

BARTON SUB-AQUA CLUB
RIB DIVING RISK ASSESSMENT

Severity: 1-5, where 1 is no injury; 5 is fatality

Likelihood: 1-5, where 1 is never; 5 is certain/frequent

HAZARD	SEVERITY	LIKELIHOOD	CONTROLS	ACCEPTABLE
Propeller Injury	5	2	Training; experienced cox'n; engine neutrality. "A "flag.	YES
Lost divers/boat; current	3	4	Training; equipment; SMBs; torches; dive plan; emergency plan; VHF	Yes
Engine Malfunction	2	3	Maintenance; equipment; VHF	Yes
Other water craft	5	2	Training; experienced cox'n; "A"flag	Yes
Weather conditions	3	4	Dive planning; forecasts; abort	Yes
Kit stowage	4	3	Minimal handling; assistance; secure fastenings	Yes
Wet decking	4	3	Minimal movement; care	Yes
Loss of communications	4	2	VHF; Spare VHF; Mobile phones; log with CG	Yes
Out of Fuel	2	3	Dive plan; Spare fuel; VHF	Yes
Navigation equipment failure	3	2	Spare GPS, Compass- Reciprocal bearing	Yes

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HAZARD	SEVERITY	LIKELIHOOD	CONTROLS	ACCEPTABLE
Injury during launch/recovery	4	4	Discuss procedure with site operator, Brief all crew, Guard against trapped appendages, Care when operating winches, maintain boat and equipment.	Yes