

EVENT RISK ASSESSMENT - MATRIX

LIKELIHOOD

| Level | Description | Example Detail Description |
|-------|----------------|---|
| 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 but only in an exceptional circumstance |

CONSEQUENCE

| Level | Description | Example Detail Description |
|-------|---------------|---|
| 1 | Insignificant | * No injuries * Low financial loss |
| 2 | Minor | * First aid treatment * On-site release of chemical/spill immediately contained |
| 3 | Moderate | * On-site release of chemical/spill contained with outside assistance |
| 4 | Major | * Extensive injuries * Loss of production capability * Off-site release of chemical/spill with no detrimental |
| 5 | Catastrophic | * Toxic release off-site with detrimental effect * Halt of production with investigation and potential |