

Location(s):							Last updated on:	
Activities:	Beach profiling; Sediment sampling; Wave energy surveys; Beach litter counts; Navigating the coastline;							
Risk	Initial severity	Initial likelihood	Initial risk	Risk control measures inc. PPE	Controlled likelihood	Controlled risk		
Becoming trapped by a rising tide.	3	1	3	Tasks are always timed to be completed on a receding tide. Exit routes and strategies pointed out to students before the start of a session. Safety shelter carried in emergency sack. 'Base area' established.	1	3		
Getting cut on beach debris and litter.	1	1	1	Remind students of possibility of sharp objects on the beach. Carry sharps box to remove any sharp objects found.	1	1		
Getting infections from beach litter and materials.	1	1	1	If required by the nature of the task, students should wear disposable gloves when handling beach litter. Students to wash hands thoroughly before eating and drinking. Avoid contact with eyes, ears and mouth. Cover any open wounds before task.	1	1		
Drowning.	3	1	3	Check weather conditions and cease work in a storm. Students not allowed to enter the water above ankle height. Close supervision of students at all times. Throw rope carried in emergency sack. Note details of any student who cannot swim.	1	3		
Hit by falling rocks from the cliff face.	3	1	3	Students should not work directly under the cliff face. Tasks cease in storm conditions. Leader to carry emergency whistle to get immediate attention of students if needed.	1	3		
Slips, trips and falls.	1	2	2	Students should wear appropriate footwear at all times. Students should be advised not to climb on or up sea walls. Remind students that rocks can be very slippery to scramble over. Choose access routes that avoid highly uneven surfaces.	1	1		



Risk Assessment - Beach Survey Tasks continued

Risk	Initial severity	Initial likelihood	Initial risk	Risk control measures inc. PPE	Controlled likelihood	Controlled risk
Continued...						
Details of students whose particular needs heighten their risk:						
Local Hospital Details						

Severity score measured on 1 - 3 scale. Likelihood score measured on 1 - 3 scale. Total risk calculated by multiplying severity score by likelihood score. Any activity with a total risk score of 6 or more will not take place.