**Risk Assessment**

This Risk assessment identifies the hazards and assesses the risk associated with ..

**Hazard** - anything with the potential to cause harm.

**Risk** is the likelihood of harm from the hazard.

**Risk = Probability of occurrence x Consequence of outcome**

**level of risk** is calculated by multiplying probability by consequence.

 If the resulting score totals 10 or more then active management of the risk is required.

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| **Score** | **1** | **2** | **3** | **4** | **5** |
| **1** | **1****Trivial****Insignificant** | **2****Trivial****Insignificant** | **3****Trivial****Insignificant** | **4****Trivial****Insignificant** | **5****Low****Tolerable** |
| **2** | **2****Trivial****Insignificant** | **4****Trivial****Insignificant** | **6****Low****Tolerable** | **8****Low****Tolerable** | **10****Medium****Substantial** |
| **3** | **3****Trivial****Insignificant** | **6****Low****Tolerable** | **9****Low****Tolerable** | **12****Medium****Substantial** | **15****Medium****Substantial** |
| **4** | **4****Trivial****Insignificant** | **8****Low****Tolerable** | **12****Medium****Substantial** | **16****Medium****Substantial** | **20****High****Intolerable** |
| **5** | **5****Low****Tolerable** | **10****Medium****Substantial** | **15****Medium****Substantial** | **20****High****Intolerable** | **25****High****Intolerable** |

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| **Risk Level** | **Action Required** |
| **1 – 4 Trivial/Insignificant** | Acceptable. Activity should be regularly reviewed to ensure there is no change to the risk. |
| **5 – 9** **Low/Tolerable** | Activity can proceed. Control measures must be monitored and reviewed as required to ensure they remain suitable and sufficient. |
| **10 – 16 Medium/Substantial** | Active management of risk required above score of 10. Activity can proceed, but with caution, ensuring control measures are maintained. Efforts should be made to reduce risk to low. |
| **20 – 25 High/Intolerable** | Unacceptable. Immediate action required. Activity should be stopped until control measures can be implemented to reduce risk to medium, then monitor |

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| **Probability of occurrence** | **Score** | **Consequence of outcome** |
| Highly unlikely to ever occur | **1** | Slight inconvenience |
| May occur but very rarely | **2** | Minor injury requiring First-Aid |
| Does occur but only rarely | **3** | Medical attention required |
| Occurs from time to time | **4** | Major injury leading to hospitalisation |
| Likely to occur often | **5** | Fatality or serious injury leading to disability |

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| **NATURE OF THE ACTIVITY** | **HAZARDS** | **PEOPLE****AFFECTED** | **EXISTING CONTROL MEASURES** | **Probability**1 - 5 | **Severity**1 - 5 | **RISK****RATING** **Max 25** | **ADDITIONAL** **PRECAUTIONS****NECESSARY** |
|  |  |  |  |  |  |  |  |

Please make sure to sign and date the Risk Assessment.

Please include the mobile numbers of all staff going on the visit.