**Safe Work Practice Planned Lifts and Suspended Loads**

| **Department/Area:** | **Approved by:** | **Date Created:** | **Review/Revision Date:** |
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| insert text here |  |  |  |

| **Potential Hazard** | **Risk level** |
| --- | --- |
| Awkward/sustained postures - bend, reach, lift |  |
| Forceful exertions - lifting |  |
| Repetitive movements |  |
| Vibration |  |
| Compression |  |
| Sharp points/edges - sharp materials |  |
| Pinch points - bin lids |  |
| Materials falling - bin lids |  |
| Surfaces causing falls - icy, snow in winter |  |
| Moving machinery |  |
| Chemicals |  |
| Biological pathogens - contact with waste |  |
| Electrical |  |
| Extreme heat/cold |  |
| Noise |  |
| Combustibles/flammables |  |
| Risk of falling |  |
| Other |  |

| **Risk control devices, personal protective equipment, and other safety considerations** | **Training/Reference info** |
| --- | --- |
|  |  |

**What are some good general safe work practices?**

* **DO** ensure barricades and warning signs are in place.
* **DO** determine the weight of the load.
* **DO** determine the shape and the size of the load.
* **DO** determine the maximum height and final position of the load to be raised.
* **DO** determine the center of gravity of the load so proper length of slings can be determined.
* **DO** ensure that safety inspections are completed on equipment and rigging.
* **DO** ensure potential hazards are identified within the work area.
* **DO** communicate with all personnel involved of potential hazards.
* **DO** ensure clear communications with equipment operators are in place.
* **DO** ensure tag lines are used and constructed of non-conductive material.
* **DO** ensure atmospheric conditions are monitored such as temperature, humidity and wind may affect the operator.
* **DO** ensure you understand proper hand signals.
* **DO** establish load chart rating of crane.