

Norie's Bulletin of Corrections

No.4 from 1st October to 31st December 2023

The following new editions of charts have been published since Norie's Bulletin No.3 to 30th September 2023 was issued. These supersede previous editions for which corrections will no longer be available. New editions often contain extensive new hydrographic information or are new drawings.

NEW EDITIONS OF EXISTING CHARTS		<i>Scale</i>	<i>Edition date</i>	<i>Year of edition replaced</i>
M11	Gibraltar to Cabo de Gata & Morocco	1:450 000	Oct-23	2018
M12	Cabo de Gata to Dénia & Ibiza	1:450 000	Oct-23	2018
M14	Barcelona to Bouches du Rhône	1:440 000	Oct-23	2017
M15	Marseille to San Remo	1:325 000	Oct-23	2015

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

Bearings are true and from seaward.

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This bulletin contains corrections for the following charts:

C1 (Ed 9/2022)	C70 (Ed 1/2021)	2510+2 (Ed 1/2020)	M29 (Ed 7/2015)
C2 (Ed 6/2020)	Y2 (Ed 9/2022)	2510+3 (Ed 1/2020)	M30 (Ed 2/2015)
C5 (Ed 1/2023)	Y6 (Ed 9/2022)	2510+4 (Ed 1/2020)	M31 (Ed 8/2015)
C7 (Ed 1/2023)	Y7 (Ed 6/2021)	2510+5 (Ed 1/2020)	M33 (Ed 9/2015)
C10 (Ed 1/2023)	Y9 (Ed 3/2018)	2510+6 (Ed 1/2020)	M34 (Ed 12/2015)
C12 (Ed 1/2023)	Y18 (Ed 6/2021)	2510+7 (Ed 1/2020)	M35 (Ed 5/2014)
C18 (Ed 3/2021)	Y26 (Ed 4/2023)	2510+8 (Ed 1/2020)	M36 (Ed 7/2016)
C19 (Ed 2/2019)	Y28 (Ed 4/2022)	2600+1 (Ed 4/2023)	M40 (Ed 6/2014)
C23 (Ed 7/2023)	Y33 (Ed 5/2021)	2600+5 (Ed 4/2023)	M45 (Ed 8/2015)
C24 (Ed 6/2018)	Y39 (Ed 1/2023)	2600+11 (Ed 4/2023)	M50 (Ed 6/2017)
C25 (Ed 1/2023)	Y41 (Ed 1/2023)	2700+1 (Ed 7/2023)	G11 (Ed 1/2020)
C26 (Ed 2/2022)	Y43 (Ed 1/2023)	2700+3 (Ed 7/2023)	G2 (Ed 1/2020)
C28 (Ed 9/2022)	2000 (Ed 9/2022)	2700+5 (Ed 7/2023)	G22 (Ed 5/2018)
C29 (Ed 6/2022)	2100 (Ed 6/2021)	2700+10 (Ed 7/2023)	G23 (Ed 8/2018)
C30 (Ed 3/2022)	2110+1 (Ed 4/2022)	2700+11 (Ed 7/2023)	G27 (Ed 7/2018)
C31 (Ed 7/2019)	2110+2 (Ed 4/2022)	2800 (Ed 11/2021)	G28 (Ed 5/2018)
C32 (Ed 9/2017)	2110+4 (Ed 4/2022)	2900 (Ed 5/2020)	G32 (Ed 7/2018)
C33B (Ed 10/2022)	2110+5 (Ed 4/2022)	3200 (Ed 5/2023)	G35 (Ed 4/2016)
C34 (Ed 10/2014)	2110+6 (Ed 4/2022)	3210 (Ed 1/2020)	G36 (Ed 1/2022)
C38 (Ed 4/2016)	2110+7 (Ed 4/2022)	3220 (Ed 7/2019)	G40 (Ed 6/2014)
C40 (Ed 5/2020)	2110+9 (Ed 4/2022)	M6 (Ed 11/2016)	1 (Ed 10/2020)
C42 (Ed 9/2017)	2110+10 (Ed 4/2022)	M8 (Ed 3/2020)	A (Ed 9/2019)
C43 (Ed 8/2019)	2120 (Ed 1/2022)	M9 (Ed 3/2020)	A23 (Ed 1/2013)
C48 (Ed 3/2020)	2200 (Ed 4/2022)	M12 (Ed 10/2023)	A3 (Ed 10/2021)
C49 (Ed 3/2020)	2300 (Ed 1/2023)	M13 (Ed 6/2023)	A4 (Ed 10/2021)
C52 (Ed 8/2023)	2400+10 (Ed 7/2022)	M14 (Ed 10/2023)	A24 (Ed 6/2016)
C57 (Ed 4/2017)	2400+16 (Ed 7/2022)	M16 (Ed 7/2016)	A28 (Ed 1/2017)
C60 (Ed 3/2023)	2500+1 (Ed 9/2022)	M17 (Ed 4/2017)	A30 (Ed 3/2018)
C61 (Ed 4/2020)	2500+4 (Ed 9/2022)	M21 (Ed 1/2011)	A301 (Ed 12/2006)
C62 (Ed 3/2020)	2500+5 (Ed 9/2022)	M22 (Ed 7/2018)	
C63 (Ed 9/2016)	2500+6 (Ed 9/2022)	M23 (Ed 3/2020)	
C64 (Ed 4/2016)	2500+8 (Ed 9/2022)	M24 (Ed 5/2023)	
C65 (Ed 7/2016)	2500+14 (Ed 9/2022)	M25 (Ed 5/2023)	
C68 (Ed 7/2017)	2510+1 (Ed 1/2020)	M27 (Ed 7/2018)	

C1 (Ed 9/2022) WGS 84

Yantlet Flats

Replace B unlit bn with spherical topmark with obstn sym in 51°28'·52N 0°40'·44E (ILNW 305/23)

Middle Sunk SW

Insert wreck depth 2.6m in 51°38'·42N 1°17'·29E (ILNW 374/23)

C2 (Ed 6/2020) WGS 84

Woolwich Reach (Panel II)

Insert depth 2·9m in 51°29'·83N 0°01'·65E (ILNW 294/23)

Yantlet Flats (Panel III)

Replace B unlit **Yantlet Beacon** with spherical topmark with obstn sym in 51°28'·52N 0°40'·44E (ILNW 305/23)

C5 (Ed 1/2023) WGS 84

The Ness W (Plan D)

Inset minor Lt 2F.R.(vert) in 50°32'·33N 3°29'·99W. Add assoc transit pecked line extending seaward from this Lt at an angle of 84°. Add transit line lgd 264° (ILNW 355/23)

C7 (Ed 1/2023) WGS 84

Penzance (Plan G)

Insert depth:

0·9m in 50°07'·01N 5°31'·69W

2·6m in 50°06'·65N 5°31'·64W. Delete depth 3·4m close N

1·2m in 50°06'·61N 5°31'·57W. Extend 2m contour NE to enclose and delete depth 1·6m close SW (ILNW 293/23)

St Michael's Mount (Plan H)

Insert *Wreck* depth 3·2m in 50°07'·15N 5°28'·82W. Delete *Obstn* sym & lgd close NE (ILNW 293/23)

Newlyn Harbour (Plan F)

Delete Lt F.R.3m in 50°06'·16N 5°32'·82W (ILNW 390/23)

C10 (Ed 1/2023) WGS 84

Platte Fougère, Guernsey (*correction superseded see ILNW 354/23*)

Insert racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s16M in 49°30'·8N 2°29'·1W (ILNW 287/23)

Port-Blanc NE

Delete fog signal Whis at R pillar Lt buoy **Basse Crublent** Q.R in 48°54'·3N 3°11'·1W (ILNW 316/23)

Cap Fréhel W

Insert depth 1·4m in 48°41'·4N 2°24'·1W. Delete depth 3·0m close E (ILNW 324/23)

Platte Fougère, Guernsey

Delete racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s16M in 49°30'·8N 2°29'·1W (ILNW 354/23)

C12 (Ed 1/2023) WGS 84

Platte Fougère, Guernsey (*correction superseded see ILNW 354/23*)

Insert racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s16M in 49°30'·8N 2°29'·1W (ILNW 287/23)

Port-Blanc NE

Delete fog signal Whis at R pillar Lt buoy **Basse Crublent** Q.R in 48°54'·3N 3°11'·1W (ILNW 316/23)

Platte Fougère, Guernsey

Delete racon sym and assoc lgd Racon(P) at Platte Fougère Lt Fl.WR.10s16M in 49°30'·8N 2°29'·1W (ILNW 354/23)

Fécamp

Amend Lt duration from Fl(2)10s16M to Fl(2)6s12M in 49°45'·9N 0°21'·8E (ILNW 364/23)

C18 (Ed 3/2021) WGS 84

Gijón W

Delete Lt Fl(2)14M in 43°33'·8N 6°04'·7W (ILNW 298/23)

Île de Noirmoutier W

Insert windfarm sym and assoc lgd *Wind Farm under const'n* centred on 46°53'·0N 2°31'·1W (ILNW 363/23)

A Coruña N

Insert Y Lt superbuoy ODAS Fl(5)Y in 43°58'·3N 8°31'·6W (ILNW 366/23)

Plateau de Rochebonne

Delete fog signal:

Bell at BYB E cardinal pillar Lt buoy Q(3) in 46°09'·1N 2°21'·3W

Whis at YBY W cardinal pillar Lt buoy Q(9) in 46°13'·0N 2°31'·5W (ILNW 380/23)

C19 (Ed 2/2019) WGS 84

Goladas W (Plan D)

Move G pillar Lt buoy **No 5** Fl.G.4s from 38°40'·43N 9°17'·66W to 38°40'·47N 9°17'·77W (ILNW 339/23)

C23 (Ed 7/2023) WGS 84

Moray East Offshore Wind Farm

Insert Y special pillar Lt buoy Fl(5)Y.20s plus racon sym & assoc lgd AIS in:

58°16'·00N 2°36'·29W

58°15'·93N 2°26'·59W

Amend lgd AIS to virtual aid to navigation, V-AIS, at wind turbine in:

58°09'·28N 2°34'·78W

58°04'·55N 2°52'·15W (ILNW 284/23)

Buckie (Plan H)

Amend Lt 2F.G(vert) to Fl.G.2s5m4M in 57°40'·81N 2°57'·65W (ILNW 304/23)

Aberdeen S (Main chart & Plan L)

Delete entry restricted area and assoc chart note centred on 57°08'·28N 2°02'·36W (ILNW 335/23)

Burghead (Plan E)

Amend range of Lt:

Q.G.3m5M to 2M in 57°42'·11N 3°29'·93W

Q.R.3m5M to 3M in 57°42'·08N 3°30'·03W (ILNW 360/23)

C24 (Ed 6/2018) WGS 84

Blyth Harbour (Main chart & Plan F)**Main chart**

Insert Lt Dir.WRG.4s10M in 55°07'·44N 1°29'·84W

Plan F

Delete Or F.Bu Lt bn and associate leading line and legend 324° in:

55°07'·50N 1°29'·91W

55°07'·42N 1°29'·82W

Insert Lt Dir.WRG.4s14m10M with assoc Lt sector 322°-Iso.G-324°-Al.GW-325°-Iso.W-327°-Al.RW-328°-Iso.R-330° in 55°07'·44N 1°29'·84W (ILNW 392/23)

C25 (Ed 1/2023) WGS 84

Platforms

Delete lit platform:

P11-E in 52°21'·3N 3°35'·1E

P6-D in 52°42'·0N 3°43'·5E

P6-B in 52°44'·2N 3°48'·2E

HavenA in 52°58'·3N 4°06'·4E

L8-H in 53°33'·8N 4°34'·0E

L8-A in 53°35'·0N 4°28'·2E

Delete racon sym and assoc lgd Racon(T) from lit platform **Goeree** in 51°55'·5N 3°40'·1E (ILNW 329/23)

OFF Texel TSS

Delete lit platform **HoornA** in 52°55'·48N 4°08'·94E (ILNW 338/23)

Hollandse Kust Zuid Wind Farm

A passage through Hollandse Kust Zuid Wind Farm has been established bounded by:

52°20'·63N 3°55'·51E

52°20'·60N 3°59'·98E

52°22'·43N 4°14'·07E

52°21'·34N 4°13'·24E

52°19'·24N 3°55'·06E

Add assoc lgd (*buoyed channel*)

The use of AIS and VHF Ch 16 is compulsory when navigating this channel. Outside of the passage remains a prohibited area (ILNW 352/23)

C26 (Ed 2/2022) WGS 84

North Friesland TSS

Insert Y spher Lt buoy **W-A** Fl.Y.5s in 54°04'·75N 4°00'·47E (ILNW 314/23)

Platforms

Replace lit platform with well symbol in:

HavenA in 52°58'·3N 4°06'·4E

L8-H in 53°33'·8N 4°34'·0E

L8-A in 53°35'·0N 4°28'·2E (ILNW 329/23)

Bard Offshore Wind Farm E

Insert Y special purpose spar Lt buoy **ODAS** Fl(5)Y.20s (*4 buoys*) in 54°22'·0N 6°10'·7E (ILNW 330/23)

Merkur Offshore Wind Farm

Delete Lt flare and lgd Mo(U)Y.15s at platform **Fino 1** in 54°00'·89N 6°35'·26E. Racon sym and AIS remain unchanged (ILNW 337/23)

OFF Texel TSS

Replace lit platform **HoornA** with well sym in 52°55'·48N 4°08'·94E (ILNW 338/23)

Hollandse Kust Zuid Wind Farm

A passage through Hollandse Kust Zuid Wind Farm has been established bounded by:

52°20'·60N 4°00'·00E

52°22'·43N 4°13'·65E

52°21'·34N 4°12'·81E

52°19'·81N 4°00'·00E

Add assoc lgd (*buoyed channel*)

The use of AIS and VHF Ch 16 is compulsory when navigating this channel. Outside of the passage remains a prohibited area (ILNW 352/23)

C28 (Ed 9/2022) WGS 84

Swansea Bay

Add lgd Bell to S card pillar Lt buoy **Ledge** VQ(6)LFI.10s in 51°29'·93N 3°58'·77W (ILNW 286/23)

Aldeburgh Ridge (Main chart & Plan F)

Insert depth 0·9m in 52°06'·84N 1°36'·83E. Extend contour to enclose (ILNW 288/23)

C29 (Ed 6/2022) WGS 84

Bridlington S

Delete Y special pillar Lt buoy FI.Y.5s in 54°00'·45N 0°11'·75W (ILNW 295/23)

C30 (Ed 3/2022) WGS 84

In Ratel & Dunkerque (Main chart & Plan A)

Main chart

Insert Y special purpose cylindrical Lt buoy ODAS FI(5)Y.20s (*2 buoys*) in 51°06'·43N 2°15'·41E

Plan A

Move G pillar Lt buoy **DW29** Q.G from 51°03'·85N 2°20'·23E to 51°03'·81N 2°20'·20E (ILNW 280/23)

Orford NE

Insert depth 0·9m in 52°06'·84N 1°36'·83E. Extend contour to enclose (ILNW 288/23)

Europoort W

Delete racon sym and assoc lgd Racon(T) from lit platform **Goeree** in 51°55'·50N 3°40'·10E (ILNW 331/23)

Scheur, Zeebrugge NE & Stroombank

Insert:

Racon sym and assoc lgd Racon(N) at Lt **MOW 4** FI(5)20s in 52°25'·10N 3°17'·92E

Wk depth 3.2m with assoc lgd *Historic Wk* (see Note) in 52°13'·30N 2°49'·46E (ILNW 351/23)

Oostende (Main chart & Plan C)

Amend range of Lt FI(3)10s65m27M to 22M in 51°14'·18N 2°55'·83E (ILNW 377/23)

C31 (Ed 7/2019) WGS 84

Baie de Seine

Delete Y con Lt buoy **MO2** VQ in 49°27'·49N 0°11'·79W (ILNW 303/23)

Fécamp (Main chart & Plan F)

Amend Lt duration from FI(2)10s15m16M to FI(2)6s15m12M in 49°45'·94N 0°21'·80E (ILNW 364/23)

Approaches to Le Havre (Plan G)

Delete Y spher Lt buoy FI(5)Y.20s in 49°28'·54N 0°01'·05W (ILNW 365/23)

Approaches to Le Havre

Delete Y con Lt buoy VQ:

MO1 in 49°27'·56N 0°09'·27W

MO4 in 49°26'·32N 0°06'·45W

MO5 in 49°22'·01N 0°06'·17W (ILNW 378/23)

C32 (Ed 9/2017) WGS 84

Le Parfond

Delete Y con Lt buoy:

MO2 VQ in 49°27'·49N 0°11'·79W

MO3 VQ in 49°27'·37N 0°15'·95W (ILNW 303/23)

Saint-Vast-la-Hougue S

Insert drying rock sym in 49°33'·87N 1°17'·09W. Delete depth 1·3m close E (ILNW 370/23)

Approaches to Le Havre

Delete Y con Lt buoy VQ:

MO1 in 49°27'·56N 0°09'·27W

MO4 in 49°26'·32N 0°06'·45W

MO5 in 49°22'·01N 0°06'·17W (ILNW 378/23)

C33B (Ed 10/2022) WGS 84

Cap Fréhel W

Replace depth:

6·2m with 1·4m in 48°41'·42N 2°24'·07W

3·9m with 2·9m in 48°41'·32N 2°23'·52W

4·6m with 1·1m in 48°40'·80N 2°20'·57W (ILNW 324/23)

Chenal de la Grande Porte (Plan F)

Move R pillar Lt buoy **No 2** Fl.R.2·5s from 48°40'·23N 2°07'·48W to 48°40'·24N 2°07'·35W

Delete:

R pillar Lt buoy **No 4** Bell in 48°40'·24N 2°07'·20W

R can buoy **No 6** in 48°40'·26N 2°06'·13W (ILNW 356/23)

C34 (Ed 10/2014) WGS 84

Ile d'Er N (Main chart & Plan H)

Delete fog signal Whis at R pillar Lt buoy **Basse Crublent** Q.R in 48°54'·28N 3°11'·15W (ILNW 316/23)

Approaches to Rivière de Tréguier (Main chart & Plan H)

Insert depth:

2·8m in 48°54'·90N 3°06'·31W

1·0m in 48°52'·58N 3°08'·55W

Replace depth:

7·5m with 3·0m in 48°54'·29N 3°06'·84W

1·9m with drying rock sym in 48°52'·50N 3°08'·18W

Insert rock awash sym in 48°52'·05N 3°09'·21W

Move:

R can Lt buoy *Le Corbeau* from 48°53'·37N 3°10'·25W to 48°53'·29N 3°10'·11W

G con Lt buoy *Pierre à l'Anglais* from 48°53'·20N 3°10'·43W to 48°53'·30N 3°10'·44W (ILNW 325/23)

Approaches to Dahouët (Plan R)

Replace R bn with YBY W card Lt bn Q(9)15s in 48°34'·87N 2°34'·27W (ILNW 328/23)

C38 (Ed 4/2016) WGS 84

Approaches to Port la Forêt

Delete lgd *Mooring Buoys* centred on 47°52'·58N 3°58'·56W (ILNW 315/23)

C40 (Ed 5/2020) WGS 84

Île de Noirmoutier W

Work on a new windfarm has commenced.

Insert maritime limit joining:

46°56'·6N 2°31'·7W

46°51'·0N 2°25'·0W
46°48'·5N 2°29'·4W
46°53'·2N 2°34'·9W
46°54'·8N 2°35'·0W

Add assoc sym and lgd *Wind Farm under construction* (ILNW 363/23)

C42 (Ed 9/2017) WGS 84

Bilbao NE

Insert lit wind turbine sym and assoc lgd *Floating turbine* 3Fl(4)Y.11s AIS and racon sym in 43°28'·05N 2°52'·87W (ILNW 372/23)

Plateau de Rochebonne

Delete fog signal Bell at BYB E cardinal pillar Lt buoy **Rochebonne SE** in 46°09'·11N 2°21'·31W (ILNW 380/23)

C43 (Ed 8/2019) WGS 84

Avilés W

Amend Lt desc. Fl(2)12s14M to Fl(4)G.11s7M in 43°34'·21N 6°04'·63W (ILNW 298/23)

Peninsula de San Juan N (Plan D)

Delete:

Dangerous wk sym in 43°36'·10N 5°56'·42W

BuY emergency wk marking Lt buoy Al.Oc(2)BuY.3s in 43°36'·13N 5°56'·47W (ILNW 373/23)

Gijón N

Add racon sym and assoc lgg A/S at Y spher Lt buoy ODAS Q(5)Y.20s in 43°37'·18N 5°39'·55W (ILNW 379/23)

C48 (Ed 3/2020) WGS 84

San Xulián de Arousa (Plan I)

Amend Lt Fl(2+1)G.15s to Fl(4)G.11s in 42°33'·95N 8°52'·08W (ILNW 307/23)

Aguçadoura W

Add assoc lgd *Wave Energy Test Site* (see Note) to the entry prohibited area centred on 41°27'·63N 8°51'·04W

Add chart note:

Wave Energy Test Site (41°27'·63N 8°51'·04W)

Extensive testing of wave energy devices, usually marked by temporary yellow light buoys, takes place in this area. (ILNW 371/23)

C49 (Ed 3/2020) WGS 84

Ponta do Adoxe SW (Plan H & I)

The drying banks in the area SW of Ponta do Adoxe have changed significantly.

Insert lgd *Changeable Depths* centred on 38°29'·25N 8°54'·69W (ILNW 336/23)

Goladas W (Plan E)

Move G pillar Lt buoy **No 5** Fl.G.4s from 38°40'·43N 9°17'·66W to 38°40'·47N 9°17'·77W (ILNW 339/23)

C52 (Ed 8/2023) WGS 84

Holy Island W, Morlais Tidal Energy Demonstration Zone

Insert maritime limit of the Tidal Energy Demonstration Zone, pecked line, joining:

53°20'·02N 4°44'·80W

53°20'·03N 4°41'·29W

53°18'·39N 4°42'·53W

53°15'·95N 4°41'·01W
53°15'·54N 4°41'·46W
53°15'·54N 4°45'·87W
53°17'·49N 4°45'·87W

Add lgd Morlais Tidal Energy Demonstration Zone (*see Note*)

Add note:

MORLAIS TIDAL ENERGY DEMONSTRATION ZONE

Scientific instruments for tidal energy devices exist in the Morlais Tidal Energy Demonstration Zone. Exercise caution when navigating in this area. For further information see www.morlaisenergy.com (ILNW 292/23)

C57 (Ed 4/2017) WGS 84

East Pier, Dunmore East Harbour (Plan G)

Move Lt FI(3)R.10s6m4M from 52°08'·98N 6°59'·40W to 52°08'·99N 6°59'·39W (ILNW 323/23)

Reed Bank (Plan D)

Delete Y special purpose Lt bn **Pontoon** FI.Y.5s2M in 51°57'·76N 7°50'·67W (ILNW 359/23)

C60 (Ed 3/2023) WGS 84

West Pennar Pt W (Plan E)

Amend BY N card pillar Lt buoy lgd from Q to VQ in 51°41'·75N 4°59'·74W (ILNW 391/23)

C61 (Ed 4/2020) WGS 84

Howth (Main chart & Plan L)

Amend range of Lt FI.G.3s6M to 3M in 53°23'·53N 6°04'·08W (ILNW 291/23)

Holy Island W, Morlais Tidal Energy Demonstration Zone

Insert maritime limit of the Tidal Energy Demonstration Zone, pecked line, joining:

53°20'·02N 4°44'·80W
53°20'·03N 4°41'·29W
53°18'·39N 4°42'·53W
53°15'·95N 4°41'·01W
53°15'·54N 4°41'·46W
53°15'·54N 4°45'·87W
53°17'·49N 4°45'·87W

Add lgd Morlais Tidal Energy Demonstration Zone (*see Note*)

Add note:

MORLAIS TIDAL ENERGY DEMONSTRATION ZONE

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Codling Bank S

Delete Y spher Lt buoy FI(5)Y.20s with assoc racon sym and lgd A/S in:

53°06'·77N 5°49'·12W
53°01'·89N 5°44'·63W (ILNW 313/23)

C62 (Ed 3/2020) WGS 84

Howth (Main chart & Plan I)

Amend range of Lt FI.G.3s7m6M to 3M in 53°23'·53N 6°04'·08W (Main chart & Plan I)

Amend Lt desc. Q.R.7m6M to 2F.R(ver)7m3M in 53°23'·50N 6°04'·10W (Plan I) (ILNW 291/23)

Holy Island W, Morlais Tidal Energy Demonstration Zone

Insert maritime limit of the Tidal Energy Demonstration Zone, pecked line, joining:

53°20'·02N 4°44'·80W
53°20'·03N 4°41'·29W

53°18'·39N 4°42'·53W
53°15'·95N 4°41'·01W
53°15'·54N 4°41'·46W
53°15'·54N 4°45'·87W
53°17'·49N 4°45'·87W

Add lgd Morlais Tidal Energy Demonstration Zone (*see Note*)

Add note:

MORLAIS TIDAL ENERGY DEMONSTRATION ZONE

Scientific instruments for tidal energy devices exist in the Morlais Tidal Energy Demonstration Zone. Exercise caution when navigating in this area. For further information see www.morlaisenergy.com (ILNW 292/23)

C63 (Ed 9/2016) WGS 84

Ayr (Plan S)

Insert depth:

0·5m in 55°28'·18N 4°38'·57W. Extend 2m contour to enclose

1·4m in 55°28'·15N 4°38'·77W. Extend 2m contour W

2·5m in 55°28'·22N 4°38'·26W. Delete depth 4m close NE

2·8m in 55°28'·16N 4°38'·62W

2·9m in 55°28'·18N 4°38'·76W. Delete depth 3·6m close E (ILNW 296/23)

Millport (Main chart & Plan O)

Main chart

Delete:

R Lt in 55°45'·10N 4°55'·91W

G Lt in 55°45'·89N 4°55'·59W

Plan O

Work has begun on a new breakwater at Millport.

The following lights are now extinguished:

F.R.9m5M in 55°45'·10N 4°55'·91W

F.R.7m5M in 55°45'·03N 4°55'·85W. The assoc ldg line is discontinued.

Q.G.5m2M (*Sept-April*) in 55°44'·89N 4°55'·59W

Insert lgd *Works in Progress* centred on 55°44'·97N 4°55'·82W

Temporary buoys have been placed to mark the work area.

Entry to and from Millport Harbour is to the East of Millport Bay whilst work is in progress.

Consult the local port authorities for the latest information (ILNW 353/23)

Approaches to Dumbarton (Plan K)

Insert lgd *Less water* centred on 55°56'·01N 4°34'·29W (ILNW 376/23)

C64 (Ed 4/2016) WGS 84

Frenchman's Rocks W

Insert Y pillar Lt buoy FI(5)Y.20s in 55°41'·78N 6°37'·11W (ILNW 289/23)

C65 (Ed 7/2016) WGS 84

Corpach (Plan D)

Replace lgd *Marina under construction* with marina symbol and assoc lgd *Corpach Marina* centred on 56°50'·53N 5°07'·50W.

Corpach Marina can be contacted via:

Tel: 07410 884902. VHF Ch 80. www.corpachmarina.co.uk (ILNW 362/23)

C68 (Ed 7/2017) WGS 84

Strathy Point NE

Delete Y spher Lt buoy ODAS FI(5)Y.20s plus assoc. racon sym & lgd *AIS* in 58°39'·17N 3°52'·28W (ILNW 290/23)

C70 (Ed 1/2021) WGS 84

Platforms

Delete lit platform:

P11-E in 52°21'·3N 3°35'·1E

P6-D in 52°42'·0N 3°43'·5E

P6-B in 52°44'·2N 3°48'·2E

HavenA in 52°58'·3N 4°06'·4E

L8-H in 53°33'·8N 4°34'·0E

L8-A in 53°35'·0N 4°28'·2E (ILNW 329/23)

OFF Texel TSS

Delete lit platform in 52°55'·5N 4°08'·9E (ILNW 338/23)

Oostende

Amend range of Lt Fl(3)10s27M to 22M in 51°14'·3N 2°56'·2E (ILNW 377/23)

Y2 (Ed 9/2022) WGS 84

Aldeburgh Ridge

Insert depth 0.9m in 52°06'·84N 1°36'·83E. Extend contour to enclose (ILNW 288/23)

Y6 (Ed 9/2022) WGS 84

Middle Sunk SW

Insert wreck depth 2.6m in 51°38'·42N 1°17'·29E (ILNW 374/23)

Y7 (Ed 6/2021) WGS 84

Middle Sunk SW

Insert wreck depth 2.6m in 51°38'·42N 1°17'·29E (ILNW 374/23)

Y9 (Ed 3/2018) WGS 84

Inner Dowsing Wind Farm

Delete Y spherical Lt buoy Fl(5)Y.20s in 53°11'·78N 0°26'·78E (ILNW 306/23)

Y18 (Ed 6/2021) WGS 84

Yantlet Flats

Replace B unlit **Yantlet Beacon** with spherical topmark with obstn sym in 51°28'·52N 0°40'·44E (ILNW 305/23)

Y26 (Ed 4/2023) WGS 84

West Pennar Pt W

Amend BY N card pillar Lt buoy lgd from Q to VQ in 51°41'·75N 4°59'·74W (ILNW 391/23)

Y28 (Ed 4/2022) WGS 84

Sinah Sands W, Langstone Harbour

Insert:

Obstn sym with assoc lgd *Turbine* in 50°48'·08N 1°01'·52W

BRB isolated danger pillar Lt buoy Fl.2s in 50°48'·11N 1°01'·51W (ILNW 369/23)

Y33 (Ed 5/2021) WGS 84

Sinah Sands W, Langstone Harbour

Insert:

Obstn sym with assoc lgd *Turbine* in 50°48'·08N 1°01'·52W

BRB isolated danger pillar Lt buoy Fl.2s in 50°48'·11N 1°01'·51W (ILNW 369/23)

Y39 (Ed 1/2023) WGS 84

Middle Ship Channel, Poole Harbour (West)

Add racon symbol and assoc lgd A/S to BYB E cardinal pillar Lt buoy **Aunt Betty** Q(3)10s in 50°41'·96N 1°57'·39W (ILNW 279/23)

Y41 (Ed 1/2023) WGS 84

The Ness W (Plan A)

Inset minor Lt 2F.R(vert) in 50°32'·33N 3°29'·99W. Add assoc transit pecked line extending seaward from this Lt at an angle of 84°. Add transit line lgd 264° (ILNW 355/23)

Y43 (Ed 1/2023) WGS 84

Dartmouth (Main chart & Plan A)

Delete DC Pontoon and assoc minor R Lt and visitor symbol centred on 50°21'·13N 3°34'·57W

Insert jetty joining:

50°21'·125N 3°34'·621W & 50°21'·122N 3°34'·607W

50°21'·128N 3°34'·604W & 50°21'·109N 3°34'·612W. Add a minor R Lt to each end of this jetty.

Mooring buoys have been moved accordingly

Delete jetty close S (Plan A) (ILNW 285/23)

2000 (Ed 9/2022) WGS 84

Aldeburgh Ridge (2000.2 & 2000.10)

Insert depth 0·9m in 52°06'·84N 1°36'·83E. Extend contour to enclose (ILNW 288/23)

Middle Sunk SW (2000.1)

Insert wreck depth 2·6m in 51°38'·42N 1°17'·29E (ILNW 374/23)

2100 (Ed 6/2021) WGS 84

Woolwich Reach (2100.4)

Replace depth 3·7m with depth 2·9m in 51°29'·83N 0°01'·65E (ILNW 294/23)

Yantlet Flats (2100.2)

Replace B unlit **Yantlet Beacon** with spherical topmark with obstn sym in 51°28'·52N 0°40'·44E (ILNW 305/23)

Middle Sunk SW (2100.1)

Insert wreck depth 2·6m in 51°38'·42N 1°17'·29E (ILNW 374/23)

2110+1 (Ed 4/2022) WGS 84

Fécamp NW

Insert YBY W cardinal pillar Lt buoy FEC-OUEST Q(9)15s in 49°57'·9N 0°11'·9E (ILNW 297/23)

Fécamp

Amend Lt duration from Fl(2)10s15m16M to Fl(2)6s15m12M in 49°45'·94N 0°21'·80E (ILNW 364/23)

2110+2 (Ed 4/2022) WGS 84

In Ratel, Dunkerque N

Insert Y special purpose cylindrical Lt buoy ODAS Fl(5)Y.20s (2 buoys) in 51°06'·43N 2°15'·41E (ILNW 280/23)

2110+4 (Ed 4/2022) WGS 84

In Ratel & Dunkerque approach (Plans B & C)

Plan B

Insert Y special purpose cylindrical Lt buoy ODAS FI(5)Y.20s (2 buoys) in 51°06'·43N 2°15'·41E

Move R pillar Lt buoy **DW20** FI.R.4s from 51°03'·61N 2°11'·66E to 51°03'·60N 2°12'·00E

Plan C

Move G pillar Lt buoy **DW29** Q.G from 51°03'·85N 2°20'·23E to 51°03'·81N 2°20'·20E (ILNW 280/23)

2110+5 (Ed 4/2022) WGS 84

Le Parfond

Delete Y con Lt buoy:

MO2 VQ in 49°27'·49N 0°11'·79W

MO3 VQ in 49°27'·37N 0°15'·95W (ILNW 303/23)

Fécamp

Amend Lt duration from FI(2)10s15m16M to FI(2)6s15m12M in 49°45'·94N 0°21'·80E (ILNW 364/23)

Approaches to Le Havre

Delete Y spher Lt buoy FI(5)Y.20s in 49°28'·54N 0°01'·05W (ILNW 365/23)

Approaches to Le Havre

Delete Y con Lt buoy VQ:

MO1 in 49°27'·56N 0°09'·27W

MO4 in 49°26'·32N 0°06'·45W

MO5 in 49°22'·01N 0°06'·17W (ILNW 378/23)

2110+6 (Ed 4/2022) WGS 84

Fécamp (Plan E)

Amend Lt duration from FI(2)10s15m16M to FI(2)6s15m12M in 49°45'·94N 0°21'·80E (ILNW 364/23)

2110+7 (Ed 4/2022) WGS 84

Le Parfond

Delete Y con Lt buoy **MO2** VQ.Y in 49°27'·49N 0°11'·79W (ILNW 303/23)

Approaches to Le Havre

Delete Y spher Lt buoy FI(5)Y.20s in 49°28'·54N 0°01'·05W (ILNW 365/23)

Approaches to Le Havre

Delete Y con Lt buoy VQ:

MO1 in 49°27'·56N 0°09'·27W

MO4 in 49°26'·32N 0°06'·45W (ILNW 378/23)

2110+9 (Ed 4/2022) WGS 84

Le Parfond

Delete Y con Lt buoy:

MO2 VQ in 49°27'·49N 0°11'·79W

MO3 VQ in 49°27'·37N 0°15'·95W (ILNW 303/23)

Approaches to Le Havre

Delete Y spher Lt buoy FI(5)Y.20s in 49°28'·54N 0°01'·05W (ILNW 365/23)

Approaches to Le Havre

Delete Y con Lt buoy VQ:

MO1 in 49°27'·56N 0°09'·27W

MO4 in 49°26'·32N 0°06'·45W

MO5 in 49°22'·01N 0°06'·17W (ILNW 378/23)

2110+10 (Ed 4/2022) WGS 84

Saint-Vast-la-Hougue S

Insert drying rock sym in 49°33'·87N 1°17'·09W. Delete depth 1·3m close E (ILNW 370/23)

2120 (Ed 1/2022) WGS 84

Platforms (2120.1)

Replace lit platform with well symbol **P11-E** in 52°21'·3N 3°35'·1E

Delete racon sym and assoc lgd Racon(T) from lit platform **Goeree** in 51°55'·5N 3°40'·1E (ILNW 329/23)

TSS Maas North W & N (2120.2)

Replace lit platform with well symbol:

P11-E in 52°21'·3N 3°35'·1E

P6-D in 52°42'·0N 3°43'·5E

Mobil P6-B in 52°44'·2N 3°48'·2E

HavenA in 52°58'·3N 4°06'·4E (ILNW 329/23)

Platforms (2120.11)

Delete lit platform in:

52°21'·3N 3°35'·1E

52°42'·0N 3°43'·5E

52°44'·2N 3°48'·2E

52°58'·3N 4°06'·4E

53°33'·8N 4°34'·0E

Delete racon sym from lit platform **Goeree** in 51°55'·5N 3°40'·1E (ILNW 329/23)

Europoort W (2120.7)

Delete racon sym and assoc lgd Racon(T) from lit platform **Goeree** in 51°55'·50N 3°40'·10E (ILNW 331/23)

TSS OFF Texel (2120.2 & 2120.9)

Replace lit platform **Q1-HoornA** with well sym in 52°55'·48N 4°08'·94E (ILNW 338/23)

TSS OFF Texel (2120.11)

Delete lit platform in 52°55'·5N 4°08'·9E (ILNW 338/23)

Hollandse Kust Zuid Wind Farm (2120.1, 2120.2 & 2120.8)

A passage through Hollandse Kust Zuid Wind Farm has been established bounded by:

52°20'·63N 3°55'·51E

52°20'·60N 3°59'·98E

52°22'·43N 4°14'·07E

52°21'·34N 4°13'·24E

52°19'·24N 3°55'·06E

Add assoc lgd (*buoyed channel*)

The use of AIS and VHF Ch 16 is compulsory when navigating this channel. Outside of the passage remains a prohibited area.

Full details will be included in the new edition of this atlas to be published early 2024. (ILNW 352/23)

Oostende (2120.1, 2120.3 Main chart & Plan B, 2120.4)

Amend range of Lt Fl(3)10s65m27M to 22M in 51°14'·18N 2°55'·83E (ILNW 377/23)

2200 (Ed 4/2022) WGS 84

Sinah Sands W, Langstone Harbour (2200.7)

Insert:

Obstn sym with assoc lgd *Turbine* in 50°48'·08N 1°01'·52W

BRB isolated danger pillar Lt buoy Fl.2s in 50°48'·11N 1°01'·51W (ILNW 369/23)

2300 (Ed 1/2023) WGS 84

Middle Ship Channel, Poole Harbour (2300.6)

Add racon symbol and assoc lgd A/S to BYB E cardinal pillar Lt buoy **Aunt Betty** Q(3)10s in 50°41'·96N 1°57'·39W (ILNW 279/23)

Dartmouth (2300.13 Main chart & Plan A)

Delete DC Pontoon and assoc minor R Lt and visitor symbol centred on 50°21'·13N 3°34'·57W

Insert jetty joining:

50°21'·125N 3°34'·621W & 50°21'·122N 3°34'·607W

50°21'·128N 3°34'·604W & 50°21'·109N 3°34'·612W. Add a minor R Lt to each end of this jetty.

Mooring buoys have been moved accordingly

Delete jetty close S (Plan A) (ILNW 285/23)

The Ness W (2300.12 Plan A)

Inset minor Lt 2F.R(vert) in 50°32'·33N 3°29'·99W. Add assoc transit pecked line extending seaward from this Lt at an angle of 84°. Add transit line lgd 264° (ILNW 355/23)

2400+10 (Ed 7/2022) WGS 84

Penzance (Plan A)

Insert depth:

0·9m in 50°07'·01N 5°31'·69W

2·6m in 50°06'·65N 5°31'·64W. Delete depth 3·4m close N

1·2m in 50°06'·61N 5°31'·57W. Extend 2m contour NE to enclose and delete depth 1·6m close SW (ILNW 293/23)

2400+16 (Ed 7/2022) WGS 84

Dartmouth (Main chart & Plan A)

Delete DC Pontoon and assoc minor R Lt and visitor symbol centred on 50°21'·13N 3°34'·57W

Insert jetty joining:

50°21'·125N 3°34'·621W & 50°21'·122N 3°34'·607W

50°21'·128N 3°34'·604W & 50°21'·109N 3°34'·612W. Add a minor R Lt to each end of this jetty.

Mooring buoys have been moved accordingly

Delete jetty close S (Plan A) (ILNW 285/23)

2500+1 (Ed 9/2022) WGS 84

Platte Fougère, Guernsey (*correction superseded see ILNW 354/23*)

Insert racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s16M in 49°30'·8N 2°29'·1W (ILNW 287/23)

Platte Fougère, Guernsey

Delete racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s16M in 49°30'·8N 2°29'·1W (ILNW 354/23)

2500+4 (Ed 9/2022) WGS 84

Platte Fougère, Guernsey (*correction superseded see ILNW 354/23*)

Insert racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s15m16M in 49°30'·80N 2°29'·11W (ILNW 287/23)

Platte Fougère, Guernsey

Delete racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s15m16M in 49°30'·80N 2°29'·11W (ILNW 354/23)

2500+5 (Ed 9/2022) WGS 84

Platte Fougère, Guernsey (*correction superseded see ILNW 354/23*)

Insert racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s15m16M in 49°30'·80N 2°29'·11W (ILNW 287/23)

Platte Fougère, Guernsey

Delete racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s15m16M in 49°30'·80N 2°29'·11W (ILNW 354/23)

2500+6 (Ed 9/2022) WGS 84

Platte Fougère, Guernsey (*correction superseded see ILNW 354/23*)

Insert racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s15m16M in 49°30'·80N 2°29'·11W (ILNW 287/23)

Platte Fougère, Guernsey

Delete racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s15m16M in 49°30'·80N 2°29'·11W (ILNW 354/23)

2500+8 (Ed 9/2022) WGS 84

Platte Fougère, Guernsey (*correction superseded see ILNW 354/23*)

Insert racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s15m16M in 49°30'·80N 2°29'·11W (ILNW 287/23)

Platte Fougère, Guernsey

Delete racon sym and assoc lgd Racon(P) at Platte Fougère Lt FI.WR.10s15m16M in 49°30'·80N 2°29'·11W (ILNW 354/23)

2500+14 (Ed 9/2022) WGS 84

Chenal de la Grande Porte (Plan A)

Move R pillar Lt buoy **No 2** FI.R.2·5s from 48°40'·23N 2°07'·48W to 48°40'·24N 2°07'·35W

Delete:

R pillar Lt buoy **No 4** Bell in 48°40'·24N 2°07'·20W

R can buoy **No 6** in 48°40'·26N 2°06'·13W (ILNW 356/23)

2510+1 (Ed 1/2020) WGS 84

Cap Fréhel W

Insert depth 1·4m in 48°41'·4N 2°24'·1W. Delete depth 3·0m close E (ILNW 324/23)

2510+2 (Ed 1/2020) WGS 84

Cap Fréhel W

Replace depth 4·6m with 1·1m in 48°40'·80N 2°20'·57W (ILNW 324/23)

2510+3 (Ed 1/2020) WGS 84

Cap Fréhel W

Replace depth:

6·2m with 1·4m in 48°41'·42N 2°24'·07W

3·9m with 2·9m in 48°41'·32N 2°23'·52W

4·6m with 1·1m in 48°40'·80N 2°20'·57W (ILNW 324/23)

2510+4 (Ed 1/2020) WGS 84

Ile d'Er N

Delete fog signal *Whis* at R pillar Lt buoy **Basse Crublent** Q.R in 48°54'·28N 3°11'·15W (ILNW 316/23)

Approaches to Rivière de Tréguier

Insert depth:

2·8m in 48°54'·90N 3°06'·31W

1·0m in 48°52'·58N 3°08'·55W

Replace depth:

7·5m with 3·0m in 48°54'·29N 3°06'·84W

1·9m with drying rock sym in 48°52'·50N 3°08'·18W

Insert rock awash sym in 48°52'·05N 3°09'·21W

Move:

R can Lt buoy *Le Corbeau* from 48°53'·37N 3°10'·25W to 48°53'·29N 3°10'·11W

G con Lt buoy *Pierre à l'Anglais* from 48°53'·20N 3°10'·43W to 48°53'·30N 3°10'·44W (ILNW 325/23)

2510+5 (Ed 1/2020) WGS 84

Sillon de Talbert N

Insert depth 2·8m in 48°54'·90N 3°06'·31W

Replace depth:

7·5m with 3·0m in 48°54'·29N 3°06'·84W

1·9m with drying rock sym in 48°52'·50N 3°08'·18W (ILNW 325/23)

2510+6 (Ed 1/2020) WGS 84

Approaches to Dahouët (Plan E)

Replace R bn with YBY W card Lt bn Q(9)15s in 48°34'·87N 2°34'·27W (ILNW 328/23)

Chenal de la Grande Porte (Plan A)

Move R pillar Lt buoy **No 2** Fl.R.2·5s from 48°40'·23N 2°07'·48W to 48°40'·24N 2°07'·35W

Delete:

R pillar Lt buoy **No 4** Bell in 48°40'·24N 2°07'·20W

R can buoy **No 6** in 48°40'·26N 2°06'·13W (ILNW 356/23)

2510+7 (Ed 1/2020) WGS 84

Ile d'Er N

Delete fog signal *Whis* at R pillar Lt buoy **Basse Crublent** Q.R in 48°54'·28N 3°11'·15W (ILNW 316/23)

Approaches to Rivière de Tréguier

Insert depth:

2·8m in 48°54'·90N 3°06'·31W

1·0m in 48°52'·58N 3°08'·55W

Replace depth:

7·5m with 3·0m in 48°54'·29N 3°06'·84W

1·9m with drying rock sym in 48°52'·50N 3°08'·18W

Insert rock awash sym in 48°52'·05N 3°09'·21W

Move:

R can Lt buoy *Le Corbeau* from 48°53'·37N 3°10'·25W to 48°53'·29N 3°10'·11W

G con Lt buoy *Pierre à l'Anglais* from 48°53'·20N 3°10'·43W to 48°53'·30N 3°10'·44W (ILNW 325/23)

2510+8 (Ed 1/2020) WGS 84

Ile d'Er N

Delete fog signal *Whis* at R pillar Lt buoy **Basse Crublent** Q.R in 48°54'·28N 3°11'·15W (ILNW 316/23)

Approaches to Rivière de Tréguier

Insert depth:

2·8m in 48°54'·90N 3°06'·31W

1·0m in 48°52'·58N 3°08'·55W

Replace depth:

7·5m with 3·0m in 48°54'·29N 3°06'·84W

1·9m with drying rock sym in 48°52'·50N 3°08'·18W

Insert rock awash sym in 48°52'·05N 3°09'·21W

Move:

R can Lt buoy *Le Corbeau* from 48°53'·37N 3°10'·25W to 48°53'·29N 3°10'·11W

G con Lt buoy *Pierre à l'Anglais* from 48°53'·20N 3°10'·43W to 48°53'·30N 3°10'·44W (ILNW 325/23)

2600+1 (Ed 4/2023) WGS 84

Swansea Bay

Add lgd Bell to S card pillar Lt buoy VQ(6)LFI.10s in 51°29'·93N 3°58'·77W (ILNW 286/23)

2600+5 (Ed 4/2023) WGS 84

Swansea Bay

Add lgd Bell to S card pillar Lt buoy **Ledge** VQ(6)LFI.10s in 51°29'·93N 3°58'·77W (ILNW 286/23)

2600+11 (Ed 4/2023) WGS 84

West Pennar Pt W

Amend BY N card pillar Lt buoy lgd from Q to VQ in 51°41'·75N 4°59'·74W (ILNW 391/23)

2700+1 (Ed 7/2023) WGS 84

Holy Island W, Morlais Tidal Energy Demonstration Zone

Insert maritime limit of the Tidal Energy Demonstration Zone, pecked line, joining:

53°20'·02N 4°44'·80W

53°20'·03N 4°41'·29W

53°18'·39N 4°42'·53W

53°15'·95N 4°41'·01W

53°15'·54N 4°41'·46W

53°15'·54N 4°45'·87W

53°17'·49N 4°45'·87W

Add lgd Morlais Tidal Energy Demonstration Zone (*see Note*)

Add note:

MORLAIS TIDAL ENERGY DEMONSTRATION ZONE

Scientific instruments for tidal energy devices exist in the Morlais Tidal Energy Demonstration Zone.

Exercise caution when navigating in this area. For further information see www.morlaisenergy.com

(ILNW 292/23)

2700+3 (Ed 7/2023) WGS 84

Holy Island W, Morlais Tidal Energy Demonstration Zone

Insert maritime limit of the Tidal Energy Demonstration Zone, pecked line, joining:

53°20'·02N 4°44'·80W

53°20'·03N 4°41'·29W

53°18'·39N 4°42'·53W

53°15'·95N 4°41'·01W

53°15'·54N 4°41'·46W

53°15'·54N 4°45'·87W

53°17'·49N 4°45'·87W

Add lgd Morlais Tidal Energy Demonstration Zone (*see Note*)

Add note:

MORLAIS TIDAL ENERGY DEMONSTRATION ZONE

Scientific instruments for tidal energy devices exist in the Morlais Tidal Energy Demonstration Zone.

Exercise caution when navigating in this area. For further information see www.morlaisenergy.com

(ILNW 292/23)

2700+5 (Ed 7/2023) WGS 84

Holy Island W, Morlais Tidal Energy Demonstration Zone

Insert maritime limit of the Tidal Energy Demonstration Zone, pecked line, joining:

53°20'·02N 4°44'·80W

53°20'·03N 4°41'·29W

53°18'·39N 4°42'·53W

53°15'·95N 4°41'·01W

53°15'·54N 4°41'·46W

53°15'·54N 4°45'·87W

53°17'·49N 4°45'·87W

Add lgd Morlais Tidal Energy Demonstration Zone (*see Note*)

Add note:

MORLAIS TIDAL ENERGY DEMONSTRATION ZONE

Scientific instruments for tidal energy devices exist in the Morlais Tidal Energy Demonstration Zone. Exercise caution when navigating in this area. For further information see www.morlaisenergy.com (ILNW 292/23)

2700+10 (Ed 7/2023) WGS 84

Howth (Main chart & Plan A)

Amend range of Lt Fl.G.3s6M to 3M in 53°23'·53N 6°04'·08W (ILNW 291/23)

Holy Island W, Morlais Tidal Energy Demonstration Zone

Insert maritime limit of the Tidal Energy Demonstration Zone, pecked line, joining:

53°20'·02N 4°44'·80W

53°20'·03N 4°41'·29W

53°18'·39N 4°42'·53W

53°15'·95N 4°41'·01W

53°15'·54N 4°41'·46W

53°15'·54N 4°45'·87W

53°17'·49N 4°45'·87W

Add lgd Morlais Tidal Energy Demonstration Zone (*see Note*)

Add note:

MORLAIS TIDAL ENERGY DEMONSTRATION ZONE

Scientific instruments for tidal energy devices exist in the Morlais Tidal Energy Demonstration Zone. Exercise caution when navigating in this area. For further information see www.morlaisenergy.com (ILNW 292/23)

Codling Bank S

Delete Y spher Lt buoy Fl(5)Y.20s with assoc racon sym and lgd A/S in

53°06'·77N 5°49'·12W (ILNW 313/23)

2700+11 (Ed 7/2023) WGS 84

Codling Bank S

Delete Y spher Lt buoy Fl(5)Y.20s with assoc racon sym and lgd A/S in:

53°06'·77N 5°49'·12W

53°01'·89N 5°44'·63W (ILNW 313/23)

2800 (Ed 11/2021) WGS 84

Rubhan a Traighe, Craignish Point (2800.9)

Insert wk sym with assoc lgd *Historic Wk* (*see Note*) in 56°07'·87N 5°36'·89W.

Add chart note:

Historic Wrecks

The sites of historic wrecks are protected from unauthorised interference (ILNW 278/23)

Dubh Artach SW & Islay, Frenchman's Rocks W (2800.1)

Insert Y pillar Lt buoy:

Fl(5)Y.20s PA (2 buoys) in 56°05'·8N 6°46'·2W

Fl(5)Y.20s PA in 55°42'·1N 6°36'·8W (ILNW 289/23)

Frenchman's Rocks W (2800.5)

Insert Y pillar Lt buoy FI(5)Y.20s in 55°41'·78N 6°36'·85W (ILNW 289/23)

Corpach (2800.16 Plan D)

Insert marina symbol in 56°50'·53N 5°07'·50W. Add assoc lgd *Corpach Marina*

Corpach Marina can be contacted via:

Tel: 07410 884902. VHF Ch 80. www.corpachmarina.co.uk (ILNW 362/23)

Loch Leven (2800.16 Main chart & Plan B)

Main chart

Insert YB S card pillar Lt buoy VQ(6)+LFI.10s in 56°41'·05N 5°08'·60W

Plan B

Insert Lgd (*buoyed channel*) within *Caolas nan Con* centred on 56°42'·32N 5°02'·85W (ILNW 375/23)

2900 (Ed 5/2020) WGS 84

Ayr (2900.3 Plan B)

Insert depth:

0·5m in 55°28'·18N 4°38'·57W. Extend 2m contour S

1·4m in 55°28'·15N 4°38'·77W. Extend 2m contour W

2·5m in 55°28'·22N 4°38'·26W. Delete depth 4m close NE

2·8m in 55°28'·16N 4°38'·62W (ILNW 296/23)

Millport (2900.1)

Delete:

R Lt in 55°45'·10N 4°55'·91W

G Lt in 55°45'·89N 4°55'·59W (ILNW 353/23)

Millport (2900.6, 2900.6A & 2900.7)

Work has begun on a new breakwater at Millport.

The following lights are now extinguished:

F.R.9m5M in 55°45'·10N 4°55'·91W

F.R.7m5M in 55°45'·03N 4°55'·85W. The assoc lgd line is discontinued.

Q.G.5m2M in 55°44'·89N 4°55'·59W

Replace visitor moorings lgd with *Works in Progress* centred on 55°44'·97N 4°55'·82W (2600.6 & 2600.6A only)

Temporary buoys have been placed to mark the work area.

Entry to and from Millport Harbour is to the East of Millport Bay whilst work is in progress.

Consult the local port authorities for the latest information (ILNW 353/23)

3200 (Ed 5/2023) WGS 84

Canal de Ibiza (3200.25)

Delete Y spher Lt buoy ODAS FI(5)Y.20s3M AIS in 38°49'·5N 0°47'·0E (ILNW 395/23)

3210 (Ed 1/2020) WGS 84

Canal de Ibiza (3210.1)

Delete Y spher Lt buoy ODAS FI(5)Y.20s3M AIS in 38°49'·5N 0°47'·0E (ILNW 395/23)

3220 (Ed 7/2019) WGS 84

Dársena Interior (3220.13 Plan A)

Amend Lt:

FI(3)R.9s to FI(4)R.11s in 39°58'·30N 0°01'·00E

FI(4)R.11s to FI(3)R.9s in 39°58'·31N 0°00'·96E (ILNW 348/23)

Approaches to Puerto Olímpico (3220.18)

Move Y special purpose pillar Lt buoy FI.Y.4s3M from 41°23'·26N 2°12'·39E to 41°23'·35N 2°12'·52E (ILNW 381/23)

Golfo de Roses E (3220.9)

Insert Y special purpose can Lt buoy ODAS FI(5)Y.20s in 42°09'·00N 3°26'·80E (ILNW 382/23)

Canal de Ibiza (3220.1)

Delete Y spher Lt buoy ODAS FI(5)Y.20s3M AIS in 38°49'·5N 0°47'·0E (ILNW 395/23)

M6 (Ed 11/2016) WGS 84

Bassin de la Ville (Plan D)

Insert pontoon joining:

41°55'·16N 8°44'·63E (Q.R Lt)

41°55'·17N 8°44'·58E

41°55'·19N 8°44'·57E (ILNW 340/23)

Bastia (Main chart & Plan B)

Amend Lt FI.G.4s9m11M to Q.G.9m11M in 42°41'·89N 9°27'·35E (ILNW 342/23)

M8 (Ed 3/2020) WGS 84

Add chart note:

Chart accuracy (Plan D)

Due to the nature of the source information, some detail may not be positioned accurately, and uncharted dangers may exist. Exercise caution when navigating along the coast or in the vicinity of dangers, even when using a satellite positioning system. (ILNW 282/23)

M9 (Ed 3/2020) WGS 84

Chart accuracy

Add chart note:

Due to the nature of the source information, some detail may not be positioned accurately, and uncharted dangers may exist. Exercise caution when navigating along the coast or in the vicinity of dangers, even when using a satellite positioning system. (ILNW 367/23)

M12 (Ed 10/2023) WGS 84

Canal de Ibiza

Delete Y spher Lt buoy ODAS FI(5)Y.20s AIS in 38°49'·5N 0°47'·0E (ILNW 395/23)

M13 (Ed 6/2023) WGS 84

Canal de Ibiza

Delete Y spher Lt buoy ODAS FI(5)Y.20s AIS in 38°49'·5N 0°47'·0E (ILNW 395/23)

M14 (Ed 10/2023) WGS 84

Approaches to Golfe de Fos

Works are in progress to establish a floating windfarm consisting of three turbines south of Fos-sur-Mer.

Insert lgd *Wind Farm under construction* centred on 43°11'·52N 4°47'·71E (ILNW 321/23)

Port-la-Nouvelle E

Amend Y special purpose can Lt buoy from FI.Y.4s to FI(5)Y.20s in 43°01'·80N 3°17'·60E

Delete Y:

Special purpose can Lt buoy FI.Y in 42°58'·90N 3°44'·90E

Pillar Lt buoy ODAS F(5)Y.20s in 42°57'·00N 3°45'·00E

Special purpose pillar Lt buoy FI(4)Y.15s in 42°55'·00N 3°44'·90E (ILNW 326/23)

Golfe du Lion

Insert lit platform Mo(U)11m10M in 42°49'·70N 3°25'·30E (ILNW 341/23)

Approaches to Puerto Olímpico (Plan C)

Delete Y special purpose pillar Lt buoy FI.Y.4s3M in 41°23'·27N 2°12'·39E (ILNW 381/23)

Golfo de Roses E

Insert Y special purpose can Lt buoy ODAS FI(5)Y.20s in 42°09'·00N 3°26'·80E (ILNW 382/23)

M16 (Ed 7/2016) WGS 84

Add chart note:

Chart accuracy (Plan A & C)

Due to the nature of the source information, some detail may not be positioned accurately, and uncharted dangers may exist. Exercise caution when navigating along the coast or in the vicinity of dangers, even when using a satellite positioning system. (ILNW 311/23)

Portofino E (Plan C)

Replace Y special purpose pillar Lt buoy with a Y special purpose Lt bn in:

44°18'·87N 9°13'·40E

44°17'·80N 9°13'·76E

The light description, racon sym and AIS remain unchanged (ILNW 333/23)

Margherita Ligure (Plan C)

Delete R can buoy FI.R.4s3M in 44°19'·95N 9°13'·12E (ILNW 346/23)

M17 (Ed 4/2017) WGS 84

Bastia

Amend Lt FI.G.4s9m11M to Q.G.9m11M in 42°41'·89N 9°27'·35E (ILNW 342/23)

M21 (Ed 1/2011) WGS 84

Approaches to Antalya

Delete Y pillar Lt buoy FI.Y.3s in 36°47'·6N 30°36'·7E (ILNW 308/23)

Kemer

Amend Lt FI.G&FI.R.3M to FI(2)G&FI(2)R.7s5M in 36°36'·2N 30°34'·4E (ILNW 319/23)

M22 (Ed 7/2018) WGS 84

El Iskandariya (Alexandria)

Delete racon sym. & lgd Racon(X) at Lt in 31°11'·7N 29°51'·7E (ILNW 301/23)

M23 (Ed 3/2020) WGS 84

S. Benedetto del Tronto, Italy

Delete fog signal Horn Mo(W)45s at Lt FI(2)10s22M in 42°57'·2N 13°53'·2E (ILNW 343/23)

Automatic Identification Systems, Croatia

Insert racon sym and assoc lgd AIS at Lt:

FI.3s8M in 44°36'·80N 14°54'·52E

FI.5s9M in 44°23'·72N 14°53'·61E

FI.3s6M in 44°11'·33N 14°50'·68E (ILNW 396/23)

M24 (Ed 5/2023) WGS 84

Polesana Marina (Plan D)

Move minor R Lt FI(2)R from 44°52'·60N 13°49'·41E to 44°52'·60N 13°49'·50E (ILNW 345/23)

O. Zecevo, Velebitski Kanal

Insert Lt FI.4s3M in 44°59'·75N 14°50'·16E (ILNW 349/23)

Automatic Identification Systems

Insert racon sym and assoc lgd AIS at Lt:

Zali Rt Fl.3s8M in 44°36'·80N 14°54'·52E

O. Pohlib Fl.5s9M in 44°23'·72N 14°53'·61E (ILNW 396/23)

M25 (Ed 5/2023) WGS 84

Automatic Identification Systems (Main chart & Plan B)

Insert racon sym and assoc lgd AIS at Lt:

Zali Rt Fl.3s8M in 44°36'·80N 14°54'·52E (Main chart)

O. Pohlib Fl.5s16m9M in 44°23'·72N 14°53'·61E (Main chart)

O. Golac Fl.3s12m6M in 44°11'·33N 14°50'·68E (Main chart & Plan B) (ILNW 396/23)

M27 (Ed 7/2018) WGS 84

Otok Jakljan (Plan B)

Amend vertical clearance height from 49m to 46m in 42°44'·21N 17°50'·20E (ILNW 383/23)

M29 (Ed 7/2015) WGS 84

Add chart note:

Chart accuracy – Inset plans

Due to the nature of the source information, some detail may not be positioned accurately, and uncharted dangers may exist. Exercise caution when navigating along the coast or in the vicinity of dangers, even when using a satellite positioning system. (ILNW 281/23)

Brindisi (Plan A)

Delete entry prohibited restricted area and assoc lgd centred on 40°38'·90N 17°59'·45E (ILNW 310/23)

M30 (Ed 2/2015) WGS 84

Brindisi (Plan A)

Delete entry prohibited restricted area and assoc lgd centred on 40°38'·90N 17°59'·45E (ILNW 310/23)

M31 (Ed 8/2015) WGS 84

Catania (Plan C)

Insert dangerous wreck sym. in 37°28'·92N 15°06'·00E (ILNW 299/23)

C. Scalambri S

Insert Y spher Lt buoy ODAS Fl(5)Y.20s in 36°43'·3N 14°31'·4E (ILNW 312/23)

Capo Ógnina S

Insert Wk sym and assoc lgd *Historic Wk* (see Note) in 36°58'·04N 15°15'·70E (ILNW 318/23)

Porticciolo di San Erasmo (Plan B)

Insert isolated breakwater joining 38°06'·83N 13°22'·85E and 38°06'·78N 13°22'·89E (ILNW 320/23)

Add chart note:

Chart accuracy (Plan C)

Due to the nature of the source information, some detail may not be positioned accurately, and uncharted dangers may exist. Exercise caution when navigating along the coast or in the vicinity of dangers, even when using a satellite positioning system. (ILNW 327/23)

M33 (Ed 9/2015) WGS 84

S. Benedetto del Tronto (Main chart & Plan F)

Main chart

Delete fog signal Horn Mo(W)45s at Lt Fl.G&Fl.R in 42°57'·19N 13°53'·18E

Plan F

Delete fog signal Horn Mo45s3M at Lt Fl.R.3s8m8M in 42°57'·59N 13°53'·67E (ILNW 343/23)

Approaches to Ravenna (Main chart & Plan A)

Replace BuY cylindrical emergency Wk marking Lt buoy with a cross topmark Al.Oc.BuY.3s with BRB isolated danger spar Lt buoy Fl(2)10s in 44°29'·68N 12°21'·71E (ILNW 394/23)

M34 (Ed 12/2015) WGS 84

Approaches to Marina Punta Faro

Insert Lt Fl.R&G.5s4M in 45°41'·81N 13°09'·60E. Delete Lt Fl.R.2s7m8M close W along with assoc obscd linework.

Insert lgd Numerous Dns centred on 45°41'·12N 13°09'·67E. Delete *Obstn* close W (ILNW 357/23)

M35 (Ed 5/2014) WGS 84

C. Gammarth N, Tunisia

Insert Y special purpose spher Lt buoy Fl(3)Y.10s in 37°00'·40N 10°16'·00E. This marks the end of a pipeline emanating from the coastline at 36°58'·90N 10°12'·20E (ILNW 358/23)

M36 (Ed 7/2016) WGS 84

C. Scalambri S

Insert Y spher Lt buoy ODAS Fl(5)Y.20s in 36°43'·3N 14°31'·4E (ILNW 312/23)

Capo Ógnina S

Insert Wk sym and assoc lgd *Historic Wk* (see Note) in 36°58'·04N 15°15'·70E (ILNW 318/23)

M40 (Ed 6/2014) WGS 84

Sardegna W

Delete Y superbuoy Fl.Y.20s in 39°54'·4N 7°34'·5E (ILNW 393/23)

M45 (Ed 8/2015) WGS 84

Bastia (Main chart & Plan C)

Amend Lt Fl.G.4s9m11M to Q.G.9m11M in 42°41'·89N 9°27'·35E (ILNW 342/23)

M50 (Ed 6/2017) WGS 84

Sardegna W

Delete Y superbuoy Fl.Y.20s in 39°54'·1N 7°34'·3E (ILNW 393/23)

G11 (Ed 1/2022) WGS 84

Ák. Levkímmis N

Insert BY N cardinal Lt buoy Q in 39°28'·12N 20°04'·13E (ILNW 302/23)

G2 (Ed 1/2020) WGS 84

Saros Körfezi

Insert Lt 2Mo(U)10s10M in 40°38'·1N 26°39'·2E (ILNW 317/23)

G22 (Ed 5/2018) WGS 84

Kale Limani W, Saros Körfezi

Insert Lt 2Mo(U)10s10M in 40°38'·10N 26°39'·20E (ILNW 317/23)

G23 (Ed 8/2018) WGS 84

Istanbul (Plan B)

Insert Lt Fl.Y in 40°58'·73N 29°01'·50E (ILNW 300/23)

Büyükkada W (Plan C)

Insert dangerous wk sym in 40°52'·18N 29°06'·73E (ILNW 344/23)

Istanbul, Middle Harbour (Plan B)

Delete YB S cardinal pillar Lt buoy Q(6)+LFl.15s in:

41°01'·87N 28°59'·59E

41°02'·03N 28°59'·81E (ILNW 347/23)

G27 (Ed 7/2018) WGS 84

Ilica Br. E

Amend range of Lts to 2xFl(3)Y.8s10M in 38°49'·41N 26°54'·93E (ILNW 283/23)

G28 (Ed 5/2018) WGS 84

Ilica Br. E

Amend range of Lt to Fl(3)Y.8s10M in:

38°49'·41N 26°54'·93E

38°49'·24N 26°54'·84E (ILNW 283/23)

Mandraki (Plan C)

The eastern breakwater has been extended SE, close to the mainland, approx. 100m NW of the Q.G.7m3M light. Details of this change will be included in the next version of this chart. (ILNW 385/23)

G32 (Ed 7/2018) WGS 84

Kusadasi (Plan A)

Move Lt Fl.Y.5s8m3M:

37°51'·88N 27°15'·24E to 37°51'·92N 27°15'·19E

37°51'·80N 27°15'·18E to 37°51'·83N 27°15'·15E (ILNW 332/23)

G35 (Ed 4/2016) WGS 84

Approaches to Marmaris

Delete racon sym and assoc lgd A/S from BRB isolated danger pillar Lt buoy Fl(2)5s in 36°46'·08N 28°23'·72E (ILNW 309/23)

G36 (Ed 1/2022) WGS 84

Approaches to Marmaris

Delete racon sym and assoc lgd A/S from BRB isolated danger pillar Lt buoy Fl(2)5s in 36°46'·08N 28°23'·72E (ILNW 309/23)

Fethiye (Plan D)

Amend range of Lt Iso.Y.5M to 3M in 36°37'·42N 29°06'·30E (ILNW 386/23)

Marmaris Limani (Plan A)

Insert semi-circular limit of restricted area, Unexploded Ordnance, joining:

36°47'·34N 28°16'·07E

36°47'·48N 28°16'·31E

36°47'·34N 28°16'·55E (ILNW 387/23)

Fethiye (Plan D)

Delete limit of anchorage area and assoc. anchorage sym, centred on 36°37'·72N 29°05'·69E (ILNW 388/23)

Göçek (Plan C)

Insert:

YB south cardinal pillar Lt buoy VQ(6)+LFI.10s in 36°44'·66N 28°55'·79E

R port pillar Lt buoy FI.R.3s in 36°44'·93N 28°56'·43E

Amend Lt FI.R.3s to FI.Y.3s in 36°44'·90N 28°56'·49E

Move Y special pillar Lt buoy FI(3)Y.10s in 36°44'·73N 28°56'·48E to 36°44'·77N 28°56'·45E

Delete:

RW safe water pillar Lt buoy FI.5s in 36°44'·98N 28°56'·34E

Y special pillar Lt buoy FI(3)Y.10s in 36°44'·79N 28°56'·39E

Lgd *Buoyed* centred on 36°44'·93N 28°56'·40E (ILNW 389/23)

G40 (Ed 6/2014) WGS 84

Approaches to Antalya Celebi Marina

Delete Y pillar Lt buoy FI.Y.3s in 36°47'·60N 30°36'·65E

Y spar Lt buoy FI.Y.3s in:

36°48'·64N 30°35'·67E

36°48'·43N 30°36'·37E

36°48'·23N 30°36'·47E

36°48'·04N 30°36'·07E (ILNW 308/23)

Kemer (Main chart & Plan E)

Main chart

Amend Lt FI.G&FI.R.3M to FI(2)G&FI(2)R.7s5M in 36°36'·27N 30°34'·36E

Plan E

Amend Lt:

FI.G.3s11m3M to FI(2)G.7s5M in 36°36'·06N 30°34'·32E

FI.R.3s11m3M to FI(2)R.7s5M in 36°36'·12N 30°34'·35E (ILNW 319/23)

1 (Ed 10/2020) WGS 84

Maracaibo N, Venezuela

Insert Lt FI.10s15M in 10°59'·2N 71°36'·4W. Delete Lt FI.10s.18M close N (ILNW 361/23)

A (Ed 9/2019) WGS 84

Grande Terre N, Guadeloupe

Move Y spher Lt buoy **N of Guadeloupe Met Stn 41096** from 16°31'·9N 61°24'·2W to 16°31'·0N 61°25'·0W (ILNW 368/23)

A23 (Ed 1/2013) WGS 84

Coakley Bay & Christiansted Harbour, St Croix (Main chart & Plan B)

Main chart - St Croix

Insert Lt FI.G.4s5m5M in 17°45'·98N 64°38'·37W. Delete Lt FI.G.4s5m3M close E

Christiansted Harbour Plan B

Move:

R Lt bn **10** and amend range from 3M to 5M from 17°45'·44N 64°42'·02W to 17°45'·42N 64°42'·02W

Amend Lt bn **11** desc from Q.G.3m3M to Q.G.5m4M in 17°45'·34N 64°41'·94W (ILNW 384/23)

A3 (Ed 10/2021) WGS 84

Pointe de la Grande Vigie, Guadeloupe

Move Y spher Lt buoy **Met Stn 41096** FI(5)Y.20s from 16°31'·85N 61°24'·21W to 16°31'·02N 61°24'·99W (ILNW 368/23)

A4 (Ed 10/2021) WGS 84

Pointe de la Grande Vigie, Guadeloupe

Move Y spher Lt buoy **Met Stn 41096** Fl(5)Y.20s from 16°31'·85N 61°24'·21W to 16°31'·02N 61°24'·99W (ILNW 368/23)

A24 (Ed 6/2016) WGS 84

Great Bay (Plan F)

The Y pillar buoy in 18°00'·89N 63°03'·26W is no longer lit. Remove lgd Fl.5s and assoc light flash (ILNW 334/23)

A28 (Ed 1/2017) WGS 84

Pointe de la Grande Vigie

Move Y spher Lt buoy **Met Stn 41096** Fl(5)Y.20s from 16°31'·85N 61°24'·21W to 16°31'·02N 61°24'·99W (ILNW 368/23)

A30 (Ed 3/2018) WGS 84

Havre du Robert (Main chart & Plan F)

Remove the lgd (*exting*) from Lt buoy:

R1 in 14°41'·02N 60°52'·51W

R2 in 14°40'·61N 60°52'·63W

PL in 14°40'·46N 60°55'·72W (Plan F only)

GL in 14°40'·11N 60°55'·58W (Plan F only) (ILNW 322/23)

A301 (Ed 12/2006) WGS 84

Havre du Robert

Remove the lgd (*exting*) from Lt buoy:

R1 in 14°41'·02N 60°52'·51W

R2 in 14°40'·61N 60°52'·63W

PL in 14°40'·46N 60°55'·72W

GL in 14°40'·11N 60°55'·58W (ILNW 322/23)

Pte du Marin (Main chart & Plan B)

Amend range of Lt from 9-6M to 6M in 14°27'·06N 60°53'·03W (ILNW 350/23)