

Risk Assessment Tool



Basic Hazard Risk Assessment Matrix - (Provides a guide for priority action) Risk level / Rating = (hazard severity) X (likelihood of Occurrence)

| Hazard Severity (consequence) | | 1 Negligible insignificant First Aid Only | 2 Minor Medical attention Temporary off work | 3 Moderate Disabling Injury Off work for some time | 4 Major Permanent Disabling injuries | 5 Very Severe Critical injuries Fatality |
|----------------------------------|--|--|--|--|---|--|
| | 1 Seldom Rare Remotely Possible | 1 | 2 | 3 | 4 | 5 |
| | 2 Unlikely Has happened before | 2 | 4 | 6 | 8 | 10 |
| Frequency (Occurrence) | 3 Very likely Strong possibility Strong chance | 3 | 6 | 9 | 12 | 15 |
| | 4 Near Certain Frequent Highly Likely | 4 | 8 | 12 | 16 | 20 |
| | 5 Certain Inevitable | 5 | 10 | 15 | 20 | 25 |

| Matrix Key | Low | | Medium | High |
|------------|-----|--|--------|------|
| - | | | | _ |