

HAZARD AND RISK ASSESSMENTS

Severity of hazard: 1= Minor injury 2= Serious injury 3= Major injury or fatality	Likelihood: 1= Unlikely 2= Likely 3= Very likely or inevitable	Population (no. of persons who could be affected): 1= 1-5 persons 2= 6-20 persons 3= 21+ persons	Risk Factor : Severity x Likelihood x Population (min 1, max 27)
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Location:

On Site

Assessor: P Wright

Activity/Equipment:

Use of Grad 601 Equipment.

Date of assessment:

28 Jan 2014

Nature of hazard	Slips, trips, falls	Dust	Noise	Fire/Explosion	Exposure to harmful substances	Entrapment	Impact	Contact	Entanglement	Ejection	Electric shock	RSI/Eyestrain	Manual handling	Other	MAX. RISK FACTOR
Severity	1	-	-	-	-	1	1	1	1	-	-	-	1		1
Likelihood	1	-	-	-	-	1	1	1	1	-	-	-	1		
Population	1	-	-	-	-	1	1	1	1	-	-	-	1		

Control methods and timescale

- **Only persons with appropriate training or with relevant experience allowed to use Grad 601 Equipment**
- **Relevant training to be provided by experienced members to new members as required**
- **Always have at least two other person in attendance when Grad 601 Equipment being used**
- **Data from Grad 601 recorder to be downloaded and processed as soon as practicable after each days work**
- **Data on Grad 601 machine to be deleted from machine as soon as is practical after downloading and processing**
- **Equipment to be checked after each days use and maintenance to be carried out as required**
- **Grad 601 equipment to be securely stored when not in use**
- **Periods of use to be limited per operator to prevent back pain etc.**