Hazard/Risk Register: Explore Limited- Passenger Vessels

RAM - Hazards Vessels and Cruises Sept 2025



Hierarchy of controls

* Eliminate (E) Substitute (S) or Minimise by Isolation (I) Engineering Control (EC) Administration Control (AC) Personal Protection Equipment Clothing (PPE).

Hazard/Risk Name	Potential Harm	Risk Score	Hazard Control	Hierarchy of Controls Use*	Post Control Score	Category of Harm	Next Review Date	SOP Available
Boom Netting	Injury - Drowning	4*4=16	Crew to Follow Operating procedures including age restriction and ability to swim, only available if conditions permit, Safety Briefing, Crew to monitor	EC,AC	3*3 = 9	Medium	11/03/2026	-
Children Running on decks / Stairs	Trip / Fall / Injury	4*4=16	Instructions to passengers specifically children and parents – No running on board	AC	4*2 = 8	Medium	11/03/2026	-
Deck fittings on bow, port, starboard and anchor tackle	Trips, Injury	4*3=12	identify to customers safety Briefing - Crew to monitor hazardous areas	EC,AC	4*1 = 4	Low	11/03/2026	-
Doors to foredeck	Injury	4*3=12	Signage, Safety Briefing, access to be limited based on conditions	AC	4*1 = 4	Low	11/03/2026	-
Falling in water / overboard	Injury / Drowning	3*5=15	Safety Briefing Instructions, Crew to Monitor boarding and disembark and assist where required- Monitor port and bow - Do not allow guests to sit on railings close Bow if conditions require	AC	2*5 = 10	Medium	11/03/2026	-
Falling when standing on seating	Injury	4*4=16	No standing on seating, safety brief - crew to monitor	AC	4*1 = 4	Low	11/03/2026	-
Fingers caught in running blocks – mainsheet, runners, kite blocks	Injury/Crushing	4*4=16	Sailing Vessels Only - Passengers informed not hold on to mainsheet, running back stays or kite sheets, visual safety briefing provided by crew.	EC,AC	1*4 = 4	Low	11/03/2026	-
Getting caught on grinding pedestal	Injury	4*3=12	sailing Vessels -Crew ensure all lifejackets are tightened close the chest, no straps, lanyards or cameras etc are hanging to catch.	EC,AC	1*3 = 3	Low	11/03/2026	-
Intoxicated persons/becoming intoxicated	Impaired Decision making, safety of other guests and Crew, injury	4*4=16	Safety Briefing, Refer Host responsibility obligations, refuse service, Close bar if required, Crew Monitor passenger, divert Cruise to drop passenger off	AC	4*2 = 8	Medium	11/03/2026	-
Loading passengers – gap between wharf and vessel	Injury/Death	4*4=16	Instructions to passenger's pre boarding, Boat fastened hard as possible against wharf. Extra staff manning the gap. Use gangway at all times. If cant then imperative crew are on hand	EC,AC	4*1 = 4	Low	01/12/2025	-
Movement of vessel at sea based on conditions	slips, trips, falls, injury	4*4=16	Instructions to passengers in safety brief and during cruise, Warn passengers when altering course and before significant vessel movements – e.g. other boat wakes. Close Café in rough weather to prevent passenger movement around vessel. Crew to move around vessel in rough weather	AC	4*1 = 4	Low	11/03/2026	-
Sea Sickness	Feeling and being sick, Drowsy, Faint, Dehydrated	3*3=9	Crew to Monitor passengers and identify, advise on best practice to minimize affect including but not limited to best place on vessel to combat affect, issue ginger pieces, supply sick bags	EC,AC	3*2 = 6	Medium	11/03/2026	-

Hazard/Risk Name	Potential Harm	Risk Score	Hazard Control	Hierarchy of Controls Use*	Post Control Score	Category of Harm	Next Review Date	SOP Available
Slipping off handles while grinding	Injury	4*3=12	Sailing Vessels - Instruct good technique, control grinding speed and guest to stop grinding and step away when hands come off	AC	2*3 = 6	Medium	11/03/2026	-
Slipping on dock	Injury	4*3=12	Encourage all to take care on dock, Physical barriers where possible and practicable. Crew to manage passenger flow and movement where possible	EC,AC	3*2 = 6	Medium	11/03/2026	-
Slipping or tripping on Stairwell and ladder	Injury	4*4=16	Keep stairwells clear, appropriate signage Assist passengers on stairwell as required, advise use of handrails. Close the top deck if it is rough. Make announcement to passengers if conditions dictate not using stairs - Crew to monitor	AC	4*2 = 8	Medium	11/03/2026	-
Sunburn	Sunburn , Blistering, feeling faint	4*2=8	encourage hats, advise sunscreen available on board	EC,AC	4*1 = 4	Low	11/03/2026	-
Tender transfers on water: As boats come together peoples body parts in between	Crushing/Injury	4*4=16	As a rule, vessel to vessel transfer only actioned if authorized by DM or higher Ensure all crew and guests are away from area when boats come together	AC	4*1 = 4	Low	11/03/2026	-
Tender transfers on water: Congestion at transfer point of both vessels	Crushing/Injury/Death	4*4=16	Crew & Skipper guide guests to safe part of vessel once boarded	AC	4*1 = 4	Low	11/03/2026	-
Tripping on deck chocks	Injury	4*2=8	Instruction to passengers to watch step when maneuvering around the vessel	AC	2*2 = 4	Low	11/03/2026	-
Tripping on door sills	Injury	4*3=12	Safety Briefing , Hazard tape on all lips or rises, Watch step Instructions to passengers/crew, Signage	EC,AC	4*1 = 4	Low	11/03/2026	-
Tripping on ropes	Injury	4*2=8	Instruct passengers to watch step when maneuvering around vessel. Crew to Ensure ropes are stored appropriately when not in use	AC	2*2 = 4	Low	11/03/2026	-
Unattended Children	Stress, Injury	3*3=9	Do allow children to travel unaccompanied, Safety Briefing, crew to observe and identify and place in safe area under supervision until parent or caregiver located	EC,AC	3*1 = 3	Low	11/03/2026	-