

DELL QUAY SAILING CLUB RISK ASSESSMENT FOR: PATROL BOAT

ON LAND

PERSONS INVOLVED	TASK	RISK	ACTIONS TO REDUCE RISK
RACE OFFICER	<ul style="list-style-type: none"> Access and share radios Access race box 	Containment of surfaces	<ul style="list-style-type: none"> Use wipes Wash hands and/or use gel prior to entry See COVID 19 RO guidance
Patrol boat helm and crew	<ul style="list-style-type: none"> Confined space in the patrol boat 	Risk of infection	<ul style="list-style-type: none"> Same household or support bubble can be helm and crew (preferred option) Mixed households in line with RYA guidance https://www.rya.org.uk/SiteCollectionDocuments/clubs/RYA%20Sailing%20%26%20Racing%20in%20Mixed%20Households.pdf Single handed crews to be considered team if there is also a double hander on water, specific persons identified Following COVID guidance on visiting the club in view of symptoms
Patrol boat helm and crew	<ul style="list-style-type: none"> Access to Black shed Collect: <ul style="list-style-type: none"> Safety Buoys Anchors Fuel 	<ul style="list-style-type: none"> Contamination of surfaces Confined space Heavy buoys for one person 	<ul style="list-style-type: none"> Gel hands one entry to club, use antibacterial spray to clean door and lock Gel hands on entry to black shed All equipment should be found in a box in the boat, ensure PPE is on-board the boat Previously washed down after use Two persons in black shed to unlock and prepare boat, collect fuel, maintain social distancing Only use fixed markers for racing
Patrol boat helm and racers/ group participants	Support boat launch	<ul style="list-style-type: none"> Contamination of surfaces Social distancing 	<ul style="list-style-type: none"> Gel hands with sanitiser beforehand Masks to be used while launching (provided by the club) Ensure social distancing on the slipway can be maintained to launch One person on each side handle of trolley One person on steering of trolley Helm to access boat ready to be pushed off the launch trolley. Move to trolley hard standing next to club Dispose of masks wash/gel hands before returning to the water

Patrol boat helm and crew racers/ group participants	Recovery support boat	<ul style="list-style-type: none"> Contamination of surfaces Social distancing 	<ul style="list-style-type: none"> Use masks Ensure space on the slipway is sufficient to recover patrol boat One person on each side handle of trailer One person on steering May need to two extra person on the back of the boat depending on the boat chosen
Patrol boat helm and crew	Support boat pack up	<ul style="list-style-type: none"> Contamination of surfaces Confined space General public area 	<ul style="list-style-type: none"> Wash the boat with the equipment provided in the shed. Ensure Wipe down: Grab handles, Wheel, Throttle, Seat, Keys, kill cord, any safety equipment used and trailer touch points Wipe down PPE Visor if used Report any problems with boats – by club website Return boat to shed with support from crew Two persons in shed to lock up and return fuel to cupboard and return equipment to the allocated box Wash hands afterwards
Race officer	<ul style="list-style-type: none"> Return radios Input results 	<ul style="list-style-type: none"> Contamination of surfaces Confined space 	<ul style="list-style-type: none"> Use wipes Wash hands

DQSC ON THE WATER PATROL BOAT RISK ASSESSMENT (covering Single Manning)

PERSONS INVOLVED	SCENARIO	RISK	Likely	ACTIONS TO REDUCE RISK
Helm	Normal operation, including driving at speed, launching, recovery.	Helm has “skill fade” and is unable to control the boat sufficiently well to carry out duty.	Med	<ul style="list-style-type: none"> Patrol boat Operation Guidance already refers to Refresher on course & Youtube – reinforce message Helm to learn best practice from https://www.youtube.com/watch?v=Xny40ijRMnl Refresher briefing by Power Boat Instructor (ZOOM) Only those who have held Safety Boat for at least three (tbc) years can “Single Helm”
Helm	Normal operation and support in higher wind conditions	Single Helm unable to control the PB and carry out support	High	<ul style="list-style-type: none"> Single Manning of Patrol Boats not allowed in Wind strengths in excess of 15knots (should this be lower?).

Helm & Casualty	Dinghy gear failure requiring tow home	Helm is unprepared	High	<ul style="list-style-type: none"> • Only tow boats behind (not alongside) • Allow boats to tie on to make repairs
Helm & Casualty	Casualty is unable to get back into Dinghy/PB	Single helm is unable to aid Casualty into the PB	Med	<ul style="list-style-type: none"> • Use PPE provided • Remind Sailors to provide looped step in their Dinghy. (Can be merged with Righting line or a separate looped rope) • Provide rope ladder for RIBs, boarding latter for Dory. • Remind Sailors/Helm of using Engine step <p>Once casualty is abroad and conscious, ask to wear a face mask.</p>
Helm & Casualty	Capsize & Sailor unable to right (sail on-water)	Helm /(crew) unable to right	High	<ul style="list-style-type: none"> • Assist capsized boats by raising mast or holding bow • Helm to learn best practice from https://www.youtube.com/watch?v=Xny40ijRMnl
Helm & Casualty	Capsize & Sailor unable to right (mast in mud)	Helm/(crew) unable to right	Med	<ul style="list-style-type: none"> • Suggest Sailors use Mast floats • Assist capsized boats by raising mast or holding bow • Helm to learn best practice from https://www.youtube.com/watch?v=Xny40ijRMnl • Ultimately abandon the Dinghy
Helm & Casualty	Capsize (full inversion)	Helm/(crew) unable to right	Low	<ul style="list-style-type: none"> • Suggest Sailors use Mast floats • Helm to ensure Sailor(s) are clear. Be prepared to call for assistance • Ultimately abandon the Dinghy

On land during racing

PERSONS INVOLVED	TASK	RISK	ACTIONS TO REDUCE RISK
Race officer	Race management	<ul style="list-style-type: none"> • Safety Of participants 	<ul style="list-style-type: none"> • Follow COVID 19 guidance for RO