



# HAYLING ISLAND PWC CLUB (HIPWC)

## RISK ASSESSMENT

Risk Assessment No: <b>07</b>	Event: <b>Sandown Cruise</b>	Location: <b>Solent (Eastern loW)</b>	Date: <b>17/08/08</b>
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Persons Exposed	Club Members Yes	Public Yes	Young persons Possibly	Others? (Specify) Other Sea Users	Person conducting assessment: <b>David Jones</b> Person supervising event: <b>David Jones / Mike Faria</b>
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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**

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

**Severity** pton Water, River Hamble & Jolly Sailor

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
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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 – this will keep group together and control movements. VHF Radios carried by both if required.	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 if required.	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 overleaf



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### **RISK ASSESSMENT**

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