

**Annex 8.1.16d**

**Manual Handling Risk Assessment Date 3.10.21**

**Job Activity Drift wood recovery to launch**

**Assessor: Mark Beighton**

**Task**

|  |  |  |
| --- | --- | --- |
| **Question: Does the Task Involve** | **Risk** | **Notes & Control Measures** |
| Holding loads away from trunk | Med | Wood has to be lifted into launch or a tow rope attached |
| Stooping | Med | Some wood is lifted into the launch |
| Reaching upwards | Low |  |
| Large vertical movements | Low |  |
| Long carrying distance (10m +) | Low |  |
| Strenuous pushing or pulling | Med | Wood maybe entangled with mooring |
| Unpredictable movement of loads | Low |  |
| Frequent or prolonged physical effort | Low |  |
| Insufficient rest and recovery | Low |  |

**Load**

|  |  |  |
| --- | --- | --- |
| **Question: Is the Load…** | **Risk** | **Notes & Control Measures** |
| Heavy | Low | Wood should be towed if it cannot be placed in the launch |
| Bulky | Low | Wood should be towed if it cannot be placed in the launch |
| Difficult to grasp | Low | Use ropes or wear gloves |
| Unstable/Unpredictable | Low |  |
| Intrinsically Harmful, e.g. Sharp, hot | Low | Wear gloves |

**Environment**

|  |  |  |
| --- | --- | --- |
| **Question: Environment are there** | **Risk** | **Notes & Control Measures** |
| Space constraints preventing good posture | Med | Wood has to be lifted into the launch over the side or a tow rope attached if it is big or heavy |
| Uneven, slippery ground conditions | Low | Wear appropriate footwear |
| Weather/ sea state consideration | Low | If weather conditions are adverse secure log and move when weather improves |
| Variation in levels | Low |  |
| Poor lighting conditions | Low | Task to be completed in good visibility |
| Hot/cold/humid conditions | Low |  |

**Individual Capability**

|  |  |  |
| --- | --- | --- |
| **Question: Does the ….** | **Risk** | **Notes & Control Measures** |
| Task require unusual strength or height | Low |  |
| Task puts at risk those who are pregnant or health problem | Low | Pregnant women/or person with health problem that restricts this activity have informed the harbour master of this and be excluded from this activity |
| Wearing of PPE hinders users posture | Low |  |
| Task require special knowledge or training for its safe performance | Low | Training on how to use the launch to tow large pieces. |

**Additional Recommended Control Measures**

|  |  |
| --- | --- |
| **No.** | **Recommendation** |
|  |  |
|  |  |
|  |  |
|  |  |

**Considering the assessment:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Severity**  **Proability** | **Insignificant** | **Minor Injury** | **Moderate** | **Major Injury** | **Castrophic** |
| 1 to 5% |  |  |  |  |  |
| 6 to 25% |  |  |  |  |  |
| 26 to 50% |  |  |  |  |  |
| 51 to 75% |  |  |  |  |  |
| 76 to 100% |  |  |  |  |  |
| Rik Rating | Low | Low/Medium | Medium | Medium/High | High |

|  |
| --- |
| **Low** |

**Total Risk Rating**

*When Total Risk Rating is Medium or greater, task not to be undertaken until risk rating is reduced.*

**Signed**:………………………………………………………………………………………………….

**Review Date:** ………………………………………………………………………………………….