



Diving Risk Assessment

The following headings are to be assessed by the Dive Manager

Date _____ Dive Site _____

Dive Manager: _____

1. General Pre-Dive Checks		2. Site Description
Offsite communications available? AED / First Aid? _____ Oxygen kit? _____ Pressure? _____ Dive Leaders Assigned Divers fit to dive? Y/N Want to dive? Y/N Eqp't checked, cylinders 200bar? Y/N Coastguard / shore contact notified?		Describe underwater topography, points of interest, way-points, navigation etc. Including orientation of dive site & bearing back to shore, safety.
Risk Identification and Controls		
√	Underwater Hazards	Control Measures
	Poor visibility/Torch failure	Use buddy torch/buddy lines/ascend
	Current	USE SMB or DSMB
	Obstruction/nets/lines/trees etc	Avoid/ use knife or line cutter
	Dizziness/Narcosis	Ascend/get contact to fixed object
	Low Temperature- free flow	Cold water precautions/ escape plan
	Lose Bottom/unexpected drop off	Keep together/ascend/deploy DSMB
	Separation / lost buddy	Check around for 30 secs - Ascend
	Out of Air	Gas management, Turn points AS ascent.
	Surface Hazards	Control Measures
	Sea State/water state/weather change	Keep mask on and regs in. Use snorkel if low on air
	Surface craft	Use SMB/DSMB/ keep down until safe
	Current	Keep together/buddy line
	Fog	Whistle/torch
	Obstructions getting out	Brief buddy and assist.
	Specific Site Hazards	Control Measures



**TAKE CONTROL
DELEGATE ACTION**

**ASSESS THE SITUATION
CONTACT EMERGENCY SERVICES**

At SEA, all Incidents : Coastguard, VHF Channel 16	
Decompression Illness	PANPAN
Lives in Danger	MAYDAY

On Land	
Decompression Illness 24/7 advice - England, Wales, N Ireland	07831 151 523
Scotland 24/7 advice	01224 681 818
Drowning - Ambulance	999 or 112
Lost Diver	Coastguard/Police 999 112
Give following information	
Who you are	Type of emergency
Location	
DECOMPRESSION ILLNESS	
Keep casualty quiet	Lay casualty on their back
Administer 100% Oxygen	Administer Fluids

Dive Details

	Incident Dive	Previous Dives	
Gas Mix			
Time			
Depth			
Duration			
Stop 1(m/min)			
Stop 2 (m/min)			
Stop 3 (m/min)			