

The Swan (Radcot) Cruiser Club



RISK ASSESSMENT

FOR CRANE OUT AND CRANE IN (updated 30 Sept 2020)

**Site Address: Grafton Lock, Grafton. Bampton OX18 2RY
Off Langley Lane which is off A4095 Faringdon to Clanfield road**

GRID Reference: OS163 SU 271 990

WHAT3WORDS location app. embellish.various.pounce

Perceived risks and resolutions

Risk of Injury to SRCC club members, their families and the general public.

Injuries caused by vehicle movements around the site.

Injuries caused by lifting equipment and boats moving through the air.

Injuries caused by falling into the water, i.e. falling from boats, slipping from the bank.

Injuries caused by handling chocking equipment.

Injuries caused by boats slipping from slings or chocks.

Severity of the possible injuries range from minor cuts & bruises, strains, crushing leading to death.

1 Risk to members of the public using the public footpath.

Members of the public will be instructed to use another route, around the lifting area, or wait at a safe distance until it is safe to pass.

2 Risk to club members & their helpers.

A safety guide will be issued to all boat owners with health and safety instructions.

Two safety officers, wearing dedicated high visibility vests will be deployed, one for each crane area. Their responsibility will be to ensure the rules are adhered to. They will have the authority to eject anyone from the work area in the interest of Health and safety.

All members and helpers will be instructed not to enter the work area unless they are working on or helping with a lift. There will be a waiting area away from the lift areas.

All members assisting with a lift or working in the lift area will be instructed to wear a hard hat.

Crane supervisors will wear dedicated high visibility vests. They will be in charge of each lift.

Crane supervisors will hold a health & safety briefing with their helpers before lifting operations begin and at any time during the day if they feel it necessary.

A briefing guide will be available for supervisors.

3 Risk of falling into the water.

A life ring and rope will be available at each lift area.

A dinghy will be in the water ready for use in the event of an emergency.

Members attaching lifting slings to boats in the water will be advised to wear Lifejackets.

4 Emergency procedures.

There will be a qualified first aider on site to deal with any minor injuries. The post code/sat nav co-ordinates will be available in the event of any emergency service needing to attend the site.