

ENVIRONMENT		Risk Assessment			Residual Risk Assessment				Additional Risk Assessment					
Risk	Risk Description	Impact	Likelihood	Risk Level	Control Measures	Impact	Likelihood	Risk Level	Acceptable Risk ?	Additional control measures	Impact	Likelihood	Risk Level	Acceptable Risk ?
Drowning	Person drowning due to water conditions	5	4	20	<ul style="list-style-type: none"> - Counts of competitors in and out of the water - Use of RFID tags to identify missing competitors - Safety Crews appropriately trained and qualified - competitors meet competency standard for competing - Coaches/managers/parents must not force athletes to compete to compete against their wishes. No exceptions. - Apply the Daily Hazard Identification Assessment to determine continuation, postponement or cancellation of event - Brief team managers to ensure Crews/competitors are competent to race in the conditions to ensure Safety, of people and equip. Reinforce message throughout events as needed. - Emergency response plan in place for missing person and Emergency management of medical situations by trained team 	5	2	10		<p>RFID tags not available for Masters, Boats and Canoe Arenas.</p> <p>Continous monitoring of wind conditions</p> <p>Consideration for handlers of equipment</p>				
Injury or damage to equipment	Water or land conditions causing damage or injury	4	4	16	<ul style="list-style-type: none"> - No Overlap of Races - Equipment pre-checked - Safety Crews appropriately trained and qualified - competitors meet competency standard for competing - Coaches/managers/parents must not force athletes to compete to compete against their wishes. No exceptions. - Apply the Daily Hazard Identification Assessment to determine continuation, postponement or cancellation of event 	4	2	8		Pre check of beach for debris				
Tsunami	Tsunami hitting local area	5	2	10	<ul style="list-style-type: none"> - Notify all of Tsunami Evacuation plan and protocols 	5	1	5						
Heat exposure	High temperatures and sun exposure posing risk health	3	5	15	<ul style="list-style-type: none"> - Provide shaded areas where possible - Provide officials with sunscreen and water - Promote slip, slop, slap, wrap, slide, slurp, smear and step 	3	3	9						
Cold exposure	Wet and cold conditions posing risk to health	4	5	20	<ul style="list-style-type: none"> - Provide shelter where possible - Advise attendees prior to competitions - Apply the Daily Hazard Identification Assessment to determine continuation, postponement or cancellation of event 	4	2	8		Due to high winds, shelter not possible on beach Tents in car park				
Marine life	Varying types of marine life harming competitors and water safety	5	3	15	<ul style="list-style-type: none"> - Locate arenas away from areas that are an issue - observation of marine life in the week prior communicated to the safety teams - Apply the Daily Hazard Identification Assessment to determine continuation, postponement or cancellation of event 	5	2	10						
Water quality	Exposure to bacteria though poor water quality	3	3	9	<ul style="list-style-type: none"> - Check water quality prior to event commencing - Apply the Daily Hazard Identification Assessment to determine continuation, postponement or cancellation of event 	3	1	3						
Unexpected weather event	High winds / seas not forecasted	4	3	12	<ul style="list-style-type: none"> - Apply the Daily Hazard Identification Assessment to determine continuation, postponement or cancellation of event - Awareness of loose items on beach and anchoring them where required 	4	2	8						
Animals on beach	Animals on the beach causing harm to persons involved in event	4	3	12	<ul style="list-style-type: none"> - Apply the Daily Hazard Identification Assessment to determine continuation, postponement or cancellation of event 	4	2	8						

PEOPLE		Risk Assessment			Control Measures	Residual Risk Assessment				Additional control measures	Additional Risk Assessment			
Risk	Risk Description	Impact	Likelihood	Risk Level		Impact	Likelihood	Risk Level	Acceptable Risk?		Impact	Likelihood	Risk Level	Acceptable Risk?
Moving equipment and craft	People getting in the way of equipment or craft being moved on beach and in water	4	4	16	<ul style="list-style-type: none"> - Marked and barriered areas for competitors, equipment and vehicle operations - Safety crews and officials to warn public when they are entering competition arenas - Officials provided suitable vantage areas where they do not impede upon any craft or equipment movement - No non-competitors in arenas 	4	3	12		<ul style="list-style-type: none"> - Consideration of handlers - Monitoring of conditions change and reduce / amend programme 	4	2	8	
Vehicle use	Use of vehicle causes injury or death	5	4	20	<ul style="list-style-type: none"> - Vehicles checked prior to use - Operators appropriately inducted to vehicles - Operators and passengers follow safe operation guides - Vehicles are operated in accordance to SLSNZ policies - Any PPE required to operate is available, suitable and worn 	4	2	8						
Manual Handling	Lifting and moving equipment causing injury	3	5	15	<ul style="list-style-type: none"> - Crew and persons inducted and warned upon lifting techniques - Machinery / aides used where possible - Heavy items appropriately labelled - PPE of boots and / or gloves worn where required 	3	1	3						
IRB Operations	Incident involving IRB	5	4	20	<ul style="list-style-type: none"> - Equipment is checked prior to use - Crews are qualified and current in operations - PPE is suitable and worn by crews - IRBs are operated in accordance with SLSNZ policies 	3	1	3						
Aggressive / Inappropriate behaviour	Person acts aggressively or inappropriately	3	5	15	<ul style="list-style-type: none"> - Officials are made aware of any repeat offenders local to the area - Arena Referees understand their responsibilities and actions in looking after themselves, officials and competitors 	3	2	6		<ul style="list-style-type: none"> - Monitoring photographers 				
Other beach / water users	Other beach users encroach on competition areas	3	5	15	<ul style="list-style-type: none"> - Arenas clearly marked with signage and potentially marker buoys in the case of public water activities coming into the arenas - Officials and crews to inform public on the activities going on and advise them where they can use the beach and water safely 	3	2	6						

