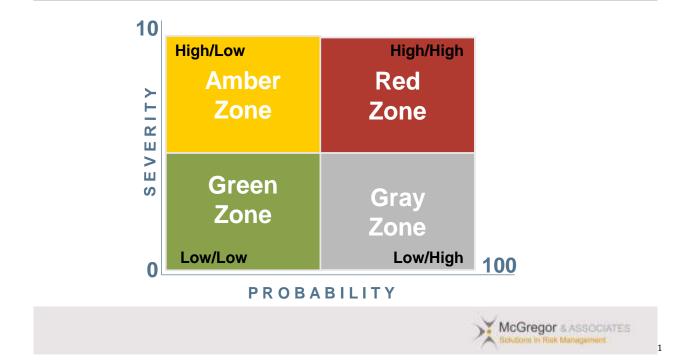
**APPENDIX F: EVENT PLANNING TOOLS** 

**RISK MATRIX** 

## Risk Matrix



<sup>&</sup>lt;sup>1</sup> McGregor & Associates

## Definitions

## **Description of Risks**

Describe each risk - as if there are no control plans in place.

**Probability (P)** – The <u>likelihood</u> that an event/ accident will occur

- 1 = Unlikely to occur
- 2 = Unlikely but some chance
- 3 = Could occur occasionally
- 4 = Good chance it will happen
- 5 = High possibility it will happen

Severity (S) – The expected <u>consequence</u> of an event in terms of serious injury etc.

- 1 = Insignificant: minor injury, no property damage
- 2 = First aid or minor property damage
- 3 = Injury requires medical help; significant property damage
- 4 = Injury may result in serious medical problems; serious property damage
- 5 = Fatal injury; major property damage

**Risk Level** – Obtained by multiplying PxS

## **Risk Rating** – reflects the total severity of the Risk

- 20 25 Extreme Risk
- 14 20 High Risk
- 8 12 Moderate Risk
- 0 6 Low Risk