



Name of activity	Pico Sailing		Reference number						
Location of activity	Centre Waters		Ratio for activity			2:12 (based on 6 Pico's and 1 lead Pico) RYA courses: 1 – 6, 6 boats 1 – 8 4 boats			
Qualification to lead RYA courses and YMCA Activities	RYA DI with safety boat – an RYA SI must be on site for any sailing session to operate.								
Qualification to second YMCA Activities	RYA Level 2 and AI certificate for centre waters or internal assessment.								
This document must be read in conjunction with	Generic water sports risk assessment and activity specific standard operating procedures.								
Key: L – Likelihood, S – Severity, R – Risk					Risk Score 1- 2 = Low 3- 4 = Medium 5- 6 = High				
Activity Description	Foreseeable Hazard	Who might be harmed and how?	L	S	R	Control measures	L	S	R
Moving boats	Muscular skeletal	All moving boats – back injury	2	2	4	Boats have trolleys to negate need to lift. Multiple people used to move boats	1	2	3
Launching under NC runway	Hitting runway user	Mast may hit runway user as boat passes under runway	2	2	4	Follow instructions of runway staff	1	2	3
Sailing	Hit by boom	Staff and participants – boom swings round catching people unawares	2	3	5	All wear helmets Staff brief to hazard	1	2	3
Sailing	Capsize	Staff and participants – drowning, hypothermia	2	3	5	Staff brief in capsize drill Staff vigilant	1	2	3



						Fleet kept in same area Boats fitted with adequate buoyancy			
--	--	--	--	--	--	---	--	--	--



Activity Description	Foreseeable Hazard	Who might be harmed and how?	L	S	R	Control measures	L	S	R
Sailing	Entrapment	Staff and participants	2	3	5	Staff brief in capsized drill Staff carry knife Foot straps kept tight Safety boat used	1	2	3
Sailing	Dinghies separated and dispersed	Staff and participants – fright and psychological harm	2	1	3	Staff to brief in operating area to be used Staff remain vigilant and keep fleet together Safety boat used	1	1	2
Sailing	Poor visibility	Staff and participants – fright and psychological harm	2	1	2	Staff brief in operating area to be used Staff remain vigilant and keep fleet together Safety boat used If east shore not visible, do not run session	1	1	2
Sailing	Falling overboard	Staff and participants – during activity may fall out of boat – leading to drowning or hypothermia	3	3	5	Staff brief in man over board procedure Safety boat used Staff vigilant. Participants wear Buoyancy Aids.	2	2	3
Sailing	Collision with other water users	Staff and participants by impact with other craft	2	2	4	Staff brief operating area Activity stays away from ferry Staff remain vigilant Safety boat used	1	2	3



Activity Description	Foreseeable Hazard	Who might be harmed and how?	L	S	R	Control measures	L	S	R
Pico Sailing	Collision with other Pico's on the same session	Participants may be harmed by colliding boats or be knocked over board	2	3	5	Staff brief safe passing practice and evasive action. Lead Boat staff to avoid courses that closely mirror that of boats coming in the opposite direction. Safety boat staff be vigilant.	1	3	4
Coming alongside	Trapped or crush injury	Staff and participants may crush limb or digit between boats or boat and jetty	2	2	4	Staff brief to keep limbs, etc. inside boat Staff vigilant	1	1	2
Written by: Lucy Stanford			Date November 2012			Signature Lucy Stanford			
Reviewed by: Stuart Mander			Date November 2016			Signature Stuart Mander			
Reviewed by: Nigel Stafford Haworth			Date December 2017			Signature Nigel Stafford Haworth			
Reviewed by: Nigel Stafford Haworth			Date January 2019			Signature Nigel Stafford Haworth			
Reviewed by: Steve Taylor			Date January 2020			Signature Steve Taylor			