25'·22E  
2.4m in 51°19'·55N 1°25'·31E  
4.6m enclosed by 5m contour in 51°19'·52N 1°25'·55E and delete depth 6.3m close SW  
5.6m in 51°19'·49N 1°25'·51E and delete depth 7.5m close NE (ILNW 550/24)

#### **Barking Reach (2100.3 Panel 2)**

Insert depth 5.8m in 51°30'·79N 0°06'·93E (ILNW 554/24)

#### **Gallions Reach (2100.4 Panel 1)**

Insert depth:

4.2m in 51°30'·51N 0°05'·33E and delete depth 4.8m close SW  
6m in 51°30'·17N 0°04'·75E and delete depth 6.2m close SW (ILNW 564/24)

#### **Worthing S (2100.14 & 2100.15)**

Insert *Obstn* sym in 50°47'·82N 0°25'·02W (ILNW 569/24)

#### **Sheerness Middle Sand (2100.2 & 2100.5)**

Insert *Obstn* depth 2.9m in 51°28'·02N 0°46'·74E (ILNW 576/24)

#### **West Barrow (2100.1)**

Insert depths:

5m in 51°32'·03N 1°00'·15E and extend 5m contour SW to enclose  
0.7m in 51°32'·41N 1°00'·45E and extend 2m contour S to enclose (ILNW 580/24)

#### **Queenborough Spit W (2100.5 & 2100.10)**

Delete mooring buoys:

**No 1** in 51°25'·75N 0°43'·41E  
**No 2** in 51°25'·81N 0°43'·48E (ILNW 588/24)

#### **Margate, Gore & South Channels (2100.1)**

Replace depth 1.8m with depth 0.5m in 51°24'·12N 1°13'·62E  
Amend wreck depth 7.8m to 7.2m in 51°24'·09N 1°21'·95E (ILNW 593/24)

#### **Margate, South Channel (2100.11)**

Amend wreck depth 7.8m to 7.2m in 51°24'·09N 1°21'·95E (ILNW 593/24)

**Black Deep (2100.1)**

Add lgd (see Note) next to lgd *Black Deep* centred on 51°40'·24N 1°26'·50E

Add accompanying chart note:

**BLACK DEEP CHANNEL**

Vessels with a draught of less than 6m (which includes leisure craft) must not use the Black Deep Channel except with the permission of London VTS. (ILNW 599/24)

2110+1 (Ed 4/2022) WGS 84

**Dover Strait TSS W**

Replace R light float sym **Greenwich** with R light-vessel **Greenwich** in 50°24'·4N 0°00'·1W (racon sym and all lgds remain unchanged) (ILNW 590/24)

**Calvados Wind Farm under construction N**

Insert N card pillar Lt buoy **North Neck Q** in 49°30'·31N 0°28'·01W (ILNW 613/24)

2110+2 (Ed 4/2022) WGS 84

**Dunkerque**

Delete Y spher. Lt buoy with x topmark *ODAS FI(5)Y.20s* in 51°06'·43N 2°15'·41E (ILNW 478/24)

2110+3 (Ed 4/2022) WGS 84

**Vergoyer W**

Insert extraction area limit, pecked line, joining:

50°27'·67N., 0°43'·08E (W edge of chart extent)

50°28'·35N., 0°46'·81E

50°27'·92N., 0°51'·61E

50°27'·22N., 0°50'·90E

50°25'·81N., 0°43'·83E

50°26'·62N., 0°43'·29E

50°26'·67N., 0°43'·08E (W edge of chart extent)

Add assoc. lgd *Extraction Area* (ILNW 457/24)

2110+4 (Ed 4/2022) WGS 84

**Dunkerque (Plan B)**

Insert Y spher. Lt buoy with x topmark *ODAS FI(5)Y.20s* in 51°04'·10N 2°18'·35E

Delete Y spher. Lt buoy with x topmark *ODAS FI(5)Y.20s* in 51°06'·43N 2°15'·41E (ILNW 478/24)

2110+5 (Ed 4/2022) WGS 84

**Fécamp Wind Farm**

Insert platform sym in 49°52'·2N 0°16'·2E (ILNW 423/24)

2110+9 (Ed 4/2022) WGS 84

**Rade de Caen**

Replace wreck depth 6.4m with wreck depth 7.2m in 49°19'·90N 0°16'·21W (ILNW 449/24)

**Calvados Wind Farm under construction N**

Insert N card pillar Lt buoy **North Neck Q** in 49°30'·31N 0°28'·01W (ILNW 613/24)

2120 (Ed 1/2022) WGS 84

**Oosthinder (2120.1)**

Insert depth 8.7m in 51°31'·45N 2°37'·83E and delete depth 9.2m close by (ILNW 375/24)

**Blankenberge (2120.4 Plan A)** (*correction amended see ILNW 597/24*)

Insert N card spar Lt buoy **HB-N Q** in 51°19'·04N 3°06'·05E

Replace ldg lts with RWR unlit bns with X-shape topmk:

F.R.11m10M in 51°18'·67N 3°06'·87E

F.R.7m3M in 51°18'·70N 3°06'·82E

Leading line remains unchanged (ILNW 376/24)

**Blankenberge (2120.4)**

Delete R lts in:

51°18'·67N 3°06'·87E

51°18'·70N 3°06'·82E

Leading line remains unchanged (ILNW 376/24)

**Wandelaar Bank NW & Oostende Bank SE (2120.3 & 2120.4)**

Insert depths:

9.9m in 51°23'·97N 2°58'·94E and extend 10m contour SE to enclose

3.7m enclosed by 5m contour in 51°17'·51N 2°51'·44E (ILNW 377/24)

**Spijkerplaat (2120.5)** (*correction amended see ILNW 609/24*)

Move Lt buoys:

G con **SS3** Q.G in 51°25'·13N 3°38'·50E to 51°25'·23N 3°37'·92E

G con **SS5** Iso.G.8s in 51°25'·17N 3°39'·26E to 51°25'·34N 3°39'·25E

G pillar **SS7** Iso.G.4s in 51°25'·05N 3°39'·94E to 51°25'·13N 3°40'·03E (ILNW 415/24)

**Spijkerplaat (2120.4)**

Insert G con Lt buoy **SS3** Q.G in 51°25'·23N 3°37'·92E (ILNW 415/24)

**Thorntonbank (2120.1)**

Insert depth 7.4m in 51°32'·39N 2°57'·73E (ILNW 420/24)

**Hoek van Holland (2120.7 & 2120.8)**

Delete Y spar buoys:

**HvH1** in 51°59'·48N 4°05'·59E

**HvH3** in 52°00'·04N 4°06'·78E

**HvH5** in 52°00'·36N 4°07'·16E (ILNW 429/24)

**Noordwijk-aan-Zee NW (2120.8)**

Insert marine farm sym in 52°18'·67N 4°04'·51E plus associated lgd *Seaweed farm* (ILNW 435/24)

**Westhinder W (2120.1)**

Insert E card pillar Lt buoy **ELI-E** VQ(3)5s in 51°31'·82N 2°31'·21E (ILNW 439/24)

**Oostende (2120.3 Plan B)**

Move R can Lt buoy **OH6** Q.R in 51°14'·38N 2°55'·29E to 51°14'·40N 2°55'·32E (ILNW 440/24)

**Breskens SE (2120.4 & 2120.5)**

Insert G spar Lt buoy **VH 1A** in 51°23'·25N 3°37'·09E

Move G spar Lt buoy **VH 1** in 51°23'·17N 3°37'·10E to 51°23'·21N 3°36'·83E (ILNW 500/24)

**TSS Off Texel SW (2120.2)**

Delete Y spher Lt buoy **MO 12** Fl.Y.5s in 52°43'·60N 3°50'·39E (ILNW 526/24)

**Off Texel TSS NW (2120.2)**

Insert Y spher Lt buoy **W-D** LFl.Y.10s in 53°03'·98N 4°03'·63E (ILNW 540/24)

**Off Brown Ridge TSS E (2120.2)**

Delete Y spher Lt buoy **BP7** LFl.Y.10s in 52°54'·55N 3°24'·39E (ILNW 541/24)

**Blankenberge (2120.4 Plan A)**

Insert limit of restricted area, entry prohibited, joining:



51°18'·89N 3°06'·17E  
51°18'·99N 3°06'·32E  
51°18'·93N 3°06'·42E  
51°18'·88N 3°06'·47E

Delete former limit of restricted area, entry prohibited, joining:

51°18'·89N 3°06'·17E  
51°19'·04N 3°06'·10E  
51°18'·90N 3°06'·44E

Move N card spar Lt buoy **HB-N Q** in 51°19'·04N 3°06'·05E to 51°18'·99N 3°06'·32E

Insert E card pillar Lt buoy **HBE Q(3)10s** in 51°18'·93N 3°06'·39E (ILNW 597/24)

### **Spijkerplaat (2120.5)**

Recent survey has shown that depths in Spijkerplaat and Schar van Spijkerplaat are significantly different to that charted. Buoyage through the main channel has been moved accordingly.

Move:

R pillar buoy **SS 4** in 51°25'·52N 3°39'·22E to 51°25'·64N 3°39'·21E

R pillar Lt buoy **SS 6** Iso.R.4s in 51°25'·34N 3°40'·12E to 51°25'·45N 3°40'·18E

R pillar buoy **SS 8** in 51°24'·96N 3°40'·94E to 51°25'·01N 3°41'·09E

Full details will be included in the next edition of this chart. (ILNW 609/24)

### **Ijmuiden Crossing NW (2120.2)**

Replace lit platform and assoc. racon sym. **Horizon P9-6** Mo(U)15s Horn Mo(U)30s AIS with *Well* sym in 52°33'·15N 3°44'·46E (ILNW 610/24)

### **Ijmuiden Crossing NW (2120.11)**

Delete lit platform in 52°33'·2N 3°44'·5E (ILNW 610/24)

### **Helm Veld (2120.2 & 2120.9)**

Replace lit platform and assoc. racon sym. **Q1-Helm A** Mo(U)15s Racon (T) Horn Mo(U)30s with *Well* sym in 52°52'·30N 4°08'·44E (ILNW 611/24)

### **Helder Veld (2120.2)**

Replace lit platform **Q1-Helder A** Mo(U)15s Horn Mo(U)30s with *Well* sym in 52°55'·24N 4°05'·83E (ILNW 611/24)

### **TSS Off Texel (2120.11)**

Delete lit platform in:

52°52'·3N 4°08'·4E

52°55'·2N 4°05'·8E (ILNW 611/24)

2200 (Ed 3/2024) WGS 84

### **Horse Tail (2200.4)**

Insert depth 1.6m in 50°44'·25N 1°02'·54W and extend 2m contour S to enclose. Delete depth 2m close by. (ILNW 394/24)

### **New Grounds (2200.4)**

Insert Obstrn sym *PA* in 50°42'·5N 1°00'·3W and delete depth 10.5m close NW (ILNW 400/24)

### **Osborne Bay (2200.10)**

Insert limit of marine reserve joining:

50°45'·37N 1°15'·46W (coastline)

50°45'·51N 1°15'·26W (\*)

50°45'·34N 1°14'·86W (\*)

50°45'·16N 1°15'·02W (coastline)

Add lgd *No Anchoring* (see Note) within limit. Insert Y pillar Lt buoy Fl.Y.5s at positions marked (\*) above

Delete Y con Lt buoy Fl.Y.5s (4 buoys) in 50°45'·43N 1°15'·19W

Add accompanying chart note:

**“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 484/24)

#### **Osborne Bay (2200.4)**

Insert limit of marine reserve joining:

50°45'·37N 1°15'·46W (coastline)

50°45'·51N 1°15'·26W (\*)

50°45'·34N 1°14'·86W (\*)

50°45'·16N 1°15'·02W (coastline)

Add lgd *No Anchoring* (see Note) within limit. Insert Y pillar Lt buoy Fl.Y.5s at positions marked (\*) above

Add accompanying chart note:

#### **“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 484/24)

#### **Portsmouth International Port (2200.6)**

Delete hulk centred on 50°48'·77N 1°05'·93W (ILNW 508/24)

#### **R. Itchen, Kemps Quay Marina SW (2200.15)**

Delete limit of anchorage area, and assoc lgd *Small Craft Moorings*, centred on 50°54'·85N 1°22'·90W (ILNW 532/24)

2300 (Ed 1/2023) WGS 84

#### **The Shambles W (2300.4)**

Move **W Shambles** Lt buoy Q(9)15s Bell in 50°29'·78N 2°24'·41W to 50°29'·83N 2°24'·47W (ILNW 371/24)

#### **Brownsea Island NW (2300.6 & 2300.7)**

Replace G starboard Bn with Obsn sym, depth unknown, and assoc lgd *Obstn* in 50°41'·90N 1°59'·15W. This obstn is marked by a yellow buoy (ILNW 465/24)

#### **South Deep, Goathorn Point NE (2300.6)**

The R port Bn **16** in 50°40'·72N 1°58'·66W is now lit. Add Lt Fl.R.5s

Delete R port Bn **14** in 50°40'·68N 1°58'·63W (ILNW 466/24)

#### **Rockley Channel (2300.7)**

Replace BYB E cardinal Bn with R port Bn in 50°43'·00N 2°02'·53W (ILNW 467/24)

#### **Wareham Channel (2300.7)**

Insert:

G con buoy **WH17** in 50°41'·73N 2°04'·38W

R can buoy **WH18** in 50°41'·70N 2°04'·35W (ILNW 468/24)

#### **South Deep, Green Island SW (2300.6 & 2300.7)**

Delete R port Bn in 50°40'·64N 1°59'·91W (ILNW 469/24)

#### **East Looe Channel NE (2300.6)**

Insert limit of restricted area, speed limit 6 knots, joining:

50°41'·55N 1°55'·95W

50°41'·24N 1°56'·34W

50°41'·14N 1°56'·12W

50°41'·45N 1°55'·74W

Add assoc. lgd Speed limit 6kn.

The restricted area is marked by yellow buoys (ILNW 470/24)

#### **Torquay Harbour (2300.12 Plan B)**

Insert 2x pontoon single firm lines joining:

50°27'·50N 3°31'·76W

50°27'·49N 3°31'·71W  
and  
50°27'·48N 3°31'·72W (\*)  
50°27'·51N 3°31'·70W  
Insert Lt 2F.R at position marked (\*) above (ILNW 480/24)

**River Exe, Approaches to Exeter Canal (2300.10)**

Insert Lt LFI.G.5s at G con buoy **No 39 Turf** in 50°39'·76N 3°27'·91W (ILNW 567/24)

**Lulworth Cove (2300.5 Plan B)**

Insert Igd *Speed Limit* (see Note) centred on 50°37'·10N 2°14'·80W

Add accompanying note:

**SPEED LIMIT**

During the months between March and October, within this area, do not drive or sail in a dangerous manner and, where applicable, do not exceed the speed limit of 5 knots. For further details, contact Dorset Council. (ILNW 582/24)

**Studland Bay (2300.6)**

Insert limit of restricted area joining:

50°38'·53N 1°55'·55W  
50°38'·76N 1°55'·73W  
50°38'·75N 1°56'·36W  
50°38'·93N 1°56'·62W  
50°39'·16N 1°56'·77W  
50°39'·31N 1°56'·80W  
50°39'·59N 1°56'·65W  
50°40'·12N 1°56'·21W  
50°40'·38N 1°56'·40W  
50°40'·42N 1°56'·52W

Insert Igd *Buoyed Area* (see Note) centred on:

50°38'·57N 1°56'·29W  
50°39'·31N 1°56'·94W  
50°40'·05N 1°56'·43W (ILNW 583/24)

**Poole Bay (2300.6)**

Insert limit of restricted area joining:

50°41'·24N 1°56'·34W  
50°41'·14N 1°56'·12W  
50°41'·45N 1°55'·74W  
50°41'·54N 1°55'·95W

Insert Igd *Buoyed Area* (see Note) centred on 50°41'·34N 1°55'·99W (ILNW 584/24)

**Swanage Bay (2300.5 Plan D)**

Insert limit of restricted area joining:

50°37'·62N 1°56'·88W (edge of chart)  
50°37'·55N 1°56'·60W  
50°36'·76N 1°57'·14W  
50°36'·65N 1°56'·64W  
50°36'·45N 1°56'·65W

Insert Igd *Buoyed Area* (see Note) centred on:

50°37'·39N 1°56'·90W  
50°36'·73N 1°57'·27W

Add accompanying chart note:

**BUOYED AREA**

During the months between March and October, yellow buoys are in use to mark pleasure boat byelaw limits. Within this area, do not drive or sail in a dangerous manner and, where applicable, do not exceed the speed limit of 5 knots. For further details, contact Dorset Council. (ILNW 585/24)

**Studland Bay & Poole Bay Buoyed Areas (2300.6)**

Add chart note:

## **BUOYED AREAS**

During the months between March and October, yellow buoys are in use to mark pleasure boat byelaw limits within Studland Bay (managed by Dorset Council) and Poole Bay (managed by BCP Council). Within this area, do not drive or sail in a dangerous manner and, where applicable, do not exceed the speed limit of 5 knots in Studland Bay and 6 knots in Poole Bay. For further details, contact Dorset or BCP Councils. (ILNW 586/24)

### **R. Exe, Topsham (2300.10 & 2300.10 Plan B)**

Amend Lt at R can Lt buoy:

**No 28** Fl(3)R.5s to Fl.R.5s in 50°40'·79N 3°27'·93W

**No 30** Fl(2)R.5s to Q.R in 50°40'·99N 3°28'·33W (ILNW 589/24)

### **Brixham Harbour (2300.12 Plan D)**

Amend minor R Lt to minor G Lt in 50°24'·03N 3°30'·89W (ILNW 600/24)

2400+2 (Ed 7/2022) WGS 84

### **Off Lands End TSS**

Amend fog signal at **Seven Stones** Lt vessel to Horn(1)30s in 50°03'·64N 6°04'·33W (ILNW 442/24)

2400+3 (Ed 7/2022) WGS 84

### **Tresco SW**

Insert dangerous wreck symbol in 49°56'·01N 6°22'·39W enclosed by limit of restricted area and associated lgd *Historic Wreck (see Note)* (ILNW 396/24)

2400+5 (Ed 7/2022) WGS 84

### **Middle Ground (Plan A)**

Insert depth 2m enclosed by 2m contour in 50°14'·28N 3°45'·63W. Delete depth 2.4m close by. (ILNW 516/24)

2400+8 (Ed 7/2022) WGS 84

### **Rame Head S**

Insert racon sym and lgd AIS at Y pillar Lt buoy Fl(5)Y.20s in 50°15'·25N 4°12'·85W (ILNW 572/24)

2400+12 (Ed 7/2022) WGS 84

### **Falmouth Harbour**

Insert limit of marine reserve joining:

50°09'·70N 5°03'·34W (coastline)

50°09'·60N 5°03'·34W (\*)

50°09'·59N 5°03'·40W (\*)

50°09'·68N 5°03'·59W (\*)

50°09'·67N 5°03'·66W (\*)

50°09'·74N 5°03'·66W (coastline)

Add lgd *No Anchoring (see Note)* within limit. Insert Y spher buoy at positions marked (\*) above

Add accompanying chart note:

### **“NO ANCHORING**

A Marine Conservation Zone exists to protect the marine habits and marine life. The charted area has been designated as a Voluntary No Anchor Zone.” (ILNW 479/24)

2400+13 (Ed 7/2022) WGS 84

### **Smeaton Pass NW**

Delete label Small Craft Anchorage centred on 50°21'·75N 4°08'·70W

Replace anchorage sym. with no anchorage sym. in 50°21'·72N 4°08'·70W (ILNW 558/24)

### **Penlee Pt SW**

Insert *Obstrn* depth 6.8m in 50°18'·48N 4°11'·98W (ILNW 579/24)

2500+1 (Ed 9/2022) WGS 84

**Saint-Brieuc Wind Farm**

Construction works for the Saint-Brieuc Wind Farm is completed.

Delete N card Lt buoy Q in 48°56'·8N 2°36'·1W

Insert:

Lit platform Mo(U)45m10M in 48°51'·0N 2°32'·0W. Delete lgd under const'n close by.

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°55'·4N 2°34'·1W

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°47'·9N 2°30'·4W

Full details will be included on the next edition of this chart (ILNW 497/24)

2500+14 (Ed 9/2022) WGS 84

**Saint-Brieuc Wind Farm**

Construction works for the Saint-Brieuc Wind Farm is completed.

Insert:

Lit platform Mo(U)45m10M in 48°50'·97N 2°31'·97W

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°55'·39N 2°34'·08W

Y pillar Lt buoy FI(5)Y.20s in 48°54'·53N 2°37'·00W

Replace lgd *Wind Farm Under Construction* with Saint-Brieuc Wind Farm 48°51'·68N 2°32'·55W

Full details will be included on the next edition of this chart (ILNW 497/24)

2500+16 (Ed 9/2022) WGS 84

**Rade de Dinard**

Insert can mooring buoy sym.:

**Dinard CO1** in 48°38'·25N 2°02'·51W

**Dinard CO2** in 48°38'·07N 2°02'·36W. Delete W can mooring buoy close SE

**Dinard CO3** in 48°37'·94N 2°02'·26W. Delete W can mooring buoy close SE

**Dinard CO4** in 48°37'·81N 2°02'·07W. Delete W can mooring buoy close SE (ILNW 487/24)

2510+1 (Ed 1/2020) WGS 84

**Brest SW**

Amend Lt desc at Pte du Petit-Minou Lt to FI(2)WR.6s8M & DirQ.22M in 48°20'·2N 4°36'·8W (ILNW 463/24)

**Saint-Brieuc Wind Farm**

Construction works for the Saint-Brieuc Wind Farm is completed.

Insert:

Lit platform Mo(U)45m10M in 48°51'·0N 2°32'·0W. Delete lgd under const'n close by.

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°55'·4N 2°34'·1W

Wind turbine Oc(4)Y.12s5M plus assoc. racon sym. and lgd AIS in 48°47'·9N 2°30'·4W

Full details will be included on the next edition of this chart (ILNW 497/24)

2510+3 (Ed 1/2020) WGS 84

**Saint-Brieuc Wind Farm**

Construction works for the Saint-Brieuc Wind Farm is completed.

Amend lgd *Wind Farm under construction* to Saint-Brieuc Wind Farm

Full details will be included on the next edition of this chart (ILNW 497/24)

2510+6 (Ed 1/2020) WGS 84

**Rade de Dinard (Plan B)**

Insert can mooring buoy sym.:

**Dinard CO1** in 48°38'·25N 2°02'·51W

**Dinard CO2** in 48°38'·07N 2°02'·36W. Delete can mooring buoy close SE

**Dinard CO3** in 48°37'·94N 2°02'·26W. Delete can mooring buoy close SE (ILNW 487/24)

2510+13 (Ed 1/2020) WGS 84

**Rade de Brest, Pen-ar-Vir NW**

Insert *Obstn* depth 7.5m in 48°17'·82N 4°25'·54W (ILNW 433/24)

**Pte du Petit Minou**

Amend Lt desc. to Fl(2)WR.6s25m8M & DirQ.30m22M in in 48°20'·2N 4°36'·8W (ILNW 463/24)

2600+1 (Ed 4/2023) WGS 84

**Linney Head SE**

Insert dangerous wreck sym. and assoc. lgd *PA* in 51°36'·14N 5°01'·47W (ILNW 519/24)

2600+3 (Ed 4/2023) WGS 84

**Barnstaple or Bideford Bay**

Numerous depths less than charted around Barnstaple or Bideford Bay. Navigate with caution in the area. The most significant are as follows:

Insert depth:

4·9m in 51°07'·48N 4°16'·03W. Delete depth 5·7m close S

7·5m in 51°06'·27N 4°15'·29W. Delete depth 8·7m close SW

7·3m in 51°02'·83N 4°16'·21W. Delete depth 8·3m close SW

Replace depth:

4·4m with depth 3·2m in 51°07'·50N 4°15'·61W

2·9m with depth 1·8m in 51°02'·08N 4°16'·20W

Insert wreck, depth 6·6m, in 51°02'·19N 4°16'·45W (ILNW 561/24)

**Barnstaple to Bideford (Plan A)**

Numerous depths less than charted around Barnstaple or Bideford Bay. Navigate with caution in the area. The most significant are as follows:

Insert depth:

7·5m in 51°06'·27N 4°15'·29W. Delete depth 8·7m close W

6·8m in 51°04'·74N 4°15'·51W. Delete depth 8·1m close W

5·7m in 51°03'·13N 4°15'·61W. Delete depth 6·7m close NW

7·3m in 51°02'·83N 4°16'·21W. Delete depth 8·3m close NW

1·8m in 51°02'·08N 4°16'·20W. Delete depth 2·9m close SE

Replace depth:

6·9m with depth 5·8m in 51°04'·01N 4°15'·39W

4·8m with depth 2·9m in 51°02'·35N 4°16'·38W

Insert wreck, depth 6·6m, in 51°02'·19N 4°16'·45W (ILNW 561/24)

2600+10 (Ed 4/2023) WGS 84

**Linney Head SE**

Insert dangerous wreck sym. and assoc. lgd *PA* in 51°36'·14N 5°01'·47W (ILNW 519/24)

2700+1 (Ed 7/2023) WGS 84

**Anglesey, Carmel Head SW**

Insert dangerous wreck sym. in 53°23'·92N 4°35'·00W (ILNW 486/24)

**Jordans Spit NW**

Insert racon sym and assoc. lgd AIS at **Jordans Spit** Lt buoy in 53°35'·72N 3°19'·48W (ILNW 538/24)

2700+2 (Ed 7/2023) WGS 84

**Liverpool (Plan A)**

Insert *Obstn* depth 8.2m in 53°23'·99N 3°00'·54W (ILNW 417/24)

**Liverpool (Plan A)**

Delete minor R Lt in:

53°24'·38N 2°59'·99W

53°24'·39N 3°00'·00W (ILNW 521/24)

**Jordans Spit NW**

Insert racon sym and assoc. lgd AIS at **Jordans Spit** Lt buoy in 53°35'·72N 3°19'·48W (ILNW 538/24)

2700+3 (Ed 7/2023) WGS 84

**Anglesey, Carmel Head SW**

Insert dangerous wreck sym. in 53°23'·92N 4°35'·00W (ILNW 486/24)

2700+4 (Ed 7/2023) WGS 84

**Approaches to Caernarfon**

Insert R Lt bn **Mussel Bank** Fl(2)R.5s with rectangular topmk in 53°07'·32N 4°20'·93W

Delete:

*Obstn* -0.2m close W

R can Lt buoy **Mussel Bank** Fl(2)R.5s close SE (ILNW 523/24)

2700+6 (Ed 7/2023) WGS 84

**Aberystwyth**

Delete Lt 2LdgF.R in 52°24'·34N 4°05'·36W plus assoc ldg line and lgd 133° (ILNW 578/24)

2700+8 (Ed 7/2023) WGS 84

**Aberystwyth (Plan G)**

Delete Ldg.2F.R Lts in 52°24'·34N 4°05'·36W plus assoc ldg line and lgd 133° (ILNW 578/24)

2700+10 (Ed 7/2023) WGS 84

**Anglesey, Carmel Head SW**

Insert dangerous wreck sym. in 53°23'·92N 4°35'·00W (ILNW 486/24)

**Balbiggan**

Amend range of Lt Fl(3)WRG.10s12m13/10M to 11/9M in 53°36'·76N 6°10'·82W (ILNW 573/24)

2700+11 (Ed 7/2023) WGS 84

**Blackwater Bank SE**

Delete lgd *Scientific Instruments* centred on 52°21'·66N 6°04'·49W (ILNW 447/24)

2700+12 (Ed 7/2023) WGS 84

**Blackwater Bank SE**

Delete lgd *Scientific Instruments* centred on 52°21'·66N 6°04'·49W (ILNW 447/24)

**Linney Head SE**

Insert dangerous wreck sym. and assoc. lgd *PA* in 51°36'·14N 5°01'·47W (ILNW 519/24)

2800 (Ed 11/2021) WGS 84

**Dubh Artach SW & Frenchman's Rocks W (2800.1)**

Delete legend (2 buoys) from Y pillar Lt buoy Fl(5)Y.20s *PA* in 56°05'·8N 6°46'·2W

Delete Y pillar Lt buoy Fl(5)Y.20s *PA* plus assoc. racon sym. and lgd AIS in 55°42'·1N 6°36'·8W (ILNW 368/24)

**Frenchman's Rocks W (2800.5)**

Delete Y pillar Lt buoy Fl(5)Y.20s plus assoc. racon sym. and lgd AIS in 55°41'·78N 6°36'·85W (ILNW 368/24)

**Loch Na Keal (2800.19)**

Navigate with caution in the area between Gallie Rocks and Scarisdale Point, around 56°28'·30N 6°02'·20W. Depths significantly less than charted have been reported in this area. (ILNW 392/24)

**Sound of Iona (2800.21)**

Delete bns:

RW in 56°19'·73N 6°23'·83W

RW in 56°19'·70N 6°23'·63W

Y in 56°19'·54N 6°22'·05W (ILNW 418/24)

**Sheep Island, Henrietta Reef E (2800.2 Plan C)**

Insert depth 9.6 m, enclosed by 10m contour, in 55°17'·60N 5°33'·76W. Delete depth 11m close W. (ILNW 601/24)

**Sanda Island E (2800.2 Main chart & Plan C)**

Replace depth 8.7m with depth 5.6m in 55°16'·96N 5°32'·66W (ILNW 602/24)

2900 (Ed 5/2020) WGS 84

**Ardrihaig (2900.11 Plan C)**

Insert pontoon, line, joining:

56°00'·74N 5°26'·73W

56°00'·74N 5°26'·70W

56°00'·75N 5°26'·66W

Insert Lt Fl.G.3s at end of pontoon in 56°00'·75N 5°26'·66W

Delete depth 3m in 56°00'·75N 5°26'·69W (ILNW 389/24)

**Stranraer NW (2900.2 & 2900.15)**

Delete radio mast symbol and associated lgd **4 RADIO MASTS** (167) in 54°55'·23N 5°09'·13W (ILNW 403/24)

**Troon (2900.4 Plan A)**

Developments have taken place at the West Pier RoRo terminal and the East Pier Ferry Terminal.

Insert quay area, solid line containing land fill within, joining:

55°32'·98N 4°40'·86W (existing pier)

55°32'·99N 4°40'·85W

55°32'·98N 4°40'·82W

55°32'·97N 4°40'·83W (existing pier)

Full details will be included in the next edition of this chart (ILNW 431/24)

**Rhu Point (2900.8 Plan E)**

Insert racon sym. & assoc. lgd AIS at Lt bn DirWRG.16-13M Dir.W.5m in 56°00'·95N 4°47'·20W (ILNW 517/24)

**Millport (2900.6 Plan A)**

Insert breakwater joining:

55°44'·86N 4°55'·91W

55°44'·83N 4°55'·82W

and

55°44'·81N 4°55'·77W

55°44'·80N 4°55'·66W

55°44'·81N 4°55'·63W

55°44'·83N 4°55'·58W

55°44'·86N 4°55'·55W

Insert:

Lt 2F.R(vert)7m5M in 55°45'·03N 4°55'·85W



R can Lt buoy **Foul Port** Fl.R.4s in 55°44'·93N 4°56'·05W  
G Lt bn **Leug** Fl.G.4s5m5M with triangular topmk in 55°44'·86N 4°55'·92W  
R can Lt buoy **Clach** Fl.R.2s in 55°44'·65N 4°56'·09W  
Replace lgd *Works in Progress* with lgd *Visitors Moorings* centred on 55°44'·97N 4°55'·82W (ILNW 520/24)

#### **Millport (2900.6)**

Insert breakwater joining:

55°44'·86N 4°55'·91W

55°44'·83N 4°55'·82W

and

55°44'·81N 4°55'·77W

55°44'·80N 4°55'·66W

55°44'·81N 4°55'·63W

55°44'·83N 4°55'·58W

55°44'·86N 4°55'·55W

Insert:

Lt 2F.R(vert)7m5M in 55°45'·03N 4°55'·85W

R can Lt buoy **Foul Port** Fl.R.4s in 55°44'·93N 4°56'·05W

G Lt bn **Leug** Fl.G.4s5m5M with triangular topmk in 55°44'·86N 4°55'·92W

R can Lt buoy **Clach** Fl.R.2s in 55°44'·65N 4°56'·09W

Replace lgd *Works in Progress* with lgd *Moorings* centred on 55°44'·97N 4°55'·82W (ILNW 520/24)

#### **Millport (2900.7)**

Insert breakwater joining:

55°44'·86N 4°55'·91W

55°44'·83N 4°55'·82W

and

55°44'·81N 4°55'·77W

55°44'·80N 4°55'·66W

55°44'·81N 4°55'·63W

55°44'·83N 4°55'·58W

55°44'·86N 4°55'·55W

Insert:

Lt 2F.R(vert)7m5M in 55°45'·03N 4°55'·85W

R can Lt buoy **Foul Port** Fl.R.4s in 55°44'·93N 4°56'·05W

G Lt bn **Leug** Fl.G.4s5m5M with triangular topmk in 55°44'·86N 4°55'·92W

R can Lt buoy **Clach** Fl.R.2s in 55°44'·65N 4°56'·09W (ILNW 520/24)

#### **Lower Loch Fyne, West Kyle, Ardlamont Pt SE (2900.1)**

Insert YB S cardinal can Lt buoy Q(6)+LFI.15s in 55°49'·37N 5°11'·95W. Delete R can Lt buoy Fl.R.4s close NE (ILNW 559/24)

#### **Lower Loch Fyne, Ardlamont Point SE (2900.10 & 2900.11)**

Insert YB S cardinal can Lt buoy **No 47** Q(6)+LFI.15s in 55°49'·37N 5°11'·95W. Delete R can Lt buoy **No 47** Fl.R.4s close NE (ILNW 559/24)

#### **Inchmarnock Water, Skipness Pt (2900.1)**

Replace YB S cardinal pillar Lt buoy VQ(6)+LFI.10s with YB S cardinal can Lt buoy Q(6)+LFI.15s in 55°45'·52N 5°20'·02W (ILNW 560/24)

#### **Inchmarnock Water, Skipness Pt (2900.10 & 2900.13)**

Replace YB S cardinal pillar Lt buoy **No 51** VQ(6)+LFI.10s with YB S cardinal can Lt buoy **No 51** Q(6)+LFI.15s in 55°45'·52N 5°20'·02W (ILNW 560/24)

#### **Sheep Island, Henrietta Reef E (2900.14 Plan C)**

Insert depth 9.6 m, enclosed by 10m contour, in 55°17'·60N 5°33'·76W. Delete depth 11m close W. (ILNW 601/24)

#### **Sanda Island E (2900.14 Main chart & Plan C)**

Replace depth 8.7m with depth 5.6m in 55°16'·96N 5°32'·66W (ILNW 602/24)

3200 (Ed 5/2023) WGS 84

**Morro des Ras NE (3200.16 & 3200.17)**

Insert Y can ODAS Lt buoy FI(5)Y.20s with x topmk in 39°24'·19N 3°17'·41E (ILNW 510/24)

3220 (Ed 7/2019) WGS 84

**Puerto de Sagunto (3220.12)**

Insert E card pillar Lt buoy Q(3)5s5M in 39°38'·78N 0°11'·64W and delete Lt Q(3)5s12m5M close NW  
Add lgd *Works in progress (2024)* centred on 39°39'·03N 0°11'·99W (ILNW 428/24)

**Puerto de Sagunto (3220.3)**

Insert E card pillar Lt buoy Q(3)5s5M in 39°38'·78N 0°11'·64W and delete Lt Q(3)5s12m5M close NW (ILNW 428/24)

**Approaches to Barcelona (3220.18)**

Delete Y pillar Lt buoy FI.Y.5s3M and assoc. AIS in 41°19'·00N 2°12'·50E (ILNW 511/24)

**Barcelona Harbour (3220.18 Plan A)**

Insert limit of reclamation area line joining:

41°21'·73N 2°10'·48E (edge of panel)

41°21'·67N 2°10'·63E

41°21'·63N 2°10'·60E

Delete charted detail within this area and add lgd *Under reclamation*

Insert R can Lt buoy Q.R with rectangular topmk in:

41°21'·68N 2°10'·65E

41°21'·63N 2°10'·65E (ILNW 556/24)

**Approaches to Barcelona (3220.18)**

Move Y special pillar Lt buoy FI.Y.5s & assoc. AIS in 41°19'·50N 2°12'·50E to 41°19'·33N 2°12'·44E (ILNW 605/24)

M6 (Ed 11/2016) WGS 84

**Ajaccio, Bassin de la Ville (Plan D)**

Replace depth 7.3m with 5.1m in 41°55'·11N 8°44'·50E (ILNW 557/24)

M9 (Ed 3/2020) WGS 84

**Canale di San Pietro, Pta della Salina W (Plan C)**

Insert W card spar Lt buoy Q(9)15s4M in 39°05'·85N 8°20'·82E (ILNW 543/24)

M10 (Ed 5/2019) WGS 84

**C.Vaticano, Italy**

Amend Lt to FI(4)15M in 38°37'·1N 15°49'·8E (ILNW 606/24)

M13 (Ed 6/2023) WGS 84

**Approaches to Barcelona (Plan D)**

Delete Y pillar Lt buoy FI.Y.5s and assoc. AIS in 41°19'·00N 2°12'·50E (ILNW 511/24)

**Barcelona Harbour (Plan D)**

Move Y special pillar Lt buoy FI.Y.5s & assoc. AIS in 41°19'·50N 2°12'·50E to 41°19'·33N 2°12'·44E (ILNW 605/24)

M14 (Ed 10/2023) WGS 84

**Golfe de Fos (Plan J)**

Insert restricted area, entry prohibited, joining:

43°19'·03N 4°54'·60E

43°19'·20N 4°55'·02E

43°19'·21N 4°55'·25E

43°18'·83N 4°55'·39E

43°18'·71N 4°54'·72E (ILNW 382/24)

**Approaches to Barcelona (Plan A)**

Delete Y pillar Lt buoy Fl.Y.5s and assoc. AIS in 41°19'·00N 2°12'·50E (ILNW 511/24)

**Barcelona Harbour (Plan A)**

Insert limit of reclamation area line joining:

41°21'·73N 2°10'·48E (edge of panel)

41°21'·67N 2°10'·63E

41°21'·63N 2°10'·60E

Delete charted detail within this area and add lgd *Under reclamation*

Insert R can Lt buoy Q.R with rectangular topmk in:

41°21'·68N 2°10'·65E

41°21'·63N 2°10'·65E (ILNW 556/24)

**Barcelona Harbour (Plan A)**

Move Y special pillar Lt buoy Fl.Y.5s & assoc. AIS in 41°19'·50N 2°12'·50E to 41°19'·33N 2°12'·44E (ILNW 605/24)

M15 (Ed 10/2023) WGS 84

**Rade de d'Endoume (Plan A)**

Insert marina sym. in 43°16'·00N 5°22'·20E

Amend lgd Port du Prado to Port du Roucas Blanc centred on 43°16'·06N 5°22'·40E (ILNW 452/24)

M16 (Ed 7/2016) WGS 84

**Capo Mele N**

Amend Lt to Fl.Y.3M in 43°58'·78N 8°09'·63E (ILNW 384/24)

**Approaches to Genova (Plan B)**

Insert limit of restricted area, entry prohibited, joining:

44°24'·79N 8°47'·31E

44°24'·81N 8°47'·32E

44°24'·76N 8°47'·69E

44°25'·16N 8°48'·17E

44°25'·14N 8°48'·21E

(ILNW 390/24)

**Approaches to Genova (Plan B)**

Insert dangerous wreck sym. in:

44°23'·11N 8°55'·61E. Add lgd *Wks*

44°23'·78N 8°52'·12E (ILNW 413/24)

**Approaches to Genova (Plan B)**

Insert dangerous wreck sym in 44°24'·02N 8°53'·26E (ILNW 416/24)

**Viareggio (Plan E)**

Insert depth 1.6m in 43°51'·85N 10°14'·29E. Delete depth 2.5m close N (ILNW 530/24)

**Viareggio NW**

Insert depth 5.3m in 43°52'·46N 10°13'·57E. Delete depth 7.5m close N (ILNW 531/24)

M17 (Ed 4/2017) WGS 84

**Civitavecchia NW**

Insert Y spher *ODAS* Lt buoy FI(5)Y.20s with x topmk in 42°09'·8N 11°28'·1E. Add circular limit of restricted area, entry prohibited, radius 0·5M centred on buoy (ILNW 544/24)

M18 (Ed 4/2019) WGS 84

**Golfo di Pozzuoli (Plan B)**

Insert limit of restricted area, entry prohibited, joining:

40°49'·35N 14°05'·54E

40°49'·45N 14°05'·86E

40°49'·04N 14°06'·01E

40°49'·04N 14°05'·75E

The restricted area is marked by buoys.

The area overlapping the existing marine farm is unsurveyed. Delete chart detail in this area.

Replace maritime limit, pecked line, with dangerline, dotted line:

between 40°49'·32N 14°05'·91E and 40°49'·04N 14°06'·01E

and between 40°49'·12N 14°05'·60E and 40°49'·27N 14°05'·60E

Delete maritime limit, pecked line, between 40°49'·04N 14°06'·01E and 40°49'·12N 14°05'·60E (ILNW 391/24)

M19 (Ed 11/2018) WGS 84

**Italy, Capo Vaticano**

Amend Lt to FI(4)20s108m15M in 38°37'·21N 15°49'·64E (ILNW 606/24)

M20 (Ed 4/2021) WGS 84

**C.Vaticano, Italy**

Amend Lt to FI(4)15M in 38°37'·1N 15°49'·8E (ILNW 606/24)

M26 (Ed 4/2023) WGS 84

**Otok Hvar, Rt Súcuraj N**

Insert outfall pipe joining:

43°08'·11N 17°12'·31E

43°07'·86N 17°12'·16E

43°07'·62N 17°11'·73E (ILNW 488/24)

M29 (Ed 7/2015) WGS 84

**Approaches to Otranto**

As of 1<sup>st</sup> August 2024 the traffic separation scheme in the approach to Otranto has been revised.

Insert traffic separation scheme boundaries joining:

40°09'·32N 18°30'·09E

40°10'·37N 18°32'·30E

and

40°09'·46N 18°29'·91E

40°11'·06N 18°31'·49E

Insert traffic separation zone joining:

40°09'·39N 18°30'·00E

40°10'·75N 18°31'·85E

40°10'·72N 18°31'·90E

Add direction of traffic flow symbols centred on:

40°10'·08N 18°31'·29E (oriented 053°)

40°10'·32N 18°30'·99E (oriented 222°)

Delete former incoming and outgoing traffic lanes and the traffic separation zone (ILNW 410/24)

**Approaches to Otranto (Plan C)**

As of 1<sup>st</sup> August 2024 the traffic separation scheme in the approach to Otranto has been revised.

Insert limit of precautionary area joining:

40°09'·36N 18°30'·04E (top edge of plan)

40°09'·32N 18°30'·09E

40°08'·99N 18°29'·63E

40°09'·20N 18°29'·51E

40°09'·36N 18°29'·76E (top edge of plan)

Insert traffic separation scheme boundary joining:

40°09'·32N 18°30'·09E

40°09'·36N 18°30'·17E (top edge of plan)

Delete former incoming and outgoing traffic lanes and the traffic separation zone (ILNW 410/24)

### **Otranto N**

Insert limit of anchorage area joining:

40°12'·24N 18°29'·01E

40°13'·14N 18°30'·61E

40°11'·14N 18°31'·16E

40°10'·24N 18°29'·56E (ILNW 411/24)

### **Otranto (Plan C)**

Insert limit of small craft anchorage joining:

40°08'·83N 18°29'·60E

40°08'·89N 18°29'·59E

40°09'·01N 18°29'·33E

40°08'·97N 18°29'·32E

40°08'·86N 18°29'·39E (ILNW 412/24)

M30 (Ed 2/2015) WGS 84

### **Approaches to Otranto**

As of 1<sup>st</sup> August 2024 the traffic separation scheme in the approach to Otranto has been revised.

Delete former incoming and outgoing traffic lanes and the traffic separation zone centred on 40°09'·66N 18°31'·69E. Details of the new scheme will be shown on larger-scale Imray charts. (ILNW 410/24)

M31 (Ed 8/2015) WGS 84

### **Sicilia, Scoglitti**

Amend Lt to FI(3)10s15m11M in 36°53'·4N 14°25'·6E (ILNW 383/24)

### **Avola SW**

Insert circular restricted area, no anchoring, no fishing, centred on 36°54'·0N 15°10'·0E (ILNW 489/24)

### **Termini Imerese**

Insert Lt FI.R.3s6M in 37°59'·19N 13°42'·90E. Delete Lt FI.R.3s5M close W (ILNW 608/24)

M34 (Ed 12/2015) WGS 84

### **Porto di Choggia (Plan A)**

Insert *Obstn* sym depth unknown in 45°13'·90N 12°16'·95E (ILNW 485/24)

M36 (Ed 7/2016) WGS 84

### **Sicilia, Scoglitti**

Amend Lt to FI(3)10s15m11M in 36°53'·4N 14°25'·6E (ILNW 383/24)

### **Avola SW**

Insert circular restricted area, no anchoring, no fishing, centred on 36°54'·0N 15°10'·0E (ILNW 489/24)

M49 (Ed 8/2015) WGS 84

**Trapani (Plan C)**

Insert Y can ODAS Lt buoy Fl.Y.20s in:

38°00'·36N 12°30'·03E

38°00'·48N 12°30'·31E

38°00'·73N 12°29'·83E (ILNW 596/24)

**Isole Egadi (Plan B)**

Insert green limit of restricted area joining:

37°52'·88N 12°03'·08E (S extent of plan)

37°52'·93N 12°02'·94E

37°57'·49N 12°00'·55E

38°00'·18N 11°59'·95E

38°01'·50N 12°00'·59E

38°02'·15N 12°02'·79E

38°01'·60N 12°20'·00E

37°59'·72N 12°26'·74E

37°54'·31N 12°23'·22E

37°52'·88N 12°19'·83E (S extent of plan)

Add Igd *Marine Nature Reserve* (see Note) centred on 37°58'·07N 12°12'·47E (ILNW 598/24)

M50 (Ed 6/2017) WGS 84

**Italy, C. Vaticano**

Amend Lt to Fl(4)20s15M in 38°36'·93N 15°49'·50E (ILNW 606/24)

G14 (Ed 1/2024) WGS 84

**Nísos Aígina**

Amend Lt Fl.G.2s5m3M to Fl.R.2s5m3M in 37°44'·62N 23°32'·30E (ILNW 555/24)

G141 (Ed 1/2024) WGS 84

**Nísos Aígina**

Amend Lt Fl.G.2s5m3M to Fl.R.2s5m3M in 37°44'·62N 23°32'·30E (ILNW 555/24)

G16 (Ed 1/2024) WGS 84

**Limín Killinis (Plan A)**

Insert G pillar Lt buoy Fl.G in 37°56'·18N 21°09'·31E (ILNW 434/24)

G2 (Ed 1/2024) WGS 84

**Marmara Adasi**

Amend range of Lt Fl.R&G.3s8M to 5M in 40°35'·0N 27°33'·6E (ILNW 547/24)

G23 (Ed 8/2018) WGS 84

**Istanbul, Galataport Cruise Terminal (Plan B)**

Delete limit of restricted area and Igd *under const'n* (2017) centred on 41°01'·47N 28°59'·00E (ILNW 385/24)

**Burgazada N (Plan C)**

Insert dangerous wreck sym. centred on 40°53'·18N 29°03'·92E (ILNW 453/24)

**Marmara Adasi (Main chart & Plan A)**

Amend range of Lt Fl.R&G.3s10m8M to 5M in 40°35'·02N 27°33'·65E (ILNW 547/24)

G32 (Ed 1/2024) WGS 84

**Kuşadasi (Plan A)**

Amend Lt:

Fl(2)G.4s8m5M to Fl(2)G.5s8m5M in 37°52'·10N 27°15'·67E

Fl(2)R.4s12m5M to Fl(2)R.5s10m5M in 37°52'·05N 27°15'·57E (ILNW 534/24)

G35 (Ed 1/2024) WGS 84

**Approaches to Kós (Plan A)**

Insert *Obstn* depth 4.7m in 36°53'·61N 27°17'·99E and delete depth 5.5m close E (ILNW 577/24)

G37 (Ed 9/2017) WGS 84

**Ák. Soúdha (Kalámi) NE (Plan F)**

Insert Y pillar Lt buoy Fl.Y with x topmk in 35°28'·47N 24°09'·30E. Add assoc. racon sym. and lgd AIS (ILNW 422/24)

**Kólpos Messará**

Insert lgd *Historic Wreck* (see Note) close W of Wk in 35°03'·52N 24°44'·59E

Add accompanying chart note:

**“HISTORIC WRECKS**

The sites of historic wrecks are protected from unauthorised interference.” (ILNW 546/24)

G38 (Ed 4/2015) WGS 84

**Kato Zákros NE**

Insert dangerous wreck sym in 35°07'·82N 26°17'·20E (ILNW 571/24)

E1 (Ed 10/2021) WGS 84

**Lajes das Flores (Plan A)**

Insert jetty, line, joining:

39°22'·77N 31°10'·15W

39°22'·82N 31°10'·07W

39°22'·81N 31°10'·06W

39°22'·76N 31°10'·14W

39°22'·75N 31°10'·13W

39°22'·75N 31°10'·14W

39°22'·74N 31°10'·14W

Insert depth:

2·2m in 39°22'·80N 31°10'·14W. Delete depth 3·1m close S

8·6m enc. by 10m contour in 39°22'·80N 31°10'·14W. Delete depth 11m close SE (ILNW 475/24)

E5 (Ed 4/2022) WGS 84

**The Narrows (Plan A)**

Delete Lt Fl.R.4s at R con buoy **9** in 32°23'·49N 64°39'·84W

Add Lt Fl.R.4s at R con buoy **7** in 32°23'·22N 64°39'·50W (ILNW 594/24)

**South Channel, Tepping Shoals**

Replace N card buoy **18** with N card Lt buoy **Tepping Shoals Q** in 32°21'·48N 64°43'·98W (ILNW 594/24)

A28 (Ed 1/2017) WGS 84

**Pointe-à-Pitre Approaches (Plan D)**

Delete AIS at Lt buoy:

**GP5** Q.R in 16°10'·97N 61°32'·06W

**PP7** Fl(2)R.6s in 16°11'·00N 61°32'·28W (ILNW 441/24)