Hillingdon Narrowboats Association Address The Boathouse, Summerhouse Lane, Harefield, UB9 6JA

Risk Assessment Record

Jan 2014

Tel No: 01895 823582

| | et Ref | 1 | | Degree of Risk | | | | | | | | | Persons at Risk | | | | | | |
|-----------|--------|---|-------|------------------------|-----------|--------------|-----------|---------|----------|----------|----------|----------|-----------------|-----------|------------|--------------|-------------|------------------|--|
| Da | ate | 21/01/11 | | Seriousness Likelihood | | | | | | | D | | | | | ω. | | | |
| Risk | Area | Group Members and HNA Crew | 5 | 4 | 3 | 2 | 1 | 5 | 4 | 3 | 2 | 1 | Ratin | | ers | _O | tors | Group | |
| Asse | essor | David Wright | Fatal | Major Injury | To doctor | Minor Injury | No Injury | Certain | Probable | Possible | Remote | Unlikely | Risk Rating | Staff | Volunteers | Public | Contractors | Boat User Groups | |
| Ref No | | Risks and Hazards | Fa | Major | To de | Minor | No I | Cer | Prob | Pos | Ren | Unli | | | | | J | Воз | |
| 1 | | son Overboard ving boat | | | | | √ | | | | | V | 1 | √ | √ | | | √ | |
| 2 | | son Overboard t in Lock | | | | √ | | | | | | √ | 2 | √ | √ | | | V | |
| 3 | | son Overboard t moored | | | | | √ | | | | | 1 | 1 | √ | √ | | | 1 | |
| 4 | | son in Canal n Bank | | | | | 1 | | | | 1 | | 2 | V | V | | | 1 | |
| 5 | | son falling in lock n lockside | | | | √ | | | | | | V | 2 | √ | √ | | | V | |
| 6 | Inju | ry Boarding boat | | | | $\sqrt{}$ | | | | | | | 2 | $\sqrt{}$ | 1 | | | V | |
| 7 | | ry leaving boat urning to boat from aside | | | | V | | | | | 1 | | 2 | 1 | V | | | √ | |

Risk Scores: 0-8 Low Risk 9-15 Medium Risk 16-25 High Risk

| Addı | Hillingdon Narrowboats Association Address The Boathouse, Summerhouse Lane, Harefield, UB9 6JA Tel No: 01895 823582 Risk Assessment Record Jan 2014 | | | | | | | | | | | | | | | | | |
|-----------|---|--|--------|---|-----------|--------------|-----------|---------|----------|----------|-----------|-----------|-----------|-----------|--------------|--------|-------------|------------------|
| | heet Ref 2 Degree of Risk | | | | | | | | | | | Pers | ons at | Risk | | | | |
| Da | nte | 4 th Jan 2014 | Risk S | Risk Scores: 0-8 Low Risk 9-15 Medium Risk 16-25 High F | | | | | | | | n Risk | | | | | S | |
| Risk | Area | Group Members and HNA Crew | 5 | 4 | 3 | 2 | 1 | 5 | 4 | 3 | 2 | 1 | | | ers | | ors | roup |
| Assessor | | Dave Wright | Fatal | Major Injury | To doctor | Minor Injury | No Injury | Certain | Probable | Possible | Remote | Unlikely | Risk Rati | Staff | Volunteers | Public | Contractors | Boat User Groups |
| Ref No | | Risks and Hazards | F. | Major | Tod | Minor | No | Cer | Prok | Pos | Rer | Un | | | | | | Bo |
| 8 | Fall | from Gunwale of boat | | | | V | | | | | V | | 4 | V | V | | | √ |
| 9 | Aga | shing / Impact injury inst canalside structures / er boats | | | | V | | | | | | √ | 4 | √ | V | | | √ |
| 10 | lock | ision – Boat against bank, gates, lock sides, minor ap, nobody falls | | | | | V | | | | $\sqrt{}$ | | 3 | √ | \checkmark | | | √ |
| 11 | Maj | lision (as ref 10) or impact – people ger, loose apparatus may | | | | V | | | | | √ | | 4 | $\sqrt{}$ | √ | | | √ |
| 12 | | Stove / Boiling kettle / use / spillage | | | √ | | | | | | | $\sqrt{}$ | 3 | | | | | √ |
| 13 | Fire | on Board | | | V | | | | | | | V | 3 | V | V | | √ | √ |
| 14 | | ous Injury / Medical atment necessary | | | $\sqrt{}$ | | | | | | | | 5 | $\sqrt{}$ | | | | √ |

Risk Scores: 0-8 Low Risk 9-15 Medium Risk 16-25 High Risk

Hillingdon Narrowboats Association Address The Boathouse, Summerhouse Lane, Harefield, UB9 6JA

Risk Assessment Record

Jan 2009

Tel No: 01895 823582

| | t Ref | 95 823582 3 | | Degree of Risk | | | | | | | Persons at Risk | | | | | | | |
|-----------|-------|--|-------|------------------------|-----------|--------------|-----------|---------|----------|----------|-----------------|----------|-------------|--------------|------------|--------|-------------|------------------|
| Da | ate | 4 th October 2010 | | Seriousness Likelihood | | | | | | 5 | | | | | | | | |
| Risk | Area | Group Members and HNA Crew | 5 | 4 | 3 | 2 | 1 | 5 | 4 | 3 | 2 | 1 | Rating | | ers | 0 | iors | Sroups |
| Asse | essor | Dave Wright | al | njury | ctor | Injury | jury | ain | able | ible | ote | cely | Risk Rating | Staff | Volunteers | Public | Contractors | Boat User Groups |
| Ref No | | Risks and Hazards | Fatal | Major Injury | To doctor | Minor Injury | No Injury | Certain | Probable | Possible | Remote | Unlikely | | | | | 3 | Boat |
| 15 | Pers | son in water in difficulty | | | | 1 | | | | | | 1 | 4 | $\sqrt{}$ | √ | | | √ |
| 16 | Loc | kside tripping / falling | | | | 1 | | | | | V | | 4 | √ | V | | | √ |
| 17 | | red by whirling windlass le learning lock operation | | | | V | V | | | | √ | | 7 | \checkmark | V | | | V |
| 18 | | red by moving lock ance beam | | | | 1 | | | | | | √ | 2 | √ | √ | | | √ |
| 19 | | ing from upper lock level ower path / steps | | | 1 | V | | | | | | 1 | 4 | | | | | $\sqrt{}$ |
| 20 | | ing into the lock whilst king across the lock gate | | | V | 1 | | | | | | V | 2 | V | √ | | | √ |
| | | | | | | | | | | | | | | | | | | |

Risk Scores: 0-8 Low Risk 9-15 Medium Risk 16-25 High Risk

Action Plan

| Risk or Hazard | Existing controls | Preventative action | By whom | Completion date | Initial Risk Rating | Final Risk Rating |
|---|---|--|------------|-----------------|---------------------------|-------------------------|
| Sheet 1. Ref 1,2 & 3 Person Overboard | Group Staff supervise fore end of boat. Steerer supervises at stern end. | | Steerer | Ongoing | 1 - 2 | 1 - 2 |
| Sheet 1. Ref 4 & 5 | All activity on the bank and lockside is closely supervised by HNA and Group Staff. | | Steerer | Ongoing | 2 | 2 |
| Sheet 1. Ref 6 & 7 Hazard tripping, slipping or falling while boarding or alighting from the boat | All access and egress is closely supervised by HNA Staff. | | Steerer | Ongoing | 2 | 2 |
| Sheet 2. Ref 8 | Sitting / standing kneeling on the gunwale is forbidden. | Add to pre-cruise safety instructions. | Steerer | Ongoing | 4 | 2 |
| Sheet 2 Ref 9 | Pre - Cruise safety instruction. No arms, legs or head over the side of the boat | | Steerer | Ongoing | 4 | 4 |

Assessed by: Dave Wright Date: 21/1/2014

Action Plan

| Risk or Hazard | Existing controls | Preventative action | By whom | Completion date | Initial Risk Rating | Final Risk Ratin |
|----------------------|---|--|-----------------|-----------------|---------------------------|------------------------|
| Sheet 2. Ref 10 & 11 | Pre-cruise information. Some bumping is normal. Boats built to withstand collision. Make group aware of imminent major impact | Add sound signals to pre cruise safety instruction | HNA Steerers | 01/01/11 | 3 - 4 | 2 - 3 |
| Sheet 2. Ref 12 | Pre Cruise information. No one to use Galley equipment without adult authorisation | Add to pre cruise safety instructions | HNA Steerers | 01/01/11 | 3 | 2 |
| Sheet 2. Ref 13 | Fire - Pre cruise instructions. Leave by front end of boat (or stern) | | Steerer | Ongoing | 3 | 3 |
| Sheet 2. Ref 14 | Mobile phone on board. HNA staff aware of all canal to road locations. | | Steerer | Ongoing | 5 | 5 |
| Sheet 3. Ref 15 | Buoyant apparatus adjacent to crew. Use life rings, throwing line, ropes & boathook | Reminders in steerers newssheet | D.W. | 01/01/11 | 4 | 3 |

Assessed by: Dave Wright Date: 21/1/2014

Action Plan

| Risk or Hazard | Existing controls | Preventative action | By whom | Completion date | Initial Risk Rating | Final Risk Rating |
|---------------------------|--|---|------------|-----------------|---------------------------|-------------------------|
| Sheet 3. Ref. 16, 19 & 20 | Steerer closely supervises the group. Safety instruction at 1 st Lock - mention risks | Lock safety instruction repeated at subsequent locks if required. | Steerer | Ongoing | 2 - 4 | 2 |
| Sheet 3. Ref. 17 & 18 | HNA staff / group leaders in attendance | | Steerer | Ongoing | 7 | 7 |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Assessed by: Dave Wright

Date: 21/1/2014