# Section 1: Risk Assessment Guidance

The assessor can assign values for the hazard severity (a) and likelihood of occurrence (b) (taking into account the frequency and duration of exposure) on a scale of 1 to 5, then multiply them together to give the rating band:

|  |  |
| --- | --- |
| **Hazard Severity (a)** | Likelihood of Occurrence (b) |
|
| 1 – Trivial (eg discomfort, slight bruising, self-help recovery)**2 – Minor** (eg small cut, abrasion, basic first aid need)**3 – Moderate** (eg strain, sprain, incapacitation > 3 days)**4 – Serious** (eg fracture, hospitalisation >24 hrs, incapacitation >4 weeks)**5 – Fatal** (single or multiple) | **1 – Remote** (almost never)**2 – Unlikely** (occurs rarely)**3 – Possible** (could occur, but uncommon)**4 – Likely** (recurrent but not frequent)**5 – Very likely** (occurs frequently) |

The risk rating (high, medium or low) indicates the level of
response required to be taken when designing the action plan.

**Trivial**

**Minor**

**Moderate**

**Serious**

**Fatal**

|  |
| --- |
| **Rating Bands (a x b)** |
| **LOW RISK****(1 – 8)** | **MEDIUM RISK****(9 - 12)** | **HIGH RISK****(15 - 25)** |
|  |  |  |
| Continue, but review periodically to ensure controls remain effective | Continue, but implement additional reasonably practicable controls where possible and monitor regularly  | **-STOP THE ACTIVITY-**Identify new controls. Activity must not proceed until risks are reduced to a low or medium level |

**Remote**

**Unlikely**

**Possible**

**Likely**

**Very likely**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1** | **2** | **3** | **4** | **5** |
| **2** | **4** | **6** | **8** | **10** |
| **3** | **6** | **9** | **12** | **15** |
| **4** | **8** | **12** | **16** | **20** |
| **5** | **10** | **15** | **20** | **25** |

# Section 2.01: Socials

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| Risk Assessment Record |
| Risk Assessment of: 24 hour Kayak Erg | Assessor(s):Jess Pinnell | Date: 24/04/2025 |
| Overview of activity / location / equipment / conditions being assessed: Activity: 24-hour kayak erg**Location:** Bath University Campus**Equipment:** Kayak ergometer |  |
| Generic or specific assessment?Specific assessment | Context of assessmentSpecific planned activity |

| # | Hazard(s) identified | Persons affected | Existing controls & measures | A | B | A x B | Additional controls required |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | Poor decision making (due to overtiredness) | Participants | * Places to sleep will be available and clearly identified.
* The event organiser will ensure that participants are sensible with the time they spend on the erg.
* Only one erg is used to limit the stress on participants.
 | 3 | 1 | 3 |  |
| 5 | Injury during activity | Participants | * Campus security available to provide first aid.
* Provision of instruction in safe use of equipment where appropriate
* Preexisting health conditions and injuries ae identified on the club medical form.
* Equipment is not to be used when alone.
 | 3 | 2 | 6 |  |
|  | Hypothermia | Participants | * If weather conditions are poor, suitable arrangements will be made to ensure that the erg area is warm (event shelter / place erg indoors).
* Campus security available to provide first aid.
* Warm areas available for participants
 |  |  |  |  |
| 9 | Cash handling | Event organisers | * Card machines will be used to collect donations to prevent cash issues.
 | 1 | 1 | 3 |  |
|  | Assessor signature:Jess Pinnell | Print name:JESS PINNELL | Review date:24/04/2025 |

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