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|  | **Risk Reckoner** |
| Use the following tables to assess the risk level (likelihood and consequence) of tasks as they relate to your specific group project or activity. If your assessment puts the risk at a **HIGH** or **EXTREME** level then you will need to add additional safety measures to the guide to deal with this elevated risk level to make the job safer, or choose to not undertake the project. |

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| **MEASURE OF CONSEQUENCE** |
| **LEVEL** | **DESCRIPTION** | **EXAMPLE** |
| **1** | Insignificant | No injuries, no damage to equipment, low financial loss |
| **2** | Minor | First Aid on site required, minor damage to equipment, event likely to be immediately contained on site, minor financial loss |
| **3** | Moderate | Medical Treatment required, moderate damage to equipment, event likely to be contained on-site with external assistance |
| **4** | Major | Extensive or life-threatening injuries, loss of production capability, major damage to equipment, emergency services required, event contained off-site with no detrimental effects, major financial loss |
| **5** | Catastrophic | Death, detrimental off-site effects, extensive emergency services required, production shutdown, huge financial loss. |

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| **MEASURE** **OF** **LIKELIHOOD** |
| **LEVEL** | **Description** | **Example** |
| **A** | Almost Certain | Is expected to occur in most circumstances |
| **B** | Likely | Will probably occur in most circumstances |
| **C** | Possible | Might occur at some time |
| **D** | Unlikely | Could occur at some time |
| **E** | Rare | May occur only in exceptional circumstances |

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| **RISK CALCULATOR** |
|  |  | **CONSEQUENCE** |
|  |  | **1** | **2** | **3** | **4** | **5** |
| **Likelihood** | **A** | **HIGH** | **HIGH** | **EXTREME** | **EXTREME** | **EXTREME** |
| **B** | **MEDIUM** | **HIGH** | **HIGH** | **EXTREME** | **EXTREME** |
| **C** | **LOW** | **MEDIUM** | **HIGH** | **EXTREME** | **EXTREME** |
| **D** | **LOW** | **LOW** | **MEDIUM** | **HIGH** | **EXTREME** |
| **E** | **LOW** | **LOW** | **MEDIUM** | **HIGH** | **HIGH** |