Mackay MARINE
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GMDSS Pre-Survey Form

Vessel Name		**IMO No.**	
Flag		**Class**	
Port of Registry		**Sea Areas**	A1
MMSI		**Call Sign**	

A successful radio survey depends on the satisfactory working condition of the equipment and the validity of all items with expiry dates, such as batteries, HRUs, and beacons. Therefore, the below information must be completed as accurately as possible.

EQUIPMENT CHECKS		MAKE/MODEL	CONDITION[1]	TESTED ON	VALIDITY
AIS	*Self Test		Select		
VHF No.1	*RT,DSC & Self Test		Select		
VHF No. 2	*RT,DSC & Self Test		Select		
MF/HF No.1	*RT,DSC & Self Test *DSC ACK from coaststation *NBDP test *(if fitted)*		Select		
MF/HF No. 2[2]	*RT,DSC & Self Test *DSC ACK from coaststation *NBDP test *(if fitted)*		Select		
INM C No.1	*Self Test *PV Test		Select		
INM C No.2	*Self Test *PV Test		Select		
GMDSS Iridium	*Self Test *PV Test		Select		
EPIRB No.1	*Self Test		Select		Battery Expiry: **Month YYYY** HRU Expiry : **Month YYYY** SBM Due Date[3]: **Month YYYY**
EPIRB No.2	*Self Test		Select		Battery Expiry: **Month YYYY** HRU Expiry : **Month YYYY** SBM Due Date[3]: **Month YYYY**
SART No.1	*Self Test		Select		Battery Expiry: **Month YYYY**
SART No.2	*Self Test		Select		Battery Expiry: **Month YYYY**
GMDSS Handheld Radios	*Checks on Channel 6,13,16		Select		Radio.1 Battery Expiry: **Month YYYY**
			Select		Radio.2 Battery Expiry: **Month YYYY**
			Select		Radio.3 Battery Expiry: **Month YYYY**
GMDSS Battery	*Capacity test *Charging checks		Select		Capacity test done on : **Month YYYY**

Maritime & ITU Publications

PUBLICATION	EDITION ONBOARD
List of Ship Stations and Maritime Mobile Service Identity Assignments (List V)	
List of Coast Stations and Special Service Stations (List IV)	
Manual for Use by the Maritime Mobile and Maritime Mobile-Satellite Services	
Global Maritime Distress and Safety System Manual [GMDSS Manual]	
IAMSAR Manual Volume III: Mobile Facilities	

[1] if any issues persist, please provide details in comments section

[2] for vessels operating in A4 region

[3] EPIRB Shore Based Maintenance must be carried out at intervals not exceeding **FIVE** years, irrespective of the battery expiry date, unless otherwise specified by Flag/Class. A valid EPIRB SBM certificate as per MSC 1039 should be available onboard where applicable.

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Certificate & Licenses

DOCUMENT TYPE	EXPIRATION DATE
GMDSS Shore Based Maintenance Certificate	
Ship's Radio Station License	
EPIRB Five-Yearly SBM Certificate / Test Report	

IMPORTANT:

1. Carry out an SSAS test prior to entering port and have the results available for the attending Radio Surveyor. Note the SSAS test must be conducted no more than 90 days prior to date of radio survey or as specified by the Class/Flag
2. GMDSS reserve batteries should be fully charged, and all equipment connected to it be capable of working in both AC/DC modes
3. If any port regulations do not permit to carry out MF/HF DSC and NBDP Telex test at jetty, the same needs to be done prior entering port and have the test results available for the attending Radio Surveyor.
4. Keep the documents below ready for attending Radio survey which will help with the smooth completion of the survey.

1	Copy of Ship's Radio Station License	☐
2	Copy of Ship Safety Radio Certificate (form R)	☐
3	Record of Radio eqpt. Installation onboard (class Form)	☐
4	LRIT Conformance Test Report	☐
5	Copy of GMDSS Shore Based Maintenance Agreement.	☐
6	GMDSS Batteries Capacity test copy within last one year from the date of survey	☐
7	Copies of GOC & Flag Endorsement of two deck officers	☐
8	Latest ITU & GMDSS Publications available onboard	☐
9	Copy of Safe Manning certificate	☐
10	Copy of IMO Crew List	☐
11	Copy of Ship Particulars	☐
12	Copy of valid EPIRB Shore Based Maintenance certificate as per MSC. 1039	☐
13	Last Radio Survey Checklist (Class Form)	☐
14	Last AIS Annual Test Certificate MSC.1252	☐
15	Last EPIRB Annual Test Certificate MSC.1040	☐
16	Last SSAS Test Report & recent SSAS Test Confirmation mail	☐

Vessel Comments

Name		**Date**	
Position/Rank		**Port of attendance**	

Mackay Comments

Click to Save