

HEALTH AND SAFETY RISK ASSESSMENT

Task/Activity
 Water skiing in Cardiff
 Bay.....

Date 01.05.07
 Signed Dave Jackson
 Assessment Review Date
 01.06.07.....

Penarth Water Ski Club

<p>HAZARD Look only for hazards which you could reasonably expect to result in significant harm under the conditions in your workplace. Use the following examples as a guide:-</p> <ul style="list-style-type: none"> • Slipping/tripping hazards • Noise • Electricity • Fume • Fire • Vehicles • Dust • Violence • Chemicals • Moving parts of machinery • Manual Handling • Work at height • Ejection of materials • Poor lighting • Pressure systems • Low temperature 	<p>WHO MIGHT BE HARMED There is no need to list individuals by name - just think about groups of people doing similar work or who might be affected e.g.:-</p> <ul style="list-style-type: none"> • Office staff • Operators • Maintenance personnel • Cleaners • Contractors • Members of the public • People sharing your workplace <p>Pay particular attention to:-</p> <ul style="list-style-type: none"> • Disabled persons • Young persons • Inexperienced staff • Visitors • Lone Workers • Pregnant/Nursing women 	<p>RISK RATING Prioritise risk as high, medium or low</p>	<p>IS THE RISK ADEQUATELY CONTROLLED? Have you already taken precautions against the risks from the hazards you listed, for example: have you provided:-</p> <ul style="list-style-type: none"> • Adequate information, instruction or training? • Adequate safe systems or procedures? <p>Do the Precautions:-</p> <ul style="list-style-type: none"> • Meet the standards set by a legal requirement? • Comply with a recognised standard? • Represent a good practice? • Reduce risk as far as reasonably practicable? <p>If so, then the risks are adequately controlled, but you need to indicate the precautions you have in place. You may refer to procedures, manuals, etc. giving this information.</p>	<p>WHAT FURTHER ACTION IS NECESSARY TO CONTROL THE RISK? What more could you reasonably do for those risks which you found were not adequately controlled?</p> <p>Priority should be given to those risks which affect large numbers of people and/or could result in serious harm. Apply the principles below when taking further action, if possible in the following order:-</p> <ul style="list-style-type: none"> • Remove the risk completely • Try a less risky option • Prevent access to the hazard (eg by guarding) • Organise work to reduce exposure to the hazard • Issue personal protective equipment 	<p>RESIDUAL RISK Prioritise as High, medium or low</p>

List hazards here: Activity Water skiing within the Bay on Friday's between 6.00-7.30pm & Saturday's 9.30-12.00pm	List groups of people who are especially at risk from the significant hazards which you have identified:	Risk	List existing controls here - or note where the information may be found:	Describe the action needed to improve matters where it is reasonably practicable to do more to control risks. <u>Specify also the target date for action and the person to action.</u>	Residual Risk
<ul style="list-style-type: none"> • Ski boat colliding with another ski boat • Infection to the skier from the water • Skier falling whilst skiing and hurting themselves • Collision with other boats using the Bay • Boat driver not knowing the course or procedures • Drowning • Stopping a boat & skier in an emergency 	<ul style="list-style-type: none"> • Crew members of the boats • Skier • Skier • Crew members of the boats • Crew members of the boats • Crew and skier • Crew and skier 	<p>Med</p> <p>Med</p> <p>Med</p> <p>Med</p> <p>Med</p> <p>Med</p> <p>Med</p>	<ul style="list-style-type: none"> • Maximum of three boats allowed at the session at one time. Only one ski boat running the course at any one time. Indication from the boat running the course will be done with a hand in the air to allow the other boat to run the course. All drivers to hold their ski boat drivers licence. All crew must be covered under the BWSF for insurance • Before any skiing takes place the water quality for area 9 will be checked and the following rules will be used; L1 new skiers can be taught L2 only experienced skiers will ski L3 no skiing will take place in the Bay • Only experienced skiers and coaches will teach. Mobile phones will be onboard all boats to be able to phone Emergency Services immediately for pick up at Channel View Centre. First Aid equipment to be carried on all boats. • Harbour Authority will put out a warning to other mariners about the course. Buoys will be put out along the course length indicating to other users that they are not to enter the area.. If any other boat enters the ski zone all skiing will cease until the boat leaves the area • All new boat drivers will receive an induction of the course and the procedures from one of the Bay Officials of the Penarth Water Ski Committee and must be a member of the BWSF • All crew will wear life jackets during all the time they are on the water not only when in the ski area • It will be a standard signal of waving a flag or arms in a cross action to tell the driver to stop immediately 	<p>It will be reviewed on the 1st June that the Harbour Authority will supply a boat to marshal the area to stop other users entering the ski zone.</p>	