

Imray Correction Notice

2000 Series small format charts

IC2110-3

03 June 2024

Chart Pack 2110

Edition Apr 2022

Chart 2110.1

Edition 2022

1 **Beachy Head E**

The Royal Sovereign Lighthouse is being decommissioned.

Delete **Royal Sovereign** Lt Fl.20s12M in 50°43'·5N 0°26'·1E (ILNW 316/22)

2 **Fécamp NW**

Insert restricted area joining:

49°50'·2N 0°08'·3E

49°56'·5N 0°13'·0E

49°58'·3N 0°18'·2E

49°50'·2N 0°15'·1E

Add assoc lgd *Wind Farm under construction* (ILNW 341/22)

3 **Baie de Seine**

Construction works are underway on the Calvados Wind Farm. Insert limit of restricted area joining:

49°31'·3N 0°38'·9W

49°31'·4N 0°35'·6W

49°29'·5N 0°32'·8W

49°29'·4N 0°29'·8W

49°28'·7N 0°27'·2W

49°25'·4N 0°24'·4W

49°26'·2N 0°32'·3W

Add assoc lgd *Calvados Wind Farm under construction* (ILNW 368/22)

4 **Port du Havre-Antifer**

Amend range of Lt 2DirOc.4s22M to 26M in 49°38'·1N 0°09'·5E (ILNW 390/22)

5 **The Needles, Isle of Wight**

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

6 **Fécamp NW**

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

7 **Fécamp**

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

8 **Le Tréport NW, Ridens de Dieppe**

Insert restricted area joining:

50°06'·2N 1°01'·3E

50°07'·7N 1°03'·7E

50°09'·0N 1°01'·8E

50°13'·8N 1°09'·6E

50°10'·2N 1°14'·9E

50°04'·0N 1°04'·6E

Anchoring, fishing and diving are prohibited in this area.

Add assoc lgd *Wind Farm under construction* (ILNW 80/24)

9 **Fécamp NW**

Delete Y special purpose super Lt buoy **FECAMP ODAS Lidar** FI(5)Y.20s with assoc. racon sym and lgd A/S in 50°00'·0N 0°02'·0W (ILNW 183/24)

Chart 2110.2

Edition 2022

1 Binnen Ratel, Dunkerque N

Insert depth 1.9m in 51°09'·39N 2°23'·95E. Extend 5m contour S to enclose (ILNW 269/23)

2 In Ratel, Dunkerque N

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

3 Cap Gris Nez NE

Replace depth 0.8m with a drying patch in 50°54'·97N 1°39'·38E

Insert depth:

1.7m in 50°54'·38N 1°38'·24E. Delete depth 2.0 close S (ILNW 30/24)

Chart 2110.3

Edition 2022

1 Quemer

Insert Y special spher Lt buoy *ODAS* FI(5)Y.20s (2 buoys) in 50°15'·00N 1°20'·01E (ILNW 39/23)

2 Pte du Haut-Banc S

Move dangerous Wk symbol, and assoc W cardinal spar buoy **FM**, from 50°20'·40N 1°31'·27E to 50°20'·68N 1°31'·98E

Insert Y special purpose pillar Lt buoy *ODAS* FI(5)Y.20s in 50°08'·05N 1°03'·90E (ILNW 12/24)

3 Le Tréport NW, Ridens de Dieppe

Insert restricted area joining:

50°06'·22N 1°01'·34E

50°07'·67N 1°03'·73E

50°08'·99N 1°01'·78E

50°13'·75N 1°09'·63E

50°10'·15N 1°14'·91E

50°03'·97N 1°04'·64E

Anchoring, fishing and diving are prohibited in this area.

Add assoc lgd *Wind Farm under construction* (ILNW 80/24)

Chart 2110.4

Edition 2022

1 Binnen Ratel N

Delete Y Lt superbuoy *ODAS* EOLOS FI(5)Y.20s in 51°09'·96N 2°22'·27E (ILNW 214/23)

2 Binnen Ratel, Dunkerque N (Plan B)

Insert depth 1.9m in 51°09'·39N 2°23'·95E. Extend 5m contour S to enclose (ILNW 269/23)

3 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)

4 Nieuwpoort entrance (Main chart & Plan A)

Amend range of Lt to 11M in:

51°09'·35N 2°43'·00E

51°09'·42N 2°43'·08E (ILNW 166/24)

5 Dunkerque (Plan C)

Delete Lt Q.18m in 51°03'·24N 2°21'·20E. The existing G Lt remains (ILNW 219/24)

Chart 2110.5

Edition 2022

1 Fécamp NW

Move Y spec purpose spar Lt buoy:

C1 from 49°56'·69N 0°16'·89E to 49°54'·85N 0°15'·21E

C3 from 49°51'·34N 0°14'·04E to 49°50'·59N 0°14'·30E (ILNW 477/22)

2 Fécamp NW

Move Y special purpose can Lt buoy **Alize 2 ODAS** FI(5)Y.20s from 49°51'·00N 0°15'·72E to 49°50'·88N 0°15'·19E (ILNW 538/22)

3 St-Pierre-en-Port N

Delete Y spec purpose spar Lt buoy **C2** FI(5)Y.20s (*occas*) in 49°55'·58N 0°30'·06E (ILNW 30/23)

4 Fécamp NW

Insert YBY W cardinal pillar Lt buoy **FEC-OUEST** Q(9)15s in 49°57'·86N 0°11'·90E (ILNW 40/23)

5 Fécamp NW (*correction amended see ILNW 7/24*)

Amend Lt desc. FI(5)Y.20s to FI(5)Or.20s at Y spec purpose spar Lt buoy:

C1 in 49°54'·85N 0°15'·21E

C3 in 49°50'·59N 0°14'·30E (ILNW 44/23)

6 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)

7 Fécamp

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

8 Approaches to Le Havre

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

9 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)

10 Fécamp NW

Delete Y special purpose Lt spar buoy:

C1 FI(5)Or.20s (*occas*) in 49°54'·85N 0°15'·21E

C3 FI(5)Or.20s (*occas*) in 49°50'·59N 0°14'·30E (ILNW 7/24)

Chart 2110.6

Edition 2022

1 Fécamp (Plan E)

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

2 Fécamp (Plan E)

Insert:

drying height -0·3m enclosed by 0m contour in 49°45'·76N 0°21'·99E

Replace:

depth 0·3m with drying height -0·3m in 49°45'·73N 0°21'·97E

depth 1·5m with depth 0·9m in 49°45'·75N 0°22'·25E

depth 1·5m with depth 0·4m in 49°45'·72N 0°22'·38E

Delete drying height -0·3m in 49°45'·71N 0°21'·95E, extend 0m contour to enclose insert drying height 0·3m in 49°45'·73N 0°21'·97E (ILNW 79/24)

Chart 2110.7

Edition 2022

1 Embouchure de la Seine

Insert Y special Lt superbuoy *ODAS SCENES* FI(5)Y.20s (*buoyed*) in 49°28'·84N 0°01'·93E (ILNW 391/22)

2 Le Parfond

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

3 Approaches to Le Havre

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

4 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)

5 Le Havre, Bassin Hubert Raoul-Duval

Delete G starboard pillar Lt buoy **LH27** FI(4)G.15s in 49°27'·24N 0°10'·44E (ILNW 226/24)

Chart 2110.8

Edition 2022

No corrections are currently available for this chart.

Chart 2110.9

Edition 2022

1 Courseulles-sur-Mer NW

Construction works are underway on the Calvados Wind Farm. Insert limit of restricted area joining:

49°31'·30N 0°38'·90W

49°31'·40N 0°35'·60W

49°29'·50N 0°32'·80W

49°29'·40N 0°29'·80W

49°28'·70N 0°27'·20W

49°25'·40N 0°24'·40W

49°26'·20N 0°32'·30W

Add assoc lgd *Calvados Wind Farm under construction*

Insert circular limit of restricted area, radius 200m, centred on 49°25'·77N 0°23'·84W plus assoc lgd *Diving prohibited* (ILNW 368/22)

2 Embouchure de la Seine

Insert Y special Lt superbuoy FI(5)Y.20s in 49°28'·84N 0°01'·93E (ILNW 391/22)

3 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)

4 Approaches to Le Havre

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

5 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)

Chart 2110.10

Edition 2022

1 Bancs Félés, Portbail W

Insert depth 1·5m in 49°17'·97N 1°50'·09W. Extend 5m contour N to enclose between:

49°18'·52N 1°51'·46W

49°18'·49N 1°50'·40W

49°18'·15N 1°49'·35W (ILNW 284/22)

2 Baie du Grand Vey

Insert dangerous wk centred on 49°27'·17N 1°10'·80W

Insert entry prohibited restricted area joining:

49°24'·51N 1°10'·11W

49°24'·57N 1°09'·45W

49°24'·29N 1°08'·57W

49°23'·58N 1°08'·70W

49°22'·24N 1°09'·36W

49°22'·13N 1°09'·64W

49°22'·57N 1°10'·42W

49°22'·72N 1°10'·45W

Add assoc lgd *Nature Reserve (Entry Prohibited)*

Saint-Floxel BYB W cardinal spar buoy is now lit. Add Lt desc VQ(3)5s in 49°30'·65N 1°13'·90W (ILNW 167/23)

3 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)

Chart 2110.11

Edition 2022

1 Cherbourg (Plan K)

Delete light Q.16m13M in 49°39'·06N 1°36'·01W (ILNW 471/22)

2 Baie du Grand Vey (Plan H)

Insert entry prohibited restricted area joining:

49°24'·51N 1°10'·11W

49°24'·57N 1°09'·45W

49°24'·29N 1°08'·57W

49°23'·58N 1°08'·70W

49°22'·24N 1°09'·36W

49°22'·13N 1°09'·64W

49°22'·57N 1°10'·42W

49°22'·72N 1°10'·45W

Add assoc lgd *Nature Reserve (Entry Prohibited)* (ILNW 167/23)

3 Ouistreham (Plan C)

Insert an entry prohibited restricted area joining:

49°17'·01N 0°14'·14W (R bn)

49°17'·18N 0°14'·18W

49°17'·15N 0°13'·88W

49°16'·92N 0°13'·90W (R bn)

Add assoc lgd (*buoyed*) (ILNW 223/23)

4 Ouistreham (Plan C)

Replace R bn with Y special purpose bn in:

49°17'·01N 0°14'·13W

49°16'·92N 0°13'·90W

Delete R bn in 49°17'·10N 0°14'·42W (ILNW 73/24)

5 Barfleur (Plan J)

Insert lit mooring buoy sym. Fl.Y.4s in 49°40'·50N 1°15'·68W (ILNW 83/24)

6 Dives-sur-Mer (Plan B)

Delete Y Bn in 49°17'·81N 0°05'·23W (ILNW 85/24)

Chart 2110 TIDAL STREAMS

Edition 2022

1 Direction and Rate of Tidal Streams

Insert accompanying block correction replacing the table of tidal streams based on Le Havre. Data refers to LW (ILNW 314/22)

APPROXIMATE DIRECTION AND RATE OF TIDAL STREAMS
Based upon Low Water at LE HAVRE

X	49°47'.0N	Hours before LW							Hours after LW						
	0°14'.0E	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	349	260	253	248	244	243	241	112	072	067	065	066	060	
	Rate in Springs Knots Neaps	0.1 1.1	2.1 2.8	2.6 2.0	1.1	0.3 2.1	3.4 3.3	2.1 0.6	0.8 0.1	0.7 1.3	1.7 1.8	1.3	0.5 0.4	1.5 2.2	1.9 1.2
Y	49°45'.8N	Hours before LW							Hours after LW						
	0°09'.9W	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	006	291	280	268	260	254	228	147	106	084	071	067	051	
	Rate in Springs Knots Neaps	0.3 1.0	1.6 1.9	1.9 1.6	1.0	1.0 1.7	1.8 2.2	2.2 1.6	0.6	0.6 0.1	0.6 1.1	1.2 1.0	0.7	0.4 0.5	1.0 1.5
Z	49°37'.8N	Hours before LW							Hours after LW						
	0°11'.0W	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	061	285	276	272	261	246	249	160	120	096	092	091	084	
	Rate in Springs Knots Neaps	0.2 0.6	1.2 1.6	1.6 1.5	0.7	0.8 1.6	1.8 1.7	1.2 0.5	0.5 0.1	0.4 0.7	0.9 0.9	0.9	0.4 0.4	0.9 1.1	1.0 0.7
1	49°34'.0N	Hours before LW							Hours after LW						
	0°01'.0E	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	045	294	244	231	230	228	216	191	057	038	043	052	055	
	Rate in Springs Knots Neaps	0.2 0.2	0.5 0.8	1.0 1.0	0.8	0.5 0.4	1.3 1.5	1.0 0.4	0.5 0.3	0.2 0.3	0.4 0.6	0.6	0.5 0.3	0.3 0.5	0.6 0.6
2	49°31'.0N	Hours before LW							Hours after LW						
	0°00'.3W	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	023	333	309	278	237	224	203	174	152	074	041	039	034	
	Rate in Springs Knots Neaps	0.5 0.5	0.7 0.6	0.7 0.7	0.8	0.9 0.9	0.5 1.0	1.1 0.7	0.3 0.3	0.3 0.4	0.5 0.4	0.7	0.7 0.6	0.5 0.6	0.5 0.3
3	49°29'.3N	Hours before LW							Hours after LW						
	0°03'.4W	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	185	272	300	297	292	275	225	144	111	079	063	076	132	
	Rate in Springs Knots Neaps	0.2 0.3	0.6 0.8	0.8 0.7	0.5	0.7 0.9	0.8 0.8	0.5 0.2	0.1 0.1	0.2 0.3	0.3 0.3	0.3	0.2 0.2	0.3 0.5	0.4 0.2
4	49°27'.2N	Hours before LW							Hours after LW						
	0°02'.6E	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	348	306	295	284	273	262	203	140	125	088	024	024	016	
	Rate in Springs Knots Neaps	0.2 0.5	0.7 0.8	0.7 0.6	0.4	1.2 1.6	0.7 0.6	0.5 0.3	0.2 0.3	0.5 0.6	0.5 0.3	0.3	0.5 0.7	0.5 0.3	0.3 0.2
5	49°26'.5N	Hours before LW							Hours after LW						
	0°05'.0W	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	074	301	282	272	265	261	248	187	114	084	068	066	073	
	Rate in Springs Knots Neaps	0.3 0.1	0.6 0.9	1.1 1.0	0.7	0.4 0.8	1.1 1.1	0.9 0.5	0.1 0.1	0.3 0.5	0.5 0.5	0.3	0.1 0.3	0.5 0.5	0.4 0.2
6	49°27'.3N	Hours before LW							Hours after LW						
	0°25'.7E	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	060	060	240	240	240	240	240	240	240	060	060	060	060	
	Rate in Springs Knots Neaps	0.1 0.4	0.4 1.5	2.0 1.5	1.4	1.4 0.9	0.6 1.8	0.9 0.0	0.6 0.6	0.1 0.3	1.2 1.5	1.3	1.1 0.8	0.3 1.0	1.2 0.8
7	49°25'.0N	Hours before LW							Hours after LW						
	0°03'.0E	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	298	277	268	249	239	248	128	112	097	062	030	019	334	
	Rate in Springs Knots Neaps	0.3 0.9	1.4 1.2	0.8 0.5	0.4	1.4 1.7	1.0 0.8	0.5 0.3	0.2 0.3	0.5 0.7	0.7 0.6	0.4	0.4 0.7	0.7 0.6	0.4 0.2
8	49°23'.0N	Hours before LW							Hours after LW						
	0°05'.0W	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	268	284	287	285	284	281	216	119	109	095	083	084	084	
	Rate in Springs Knots Neaps	0.2 0.5	0.8 0.8	0.6 0.5	0.1	0.7 1.1	0.8 0.6	0.3 0.0	0.1 0.3	0.4 0.5	0.4 0.3	0.2	0.2 0.4	0.6 0.5	0.2 0.0
9	49°30'.4N	Hours before LW							Hours after LW						
	0°14'.2W	6	5	4	3	2	1	LW	1	2	3	4	5	6	
	Direction°	011	283	274	260	255	257	236	144	104	074	063	066	066	
	Rate in Springs Knots Neaps	0.1 0.7	1.3 1.6	1.6 1.3	0.8	0.8 1.5	1.8 1.8	1.3 0.4	0.5 0.1	0.4 0.8	0.9 0.9	0.7	0.4 0.3	0.7 1.0	1.0 0.7

Block correction for 2110 Tidal streams (Le Havre)
ILNW 314/22