



## ECDIS Annual Inspection Pre-Service Form

<b>Vessel Name</b>		<b>IMO No.</b>	
<b>Flag</b>		<b>Class</b>	
<b>Date Keel Laid</b>		<b>Gross Tonnage</b>	

Knowing the ECDIS's operational status and software version is important, and knowing the age of the system's critical components as mentioned in Section-C will help us plan appropriately for the service visit.

A. ECDIS Details	ECDIS No.1	ECDIS No.2	ECDIS No.3
1. Make			
2. Model			
3. Serial Number			
4. Software version			
B. Operational Status <sup>1</sup>			
1. Is the ECDIS working good without any fault alarms?			
2. Are the charts up-to-date and are presented correctly in compliance with the most recent edition of the IHO chart content & display standards?			
3. Are the inputs from GPS, AIS, Speed etc. OK? UTC Time/Date, correct?			
4. Are the Brightness & Contrast controls working good?			
5. Verify that the ECDIS continues to operate on backup power (if UPS installed) during power outage & "power fail" alarm is functioning			
C. Maintenance items			
Specify the running hours or the Date it was last renewed. If no information is available, mention as N/A			
1. HDD/SSD			
2. UPS Battery ( if UPS fitted only)			
3. Monitor LCD			
4. Processor Cooling Fans			
5. Display Cooling Fans			

<sup>1</sup> If any issues noticed, repairs took place recently on any of the above ECDIS units, mention details of the same in Comments

### Vessel Comments

<b>Name</b>		<b>Date</b>	
<b>Position/Rank</b>		<b>Port of attendance</b>	

### Mackay Comments