

**Raft Building Procedures
Activity Methods Of Work
Updated 24/11/2017**





Raft building

Description of activity:

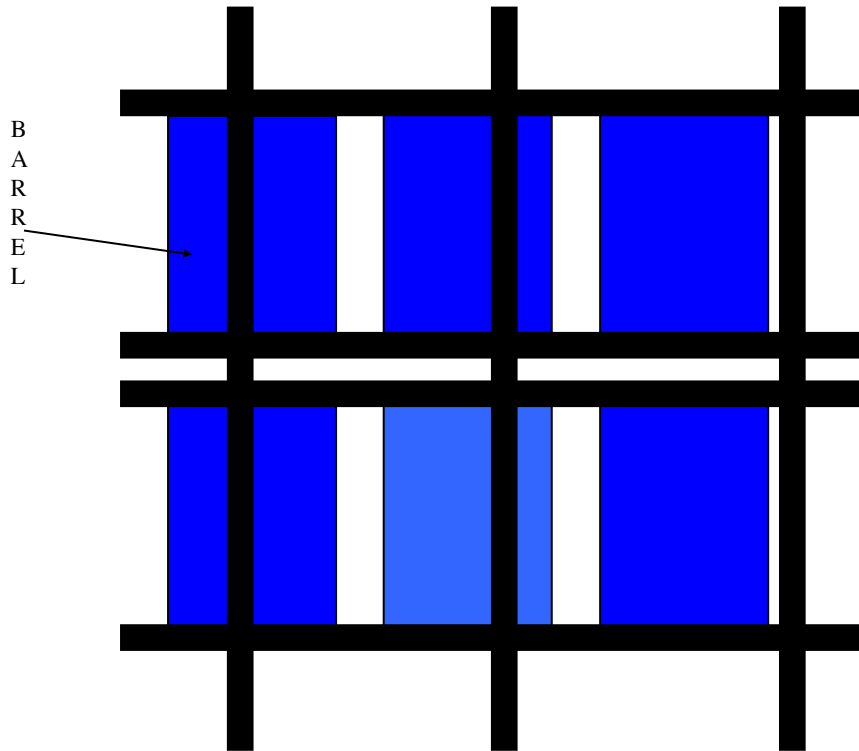
To make a floatable platform to sustain a maximum number of twelve persons whilst afloat.

1. All participants must be made aware of safe lifting practices; consideration must be given to the weight or the length of the material being used and the means of transportation to the designated building area. Instruction must be given on the fact you should never lift weights incorrectly and strict supervision given to make participants abide with correct procedures.
2. Careful consideration must be given to the type of construction and instruction and suggestion given on the manner of raft and its design.
3. All clients will wear a flotation aid approved and supplied by the company.
4. All participants must be water confident and instructors must check by verbal means before craft goes on the water.
5. Briefing for rafts must include. Helmets, not getting back on the raft after falling of unless assisted. How to receive assistance and getting into a powerboat. It must also consist telling the clients the area of operation (See Map On below) It must explain the procedure if the raft breaks up. It must include the need for teamwork. So please identify to clients the following in.

- A. Safe Lifting Practices**
- B. Helmets**
- C. Flotation Aid**
- D. Teamwork**
- E. Instructor Control Methods**
- F. Area Of Working**
- G. Client in Water Recovery**

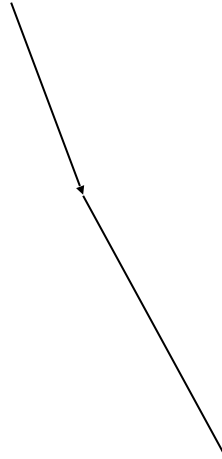
The raft when launched will be accompanied by a power craft helmed by, a minimum qualified RYA level two boat driver. Instructors for raft building must have been trained and indented to take the session.

Waterland Risk Management



A Standard Raft Building layout will be encouraged, using Three barrels and seven spars as a minimum. The raft must be built barrels first and spars on top, at no time must the raft be turned over during construction.

Boom



**4 Barrel option, group size maximum 8. Add More Barrels
For Group Size 10 - 12**

