



INTERNATIONAL HYDROGRAPHIC ORGANIZATION

NATIONAL REPORTS FROM *MONTSERRAT* TO THE MACHC19

Reference: IHO Resolution 2/1997 as amended

Executive summary

1. Hydrographic Office / Service:

- a) **The UKHO is the Primary Charting Authority as such they are responsible for the compilation, production and distribution of Official Navigational products for the waters of Montserrat. A National Hydrography Organization is yet to be established under the auspices of the Merchant Shipping Act of Montserrat**
- b) **Name of the institution: Montserrat Maritime Administration**
- c) **Submitted by: George Green/ george.green@mpa.ms /Joseph O'Garro/ joseph.ogarro@mpa.ms**

2. Surveys:

Surveys were conducted in May 2017. The surveys were carried out from Port Little Bay to Port Plymouth

3. New charts & updates:

The UKHO is responsible for charts and updates as it relates to hydrographic surveys in Montserrat
Survey was carried out by the UKHO; there was no report on problems encountered.

4. New publications & updates:

[No New Publications and updates]

5. MSI

**There is no clear MSI infrastructure or process in Montserrat. The Montserrat Port Authority under the Merchant Shipping Act disseminates information locally. Contact needs to be established with NAVAREA
However the Maritime administration is in the process establishing an MSI infrastructure to ensure compliance with the Tripple III Code.**

6. C-55 (See Annex B)

7. Capacity Building Offer of and/or demand for Capacity Building

Representative from the Montserrat Maritime Administration would be attending this year MACHC Seminar

(Training is needed in the following, MSI, Hydrographic Governance, Hydrographic Survey and Marine Cartography and MSDI)

8. Oceanographic activities N/A

9. Other activities

The Montserrat Maritime Administration is hopeful through this workshop; we will gather information in establishing a substantive Hydrographic framework.

10. Conclusions

The Montserrat Maritime Administration is committed to work with the UKHO to develop a plan for establishing robust interaction between the elements of the National Hydrographic Structure to consider the following:

- ❖ Hydrographic Coordinating Committee**
- ❖ A National MSI Coordinator**
- ❖ Review Legislation with clear accountability with regards to Montserrats SOLAS obligations**
- ❖ Support group to establish link with IALA to develop an appropriate ATN scheme for Montserrat**

Input to the IHO Publication P-5 (*Yearbook*)*Country:* **MONTSERRAT***Organization:* **Montserrat Maritime Administration**

Contact information/ Informations de contact / Información de contacto	
-National Hydrographer or equivalent -Directeur du service hydrographique ou équivalent -Director del Servicio Hidrográfico o equivalente	Post: Harbour Master Name: Joseph O'Garro Postal address: Tel: (664) 495 1398 Fax: (664) 491 8063 Email: joseph.ogarro@mpa.ms
-Head of the Hydrographic Office (if different from the person indicated above) -Directeur du Service Hydrographique (si différent de la personne indiquée ci-dessus) -Director del Servicio Hidrográfico (si diferente de la persona indicada anteriormente)	Post: Name: Postal address: Tel: Fax: Email:
-Other point(s) of contact -Autre(s) point(s) de contact -Otros punto(s) de contacto	George Green george.green@mpa.ms
-Web site -site web -sitio web	N/A
Country information / Informations sur le pays/ Información sobre el país	
-Declared National Tonnage -Tonnage national déclaré -Tonelaje Nacional Declarado	Tonnage: N/A Date:
-National day -Fête nationale -Fiesta nacional	N/A
-Date of establishment and Relevant National Legislation -Date de mise en place et législation nationale pertinente -Fecha de constitución y legislación nacional pertinente	N/A

-Date first joined IHO -Date d'adhésion à l'OHI -Fecha de adhesión a la OHI	NOT A MEMBER
-Date ratification Convention -Date de ratification de la Convention -Fecha de ratificación de la Convención	NOT A MEMBER
-Remarks on membership -Remarques sur l'adhésion -Comentarios sobre la adhesión	NOT A MEMBER
Agency information/ Information sur l'agence/ Información sobre la agencia	
-Top level parent organisation -Organisme mère -Organización asociada de nivel superior	
-Principal functions of the organisation or the department -Attribution principales de l'organisme ou du département -Principales funciones de la Organización o departamento	To Manage Maritime related functions and develop Hydrography infrastructure for Montserrat
-Annual operating budget -Budget annuel -presupuesto anual	N/A
-Total number of staff employed -Effectifs totaux -Número total de personal empleado	3
-Number of INT charts published -Nombres de cartes INT publiées -Número de cartas INT publicadas	?
-Total number of paper charts published-Nombre total de cartes papier publiées-Número total de cartas de papel publicadas	2

-Number of ENC cells published -Nombres de cellules ENC publiées -Número de células ENC publicadas	0			
-Number of Other charts -Nombre d'Autres cartes -Número de Otras cartas	0			
-Type of publications produced -Type d'ouvrages produits -Tipo de publicaciones producidas				
-Detail of surveying vessels/ aircraft -Détail des bâtiments hydrographiques / aéronefs -Detalle de los buques hidrográficos / aeronaves	-Name -Nom -Nombre	-Displacement -Déplacement -Desplazamiento	-Date Launched -Date de mise en service -Fecha de botado	-Number of crew -Nombre de l'équipage -Tripulación
	Heleconia Star			
-Other information of interest -Autres informations utiles -Otra información de interés				

Input to the IHO Publication C-55 (*Status of Hydrographic Surveying and Charting Worldwide*)

Country: **MONTSEERRAT**

C-55 Summary for:				Comments on Charts:
Country:	MONTSEERRAT			
Country Iso Code:				
Country SubCode:				
INT Region:				
Country/Depend:				
Last updated:				
Provided by:				
Chart coverage	Passage (%)	Coastal (%)	Port (%)	Comments on Surveys:
INT	0	0	0	
RNC	0	0	0	
ENC	0	0	0	
Status of Paper Charts				
Paper charts with depths in meters (%)			100	
Paper charts referenced to a satellite datum (%) (WGS 84)			100	
Status of surveys	Adequate (%)	Resurvey (%)	No survey (%)	
0-200m	70	100		
> 200m	50	50	100	

MSI	Y/N	Comments on MSI:
Local warning	Y	Provided Local Authorities
Coastal warning	Y	Provided by Local/Regional Authorities
Nav warning	Y	Provided Local/Regional Authorities
Port warning	Y	Provided Local Authorities
GMDSS	Y/N	Comments on GMDSS:
Master Plan	N	
Area A1	N	
Area A2	N	
Area A3	N	
NAVTEX	N	
SafetyNet	N	

National MSI Self-Assessment

Country: **MONTSEERRAT**Organization: **MONTSEERRAT PORT AUTHORITY**

1. Maritime area

[Describe maritime area including details of the geographic boundaries]

Port operations are undertaken from Little Bay in the north of the island as a result of the relocation from the main capital Plymouth due to volcanic activity. The port although small accommodates container vessels and Ro-Ro vessels up to 1000 tonnes which handle general cargo and the bulk export of sand and aggregates via barges. Fuel tankers are accommodated in nearby Carr's Bay via floating pipe transfers. Cruise ship operations are traversed by small tender boats. Project Cargo and Sand/Aggregate operations are handled in Plymouth. There is a regular Ferry Operation between Montserrat and Antigua 5 days a week. The geographical boundaries extend to 3 nautical miles.

2. Operational Points of Contact for the National Coordinator

INSTITUTION	TELEPHONE	FACSIMILE	EMAIL
MARITIME ADMINISTRATION	(664) 495 1398	(664) 491 8063	joseph.ogarro@mpa.ms maritime.administration@gov.ms

3. GMDSS Master Plan

*[Report on the status of the GMDSS Master Plan: Is it up to date? When was the last update?]*N/A

[Specifics of equipment used and software version with date up-dated]

Equipment Type for Ports and Local Area	Software Version	Date of Up-date
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

[Detail the number of warnings identified as immediate priority (requiring transmission within 30 minutes) and the average elapsed time for passing to NAVAREA coordinator, as reported to the last RHC meeting]:

Year Y-2	Year Y-1	Year Y

Total	Average elapsed time	Total	Average elapsed time	Total	Average elapsed time
xx	xx.x Mins	xx	xx.x Mins	xx	xx.x Mins

4. NAVTEX Coverage:

N/A

5. Operational Issues:

N/A

6. Contingency Planning

Plan is in drafting

7. Capacity Building

Representative from the Montserrat Maritime Administration would be attending this year MACHC Seminar, it is anticipated that this forum would present other training opportunities to build the Hydrographic framework.

8. Other Activities

N/A

9. National Maritime Website

Under Construction

10. Recommendations

N/A

11. Summary

There is a strong focus on building capacity in the Montserrat Maritime Administration as it relates to hydrography. There is now dedicated human resources allocated to these responsibilities.

We anticipate further opportunities to build capacity through forums such as the MACHC Seminar and resulting networking opportunities.