Dabchicks Sailing Club, Racing & Training Risk Assessment

Document Control

Scope	Dabchicks Sailing Club on water risk assessment		
Version	2.0		
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Author	Executive committee DSC		
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Signed	Paul Jackson		
Changes (12/6/20)			

- Changed document title
- Corrected spelling error
- Changed DSC Burgee
- Added Likelihood/severity table

(23/6/20)

- RYA Guidance on major events and Covid 19 reference added
- Scenario planning schedule added.

(30/6/20)

- Modification to crew limitations notes including reference in SI's
- Highlighted member responsibility

(9/9/20)

Assessment of any changes to planning and content following the revision of regulation.

(22/9/20)

National Alert level increased to 4

(14/10/20)

• Introduction of the Covid National Alert level

(29/10/20)

• Full review made some small changes to the tier level table to reflect new regulation





5/11/20

• Change to Event Planning level

30/4/21

• Planning levels reviewed and risks reassessed based on latest figures

2/3/22

• Version 2.0 written from version 1.2. Post Pandemic with no Government restrictions in place

8/1/23

• Reviewed changes in red

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Introduction



The club is following the process as shown below to develop this document

Post Covid-19 outbreak the rapidly evolving situation that presented at the time has now passed and most Covid policies have been removed from this RA. We have left in the facility to reintroduce changes should the Risk change. The information within this document is designed to inform members, their guests, staff of actions which will be put in place to reduce Risk whilst sailing. All decisions have been made by the organisation's leadership, using this information as assistance, but considering all the unique considerations in which the clubs operate. In doing this, the club has used risk assessment tools and processes to make the most effective decisions. The health and safety of a club's members, volunteers and staff are always the number one priority.

The effective reduction in risk relies on people taking individual and collective responsibility. It is the club's role to facilitate activity from their premises in line with guidance, regulation and Club rules and byelaws to a safe level of as low as reasonably practicable (ALARP) **We remind members of their individual responsibility so they can make informed choices.** The DSC will continually review all the advice we provide as we learn from clubs and other organisation's throughout this process.

Risk Analysis process

The process used is based upon the Risk Assessment process of the HSE

- identify what could cause injury or illness (hazards)
- decide how likely it is that someone could be harmed and how seriously (the risk)
- take action to eliminate the hazard, or if this is not possible, control the risk

Following an assessment, the risk rating will be calculated using the table (1) and any mitigating actions required implemented through procedure



Oversight

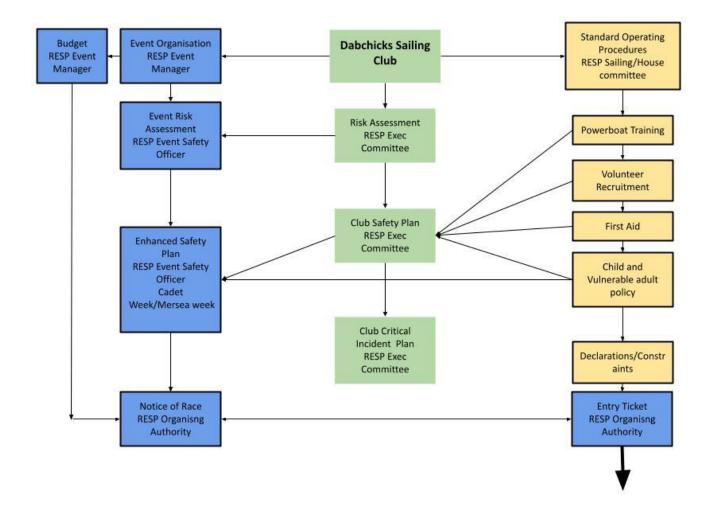


Table one



Risk Rating = Likelihood x Severity

Likelihood/Severity Table

Score	Severity	Likelihood
1	Negligible	Improbable
2	Low	Remote
3	Moderate	Occasional
4	Significant	Probable
5	Catastrophic	Frequent

The organizing authorities Policies and guidelines will be laid out for each event in the Safety Plan. The DSC club safety plan will form the basis of all safety plans, with event specific items added for particular scenarios unique to the event in question.



Risk Associated with the Sport of Sailing

Possible Hazard	Danger before counter measures	Primary Countermeasures	Control measures	Risk Level after counter measures	Notes
Capsize resulting in the crew being visible but in the water	Drowning Hypothermia	Buoyancy aids or lifejackets should be worn at all times Wetsuits or drysuits should be worn when the water temperature is low Safety boats should endeavour to reach the casualty as quickly as possible	1.5, 1.7, 1.8, 2.2, 2.7, 4.9	Acceptable	
Capsize resulting in the dinghy sinking	Crew in the water for an extended period and the loss of the dinghy	The condition of the vessel is the owners responsibility and it should be fit for purpose. Safety boats are in attendance and all dinghies should be insured against loss	1.5, 1.7, 1.8, 2.2, 2.7,	Acceptable	The event entry form should have a statement confirming that the dinghy is insured, for events where the seaworthiness of boats may become an issue consider adding some form of check
Capsize resulting in the crew becoming trapped under the boat	Drowning	All safety boats should reach an incident as quickly as possible and should have equipment readily accessible to cut wires and ropes. Safety boat drivers should be qualified to handle such an incident	1.5, 1.6, 1.7, 1.8, 2.2, 2.3,	Acceptable	During the event safety briefing it would be sensible to brief/remind all safety boat drivers of the correct actions to recover personnel from the water. A good equipment list should be specified in the safety plan and if required as a last resort somebody dressed to enter the water. Be aware of any Covid

Incident leading to an injury to the crew	Cuts, fractures, head injuries or similar	Ideally all Safety boats should have a qualified first aider on board and a suitable first aid kit. Communications with further assistance should be established. Evacuation procedures should be established within the safety plan	1.6, 1.7, 1.8, 2.2, 4.9	Acceptable	A robust safety plan will cover all these items
Collision with other vessels, marks, buoys	Damage to other vessels and the dinghy. Injuries to any party	Collision regulations apply at all times The racing rules of sailing apply all parties should be insured. RO to consider course locations	1.2, 1.3, 1.4, 1.6, 2.4, 2.5, 2.6 2.8	Acceptable	Courses wherever possible should avoid commercial shipping areas and moorings. Safety boats should keep a level of vigilance to enable an adequate warning to be given to all vessels
Dinghy gear failure resulting in a loss of manoeuvrability	Collision with other vessels and an inability to return to shore	The condition of the vessel is the owners responsibility and it should be fit for purpose. Safety boats are in attendance and all dinghies should be insured against loss. Safety boats are available to tow if required	1.3, 1.7	Acceptable	Boats should only be allowed to launch when they are fit for purpose
Dinghy gear failure resulting in injury to the crew	Cuts, fractures, head injuries or similar	Ideally all Safety boats should have a qualified first aider on board and a suitable first aid kit. Communications with further assistance should be established. Evacuation procedures should be established	1.6, 1.7, 1.8, 2.2,	Acceptable	Evacuation procedure in place and briefed to all Race management

Risk Associated with an Event

Possible Hazard	Danger before counter measures	Primary Countermeasures	Control measures	Risk Level after counter measures	Notes
Dinghies	The event is targeted for dinghies	All dinghy event requires a daily monitoring of conditions	1.5	Acceptable	Complete daily risk assessment Appendix B
Unsuitable weather conditions	The safety boats may be unable to cope with all the dinghies in difficulty	Race officer to have a current weather forecast and assess the suitability to go afloat. The dinghy helmsman is responsible for deciding weather they should sail. Dinghy sailors and the safety boat crews should be fully briefed. OA may limit the number of boats going afloat	1.5, 3.1, 3.2	Acceptable	May need to require pre- entry with cap on entries. When there are large numbers entered slipway and channel congestion should be avoided by batched launching and escorting down or up the river. Dinghies should be kept out of narrow channels as much as possible. Good Marshalling ashore required to minimise interference to other slipway users and manage safety on the slipway. Need co-operation to manage launching, recovery and berthing of large numbers of safety boats.
Deterioration of weather conditions	The safety boats may be unable to cope with all the dinghies in difficulty	Race to be shortened, abandoned or postponed by the Race Officer. The ESO to have a contingency plan in the safety Plan to escort competitors home or remove them from their boats	3.3, 3.1, 3.2	Acceptable	Sailboats without engines have difficulty manoeuvring in light winds and many are prone to broaching and capsize in high winds, especially if flying spinnakers. Races can be postponed,

					abandoned or shortened to suit the conditions.
Loss of visibility	Unable to find either the dinghies or the way home	Race to be shortened. abandoned or postponed by the Race Officer. The ESO to have a contingency plan in the safety Plan to escort competitors home or remove them from their boats. Rescue boats should be fitted with GPS or Chart plotters	3.3, 3.1, 3.2	Acceptable	Competitors to be briefed as to what to do when they lose visibility.
Deterioration of sea conditions	The safety boats may be unable to cope with all the dinghies in difficulty	Race to be shortened, abandoned or postponed by the Race Officer. The ESO to have a contingency plan in the safety Plan to escort competitors home or remove them from their boats	3.3, 3.1, 3.2	Acceptable	May need to require pre- entry with cap on entries. When there are large numbers entered slipway and channel congestion should be avoided by batched launching and escorting down or up the river. Dinghies should be kept out of narrow channels as much as possible. Good Marshalling ashore required to minimise interference to other slipway users and manage safety on the slipway. Need co-operation to manage launching, recovery and berthing of large numbers of safety boats.

Competitor or Race organising personnel unaccounted for	Missing boat and people	All competitors should tally on and off. All Race Officials on the water should sign on and off. Each boat should be tallied at the slipway and the tally worn by a member of the crew. The Beachmaster should keep the count. The ESO to monitor the numbers on the water. The safety plan to include a procedure of search	1.8, 2.1	Acceptable	Contingency plan established in the SI's
Loss of communications	Loss of control of the event safety on the water	A radio channel and a backup channel to be established prior to departure. Handheld radios should have their batteries fully charged, better still are fixed sets. All safety boats should do a radio check with the ESO	1.6, 1.8,	Acceptable	when appropriate communication channels with external bodies should be established and a copy of the safety plan discussed with them
Safety Boat activity	Injury to Rib crew or driver Injury to dinghy crew in the water Damage to capsized dinghy Collision with other boats	All Rib Drivers should be qualified/trained A safety briefing should be done with all the personnel All Ribs to be adequately crewed and insured Personnel should only undertake tasks which they feel comfortable attempting and have the ability and training to fullfill	1.6, 1.7, 1.8, 2.2, 2.4,	Acceptable	During the safety briefing it is often a good idea to run through on land some scenarios.
Major incident	Fatality or serious event involving a call to external services	Crisis/contingency plan should be established by the organising authority and all parties briefed	1.6, 2.2,	Acceptable	Available in the Race Box and briefed to responsible personnel
Events where young people or vulnerable adults are competing	Complaint of inappropriate behaviour	Prepare a suitable plan in accordance with established RYA guidelines		Acceptable	Event should have a child protection plan established

Transfer of knowledge	Failure to receive information	Valid and up to date information must be contained in the NOR, SI's and entry forms. Briefings should be held for competitors and safet boat drivers. OA should endeavour to have a daily meeting to review actions	1.6, 2.2	Acceptable	Covered by the race management meeting meeting each day
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Possible Hazard	Danger before counter measures	Primary Countermeasures	Control measures	Risk Level after counter measures	Notes
or Port operations	-	Contact between Race Officers, Contact with the Coastguard and Port authorities, contact with other clubs and events	1.3, 1.4, 2.4, 2.5	Acceptable	
slipway	Damage to other boats/vehicles on the slipway, injuries to sailors or third parties	Beachmaster to be appointed to control the Beach, members of the public to be kept clear, Dinghy Owners responsible for safe launch and recovery, Dinghies to be insured	1.1, 2.1, 2.8,	Acceptable	Parents and helpers should also assist
slipway or loss of control of the road trailer		Beachmaster to be appointed to control the Beach, members of the public to be kept clear, Boat Owners responsible for safe launch and recovery, Boats to be insured	1.7, 2.2	Acceptable	
approaching the dock	Collision with other boats, Crew slipping or falling in the water, injuries to 3rd parties	All drivers to be adequately trained	1.7, 2.2	Acceptable	Care to be taken when approaching the Beach
	boats/vehicles on	Beachmaster to be appointed to control the Beach, members of the public to be kept clear, Vehicle movements to be kept to a minimum	2.3, Severely limited	Acceptable	Vehicles should only be parked in Venue car parks. Little or no access to the venue

Risk of any vessel running aground		All RIBs should carry an up to date chart and be fully trained in its use, the RO to ensure that the course location mimimises the possibility of any vessel running aground. Dinghies not having charts to be escorted or advised of where the hazzards are	1.3	Acceptable	Visiting sailors should be advised of all hazards on the water and where possible information given concerning tidal heights and direction.
Escort of dinghies to and from the race area	Loss of the vessel, injury to the sailors	The safety Plan should have an adequate escort policy	1.3	Acceptable	Shallow draft sailboats can be required to keep out of narrow channels. Access routes can be zoned according to risks in each area. Sailboats without engines can be required to be towed. Sailing Instructions can require that spinnakers may not be flown in certain zones. Safety Boats can be stationed at identified danger points.

Outline of Possible Mitigating Actions

1.1	Limit competitor	Organising Authority (OA)	May need to require pre-entry with cap on
	numbers.	may limit entry numbers to	entries. When there are large numbers
		those car park and slipway	entered slipway and channel congestion
		can safely accommodate.	should be avoided by batched launching and
		OA to limit boat numbers	escorting down or up any narrow channel.
		to safety boat availability.	Dinghies should be kept out of narrow
			channels as much as possible. Good
			Marshalling ashore required to minimise
			interference to other slipway users and
			manage safety on the slipway. Need co-
			operation to manage launching, recovery and
			berthing of large numbers of safety boats.
1.2	Tidal prediction.	Assessment to be made	Congestion may be much greater at low
		regarding strength of	water. The racing/event programme should
		current, height of tide and	be arranged to manage congestion.
		other associated	
		conditions.	
1.3	Identify danger	Zone sailing area and	Marks and Gates may be specified in Sailing
	points on course and	routes to/from so that	Instructions where races can be shortened.
	access route	different control measures	Shallow draft sailboats can be required to
		will apply depending on	keep out of narrow channels. Access routes
		the risk.	can be zoned according to risks in each area.
			Sailboats without engines can be required to
			be towed. Sailing Instructions can require that
			spinnakers may not be flown in certain zones.
			Safety Boats can be stationed at identified
			danger points.
1.4	Vessel traffic	Contact local harbour	Racing programmes should be organised to
	information.	authorities/coastguard.	avoid excessive congestion.
1.5	Weather monitoring.	Use of weather forecast	Sailboats without engines have difficulty
		information and	manoeuvring in light winds and many are
		monitoring of the present	prone to broaching and capsize in high winds,
		weather to vary race	especially if flying spinnakers. Races can be
		management to control	postponed, abandoned, or shortened to suit
		risk.	the conditions.
1.6	Briefing of race	OA to agree Policies and	Suitably experienced, trained, and approved
	management	Guidelines and provide	Race Officers must apply OA Policies and
	personnel.	suitable training of key	Guidelines.
		personnel.	
1.7	Safety Boats -	Safety boats are normally	The safety boat helm should be suitably
	Manning.	manned by a minimum of 2	experienced, trained, qualified, well briefed,
		people, one of whom	and fully understand their responsibilities.
		should be suitably trained	
		and qualified. Occasionally	
		single manning by suitable	



1	1		
		individuals may be	
		acceptable considering the	
		Risk Assessment. In case of	
		emergency Safety Boats	
		should be able to	
		accommodate at least 5	
		extra people.	
1.8	Emergency and	Establish and maintain an	Race management personnel should be
	contingency	action plan.	trained in how to deal with an emergency.
	procedures.		
1.9	Child and Vulnerable	Where a significant	Entry form must contain a Parent declaration,
	adults	number of the competitors	failure to sign will mean exclusion from event
		are below the age of 18 the	
		OA shall invoke the DSC	
		Child protection Policy	
1.10	Critical Incident	The OA should be familiar	Executive committee should ensure that
	Procedure	with the critical incident	copies of the relevant documents are
		procedure	available
2.1	Signing on/off for	Agreed procedure for	The procedure will vary depending on the
	race	accounting for all	type of craft, where based, and the age and
		personnel involved laid	experience of the people involved.
		down in the OA Policies	
		and Guidelines.	
2.2	Safety Briefing.	Safety briefing to	Briefings need to consider variations between
		competitors and safety	events, types of boats, the age and experience
		boat crews as per OA	of competitors and their familiarity with the
		Policies and Guidelines.	area.
2.3	Landside	Policies and Guidelines	Wording of Notice of Race, Entry Form and
	Management to	need to ensure that the OA	Sailing Instructions to comply with current
	include records of	requires a declaration that	RYA Best Practice Guidelines concerning
	competitors' details.	all craft are suitably	Safety and Insurance. Records should be
		equipped, seaworthy, and	available to Race Officer if required. For
		insured.	dinghy events OA needs details of NOK and
		initial car	
24	Communications	Vessel movements	· · · · · · · · · · · · · · · · · · ·
2.7			5 5
		identified special risks.	
	users.		
25	Right of way	IRPCS	
2.5			
	•	-	
		dialt and manoedviability.	
2.6	Pight of way	Pacing Pules of Sailing	-
2.0			
	-	(ккз) арріу	under KKS 2 IF no other protests.
2.7			Cuinnalion and any line line to all the section
2.7			
	use.		
1		much easier to control	signaled. Limits can be easily zoned.
2.4 2.5 2.6 2.7	Communications with other water users. Right of way between racing and none racing traffic. Right of way between racing boats Limiting Spinnaker use.	Insured. Vessel movements. Identified special risks. IRPCS. Vessels confined by their draft and manoeuvrability. Racing Rules of Sailing (RRS) apply Some classes of sailboat are in some conditions much easier to control	dinghy events OA needs details of NOK ar medical problems. Communication channels need organisin with Coastguard, harbour Authorities, Loc Clubs, Race Teams and Safety Boats. This n be by mobile phone and/or VHF radio. Sailing Instructions may refer to IRPCS although they are built into the Racing Rul of Sailing. Race Committee should protes offending boats. Race Committee may protest offending bo under RRS 2 if no other protests. Spinnaker use can be limited by sailing instructions either for all races or when signaled. Limits can be easily zoned.



	1	I	
		when sailing without a	
		spinnaker. Sailboats	
		without spinnakers need	
		less room and are less	
		likely to collide with other	
		boats or static objects.	
2.8	Communications	Competitors briefings,	Local factors can be brought to competitors'
	with competitors	notices to competitors,	attention.
		Sailing Instructions	
2.9	Post-Race Report	Allows lessons learnt to be	Report to OA for consideration and possibly
		passed to others	adding to policy documents and guidelines.
3.1	Abandonment.	In the event of adverse	Decision made by Race Officer to comply with
		weather or other factors.	RRS or the OA Policies and Guidelines.
3.2	Shortening course.	In the event of adverse	Decision made by Race Officer to comply with
		weather or other factors.	RRS or the OA Policies and Guidelines.
3.3	Monitoring of	By observation and	In light winds sailboats without engines have
	weather and sea	communications with	difficulty manoeuvring and in high winds
	conditions.	safety vessels, competitors	many are prone to broaching and capsize
		and Organiser.	especially if flying spinnakers. Races should be
			postponed, abandoned, or shortened to suit
			the conditions.
4.1	Advise of distancing	All personnel should follow	Facilities to handwash or santise hands to be
Withdrawn	guidelines and	the in-force Government	available. Social Distancing -Reducing the
	handwashing	guidelines on both social	number of persons in the bubble any work
		distancing and	area to comply with the 2-metre (6.5 foot) gap
		handwashing	recommended by the Public Health Agency
4.2	Volunteers and	Where possible when	Some Latex gloves to be available. When
Withdrawn	sailors to wear	passing one item of	tallying it should be possible for the tally to be
	gloves	equipment to another	placed on the vessel when passing the tally
	8.0100	person wear either sailing	board and picked up from the vessel by the
		gloves or latex gloves for	sailor
		protection	50101
4.3	Area/Equipment	Where possible and as	Frequently cleaning and disinfecting objects
Withdrawn	cleaned regularly	frequently as able clean	and surfaces that are touched regularly
		the equipment or area	particularly in areas of high use such as door
		with warm soapy water,	handles, light switches, reception area using
		seawater or sanitiser	appropriate cleaning products and methods.
4.4	Limit access	Set a maximum number of	
4.4 Withdrawn		people allowed to be in	
withurdWil		one place allowing for	
		social distancing and	
4 5	Congregation at the	following regulation	Diago OND IND section documents Destruct
4.5	Congregation at the	Move all organisation of	Place ONB, JNB, scoring documents, Protest
Withdrawn	official	the event on to a suitable	forms, Registration, and all associated
	Noticeboard/Registr	web platform, with the	documentation online with the facility to
	ation/Briefings/ and	possibility of running	complete them online. Webinars may be
	similar such	webinars and conferencing	used for briefings, Teleconference for protest
	locations		hearings in conjunction with social distancing



4.6	Congregation at the	Avoid putting the results	Post online
Withdrawn	results board	on a notice board	
4.7	Social events	Club or location of event	Government or local advice to be followed
		Covid regulations to apply	
4.8	Launching and	Introduce a two-person	Competitors to form two person teams for the
Withdrawn	recovery	buddy system for	event to buddy when launching and recovery
		launching of dinghy classes	
4.9	Boat manning	Numbers on board to be	Keep the number of people to a minimum
Withdrawn		within congregation sizes	preferably from the same household or
		of Government guidelines	bubble. Crew limitations to be presented in
			the event Sailing Instructions. Where possible
			the same volunteers work together. Where it
			is not possible to socially distance 1+
			mitigation shall include, sit side by side. Or
			one behind the other
5	Notification by	Person involved should	Whilst medical advice must be sought it would
Withdrawn	anyone that they	self-isolate and follow the	be expected that some effort has been made
	feel unwell and are	current medical advice.	to find any other people who may be affected
	exhibiting symptoms	The organisers to track and	Follow club Ria, 4.9, 5.0k assessment
		trace other competitors	procedures
		who may have been in	
		continuous contact with	
		the effected person	
5.1	Compliance with	Read and understand the	
Withdrawn	Government travel	travel guidelines	
	regulations		
5.2	Declaration form	Complete a Personal	
Withdrawn	prior to Registration	location form prior to the	
		event as per WS guidelines	
5.3	Equipment used	All Boats, electronic	Clean and sanitise on a regular basis especially
Withdrawn		equipment, clipboard,	hard surface
		pencils/pens, paperwork	
		and similar should be	
		identified to a person for	
		the event Do not pass	
		items between crew	
		members and volunteers	
		such as personal radios	
5.4	Signs	Informing members and	All appropriate signs to be displayed in
Withdrawn		visitors	accordance with Club Risk Assessment



APPENDIX A

Risk Associated for a Pandemic

This section of the Risk Assessment is currently suspended

Currently primary countermeasures 4 & 5 Withdrawn

Possible Hazard	Risk level before counter	Primary Countermeasures	Risk Level after counter measures	Notes
	measures			
Decision to Race	(3*2) =6	1.1, 1.2, 1.3, 1.5,	(3*2) =3	The Race Management team
	Acceptable	1.7, 1.8, 2.1, 2.7,	Acceptable	to undertake a daily risk
		2.8, 4.9		assessment using the
				standard template and
				mitigate as appropriate
After Racing	(3*2) =6	4.3	(3*1) =3	If restrictions are in place Mitigation
	Acceptable		Acceptable	and social distancing to apply
Briefings and	(3*2) =6	4.5, 4.6	(3*1) =3	If restrictions are in place Implement
hearings	Acceptable		Acceptable	online briefings and hearings
Congregating to	(3*2) =6	4.5, 4.6	(3*1) =3	If restrictions are in place Implement
view results	Acceptable		Acceptable	online processes
Congregating in	(3*2) =6	4.4, 4.9	(3*1) =3	If restrictions are in place Consider
an internal Race	Acceptable		Acceptable	an outside Race office if not, employ
office				an entry system allowing for social
				distancing and provide protection to volunteers
Volunteers on	(3*2) =6	4.1, 4.2, 4.3, 4.4,	(3*1) =3	If restrictions are in place Vessel SD
Committee	Acceptable	4.9, 5.2, 2.2	Acceptable	and mitigation measures to be fully
boats	·			implemented. Crew level limitation
				to be considered
Volunteers on	(3*2) =6	4.1, 4.2, 4.3, 4.4,	(3*1) =3	V If restrictions are in place Vessel
Mark Laying and	Acceptable	4.9, 5.2, 2.2	Acceptable	SD and mitigation measures to be
safety boats				fully implemented. Crew level
				limitation to be considered.
				Standard operating procedures to be
				followed
Prizegiving	(3*2) =6	4.5, 4.6	(3*1) =3	If restrictions are in place Online
	Acceptable		Acceptable	Prizegiving and collection of prizes

Competitor/vol	Apply	Implement	Prepare a location where we can
unteer notifies	Isolation	review	isolate for a short term. Identify their
they are unwell	protocols	procedures	bubble and inform. Review the risk
	WMYC		assessment

Possible Hazard	Risk level before counter measures	Primary Countermeasures	Risk Level after counter measures	Notes
Entry and Registration	(3*2) =6 Acceptable	1.1, 5.2	(3*1) =3 Acceptable	If restrictions are in place Implement PLF to minimize the possibility of infection on the venue for all events for both competitors and volunteers
Tally Operations for launching and recovery	(1*3) = 3 Acceptable	2.1, 2.3, 4.2, 4.3, 4.4, 4.8, 5.3, 5.4	(1*2) = 2 No action	Be cautious
Dinghy Racing	(1*3) = 3 Acceptable	1.3, 2.1, 2.3, 2.5, 2.6, 2.7, 3.1, 3.2, 4.1, 4.2, 4.3, 4.8, 4.9, 5.0, 5.2,	(1*2) = 2 No action	Be cautious and sail within your ability.
Safety and Rescue	(3*2) =6 Acceptable	4.1, 4.2, 4.3, 4.4, 4.9, 5.2, 2.2	(4*1) =4 Acceptable	If restrictions are in place Vessel SD and mitigation measures to be fully implemented. Crew level limitation to be considered. Standard operating procedures to be followed
Cleaning of boats	(1*3) = 3 No action	5.3	(1*1) =1 No action	

Appendix B Daily Risk Assessment

Daily Risk Assessment Dinghy Racing Dabchicks Sailing Club

Risk Value	Low	Low - Medium	Medium - High	High		Risk Level	Points
Risk Level	1	2	3	4			40
Wind Strength (Knots)	0-8	Sep-14	15-22	23-30		High Risk take action	
Wind Direction	N to NE	E to S	SW to W	NW to N		to severely reduce the risk level	
Tide	HW or LW	Flooding	Ebbing	Spring Ebb			30
Water Temp	Greater than 16	11 to 16	6 to 10	below 5		Medium Risk.	28
Air Temp oC	25 - 20	19 -15	14 - 10	9 - 0		Consider possible	
Wind Chill oC	20 - 15	14 - 10	9 - 5	+4 to -5		actions to reduce Risk	22
Sailing Area	Creeks	Creeks and Quarters	Quarters	Estuary			20
Standard of Sailor	Club Racer	Competent	Beginner sailors	First time or disabled sailors		Low Risk. Ensure all	
Safety Cover Ratio	1 Rib to 6 boats	1 Rib to 12 boats	1 Rib to 15 boats	1 Rib to 20+ boats		mitigating efforts are in place	
Sailing Time (hrs)	1	2	3 to 4	5 or more			10
Risk Value Total						Total Value	
Signed Cover Sheet			Date]		
Entrants Safety Boats	60 10	Ratio 12					