

RISK ASSESSMENT

LOCATION:	GENERIC
OPERATION:	JETTING OF DRAINS/BUNDS/TANKS/OTHER AREAS
VERSION:	3
ASSESSOR:	GEOFF MILLS
COMPANY POSITION:	MANAGING DIRECTOR
DATE:	06.08.19

HAZARD	WHO IS AT RISK	INITIAL RISK			CONTROLS	RESIDUAL RISK			RECOMMENDED ACTIONS	CONTROL STATUS
		L	HP	R		L	HP	R		
1 Use of high pressure water	Driver/ Operative	2	3	6	All staff trained and instructed, PPE issued Secure area to be worked in Aim away from personnel	1	3	3	Ensure jet cleaner is in working order	Record caution

L = LIKELIHOOD, HP = HARM POTENTIAL, R = RISK (For further information please refer to Risk Assessment Matrix below)

RISK ASSESSMENT MATRIX

HARM POTENTIAL	HOW RISK WILL BE CALCULATED		RISK EVALUATION				
	1 - Neg	1 -	2 - Minor	3 - Serious Injury	4 - Major	5 - Death	
	LIKELIHOOD		5 - 10 - 15 - 20 - 25				
	2 - Unlikely		1 - Neg	3 - Likely	4 - Very Likely	5 - Unacceptable	
Low - Medium		Medium		Medium	Medium - High	High	
						Low	

2	Burns/Splashes to eyes or body	Driver/ Operatives / Supervisors	2	3	6	All staff trained and instructed, PPE issued Use goggles or face shield	1	3	3	Report any accidents/ incidents or near misses	Record caution
3	Electricity in area to be worked on	Driver/ Operative	3	4	1 2	Ensure all electricity is isolated before commencing work	1	4	4	Authorised person only to isolate electricity	Record caution
4	Moving heavy manhole/ drain covers. Feet or hand injury	Driver/ Operative	3	3	9	All staff trained and instructed, PPE issued Use group lifting techniques and correct tools Keep hands and feet clear on lifts to avoid trapping	1	3	3	Replace manhole/ drain covers on completion of work	Record caution
5	Moving heavy manhole/ drain covers. Back strain	Driver/ Operative	3	3	9	All staff trained and instructed, PPE issued Use group lifting techniques and correct tools Keep feet and hands clear	1	3	3	Replace manhole/ drain covers on completion of work	Record caution
6	Vehicle Movements	Driver/ Operatives / Supervisors	3	4	1 2	All staff trained and instructed, PPE issued Always use banks man when reversing. Flashing beacons. Park in allocated area.	2	4	8	Observe vehicle movement site rules	Record Extreme Caution
7	Spillage	Driver/ Operative/ Environment	2	3	6	All staff trained and instructed, PPE issued Spill kit available on vehicle. Contain spillage, stop from entering drains or water course. Clean up any debris/dispose of correctly	1	3	3	Report to relevant member of staff	Record Extreme Caution
8	Slips Trips and Falls	Driver/ Operative	2	2	4	All staff trained and instructed, PPE issued Good house keeping Keep any hazards identified	1	2	2	Report any accidents/ incidents or near misses	Record caution

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