Admiralty Leisure Folio
SC5609 North West Wales including Menai Strait


Temporary/Preliminary NMs

L1012(T)/17 ISLE OF MAN — Douglas Head — Light.
Source: Northern Lighthouse Board Notice 4/17

The range of the light at Douglas Head, in position 54° 08'.599N, 4° 27'.947W, has been temporarily reduced to 12 miles (ETRS89 DATUM)

Charts affected — SC5609, SC5613 and SC5621

L1269/18 WALES — West Coast — Caernarfon Bay — Buoy.
Source: Bangor University

Chart: SC5609·1 ETRS89 DATUM
Delete

Chart: SC5609·13 ETRS89 DATUM
Insert

L1750/18 WALES — North Coast — Constable Bank — Buoy.
Source: Bangor University

Chart: SC5609·13 ETRS89 DATUM
Insert

L2204/18 ENGLAND — West Coast — Shell Flat — Lights.
Source: Ørsted

Chart: SC5609·1 ETRS89 DATUM
Delete

Chartered
Temporary/Preliminary NMs

L2449(T)/18 ENGLAND — West Coast — Blackpool NW — Works. Outfall.
Source: J. Murphy & Sons Ltd

1. Pipeline installation works are taking place until September 2018, within an area bounded by the following positions:

   53° 52' ·37N., 3° 02' ·89W. (shore)
   53° 52' ·37N., 3° 03' ·80W.
   53° 52' ·13N., 3° 03' ·87W.
   53° 51' ·71N., 3° 06' ·30W.
   53° 51' ·60N., 3° 06' ·25W.
   53° 52' ·18N., 3° 02' ·91W. (shore)

2. Mariners are advised to navigate with caution within the vicinity.(ETRS89 DATUM)

Charts affected – SC5609 and SC5613

L2908/18 WALES — West Coast — Holyhead Deep — Buoy. Legend.
Source: Minesto UK Ltd

Chart: SC5609·1 ETRS89 DATUM
Insert

L2995/18 WALES — North Coast — Dutchman Bank NW — Buoy.
Source: Isle of Anglesey County Council

Chart: SC5609·9 (Panel B, Eastern Entrance to Menai Strait) ETRS89 DATUM
Amend  B1 light-buoy to, Fl(2)G.5s  53° 18' ·12N., 4° 02' ·36W.

L3320/18 WALES — West Coast — — Buoy.
Source: Cyngor Gwynedd Council Notice 14/18

Chart: SC5609·1 ETRS89 DATUM
Move  LFl.10s, from:  52° 52' ·3N., 4° 10' ·0W.
to:  52° 53' ·0N., 4° 11' ·2W.

Chart: SC5609·4 ETRS89 DATUM
Move  LFl.10s Fairway, from:  52° 52' ·35N., 4° 10' ·01W.
L3686/18 ISLE OF MAN — — Light.
Source: Northern Lighthouse Board Notice 19/17

Note: Former Notice L1012(T)/17 is cancelled.

Chart: SC5609-1 ETRS89 DATUM
Amend range of light to, 15M

L3731/18 IRELAND — East Coast — — Automatic Identification System.
Source: Commissioners of Irish Lights

Chart: SC5609-1 ETRS89 DATUM
Insert Automatic Identification System, AIS, at light

L4217/18 WALES — West Coast — — Buoy.
Source: Met Office

Chart: SC5609-1 ETRS89 DATUM
Insert Fl(5)Y.20s ODAS

L4289/18 WALES — West Coast — — Automatic Identification System.
Source: Trinity House

Chart: SC5609-1 ETRS89 DATUM
Insert Automatic Identification System, AIS, at light-buoy

L4320/18 WALES — West Coast — — Buoy.
Source: Bangor University

Chart: SC5609-5 (Panel A, Caernarfon Bay) ETRS89 DATUM
Insert Fl(5)Y.20s

Chart: SC5609-10 ETRS89 DATUM
Insert Fl(5)Y.20s
Temporary/Preliminary NMs
L4499(T)/18 ENGLAND — West Coast — — Light-float. Buoy.
Source: Peel Ports Notice 45/18

1. The light float, Fl.5s 11m12M Bar Racon(T), in position 53° 32'·02N., 3° 20'·98W. has been replaced by a high focal plane red pillar buoy, Fl.5s Bar Racon(T). (ETRS89 DATUM)

Charts affected – SC5609 and SC5613

Temporary/Preliminary NMs
Source: Holyhead Marina Ltd and Holyhead Port Authority

1. Following extensive storm damage to Holyhead Marina, light, 2F.R(vert), in position 53° 19'·317N., 4° 38'·637W. is extinguished.
2. Special buoys have been established in the following positions:
   53° 19'·35N., 4° 38'·63W.
   53° 19'·25N., 4° 38'·46W.
3. Numerous obstructions exist within the marina (53° 19'·24N., 4° 38'·60W.) and the jetties are being reconstructed.
4. Mariners are advised to contact the Harbour Authority for the latest information
5. These changes will be included in the next New Edition of Chart 2011, when full information is received.(ETRS89 DATUM)

Chart affected – SC5609

L4703/18 WALES — North Coast — — Buoyage.
Source: Caernarfon Harbour Trust

Chart: SC5609-5 (Panel A, Caernarfon Bay) ETRS89 DATUM
Move \(LFl.10s Caernarfon Bar\), from: 53° 06'·45N., 4° 25'·00W.
to: 53° 07'·00N., 4° 25'·00W.

Chart: SC5609-8 (Panel A, Western Entrance to Menai Strait) ETRS89 DATUM
Insert \(LFl.10s Caernarfon Bar\) 53° 07'·00N., 4° 25'·00W.
Delete former \(Caernarfon Bar\) fairway light-buoy 53° 06'·45N., 4° 25'·00W.
Insert \(Fl(3)G.10s C3\) (a) 53° 07'·17N., 4° 23'·95W.
Delete \(Q.G C3\), close SE of: (a) above
L5228/18 WALES — North Coast — — Buoyage.
Source: Bangor University

Chart: SC5609-10 ETRS89 DATUM
Insert

\[ F(5)Y.20s \]
53° 22'·37N., 4° 41'·84W.

\[ F(5)Y.20s \]
53° 22'·32N., 4° 41'·66W.

Chart: SC5609-11 ETRS89 DATUM
Insert

\[ F(5)Y.20s \]
53° 22'·37N., 4° 41'·84W.

\[ F(5)Y.20s \]
53° 22'·32N., 4° 41'·66W.

L5557/18 WALES — North Coast — — Depth. Obstruction.
Source: Raymond Cramer

Chart: SC5609-1 ETRS89 DATUM
Insert

\[ Obstn \]
53° 34'·6N., 3° 35'·9W.

Source: rv Keary

Chart: SC5609-8 (Panel A, Western entrance to Menai Strait) ETRS89 DATUM
Insert

\[ \text{depth, } 0, \text{ and extend 2m contour SE to enclose } \]
53° 08'·32N., 4° 17'·85W.

Delete

\[ \text{depth, } f_s, \text{ close NW of: } \]
53° 08'·32N., 4° 17'·85W.

(a) above
depth, $\delta$, close SE of: (a) above

Insert drying height, $\varnothing$, and extend approximate 0m low water line SE to enclose 53° 07’ ·13N. , 4° 24’ ·08W.

depth, 4, enclosed by 5m contour (b) 53° 07’ ·82N. , 4° 25’ ·18W.

Delete depth, $\Omega$, close SW of: (b) above

Chart: SC5609·8 (Panel B, Caernarfon to Carreg Ginnog) 1464 [previous update 4703/2018] ETRS89 DATUM

Insert depth, 1, enclosed by 2m contour 53° 10’ ·42N. , 4° 14’ ·87W.
circular limit of 0m low water line, radius 50m, centred on: 53° 10’ ·14N. , 4° 15’ ·49W.

Chart: SC5609·9 (Panel A, Carreg Ginnog to Bangor) ETRS89 DATUM

Insert depth, 3, enclosed by 5m contour (a) 53° 12’ ·915N. , 4° 11’ ·508W.
Delete depth, $\delta$, close W of: (a) above

Insert depth, 29, and extend 5m contour SE to enclose (b) 53° 13’ ·65N. , 4° 09’ ·15W.
Delete depth, 61, close SE of: (b) above

Chart: SC5609·9 (Panel B, Eastern entrance to Menai Strait) ETRS89 DATUM

Insert drying height, $f$, enclosed by 0m low water line 53° 19’ ·01N. , 4° 01’ ·40W.
depth, $\varnothing$ (a) 53° 18’ ·29N. , 4° 02’ ·15W.
Delete depth, $\delta$, close NW of: (a) above

Chart: SC5609·9 (Panel C, The Swellies) ETRS89 DATUM

Insert depth, $\Omega$, enclosed by 2m contour (a) 53° 12’ ·983N. , 4° 10’ ·977W.
Delete depth, $\varnothing$, close SE of: (a) above

Insert depth, 3, enclosed by 5m contour (b) 53° 12’ ·915N. , 4° 11’ ·508W.
Delete depth, $\delta$, close W of: (b) above

Chart: SC5609·14 ETRS89 DATUM

Insert drying height, $f$, enclosed by 0m low water line 53° 19’ ·01N. , 4° 01’ ·40W.

Temporary/Preliminary NMs
L6197(T)/18 WALES — West Coast — — Buoy.
Source: Bangor University

1. The special purpose light-buoy, Fl(5)Y.20s, in position 53° 15’ ·48N. , 4° 43’ ·26W. is reported off station
2. Mariners are advised to navigate with caution in the area.(ETRS89 DATUM)
Charts affected – SC5609

L386/19 WALES — North Coast — — Obstruction.  
Source: M/S Northern Wind

Chart: SC5609·13 ETRS89 DATUM
Insert: Obstn 53° 19’·49N., 3° 41’·52W.

Temporary/Preliminary NMs
Source: Minesto

1. The special purpose light-buoy, Fl(4)Y.15s, and associated Automatic Identification System, AIS, in position 53° 17’·80N., 4° 47’·76W. has been moved to Holyhead Inner Harbour for maintenance.
2. The restricted area, radius 500m, centred on the above position, has been relaxed.
3. Mariners are advised to navigate with caution as ground tackle may still be present in the area.(ETRS89 DATUM)

Charts affected – SC5609, SC5612, SC5613 and SC5621

L1410/19 WALES — North Coast — — Obstructions. Depths.  
Source: m/s Northern Wind

Chart: SC5609·13 ETRS89 DATUM
Insert depth, 0ₐ  (a) 53° 19’·04N., 3° 43’·72W.
Delete depth, 1ₐ, close E of: (a) above

L1522/19 WALES - North Coast - Obstruction.  
Source: ms Northern Wind

Chart SC5609·14 ETRS89 DATUM
Insert: Obstn 53° 20´·76N., 3° 51´·34W.

Temporary/Preliminary NMs
L1604(T)/19 WALES - North Coast - Depths.  
Source: Caernarfon Harbour Trust Notice 9/19
1. Depths of 0·5m exist within the area bounded by the following positions:

53° 09´·88N., 4° 15´·63W.
53° 10´·34N., 4° 15´·32W.
53° 10´·51N., 4° 14´·86W.
53° 10´·31N., 4° 14´·54W.
53° 09´·75N.,
4° 15´·41W.
(WGS84 DATUM)

Chart affected – SC5609

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**L1625/19 WALES - North Coast - Wrecks. Depths.**
Source: mv Northern Wind

**Chart SC5609·9 (Panel B, Eastern Entrance to Menai Strait) ETRS89 DATUM**

Insert

\[ \begin{array}{c}
\text{Wk} \\
\text{Obstn}
\end{array} \]

53° 18´·87N., 4° 02´·89W.

(a) 53° 18´·81N., 4° 02´·80W.

Delete
depth, 4\( \), close N of:
(a) above

**Chart SC5609·13 ETRS89 DATUM**

Insert
depth, 10\( \)

(a) 53° 20´·89N., 4° 04´·68W.

Delete
depth, 12\( \), close SW of:
(a) above

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**L1660/19 IRELAND - East Coast - Light.**
Source: Commissioners of Irish Lights

**Chart SC5609·1 ETRS89 DATUM**

Amend
range of light to, 18M

52° 58´·0N., 5° 59´·9W.

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**L2158/19 WALES — North Coast — — Obstruction.**
Source: ms Northern Wind

**Chart: SC5609·9 (Panel A, Carreg ginnog to Bangor) ETRS89 DATUM**

Insert

\[ \begin{array}{c}
\text{Obstn}
\end{array} \]

53° 14´·07N., 4° 08´·81W.

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**L2379/19 WALES — North Coast — — Wreck.**
Source: ms Northern Wind
L2474/19 WALES — North Coast — — Wrecks.
Source: ms Northern Wind

Chart: SC5609-13 ETRS89 DATUM
Insert \( W_k \) 53° 19'·59N., 3° 39'·90W.

L4189/19 WALES — North Coast — — Rock.
Source: Llandudno Lifeboat Station

Chart: SC5609-13 ETRS89 DATUM
Insert \( W_k \) 53° 20'·58N., 3° 44'·95W.

L4207/19 WALES — North Coast — — Depths.
Source: ms Northern Wind

Chart: SC5609-9 (Panel B, Eastern Entrance to Menai Strait) ETRS89 DATUM
Insert depth, 4, and extend 5m contour N to enclose 53° 19'·17N., 4° 07'·56W.

Chart: SC5609-10 ETRS89 DATUM
Insert depth, 18, enclosed by 20m contour (a) 53° 22'·89N., 4° 11'·37W.
Delete depth, 20, close SW of: (a) above

Chart: SC5609-13 ETRS89 DATUM
Insert depth, 18, enclosed by 20m contour (a) 53° 22'·89N., 4° 11'·37W.
Delete depth, 20, close SW of: (a) above

Chart: SC5609-14 ETRS89 DATUM
Insert depth, 2, and extend 2m contour N to enclose (a) 53° 20'·31N., 3° 50'·18W.
Delete depth, 4, close W of: (a) above

Temporary/Preliminary NMs
1. Work has begun laying the Rockabill Subsea Cable from Portraine, North of Dublin in Ireland and Cleveleys on the West Coast of England, joining the following approximate positions:

- 53° 29' 64" N., 6° 06' 36" W.
- 53° 29' 85" N., 6° 03' 08" W.
- 53° 31' 43" N., 6° 02' 18" W.
- 53° 32' 82" N., 5° 46' 84" W.
- 53° 34' 87" N., 5° 46' 31" W.
- 53° 37' 23" N., 5° 22' 48" W.
- 53° 43' 00" N., 5° 17' 70" W.
- 53° 52' 88" N., 4° 51' 93" W.
- 53° 56' 39" N., 4° 49' 68" W.
- 53° 56' 33" N., 4° 33' 71" W.
- 53° 52' 50" N., 4° 00' 60" W.
- 53° 54' 21" N., 3° 57' 82" W.
- 53° 52' 58" N., 3° 44' 14" W.
- 53° 55' 50" N., 3° 33' 28" W.
- 53° 53' 00" N., 3° 24' 38" W.
- 53° 53' 03" N., 3° 06' 35" W.
- 53° 53' 00" N., 3° 02' 85" W.

2. Mariners are advised to navigate with caution in the area.
3. Charts will be updated when works are complete. (WGS84 DATUM)

Charts affected — SC5609, SC5612, SC5613 and SC5621

L4316/19 WALES — North Coast — — Depths.
Source: Clinton Marine Survey

Chart: SC5609-9 (Panel B, Eastern Entrance to Menai Strait) ETRS89 DATUM
Insert depth, 56

Delete depth, 68, close SE of:

(a) 53° 19' 17" N., 4° 03' 92" W.

(a) above

Chart: SC5609-13 ETRS89 DATUM
Insert depth, 56

53° 19' 17" N., 4° 03' 92" W.

Source: British Government Survey
L4359/19 WALES — West Coast — — Buoy. Outfall.
Source: Trinity House and Dwr Cymru - Welsh Water

Chart: SC5609-2 (Panel A, Aberystwyth to Barmouth) ETRS89 DATUM
Insert (a) 52° 42' ·11N. , 4° 03' ·77W.
outfall, ****, joining: 52° 42' ·16N. , 4° 03' ·48W.
(a) above

Chart: SC5609-4 ETRS89 DATUM
Insert (a) 52° 42' ·11N. , 4° 03' ·77W.
outfall, ****, joining: 52° 42' ·16N. , 4° 03' ·51W.
(a) above

Chart: SC5609-7 (Panel C, Barmouth) ETRS89 DATUM
Insert (a) 52° 42' ·11N. , 4° 03' ·77W.
outfall, ****, joining: 52° 42' ·16N. , 4° 03' ·48W.
(a) above

Temporary/Preliminary NMs
L4339(P)/19 IRISH SEA ——— Works. Submarine cable.
Source: Irish Maritime Administration

1. Work has begun laying the Rockabill Subsea Cable between Portraine, North of Dublin in Ireland and Southport on the West Coast of England, joining the following approximate positions:

53° 29' ·63N. , 6° 06' ·39W.
53° 29' ·86N. , 6° 04' ·35W.
53° 30' ·07N. , 6° 03' ·68W.
53° 30' ·25N. , 6° 03' ·34W.
53° 31' ·15N. , 6° 02' ·67W.
53° 31' ·55N. , 6° 01' ·49W.
53° 32' ·11N. , 5° 47' ·18W.
53° 32' ·09N. , 5° 46' ·48W.
53° 34'·84N., 5° 46'·63W.
53° 36'·97N., 5° 28'·10W.
53° 37'·10N., 5° 26'·10W.
53° 36'·83N., 5° 23'·24W.
53° 37'·54N., 5° 22'·29W.
53° 40'·22N., 5° 20'·13W.
53° 41'·24N., 5° 18'·86W.
53° 44'·20N., 5° 09'·90W.
53° 49'·08N., 4° 56'·56W.
53° 46'·96N., 4° 29'·54W.
53° 46'·40N., 4° 26'·16W.
53° 45'·84N., 4° 12'·83W.
53° 44'·03N., 3° 56'·32W.
53° 43'·89N., 3° 42'·87W.
53° 44'·11N., 3° 31'·16W.
53° 42'·25N., 3° 30'·13W.
53° 40'·80N., 3° 08'·60W.
53° 39'·12N., 3° 06'·13W.
53° 39'·08N., 3° 03'·03W.
53° 38'·78N., 3° 01'·43W.

3. Mariners are advised to navigate with caution in the area.
4. Charts will be updated when full details are available.
5. Former Notice L4096(P)/19 is cancelled. (WGS84 DATUM)

Charts affected — SC5609, SC5612, SC5613 and SC5621

L4455/19 WALES — North Coast — — Wreck. Depth.
Source: ms Lode

Chart: SC5609-9 (Panel B, Eastern Entrance to Menai Strait) ETRS89 DATUM
Insert ☑ Wk, drying height, \( \theta_1 \) (a) 53° 18'·52N., 4° 01'·15W.
Delete depth, \( \theta_0 \) close E of: (a) above

Chart: SC5609-13 ETRS89 DATUM
Insert ☑ Wk, drying height, \( \theta_2 \) (a) 53° 18'·52N., 4° 01'·15W.
Delete depth, \( \theta_0 \) close E of: (a) above

Chart: SC5609-14 ETRS89 DATUM
Insert ☑ Wk, drying height, \( \theta_3 \) (a) 53° 18'·52N., 4° 01'·15W.
Delete depth, \( \theta_0 \) close E of: (a) above
Temporary/Preliminary NMs
L4447(P)/19 IRISH SEA — NORTH SEA — Works. Submarine cables.
Source: Alcatel Submarine Networks Marine

1. Work has begun laying the Havhingsten Subsea Cable in the Irish Sea and the North Sea.
2. Cable laying works are taking place between Rush, north of Dublin in Ireland, Port Erin and Port Grenaugh on the Isle of Man, and Blackpool on the west coast of England, joining the following approximate positions:

53° 32' .63N., 6° 04' .72W.
53° 33' .79N., 5° 56' .68W.
53° 44' .66N., 5° 20' .24W.
53° 44' .57N., 5° 18' .48W.
53° 50' .98N., 4° 59' .38W.
53° 50' .56N., 4° 34' .84W.
53° 50' .02N., 4° 15' .05W.
53° 46' .21N., 3° 51' .54W.
53° 45' .71N., 3° 44' .65W.
53° 45' .09N., 3° 37' .89W.
53° 44' .45N., 3° 35' .51W.
53° 44' .86N., 3° 24' .61W.
53° 45' .27N., 3° 23' .64W.
53° 45' .62N., 3° 06' .93W.
53° 46' .56N., 3° 03' .46W.

and

53° 50' .98N., 4° 59' .38W.
53° 51' .19N., 4° 58' .87W.
53° 52' .74N., 4° 58' .75W.
53° 55' .44N., 4° 58' .26W.
53° 57' .68N., 4° 57' .58W.
54° 01' .00N., 4° 55' .14W.
54° 01' .78N., 4° 54' .83W.
54° 04' .28N., 4° 53' .13W.
54° 05' .04N., 4° 51' .14W.
54° 05' .41N., 4° 47' .58W.
54° 05' .37N., 4° 46' .69W.
54° 05' .17N., 4° 45' .79W.
54° 05' .12N., 4° 45' .62W.

and

53° 50' .56N., 4° 34' .84W.
53° 50' .85N., 4° 34' .06W.
53° 56' .56N., 4° 34' .05W.
54° 00' .04N., 4° 32' .42W.
54° 02' .02N., 4° 32' .32W.
54° 04' .03N., 4° 32' .80W.
54° 05' .31N., 4° 33' .98W.
54° 06' .15N., 4° 34' .62W.
4. Cable laying works are taking place between Seaton Sluice, north of Newcastle Upon Tyne on the east coast of England and Nymindegab in Jutland, on the west coast of Denmark, joining the following approximate positions:

55° 05' -25 N., 1° 28' -79 W.
55° 05' -78 N., 1° 26' -60 W.
55° 05' -70 N., 1° 23' -88 W.
55° 11' -17 N., 1° 00' -00 W.
55° 16' -10 N., 0° 29' -06 W.
55° 15' -72 N., 0° 17' -74 W.
55° 19' -68 N., 0° 14' -84 E.
55° 18' -73 N., 0° 17' -05 E.
55° 35' -40 N., 2° 06' -86 E.
55° 58' -24 N., 3° 22' -20 E.
55° 57' -01 N., 3° 35' -06 E.
55° 56' -69 N., 3° 51' -94 E.
55° 59' -22 N., 3° 59' -87 E.
55° 56' -76 N., 4° 18' -33 E.
55° 59' -89 N., 4° 37' -61 E.
55° 53' -45 N., 5° 40' -65 E.
55° 52' -33 N., 6° 22' -65 E.
55° 54' -83 N., 6° 25' -63 E.
55° 50' -61 N., 7° 14' -92 E.
55° 49' -21 N., 7° 57' -63 E.
55° 46' -03 N., 8° 10' -92 E.

5. Mariners are advised to navigate with caution in these areas.
6. Charts will be updated when full details are available. (WGS84 DATUM)

Charts affected – SC5609, SC5612, SC5613, SC5614, SC5615 and SC5621

Source: mv Lode and mv Northern Wind

Chart: SC5609-9 (Panel B, Eastern Entrance to Menai Strait) ETRS89 DATUM
Insert circular limit of 0m low water line, radius 50m, centred on: 53° 18' -87 N., 4° 01' -68 W.

Chart: SC5609-10 ETRS89 DATUM
Insert depth, 14 e (a) 53° 23' -50 N., 4° 14' -33 W.
Delete depth, 16 i, close NW of: (a) above
Replace depth, 9 i, with depth, 8 e 53° 24' -10 N., 4° 16' -29 W.

Chart: SC5609-13 ETRS89 DATUM
Insert Obstr 53° 22' -32 N., 3° 54' -69 W.
L4597/19 WALES — North Coast — — Depths. Rock.
Source: Clinton Marine Survey

Chart: SC5609-1 ETRS89 DATUM
Replace depth, 6, with depth, 48, and extend 5m contour E to enclose 53° 22' 7N., 4° 14' 7W.

Chart: SC5609-9 (Panel B, Eastern Entrance to Menai Strait) ETRS89 DATUM
Insert depth, 0, enclosed by 2m contour 53° 16' 48N., 4° 01' 02W.

Chart: SC5609-10 ETRS89 DATUM
Insert depth, 1, enclosed by 2m contour 53° 22' 8N., 4° 15' 62W.
depth, 48, enclosed by 5m contour (a) 53° 22' 65N., 4° 14' 72W.
Delete depth, 6, close SW of: (a) above
Insert depth, 1, and extend 2m contour NW to enclose (b) 53° 22' 99N., 4° 15' 67W.
Delete depth, 2, close SE of: (b) above
Replace depth, 48, with depth, 28, depth, 5, with depth, 3, and extend 5m contour N to enclose 53° 23' 54N., 4° 15' 39W.

Chart: SC5609-13 ETRS89 DATUM
Insert depth, 1, enclosed by 2m contour 53° 19' 32N., 3° 52' 79W.
depth, 3, 53° 18' 71N., 3° 53' 84W.
depth, 1, enclosed by 2m contour (a) 53° 17' 53N., 3° 55' 62W.
Delete depth, 2, with seabed type, R, close NE of: (a) above

Chart: SC5609-14 ETRS89 DATUM
Insert depth, 1, enclosed by 2m contour 53° 19' 32N., 3° 52' 79W.
depth, 3, 53° 18' 71N., 3° 53' 84W.
Delete depth, 48, close NW of: (a) above
Insert depth, 1, enclosed by 2m contour 53° 17' 53N., 3° 55' 62W.
depth, 0, enclosed by 2m contour 53° 16' 48N., 4° 01' 02W.

L4649/19 WALES — North Coast — — Depths. Drying heights.
Source: mv Lode and mv Northern Wind

Chart: SC5609-9 (Panel B, Eastern Entrance to Menai strait) ETRS89 DATUM
Insert drying height, 0, and extend 0m low water line N to enclose (a) 53° 18' 65N., 4° 00' 68W.
Delete drying height, \( \varphi \), close SW of: \( (a) \) above

Insert depth, \( t_1 \), enclosed by 2m contour \( (b) \)

Delete depth, \( z_0 \), close SE of: \( (b) \) above

Replace depth, \( z_1 \), with depth, \( t_2 \), enclosed by 2m contour

53° 19’ -05N, 4° 00’ -69W.

**Chart: SC5609-10 ETRS89 DATUM**

Insert drying height, \( \varphi \), and extend 0m low water line NE to enclose \( (a) \)

Delete drying height, \( \varphi \), close W of: \( (a) \) above

53° 22’ -23N, 4° 15’ -77W.

**Chart: SC5609-13 ETRS89 DATUM**

Insert depth, \( t_1 \), and extend 2m contour NE to enclose \( (a) \)

Delete depth, \( z_2 \), close SE of: \( (a) \) above

53° 18’ -84N, 4° 00’ -50W.

Insert depth, \( t_3 \), enclosed by 2m contour \( (b) \)

Delete depth, \( 4 \), close NE of: \( (b) \) above

Replace depth, \( t_7 \), with depth, \( t_3 \), enclosed by 2m contour

53° 20’ -20N, 4° 07’ -13W.

**Chart: SC5609-14 ETRS89 DATUM**

Insert drying height, \( \varphi \), and extend 0m approximate low water line SW to enclose \( (a) \)

Delete depth, \( 2 \), and associated 2m contour, close S of: \( (a) \) above

53° 17’ -85N, 3° 53’ -95W.

Insert drying height, \( t_4 \), and extend 0m approximate low water line NW to enclose \( (b) \)

Delete depth, \( 1 \), close W of: \( (b) \) above

53° 17’ -15N, 3° 54’ -65W.

Insert depth, \( t_9 \), and extend 2m contour NW to enclose \( (c) \)

Delete depth, \( 1 \), enclosed by 2m contour \( (c) \) above

53° 17’ -40N, 3° 55’ -32W.

Insert drying height, \( \varphi \), and extend 0m approximate low water line N to enclose \( (d) \)

Delete depth, \( 1 \), close SW of: \( (d) \) above

53° 18’ -65N, 4° 00’ -68W.

Insert depth, \( t_1 \), enclosed by 2m contour \( (e) \)

Delete depth, \( 2 \), close SE of: \( (e) \) above

53° 18’ -84N, 4° 00’ -50W.

Replace depth, \( 3 \), with depth, \( t_8 \), enclosed by 2m contour

53° 19’ -05N, 4° 00’ -69W.

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L4683/19 WALES — West Coast — — Buoy.
Source: Bangor University

**Chart: SC5609-5 (Panel A, Caernarfon Bay) ETRS89 DATUM**

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Delete $\text{Fl}(5)\text{Y.20s}$ 53° 15' 48N., 4° 43' 26W.

Chart: SC5609-10 ETRS89 DATUM
Delete $\text{Fl}(5)\text{Y.20s}$ 53° 15' 48N., 4° 43' 26W.

L4881/19 WALES — North Coast — — Buoyage.
Source: Caernarfon Harbour Trust

Chart: SC5609-8 (Panel A, Western Entrance to Menai Strait) ETRS89 DATUM
Insert $\text{Q.G C3}$
(a) 53° 07' 20N., 4° 24' 01W.
Delete $\text{Fl}(3)\text{G.10s C3}$ close SE of:
(a) above
Move $\text{Fl.G.5s C1}$ from:
53° 07' 06N., 4° 24' 52W.
to:
53° 07' 04N., 4° 24' 43W.
$\text{Fl.R.10s C2}$ from:
53° 07' 12N., 4° 24' 22W.
to:
53° 07' 14N., 4° 24' 38W.
$\text{Q.R C4}$ from:
53° 07' 10N., 4° 22' 84W.
to:
53° 07' 16N., 4° 23' 03W.
$\text{Fl.R.5s C6}$ from:
53° 07' 08N., 4° 21' 74W.
to:
53° 07' 21N., 4° 21' 95W.

L5515/19 WALES — North Coast — — Depths. Drying height.
Source: Geological Survey Ireland

Chart: SC5609-5 (Panel A, Caernarfon Bay) ETRS89 DATUM
Replace depth, 5, with depth, 4, enclosed by 5m contour 53° 07' 55N., 4° 25' 10W.

Chart: SC5609-8 (Panel A, Western Entrance to Menai Strait) ETRS89 DATUM
Insert depth, 4, and extend 5m contour SW to enclose
(a) 53° 08' 17N., 4° 25' 58W.
Delete depth, 5, close SE of:
(a) above
Insert depth, 4, enclosed by 5m contour
(b) 53° 07' 55N., 4° 25' 10W.
Delete depth, 5, close SW of:
(b) above
Insert drying height, 0, enclosed by 0m low water line
(c) 53° 08' 04N., 4° 18' 16W.
Delete depth, 3, close SW of:
(c) above

Chart: SC5609-9 (Panel B, Eastern Entrance to Menai Strait) ETRS89 DATUM
Insert depth, 2, (a) 53° 15' 92N., 4° 04' 83W.
Delete depth, 3, close SW of: \( (a) \) above

Insert depth, 2,

Delete depth, 3, close SE of: \( (b) \) above

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L5899/19 WALES — North Coast — — Depths. Drying heights.
Source: British Government Survey

**Chart: SC5609-9 (Panel B, Eastern Entrance to Menai Strait) ETRS89 DATUM**

Insert depth, 4\( _{a} \) and extend 5m contour NE to enclose \( (a) \) 53° 19' -61N., 4° 01' -89W.

Delete depth, 5, close SE of:

Insert drying height, 2\( _{d} \), enclosed by 0m low water line \( (b) \) 53° 17' -20N., 4° 03' -25W.

Delete depth, 1\( _{a} \), close S of:

Insert depth, 3, close NW of:

Delete drying height, 1\( _{d} \), close N of:

Insert depth, 1\( _{a} \) and extend 2m contour NE to enclose \( (d) \) 53° 15' -53N., 4° 05' -21W.

Delete depth, 3, close SW of:

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**Chart: SC5609-13 ETRS89 DATUM**

Insert depth, 0\( _{a} \) and extend 2m contour SW to enclose \( (a) \) 53° 19' -26N., 3° 52' -94W.

Delete depth, 2, close S of:

Insert depth, 2\( _{s} \), close NE of:

Delete depth, 4, close E of:

Insert depth, 4\( _{a} \) and extend 5m contour E to enclose \( (c) \) 53° 19' -61N., 4° 01' -89W.

Delete depth, 16, close S of:

Insert depth, 22, close NE of:

Delete depth, 5, enclosed by 5m contour \( (d) \) 53° 22' -66N., 3° 45' -87W.

Delete depth, 5\( _{s} \), close W of:

Replace depth, 1\( _{a} \), with depth, 0\( _{s} \)

Replace depth, 0\( _{i} \), with drying height, 2\( _{d} \), enclosed by 0m low water line

Replace depth, 14\( _{s} \), with depth, 12\( _{s} \)

Replace depth, 15\( _{s} \), with depth, 14\( _{s} \)

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**Chart: SC5609-14 ETRS89 DATUM**

Insert depth, 2,

Replace depth, 1\( _{s} \), with depth, 0\( _{s} \)

Replace depth, 0\( _{i} \), with drying height, 2\( _{d} \), enclosed by 0m low water line

Replace depth, 14\( _{s} \), with depth, 12\( _{s} \)

Replace depth, 15\( _{s} \), with depth, 14\( _{s} \)

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Insert depth, 2, \( (a) \) 53° 19' -06N., 3° 53' -42W.
Delete depth, 4, close NE of: 

Insert depth, $d_1$, enclosed by 2m contour

Delete depth, 2, close S of:

Insert depth, $d_0$, and extend 2m contour NE to enclose

Delete depth, $d_2$, close SW of:

Insert drying height, $h_0$, enclosed by 0m low water line

Delete depth, $d_3$, close SW of:

Insert depth, $d_0$, close S of:

Delete depth, $d_3$, close S of:

Insert depth, $d_0$, enclosed by 2m contour

$(a)$ above

$(b)$ 53° 19' ·26N. , 3° 52' ·94W.

$(b)$ above

$(c)$ 53° 18' ·93N. , 3° 52' ·70W.

$(c)$ above

$(d)$ 53° 17' ·36N. , 3° 55' ·19W.

$(d)$ above

53° 17' ·27N. , 3° 55' ·46W.

Temporary/Preliminary NMs
L5901(P)/19 IRISH SEA — — Works. Submarine cables.
Source: Seagard

1. *The Rockabill Subsea Cable between Portraine, North of Dublin in Ireland and Southport on the West Coast of England has been completed, joining the following approximate positions:

53° 29' ·63N. , 6° 06' ·39W.
53° 29' ·86N. , 6° 04' ·35W.
53° 30' ·07N. , 6° 03' ·68W.
53° 30' ·25N. , 6° 03' ·34W.
53° 31' ·15N. , 6° 02' ·67W.
53° 31' ·55N. , 6° 01' ·49W.
53° 32' ·71N. , 5° 47' ·18W.
53° 32' ·99N. , 5° 46' ·48W.
53° 34' ·84N. , 5° 46' ·63W.
53° 36' ·97N. , 5° 28' ·10W.
53° 37' ·10N. , 5° 26' ·10W.
53° 36' ·83N. , 5° 23' ·24W.
53° 37' ·54N. , 5° 22' ·29W.
53° 40' ·22N. , 5° 20' ·13W.
53° 41' ·24N. , 5° 15' ·86W.
53° 44' ·20N. , 5° 09' ·90W.
53° 49' ·08N. , 4° 56' ·56W.
53° 46' ·96N. , 4° 29' ·54W.
53° 46' ·40N. , 4° 26' ·16W.
53° 45' ·84N. , 4° 12' ·83W.
53° 44' ·03N. , 3° 56' ·32W.
53° 43' ·89N. , 3° 42' ·87W.
53° 44' ·11N. , 3° 31' ·16W.
53° 43' ·25N. , 3° 30' ·13W.
53° 40' ·80N. , 3° 08' ·60W.
53° 39' ·12N. , 3° 06' ·13W.
53° 39' ·09N. , 3° 03' ·03W.
53° 38' ·78N. , 3° 01' ·43W.

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3. Mariners are advised to navigate with caution in the area.
4. *These changes will be included in New Editions of Charts 1411 & 1121 to be published early 2020.
5. Former Notice LA339(P)/19 is cancelled.*Indicates new or revised entry.(ETRS89 DATUM)

Charts affected – SC5609, SC5612, SC5613 and SC5621

Temporary/Preliminary NMs

L5979(T)/19 WALES — West Coast — — Buoy.
Source: Cyngor Gwynedd Council Notice 23/19

1. The Fairway light-buoy, LFl.10s, in position 52° 52’ 97N., 4° 11’ 20W. is reported off station.
2. Mariners are advised to navigate with caution in the area.(ETRS89 DATUM)

Charts affected – SC5609, SC5613 and SC5621

L6216/19 WALES — North Coast — — NM Block.
Source: Stena Ports Ltd

Chart: SC5609-11 ETRS89 DATUM
Insert the accompanying block, centred on: 53° 18’ 5N., 4° 36’ 9W.

Chart: SC5609-12 ETRS89 DATUM
Insert the accompanying block, centred on: 53° 18’ 7N., 4° 37’ 4W.
Temporary/Preliminary NMs
Source: Conwy Borough Council

1. A measuring instrument, marked by an unlit buoy, has been established in position 53° 22’·33 N., 4° 03’·60 W. (ETRS89 DATUM)

Charts affected – SC5609

Temporary/Preliminary NMs
L92(P)/20 ISLE OF MAN — — Wreck.
Source: Isle of Man Harbours Notice 16/19

1. A wreck, depth 27m, exists in position 54° 07’·26 N., 4° 51’·61 W.
2. Mariners are advised to navigate with caution in the area.
3. This change will be included in New Editions of Charts 1411 and 1121, to be published early 2020.
4. Charts 2093, 2094 and 1826 will be updated by Notice to Mariners.

(ETRS89 DATUM)

Charts affected – SC5609, SC5612, SC5613 and SC5621

Chart SC5609-1 WGS84 DATUM

The following changes were published in the new edition of chart 1121, which is the source chart for the above folio sheet:

Includes significant safety-related information as follows: new submarine cable, Omission of Detail areas and general updating throughout. Mariners should therefore navigate with caution on sheet SC5609-1 and be aware that any subsequent Notices to Mariners applied to this sheet are issued for information only.

These changes will be included in the next new edition of SC5609.