



ATM-RISK ASSESSMENT

TASK: Working on Steep Banks				RA No: ATMRA2020/041			
EQUIPMENT / MATERIALS USED		Rope and Harness					
PERSONS AT RISK:		Operatives (All operatives or teams of operatives are to ensure that the daily on-site risk assessment is completed prior to commencing any work on site.)					
HAZARD / RISK	RISK LEVEL			CONTROL MEASURES	RESIDUAL RISK		
	S	L	RL		S	L	RL
Falls Serious injury	4	4	16	<p>Whilst working at the top of the bank all staff MUST be secured by safety harness and line.</p> <p>Only competent operators will be permitted to carry out this type of work.</p> <p>Teams of two must be used, one man working and one man on rope duty in support. Equipped to perform an aerial rescue if required.</p> <p>All other options of collective control measures and mitigation shall have been considered, and discussed during the site assessment, the individual control measure of working from Rope and Harness shall have been identified as the only practicable method of undertaking the task safely.</p> <p>Work must not start until both men are secured by harness and rope to the fence.</p> <p>Instructions on safe rope work must be received before operatives ascend the slope.</p> <p>All operatives involved in this task will be required to wear high visibility clothing and task specific PPE.</p> <p>All harnesses are to be periodically inspected by a competent person, every 6 months, and also visually checked prior to each use by the competent operative.</p>	4	2	8
Falling Materials Cuts, abrasions	3	3	9	<p>Whilst work on top of the bank is in progress other workers should be excluded from the area below to ensure they are not injured by falling materials.</p>	3	2	6

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	Reviewed By :	Dale Nelson	Next Review Date:	01-06-2022
Use the table below to calculate the severity and likelihood. (Severity X Likelihood = RISK)		Use the table below to indicate whether the Residual Risk Rating is:		
Severity of Outcome; 5 Fatality / Loss of Limb. 4 Serious Injury. 3 Moderate. 2 Minor Injuries. 1 Negligible. Likelihood of Harm; 5 Almost Certain , 4 Very Likely , 3 Fair Chance , 2 Remote, 1 Very Unlikely.		1 – 6 = Low Risk		Page 1 of 1
		7 – 11 = Medium Risk		
		12+ = High Risk		