



# ADMIRALTY NOTICES TO MARINERS

## Section II

(1 Notice per Page)

### Weekly Edition 40

07 October 2021

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For information on how to update your ADMIRALTY products using ADMIRALTY Notices to Mariners, please refer to NP294 How to Keep Your ADMIRALTY Products Up-to-Date.

Mariners are requested to inform the UKHO immediately of the discovery of new or suspected dangers to navigation, observed changes to navigational aids and of shortcomings in both paper and digital ADMIRALTY Charts or Publications.

The H-Note App helps you to send H-Notes to the UKHO, using your device's camera, GPS and email. It is available for free download on Google Play and on the App Store.

The Hydrographic Note Form (H102) should be used to forward this information and to report any ENC display issues.

H102A should be used for reporting changes to Port Information.

H102B should be used for reporting GPS/Chart Datum observations.

Copies of these forms can be found at the back of the ADMIRALTY Notices to Mariners and on the UKHO website.

The following communication facilities are available:

|   |   |
|---|---|
| NMs on ADMIRALTY website:                             | Web: <a href="http://admiralty.co.uk/msi">admiralty.co.uk/msi</a>   |
| Searchable Notices to Mariners:                       | Web: <a href="http://www.ukho.gov.uk/nmwebsearch">www.ukho.gov.uk/nmwebsearch</a>   |
| Urgent navigational information:                      | e-mail: <a href="mailto:navwarnings@ukho.gov.uk">navwarnings@ukho.gov.uk</a><br>Phone: +44(0)1823 353448<br>+44(0)7989 398345<br>Fax:     +44(0)1823 322352 |
| H102 forms<br>(see back pages of this Weekly Edition) | e-mail: <a href="mailto:sdr@ukho.gov.uk">sdr@ukho.gov.uk</a><br>Post:    UKHO, Admiralty Way, Taunton,<br>Somerset, TA1 2DN, UK                             |
| All other enquiries/information                       | e-mail: <a href="mailto:customerservices@ukho.gov.uk">customerservices@ukho.gov.uk</a><br>Phone: +44(0)1823 484444 (24/7)                                   |

## ADMIRALTY Charts affected by the Publication List

| ADMIRALTY Charts | ADMIRALTY Publications |
|------------------|------------------------|
| 562              | NP 5                   |
| 1306             | e-NP 5                 |
| 1608             | NP 85                  |
| 1630             | NP 131                 |
| 1760             |                        |
| 1822             | Erratum                |
| 1823             |                        |
| 1851             | Section 1B (Wk 38-21)  |
| 2409             |                        |
| 3231             |                        |
| 4124             |                        |

## International Charts

INT 1416  
 INT 3157  
 INT 3173

**UPDATE ON THE EFFECTS OF COVID-19 ON THE DELIVERY OF  
NAUTICAL PUBLICATIONS**

As a result of ongoing effects of COVID-19 on distribution infrastructure around the world, for safety reasons, we took the decision a few months ago to delay the publication of any non-essential ADMIRALTY Nautical Publications until further notice.

We started to ease the restrictions on the dispatch of some of our paper publications for July 2020.

We are continuing this effort and following some positive feedback on successful receipts of publications, we are now in a position to confirm the publications schedule for the rest of the year.

As previously, we will continue to closely monitor our distribution network capacities.

We reserve ourselves the right to amend this publications schedule accordingly should significant dispatch issues start arising again.

**WMO SURVEY**

The World Meteorological Organization is conducting a survey regarding the World-Wide Meteorological Information and Warning Service available at: [WWW.JCOMM.INFO/MMMS](http://WWW.JCOMM.INFO/MMMS)  
 Your participation is GREATLY appreciated and VALUED.

# I

## ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

### NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

#### New Editions of ADMIRALTY Charts published 07 October 2021

| Chart             | Title, limits and other remarks   | Scale                            | Folio | 2021 Catalogue page |
|-------------------|---|----------------------------------|-------|---------------------|
| ©1630<br>INT 1416 | International Chart Series, North Sea, Netherlands, West Hinder and Outer Gabbard to Vlissingen and Scheveningen.<br><br><i>Includes changes to depths, wind farms, submarine cables, aids to navigation and restricted areas. (Published jointly by the UKHO and by the Hydrographer of the Royal Netherlands Navy.)</i><br><br><i>Note:</i> On publication of this New Edition former Notices 5829(P)/19 and 3620(P)/21 are cancelled. This chart remains affected by Notice 3699(T)/21. This chart is to be deleted from the list of charts affected by Notices 67(P)/21, 1495(P)/21 and 3173(P)/21. | 1:150,000                        | 9     | 24, 32              |
| ©1822             | Malaysia – Sarawak, Sungai Sarawak, Tanjung Po to Pending.<br>Ⓐ Continuation to Pending.<br>Ⓑ Pending.<br>1° 32'·434 N — 1° 33'·842 N., 110° 23'·400 E — 110° 24'·700 E.<br><br><i>Includes a new panel providing improved coverage of Pending.</i><br><br><i>Note:</i> On publication of this New Edition former Notice 5611(P)/20 is cancelled. This chart remains affected by Notice 6398(T)/19.   | 1:25,000<br>1:25,000<br>1:10,000 | 48    | 72                  |

#### ADMIRALTY Publications

| NP No.         | Title and other remarks   | Date       | Remarks  |
|----------------|---|------------|--|
| NP5 &<br>e-NP5 | ADMIRALTY Sailing Directions<br>South America Pilot Volume 1<br>20 <sup>th</sup> Edition (2021)<br><br>ISBN No: 978-0-70-774-5985   | 07/10/2021 | Updated to NM Week 27/21(08/07/21). First updates in NM week 40/21. NP5 Edition 19 (2017) is cancelled.        |
| NP85           | ADMIRALTY List of Lights and Fog Signals<br>Volume M Western Side of North Pacific Ocean<br>Excluding Western Parts of Philippine, East China and Yellow Seas<br>2 <sup>nd</sup> Edition (2021)<br><br>ISBN Number: 978-0-70-772-4362 | 07/10/2021 | Updated to NM Week 35/21 (18/08/2021). First Updates in NM week 40/21. Volume M Edition 1 (2020) is cancelled. |

© denotes chart available in the ADMIRALTY Raster Chart Service series.

# I

## ADMIRALTY CHARTS AND PUBLICATIONS TO BE PUBLISHED

### ADMIRALTY CHARTS TO BE PUBLISHED 21 OCTOBER 2021

#### New Editions of ADMIRALTY Charts

| Chart            | Title, limits and other remarks  | Scale                           | Charts to be<br><b>WITHDRAWN</b> | Folio |
|------------------|--|---------------------------------|----------------------------------|-------|
| 562<br>INT 3173  | International Chart Series, Mediterranean Sea, Spain - East Coast, Valencia.<br>39° 22'·80 N — 39° 28'·74 N., 0° 15'·45 W — 0° 20'·55 W.<br><br><i>Includes changes to depths, submarine cables and harbour limits. The chart limits have been changed to provide improved coverage of Valencia. (A modified reproduction of Chart 4811 published by Spain.)</i> | 1:10,000                        | ⊙562<br>INT 3173                 | 25    |
| 1306             | China - East coast, Zhoushan Qundao, Huaniao Shan to Sanxing Shan.<br><br><i>Includes significant safety-related information as follows: changes to restricted area, depths and buoyage.</i>   | 1:80,000                        | ⊙1306                            | 50    |
| 1608             | Aegean Sea, Approaches to Çanakkale Boğazi (The Dardanelles).<br>Ⓐ Bozcaada.<br>Ⓑ Akçansa Cement Pier.<br><br><i>Includes significant safety-related information as follows: a new submarine cable.</i>  | 1:100,000<br>1:7,500<br>1:7,500 | ⊙1608                            | 29    |
| 1760             | Taiwan Strait, Southern Part.<br><br><i>Includes significant safety-related information as follows: new routing measure and radio reporting lines.</i>   | 1:300,000                       | ⊙1760                            | 50    |
| 1851<br>INT 3157 | International Chart Series, Mediterranean Sea, Spain - South Coast, Málaga.<br>36° 43'·50 N — 36° 39'·45 N., 4° 20'·22 W — 4° 27'·45 W.<br><br><i>Includes changes to coastline, lights and depths from the latest Spanish Government surveys. (A modified reproduction of Chart 4551 published by the Hydrographic Office of Spain.)</i>                        | 1:10,000                        | ⊙1851<br>INT 3157                | 25    |
| 2409             | Taiwan - West Coast, Kaohsiung Kang to Fang-Yüan Po-Ti including P'eng-Hu Ch'Ün-Tao.<br><br><i>Includes significant safety-related information as follows: new routing measure, radio reporting lines and anchoring prohibited areas and changes to buoyage.</i>   | 1:150,000                       | ⊙2409                            | 50    |

⊙ denotes chart available in the ADMIRALTY Raster Chart Service series.

# I

## ADMIRALTY CHARTS AND PUBLICATIONS TO BE PUBLISHED

### ADMIRALTY CHARTS TO BE PUBLISHED 21 OCTOBER 2021

#### New Editions of ADMIRALTY Charts (continued)

| <i>Chart</i>  | <i>Title, limits and other remarks</i>  | <i>Scale</i>          | <i>Charts to be<br/>WITHDRAWN</i> | <i>Folio</i> |
|---|---|-----------------------|-----------------------------------|--------------|
| 3231  | Taiwan - West Coast, Hai-K'ou P'o-Ti to Chiu-Kang P'o-Ti.<br>Mai-Liao and Approaches. | 1:150,000<br>1:40,000 | ⊙3231                             | 50           |
| <i>Includes significant safety-related information as follows: new routing measure and radio reporting lines.</i>                                 |   |                       |                                   |              |
| 4124  | Hong Kong, China, Deep Bay.   | 1:15,000              | ⊙4124                             | 50           |
| <i>Includes changes to depths, buoyage, submarine cables and pipelines and legends. (A modified reproduction of 1504 published by Hong Kong.)</i> |   |                       |                                   |              |

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### ADMIRALTY CHARTS AND PUBLICATIONS PERMANENTLY WITHDRAWN

#### ADMIRALTY Charts

| <i>Chart to be<br/>WITHDRAWN</i> | <i>Main Title</i>   | <i>On publication of<br/>New Chart/New Edition</i> |
|----------------------------------|---|--|
| 1630<br>INT 1416                 | International Chart Series, North Sea, Netherlands, West Hinder and Outer Gabbard to Vlissingen and Scheveningen. | ⊙1630<br>INT 1416                                  |
| 1822                             | Malaysia - Sarawak, Sungai Sarawak Tanjung Po to Pending.   | ⊙1822  |
| 1823                             | Tanjung Bako to Kuching.  | ⊙1822  |

Note: On withdrawal of this chart former Notice 5611(P)/20 is cancelled.

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⊙ denotes chart available in the ADMIRALTY Raster Chart Service series.

# I

## ADMIRALTY CHART AGENT / DISTRIBUTOR INFORMATION

### NP131 - Catalogue of ADMIRALTY Charts (NP131), 2021 Edition

Amendments to Part 1, ADMIRALTY Authorised Chart Agents / Distributors

Page 5, Distributor Section,

Amend:

|  |
|--|
| Norcom Technology Limited  |
| t/a Meridian Chartware Ltd<br>10 Princes Street<br>Norwich<br>Norfolk<br>NR3 1AE           |
| T: +44 1603 216104   |
| <a href="mailto:enquiries@meridian-chartware.co.uk">enquiries@meridian-chartware.co.uk</a> |
| <a href="http://www.meridian-chartware.co.uk">www.meridian-chartware.co.uk</a>             |
| Digital  |

This is an amendment to a current listing.

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## ERRATUM

NM Weekly 38-21 dated 23 September 2021

Section 1B, pages 1B-1 and 1B-2

The editions and dates of the publications listed below should read as follows:

### ADMIRALTY Sailing Directions

| NP Number | Edition                 |
|-----------|-------------------------|
| 35        | 8 <sup>th</sup> (2021)  |
| 41        | 13 <sup>th</sup> (2021) |
| 46        | 17 <sup>th</sup> (2021) |
| 51        | 20 <sup>th</sup> (2021) |
| 54        | 12 <sup>th</sup> (2021) |
| 64        | 20 <sup>th</sup> (2021) |

### ADMIRALTY List of Lights and Fog Signals

| NP Number  | Edition                |
|------------|------------------------|
| 87 (Vol P) | 2 <sup>nd</sup> (2021) |

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© denotes chart available in the ADMIRALTY Raster Chart Service series.

## II

### INDEX OF CHARTS AFFECTED

| Admiralty Chart No. | Notices      | Admiralty Chart No. | Notices     |
|---------------------|--------------|---------------------|-------------|
| <b>20</b>           | 3939         | <b>1258</b>         | 3984T       |
| <b>90</b>           | 3927         | <b>1261</b>         | 4003        |
| <b>103</b>          | 3924         | <b>1303</b>         | 3916        |
| <b>116</b>          | 3914T        | <b>1304</b>         | 3915        |
| <b>118</b>          | 3938P, 3996P | <b>1316</b>         | 3998        |
| <b>126</b>          | 3898T        | <b>1351</b>         | 3936        |
| <b>211</b>          | 3947         | <b>1366</b>         | 3904        |
| <b>219</b>          | 3907T        | <b>1408</b>         | 3898T       |
| <b>222</b>          | 3979T        | <b>1443</b>         | 3896        |
| <b>254</b>          | 3966         | <b>1461</b>         | 3940, 3972  |
| <b>323</b>          | 3901         | <b>1462</b>         | 3979T       |
| <b>461</b>          | 3926T        | <b>1473</b>         | 3949        |
| <b>495</b>          | 3920         | <b>1502</b>         | 4009        |
| <b>496</b>          | 3920         | <b>1573</b>         | 3973        |
| <b>517</b>          | 3989         | <b>1631</b>         | 3898T       |
| <b>519</b>          | 3970         | <b>1644</b>         | 3937        |
| <b>527</b>          | 3989         | <b>1657</b>         | 3929        |
| <b>537</b>          | 3989         | <b>1698</b>         | 3934        |
| <b>566</b>          | 3945         | <b>1721</b>         | 3911        |
| <b>572</b>          | 3989         | <b>1738</b>         | 3911        |
| <b>585</b>          | 3966         | <b>1759</b>         | 3911        |
| <b>593</b>          | 3966         | <b>1797</b>         | 3973        |
| <b>608</b>          | 3969         | <b>1828</b>         | 3901        |
| <b>655</b>          | 3906         | <b>1858</b>         | 3932        |
| <b>697</b>          | 3976P        | <b>1872</b>         | 3914T       |
| <b>720</b>          | 3980         | <b>1874</b>         | 3914T       |
| <b>790</b>          | 3980         | <b>1942</b>         | 3907T       |
| <b>794</b>          | 3980         | <b>1962</b>         | 3999        |
| <b>795</b>          | 3980         | <b>1965</b>         | 3967        |
| <b>801</b>          | 3894         | <b>1968</b>         | 3999        |
| <b>805</b>          | 3950         | <b>2001</b>         | 3908        |
| <b>807</b>          | 3933         | <b>2014</b>         | 3902        |
| <b>808</b>          | 3933         | <b>2015</b>         | 3902        |
| <b>813</b>          | 3988         | <b>2040</b>         | 3902        |
| <b>833</b>          | 3994         | <b>2069</b>         | 3928        |
| <b>866</b>          | 3952         | <b>2126</b>         | 3923        |
| <b>870</b>          | 3930         | <b>2131</b>         | 3923        |
| <b>913</b>          | 3893, 3985   | <b>2182C</b>        | 3907T       |
| <b>917</b>          | 3917         | <b>2288</b>         | 3902        |
| <b>994</b>          | 3925         | <b>2333</b>         | 3943        |
| <b>1018</b>         | 3917         | <b>2412</b>         | 3911        |
| <b>1019</b>         | 3910P        | <b>2414</b>         | 4003        |
| <b>1036</b>         | 3968         | <b>2522</b>         | 3939        |
| <b>1054</b>         | 3937         | <b>2531</b>         | 3918        |
| <b>1059</b>         | 3954T, 4003  | <b>2637</b>         | 3902        |
| <b>1065</b>         | 3942         | <b>2649</b>         | 3981T, 4002 |
| <b>1100</b>         | 3954T, 4003  | <b>2653</b>         | 3957        |
| <b>1119</b>         | 3907T        | <b>2666</b>         | 3983T       |
| <b>1121</b>         | 3981T, 4002  | <b>2679</b>         | 3902        |
| <b>1123</b>         | 3981T, 4002  | <b>2683</b>         | 3943        |
| <b>1126</b>         | 3990         | <b>2687</b>         | 3989        |
| <b>1130</b>         | 3990         | <b>2710</b>         | 3997        |
| <b>1143</b>         | 3916         | <b>2773</b>         | 3953        |
| <b>1151</b>         | 3909P        | <b>2809</b>         | 4005        |
| <b>1152</b>         | 3909P        | <b>2837</b>         | 4008T       |
| <b>1158</b>         | 3897         | <b>2850</b>         | 4004        |
| <b>1169</b>         | 3900         | <b>2861</b>         | 3997        |
| <b>1178</b>         | 3981T, 4002  | <b>2887</b>         | 4008T       |
| <b>1198</b>         | 3897         | <b>2888</b>         | 4008T       |
| <b>1206</b>         | 3978         | <b>2921</b>         | 4007        |
| <b>1211</b>         | 3948         | <b>2986</b>         | 3939        |
| <b>1239</b>         | 3907T        | <b>3092</b>         | 4006        |
| <b>1249</b>         | 3955, 3978   | <b>3133</b>         | 3903        |
| <b>1250</b>         | 3957, 3978   | <b>3174</b>         | 4008T       |
| <b>1252</b>         | 4001         | <b>3192</b>         | 3987        |
| <b>1253</b>         | 3899, 4009   | <b>3210</b>         | 3992        |
| <b>1254</b>         | 4009         | <b>3289</b>         | 3975        |
| <b>1255</b>         | 3956, 3978   | <b>3293</b>         | 3975        |
| <b>1256</b>         | 3978         | <b>3299</b>         | 3907T       |

## II

### INDEX OF CHARTS AFFECTED

| Admiralty Chart No.   | Notices  | Japanese Chart No.   | Notices   |
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| <b>3303</b><br><b>3317</b><br><b>3382</b><br><b>3480</b><br><b>3482</b><br><b>3489</b><br><b>3653</b><br><b>3654</b><br><b>3688</b><br><b>3700</b><br><b>3709</b><br><b>3723</b><br><b>3750</b><br><b>3752</b><br><b>3773</b><br><b>3779</b><br><b>3780</b><br><b>3831</b><br><b>3875</b><br><b>3881</b><br><b>3890</b><br><b>3901</b><br><b>3928</b><br><b>3944</b><br><b>3963</b><br><b>3986</b><br><b>4011</b><br><b>4013</b><br><b>4404</b><br><b>4731</b><br><b>4753</b><br><b>4754</b><br><b>4762</b><br><b>4763</b><br><b>4764</b><br><b>4765</b><br><b>4766</b><br><b>4767</b><br><b>4768</b><br><b>4769</b><br><b>4774</b><br><b>4810</b><br><b>4813</b><br><b>4919</b><br><b>4977</b> | 3946<br>3931T<br>3982P<br>3899<br>4003<br>3999<br>3933<br>3933<br>3922<br>3988<br>3951<br>3951<br>3895<br>3971<br>3921<br>4000<br>4000<br>3944<br>3967<br>3967<br>3935<br>3904<br>3893, 3985<br>3904<br>3941<br>4003<br>3983T<br>3983T<br>3983T<br>3912<br>3991<br>3991<br>3983T<br>3983T<br>3983T<br>3983T<br>3983T<br>3983T<br>3983T<br>3983T<br>3913<br>3919, 3983T<br>3905<br>3905<br>3918<br>3905 | <b>JP 1049</b><br><b>JP 1051</b><br><b>JP 1052</b><br><b>JP 1056</b><br><b>JP 1146</b><br><b>JP 1150</b><br><br>Panamanian<br>Chart No.<br><br><b>CP 5</b><br><br>International<br>Chart No.<br><br>INT 11<br>INT 13<br>INT 404<br>INT 550<br>INT 553<br>INT 754<br>INT 756<br>INT 810<br>INT 813<br>INT 1041<br>INT 1045<br>INT 1060<br>INT 1062<br>INT 1063<br>INT 1201<br>INT 1218<br>INT 1219<br>INT 1310<br>INT 1418<br>INT 1452<br>INT 1461<br>INT 1462<br>INT 1468<br>INT 1474<br>INT 1477<br>INT 1483<br>INT 1501<br>INT 1502<br>INT 1563<br>INT 1564<br>INT 1611<br>INT 1736<br>INT 1802<br>INT 1840<br>INT 1996<br>INT 4632<br>INT 4633<br>INT 5254<br>INT 7017<br>INT 7143<br>INT 7199<br>INT 7209<br>INT 7232<br>INT 7365<br>INT 7386<br>INT 7442<br>INT 9112<br>INT 12902 | 3964T<br>3958<br>3958, 3960<br>3958<br>3961<br>3959<br><br>Notices<br><br>3993<br><br>Notices<br><br>3983T<br>3983T<br>3983T<br>4003<br>3999<br>3928<br>3927<br>3905<br>3905<br>3907T<br>3977<br>3907T<br>3981T, 4002<br>3981T, 4002<br>3902<br>3902<br>3902<br>3930<br>3898T<br>3974<br>3995<br>3986<br>3898T<br>3914T<br>3914T<br>3936<br>3907T<br>3907T<br>3901<br>3901<br>3981T, 4002<br>3934<br>3939<br>3969<br>3991<br>3991<br>3893, 3985<br>4008T<br>3894<br>4008T<br>4008T<br>4008T<br>3928<br>3988<br>3994<br>3992<br>3902 |
| German<br>Chart No.   | Notices  |  |   |
| <b>DE 44</b><br><b>DE 50</b><br><b>DE 90</b><br><b>DE 91</b>  | 3974<br>3977<br>3995<br>3986   |  |   |
| Indian<br>Chart No.   | Notices  |  |   |
| <b>IN 31</b><br><b>IN 32</b><br><b>IN 262</b>   | 3927<br>3928<br>3928   |  |   |
| Japanese<br>Chart No.   | Notices  |  |   |
| <b>JP 129</b><br><b>JP 148</b><br><b>JP 198</b>   | 3965T<br>3963T<br>3962   |  |   |




## II

### 3895 ENGLAND - East Coast - Note. Restricted area. Wreck. Legend.

Source: Historic England

Note: **CERTAIN COPIES ONLY**

#### Chart 3750 [ previous update 3782/21 ] ETRS89 DATUM

|        |   |                               |
|--------|---|-------------------------------|
| Insert | the accompanying note, HISTORIC WRECKS, centred on:   | 51° 33′.18N., 1° 02′.38E.     |
|        | circular limit of restricted area, radius 30m, $\uparrow\uparrow\uparrow\uparrow$ , centred on: | (a) 51° 35′.75N., 0° 48′.84E. |
|        |                | (a) above                     |
|        | legend, <i>Historic Wreck</i> (see Note), NW of:  | (a) above                     |

## II

### 3900\* WALES - South Coast - Depths.

Source: Trinity House

#### Chart 1169 [*previous update 3803/21*] ETRS89 DATUM

|        |  |  |
|--------|--|--|
| Insert | depth, $I_3$ , and extend 2m contour SW to enclose | (a) $51^{\circ} 28' \cdot 32N.$ , $3^{\circ} 47' \cdot 08W.$ |
| Delete | depth, $I_7$ , close NE of:                        | (a) above  |


## II

### 3901\* ENGLAND - South East Coast - Obstruction. Depth.

Source: fpv Morven

#### Chart 323 (INT 1564) [ *previous update 3745/21* ] ETRS89 DATUM

Insert

 149: *Obstn*

(a) 51° 13'·81N., 1° 31'·72E.


Delete

depth, 16, close NW of:

(a) above

#### Chart 1828 (INT 1563) [ *previous update 3745/21* ] ETRS89 DATUM

Insert

 149: *Obstn*



51° 13'·81N., 1° 31'·72E.

## II

### 3923\* SCOTLAND - West Coast - Disused submarine cable.



Source: UKHO

#### Chart 2126 [ *previous update 480/21* ] ETRS89 DATUM

Insert disused submarine cable,  , joining:

55° 36'·32N., 5° 23'·24W.  
55° 36'·28N., 5° 24'·14W.  
55° 36'·22N., 5° 24'·96W.  
55° 36'·17N., 5° 25'·70W.  
55° 36'·13N., 5° 26'·15W.  
55° 36'·08N., 5° 27'·00W.  
55° 36'·02N., 5° 28'·37W.

#### Chart 2131 [ *previous update 3145/21* ] ETRS89 DATUM

Insert disused submarine cable,  , joining:

55° 36'·32N., 5° 23'·24W.  
55° 36'·28N., 5° 24'·14W.  
55° 36'·22N., 5° 24'·96W.  
55° 36'·17N., 5° 25'·70W.  
55° 36'·13N., 5° 26'·15W.  
55° 36'·08N., 5° 27'·00W.  
55° 36'·02N., 5° 28'·37W.

## II

### 3933\* CHANNEL ISLANDS - Guernsey - NM Blocks. Notes.

Source: Guernsey Harbour Authority and Guernsey Police

#### Chart 807 [ *previous update 5309/20* ] WGS84 DATUM

|         |   |                           |
|---------|---|---------------------------|
| Insert  | the accompanying block, centred on:   | 49° 31'·2N., 2° 30'·4W.   |
| Replace | the existing note with the accompanying note, FIRING PRACTICE AREA, centred on: | 49° 29'·55N., 2° 44'·57W. |

#### Chart 808 [ *previous update 5309/20* ] WGS84 DATUM

|         |   |                           |
|---------|---|---------------------------|
| Insert  | the accompanying block, centred on:   | 49° 31'·1N., 2° 30'·4W.   |
| Replace | the existing note with the accompanying note, FIRING PRACTICE AREA, centred on: | 49° 28'·83N., 2° 16'·65W. |

#### Chart 3653 [ *previous update 1602/21* ] WGS84 DATUM

|         |   |                           |
|---------|---|---------------------------|
| Insert  | the accompanying block, centred on:   | 49° 31'·2N., 2° 30'·4W.   |
| Replace | the existing note with the accompanying note, FIRING PRACTICE AREA, centred on: | 49° 41'·39N., 2° 28'·44W. |

#### Chart 3654 [ *previous update 5309/20* ] WGS84 DATUM

|         |   |                           |
|---------|---|---------------------------|
| Insert  | the accompanying block, centred on:   | 49° 31'·2N., 2° 30'·3W.   |
| Replace | the existing note with the accompanying note, FIRING PRACTICE AREA, centred on: | 49° 32'·62N., 2° 46'·31W. |

## II

### 3934\* ENGLAND - South Coast - Legends. Note. Pile. Light. Signal station. Restricted area.

Source: Dover Harbour Board

#### Chart 1698 (INT 1736) [ *previous update 3783/21* ] ETRS89 DATUM


|         |  |  |
|---------|--|--|
| Insert  | legend, Works in progress (2021-2022), orientated NW/SE, centred on:   | 51° 07′·157N., 1° 19′·020E.  |
| Replace | the existing note, ENTRY RESTRICTED (51°07′·3N, 1°20′·3E and 51° 07′·0N 1°19′·2E), with the accompanying note, ENTRY RESTRICTED (51°07′·3N, 1°20′·3E and 51°07′·1N 1°19′·1E), centred on:<br><br>• with ★ 2F.G(vert) | 51° 07′·346N., 1° 17′·673E.<br><br>51° 06′·949N., 1° 19′·176E.   |
| Move    | ☉SS(Traffic), from:<br><br>to:   | 51° 07′·185N., 1° 18′·707E.<br><br>51° 07′·197N., 1° 18′·709E.   |
| Delete  | legend, Under construction (2020), centred on:<br>legend, Works in progress (2017-2020), centred on:<br>limit of restricted area, +++++, and associated legend, <i>Entry Restricted (see Note)</i> , joining:        | 51° 07′·213N., 1° 18′·755E.<br>51° 07′·035N., 1° 18′·918E.<br><br>51° 06′·845N., 1° 19′·385E.<br>51° 06′·844N., 1° 19′·387E.<br>51° 06′·931N., 1° 19′·428E.<br>51° 07′·090N., 1° 19′·289E. |

## II


### 4002\* WALES - West Coast - Buoy. Automatic Identification System.

Source: MarineSpace Notice Erebus/003 v15.0


#### Chart 1121 (INT 1062) [ *previous update 3613/21* ] ETRS89 DATUM

Delete  *Fl(5)Y.20s* 2 buoys and associated Automatic Identification System, AIS 51° 28′.8N., 5° 36′.1W.


#### Chart 1123 [ *previous update 3613/21* ] ETRS89 DATUM

Delete  *Fl(5)Y.20s* 2 buoys and associated Automatic Identification System, AIS 51° 28′.8N., 5° 36′.1W.

#### Chart 1178 (INT 1611) [ *previous update 3820/21* ] ETRS89 DATUM

Delete  *Fl(5)Y.20s* (2 buoys) and associated Automatic Identification System, AIS 51° 28′.78N., 5° 36′.14W.

#### Chart 2649 (INT 1063) [ *previous update 3613/21* ] ETRS89 DATUM

Delete  *Fl(5)Y.20s* 2 buoys and associated Automatic Identification System, AIS 51° 28′.8N., 5° 36′.1W.

## II

### 3943 RUSSIA - Barents Sea Coast - Wreck. Depth.

Source: Russian Notice 26/2700/21

#### Chart 2333 [ *previous update 2305/21* ] WGS84 DATUM

Insert Wk

Delete depth, 157, close S of:

(a) 70° 10' 56N., 32° 56' 35E.

(a) above

#### Chart 2683 [ *previous update 3496/21* ] WGS84 DATUM

Insert Wk

70° 10' 7N., 32° 56' 3E.



## II

### 3902 POLAND - NM Blocks. Legends. Restricted areas. Foul.

Source: Polish Notices 24/276-278/21 and 25/300/21

#### Chart 2014 (INT 1219) [ *previous update 3487/21* ] WGS84 DATUM

|       |                                      |                            |
|-------|--------------------------------------|----------------------------|
| Amend | legend to, <i>S-6</i> , centred on:  | 54° 38′.41N., 16° 37′.18E. |
|       | legend to, <i>S-6a</i> , centred on: | 54° 34′.49N., 16° 43′.28E. |
|       | legend to, <i>S-6b</i> , centred on: | 54° 36′.30N., 16° 17′.51E. |
|       | legend to, <i>S-6c</i> , centred on: | 54° 35′.44N., 16° 37′.73E. |
|       | legend to, <i>S-12</i> , centred on: | 54° 05′.63N., 14° 48′.07E. |
|       | legend to, <i>S-13</i> , centred on: | 54° 04′.62N., 14° 32′.77E. |

#### Chart 2015 (INT 1201) [ *previous update 3432/21* ] WGS84 DATUM

|       |   |                            |
|-------|---|----------------------------|
| Amend | legend to, <i>Zone S-12</i> , centred on: | 54° 04′.75N., 14° 49′.15E. |
|       | legend to, <i>Zone S-13</i> , centred on: | 54° 03′.76N., 14° 32′.11E. |

#### Chart 2040 (INT 1218) [ *previous update 3487/21* ] WGS84 DATUM

|        |   |                            |
|--------|---|----------------------------|
| Insert | the accompanying block, centred on:       | 54° 31′.4N., 19° 11′.3E.   |
| Amend  | legend to, <i>Zone S-10</i> , centred on: | 54° 50′.94N., 18° 35′.20E. |
|        | legend to, <i>Zone S-11</i> , centred on: | 54° 48′.68N., 18° 45′.60E. |

#### Chart 2288 [ *previous update 3083/21* ] WGS84 DATUM

|        |   |                          |
|--------|---|--------------------------|
| Insert | the accompanying block, centred on:       | 54° 31′.4N., 19° 11′.9E. |
| Amend  | legend to, <i>Zone S-10</i> , centred on: | 54° 49′.4N., 18° 35′.6E. |
|        | legend to, <i>Zone S-11</i> , centred on: | 54° 45′.9N., 18° 46′.7E. |

#### Chart 2637 (INT 12902) [ *previous update 3505/21* ] WGS84 DATUM

|        |   |   |
|--------|---|---|
| Insert | limit of restricted area, entry prohibited, pecked line, joining: | 54° 24′.980N., 18° 39′.564E.<br>54° 24′.980N., 18° 40′.549E.<br>54° 24′.542N., 18° 40′.554E.<br>and<br>54° 24′.586N., 18° 39′.757E.<br>54° 24′.513N., 18° 39′.828E. |
|        | legend, <i>No 8</i> , centred on:                                 | 54° 24′.822N., 18° 40′.121E.  |
|        | legend, <i>S-GDW</i> , centred on:                                | 54° 24′.534N., 18° 39′.843E.  |
| Delete | #(4 <sub>9</sub> )  | 54° 21′.270N., 18° 40′.671E.  |

#### Chart 2679 [ *previous update 1521/21* ] WGS84 DATUM

|       |                                      |                            |
|-------|--------------------------------------|----------------------------|
| Amend | legend to, <i>S-12</i> , centred on: | 54° 05′.19N., 14° 48′.93E. |
|       | legend to, <i>S-13</i> , centred on: | 54° 03′.76N., 14° 31′.92E. |

## II

**3930 SWEDEN - West Coast - NM Blocks.**

Source: Swedish Notice 875/16190/21

**Chart 870 (INT 1310) (Panel C, Vinterholmen to Galterön)** [ *previous update 3087/21* ] WGS84 DATUM

Insert the accompanying block A, centred on: 58° 02'·3N., 11° 47'·2E.

**Chart 870 (INT 1310)** [ *previous update 3087/21* ] WGS84 DATUM

Insert the accompanying block B, centred on: 58° 00'·5N., 11° 46'·2E.

## II

### 3974\* GERMANY - North Sea Coast - Depths.

Source: (WSA Elbe-Nordsee, Survey 80675, 80711/21; NPorts Cuxhaven, Survey SBST210823/21)

#### Chart DE 44 (INT 1452) (Panel, Cuxhaven) [ *previous update 3628/21* ] WGS84 DATUM

|        |                                      |     |                             |
|--------|--------------------------------------|-----|-----------------------------|
| Insert | depth, 13                            | (a) | 53° 52'·637N., 8° 42'·435E. |
| Delete | depth, 14 <sub>2</sub> , close N of: | (a) | above                       |

#### Chart DE 44 (INT 1452) [ *previous update 3628/21* ] WGS84 DATUM



|        |  |     |                           |
|--------|--|-----|---------------------------|
| Insert | depth, 14 <sub>7</sub>                                       |     | 53° 59'·32N., 8° 23'·77E. |
|        | depth, 7 <sub>4</sub> , and extend 10m contour S to enclose  |     | 53° 59'·53N., 8° 24'·38E. |
|        | depth, 8 <sub>9</sub> , and extend 10m contour S to enclose  |     | 53° 59'·44N., 8° 25'·15E. |
|        | depth, 7 <sub>5</sub> , and extend 10m contour SE to enclose | (a) | 53° 56'·98N., 8° 36'·74E. |
| Delete | depth, 9 <sub>6</sub> , close NW of:                         | (a) | above                     |
|        | depth, 9 <sub>7</sub> , close SE of:                         | (a) | above                     |
|        | depth, 9 <sub>2</sub>  |     | 53° 59'·61N., 8° 24'·20E. |

## II

**3977\* NORTH SEA - Netherlands Sector - Platform. Well.**  
Source: Netherlands Notice 35/308/21

**Chart DE 50 (INT 1045)** [ *previous update 3701/21* ] WGS84 DATUM

Replace

 K12-A with  Well

53° 28'·6N., 3° 47'·2E.

## II

### 3986\* GERMANY - North Sea Coast - Depths.

Source: WSA Ems-Nordsee, Survey 80759, 80784, 80886/21

#### Chart DE 91 (INT 1462) (Panel, Emden) [ *previous update New Edition 02/09/2021* ] WGS84 DATUM

|        |  |     |                             |
|--------|--|-----|-----------------------------|
| Insert | depth, 4 <sub>8</sub> , enclosed by 5m contour | (a) | 53° 19′.945N., 7° 10′.988E. |
| Delete | depth, 5 <sub>5</sub> , close SE of:           | (a) | above                       |
| Insert | depth, 6 <sub>7</sub>                          | (b) | 53° 19′.940N., 7° 10′.010E. |
| Delete | depth, 7 <sub>6</sub> , close E of:            | (b) | above                       |

#### Chart DE 91 (INT 1462) [ *previous update New Edition 02/09/2021* ] WGS84 DATUM

|         |  |     |                           |
|---------|--|-----|---------------------------|
| Insert  | depth, 4 <sub>8</sub> , enclosed by 5m contour     |     | 53° 19′.95N., 7° 10′.99E. |
|         | depth, 6 <sub>9</sub>                              | (a) | 53° 19′.92N., 7° 06′.39E. |
| Delete  | depth, 7 <sub>4</sub> , close SW of:               | (a) | above                     |
| Replace | depth, 7 <sub>6</sub> , with depth, 6 <sub>7</sub> |     | 53° 19′.94N., 7° 10′.01E. |

## II

### 3995\* NETHERLANDS - Depths.

Source: WSA Ems-Nordsee, Surveys 80745/21 and 80746/21 and Netherlands Notice 34/304/21

#### Chart DE 90 (INT 1461) [ *previous update New Edition 16/09/2021* ] WGS84 DATUM

|         |   |                               |
|---------|---|-------------------------------|
| Insert  | depth, $4_4$ , enclosed by 5m contour and extend 10m contour NE<br>to enclose | 53° 36'·49N., 6° 32'·95E.     |
|         | depth, $10_4$   | (a) 53° 36'·31N., 6° 33'·53E. |
| Delete  | depth, $12_4$ , close S of:   | (a) above                     |
| Replace | depth, $5_4$ , with depth, $4_3$ , enclosed by 5m contour                     | 53° 32'·75N., 6° 24'·60E.     |

## II

### 3936 FRANCE - North Coast - Depths. NM Blocks.

Source: French Notice 18/33/21

#### Chart 1351 (INT 1483) [ *previous update New Edition 04/03/2021* ] WGS84 DATUM


|        |  |                                 |
|--------|--|---------------------------------|
| Insert | the accompanying block A, centred on:              | 50° 57′.9N., 1° 49′.3E.         |
|        | the accompanying block B, centred on:              | 50° 59′.3N., 1° 52′.4E.         |
|        | the accompanying block C, centred on:              | 50° 59′.3N., 1° 54′.1E.         |
|        | depth, $I_5$ , and extend 2m contour N to enclose  | (a) 50° 56′.827N., 1° 44′.140E. |
| Delete | depth, $3_8$ , close NW of:                        | (a) above                       |
| Insert | depth, $I_4$ , and extend 2m contour NW to enclose | (b) 50° 56′.557N., 1° 43′.606E. |
| Delete | depth, $2_1$ , close N of:                         | (b) above                       |
| Insert | depth, $4_1$ , and extend 5m contour S to enclose  | 50° 56′.613N., 1° 41′.184E.     |

## II


### 3939 FRANCE - West Coast - Maritime limit. Works. Legend. Obstruction. Piles. Lights.

Source: French Notice 26/59/21



#### Chart 20 [ *previous update 1820/21* ] WGS84 DATUM

|        |   |   |
|--------|---|---|
| Insert | maritime limit, pecked line, joining:   | (a) 47° 08′.3N., 2° 42′.9W.<br>(b) 47° 12′.5N., 2° 42′.2W.<br>(c) 47° 13′.3N., 2° 39′.5W.<br>(d) 47° 11′.5N., 2° 36′.5W.<br>(e) 47° 11′.0N., 2° 31′.0W.<br>(f) 47° 09′.0N., 2° 28′.5W.<br>(g) 47° 06′.5N., 2° 33′.0W. |
|        | legend, Wind farm Works in progress (2021), within:   | (a)-(g) above   |
|        |  <i>Obstns</i> | 47° 09′.3N., 2° 36′.3W.   |

#### Chart 2522 (INT 1802) [ *previous update 3732/21* ] WGS84 DATUM

|        |   |   |
|--------|---|---|
| Insert | maritime limit, pecked line, joining:   | (a) 47° 08′.30N., 2° 42′.90W.<br>(b) 47° 12′.50N., 2° 42′.20W.<br>(c) 47° 13′.30N., 2° 39′.50W.<br>(d) 47° 11′.50N., 2° 36′.50W.<br>(e) 47° 11′.00N., 2° 31′.00W.<br>(f) 47° 09′.00N., 2° 28′.50W.<br>(g) 47° 06′.50N., 2° 33′.00W. |
|        | legend, Parc éolien Travaux en cours (2021) Wind farm Works in progress (2021), within:           | (a)-(g) above   |
|        |  <i>Obstns</i> | 47° 09′.30N., 2° 36′.30W.   |

#### Chart 2986 (INT 1840) [ *previous update 3732/21* ] WGS84 DATUM

|        |   |   |
|--------|---|---|
| Insert | maritime limit, pecked line, joining:   | (a) 47° 08′.30N., 2° 42′.90W.<br>(b) 47° 12′.50N., 2° 42′.20W.<br>(c) 47° 13′.30N., 2° 39′.50W.<br>(d) 47° 11′.50N., 2° 36′.50W.<br>(e) 47° 11′.00N., 2° 31′.00W.<br>(f) 47° 09′.00N., 2° 28′.50W.<br>(g) 47° 06′.50N., 2° 33′.00W. |
|        | legend, Parc éolien Travaux en cours (2021) Wind farm Works in progress (2021), within:           | (a)-(g) above   |
|        |  <i>Obstns</i> | 47° 09′.30N., 2° 36′.30W.   |
|        |  Fl.Y.2.5s     | 47° 10′.72N., 2° 34′.27W.<br>47° 10′.34N., 2° 32′.77W.<br>47° 10′.13N., 2° 31′.92W.   |



## II

### 3932 NORTH ATLANTIC OCEAN - Islas Canarias - Buoyage. Light.

Source: Spanish Notice 27/209/21

#### Chart 1858 (Panel B, Santa Cruz de La Palma) [ *previous update 3738/21* ] WGS84 DATUM

|        |  |                                  |
|--------|--|----------------------------------|
| Insert |  Fl(4)R.11s D           | (a) 28° 40′.328N., 17° 46′.055W. |
| Delete |  Fl.R.5s D, close E of: | (a) above                        |
| Amend  | light to, Fl. Y.3s9m1M   | 28° 40′.322N., 17° 46′.094W.     |

## II

**3896 ITALY - East Coast - Rock.**

Source: Italian Chart 32

**Chart 1443 (Panel A, Approaches to Barletta and Manfredonia)** [ *previous update 3469/21* ] WGS84 DATUM

Insert



41° 49' 61N., 16° 12' 07E.

## II

**3897 TURKEY - İstanbul Boğazi - Radar beacon.**

Source: Turkish Notice 23/93/21

**Chart 1158** [ *previous update 3276/21* ] WGS84 DATUM

Delete radar beacon, *Racon(D)*, at light buoy 41° 08′·80N., 29° 03′·95E.

**Chart 1198** [ *previous update 3276/21* ] WGS84 DATUM

Delete radar beacon, *Racon(D)*, at light buoy 41° 08′·80N., 29° 03′·95E.

## II

### 3917 ITALY - Sicilia - Light.

Source: Italian Notice 11.12/21

#### Chart 917 [ previous update 6211/20 ] WGS84 DATUM

Move ★2Fl(2)Y.4s2M, from:

38° 16'·34N., 15° 36'·86E.

to:

38° 16'·38N., 15° 36'·70E.

#### Chart 1018 [ previous update New Edition 17/06/2021 ] WGS84 DATUM

Move ★2Fl(2)Y.4s2M, from:

38° 16'·34N., 15° 36'·87E.

to:

38° 16'·38N., 15° 36'·70E.

## II

**3925 ITALY - Sicilia - NM Block. Depth. Wreck.**

Source: ENC IT500272

**Chart 994 (Panel B, Catania)** [ *previous update 6044/20* ] WGS84 DATUM

Insert the accompanying block, centred on: 37° 29′.6N., 15° 05′.7E.

**Chart 994 (Panel A, Approaches to Catania)** [ *previous update 6044/20* ] WGS84 DATUM

Insert depth, 13<sub>g</sub> 37° 28′.93N., 15° 05′.82E.

Delete  Wk 37° 29′.14N., 15° 05′.89E.

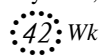
## II

**3929 GREECE - Aegean Sea Coast - Explosives dumping ground. Wreck.**

Source: Greek Notices 5/83-84/21

**Chart 1657** [*previous update New Edition 11/03/2021*] WGS84 DATUM

Insert symbol, explosives dumping ground, centred on:



37° 40′.87N., 23° 25′.47E.



37° 37′.57N., 23° 24′.70E.

## II



### 3937 TURKEY - South Coast - Light-beacon. Buoy. Automatic Identification Systems.

Source: Turkish Notice 22/89/21

#### Chart 1054 [ *previous update 2625/21* ] WGS84 DATUM

|         |   |     |                            |
|---------|---|-----|----------------------------|
| Insert  | Automatic Identification System, AIS, at lit-beacon   | (a) | 36° 38′.75N., 29° 05′.17E. |
| Replace |  VQ and associated Automatic Identification System, AIS, |     |                            |
|         | with  Q.5M   | (a) | above                      |

#### Chart 1644 (Panel E, Fethiye) [ *previous update 287/21* ] WGS84 DATUM

|        |  |     |                            |
|--------|--|-----|----------------------------|
| Insert |  Q.5M Batikkaya   | (a) | 36° 38′.75N., 29° 05′.16E. |
|        | Automatic Identification System, AIS, at lit-beacon  | (a) | above                      |
| Delete |  VQ Batikkaya and associated Automatic Identification System, AIS |     | 36° 38′.76N., 29° 05′.14E. |

## II

**3940 ITALY - East Coast - Legend.**

Source: Italian Notice 10.22/21

**Chart 1461** [*previous update 3071/21*] WGS84 DATUM

Amend legend to, (*Marked channel*), centred on:

45° 41′.52N., 13° 15′.58E.



## II

**3946** UKRAINE - Pile.

Source: Ukrainian Notice 23/370/21

**Chart 3303 (Panel B, Port Azovstal' and Havan' Shmidta)** [ *previous update 2489/21* ] WGS84 DATUM

Insert

•

47° 05'·314N., 37° 34'·938E.

## II

### 3947\* MALTA - Lights.

Source: Transport Malta

**Chart 211 (Panel E, Il-Bajja ta' Marsalforn)** [ *previous update New Edition 03/12/2020* ] WGS84 DATUM

Insert

★ Fl.R.4s4m5M

36° 04'·353N., 14° 15'·619E.

★ Fl.G.5s4m5M

36° 04'·348N., 14° 15'·625E.

## II

**3948 ITALY - Sardegna - Light-beacon.**

Source: Italian Notice 9.5/21

**Chart 1211** [*previous update 4402/20*] WGS84 DATUM

Replace



Ru, with,



Q

41° 07'·24N., 9° 33'·05E.

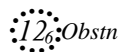
## II

**3949 ITALY - East Coast - Obstruction.**

Source: Italian Notice 9.17/21

**Chart 1473 (Panel A, Trieste)** [ *previous update 4395/20* ] WGS84 DATUM

Insert







45° 37'·859N., 13° 45'·977E.

## II

### 3950 ITALY - Sicilia - Restricted areas. Outfalls.

Source: Italian Notice 9.9/21

#### Chart 805 (Panel A, Capo and Baia di Milazzo) [ previous update New Edition 17/06/2021 ] WGS84 DATUM

|        |   |  |
|--------|---|--|
| Insert | limit of restricted area,  joining:        | (a) 38° 12'·95N., 15° 13'·82E.<br>38° 13'·14N., 15° 13'·29E.<br>38° 13'·32N., 15° 13'·39E.<br>38° 13'·14N., 15° 13'·90E. |
|        | outfall,  , joining:                       | (b) 38° 13'·05N., 15° 13'·86E.<br>38° 13'·19N., 15° 13'·46E.   |
| Delete | former limit of restricted area,  joining: | (a) above<br>38° 13'·18N., 15° 13'·29E.<br>38° 13'·37N., 15° 13'·42E.<br>38° 13'·16N., 15° 13'·90E.                      |
|        | former outfall,  , joining:                | (b) above<br>38° 13'·23N., 15° 13'·48E.  |

## II

### 3953 CROATIA - Anchorage areas. Restricted area.

Source: Croatian Notices 6/10-11/21

#### Chart 2773 (Panel A, Šibenik and Approaches) [ *previous update 2668/21* ] WGS84 DATUM



|        |  |   |
|--------|--|---|
| Insert | limit of anchorage area, pecked line, joining: | 43° 38'·40N., 15° 54'·83E.<br>43° 38'·69N., 15° 53'·83E.<br>43° 38'·03N., 15° 53'·84E.<br>43° 38'·01N., 15° 54'·83E.<br>and<br>43° 42'·07N., 15° 51'·67E.<br>43° 41'·78N., 15° 51'·90E.<br>43° 41'·69N., 15° 51'·60E.<br>43° 41'·98N., 15° 51'·36E. |
| Delete | <del>⊗</del> , centred on:                     | 43° 42'·00N., 15° 51'·50E.  |

## II

### 3972 SLOVENIA - Depths. Wreck. Obstruction.

Source: ENC SI5KP001

#### Chart 1461 [ *previous update 3940/21* ] WGS84 DATUM


|         |   |                            |
|---------|---|----------------------------|
| Insert  | depth, 18 <sub>4</sub> , and extend 20m contour N to enclose  | 45° 33'·28N., 13° 31'·21E. |
|         | depth, 12 <sub>3</sub>  | 45° 32'·63N., 13° 37'·01E. |
|         |  20 <sub>3</sub> Wk                    | 45° 34'·30N., 13° 36'·69E. |
| Replace | depth, 21, with depth, 18 <sub>9</sub> , enclosed by 20m contour  | 45° 34'·11N., 13° 39'·02E. |
|         | depth, 24, with  25 <sub>5</sub> Obstm | 45° 36'·14N., 13° 35'·97E. |

## II

### 3903 MOROCCO - West Coast - Depths. Restricted area.

Source: French Chart 7709

#### Chart 3133 [ *previous update 3366/21* ] WGS84 DATUM

|        |  |                              |
|--------|--|------------------------------|
| Insert | depth, 81, and extend 100m contour W to enclose  | 30° 42'·4N., 10° 07'·4W.     |
|        | depth, 115, and extend 200m contour W to enclose   | 29° 53'·2N., 10° 11'·5W.     |
|        | depth, 175, and extend 200m contour W to enclose   | 29° 48'·4N., 10° 14'·9W.     |
|        | depth, 155, and extend 200m contour W to enclose   | (a) 29° 34'·9N., 10° 34'·4W. |
| Delete | depth, 202, close SW of:   | (a) above                    |
| Insert | limit of restricted area, <del>TTTT</del>  <del>TTTT</del> , joining: | 29° 46'·5N., 9° 53'·0W.      |
|        |  | 29° 48'·9N., 9° 56'·1W.      |
|        |  | 29° 28'·9N., 10° 10'·7W.     |
|        |  | 29° 26'·4N., 10° 06'·9W.     |



## II

**3969\* GAMBIA - Foul.**

Source: Gambia Port Authority

**Chart 608 (INT 1996)** [ *previous update 2213/21* ] WGS84 DATUM

Insert #

13° 26'·62N., 16° 33'·53W.

## II

### 3975 NIGERIA - NM Blocks. Buoy.

Source: Nigerian Port Authority

#### Chart 3289 [ *previous update 3621/20* ] WGS84 DATUM

Insert the accompanying block, centred on:

4° 40′.6N., 7° 10′.6E.

#### Chart 3293 [ *previous update 2258/21* ] WGS84 DATUM

Insert the accompanying block, centred on:

4° 45′.2N., 6° 56′.8E.

Delete

 FI(2)G.12s No 83








4° 45′.275N., 7° 00′.151E.

## II







### 3952 KENYA - Buoyage.

Source: Kenya Ports Authority

#### Chart 866 (Panel, Moa or Gomani Bay to Funzi Bay) [ previous update 2255/21 ] UNDETERMINED DATUM

|        |   |                           |
|--------|---|---------------------------|
| Insert |  <i>Q.G No 1</i>       | 4° 38′.83S., 39° 24′.59E. |
|        |  <i>Q.R No 2</i>       | 4° 39′.29S., 39° 24′.60E. |
|        |  <i>Fl(2)G.5s No 3</i> | 4° 39′.11S., 39° 23′.69E. |
|        |  <i>Fl(2)R.5s No 4</i> | 4° 39′.57S., 39° 23′.69E. |
|        |  <i>Fl(3)G.5s No 5</i> | 4° 39′.11S., 39° 22′.55E. |
|        |  <i>Fl(3)R.5s No 6</i> | 4° 39′.40S., 39° 22′.44E. |
|        |  <i>LFl.10s</i>        | 4° 38′.00S., 39° 25′.55E. |

#### Chart 866 (Panel, Wasin Channel) [ previous update 2255/21 ] UNDETERMINED DATUM

|        |   |                           |
|--------|---|---------------------------|
| Insert |  <i>Q.G No 1</i>         | 4° 38′.83S., 39° 24′.58E. |
|        |  <i>Q.R No 2</i>        | 4° 39′.29S., 39° 24′.60E. |
|        |  <i>Fl(2)G.5s No 3</i> | 4° 39′.11S., 39° 23′.68E. |
|        |  <i>Fl(2)R.5s No 4</i> | 4° 39′.57S., 39° 23′.69E. |
|        |  <i>Fl(3)G.5s No 5</i> | 4° 39′.11S., 39° 22′.55E. |
|        |  <i>Fl(3)R.5s No 6</i> | 4° 39′.40S., 39° 22′.44E. |

## II

**3894\* JORDAN - Pilot boarding places. Note.**

Source: Jordan Maritime Commission

**Chart 801 (INT 7143) (Panel D, Royal Jordanian Naval Base)** [ *previous update 1657/21* ] WGS84 DATUM

|        |                           |                            |
|--------|---------------------------|----------------------------|
| Insert | ① <i>Navy Jetty Inner</i> | 29° 23′.60N., 34° 57′.70E. |
|--------|---------------------------|----------------------------|

**Chart 801 (INT 7143) (Panel E, Al 'Aqabah Industrial Port and Aqaba New Port)** [ *previous update 1657/21* ] WGS84 DATUM

|        |                           |                            |
|--------|---------------------------|----------------------------|
| Insert | ① <i>Navy Jetty Outer</i> | 29° 22′.93N., 34° 56′.70E. |
|--------|---------------------------|----------------------------|

|                                       |                                |
|---------------------------------------|--------------------------------|
| ① <i>JFI, Oil &amp; LNG Terminals</i> | (a) 29° 21′.70N., 34° 56′.60E. |
|---------------------------------------|--------------------------------|

|        |                                    |           |
|--------|------------------------------------|-----------|
| Delete | ① <i>JFI Terminal, close S of:</i> | (a) above |
|--------|------------------------------------|-----------|

**Chart 801 (INT 7143) (Panel A, Approaches to Eilat and Al 'Aqabah)** [ *previous update 1657/21* ] WGS84 DATUM

|        |  |                            |
|--------|--|----------------------------|
| Insert | the accompanying note, VESSEL REPORTING, centred on: | 29° 50′.51N., 35° 04′.30E. |
|--------|--|----------------------------|

|                           |                            |
|---------------------------|----------------------------|
| ① <i>Navy Jetty Inner</i> | 29° 23′.60N., 34° 57′.70E. |
|---------------------------|----------------------------|

|                           |                            |
|---------------------------|----------------------------|
| ① <i>Navy Jetty Outer</i> | 29° 22′.90N., 34° 56′.70E. |
|---------------------------|----------------------------|

|                                       |                                |
|---------------------------------------|--------------------------------|
| ① <i>JFI, Oil &amp; LNG Terminals</i> | (a) 29° 21′.70N., 34° 56′.60E. |
|---------------------------------------|--------------------------------|

|        |                                    |           |
|--------|------------------------------------|-----------|
| Delete | ① <i>JFI Terminal, close S of:</i> | (a) above |
|--------|------------------------------------|-----------|

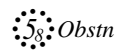
## II

**3921 KUWAIT - Obstruction.**

Source: US Notice 30/62570/21

**Chart 3773** [*previous update 1008/21*] WGS84 DATUM

Insert



28° 51' 83N., 48° 17' 70E.

## II

**3951 UNITED ARAB EMIRATES - Depth.**

Source: NGA Bulletin 32/21

**Chart 3709** [ *previous update 3128/20* ] WGS84 DATUM

Insert depth, 8<sub>3</sub>, enclosed by 10m contour

25° 15'·28N., 56° 22'·35E.

**Chart 3723** [ *previous update 3568/20* ] WGS84 DATUM

Insert depth, 8<sub>3</sub>, enclosed by 10m contour

25° 15'·28N., 56° 22'·35E.

## II

### 3971\* UNITED ARAB EMIRATES - Depths.

Source: Abu Dhabi Ports Company

#### Chart 3752 (Panel B, Khalifa Port) [ *previous update 3460/21* ] WGS84 DATUM

|        |   |                                |
|--------|---|--------------------------------|
| Insert | depth, 9 <sub>0</sub> , enclosed by 10m contour | 24° 51′.87N., 54° 38′.85E.     |
|        | depth, 7 <sub>6</sub>                           | (a) 24° 51′.18N., 54° 39′.94E. |
| Delete | depth, 9 <sub>6</sub> , close NW of:            | (a) above                      |

#### Chart 3752 (Panel A, Approaches to Khalifa Port) [ *previous update 3460/21* ] WGS84 DATUM

|        |   |                            |
|--------|---|----------------------------|
| Insert | depth, 9 <sub>0</sub> , enclosed by 10m contour | 24° 51′.87N., 54° 38′.85E. |
|--------|---|----------------------------|

## II

**4000\*** UNITED ARAB EMIRATES - Marine farm.  
Source: MENAS Notice 10/21

**Chart 3779** [ *previous update 892/21* ] WGS84 DATUM

Insert



24° 18'·19N., 52° 39'·65E.

**Chart 3780** [ *previous update 2877/21* ] WGS84 DATUM

Insert



24° 18'·19N., 52° 39'·64E.



## II

### 3927 BANGLADESH - Wreck.

Source: BNHOC Notice 18/21 and Indian Notice 10/115/21

Note: Former Notice 2232(T)/21 is cancelled.

### Chart IN 31 (INT 756) [ *previous update 2883/21* ] WGS84 DATUM

Insert



21° 42'·6N., 91° 24'·9E.

### Chart 90 [ *previous update 2415/21* ] WGS84 DATUM

Insert




21° 42'·7N., 91° 25'·0E.

## II

### 3928 INDIA - East Coast - Wreck. Legends. NM Block.

Source: Indian Notice 9/109-110/21

#### Chart IN 32 (INT 754) [ *previous update 2883/21* ] WGS84 DATUM

|        |  |                          |
|--------|--|--------------------------|
| Amend  | legend to, Tiruchendur, centred on:  | 8° 29′.9N., 77° 59′.7E.  |
|        | legend to, Kulasekaranpattinam, centred on:  | 8° 26′.8N., 77° 55′.1E.  |
| Delete |  PA | 11° 56′.0N., 79° 56′.9E. |

#### Chart IN 262 (INT 7365) [ *previous update 1090/21* ] WGS84 DATUM

|        |   |                         |
|--------|---|-------------------------|
| Insert | the accompanying block, centred on:         | 9° 07′.7N., 77° 50′.0E. |
| Amend  | legend to, Tiruchendur, centred on:         | 8° 29′.7N., 78° 05′.8E. |
|        | legend to, Tiruchendur Pt., centred on:     | 8° 28′.4N., 78° 09′.1E. |
|        | legend to, Kulasekaranpattinam, centred on: | 8° 23′.9N., 78° 01′.3E. |
|        | legend to, Karameni R., centred on:         | 8° 23′.6N., 77° 58′.4E. |

#### Chart 2069 [ *previous update 2303/21* ] WGS84 DATUM

|        |  |                          |
|--------|--|--------------------------|
| Delete |  PA | 11° 56′.0N., 79° 56′.9E. |
|--------|--|--------------------------|

## II

**3988 SRI LANKA - West Coast - Wreck.**

Source: Indian Notice 15/159/21

**Chart 813 (INT 7386)** [ *previous update 4991/20* ] WGS84 DATUM

Insert



6° 58'·9N., 79° 41'·0E.

**Chart 3700** [ *previous update 4991/20* ] WGS84 DATUM

Insert



6° 58'·87N., 79° 41'·03E.

## II

**3994 BURMA - Buoy.**

Source: Myanmar Navy Notice 13/21

**Chart 833 (INT 7442) (Panel, Port of Yangon (Rangoon))** [ *previous update 5863/20* ] WGS84 DATUM

Insert



*Fl.G.2s CCA*

16° 45'·70N., 96° 11'·35E.

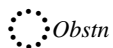
## II

### 3904 MALAYSIA - Peninsular Malaysia, West Coast - Obstructions.

Source: Malaysian Notice 4/87/21

#### Chart 1366 [ previous update 607/21 ] WGS84 DATUM

Insert



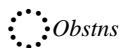
5° 13′.62N., 100° 09′.85E.

5° 13′.45N., 100° 09′.54E.

5° 13′.30N., 100° 09′.46E.

#### Chart 3901 [ previous update 2174/21 ] WGS84 DATUM

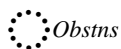
Insert



5° 13′.5N., 100° 09′.7E.

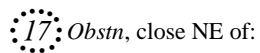
#### Chart 3944 [ previous update 2174/21 ] WGS84 DATUM

Insert



(a) 5° 13′.47N., 100° 09′.67E.

Delete



(a) above


## II

### 3899 CHINA - Yellow Sea Coast - Wrecks. Virtual aid to navigation.

Source: UKHO

#### Chart 1253 [ *previous update 3498/21* ] CGCS 2000 DATUM

Insert

 *Rep (2021) PA*


(a) 35° 16′.3N., 120° 23′.4E.

symbol, Virtual aid to navigation, isolated danger topmark, V-AIS, out of position:

(a) above

#### Chart 3480 [ *previous update 3878/21* ] WGS84 DATUM

Insert

 *Rep (2021) PA*

35° 16′.3N., 120° 23′.4E.

34° 58′.9N., 121° 28′.6E.

## II



### 3911 CHINA - East Coast - NM Block. Wrecks.

Source: Chinese Notices 21/706/21, 31/1090/21, 31/1092-1094/21 and UKHO

#### Chart 1721 [ *previous update 3770/21* ] CGCS 2000 DATUM

Insert  *Rep (2021) PA* 28° 30'·00N., 122° 01'·00E.  
 *PA* 28° 23'·04N., 121° 41'·92E.

#### Chart 1738 [ *previous update 3084/21* ] CGCS 2000 DATUM

Insert the accompanying block centred on: 28° 37'·5N., 121° 46'·5E.  
 *Rep (2021) PA* 28° 30'·00N., 122° 01'·00E.  
 *PA* 28° 23'·04N., 121° 41'·92E.

#### Chart 1759 [ *previous update New Edition 19/08/2021* ] CGCS 2000 DATUM

Insert  *Rep (2021) PA* 28° 57'·0N., 122° 46'·0E.  
28° 30'·0N., 122° 01'·0E.

#### Chart 2412 [ *previous update 3084/21* ] WGS84 DATUM

Insert  *Rep (2021) PA* 28° 57'·0N., 122° 46'·0E.


## II

### 3915 CHINA - East Coast - Buoyage.

Source: Chinese Notice 24/817/21

#### Chart 1304 [ *previous update 3108/21* ] CGCS 2000 DATUM


Move

 *Fl.G.4s No 1*, from:

30° 13′·15N., 122° 01′·74E.

to:

30° 13′·42N., 122° 01′·89E.

 *Fl.G.4s No 7*, from:

30° 14′·11N., 121° 59′·47E.

to:

30° 14′·33N., 121° 59′·73E.




## II

### 3916 CHINA - East Coast - Beacon. Automatic Identification System.

Source: Chinese Notice 24/816/21


#### Chart 1143 [ *previous update 3154/21* ] CGCS 2000 DATUM

Delete  Mo(C)Y.12s8m4M 'Wind Tower' and associated

Automatic Identification System, AIS

30° 40'·99N., 121° 49'·70E.

#### Chart 1303 [ *previous update 2963/21* ] CGCS 2000 DATUM

Delete  Mo(C)Y.12s8m4M Shengsicefeng (2) Wind Tower

30° 40'·99N., 121° 49'·70E.

## II

**3924 CHINA - South Coast - Light.**

Source: Chinese Notice 20/694/21 and Chinese LL corr 20/21

**Chart 103** [ *previous update 2924/21* ] CGCS 2000 DATUM

Amend range of light to, 5M

18° 39′·0N., 110° 14′·9E.

## II

### 3935 CHINA - South Coast - Buoy. Virtual aid to navigation.

Source: Chinese Notice 19/668/21

#### Chart 3890 [ *previous update 2797/21* ] CGCS 2000 DATUM

|        |  |                             |
|--------|--|-----------------------------|
| Insert | symbol, blue and yellow emergency wreck marking buoy,<br><i>Al.Oc.BuY.3s</i>           | 20° 35′.91N., 110° 44′.90E. |
| Delete | symbol, Virtual aid to navigation, isolated danger topmark, V-<br>AIS, out of position | 20° 36′.25N., 110° 46′.98E. |


## II

### 3941 THAILAND - Gulf of Thailand Coast - Buoyage.

Source: Thai Notice 5/2564 (2021)

**Chart 3963** [ *previous update 608/21* ] WGS84 DATUM

Insert

 *Fl.Y.5s*

9° 35′.81N., 99° 59′.24E.

9° 35′.29N., 99° 55′.25E.

9° 32′.00N., 99° 53′.50E.

9° 31′.51N., 99° 53′.47E.

9° 27′.05N., 99° 53′.07E.






9° 21′.71N., 99° 52′.14E.

## II

### 3944 MALAYSIA - Peninsular Malaysia, East Coast - Buoyage.

Source: Malaysian Chart 6124 and UKHO

#### Chart 3831 [ *previous update 3593/21* ] WGS84 DATUM

|         |  |                            |
|---------|--|----------------------------|
| Replace |  FI.R.5s SPJ E3 with  FI(2)R.5s E3   | 1° 19′.26N., 104° 08′.00E. |
|         |  FI(2)G.6s SPJ E1 with  FI(2)R.6s E1 | 1° 19′.17N., 104° 08′.50E. |
| Delete  |  FI(2)R.6s SPJ E2   | 1° 18′.95N., 104° 08′.39E. |

## II

### 3955 CHINA - Bo Hai - Depths. Depth information.

Source: Chinese Notice 32/1118/21

#### Chart 1249 [ *previous update 3850/21* ] CGCS 2000 DATUM

|         |  |                               |
|---------|--|-------------------------------|
| Insert  | depth, $I_7$ , with seabed type, $St$  | (a) 39° 15′.0N., 121° 32′.3E. |
| Delete  | depth, $2_8$ , close NE of:  | (a) above                     |
| Replace | depth, $I_6$ , with seabed type, $St$ , with depth, $0_5$ , with seabed type, $St$ | 39° 13′.5N., 121° 32′.9E.     |
|         | depth, $0_4$ , with drying height, $Q_3$ , enclosed by 0m low water line           | 39° 15′.6N., 121° 35′.1E.     |

## II

**3956 CHINA - Yellow Sea Coast - Wreck.**

Source: Chinese Notice 27/940/21

**Chart 1255** [ *previous update New Edition 09/09/2021* ] CGCS 2000 DATUM

Insert



38° 18'·7N., 121° 39'·9E.

## II

### 3957 CHINA - Bo Hai - Radar beacons.

Source: Chinese Notice 27/933/21

#### Chart 1250 [ *previous update 3721/21* ] CGCS 2000 DATUM

Delete radar beacon, *Racon(B)*, at light-buoy 38° 51′·7N., 118° 13′·5E.

#### Chart 2653 [ *previous update New Edition 22/07/2021* ] CGCS 2000 DATUM

Delete radar beacon, *Racon(Y)*, at light-buoy 38° 55′·15N., 118° 07′·36E.

radar beacon, *Racon(B)*, at light-buoy 38° 51′·54N., 118° 13′·53E.




## II


### 3967 VIETNAM - Wreck. Virtual aid to navigation.

Source: VN North, NM 74/21


#### Chart 1965 [ *previous update 3288/21* ] WGS84 DATUM

Delete  PA (a) 20° 40'·79N., 106° 55'·38E.  
symbol, Virtual aid to navigation, isolated danger topmark, V-AIS, out of position (a) above

#### Chart 3875 [ *previous update 3288/21* ] WGS84 DATUM

Delete  PA (a) 20° 40'·79N., 106° 55'·38E.  
symbol, Virtual aid to navigation, isolated danger topmark, V-AIS, out of position (a) above

#### Chart 3881 [ *previous update 2976/21* ] WGS84 DATUM

Delete  PA (a) 20° 40'·79N., 106° 55'·38E.  
symbol, Virtual aid to navigation, isolated danger topmark, V-AIS, out of position (a) above

## II

**3968 VIETNAM - Depth.**

Source: VMS-South Notice 195/21

**Chart 1036** [ *previous update 3392/21* ] WGS84 DATUM

Replace depth, *4<sub>6</sub>*, with depth, *1<sub>6</sub>*

10° 46'·05N., 106° 42'·63E.

## II

**3978 CHINA - Bo Hai - Wreck.**

Source: Chinese Notice 36/1270/21

**Chart 1206** [ *previous update New Edition 09/09/2021* ] CGCS 2000 DATUM

Insert



38° 35′.78N., 120° 47′.41E.

**Chart 1249** [ *previous update 3955/21* ] CGCS 2000 DATUM

Insert



38° 35′.8N., 120° 47′.4E.

**Chart 1250** [ *previous update 3957/21* ] CGCS 2000 DATUM

Insert



38° 35′.8N., 120° 47′.4E.

**Chart 1255** [ *previous update 3956/21* ] CGCS 2000 DATUM

Insert



38° 35′.8N., 120° 47′.4E.

**Chart 1256** [ *previous update 3850/21* ] WGS84 DATUM

Insert



38° 35′.8N., 120° 47′.4E.

## II

**3990 CHINA - East Coast - Legend.**

Source: Chinese Notice 29/1044(T)/21

**Chart 1126** [*previous update New Edition 19/08/2021*] CGCS 2000 DATUM

Insert legend, Works in progress (2021), centred on: 29° 51′·31N., 122° 05′·30E.

**Chart 1130** [*previous update 3224/21*] CGCS 2000 DATUM

Insert legend, Works in progress (2021), centred on: 29° 51′·31N., 122° 05′·30E.

## II

### 3998 CHINA - Yellow Sea Coast - Lights. Beacons. Leading line. Legend.

Source: Chinese Notice 30/1047/21

#### Chart 1316 [ *previous update 3132/21* ] CGCS 2000 DATUM

|        |  |                                 |
|--------|--|---------------------------------|
| Delete | ★ Q.R.23m4M  | 37° 30′·36N., 122° 07′·50E.     |
|        | ★ F.R.23m4M  | 37° 30′·25N., 122° 07′·48E.     |
|        | ⚡ F.R.31m4M  | 37° 30′·38N., 122° 07′·22E.     |
|        | symbol, light-beacon with cone point down topmark,<br>F.R.41m4M  | (a) 37° 30′·38N., 122° 07′·09E. |
|        | leading line, pecked line and firm line, and associated legend,<br>270°, extending in direction 90°, from: | (a) above                       |

## II

**3999 CHINA - South Coast - Buoy.**

Source: Chinese Notice 31/1099/21

**Chart 1962** [ *previous update 3407/21* ] WGS84 DATUM

Insert



*Mo(O)Y.12s*

22° 39′·6N., 117° 29′·2E.

**Chart 1968** [ *previous update 3407/21* ] WGS84 DATUM

Insert



*Mo(O)Y.12s*

22° 39′·6N., 117° 29′·2E.

**Chart 3489 (INT 553)** [ *previous update 3578/21* ] WGS84 DATUM

Insert



*Mo(O)Y.12s*

(a) 22° 39′·6N., 117° 29′·2E.

Automatic Identification System, *AIS*, at light-buoy

(a) above

## II

**4001 CHINA - Bo Hai - Marine farm.**

Source: Chinese Notice 22/724/21

**Chart 1252** [ *previous update 2858/21* ] CGCS 2000 DATUM

Insert



40° 31'·28N., 121° 46'·70E.

## II

### 4003 VIETNAM - Wreck. Obstruction. Depths.

Source: US Chart 93360

#### Chart 1059 (Panel A, Vung Tau) [ *previous update 3603/21* ] WGS84 DATUM

Insert  PA 10° 18'·05N., 107° 04'·11E.

#### Chart 1100 [ *previous update 3605/21* ] WGS84 DATUM

Insert  *Obstn PA* 10° 21'·44N., 107° 23'·02E.

 PA 10° 18'·05N., 107° 04'·11E.

#### Chart 1261 [ *previous update 3605/21* ] WGS84 DATUM

Insert  *Obstn PA* 10° 21'·44N., 107° 23'·02E.

 PA 10° 18'·05N., 107° 04'·11E.

#### Chart 2414 [ *previous update 3605/21* ] WGS84 DATUM

Insert depth, 7<sub>6</sub>, and extend 10m contour S to enclose (a) 9° 18'·2N., 107° 34'·9E.

Delete depth, 8<sub>5</sub> PA, close N of: (a) above

#### Chart 3482 (INT 550) [ *previous update 3605/21* ] WGS84 DATUM

Insert depth, 7<sub>6</sub>, and extend 10m contour S to enclose (a) 9° 18'·2N., 107° 34'·9E.

Delete depth, 8<sub>5</sub> PA, close N of: (a) above

#### Chart 3986 [ *previous update 3605/21* ] WGS84 DATUM

Insert depth, 7<sub>6</sub>, and extend 10m contour SE to enclose (a) 9° 18'·2N., 107° 34'·9E.

Delete depth, 9<sub>1</sub>, close NW of: (a) above



## II

### 4009 CHINA - Yellow Sea Coast - Wrecks.

Source: Chinese Notice 27/943/21

#### Chart 1253 [ *previous update 3899/21* ] CGCS 2000 DATUM

Replace  with  35° 54'·5N., 120° 43'·5E.

#### Chart 1254 [ *previous update 2630/21* ] CGCS 2000 DATUM

Replace  with  35° 54'·5N., 120° 43'·5E.

#### Chart 1502 [ *previous update 2630/21* ] CGCS 2000 DATUM

Insert  (a) 35° 54'·54N., 120° 43'·46E.

Delete , close NE of (a) above

## II

### 3958 JAPAN - Honshū - Light. Buoy. NM Block.

Source: Japanese Notice 36/626/21

#### Chart JP 1051 [ *previous update 1067/21* ] WGS84 DATUM


Amend light to, Fl (2) R 6s 5M (exting) 34° 49′ 12N., 136° 56′ 61E.

#### Chart JP 1052 [ *previous update 2725/21* ] WGS84 DATUM

Amend light to, Fl (2) R 6s 20m 5M (exting) 34° 49′ 12N., 136° 56′ 60E.

#### Chart JP 1056 [ *previous update 3368/21* ] WGS84 DATUM

Insert the accompanying block, centred on: 34° 49′ 20"N., 136° 55′ 48"E.

 Fl (2) R 6s (*temp*)

34° 49′ 07.9"N., 136° 56′ 32.7"E.

Amend light to, Fl(2) R 6s 20m 5M (exting)

34° 49′ 07.2"N., 136° 56′ 36.4"E.

## II

**3959 JAPAN - Seto Naikai - NM Block.**

Source: Japanese Notice 36/627/21

*Note:* Former Notice 130(T)/21 is cancelled.

**Chart JP 1150** [ *previous update 625/21* ] WGS84 DATUM

Insert the accompanying block, centred on:

34° 12' 36"N., 135° 08' 26"E.

## II

**3960 JAPAN - Honshū - Fish haven.**

Source: Japanese Notice 36/630/21

**Chart JP 1052** [ *previous update 3958/21* ] WGS84 DATUM

Insert



34° 33′.76N., 137° 13′.09E.

## II

### 3961 JAPAN - Seto Naikai - Legends.

Source: Japanese Notice 36/631/21

### Chart JP 1146 [ *previous update 2359/21* ] WGS84 DATUM

Insert legend, *Ruins*, centred on:

34° 34' 55.1"N., 135° 26' 59.9"E.


34° 34' 52.7"N., 135° 27' 03.9"E.

## II

### 3962 JAPAN - Kyūshū - Submarine cable.

Source: Japanese Notice 36/633/21

### Chart JP 198 [ *previous update 368/21* ] WGS84 DATUM

Insert submarine cable, , joining:

32° 56′.14N., 129° 38′.09E.

32° 55′.95N., 129° 37′.65E.

32° 55′.99N., 129° 37′.38E.



## II

**3893 KOREA - West Coast - Platforms. Beacon. Buoy. Depth. Rock.**  
 Source: Korean Notices 28/582-583/21, 29/608-609/21 and 32/671/21

**Chart 913 (INT 5254)** [ *previous update 3853/21* ] WGS84 DATUM

|        |   |                             |
|--------|---|-----------------------------|
| Insert | <input type="checkbox"/> Mo(U)10s16m10M | 35° 08′·10N., 125° 47′·08E. |
|        | <input type="checkbox"/> Mo(U)10s19m10M | 35° 02′·42N., 125° 52′·20E. |
|        | <input type="checkbox"/> Mo(U)10s20m10M | 34° 49′·27N., 125° 51′·44E. |

**Chart 3928** [ *previous update 3515/21* ] WGS84 DATUM

|        |  |                                 |
|--------|--|---------------------------------|
| Insert | <input type="checkbox"/> Mo(U)10s16m10M  | 35° 08′·10N., 125° 47′·09E.     |
|        | <input type="checkbox"/> Mo(U)10s19m10M  | 35° 02′·42N., 125° 52′·20E.     |
|        | <input type="checkbox"/> Mo(U)10s20m10M  | 34° 49′·27N., 125° 51′·44E.     |
|        | depth, 9 <sub>7</sub> , enclosed by 10m contour, with seabed type, <i>R</i>                                      | 35° 09′·10N., 126° 12′·17E.     |
|        |  Fl.G.5s8m8M                    | (a) 34° 37′·72N., 126° 11′·23E. |
| Delete |  <i>Fl(2)G.6s</i> , close E of: | (a) above                       |

## II

**3942 KOREA - South Coast - Light.**

Source: Korean Notice 31/653/21

**Chart 1065** [*previous update 3640/21*] WGS84 DATUM

Amend light to, Fl.R.4s15m7M

34° 56'·17N., 128° 43'·28E.



## II

**3985 KOREA - West Coast - Rock. Depth.**

Source: Korean Notice 29/597/21

**Chart 913 (INT 5254)** [ *previous update 3893/21* ] WGS84 DATUM

Insert depth, *I*, enclosed by 2m contour, with seabed type, *R* 35° 08′.49N., 126° 05′.89E.



**Chart 3928** [ *previous update 3893/21* ] WGS84 DATUM

Insert depth, *I*, enclosed by 2m contour, with seabed type, *R* 35° 08′.49N., 126° 05′.89E.



## II

**3905 UNITED STATES OF AMERICA - Alaska - Obstruction. Buoy.**  
Source: US Coast Guard District 17 LNM 19/16011/21



**Chart 4810 (INT 810)** [ *previous update 5379/20* ] WGS84 DATUM

Replace  Subm buoys with  'BSPR-2A' 56° 52' .5N., 164° 03' .8W.

**Chart 4813 (INT 813)** [ *previous update 5379/20* ] WGS84 DATUM

Replace  Subm buoys with  'BSPR-2A' 56° 52' .5N., 164° 03' .8W.

**Chart 4977** [ *previous update 5379/20* ] NAD83 DATUM

Replace  Subm buoys with  'BSPR-2A' 56° 52' .5N., 164° 03' .8W.

## II

**3918 UNITED STATES OF AMERICA - West Coast - Depths.**  
Source: ENC US3WA03M

**Chart 2531** [ *previous update 2627/21* ] NAD83 DATUM

Insert depth, 436, and extend 548m contour W to enclose 47° 01'·1N., 125° 02'·6W.

**Chart 4919** [ *previous update 3585/19* ] NAD83 DATUM

Insert depth, 436, enclosed by 548·6m contour (a) 47° 01'·09N., 125° 02'·56W.  
Delete depth, 552, close SE of: (a) above

## II

### 3906 MEXICO - Pacific Ocean Coast - Lights. Leading line. Legend.

Source: Mexican Notices 8/107-110/21

#### Chart 655 (Panel, Puerto Lazaro Cardenas) [ *previous update 6084/20* ] WGS84 DATUM

|        |   |     |                               |
|--------|---|-----|-------------------------------|
| Delete | ★Iso.2s21m12M   | (a) | 17° 56′.320N., 102° 11′.237W. |
|        | leading line, pecked line and firm line, and associated legend,<br>302°, extending in direction 122°, from: | (a) | above                         |
|        | ★Fl.3s18m12M  |     | 17° 56′.262N., 102° 11′.141W. |
|        | ★Fl.3s16m   |     | 17° 57′.256N., 102° 09′.994W. |
|        | ★Iso.2s19m  |     | 17° 57′.350N., 102° 09′.931W. |

#### Chart 655 [ *previous update 6084/20* ] WGS84 DATUM

|        |   |     |                             |
|--------|---|-----|-----------------------------|
| Amend  | light to, F.WRG.12M   |     | 17° 56′.26N., 102° 11′.14W. |
| Delete | ★Iso.2s12M  | (a) | 17° 56′.32N., 102° 11′.24W. |
|        | leading line, pecked line and firm line, and associated legend,<br>302°, extending in direction 122°, from: | (a) | above                       |

## II

### 3993\* PANAMA - Pacific Ocean Coast - Restricted areas. Maritime limit. Legends. Anchorage areas. Anchor berths.

Source: Panama Maritime Authority

#### Chart CP 5 [ *previous update 3128/21* ] WGS84 DATUM

|         |  |   |
|---------|--|---|
| Insert  | limit of restricted area, $\text{TTTTT}$ , joining:  | 8° 47′.03N., 79° 31′.47W.<br>8° 46′.12N., 79° 31′.47W.<br>8° 45′.57N., 79° 32′.12W.<br>8° 46′.62N., 79° 34′.51W.<br>8° 48′.35N., 79° 34′.65W.<br>8° 48′.76N., 79° 34′.03W.<br>8° 48′.74N., 79° 32′.66W. |
| Replace | limit of restricted area, $\text{TTTTT}$ , and associated legend, <i>Small craft anchorage only</i> with maritime limit, pecked line, and associated legend, <i>Cargo transshipment area</i> | 8° 46′.73N., 79° 31′.47W.<br>8° 46′.73N., 79° 30′.23W.<br>8° 46′.12N., 79° 30′.23W.<br>8° 46′.12N., 79° 31′.47W.  |
|         | circular limit of anchorage area, radius 550m, pecked line, with circular limit of anchor berth, radius 550m, pecked line, centred on:   | 8° 46′.44N., 79° 31′.15W.<br>8° 46′.44N., 79° 30′.54W.  |

## II

**4006 PERU - Wreck.**

Source: Peruvian Notice 7/97/21

**Chart 3092** [ *previous update 2242/21* ] WGS84 DATUM

Insert



3° 36′.8S., 80° 37′.3W.

## II

### 3992 ANTARCTICA - Depths.

Source: Brazilian Notice 15/114(P)/21

### Chart 3210 (INT 9112) (Panel B, Penguin Island) [ *previous update New Chart 02/04/2020* ] WGS84 DATUM

|        |                                     |                            |
|--------|-------------------------------------|----------------------------|
| Insert | depth, 84, enclosed by 100m contour | 62° 07'·47S., 57° 58'·22W. |
|        | depth, 176                          | 62° 07'·56S., 57° 58'·73W. |
|        | depth, 129                          | 62° 07'·76S., 57° 58'·18W. |

## II

### 3908 URUGUAY - Legends.

Source: Uruguayan Notice 4/40/21

#### Chart 2001 (Panel A, Bahía de Montevideo) [ *previous update 5308/20* ] WGS84 DATUM

|       |  |                            |
|-------|--|----------------------------|
| Amend | legend to, <i>Dredged to 7m</i> , centred on:          | 34° 53'·37S., 56° 13'·30W. |
|       | legend to, <i>Dredged to 12m</i> , centred on:         | 34° 53'·94S., 56° 12'·51W. |
|       | legend to, <i>Dredged to 11m</i> , centred on:         | 34° 53'·98S., 56° 12'·25W. |
|       |  | 34° 54'·09S., 56° 12'·63W. |
|       | legend to, <i>Maintained depth 11·5m</i> , centred on: | 34° 54'·22S., 56° 13'·40W. |
|       | legend to, <i>Dredged to 5·5m</i> , centred on:        | 34° 54'·23S., 56° 12'·86W. |



## II

### 3920 BRAZIL - East Coast - Pilot boarding places.

Source: Brazilian Notice E 12/90/21

#### Chart 495 [ *previous update 3483/21* ] WGS84 DATUM

Delete            ① *T1*

21° 50'·11S., 40° 49'·93W.

#### Chart 496 [ *previous update 2311/21* ] WGS84 DATUM

Insert            ① *T1*

21° 50'·34S., 40° 46'·72W.

Delete            ① *T1*

21° 50'·11S., 40° 49'·94W.

## II

### 3945 BRAZIL - South Coast - Buoyage.

Source: ENC BR501511

#### Chart 566 [ *previous update 3744/21* ] WGS84 DATUM

Insert



*Fl.G.3s2M*

22° 55'·82S., 43° 05'·95W.



*Fl.R.3s2M*

22° 55'·84S., 43° 06'·04W.

Delete





*Q(9)15s*

22° 53'·23S., 43° 12'·84W.



## II

**3966\*** WEST INDIES - Leeward Islands - Buoyage. Legend. Restricted area.  
Source: Montserrat Port Authority



**Chart 254 (Panel A, Montserrat)** [ *previous update 5980/20* ] WGS84 DATUM

|        |   |   |
|--------|---|---|
| Insert | limit of restricted area, $\text{TTTTT}$ , joining:                                       | <p>(a) 16° 42'·89N., 62° 13'·69W.</p> <p>(b) 16° 42'·30N., 62° 14'·80W.</p> <p>(c) 16° 43'·07N., 62° 16'·28W.</p> <p>(d) 16° 45'·50N., 62° 16'·00W.</p> <p>(e) 16° 47'·00N., 62° 14'·83W.</p> <p>(f) 16° 47'·54N., 62° 12'·73W.</p> |
|        | legend, <i>Entry Restricted</i> , within:   | (a)-(f) above   |
|        |  Fl.Y.5s | 16° 47'·70N., 62° 13'·04W.  |
|        |   | 16° 45'·70N., 62° 14'·00W.  |
|        |   | 16° 45'·20N., 62° 14'·30W.  |
|        |   | 16° 43'·40N., 62° 15'·30W.  |
|        |          | 16° 42'·10N., 62° 13'·35W.  |

**Chart 585** [ *previous update New Edition 03/06/2021* ] WGS84 DATUM

|        |   |   |
|--------|---|---|
| Insert | limit of restricted area, $\text{TTTTT}$ , joining:   | <p>(a) 16° 42'·91N., 62° 13'·64W.</p> <p>(b) 16° 42'·30N., 62° 14'·80W.</p> <p>(c) 16° 43'·07N., 62° 16'·28W.</p> <p>(d) 16° 45'·50N., 62° 16'·00W.</p> <p>(e) 16° 47'·00N., 62° 14'·83W.</p> <p>(f) 16° 47'·54N., 62° 12'·73W.</p> |
|        | legend, <i>Entry Restricted</i> , within:   | (a)-(f) above   |
|        |  Fl.Y.5s | 16° 47'·70N., 62° 13'·10W.  |
|        |   | 16° 45'·70N., 62° 14'·00W.  |
|        |   | 16° 45'·20N., 62° 14'·30W.  |
|        |   | 16° 43'·40N., 62° 15'·30W.  |
|        |          | 16° 42'·10N., 62° 13'·35W.  |

**Chart 593** [ *previous update 6184/20* ] WGS84 DATUM

|        |   |   |
|--------|---|---|
| Insert | limit of restricted area, $\text{TTTTT}$ , joining:   | <p>(a) 16° 42'·91N., 62° 13'·64W.</p> <p>(b) 16° 42'·30N., 62° 14'·80W.</p> <p>(c) 16° 43'·07N., 62° 16'·28W.</p> <p>(d) 16° 45'·50N., 62° 16'·00W.</p> <p>(e) 16° 46'·30N., 62° 15'·38W.</p> |
|        | legend, <i>Entry Restricted</i> , within:   | (a)-(e) above   |
|        |  Fl.Y.5s | 16° 45'·70N., 62° 14'·00W.  |
|        |   | 16° 45'·20N., 62° 14'·30W.  |
|        |   | 16° 43'·40N., 62° 15'·30W.  |
|        |          | 16° 42'·10N., 62° 13'·35W.  |

## II

### 3970\* GUYANA - Virtual aids to navigation.

Source: Guyana Maritime Administration Department Notice 93/21

#### Chart 519 [ *previous update 784/21* ] WGS84 DATUM


|        |   |  |
|--------|---|--|
| Insert | symbol, Virtual aid to navigation, special topmark, V-AIS                   | 6° 49′.405N., 58° 10′.040W.<br>6° 48′.791N., 58° 10′.524W.<br>6° 48′.441N., 58° 10′.512W.<br>6° 48′.369N., 58° 10′.285W. |
|        | symbol, Virtual aid to navigation, special topmark , V-AIS, out of position | 6° 49′.096N., 58° 10′.326W.  |

## II


**3973\* BELIZE - Rock. Depth.**

Source: US Navy

**Chart 1573** [ *previous update 6313/20* ] WGS84 DATUM

Replace  with depth, *14<sub>4</sub>*, and extend 20m contour SE to enclose 16° 22'·18N., 88° 23'·64W.

**Chart 1797** [ *previous update 3274/20* ] WGS84 DATUM

Replace  with depth, *14<sub>4</sub>* 16° 22'·18N., 88° 23'·64W.

## II

### 3980 WEST INDIES - Windward Islands - Ground tackle. Mooring buoys. Restricted area. Pilot boarding place. NM Block.

Source: Grenada Ports Authority

#### Chart 720 [ previous update New Chart 26/07/2018 ] WGS84 DATUM

Insert



ground tackle, pecked line, joining:

- (a) 12° 04′.544N., 61° 45′.579W.
  - (b) 12° 04′.557N., 61° 45′.469W.
  - (c) 12° 04′.506N., 61° 45′.470W.
- 12° 04′.674N., 61° 45′.597W.
- (a) above  
and  
12° 04′.599N., 61° 45′.427W.
- (b) above  
and  
12° 04′.466N., 61° 45′.417W.
- (c) above

Delete



- 12° 03′.467N., 61° 45′.327W.
- 12° 03′.496N., 61° 45′.328W.
- 12° 04′.531N., 61° 45′.357W.
- 12° 04′.570N., 61° 45′.351W.
- 12° 04′.618N., 61° 45′.454W.

#### Chart 790 [ previous update 3189/18 ] WGS84 DATUM

Insert



ground tackle, pecked line, joining:

- (a) 12° 04′.544N., 61° 45′.579W.
  - (b) 12° 04′.557N., 61° 45′.469W.
  - (c) 12° 04′.506N., 61° 45′.470W.
- 12° 04′.674N., 61° 45′.597W.
- (a) above  
and  
12° 04′.599N., 61° 45′.427W.
- (b) above  
and  
12° 04′.466N., 61° 45′.417W.
- (c) above

Delete



- 12° 03′.467N., 61° 45′.327W.
- 12° 03′.493N., 61° 45′.327W.
- 12° 04′.531N., 61° 45′.357W.
- 12° 04′.570N., 61° 45′.351W.
- 12° 04′.608N., 61° 45′.460W.

## II

### 3980 WEST INDIES - Windward Islands - Ground tackle. Mooring buoys. Restricted area. Pilot boarding place. NM Block. (continued)

#### Chart 794 (Panel, Canouan to Carriacou) [ *previous update New Edition 26/09/2019* ] WGS84 DATUM

Insert                    limit of restricted area, ~~TTTT~~~~X~~~~TTTT~~, joining:

12° 27'·57N., 61° 28'·98W.  
12° 27'·53N., 61° 29'·18W.  
12° 27'·58N., 61° 29'·34W.  
12° 27'·53N., 61° 29'·38W.  
12° 27'·47N., 61° 29'·52W.  
12° 27'·62N., 61° 29'·78W.  
12° 27'·73N., 61° 29'·16W.

①

12° 27'·40N., 61° 30'·38W.

#### Chart 795 (Panel, Carriacou to Grenada) [ *previous update New Edition 26/09/2019* ] WGS84 DATUM

Insert                    limit of restricted area, ~~TTTT~~~~X~~~~TTTT~~, joining:

12° 27'·57N., 61° 28'·98W.  
12° 27'·53N., 61° 29'·18W.  
12° 27'·58N., 61° 29'·34W.  
12° 27'·53N., 61° 29'·38W.  
12° 27'·47N., 61° 29'·52W.  
12° 27'·62N., 61° 29'·78W.  
12° 27'·73N., 61° 29'·16W.

①

12° 27'·40N., 61° 30'·38W.

#### Chart 795 (Panel B, Hillsborough Bay) [ *previous update New Edition 26/09/2019* ] WGS84 DATUM

Insert                    the accompanying block, centred on:                    12° 27'·6N., 61° 29'·5W.

## II

**3987 UNITED STATES OF AMERICA - Gulf of Mexico - Light-beacon.**  
Source: US Coast Guard District 8 LNM 32/11342/21

**Chart 3192 (Panel B)** [ *previous update 3672/21* ] NAD83 DATUM

Insert

⚓ 2Fl.2-5s

29° 48'·21N., 93° 57'·31W.



## II

### 3989 GUYANA - Buoy.

Source: Maritime Administration Department of Guyana Notice 57/21

Note: Former Notice 2566(T)/21 is cancelled.

#### Chart 517 [ previous update 2332/21 ] WGS84 DATUM

Amend light-buoy to, *Fl.R.6s* 6° 56′.8N., 58° 03′.5W.

#### Chart 527 [ previous update 5483/19 ] WGS84 DATUM

Amend light-buoy to, *Fl.R.6s* 6° 56′.82N., 58° 03′.46W.

#### Chart 537 [ previous update New Chart 04/04/2019 ] WGS84 DATUM

Amend light-buoy to, *Fl.R.6s* 6° 56′.82N., 58° 03′.46W.

#### Chart 572 [ previous update 2629/21 ] UNDETERMINED DATUM

Amend light-buoy to, *Fl.R.6s* 6° 57′.0N., 58° 03′.0W.

#### Chart 2687 [ previous update 1878/19 ] UNDETERMINED DATUM

Amend light-buoy to, *Fl.R.6s* 6° 56′.82N., 58° 03′.52W.

## II

### 3912 CANADA - Gulf of Saint Lawrence - Drying height. Legends.

Source: Canadian Notice 5/4021/21

#### Chart 4731 [ *previous update 3049/21* ] NAD83 DATUM

|        |  |                          |
|--------|--|--------------------------|
| Insert | drying height, $L_1$ , enclosed by 0m low water line | 50° 42'·4N., 58° 55'·8W. |
| Amend  | legend to, <i>Carte/Chart CA4967</i> , centred on:   | 50° 48'·1N., 58° 41'·5W. |
| Delete | legend, <i>Carte/Chart CA4469</i> , centred on:      | 50° 23'·7N., 58° 55'·7W. |

## II

### 3913 CANADA - Gulf of Saint Lawrence - Light.

Source: Canadian Notice 5/4426/21

#### Chart 4769 (Panel, Dalhousie Harbour) [ *previous update 3054/21* ] NAD83 DATUM

Amend light to, Fl G 4s 5M 48° 04' 20.5"N., 66° 22' 10.4"W.

#### Chart 4769 [ *previous update 3054/21* ] NAD83 DATUM

Amend light to, Fl G 48° 04' 34N., 66° 22' 17W.

## II

**3919 CANADA - Saint Lawrence River - Depths.**

Source: Canadian Notice 6/4026/21

**Chart 4774** [ *previous update 3244/21* ] NAD83 DATUM

Replace depth, 3<sub>7</sub>, with depth, 2<sub>8</sub>

49° 54'·5N., 64° 29'·8W.

## II

### 3922 UNITED STATES OF AMERICA - East Coast - Lights.

Source: US Coast Guard District 5 LNM 29/11534/21

#### Chart 3688 [ *previous update 487/21* ] NAD83 DATUM

|       |                         |                            |
|-------|-------------------------|----------------------------|
| Amend | light to, Iso.G.6s110ft | 33° 59'·83N., 77° 57'·57W. |
|       | light to, Fl.G.2·5s90ft | 33° 59'·63N., 77° 57'·48W. |

## II

### 3991 CANADA - Nova Scotia - Lights. Obstruction.

Source: Canadian Notices 4/4202-4203/21

#### Chart 4753 (INT 4632) [ *previous update 1272/20* ] NAD83 DATUM

|       |                          |                                  |
|-------|--------------------------|----------------------------------|
| Amend | light to, Oc R 10s29m18M | 44° 37' 00.9"N., 63° 32' 12.1"W. |
|       | light to, Oc G 10s51m    | 44° 35' 11.4"N., 63° 33' 05.7"W. |

#### Chart 4754 (INT 4633) [ *previous update 3312/20* ] NAD83 DATUM

|        |   |                                  |
|--------|---|----------------------------------|
| Insert |  SADO/ODAS | 44° 38' 41.8"N., 63° 33' 42.0"W. |
| Amend  | light to, Oc R 10s29m18M  | 44° 37' 00.9"N., 63° 32' 12.1"W. |

## II

### 3997 UNITED STATES OF AMERICA - East Coast - Buoyage.

Source: US Coast Guard District 5 LNM 34/12200/21

#### Chart 2710 [ *previous update 3355/21* ] WGS84 DATUM

Delete


 *Fl.Y.4s*

35° 47'·7N., 75° 07'·0W.

34° 46'·9N., 75° 56'·5W.

#### Chart 2861 [ *previous update 3388/21* ] NAD83 DATUM

Delete

 *Fl.Y.4s 'H'*

35° 46'·7N., 75° 05'·8W.

## II

### 4004 UNITED STATES OF AMERICA - East Coast - Lights.

Source: US Coast Guard District 5 LNM 33/12281/21

#### Chart 2850 (Panel, Baltimore Harbor) [ *previous update 3858/21* ] NAD83 DATUM

|        |                                   |                                |
|--------|-----------------------------------|--------------------------------|
| Insert | ★ Fl.Y.2.5s15ft 'A'               | (a) 39° 13'·37N., 76° 34'·60W. |
| Delete | ★ Fl.Y.2.5s16ft 'A', close NW of: | (a) above                      |




## II

**4005 UNITED STATES OF AMERICA - East Coast - Buoy.**  
Source: US Coast Guard District 7 LNM 35/11524/21

**Chart 2809** [ *previous update 4011/20* ] NAD83 DATUM

Move

 *Fl.G.2.5s '7'*, from:

32° 49' 88N., 79° 53' 87W.

to:

32° 49' 97N., 79° 53' 88W.


## II

### 4007 UNITED STATES OF AMERICA - East Coast - Obstructions.


Source: US Coast Guard District 5 LNM 35/12264 and 12266/21

#### Chart 2921 (Panel 1) [ *previous update 3827/21* ] NAD83 DATUM

Insert

 *Obstn*

38° 36'·60N., 76° 29'·32W.

 *Obstn*

38° 30'·01N., 76° 26'·77W.

## II

### **3907(T)/21 SCOTLAND - Shetland Islands - Light.**

Source: Northern Lighthouse Board

1. The range of the light at Skadan Lighthouse, in position  $59^{\circ} 30' 83''$ N.,  $1^{\circ} 39' 16''$ W. has been temporarily reduced to 12M. (ETRS89 DATUM)

**Charts affected - 219 (INT 1060) - 1119 (INT 1501) - 1239 - 1942 (INT 1502) - 2182C (INT 1041) - 3299**

## II

### 3909(P)/21 ENGLAND - Bristol Channel - Buoyage. Intake. Outfalls. Works. Radio reporting point.

Source: Hinkley Point C Harbour Authority, Port of Bridgwater Notice 11/21 and CEFAS

1. Works are in progress to install new intake and outfall pipes at the site of Hinkley Point C Power Station. The works area is bounded by the following positions:

51° 14'·51N., 3° 11'·38W.  
51° 14'·53N., 3° 08'·88W.  
51° 13'·19N., 3° 08'·85W.  
51° 12'·91N., 3° 09'·88W.  
51° 13'·24N., 3° 11'·35W.

2. Buoys have been established in the following positions:

| <i>Characteristic</i>            | <i>Buoy Type</i>      | <i>Position</i>           |
|----------------------------------|-----------------------|---------------------------|
| <i>Fl.Y.5s</i><br>(synchronised) | Yellow spherical buoy | 51° 14'·51N., 3° 10'·76W. |
| <i>Fl.Y.5s</i><br>(synchronised) | Yellow spherical buoy | 51° 14'·53N., 3° 09'·66W. |
| <i>Fl.Y.5s</i><br>(synchronised) | Yellow spherical buoy | 51° 14'·07N., 3° 08'·87W. |
| <i>Fl.Y.5s</i><br>(synchronised) | Yellow spherical buoy | 51° 13'·62N., 3° 08'·86W. |
| <i>Fl.Y.5s</i><br>(synchronised) | Yellow pillar buoy    | 51° 13'·75N., 3° 11'·36W. |
| <i>Fl.Y.5s</i><br>(synchronised) | Yellow spherical buoy | 51° 14'·16N., 3° 11'·37W. |
| <i>Fl(5)Y.20s</i>                | Yellow spherical buoy | 51° 13'·59N., 3° 11'·36W. |
| <i>Q.R</i>                       | Red can buoy          | 51° 13'·70N., 3° 07'·80W. |

3. The following buoys have been removed:

| <i>Characteristic</i> | <i>Designation</i> | <i>Buoy Type</i>      | <i>Position</i>           |
|-----------------------|--------------------|-----------------------|---------------------------|
| <i>Fl(3)R.10s</i>     | West Hinkley       | Red can buoy          | 51° 13'·70N., 3° 10'·80W. |
| <i>Fl(4)G.10s</i>     | East Hinkley       | Green conical buoy    | 51° 13'·50N., 3° 09'·60W. |
| <i>Fl(5)Y.20s</i>     |                    | Yellow spherical buoy | 51° 13'·86N., 3° 10'·80W. |

4. The Bridgwater Radio Reporting Point in position 51° 13'·60N., 3° 10'·00W. has been moved to position 51° 13'·60N., 3° 08'·00W.
5. Mariners are advised to navigate with caution in the area.
6. Charts will be updated when full details are available.
7. Former Notice 5806(T)/20 is cancelled.  
(ETRS89 DATUM)

**Charts affected - 1151 - 1152**

## II

### 3979(T)/21 SCOTLAND - East Coast - Works.

Source: Aberdeenshire Council

1. Repair works are taking place in the vicinity of position 57° 40' .21N. , 2° 31' .33W.
2. \*Banff Harbour Marina will be closed until further notice. During this period there will be no access available to the harbour even in the event of emergency or breakdown.
3. Macduff harbour, 1-mile East of Banff Harbour, is manned 24/7 and is available to accept visiting vessels. Macduff can be contacted on VHF channel 12 or 07747020496.
4. \*Former Notice 775(T)/21 is cancelled.  
\*Indicates new or revised entry.  
(ETRS89 DATUM)

**Charts affected - 222 - 1462**

## II

### **3981(T)/21 WALES - West Coast - Moorings. Submarine cables.**

Source: MarineSpace Notice Erebus/003 v 16.0

1. Damaged seabed moorings with floating cables attached exist in the following locations. The moorings are awaiting recovery.

51° 27′.75N., 5° 37′.12W.

51° 28′.59N., 5° 36′.14W.

2. Mariners are advised to navigate with caution in the area and maintain a safe distance of 200m.  
(ETRS89 DATUM)

**Charts affected - 1121 (INT 1062) - 1123 - 1178 (INT 1611) - 2649 (INT 1063)**

## II

### **3898(T)/21 NETHERLANDS - Fouls.**

Source: Netherlands Notice 36/317(T)/21

1. Fouls exist in the following positions:

52° 41′·87N., 4° 17′·61E.

52° 40′·79N., 3° 48′·28E.

(WGS84 DATUM)

**Charts affected - 126 (INT 1468) - 1408 - 1631 (INT 1418)**

## II

### **3914(T)/21 NETHERLANDS - Buoy.**

Source: Netherlands Notice 36/319(T)/21

1. A south cardinal light-buoy, *Q(6)+LFl.15s ZINK-S*, has been established in position 51° 27′.99N., 3° 31′.07E.
2. Former Notice 2759(T)/21 is cancelled.  
(WGS84 DATUM)

**Charts affected - 116 (INT 1477) - 1872 - 1874 (INT 1474)**



## II

### 3910(P)/21 ITALY - West Coast - Port developments. Quay. Alongside depths.

Source: ENC IT500099

1. Extensive port developments have taken place within the port of Gioia Tauro and its approaches.
2. Significant deepening has taken place throughout the port, improving access to Banchina di Levante and the Darsena Trapezoidale turning basin.
3. A new quay, Banchina Nord, has been established between positions:

38° 28'·466N., 15° 55'·068E.

38° 28'·353N., 15° 54'·644E.

4. Changes to alongside depths have taken place within the port, the most significant are as follows:

| <i>Depth</i> | <i>Position</i>              |
|--------------|------------------------------|
| 16·7m        | 38° 26'·820N., 15° 54'·121E. |
| 17·9m        | 38° 26'·937N., 15° 54'·168E. |
| 14·8m        | 38° 27'·267N., 15° 54'·314E. |
| 15·9m        | 38° 27'·527N., 15° 54'·420E. |
| 14·2m        | 38° 27'·855N., 15° 54'·653E. |
| 14·3m        | 38° 28'·397N., 15° 55'·108E. |
| 6m           | 38° 27'·873N., 15° 54'·490E. |

5. Mariners are advised to navigate with caution in the area and to consult the local port authority for the latest information.
6. These and other changes will be included in the next New Edition of Chart 1019 to be published late 2021.
7. Former Notice 2659(P)/20 is cancelled.  
(WGS84 DATUM)

**Chart affected - 1019**

## II

### **3931(T)/21      GEORGIA - Buoyage. Scientific instrument. Restricted area.**

Source: Georgian Circular 17/21 and 4/21

1. Three turbidity sensor units, marked by unlit, yellow special buoys, have been temporarily established, in the following positions 42° 09′.33N., 41° 38′.12E., 42° 08′.64N., 41° 38′.59E. and 42° 07′.91N., 41° 38′.18E.
2. Scientific equipment, marked by an unlit, red buoy has been temporarily established in the following position 42° 07′.44N., 41° 38′.13E.
3. A 200m radius exclusion zone has been established around the buoy at 42° 07′.44N., 41° 38′.13E.
4. Mariners are advised to navigate with caution in the area.  
(WGS84 DATUM)

**Chart affected - 3317**

## II

### 3938(P)/21 ITALY - West Coast - Dredged areas. Maximum authorised draught. Light.

Source: Italian Notice 12.4/21

1. New dredged areas have been established within and in the approaches to Marina di Carrara bounded by the following positions:

| <i>Depth</i> | <i>Position</i>              |
|--------------|------------------------------|
| 11.0m (2020) | 44° 01' .46N., 10° 02' .90E. |
|              | 44° 01' .40N., 10° 02' .82E. |
|              | 44° 01' .58N., 10° 02' .58E. |
|              | 44° 01' .63N., 10° 02' .57E. |
|              | 44° 01' .78N., 10° 02' .38E. |
|              | 44° 01' .80N., 10° 02' .45E. |
| 11.0m (2020) | 44° 01' .92N., 10° 02' .65E. |
|              | 44° 01' .95N., 10° 02' .58E. |
|              | 44° 01' .87N., 10° 02' .50E. |
|              | 44° 01' .83N., 10° 02' .57E. |

2. The charted area, Maximum draught 9.5m, centred on position 44° 01' .58N., 10° 02' .65E. no longer exists.
3. Due to the continuous movement of the seabed, vessels with a draught exceeding 10m must report their own draught to the local port authority prior to entry and exit.
4. A new light, Fl.Y.2s5m3M, has been established in position 44° 01' .77N., 10° 02' .38E.
5. Mariners are advised to navigate with caution in the area and to contact the local port authority for the latest information.
6. These changes will be included in a New Edition of Chart 118 to be published in late 2021.  
(WGS84 DATUM)

**Chart affected - 118**

## II

### 3996(P)/21 ITALY - West Coast - Depths. Fairways. Restricted area.

Source: ENC IT600059 and Italian Hydrographic Office

1. Significant changes to charted detail have taken place within and in the approaches to Rada di la Spezia.
2. Extensive changes to depths have taken place throughout the port. The most significant are as follows:

| <i>Depth</i> | <i>Position</i>             |
|--------------|-----------------------------|
| 9·1m         | 44° 04'·778N., 9° 52'·265E. |
| 9·8m         | 44° 04'·825N., 9° 52'·344E. |
| 9·3m         | 44° 05'·220N., 9° 52'·031E. |
| 10·1m        | 44° 05'·268N., 9° 50'·679E. |
| 8·8m         | 44° 05'·335N., 9° 51'·424E. |
| 7·7m         | 44° 05'·474N., 9° 51'·420E. |
| 8·8m         | 44° 05'·496N., 9° 51'·508E. |
| 9m           | 44° 05'·708N., 9° 50'·886E. |
| 8·1m         | 44° 05'·891N., 9° 50'·843E. |
| 8·3m         | 44° 05'·942N., 9° 50'·804E. |
| 7·3m         | 44° 06'·194N., 9° 50'·201E. |
| 12·8m        | 44° 06'·391N., 9° 50'·808E. |
| 7·3m         | 44° 06'·580N., 9° 50'·130E. |

3. The charted fairway limits between Passo di Ponente 44° 03'·923N., 9° 51'·322E. and the Turning Basin 44° 06'·174N., 9° 50'·651E., including the approaches to the Oil Terminal 44° 05'·730N., 9° 51'·293E., no longer exist.
4. A restricted area, entry prohibited, has been established bounded by the following positions:

44° 05'·652N., 9° 51'·828E.  
44° 05'·611N., 9° 51'·650E.  
44° 05'·595N., 9° 51'·658E.  
44° 05'·557N., 9° 51'·491E.  
44° 05'·683N., 9° 51'·435E.

5. Mariners are advised to navigate with caution in the area and consult the local port authorities for the latest information.
6. These changes will be included in a New Edition of Chart 118 to be published late 2021.  
(WGS84 DATUM)

**Chart affected - 118**

## II

### **4008(T)/21 UNITED ARAB EMIRATES - Buoy.**

Source: RAK Ports Notice 14/21

1. A special purpose yellow data buoy, *Fl(3)Y.10s* has been established, until 30th November 2021 in position 25° 58′.59N., 55° 41′.24E.
2. Mariners are advised to navigate with caution in the area.  
(WGS84 DATUM)

**Charts affected - 2837 (INT 7017) - 2887 (INT 7232) - 2888 (INT 7199) - 3174 (INT 7209)**

## II

### 3954(T)/21 VIETNAM - Works.

Source: VMS-South Notice 161/21

1. Works are in progress bounded by the following positions:

10° 29'·45N., 106° 59'·55E.

10° 29'·44N., 106° 59'·66E.

10° 29'·16N., 106° 59'·65E.

10° 29'·16N., 106° 59'·53E.

and

10° 29'·15N., 106° 59'·53E.

10° 29'·15N., 106° 59'·64E.

10° 28'·87N., 106° 59'·63E.

10° 28'·87N., 106° 59'·51E.

and

10° 28'·86N., 106° 59'·55E.

10° 28'·86N., 106° 59'·62E.

10° 28'·58N., 106° 59'·61E.

10° 28'·59N., 106° 59'·54E.

2. Mariners are advised to navigate with caution in the area.

(WGS84 DATUM)

**Charts affected - 1059 - 1100**

## II

### **3963(T)/21 JAPAN - Honshū - Works.**

Source: Japanese Notice 36/5493(T)/21

1. Mooring Facility Installation Works are taking place, until 15 November 2021, within an area bounded by the following positions:

39° 47' 09"N., 140° 02' 11"E.

39° 47' 07"N., 140° 02' 03"E.

39° 47' 03"N., 140° 02' 04"E.

39° 47' 05"N., 140° 02' 13"E.

(WGS84 DATUM)

**Chart affected - JP 148**

## II

### **3964(T)/21 JAPAN - Honshū - Obstruction.**

Source: Japanese Notice 36/5494(T)/21

1. A caissons stock area exists in an area bounded by the following positions:

35° 57' 43.6"N., 140° 42' 03.4"E.

35° 57' 42.5"N., 140° 42' 04.8"E.

35° 57' 42.9"N., 140° 42' 05.4"E.

35° 57' 44.1"N., 140° 42' 04.0"E.

(WGS84 DATUM)

**Chart affected - JP 1049**



## II

### 3965(T)/21 JAPAN - Seto Naikai - Works.

Source: Japanese Notice 36/5495(T)/21

1. Magnetic survey works are taking place, until 30 November 2021, within areas bounded by the following positions:

33° 46' 50.4"N., 131° 00' 36.4"E.

33° 47' 01.4"N., 131° 00' 38.7"E.

33° 47' 04.4"N., 131° 00' 33.6"E.

33° 46' 58.7"N., 131° 00' 30.6"E.

and

33° 46' 37.9"N., 131° 00' 40.4"E.

33° 46' 39.0"N., 131° 00' 42.1"E.

33° 46' 41.3"N., 131° 00' 45.6"E.

33° 46' 47.8"N., 131° 00' 41.8"E.

33° 46' 44.5"N., 131° 00' 36.7"E.

and

33° 46' 17.4"N., 131° 00' 08.4"E.

33° 46' 21.0"N., 131° 00' 13.9"E.

33° 46' 26.8"N., 131° 00' 08.4"E.

33° 46' 23.2"N., 131° 00' 02.8"E.

(WGS84 DATUM)

**Chart affected - JP 129**

## II

### **3984(T)/21 KOREA - West Coast - Buoy.**

Source: Korean Notice 24/501(T)/21

1. A yellow special purpose buoy, *Fl(5)Y.20s ODAS*, has been established in position: 37° 14′.44N., 125° 42′.33E.  
(WGS84 DATUM)

**Chart affected - 1258**

## II

### **3926(T)/21 WEST INDIES - Bahamas - Light-beacon.**

Source: MSC Cruise Management

1. The starboard-hand light-beacon, Fl.R.2-5s8m6M 10B, in position 25° 24′.886N., 79° 12′.329W. has been destroyed, leaving behind a sub-surface obstruction.
2. Mariners are advised to navigate with caution in the area.  
(WGS84 DATUM)

**Chart affected - 461**

## II

### 3976(P)/21 WEST INDIES - Windward Islands - Depths.

Source: Government of the Commonwealth of Dominica

1. Recent survey information has shown that numerous depths less than charted exist around Dominica. The most significant are as follows:

| <i>Depth</i> | <i>Position</i>            |
|--------------|----------------------------|
| 4.9m         | 15° 38'.43N., 61° 25'.27W. |
| 2m           | 15° 37'.94N., 61° 24'.85W. |
| 3.6m         | 15° 35'.95N., 61° 23'.02W. |
| 7.7m         | 15° 36'.14N., 61° 21'.69W. |
| 1.9m         | 15° 36'.02N., 61° 21'.73W. |
| 8.1m         | 15° 36'.08N., 61° 20'.54W. |
| 3.7m         | 15° 35'.81N., 61° 19'.81W. |
| 2.8m         | 15° 35'.50N., 61° 18'.98W. |
| 4.7m         | 15° 35'.22N., 61° 18'.06W. |
| 1m           | 15° 34'.89N., 61° 17'.98W. |
| 3.7m         | 15° 33'.92N., 61° 17'.50W. |
| 8.3m         | 15° 33'.01N., 61° 17'.15W. |
| 4.3m         | 15° 32'.74N., 61° 16'.64W. |
| 17.5m        | 15° 31'.59N., 61° 15'.90W. |
| 24.5m        | 15° 23'.16N., 61° 14'.43W. |
| 4.1m         | 15° 22'.30N., 61° 14'.95W. |
| 15.1m        | 15° 20'.50N., 61° 14'.32W. |
| 4.7m         | 15° 20'.20N., 61° 14'.51W. |
| 4.6m         | 15° 17'.68N., 61° 14'.65W. |
| 13.7m        | 15° 17'.47N., 61° 14'.44W. |
| 14.8m        | 15° 12'.44N., 61° 22'.75W. |
| 1.7m         | 15° 23'.66N., 61° 25'.66W. |
| 2.4m         | 15° 24'.38N., 61° 25'.71W. |
| 5m           | 15° 25'.17N., 61° 26'.07W. |
| 6.8m         | 15° 32'.92N., 61° 28'.48W. |

2. Mariners are advised to navigate with caution in the area.
3. These changes will be included in the next New Edition of Chart 697.
4. Charts 594 and 1042 will be updated by Notice to Mariners.  
(WGS84 DATUM)

**Chart affected - 697**

## II

**3982(P)/21 UNITED STATES OF AMERICA - Gulf of Mexico - Obstructions. Wrecks. Depths. Dredged depth. Buoyage.**

Source: ENC's US5MSYAC, US5MSYAD, US5MSYAE, US5MSYBC, US5MSYBD and US5MSYBE

1. Wrecks and Obstructions exist between Saxonholm and Carrollton Bend. The most significant are as follows:

| <i>Obstruction Type</i> | <i>Depth</i> | <i>Position</i>              |
|-------------------------|--------------|------------------------------|
| Obstruction             | 4fm          | 29° 57' .36N., 90° 08' .56W. |
| Obstruction             | 3fm 4ft      | 29° 57' .33N., 90° 08' .48W. |
| Obstruction             | 2fm 1ft      | 29° 56' .79N., 90° 08' .52W. |
| Obstruction             | 1fm 4ft      | 29° 56' .60N., 90° 08' .51W. |
| Wreck                   | 3fm 1ft      | 29° 56' .71N., 90° 08' .23W. |
| Wreck                   | 4fm 4ft      | 29° 56' .63N., 90° 08' .26W. |
| Wreck                   | 4fm 3ft      | 29° 56' .33N., 90° 08' .27W. |
| Wreck                   | 4fm 1ft      | 29° 56' .25N., 90° 08' .31W. |
| Wreck                   | 1fm 5ft      | 29° 56' .37N., 90° 08' .18W. |
| Wreck                   | 0fm 3ft      | 29° 55' .70N., 90° 08' .16W. |
| Wreck                   | 2fm          | 29° 55' .57N., 90° 08' .19W. |
| Obstruction             | 3fm 2ft      | 29° 55' .50N., 90° 08' .19W. |
| Obstruction             | 1fm 3ft      | 29° 55' .49N., 90° 08' .54W. |
| Wreck                   | 2fm          | 29° 55' .42N., 90° 08' .17W. |
| Wreck                   | 2fm          | 29° 55' .33N., 90° 08' .18W. |
| Obstruction             | 3fm          | 29° 55' .26N., 90° 08' .22W. |
| Obstruction             | 3fm 1ft      | 29° 55' .24N., 90° 08' .17W. |
| Obstruction             | 4fm          | 29° 55' .16N., 90° 08' .46W. |
| Wreck                   | 1fm 5ft      | 29° 55' .07N., 90° 08' .11W. |
| Wreck                   | 6fm 2ft      | 29° 54' .72N., 90° 08' .02W. |
| Wreck                   | 6fm 3ft      | 29° 54' .59N., 90° 07' .62W. |
| Wreck                   | 4fm 4ft      | 29° 54' .52N., 90° 07' .38W. |
| Wreck                   | 2fm 2ft      | 29° 54' .42N., 90° 07' .35W. |
| Wreck                   | 3fm 4ft      | 29° 54' .42N., 90° 07' .27W. |
|                         |              |                              |
| Wreck                   | 1fm 3ft      | 29° 54' .33N., 90° 07' .07W. |
| Wreck                   | 2fm 1ft      | 29° 54' .35N., 90° 06' .64W. |
| Wreck                   | 5fm 1ft      | 29° 54' .39N., 90° 06' .63W. |
| Obstruction             | 4fm 3ft      | 29° 54' .36N., 90° 06' .47W. |
| Obstruction             | 4fm 3ft      | 29° 54' .41N., 90° 06' .38W. |
| Wreck                   | 3fm 4ft      | 29° 54' .94N., 90° 04' .88W. |
| Obstruction             | 3fm 2ft      | 29° 54' .85N., 90° 04' .75W. |
| Obstruction             | 2fm 4ft      | 29° 55' .15N., 90° 04' .04W. |
| Wreck                   | 2fm 5ft      | 29° 55' .28N., 90° 03' .86W. |
| Obstruction             | 5fm 2ft      | 29° 55' .39N., 90° 03' .81W. |
| Wreck                   | 5fm 2ft      | 29° 55' .40N., 90° 03' .76W. |
| Obstruction             | 3fm 2ft      | 29° 55' .95N., 90° 03' .37W. |
| Wreck                   | 5fm 5ft      | 29° 56' .00N., 90° 03' .44W. |
| Obstruction             | 4fm 2ft      | 29° 56' .06N., 90° 03' .35W. |
| Wreck                   | 5fm 2ft      | 29° 55' .86N., 90° 03' .47W. |
| Wreck                   | 5fm 5ft      | 29° 56' .40N., 90° 03' .39W. |
| Obstruction             | 5fm          | 29° 56' .59N., 90° 03' .37W. |
| Wreck                   | 3fm          | 29° 56' .67N., 90° 03' .50W. |
| Wreck                   | 1fm 3ft      | 29° 56' .85N., 90° 03' .37W. |
| Wreck                   | 2fm 4ft      | 29° 56' .98N., 90° 03' .39W. |
| Obstruction             | 3fm 1ft      | 29° 57' .02N., 90° 03' .41W. |
| Wreck                   | 4fm 4ft      | 29° 57' .35N., 90° 03' .39W. |
| Wreck                   | 3fm 5ft      | 29° 57' .51N., 90° 03' .48W. |
| Wreck                   | 2fm          | 29° 57' .42N., 90° 02' .88W. |
| Wreck                   | 5fm 4ft      | 29° 57' .47N., 90° 02' .75W. |

## II

**3982(P)/21 UNITED STATES OF AMERICA - Gulf of Mexico - Obstructions. Wrecks. Depths. Dredged depth. Buoyage. (continued)**

|             |         |                            |
|-------------|---------|----------------------------|
| Wreck       | 2fm 5ft | 29° 57′.61N., 90° 02′.62W. |
| Wreck       | 2fm 5ft | 29° 57′.58N., 90° 02′.48W. |
| Wreck       | 2fm 3ft | 29° 57′.38N., 90° 02′.61W. |
| Wreck       | 2fm     | 29° 57′.29N., 90° 02′.33W. |
| Wreck       | 3fm 5ft | 29° 57′.35N., 90° 02′.01W. |
| Wreck       | 4fm 5ft | 29° 57′.41N., 90° 01′.88W. |
| Wreck       | 2fm 4ft | 29° 57′.09N., 90° 01′.01W. |
| Wreck       | 2fm     | 29° 57′.05N., 90° 00′.89W. |
| Wreck       | 3fm     | 29° 56′.48N., 89° 59′.97W. |
| Wreck       | 3fm 1ft | 29° 56′.11N., 89° 59′.76W. |
| Obstruction | 3fm 2ft | 29° 55′.83N., 89° 59′.13W. |
| Wreck       | 2fm 5ft | 29° 55′.84N., 89° 58′.97W. |
| Obstruction | 4fm 1ft | 29° 55′.51N., 89° 58′.78W. |
| Obstruction | 2fm 4ft | 29° 55′.73N., 89° 58′.57W. |
| Obstruction | 2fm 1ft | 29° 55′.62N., 89° 58′.35W. |
| Wreck       | 3fm 2ft | 29° 55′.40N., 89° 58′.49W. |
| Wreck       | 3fm 2ft | 29° 55′.24N., 89° 57′.48W. |
| Wreck       | 5fm 3ft | 29° 55′.27N., 89° 56′.99W. |
| Wreck       | 6fm 1ft | 29° 55′.27N., 89° 56′.83W. |
| Wreck       | 5fm 1ft | 29° 55′.29N., 89° 56′.61W. |
| Obstruction | 3fm     | 29° 55′.47N., 89° 56′.36W. |
| Obstruction | 3fm 3ft | 29° 55′.43N., 89° 56′.15W. |
| Obstruction | 3fm 5ft | 29° 55′.19N., 89° 55′.87W. |
| Wreck       | 4fm 5ft | 29° 55′.34N., 89° 55′.56W. |

2. Depths less than charted exist in the vicinity of Shingle Point and Marrero. The most significant are as follows:

| <i>Depth</i> | <i>Position</i>            |
|--------------|----------------------------|
| 5fm 2ft      | 29° 54′.65N., 90° 06′.40W. |
| 6fm 4ft      | 29° 54′.72N., 90° 05′.79W. |
| 9fm 4ft      | 29° 52′.75N., 89° 57′.26W. |
| 8fm 3ft      | 29° 52′.72N., 89° 57′.04W. |

3. A dredged channel with a depth of 16ft (2fm 4ft) (2020) exists between:

29° 57′.83N., 90° 01′.65W.  
 29° 57′.66N., 90° 01′.71W.  
 29° 57′.60N., 90° 01′.72W.  
 29° 57′.54N., 90° 01′.71W.  
 29° 57′.33N., 90° 01′.58W.

4. Changes to mooring buoyage have taken place between McDonoghville and Westwego  
 5. Mariners are advised to navigate with caution in the area.  
 6. These and other changes will be included in the next New Edition of Chart 3382 to be published late 2021.  
 (NAD83 DATUM)

**Chart affected - 3382**

## II

### 3983(T)/21 CANADA - Gulf of Saint Lawrence - Restricted areas. General information.

Source: Canadian Notice 4/405/21

1. Mandatory seasonal speed restrictions have been established in the Gulf of St. Lawrence for the protection of the North Atlantic Right Whale. The restrictions are a combination of static zones, dynamic shipping zones, seasonal management areas, restricted area and a trial voluntary speed restriction zone.
2. A northern and a southern static zone have been established, bounded by the following positions:

Northern static zone:

50° 20' 0N., 65° 00' 0W.

50° 20' 0N., 63° 00' 0W.

49° 43' 0N., 63° 00' 0W.

49° 04' 0N., 62° 00' 0W.

49° 04' 0N., 61° 00' 0W.

48° 00' 0N., 61° 00' 0W.

47° 58' 1N., 61° 03' 5W.

48° 03' 0N., 61° 07' 5W.

48° 40' 0N., 62° 40' 0W.

48° 40' 0N., 64° 13' 0W.

49° 13' 0N., 65° 00' 0W.

Southern static zone:

48° 40' 00N., 65° 00' 00W.

48° 40' 00N., 62° 40' 00W.

48° 03' 00N., 61° 07' 50W.

47° 58' 10N., 61° 03' 50W.

47° 10' 00N., 62° 30' 00W.

47° 10' 00N., 65° 00' 00W.

3. Within the static zones, excluding the dynamic shipping zones, vessels over 13m in length (LOA) are prohibited from exceeding 10 knots.

## II

### 3983(T)/21 CANADA - Gulf of Saint Lawrence - Restricted areas. General information. (continued)

4. Dynamic shipping zones have been established, bounded by the following positions:

Zone A

49° 41' 0N., 65° 00' 0W.

49° 22' 0N., 64° 00' 0W.

49° 11' 0N., 64° 00' 0W.

49° 20' 0N., 65° 00' 0W.

Zone B

49° 22' 0N., 64° 00' 0W.

49° 00' 0N., 63° 00' 0W.

48° 48' 0N., 63° 00' 0W.

49° 11' 0N., 64° 00' 0W.

Zone C

49° 00' 0N., 63° 00' 0W.

48° 35' 0N., 62° 00' 0W.

48° 24' 0N., 62° 00' 0W.

48° 48' 0N., 63° 00' 0W.

Zone D

50° 16' 0N., 64° 00' 0W.

50° 16' 0N., 63° 00' 0W.

49° 56' 0N., 63° 00' 0W.

50° 00' 0N., 64° 00' 0W.

Zone E

48° 35' 0N., 62° 00' 0W.

48° 10' 5N., 61° 00' 0W.

48° 00' 0N., 61° 00' 0W.

47° 58' 1N., 61° 03' 5W.

48° 03' 0N., 61° 07' 5W.

48° 24' 0N., 62° 00' 0W.

5. Vessels can proceed at a safe operational speed through the dynamic shipping zones when the Government of Canada has determined that the North Atlantic Right Whale do not appear to be present. When presence has been determined inside a dynamic shipping zone, all vessels will be notified via NAVWARN; and vessels 13m or more will be required to reduce their speed, to not exceed 10 knots within that zone. The speed restriction will be in effect for 15 days from the date issued and may be extended past that date if the North Atlantic Right Whales continue to be detected.
6. Seasonal management areas have been established north and south of dynamic zone E:

Seasonal management area 1:

49° 04' 0N., 62° 00' 0W.

49° 04' 0N., 61° 00' 0W.

48° 10' 5N., 61° 00' 0W.

48° 35' 0N., 62° 00' 0W.

Seasonal management area 2:

48° 24' 0N., 62° 00' 0W.

48° 03' 0N., 61° 07' 5W.

47° 58' 1N., 61° 03' 5W.

47° 26' 7N., 62° 00' 0W.

7. Within the seasonal management areas, vessels above 13m in length (LOA) are required to reduce their speed, to not exceed 10 knots within that zone until the 29th of June 2021. From the 30th of June 2021 to the 15th of November 2021, vessels are allowed to proceed at a safe operational speed, unless a North Atlantic Right Whale is detected. If detected, the mariner will be notified by NAVWARN, a speed restriction of 10 knots will be in place for 15 days after the issued date and may be extended if the North Atlantic Right Whales continue to be detected.



## II

### 3983(T)/21 CANADA - Gulf of Saint Lawrence - Restricted areas. General information. (continued)

8. A mandatory restricted area is to be established in or near Shediac Valley to protect the gathering of the North Atlantic Right Whales for feeding and surface activity during the summer months:

48° 31'·80N., 63° 39'·60W.

48° 24'·72N., 63° 17'·88W.

47° 18'·84N., 64° 10'·80W.

47° 27'·18N., 64° 30'·72W.

9. The restriction will come into force once 80% of the restricted area is closed to fishing for the season as per the Department of Fisheries and Ocean's right whale closure protocol. Once the start date is determined, the information will be communicated through NAVWARNs. The restricted area will be lifted once the North Atlantic right whale detections decrease in the restricted area or at the latest on August 31, 2021.
10. Vessels above 13m in length (LOA) are required to avoid the restricted area, unless they are part of the exceptions listed in the Interim Order for the protection of North Atlantic Right Whales.
11. If required to navigate through this area, vessels must reduce their speed to not exceed 8 knots.
12. A trial voluntary speed restricted area has been established in Cabot Strait to coincide with the North Atlantic Right Whales entering and exiting the Gulf of St. Lawrence:

48° 10'·5N., 61° 00'·0W.

47° 37'·2N., 59° 18'·5W.

47° 02'·0N., 60° 23'·7W.

47° 58'·1N., 61° 03'·5W.

48° 00'·0N., 61° 00'·0W.

13. Mariners of vessels above 13m in length (LOA) are asked to voluntarily reduce their speed to not exceed 10 knots up to 29th of June 2021 and then after, between 29th of September 2021 to 15th of November 2021. Outside of these periods, vessels may proceed at safe operational speeds.
14. Mariners will be notified via a Navigational Warning (NAVWARN) should the speed restriction status change within any zone or area due to inclement weather. When the speed restrictions are not in force, mariners are advised to proceed at a safe operational speed and with extreme caution, to avoid collision with the whales.
15. The Canadian Coast Guard (CCG) continues to promulgate valid NAVWARNs via radio broadcasts and online at <http://www.marinfo.gc.ca/e-nav> or <http://nis.ccg-gcc.gc.ca>. Mariners must ensure they have accurate and up-to-date information concerning the North Atlantic Right Whales as contained in all applicable Notice to Mariners (NOTMARs) and NAVWARNs.
16. Failure to comply with the mandatory speed restrictions could lead to enforcement action and are subject to fines up to a maximum of CAN \$250,000.
17. The restrictions are in force up to 15 November 2021 and are subject to change depending on the presence of the North Atlantic Right Whales.
18. For more information, please see Canadian Notice to Mariners bulletin 4/21 and diagram, Eastern Edition, dated 30 April 2021, Notice 405/21. This can be accessed at <https://www.notmar.gc.ca> (NAD83 DATUM)

**Charts affected - 2666 - 4011 (INT 11) - 4013 (INT 13) - 4404 (INT 404) - 4762 - 4763 - 4764 - 4765 - 4766 - 4767 - 4768 - 4774**