

Operation/Activity: Use of pillar drill

Site / Location:

Persons at Risk (tick appropriate boxes)

Employee	<input checked="" type="checkbox"/>	Pregnant Women	
Visitor	<input type="checkbox"/>	Disabled Persons	
General Public	<input type="checkbox"/>	Lone Workers	
Young Persons	<input type="checkbox"/>	Others	

GUIDE TO RATINGS:

RISK SEVERITY	RISK LIKELIHOOD	RISK RATING
1 Negligible	1 Unlikely	1 - 6 Low
2 Minor	2 Possible	7 - 15 Medium
3 Significant	3 Quite Possible	15 - 25 High
4 Major	4 Likely	
5 Catastrophic	5 Very Likely	

Overall Risk Rating = Medium

Describe the hazards associated with the activity/operation.

		Summary of Assessment Overleaf				
		Risk Rating (Before Controls)	Likelihood (L)	Severity (S)	Risk (L x S)	Risk Rating
H1	Noise and Vibration	Low	1	7	7	Low
H2	Bodily Injury	Low	1	7	7	Low
H3	Electric Shock	Low	1	7	7	Low
H4	Entanglement	Low	1	7	7	Low
H5	Particles from Tools Eye Injury	Low	1	7	7	Low
H6	Manual Handling	Low	1	7	7	Low
H7	Trapping of Fingers	Low	1	7	7	Low
H8	Poor Housekeeping	Low	1	7	7	Low

Assessed By:	Date:
---------------------	--------------

Monitored By:	Date:
----------------------	--------------

Issue: 001
 Date:
 Review:

Risk Assessment



Hazard	Risk Control Measures	Residual Risk		
		Likelihood	Severity	Risk
General	<ul style="list-style-type: none"> First Aid kit to be provided. 			
H1 Noise & Vibration	<ul style="list-style-type: none"> Wear correct Ear protection when required. The operator will know the noise and vibration level of the tool being used. 	1	7	7
H2 Bodily Injury	<ul style="list-style-type: none"> A competent person must operate machinery. Any spillages to be cleaned up immediately to prevent slips. 	1	7	7
H3 Electric Shock	<ul style="list-style-type: none"> Electrical safety check undertaken. 	1	7	7
H4 Entanglement	<ul style="list-style-type: none"> Emergency stops fitted. Avoid wearing loose clothing. 	1	7	7
H5 Eye Injury	<ul style="list-style-type: none"> Emergency eye wash must be available. Eye protection to be worn. Guards to be always used. 	1	7	7
H6 Manual Handling	<ul style="list-style-type: none"> Manual handling training to be provided to prevent back injury. Correct manual handling technique will be used when carrying out Manual Handling. 	1	7	7
H7 Trapping of Fingers	<ul style="list-style-type: none"> Do not wear gloves as they can become trapped in the machinery. 	1	7	7
H8 Poor Housekeeping	<ul style="list-style-type: none"> Good housekeeping to be observed. 	1	7	7

