****Job Safety Analysis (JSA) Template**

|  |  |  |  |
| --- | --- | --- | --- |
| **Job title** |  | **Department** |  |
| **JSA number** |  | **Location** |  |
| **Activity or process** |  | **Supervisor** |  |
| **Approved by** |  | **Date** |  |

|  |  |  |
| --- | --- | --- |
| **Required training** | **Required PPE** | **Safety measures** |
| * Electrical safety training
* First aid training
* [Add required training]
 | * Insulated tools
* Safety glasses
* [Enter required PPE]
 | * Ensure all circuits are de-energized and locked out during work
* [Add safety measures]
 |

**Job Steps and Hazards Analysis**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Job step no.** | **Job step description** | **Potential hazards** | **Risk level** | **Control measures** |
| 1 | Inspecting the work area | Exposed wires | High (12) | Inspect electrical equipment before use; use insulated tools |
| 2 | [Step 2 description] | [Enter potential hazard] | [Enter risk level] | [Enter control measures] |
| 3 | [Step 3 description] |  |  |  |
| 4 | [Step 4 description] |  |  |  |
| 5 |  |  |  |  |

I hereby acknowledge that I have read and understood the Job Safety Analysis (JSA) for my assigned tasks. I consent to adhere to all safety measures and procedures outlined in the JSA to ensure my safety and the safety of others.

Employee signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Supervisor signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  **Likelihood** |  | 1 – Negligible  | 2 - Minor | 3 - Moderate | 4 - Significant | 5 - Severe |
| 5 - Very likely | Medium (5) | High (10) | Very high (15) | Extreme (20) | Extreme (25) |
| 4 - Likely | Medium (4) | Medium (8) | High (12) | Very high (16) | Extreme (20) |
| 3 - Possible | Low (3) | Medium (6) | Medium (9)  | High (12) | Very high (15) |
| 2 - Unlikely  | Very low (2) | Low (4) | Medium (6) | Medium (8) | High (10) |
| 1 - Very unlikely | Very low (1) | Very low (2) | Low (3) | Medium (4) | Medium (5) |

**Risk Evaluation**

Use the following matrix to assess risk levels based on the severity of the risk and likelihood of occurrence
 **Severity**