

Safety Checklist – Activity

Write your name at the top of the Safety Checklist. You will turn this in at the end of class.

Complete the safety checklist using the following information:

You board the f/v Good Times at 0800 on 17 November 2010. You meet the Captain and first mate. The latter shows you where to stow your personal gear and says he'll give you a better tour later. You tell him that you need to fill out a safety checklist prior to the vessel's departure. The vessel is set to depart at 1300. You hang out on the vessel for a few hours and get familiar with the basic layout and try to stay out of the way while the crew loads the final provisions. While you're wandering around you notice 3 fire extinguishers (galley, passage to crew quarters and near engine room door). You find most of the exit/entry points from your cabin and notice that the watertight door to the galley is propped open. You make an attempt to close it and discover that the handles do not move. There is a life ring on the back deck near the trawl alley. You also note that there is a Revere MK4 liferaft mounted on the top of the wheelhouse with the following labels:

RFD BEAUFORT INC.
1420 Wolf Creek Trail
Sharon Center, OH 44274

USCG APPR. NO. 160 175 14073
APPR. NO. _____

25 PERSON CAPACITY MODEL NO. MK4
SERIAL NO. B 02326 LOT NO. 1164
MFG. DATE 05/10
EQUIPMENT PACK A
PAINTER LENGTH 151 FT.
STOWAGE HEIGHT 118 FT.(MAX.)
GAS INFLATION TEST DATE 05/13/10
USCG CLEMS
DATE PASSED | PORT | INSPECTED
_____|_____|_____
_____|_____|_____
_____|_____|_____
_____|_____|_____
P/N 3RA1555-1

THIS LIFE RAFT MUST BE SERVICED BY THE DATE INDICATED BELOW:

MONTH SERVICING REQUIRED	12	* U.S.C.G. SERVICE STATION NUMBER
JAN	12 YEAR DUE 2012 U.S. Department of Transportation United States Coast Guard <small>THE U.S.C.G. APPROVED SERVICE STATION * IDENTIFIED BY THIS CERTIFICATE REPRESENTS THAT THIS RAFT WAS SERVICED IN ACCORDANCE WITH APPLICABLE COAST GUARD REGULATIONS AND MANUFACTURER'S REQUIREMENTS</small> B12- 0341	0 0
FEB		1 1 1
MAR		2 2 2
APR		3 3 3
MAY		4 4
JUN		5 5
JUL		6 6 6
AUG		7 7 7
SEP		8 8 8
OCT		9 9 9
NOV		
DEC		

The life raft does not have a hydrostatic release and is tied down with line.

The EPIRB is mounted right outside the wheelhouse in a float free location. It's a ACR Satellite2 406™ Cat I. There is a life ring mounted next to the EPIRB.

According to the station bill posted in the galley, there is a crew compliment of 25 (excluding the observer). The observer should go to the wheelhouse in all emergency situations.

At noon, you talk to the mate again and reiterate that there are a few items on the check list you were unable to account for on your own. He says he can meet you in the galley at 12:30.

You've prepared a list of items you were unable to gather yourself:

- EPIRB battery expiration – need to open cover to see: 31 December 2010.
- PFDs for crew – 30 stored in rain gear room.
- Radio operation, alarms, GPS – There are 2 VHF & 1 SSB radio in the wheelhouse. Luckily, there is also a very basic list of information about the vessel posted above it. The mate shows you how to use all the radios.
- There is 1 GPS and he shows you where the readout is.
- The mate also demonstrates the sound of the general alarm which they use for fire & flooding. He instructs you to come to the wheelhouse in the event that any sort of alarm goes off.
- There is no high water alarm.

He shows you the following a bench compartment in the wheelhouse that has the following flares stored in a metal, watertight box.

Parachute – exp 1 June 2012



Smoke – exp 1 Aug 2013



Handheld – exp 1 May 2011



There is also a first aid kit in this storage compartment and the mate tells you that the cook has some medical training.

There were no drills held while you were on board.

Safety Checklist

Pre-Departure (Complete before you leave port)							
Were you informed of the general safety procedures for the vessel?						Yes / No	
Were alarm signals demonstrated for each type of emergency?						Yes / No	
Did you examine escape routes from accommodations and work areas?						Yes / No	
Where is your muster station in case of an emergency?							
Who is the person in charge of medical treatment?							
Were you shown the location of radios and provided with instructions for use?						Yes / No	
Were you shown the location of navigation equipment and provided with instructions on use?						Yes / No	
Survival craft		Capacity (#persons)	Last inspection date	Location	Float free?	Hydrostatic release	
						Present	Attach properly
Model					Y / N	Y / N	Y / N
Model					Y / N	Y / N	Y / N
Was there adequate life raft capacity for all on board? Yes / No							
Was survival craft packed with a SOLAS kit? A / B / Other / No							
EPIRBs		Battery expire date	Location		Category I / II	Float free?	
Model						Y / N	
Model						Y / N	
Check if Present or Absent			Present	Absent	Unknown		
Station bill						In main areas/corridors? Yes / No	
Fire extinguishers							
First aid equipment							
High water alarm							
Watertight doors							
Do they close properly? Yes / No							
Distress flares		#	Expired?	Location			
Parachute			Y / N				
Smoke			Y / N				
Hand			Y / N				
			Y / N				
Were there adequate PFDs for all on board? Yes / No							
Drills (Complete post-trip)							
	Fire	Man overboard	Abandon ship	Flooding	Other?		
Performed?	Y / N	Y / N	Y / N	Y / N			
Date							
If drills were performed, did you participate in drills? Yes / No							
Other Comments:							