

<b>Diving Club</b>	BSAC 43 Teesside	<b>Location</b>	Billingham forum swimming pool	<b>Date:</b>	10/01/16
<b>Assessor</b>	Stuart Wintringham	<b>Operation</b>	SCUBA Diving Instruction	<b>Ref No:</b>	

HAZARDS	PERSONS AFFECTED	RISK			CONTROL MEASURES (List control measures that are provided and those required)	RISK		
		L	S	R		L	S	R
Near Drowning	Club members	3	4	H	Members will receive full training in the setting up and use of the equipment needed to SCUBA dive. Instructors and assistant instructors will receive training in both instructional techniques and rescue skills. If an incident should occur in the water a controlled buoyant lift will be carried out in order to bring the casualty to the surface. Once at the surface the rescuer will shout for assistance to get the casualty out of the water. When out of the water and if needed, rescue breaths and CPR will be carried out by either centre staff or the rescuer themselves until paramedics arrive at the scene.	1	4	L
Slips trips & falls	Club members and other pool users	3	3	L	Members will take care when walking around the poolside, never run and take extra care when lifting heavy items. Extra care should be taken when entering or exiting the pool and checks made that there is nobody below when carrying out this activity.	2	3	L
Manual handling	Club members and other pool users	3	3	L	Members will be trained in the correct lifting methods for lifting SCUBA equipment and encouraged to use their buddy to assist when lifting heavy items. Care should be taken that lifting operations do not occur above people in the water in case the item is dropped.	2	3	L

**NO OPERATION MUST BE CARRIED OUT UNTIL ALL THE CONTROLS MEASURES IDENTIFIED IN THIS ASSESSMENT ARE IN PLACE**

HAZARDS	PERSONS AFFECTED	RISK			CONTROL MEASURES (List control measures that are provided and those required)	RISK		
		L	S	R		L	S	R
Secondary Drowning	Club members	3	4	H	If an incident occurs the casualty should be checked over by a medical professional	1	4	L

		The above control measures have been implemented Diving Manager ..... Date .....
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		HAZARD SEVERITY (S)				
		1	2	3	4	5
<b>RISK RATING = Likelihood (L) x Severity (S)</b>		<b>Negligible</b> Negligible injury, no absence from work	<b>Slight</b> Minor injury requiring first aid treatment	<b>Moderate</b> Injury leading to a lost time accident	<b>High</b> Involving a single persons serious injury/death	<b>Very High</b> Multiple serious injuries/death
1	<b>Very Unlikely</b> A freak combination of factors would be required for an incident / accident to result	LOW	LOW	LOW	LOW	LOW
2	<b>Unlikely</b> A rare combination of factors would be required for an incident /accident to result	LOW	LOW	LOW	MEDIUM	MEDIUM
3	<b>Possible</b> Could happen when accidental factors are present but otherwise unlikely	LOW	LOW	MEDIUM	HIGH	HIGH
4	<b>Likely</b> Not certain to happen but an additional factor may result in an incident/accident	LOW	MEDIUM	HIGH	HIGH	HIGH
5	<b>Very Likely</b> Almost inevitable that an incident / accident would	LOW	MEDIUM	HIGH	HIGH	HIGH
<b>LOW RISK (Score 1-6)</b>		May be acceptable, however, review task to see if risk can be reduced further				
<b>MEDIUM RISK (Score 8-10)</b>		Task should only proceed with appropriate consultation with specialist personnel and HS&E team. Where possible the task should be refined to take account of the hazards involved or the risks should be reduced further prior to task commencement				
<b>HIGH RISK (Score 12-25)</b>		Task must not proceed. It should be redefined further control measures put in place to reduce risk. The controls should be re-assessed for adequacy prior to work commencement.				

**Likelihood**

How often could the hazard occur? Consider the task, frequency, duration, method of training.

**Severity**

How serious would the hazard's effects be if Realised? Consider the type of hazard, biological, ergonomic, physical and chemical.

**Risk = Likelihood x Severity**

E.g. Likelihood (4) X Severity (3) = 12 **HIGH RISK**

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