



## PORT EDGAR YACHT CLUB

<b>RISK ASSESMENT:</b>		<b>COMMITTEE BOAT</b>			
<b>ACTIVITY:</b>		<b>OPERATE COMMITTEE BOAT FOR RACE EVENTS</b>			
<b>PERSONS AT RISK:</b>		<b>SKIPPER</b> <b>RACE OFFICER</b> <b>COMMITTEE BOAT CREW</b> <b>OTHER WATER USERS</b>			
<b>ANY VULNERABLE PERSONS AFFECTED:</b>		<b>OTHER WATER USERS IN THE VICINITY *</b> <b>(e.g. children, disabled)</b>			
<b>POTENTIAL HAZARDS:</b>				<b>Risk rating = potential of:</b> <b>Likelihood of event x</b> <b>Potential severity for harm</b>	
				<b>Likelihood</b>	<b>Severity of harm</b>
					<b>To property      To person</b>
1	Boarding and alighting from pontoon berth – slip hazard		Low-Medium	-	Severe
2	Collision with:	pontoon	Low	Low	Low
3		moored vessels	Low	Low	Low
4		water users in marina *	Low	Medium	Severe
5		racing yachts	Low	High	Low
6		commercial shipping	Low	High	Severe
7		other boats	Low	Medium	Low
8	Engine/fuel tank/fuel line fires		Low	High	Severe
9	Engine failure – adrift in shipping lane		Low	High	High
10	Prop entanglement		Low	High	-
11	Dropping/Lifting anchor – back strain		Low	Low	Low
12	Dropping/Lifting anchor – finger entrapment		Low-Medium	-	Low-Medium
13	Lifting anchor - falling overboard		Low	-	Severe
14	Slipping on wet decking		Low	-	Low
15	Hypothermia/sun burn/ Sea sickness		Low	-	Low
16	Personal illness		Low	-	Low
<b>CONTROL MEASURES TO REDUCE RISK:</b>					
A	Engine regularly serviced & maintained, regular refuelling				
B	Prop guard				
C	Fire extinguisher onboard – checked annually at start of race season				
D	First aid box – checked annually at start of race season				
E	Horseshoe lifebuoy, throw line, emergency knife, survival space blanket				
F	VHF Radio in contact with safety boats and other race boats (Channel 77)				
G	VHF Radio in contact with Channel 16 and scan other Forth Ports channels				
H	Drivers hold a minimum of RYA Power Boat Level 2 and trained on boat use				
I	Observe speed limits and maintain good look out in the marina area				
J	Race Officers and crew familiar with race and safety procedures				
K	All persons onboard to wear lifejackets/personal buoyancy aids				
L	Use Alderney Buoy "BOB" if Race buoy/anchor difficult to raise				
M	Use gloves when lifting main anchor if electric windlass fails				
N	Wear suitable clothing/sun cream/hats as appropriate, non-slip shoes				
O	Report all defects to Committee Boat Bosun and write in log				
<b>Name:</b>		Linda Cooper	<b>Signed:</b>	Commodore	<b>Date:</b> 03/04/23