| **Hazards** | **Yes No****N/A** | **Risk Level** | **Notes** |
| --- | --- | --- | --- |
| **Electricity and Electrical Equipment** |
| All electrical work is carried out by a licensed electrician |  |  |  |
| All portable electrical equipment is regularly inspected, tested and tagged |  |  |  |
| Heavy duty leads used for aerators |  |  |  |
| All power boxes are weather/ water proof |  |  |  |
| All electrical connections to aerators are water proof |  |  |  |
| A Residual Current Devices (RCD) is fitted to all electrical circuit boards |  |  |  |
| RCD is/ are routinely tested |  |  |  |
| All electrical switches and connections are undamaged |  |  |  |
| There is a lock-out procedure to prevent the use of damaged equipment or electrical infrastructure |  |  |  |
| All electrical leads are away from vehicle or pedestrian traffic |  |  |  |
| Aerators are turned off and locked out before they are serviced |  |  |  |
| **Aerator handling and transport** |
| Mechanical lifting aids available for lifting and transporting aerators |  |  |  |
| Aerators are secured during transport |  |  |  |
| **Aerator servicing** |
| A service area (workshop) is available for working on aerators |  |  |  |
| Mechanical aids are provided for safe cleaning and servicing of aerators |  |  |  |
| Tools are available for safe servicing of aerators |  |  |  |
| Mechanical lifting aids available for lifting heavy aerator parts |  |  |  |
| PPE is used for aerator cleaning and servicing |  |  |  |
| **Working in ponds** |
| All workers required to be competent swimmers to enter ponds |  |  |  |
| Workers are required to wear appropriate PPE (including reef boots/ flotation vests, wetsuits) before entering ponds |  |  |  |
| There is safe access to ponds (walkway and steps), particularly up and down pond banks |  |  |  |
| All ponds are free of sharp protrusions |  |  |  |
| All workers are provided with a freshwater shower to wash under after working in ponds |  |  |  |
| All workers are inducted in safe work practices for aerator handling and servicing |  |  |  |
| All workers are trained/ instructed in the correct handling of aerators and equipment associated with aerators |  |  |  |
| Mechanical aids and lifting machinery are used when lifting and moving aerators |  |  |  |
| Aerators are serviced and maintained in a safe condition |  |  |  |
| Personal Protective Equipment (PPE) is provided and used |  |  |  |
| Signs are used to warn of overhead powerlines, electrical or other hazards |  |  |  |
| **Additional Hazards** |
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