**Safe Work Practice Working on Live Electrical Apparatus**

| **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** |
| --- | --- |
|  |  |

**Note:**

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

* **DO** ensure that when working on connections, shut off power if possible.
* **DO** ensure what amperage and voltage you are working on.
* **DO** ensure that electrical installations should be carried out by a properly trained and qualified journeyman or registered apprentices.
* **DO** ensure that two or more journeyman work together on any energized circuit with a potential to 480 volts or more between conductors.
* **DO** remove panel covers with care, ensuring cover screws or panel space fillers are removed.
* **DO** ensure ladders are made of non-conductive materials.
* **DO** ensure that an E.R.P. (Emergency Response Plan) is in place.
* **Note:** Lock out devices can only be removed by the persons that installed them.