|  |
| --- |
| **Consequences** |
|  | **Extreme***Death or permanent disability* | **Major***Serious bodily injury* | **Moderate***Medical treatment and time away from work may be required\** | **Minor***First aid, no lost time* |
| **Likelihood** |
| **Very likely***Could happen frequently* | 1 | 2 | 3 | 4 |
| **Likely***Could happen occasionally* | 2 | 3 | 4 | 5 |
| **Unlikely***Could happen, but rare* | 3 | 4 | 5 | 6 |
| **Very unlikely***Could happen, but likely never will* | 4 | 5 | 6 | 7 |

**\*** Don’t underestimate “moderate” consequences. They could be very important — give them serious consideration.

**The scores (1 – 7) indicate how important it is to do something about each risk**

|  |  |  |
| --- | --- | --- |
| **1, 2, 3** | **HIGH** | Do something about these immediately |
| **4,5** | **MODERATE** | Do something about these risks as soon as possible |
| **6,7** | **LOW** | These risks may not need immediate attention |

**Factors to consider when determining:**

|  |  |
| --- | --- |
| **Likelihood** | **Consequences** |
| Number of times a situation occurs | Potential for chain reaction |
| Number of people exposed and duration | Substance concentration |
| Skills/experience of persons exposed | Material volume |
| Position of the hazard relative to people and other hazards | Speed of projectiles or moving parts |
| Special characteristics of workers that may affect the likelihood of an incident | Height of worker or lanyard |
| Quantities of materials or point of exposure | Worker position relative to the hazard |
| Environmental conditions | Weight of worker or hazard |
| Condition of the equipment | Forces and energy level |
| Effectiveness of existing control measures |  |

|  |  |
| --- | --- |
| Risk Assessment |  |
| Company Name |  | Workplace Location |  |
| Prepared by |  | Date |  |

|  |
| --- |
| Assessment |
| Tasks | **Hazard(s)** | **Level of Risk** | **Control** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Other Recommendations:  |
| Other Notes:  |

