# 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

|  |  |  |
| --- | --- | --- |
| Risk Assessment Record | | |
| Risk Assessment of:24 hour Kayak Erg | Assessor(s): | Date:20/03/2025 |
| Overview of activity / location / equipment / conditions being assessed:Activity: 24-hour kayak erg **Location:** Bath University Campus  **Equipment:** Kayak erg |  | |
| 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 |  |
| 2 | | 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 |  |
| 3 | | 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 | |  | |  |  |  |
| 4 | | Cash handling | Event organisers | * Card machines will be used to collect donations to prevent cash issues. | | 1 | | 1 | 3 |  |
|  | Assessor signature: | | | | Print name:SAM FOOTE | | Review date: 01/06/2025 | | | | |