|  |  |  |  |
| --- | --- | --- | --- |
| **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:** | **Post Harvest Activities – Cranberry** | | | |
| **Company Name:** |  | **Workplace Location(s):** | |  |
| **Prepared by:** |  | | **Date:** |  |
| **Workplace Risk Level:** |  | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Assessment** | | | |
| **Tasks** | **Hazard(s)** | **Level of Risk** | **Control** |
| **Post-Harvest Flooding, Sanding**  **And Draining Field Post Harvest (Manual Labour or operating machinery)** | Cuts, slips, trips or falls and airborne dusts. | **Medium** | * Wear eye protection and appropriate respirator, if sanding posses a respiratory or eye hazard. * Follow emergency preparedness and response plan in the event of emergency. * MSI sprains and strains |
| Cold Stress | **Low** | * Wear warm insulated clothing * Wear waterproof gloves and chest waders |
| MSI (strains and strains, etc.,) | **Low** | * Stretch before and after shift * Monitor body mechanics to ensure safe working positions |
| **Clean ditches and waterways** | Slips, trips and falls | **Moderate** | * Be alert to ground cover, uneven, unground. * Wear high visibility apparel when in proximity be alert to equipment location and movement. * Follow working alone or in isolation policy and procedures. |
| Cold Stress | **Low** | * Wear warm insulated clothing * Wear waterproof gloves and chest waders * Stretch before and after shift * Monitor Body mechanics to ensure safe working positions |
| Cuts or abrasions | **Moderate** | * Watch footing, step over or around not on wear appropriate footwear for task |
| **Harvest Wrap-up** | Trips, slips and falls, rollover, run over and entanglement. | **Moderate** | * Be alert to ground cover, uneven, unground. * Use PPE as provided, high vis apparel, gloves essential, do not move items move than necessary, minimize shaking or movement of picked up items. * Follow working alone or in isolation policy and procedures. * Be aware of your surroundings. Maintain eye contact and utilize hand signals with mobile equipment operators and pedestrians. * Establish right-away practices. * Ensure end of harvest equipment and machinery maintenance work has been arranged. To help ensure safety of the workers, prevent break downs and maintain valuable equipment and machinery. * Ensure equipment has been properly de-energized and locked out. * Wear high visibility apparel when in proximity be alert to equipment location and movement. * Service equipment for storage. |
| **Other Recommendations:**  Stay focused on tasks being performed.  Please consult with you supervisor for help understanding directions above or support to perform tasks safely and successfully. | | | |  |  | Use a buddy for objects that appear to be or are too heavy, do not enter water sources check depths of free-standing puddles prior to walking in or near, |
| **Other Notes:** | | | |

