

# RISK ASSESSMENT PRO FORMA

NW GRA No 7

Unit/Formation: TS

Assessor:

Activity/Exercise: Sub Aqua Diving.

Relevant Publications/Pamphlets/Procedures:

TIs Vol 1 Chapter 5 (0502).

TIs Vol 2 Part 3 Chapter 5.

SCRs Chapters 8 & 9.

Date of Assessment:

Review Date:

Generic Risk Assessment: Yes

Steps relate to the Risk Assessment Process

Ser	Activity/Element (Step 1)	Hazards Identified (Step 2)	Existing Controls (Step 3)	Residual Risk Acceptable Yes/No (Step 4)	Additional Controls Required (Step 5)	Residual Risk Acceptable Yes/No (Step 6)
(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	Loading of stores and Equipment into boats.	Manual handling of heavy equipment. Slip/trip hazards Crush injuries.	(a) Instructors are to supervise movement of equipment to and from the boats, and ensure that minimums of two people are carrying heavy or awkward loads. (b) Instruct on Manual handling techniques. (c) Remove all trip hazards. (d) Wear appropriate footwear. (e) Wear appropriate PPE (Gloves).	No	(a) Thorough briefing. (b) Monitor manual handling. (c) Employ mechanical methods if possible (Ensure equipment is tested) and operators competent	Yes

2	Filling engine tank with petroleum fuels.	Fire and explosion. Manual handling injures.	(a) Ensure a NO Smoking policy is enforced. (b) Fuel carried in smallest economical size. (c) Manual handling training attended by instructor.	Yes	No	
3	General boating.	Drowning.	(a) Swimming tests. (b) Rescue techniques taught. (c) Buoyancy aids.	Yes	No	
4	As Above.	Environmental. Hypothermia/Sun burn.	(a) Warm clothing. (b) Hot drinks. (c) Solar blocker. (d) Cold drinks.	Yes	No	
5	As Above.	Overdue/late return.	Before activity commences Dive instructor must leave all details of dive plan with shore designated safety controller.	No	Dive instructor must brief shore designated safety controller and discuss dive plan and emergency procedures.	Yes
6	Diving	Equipment failure.	All equipment checked by dive supervisor before and after each dive.	Yes	No	
7	As Above	Contaminated air supply.	Air purchased through authorised agent and checked on receipt and prior to use.	Yes	No	
8	As Above	Diving injuries. Entanglement etc.	(a) Trained first aid personnel. (b) Dive Plan with emergency contacts.	Yes	No	

9	As Above	Waterborne infections (Weils disease).	The risk is small ensure all cuts are covered with waterproof plasters. Consider not allowing person to dive.	Yes	No	
10	As Above	Sea State. Tide.	If weather is very bad consider aborting dive.	Yes	No	

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