



# HAYLING ISLAND PWC CLUB (HIPWC)

## RISK ASSESSMENT

Risk Assessment No: <b>04</b>	Event: <b>Inflatable's / Towables Day (from Beach)</b>	Location: <b>Hayling Island Beach, Langstone Harbour, Solent</b>	Date: <b>29/06/08</b>
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<b>Persons Exposed</b>	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

**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	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)
	1	2						
	Likelihood	Severity						
Collision at Sea	2	3	6	No towing in Harbour (except short rope to go to sea). Support ski to be along side towable to warn other users	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	
Injury after falling off towable	2	3	6	Towing ski to have rear facing spotter to warn immediately if anyone falls off inflatable or falls into water (wakeboards, water ski's, etc)	1	3	3	
Obstacles in water striking person being towed	2	4	8	Check charts to identify hazards (sand banks, rocks, barriers, etc) and keep clear of these areas during towing	1	4	4	
Drowning	2	5	10	Everyone at Sea must wear Buoyancy Aid – suitable for their size / weight. Support / secondary ski ready to rescue any fallen / injured person	1	5	5	
Mis-use of towables	2	3	6	Inflatables / 'Toys' only to be operated within the manufacturers guidelines.	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 (incl Towing Cover). Any irresponsible action results in removal from event. Anyone drunk / appearing under the influence of alcohol to be removed from event.	1	3	3	

NB: See notes on reverse



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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