|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Observer：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | Date：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |
| Location：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | Time：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |
| **Item No.** | **Behaviour to be monitored** | | | **Safe** | **At risk** | **Not observable** |
| **1** | Conduct prior-to-work inspection to cranes and lifting gears, and ensure they are safe to operate | | |  |  |  |
| **2** | Wear appropriate personal protective equipment in good condition (e.g. safety helmet with y-type chin strap, safety shoes and reflective clothing) | | |  |  |  |
| **3** | Fence off the lifting area properly | | |  |  |  |
| **4** | Operate lifting works at designated lifting area | | |  |  |  |
| **5** | Rig the load properly for lifting | | |  |  |  |
| **6** | Maintain good communication between the signaller and the crane operator during lifting | | |  |  |  |
| **7** | Use guide ropes to control movement and rotation of the load | | |  |  |  |
| **8** | Use a material skip for lifting loose materials | | |  |  |  |
| **9** | Ensure that the weight of load does not exceed the Safe Working Load before lifting | | |  |  |  |
| **10** | Nobody shall stay under the load | | |  |  |  |
| **11** | Lift the load at a distance of several hundred millimetres above ground for a few seconds and ensure that it is securely hoisted before lifting proceeds | | |  |  |  |
| **12** | Ensure that nobody is within the enclosed lifting area or the lifting route | | |  |  |  |
| **13** |  | | |  |  |  |
| **14** |  | | |  |  |  |
| Remark (if any): | | | | | | |
| **Total** | | | |  |  |  |
| **% of safe performance =** | |  | |  | | |