

Pirate Ship – Bridlington RISK ASSESSMENT

How likely that harm may occur (L) 1. Very unlikely 2. Unlikely 3. Likely	How harmful (H) 1. Very unlikely 2. Unlikely 3. Likely	Risk Factors (L x H) 1 No action is needed 2 Can be tolerated, but make sure that it does not become worse 3/4 Take action but subject to it being reasonable and sensibly possible 6 Must be attended to, you must reduce the risk 9 Cannot be accepted and work/activity must not continue
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Incident	L	H	LxH	ACTIONS
Grounding	1	2	2	<ul style="list-style-type: none"> • Good look out • Shoals, sandbanks and obstacles are constantly being observed and avoided • VHF kept accessible • Pyrotechnics checked • Emergency equipment cupboard kept clear • Life raft kept uncluttered • Anchor and cable available
Beaching	1	2	2	<ul style="list-style-type: none"> • Good look out • Navigational equipment regularly checked • Shallow water avoided • VHF kept accessible • Pyrotechnics checked • Emergency equipment cupboard kept clear • Life raft kept uncluttered • Anchor and cable available
Abandon Ship	1	3	3	<ul style="list-style-type: none"> • VHF kept accessible • Emergency equipment cupboard kept clear • Life raft kept uncluttered • Lifejackets available and issued • Rope ladder checked • Pyrotechnics checked
Vessel Engine Breakdown	1	2	2	<ul style="list-style-type: none"> • VHF kept accessible • Anchor and cable available • Suitable rope on board
Medical Emergency Serious injury	1	3	3	<ul style="list-style-type: none"> • VHF kept accessible • Emergency equipment cupboard kept clear • Crew familiar with First Aid

Incident	L	H	LxH	ACTIONS
Emergency skipper injury	1	1	1	<ul style="list-style-type: none"> • Emergency equipment cupboard kept clear • Crew familiar with first aid • Crew familiar with boat navigation
Bunkering Fuel	1	1	1	<ul style="list-style-type: none"> • No smoking permitted • Spillages on board cleared immediately
Mooring	1	3	3	<ul style="list-style-type: none"> • Ropes, cleats and deck equipment regularly checked • Additional ropes are used when weather and tide suit • Minimum power used depending on conditions • Heavy duty damper used when conditions suit • Passengers not seated in 'snap back zone' when there is considered a risk
Passenger Embarking and Disembarking	1	3	3	<ul style="list-style-type: none"> • Steps and handrail are kept clean • Damage reported to harbour authorities • Gangway under constant damage surveillance • Crewman to assist passengers
Passenger safety evacuation in the following events				
Fire	1	3	3	<ul style="list-style-type: none"> • Extinguishers, fire pump, bucket and sprinkler system are regularly inspected • VHF kept accessible • Life raft kept uncluttered • Emergency equipment cupboard kept clear
Sinking	1	3	3	<ul style="list-style-type: none"> • VHF kept accessible • Life raft kept uncluttered • Emergency equipment cupboard kept clear
Life raft	1	1	3	<ul style="list-style-type: none"> • Life raft kept uncluttered
Collision	1	3	3	<ul style="list-style-type: none"> • VHF kept accessible • Life raft kept uncluttered • Emergency equipment cupboard kept clear • Rope ladder on board