



HAYLING ISLAND PWC CLUB (HIPWC)

RISK ASSESSMENT

Risk Assessment No: 02	Event: Mid Afternoon Cruise to River Hamble (Stopping at Jolly Sailor Pub)	Location: Solent, Southampton Water, River Hamble & Jolly Sailor Pub	Date: 15/06/08
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Persons Exposed	Club Members Yes	Public Yes	Young persons Possibly	Others? (Specify) Other Sea Users	Person conducting assessment: David Jones Person supervising event: David Jones / Mike Faria
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Severity	5	5	10	15	20	25
	4	4	8	12	16	20
	3	3	6	9	12	15
	2	2	4	6	8	10
	1	1	2	3	4	5
		1	2	3	4	5

Likelihood

Likelihood

Rating 1 = Very unlikely
Rating 2 = Unlikely
Rating 3 = Likely
Rating 4 = Very likely
Rating 5 = Almost certain

Severity

Rating 1 = No injury
Rating 2 = Minor injury or illness
Rating 3 = "3 day" injury or illness
Rating 4 = Major injury or illness
Rating 5 = Fatality, disabling injury, etc

Risk = Likelihood x Severity

Acceptable
 Further review
 Unacceptable Risk

HAZARD	1		2		3		4		5		6		7		8	
	Factors of Harm				Risk Multiple of columns 1 x 2		CONTROL MEASURES		Likelihood See note 1		Severity See note 1		Residual risk Multiple of columns 5 x 6		Control measures implemented by (name)	
	Likelihood	Severity														
Collision at Sea	2	3			6		Club member to lead group and another Club member to follow at rear – both in contact with each other by VHF. This will keep group together and control movements.		1	3			3		All Committee Members in attendance at event	
Adverse Weather Conditions	3	3			9		Check weather conditions and forecast before starting event. Monitor during event. If conditions or forecast is poor or unacceptable, cancel event.		1	3			3			
Member becoming lost during cruise	2	2			4		Club member to lead group and another Club member to follow at rear – both in contact with each other by VHF.		1	2			2			
Capsizing / Drowning	2	5			10		Buoyancy aids must be worn by all skiers / passengers on event		2	2			4			
Breakdown / Mechanical Failure	2	1			3		Tow rope carried as part of club safety kit									
Hazards at Sea (e.g. Submarine barrier / sand banks etc)	3	4			12		Safety briefing before departure using Charts for area and explaining hazards to all members. Control route by lead Committee member		1	4			4			
Collision with Swimmers	2	4			8		Go straight to sea after launch and during event, stay 500m from shore		1	4			4			
Irresponsible Skiers	3	3			9		Only club members or day members allowed on event. Insurance details for everyone on event checked beforehand. Any irresponsible action results in removal from event		1	3			3			

NB: See notes on reverse



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In order to determine the risk, multiply the likelihood rating by the severity rating. The higher the score, the higher the risk and the higher the hazard's priority for suitable precautions or other actions.

These ratings have to be subjective. They depend on your judgment given your knowledge at the time. Further, they are not absolute,

The law says that risks should be reduced "so far as is reasonably practicable".

Since risk = likelihood x severity, there are only three basic ways of reducing risk.

1. Reduce the likelihood
2. Reduce the severity
3. Reduce both the likelihood & the severity