

RISK ASSESSMENT

Activity Description	On Use of Vacuum System to move waste							C		in Could	
Equipment Used	Huy Vacuum System								Severity – What Type of Injury Co Occur?		
Substances Used	None					Minor Injury	Moderate Injury	Major Injury			
Assessment Ref No.	AQU01	Project		Location		Likelihood	L=1 Unlikely M=2 Likely	Insignificant 1 Low 2	Low 2 Medium 4	Medium 3 High 6	
Assessor Name	Andy Gunton	Assessment Date	April 2024	Review Date	April 2025	Like	H=3 Very Likely	Medium 3	High 6	Extreme 9	

Identify the	Who is at risk	Current Risk Rating			Controls	Residual Risk Rating		
Hazard	VVIIO IS at TISK	S	хL	= R	Controis	S	хL	= R
Spillage of waste due to operator error	Operatives, driver, public	2	2	4	 Only qualified operative to operate vacuum system Regular toolbox talks as a reminder on best working practices A thorough induction and familiarisation training prior to independent use Systems of work in place to check valves and tank openings. 	2	1	2
Spillage of waste due to	Operatives, driver, public	2	2	4	 All vacuum systems regularly services by trained, competent person. 	2	1	3

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mechanical failure					 Daily checks of vacuum systems by operatives prior to use. 			
Infection - Hepatitis	Operatives, driver	2	3	6	 Operatives to wear suitable PPE including gloves, clothing, Inoculations against hepatitis A and B 	1	1	1
Infection – Skin and Eye	Operatives	1	3	3	 PPE covering all skin Eye protection goggles Protective face visor Emergency eye wash carried on all vehicles 	1	1	1
Gastroenteritis	Operatives	1	3	3	 PPE to be worn by operatives Hand washing facilities to be provided Alcohol wipes/gel on vehicles 	1	1	1
Confined Space	Operatives	3	3	9	 Entry to confined spaces not permitted by any Aquarius Waste employees. 	1	1	1
Falling into open man holes	Operatives, driver, public	3	3	9	 Ensure any open manholes are adequately cordoned with barriers Ensure appropriate task lighting is available 	2	1	2
Slips, trips, falls	Operatives, driver, public	3	2	6	 Ensure trailing suction pipes are clearly identifiable Ensure suction pipes are clear of paths where possible 	2	1	2



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Management declaration:	Print Name	Signature A. Gunton	Position Director	Date April 2024
	I have read and understood this risk	· · · ·		
Training: Management requirements:	All users must read and abide by this Operatives must receive suitable tra Take copies of driving licences every Ensure vehicles have a valid MOT an Vehicles must be periodically mainta Provide sufficient resources for train Undertake annual review of risk asse	ining including refresher training 12 months to ensure drivers are d business use insurance. ined through services, to meet n ing requirements, as outlined ab	qualified and fit to drive.	
PPE summary:	All users must be qualified to drive a	nd hold valid driving licence.		

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