



FIRE AWARENESS

Risk Assessment Number RA-00087

Assessor: Brian Wheatley Assessed on: 07-Mar-2014 Approver: Brian Wheatley Action Status: Live Approved On: 27-May-2015

Details: A full Fire RA is undertaken by architects FRA, however, colleagues will be able to complete fire awareness hazards and risks and evacuation details

Hazards and Controls:

Identified Risk				Residual Risk		
Item No.	Hazard Identification	Hazard Potential & Consequences	People at Risk	Risk	Control Measures	Residual Risk
1	Fire escape Persons may not be aware of a fire	Fatal or injury Worse case scenario is somebody may be trapped in a burning building	Staff Student Visitors	High 20	FRA architects carry out detailed fire risk assessments Fire drills undertaken Evacuation plans displayed in offices All buildings built to Building Regulation and have adequate warning systems in place eg smoke alarm, fire alarms. All systems are maintained under contract Colleagues informed not to allow build up of combustible material eg paper Safe areas shown for persons with disabilities and some staff undertaken evacuation chair training Regular inspections of emergency lighting, fire extinguishers	Low 5

FIRE AWARENESS

Risk Assessment Number RA-00087

Title Risk Matrix
 Risk Calculator Type 2-factor
 Risk Rating = Probability x Consequence



	Unlikely	Possible	Likely	Highly likely	Certain
Minimal	1	2	3	4	5
Minor	2	4	6	8	10
Serious	3	6	9	12	15
Very Serious	4	8	12	16	20
Major	5	10	15	20	25

Probabilities

Label	Description	Percentage
Unlikely	Unlikely	20%
Possible	Possible	40%
Likely	Likely	60%
Highly likely	Highly Likely	80%
Certain	Certain	100%

Consequences

Label	Description	Percentage
Minimal	Minimal	5
Minor	Minor	10
Serious	Serious	15
Very Serious	Very Serious	20
Major	Major	25

Rating Categories

Label	Description	Colour	Threshold
Low	Appropriate control measures are in place with little risk of an incident occurring. Activities should be monitored to ensure control measures remain appropriate.	Green	1
Medium	Activities may be undertaken but closely monitored. Additional control measures should be considered and implemented whenever possible.	Yellow	6
High	Additional control measures must be implemented and the activity reassessed. If it is not possible to implement additional controls the activity should not be undertaken.	Red	15

FIRE AWARENESS

Risk Assessment Number RA-00087

Actions Arising

Number	Type	Status	Assigned to / Location	Summary
CM-000248	Corrective Action	Overdue ()		FRA architects carry out detailed fire risk assessments
CM-000249	Corrective Action	Overdue ()		Fire drills undertaken
CM-000250	Corrective Action	Overdue ()		Evacuation plans displayed in offices
CM-000251	Corrective Action	Overdue ()		All buildings built to Building Regulation and have adequate warning systems in place eg smoke alarm, fire alarms. All systems are maintained under contract
CM-000252	Corrective Action	Overdue ()		Colleagues informed not to allow build up of combustible material eg paper
CM-000253	Corrective Action	Overdue ()		Safe areas shown for persons with disabilities and some staff undertaken evacuation chair training
CM-000254	Corrective Action	Overdue ()		Regular inspections of emergency lighting, fire extinguishers