

## Risk Assessment for Brine Pump Area

Hazard	Injury that could be caused by the hazard	Risk	Measures to be taken	Further comments
Uneven ground levels	Tripping hazards can cause bruising and grazing. Within the building, injuries resulting from a fall would escalate to broken bones and injuries to the head.	Low	Wear the appropriate footwear. Advise of various levels within the site and monitor people when walking around the back of the site or within the structure. Use handrails inside, signage in place	Ground clearance done Pathways, a new floor & stairs have been installed
Industrial debris	Tripping hazards cause bruising and grazing. In some areas ankle and foot damage may occur	Medium	Advise where industrial debris may still be found. Advise to stick to the pathways.	Monitor movements of each visitor
Vehicular and pedestrian access through Brooks Lane Industrial Estate.	Increase danger of lorries may have life threatening results, especially where vehicles are reversing	Low	Be more vigilant driving or walking on Brooks Lane. Be mindful of any vehicular approach and listen out for reversing beeps. Contractors park up to the gate and off the road, all visitors use designated car parks	Lorry wash next door but plenty of room.
Industrial building has pipework, machinery, changing floor levels	Various injuries from cuts and bruises	Low	Building to be monitored, any maintenance requirements need reporting immediately. Any pipework sticking out to be painted red and highlighted, all changes in floor levels highlighted	.
Brine Shaft	Life threatening	Low	The shaft covers to be inspected regularly, no approach on these areas at all, except authorised contractors.	New covers made.
Rust and Metal edges	Danger from cuts and bruises, also blood poisoning, loss of blood	Low	Do not pick anything up without assessment and PPE, avoid climbing over the pumps unless necessary for maintenance	Most of these hazards have been removed
Flora and Fauna	Stung, grazed, blood poisoning, can also be a tripping hazard	Low	Avoid the top of the property where plants are most vigorous, stay clear of tree roots and watch footing. Stick to pathways.	New areas and paths have been developed
No lighting in some areas	Can cause injuries through tripping, danger of cuts, grazes and bruises, life threatening if near the shaft.	Low	Do not rely on natural light, always take a spare torch to highlight the safe routes across if access is required. Use generator until electricity is installed.	Electricity to be re-installed
Covid-19 outbreak	Danger of carrying infection and infecting others on site	Medium	Hand sanitiser station at entry point, with paper towels and effective cleaning agent. Disposable gloves to be provided, any tools used wipe before and after use. No refreshments on site bring your own if you wish, take all litter home.	All Trustees and volunteers to be sent the risk assessment
		Medium	Only work on site for a limited time, 2 metres apart, single tasks, fixed rota teams and sign in sheets for tracking purposes. Where a job needs two people work back to back or side to side. Anyone clinically vulnerable or living with someone who is, stay at home.	Make all volunteers aware of the guidelines
		Medium	Signage up to remind people to stay at 2m distance, any incident occurs, safety first ensure hands sanitised	Downloaded Gov Sign
		Medium	Contractors, only 1 vehicle allowed on site and only 1 contractor at a time. Minimal teams	Advise contractors beforehand
		Medium	One-way route through building if working in there, ensure route through timber yard is sufficient. All parking on designated car park. Social distancing arrival and departure	Discuss requirements with Bryan

**Date Checked 27/5/20**

