



**ROYAL CANADIAN MARINE
SEARCH & RESCUE**
Saving Lives on the Water

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<u>GAR:</u>	Y / N
Did any of the following factors change appreciatively?	
• Planning / Mission/ training (I.E a tasking came in during training?)	
• Supervision (Coxswain's engagement and level of support/Leadership)	
• Environment (Weather took a turn for the worst, tide change/seas etc.)	
• Crew Fitness status (Fatigue)	
• Did the GAR score receive appropriate updates?	
• Were the GAR updates logged?	
• Did the crew accomplished the task/mission assigned safely and efficiently? If not, were their roles rotated onboard? If not, why?	
• Were the training objectives or requested sign off items, at an appropriate level of difficulty for the Crew present that day?	
Subtotals	/ 10
<u>Watchkeeping:</u>	
• Were all available means used to maintain active lookout and monitor the vessel's position (Col regs; Rule 5-6-7-8)	
• Was positive control maintained?	
• Quality of station's handover (Nav, Helm, Lookout, Deck; Score out of 10 on briefing next person)	
• Were closed-loop Communications effective?	
• Was a proper VHF Radio watch maintained	
Subtotals	/ 10
<u>Safety: (if yes to any of the factors below, then note facts at the bottom of the page)</u>	
• Were any risk factors encountered? (i.e. Was there a log strike, or Restricted vis situations encountered)	
• Did everybody onboard NOT don appropriate PPE's?	
• Did a close quarter situation develop with a navigational Hazard or another vessel or object?	
• Was situational awareness lost at any time?	
• Did you feel like the boat was proceeding at an unsafe speed based on prevailing conditions?	

• Was the boat stopped when needed?	
• Were any radar targets inside 1nm unaccounted for? (risk of collision should be assessed by relative motion or true motion assessment within a N.Mile)	
• Was there any situation or occurrences that felt unsafe to the crew or that gave cause for concern?	
• Were there any situations where the correct course of action was not clear?	
Subtotals	/ 10

<u>Training Objectives:</u>	
• Were training objectives made clear?	
• Were the training objectives at an appropriate level for the Crew onboard?	
• Were they met? (score out of 10)	
• Will there be any sign offs achieved and granted to Crews attending?	
• Was feedback given in cases where more work (training or self-study) is needed?	
• Were there any pieces of training information you would like clarified but felt discouraged to ask?	
• Was the feedback constructive and helpful?	
Subtotals	/ 10

<u>Communications effectiveness:</u> (score out of 10)	
• Loud enough	
• Clear and concise	
• Well understood (Effective)	
• Closed-looped	
• Continuous	
• Professional (i.e., correct terminology)	
• Relevant (high score = less off-topic chatter)	
Subtotals	/ 10

<u>Vessel/equipment Issues/concerns:</u>	
• Vessel's state of Seaworthiness	
• Was the state of the equipment used appropriate/ (De-watering pump, PFD's, lines on Deck, tow line etc.)	
• Any equipment failures? -causes?	

<u>Safety issues: (to be shared at next meeting in lessons learned format)</u>	
1. What was the situation? (simply the facts with no analysis)	
<i>e.g. Coxswain and AC were both drawn into coaching the Nav pos. and so situational awareness was lost and boat was still on plane</i>	
2. What were the contributing factors?	
<i>e.g. Nav had difficulty with VRM/EBL, Coxswain stepped in to help, boat was still travelling at 25knts</i>	
3. What should be done differently?	
<i>e.g., Stop the boat, make sure look out is maintained and vessel is in a safe location, coach Nav, confirm understanding, resume normal OPS.</i>	

Initials