

RISK MATRIX:

| Risk = Severity v Likelihood | | | SEVERITY (score 1 to 6) | | | | | |
|---------------------------------|---------------|-----|-------------------------|--------------|-----------------------|----------------------------|--------------|----------------|
| | | | Multiple Deaths | Single Death | Major Injury to Group | Major Injury to Individual | Minor Injury | Trivial Injury |
| | | | (6) | (5) | (4) | (3) | (2) | (1) |
| LIKELIHOOD (score 1 to 6) | Certain | (6) | 36 | 30 | 24 | 18 | 12 | 6 |
| | Very Likely | (5) | 30 | 25 | 20 | 15 | 10 | 5 |
| | Likely | (4) | 24 | 20 | 16 | 12 | 8 | 4 |
| | Possible | (3) | 18 | 15 | 12 | 9 | 6 | 3 |
| | Unlikely | (2) | 12 | 10 | 8 | 6 | 4 | 2 |
| | Most Unlikely | (1) | 6 | 5 | 4 | 3 | 2 | 1 |

The matrix can be used to provide an initial breakdown of hazards into three categories as follows:

- Risk score of 1-5 - Classified as **LOW RISK:** Fine tune control measures or keep under review
- Risk score of 6-12 - Classified as **MEDIUM RISK:** Control measures to be implemented and improved
- Risk score of 15-36 - Classified as **HIGH RISK:** Consider stopping activity until control measures are introduced.