Directions (local conditions, directions, regulations, port information, currents, etc.). List of Lights, List of Radio Signals (navigational warning and weather transmissions, pilot and port operations services, traffic management, radiobeacons). Tide rom copyright information published by other organisations. No part of this product may be reproduced in any material form (including opying or storing by electronic means) without the prior permission of the copyright owners. Applications for the copyright owner's TO BE USED IN CONJUNCTION WITH NAVIGATION CHARTS/PUBLICATIONS NOT TO BE USED FOR NAVIGATION permission to reproduce any part of this publication should be addressed, in the first instance, to the Chief Hydrographer to the Govt of Tables, 5020 (symbols and abbreviations), Special Notices to Mariners (permanent changes) etc. ENSURE CHARTS AND liability arising out of use/misuse or non use of this chart and relevant Notices to Mariners. PUBLICATIONS ARE KEPT CORRECTED THROUGH NOTICES AND NAVAREA WARNINGS. **EMERGENCY CONTACT** For Ports in Gujarat, Daman & Diu, Maharashtra, Goa and Karnataka Maritime Rescue Coordination Centre (MRCC) DG COMM CENTER (MARITIME ADMINISTRATION) **PIRACY AND ARMED ROBBERY** Mumbai (India) Joint Operations Centre, | 022-22751022 | 022-22663583 wncjocmb@navy.gov.in Email: mrcc-west@indiancoastguard.nic.in DG Comm Center (Maritime Administration) INDIAN MARITIME SAFETY 022-22751026 **Recommended Practice.** In the event of an occurrence of an actual, or attempted act, of piracy, Tel/Fax: +91 22 2438 8065 Directorate General of Shipping Tel. No. +91 22 2261 4646, +91 22 2261 0606 or of armed robbery, or threats thereof, it is recommended that masters report to: +91 22 2438 3592 For Ports in West Bengal, Odisha, Andhra Pradesh, Tamil Nadu and Puducherry Fax No. +91 22 2261 3636 +91 22 2431 6558 Joint Operations Centre, 0891-2703432 0891-2512161 • The nearest Regional Coordination Centre (RCC), or regional piracy focal point where applicable, such encjocv@navy.gov.in E-mail: dgcommcenter-dgs@nic.in as ReCAAP focal points. Maritime Rescue Coordination Centre (MRCC), Mumbai is the ReCAAP focal Vishakhapatnam SCALE 1:125 00 000 **Note:** This is the nodal helpline and reporting point for all maritime related incidents. **LEGEND** point for the Indian Search and Rescue Region (ISRR). For Ports in Kerala, Lakshadweep (L&M) Island The Flag State. Joint Operations Centre, 0484-2872353 0484-2668889 sncoicjoc@navy.gov.in SECURITY CHART (at the Equator) The International Maritime Bureau (IMB) Piracy Reporting Centre. INSPIRES / NAVAREA **SEARCH AND RESCUE** For Ports in Andaman & Nicobar Island [Reference: IMO MSC1/ Circ 1334 dated 23 Jun 2009] Projection: Mercator **BOUNDARY TO BE RESOLVED** | Joint Operations Centre, | 03192-240189 | 03192-240189 The International boundaries shown on this chart are approximate only. 03192-242833 03192-242833 ReCAAP (Regional Cooperation Agreement on Combating Piracy and Armed Robbery Indian Ship Reporting System for Search and Rescue (INDSAR) against Ships in Asia) Focal Points ----Origin and Purpose. An advanced computerised system, established in 2003 by the Indian Coast Guard (ICG), designed to contribute to safety of life at sea in the Indian Search and Rescue +91 22 24388065 | +91 22 24316558 | mrcc-west@indiancoastguard.nic.in (ReCAAP Focal Point) +91 22 24383592 | FBB-870 **Participation** 773933144 (Voice 783250888 (Fax) • Mandatory for all Indian-flagged vessels of 100 GRT or more including sailing and fishing vessels MRCC , Chennai engaged in international and domestic routes. FBB(500)-870 mrcc-east@indiancoastguard.nic.in • Indian Government encourages foreign vessels of 300 GRT and above to participate voluntarily. All vessels of 100 GRT and above irrespective of flag, carrying nuclear or inherently dangerous or MRCC, Port Blair noxious substances or materials are encouraged to participate. INMARSAT-C-No. All vessels more than 20 years old, irrespective of flag. 441922666 Pakistan (ISLEREP) Types of General Reports. Sailing Plan (SP); Position Report (PR); Deviation Report (DR); Final **Adjoining ReCAAP Focal Points** Report (FR). **Contact Details** nhqdno@navy.lk INMARSAT +94 11 2212509 Sri Lanka Navy Ops INMARSAT C MRCC +91 22 2431 6558 mrcc-west@indiancoastguard.nic.in 441907210 Mumbai +91 22 2438 8065 mrcc.yangon@mptmail.com.mm MRCC, Yangon +95 313 1642 +95 120 2417 AFTN - VABBYXYC +91 22 2438 3592 +95 126 6588 mrcc.myanmar2012@gmail.com +95 313 1651 MRCC Ayeyarwaddy, Saudi Arabia Myanmar 773933144 (Voice) miscdutyofficer@misc.go.th MRCC, Royal Thai +66 2475 4532 783250888 (Fax) +91 44 2955 0140 (Voice) FBB(500)-870 Navy, Thailand mrcc-east@indiancoastguard.nic.in +91 44 2539 5018 (Voice) 773154749 (Voice) info@dos.gov.bd MRCC, Dhaka Chennai mrccdhk@navy.mil.bd +91 44 2346 0405 (Fax) Department of Shipping, | +88 01 769702116 | +91 3192 246081 (Voice) INMARSAT-C-No. ₹ Vietnan 441922666 (ISLEREP) MPA, Singapore +65 6226 5539 | +65 6227 9971 pocc@mpa.gov.sg [Reference: Indian Notice to Mariners Special Edition (2020), Notice No.8] AMBOC, Australia +61 6275 6000 amboc@border.gov.au MRCC, Putrajaya Laos MRCC (Pakistan) **IMB Piracy Reporting System-** Phone: +603 2031 0014; Fax +603 2078 5769; REPORTING SYSTEMS Piracy E-mail: piracy@icc-ccs.org; General E-mail: imbkl@icc- ccs.org **Complementary Emergency Contacts** Pre Arrival Notification of Security (PANS) Applicability. Vessels calling on Indian ports are required to submit the Pre Arrival Notification of Security (PANS) report 96 hours prior arrival in any Indian port. If the voyage is shorter than 96 hours, then +91 7428963733 is to be submitted within 2 nours of departure from the last port. IFC Singapore + 65 6594 5728 + 65 6594 5734 Information.fusion.centre@ Remarks *MARTABAN* +91 22 2275 1920 | +91 22 2266 1702 | wncmocmb@navy.gov.in MSC- Horn of Africa +44 1923 958 545 + 44 1923 958 520 postmaster@mschoa.org +91 22 2275 1073 | +91 22 2266 5435 | oic-ncsombi@navy.gov.in +44 1923 958 700 (Chennai) +91 22 2438 8065 | +91 22 2431 6558 | mrcc-west@indiancoastguard.nic.in | West coast of NATO Shipping Mumbai +91 22 2438 3592 UK MTO + 44 2392 222060 watchkeepers@ukmto.org mrcc-east@indiancoastguard.nic.in India Chennai +91 44 2955 0140 mrccchennai@gmail.com USNCAGS for + 973 3904 9583 cusnc.ncags\_bw@me.navy.mil NAVAREA VIII / INSPIRES MRCC +91 3192 245530 +91 3192 242948 mrcc-ptb@indiancoastguard.nic.in Andaman + 973 1785 1023 Port Blair | +91 3192 246081 Contact Concerned Ports Misidentifying Fishing Boats as Pirate Skiffs. All merchant vessels entering Indian EEZ are advised that dense fishing activity may be encountered close to Indian coast. Fishing is generally carried LAKSHADWEEP SEA TEN DEGREE CHANNEL Note. Information on armed guards onboard vessels either visiting Indian ports or transiting Indian EEZ out by mechanised and single hull boats with outboard motors carrying 4-5 crews up to 50 nautical miles is required to be forwarded to the Indian Navy, MRCC (Mumbai) and local Customs authorities. from coast. Vessels traversing the nets are likely to be approached by fishing boats for safeguarding nets : Ministry of Shipping OM No.SR-13020/6/2009-MG (Pt) dated 28 Aug 2011 and lines and should not be mistaken as pirate. Masters of vessels are to report any suspicious activity to MRCC (Somalia) MRCC (Mumbai) and any suspicious activity of skiffs/ boats are to be photographed, if possible. DG Shipping Circulars (www.dgshipping.gov.in) Armed Guards. Refer notes on PANS. (a) NT/ISPS/13/2005 dated 21Nov 2005 Communication Protocol (b) NT/ISPS/SHIP/02/2009 dated 02 Feb 2009 MRCC (Port Blair) (c) NT/ISPS/SHIP/02/2011 dated 15 Nov 2011 Contact details of authorities for reporting security threats of hybrid nature: (d) NT/ISPS/CIRCULAR No. 1/2011 dated 28 Sep 2011 Whatsapp (e) DGS CIRCULAR No.25 of 2023 dated 05 May 2023 DGComm Centre (f) DGS CIRCULAR No.27 of 2023 dated 29 Dec 2023 +91 8657549760 +91 8657549752 http link: Online ship Reporting Form that can be accessed at http://117.219.8.190/ifcior/ IFC\_IOR Indian Ship Position and Information Reporting Systems (INSPIRES) MRCC (Colombo) Origin and Purpose. INSPIRES is a reporting system established in 1986 by Indian Navy along UK MTO watchkeepers@ukmto.org + 44 2392 222060 with the Directorate General of Shipping to exercise ocean vessel management for security of vessels close to the Indian coast. ONE AND HALF DEGREE CHANNEL Participation. All Indian merchant vessels including coastal vessels and fishing vessels of more than 300 GRT. Kenya Huvadhoo Atoll All vessels other than Indian-flagged vessels of tonnage 100 GRT and more are encouraged to Addoo Atoll 💆 INTERNATIONALLY RECOMMENDED TRANSIT CORRIDOR All vessels above 100 GRT, carrying dangerous and hazardous cargo transiting through Indian Exclusive Economic Zone (EEZ) are required to report their position, 48 hours prior to entering Indian port or 24 hours prior to entering Indian EEZ. Vessels traversing/entering Indian EEZ from neighboring MRCC (Indonesia) MRCC (Seychelles) The Internationally Recommended Transit Corridor (IRTC) includes separate eastbound and westbound MRCC (Maldives) countries shall also require to report details of cargo 24 hours prior to departure from the port. transit lanes. Each lane is 5 nm wide and is separated by a 2 nm buffer zone. The IRTC eastbound lane Types of Report. Sailing Plan (SP), Position Report (PR), Deviation Report (DR), Final Report (FR), begins at 045° E between 11° 48′ N and 11° 53′ N and is oriented along a straight line course of 072° and and any other Report. erminates at 053° E between 14° 18′ N and 14° 23′ N. The IRTC westbound lane begins at 053° between (Kenya) **Contact Details** 14° 25' N and 14° 30' N, oriented along a straight line course of 252° and terminates at 045°E between Point of Contact E-mail 11° 55′ N and 12° 00′ N. CHAGOS +91 22 22751078 (24x7) Joint Operations Centre, ARCHIPELAGO This transit corridor is not marked or defined by visual navigational means and is not intended to be a wncjomb@navy.gov.in INDSAR MRCC (Mumbai) +91 22 22663583 (Fax) dedicated traffic separation scheme. Seychelles Naval Control of Shipping +91 22 2266 2692 (24x7) The IRTC is subject to change according to prevailing circumstances. Officer (NCSO), Mumbai +91 22 2275 1073 (24x7) oic-ncsombi@navy.gov.in Alphonse I. +91 22 2266 5435 (Fax) (Tanzania) NAVAREA XI Maritime Search & Rescue - Island Reporting System (ISLEREP) (Japan) Purpose. To enhance navigation safety in and around waters of Andaman & Nicobar (A&N) and Lakshadweep & Minicoy (L&M) Islands thereby minimising the risk of maritime accident and consequential pollution and damage to the marine environment. The system is operated by Indian Coast Guard and the Union Territory administration of A&N / L&M islands. Participation. Vessels of the following general categories are required to participate in the reporting All vessels of 50m or greater in overall length. • All oil tankers, liquified gas carriers, chemical tankers or ships coming with INF Code, regardless of Mohéli (Diégo Suarez) Île Mayotte 😯 • Vessels engaged in towing or pushing where the towing or pushing vessel or the towed or pushed vessels is a vessel prescribed within the categories above or where the length of tow, measured from the stern of the towing vessel to the after end of the tow, exceeds 150 metres. Types of Reports. ISLEREP Position Report (PR); ISLEREP Position Report-Enroute; Final ISLEREP [Reference: IMO SN.1/Circ.281 dated 03 Aug 2009] Position Report; ISLEREP Position Report and changed circumstances 'MRCC (Mauritius) Île Tromelin **Contact Details** MRCC (Australia) VHF Radio Channel INMARSAT-C No. 441907210 ISLEREP INM-C through ARVI LES using toll free Code-43 **NAVAREA VIII** [Reference: Indian Notice to Mariners Special Edition (2020), Notice No.8] The World has been divided into twenty one definite geographical sea areas named as NAVAREA. The  $I \quad N \quad D \quad I \quad A \quad N \qquad O \quad C \quad E \quad A \quad N$ Chief Hydrographer to the Government of India is the coordinator of NAVAREA VIII region which generally encompasses the Indian Ocean Region including the Bay of Bengal. NAVAREA warnings OFFSHORE DEVELOPMENT AREAS (ODA) contain critical information on Navigational safety, which cannot await their inclusion in the routine Notices to Mariners (N to M). Observing changes at sea proactively and reporting them promptly to the Routeing Measures. The Directorate General of Shipping has established safety fairways, (Mauritius) recommended routes and Traffic Separation Scheme (TSS) in Indian waters including the ODA to concerned charting agency, is an obligation that all mariners owe to the entire maritime community. For NAVAREA X Pointe de la Table enhance safety of navigation. eporting any incident in NAVAREA VIII, mariners are requested to notify the Naval Chart Depot (NCD), Ilha do Bazaruto (Australia) Vessels Navigating in Vicinity off ODA. Numerous production platforms, underwater Mumbai / National Hydrographic Office (NHO), Dehradun, at the following address/ fax number/ e-mail. construction work on wellheads, pipelines, single buoy moorings and oil derricks and submerged The Hydrographic Note [Form IH-102] is also a convenient form to notify such changes. Farafangana obstruction exist within the ODA. Only some of these carry lights and fog signals, Oil barges, drilling rigs, diving tenders and support vessels also exist within the ODA. As all these features cannot be Baie de Saint Augustin 🤁 charted, special caution should be exercised by vessels navigating in the vicinity. Vessels are advised MRCC +91 022 2275 2038 NCD | ncdm-inho@navy.gov.in | +91 704 504 4364 not to enter these areas and those entering will do so at their own risk. (Mozambique) NHO inho@navy.gov.in +91 135 274 7360 +91 135 274 8373 Vessels drifting, particularly during adverse weather conditions, near ODA, could jeopardise the safety of msis-inho@navy.gov.in +91 135 274 7365 South Africa) MRCC (Reunion) platforms, in case of a machinery failure or navigation error. All vessels are strongly advised to navigate +91 135 274 6290-95 well clear of ODA limits and are advised that the Automatic Information System (AIS) be kept Báia de Maputo SWITCHED ON at all times. ADJOINING NAVAREAS Safety Areas. The Government of India has established 500 meters Safety Zone around each installation in these areas. Mariners are advised not enter these Safety Zones. **Warnings**. Mariners to exercise caution and refer to the large scale charts of the area. **Fax** +27 21 787 2228 MRCC (Madagascar) +27 21 787 2408 South Africa ncc@sanavy.co.za hydrosan@iafrica.com FIRING PRACTICE AND EXERCISE AREAS +92 21 485 06151-2 +92 21 99 201623 MRCC (South Africa) hydrpk@gmail.com Military and Firing Practice Area. Firing / bombing practice and defence exercises take place regularly in a number of areas off the Indian coast. The details of these areas are mentioned in Special NAVAREA VIII / INSPIRES +61 26230 6811 +61 26230 6868 Australia rccaus@amsa.gov.au Edition of Notices to Mariners and are also promulgated as Navigational Warning Messages +81 3 3595 3647 +81 3 3595 3571 Japan tuho@jodc.go.jp NAVAREA X NAVAREA VII icg-tuho@navareall.go.jp [Reference: Indian Notice to Mariners Special Edition (2020), Notice No.9] (South Africa) 31°00′.00S \_\_\_\_\_ (641,2 x 577,2mm) Edition Number : 5
Edition Date : 15 Dec 2024

This chart depicts key information pertaining to mariners safety and security of various critical areas. This chart is to be used for maritime safety and

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