

SCHOOL OF ENGINEERING - BUILDING SAFETY AUDIT - FAULT REPORT SHEET

Please note that building audits provide a periodic overview of safety performance in the school and are supplementary to statutory inspections and other specific safety management procedures.

Building: JAMES WATT S+N.		Audited by: D. Ivers, B. Robb, D. Kearns		Date: 26/06/13	
Room No	Room Function	Description of Fault	Urgent Y/N	Date Resolved	
814	Research Lab Aero.	Packaging Materials need disposed of. Smoke hood covered. PAT Testing 2010. Ventilation 1 window opens - 1 window sealed	No		
803	Office	Multiblast not PAT tested.			
734	PG Office	Microwave needs cleaned.			
701-736A	IT Support	IT - no access			
735	Meeting room.	Light tube needs replaced.			
703A	Office	Desk fan not PAT tested.			
L7	Corridor.	Flammable paper materials in cabinet.			
705	Research lab.	Needs PAT testing			
732	Research lab	Empty gas canisters need disposed of PAT testing to be completed.			
731	" "	Update Contact details at gas cylinders. Needs PAT testing No ventilation provision?			
724	Office.	Broken fan needs disposed of.			
710	Toilet. (F)	Light tube out.			
770	Office	Light tube out.			
711	Photocopy room	Needs PAT testing.			
712	IT cluster.	Needs PAT testing.			
719	Office	Light switching outside office. and not independent. Ceiling Tiles need replaced.			
716	Common Room Corridor - Goods lift	Kettle/Toaster ^{+ Micro} not PAT tested. Old TV/Video for disposal?			
611	IT Lab.	Needs PAT testing.			
628	Elect W/ship.	Needs PAT testing Old PCB kit needs disposed of. Grinder poor access loaded wheels recommend removal. Poor ventilation.			

PLEASE RETURN FAULT REPORT SHEETS TO THE SCHOOL SAFETY COODINATOR, ROOM 372 JAMES WATT SOUTH BUILDING

SCHOOL OF ENGINEERING - BUILDING SAFETY AUDIT - FAULT REPORT SHEET

Please note that building audits provide a periodic overview of safety performance in the school and are supplementary to statutory inspections and other specific safety management procedures.

Building: JWS + N		Audited by: DI, BR, DK.	Date: 26/06/13	
Room No	Room Function	Description of Fault	Urgent Y/N	Date Resolved
627	Technical W/ship	Poor ventilation. Needs PAT Testing.	No	
		Cluttered needs reorganising.		
L6	Corridor.	Flaking paint needs decorating		
625	Office	High level box storage dispose		
620B	Teaching Office.	Microwave needs PAT testing		
621	Meeting Room	Spot lights need fixed.		
619	Elect W/ship.	Light fitting needs re hung. PAT testing needs updated.		
616	IT Support.	Some PAT testing needed. Key access need sorted out.		
629	Research Lab.	2 light tubes need replaced.		
631	Research lab	no access - not on master suite.		
L6	Corridor (at 635)	Old clock needs removed.		
643	IT + Teaching lab.	Needs PAT testing.		
646	Office	" "		
605	Office	Unsafe heater should be disposed of - wall mounted - not PAT tested.		
644	Research Lab.	Packaging material needs disposed of		
648	" "	3 light tubes need replaced.		
651	Store.	Needs junk cleared + WEEE		
L6	Corridor.	Outside Room 654 trip hazard. loose carpet.		
507	Toilet (M)	Tiles missing at sink ^{opposite} and wall.		
L5	Corridor.	Light not working. at laundry and stairwell. Spot lights not working in main corridor.		
549	Office	2 light tubes need replaced		
548	"	1 " " " "		
547	3D Printer	Needs PAT testing.		
546	Office	Desk fan needs PAT tested.		
545	Office	needs PAT testing.		

PLEASE RETURN FAULT REPORT SHEETS TO THE SCHOOL SAFETY COORDINATOR, ROOM 372 JAMES WATT SOUTH BUILDING

2 light tubes need replaced.

SCHOOL OF ENGINEERING - BUILDING SAFETY AUDIT - FAULT REPORT SHEET

Please note that building audits provide a periodic overview of safety performance in the school and are supplementary to statutory inspections and other specific safety management procedures.

Building: JWS+N.		Audited by: DI, BR.	Date: 12/07/13	
Room No	Room Function	Description of Fault	Urgent Y/N	Date Resolved
546	IT Cluster	Needs PAT testing.	No	
542	"	" " "		
535	Office	Missed PAT testing.		
L5	Corridor	Boxes stored in corridor.		
521	Office	Window catch needs repaired.		
522	Office	Some PAT testing needed. Papers/boxes piled high		
L5	Corridor	Light out at gates stairwell		
L16	FS Garage.	Fire exting not on bracket. Phone inaccessible (emergency) Generally untidy particularly around windows area + pit. Lathe (watchmakers) who sanctioned ownership transfer. Abrasive wheels tools - training? Use of pit is dangerous - no proper access or escape route		
449	Research Lab.	Lab Microwave poor condition out of date emissions inspection. Overcrowded space with trolleys blocking access. Eden water containers should be returned.		
450	Research Labs.	Overcrowded space. Free standing CO ₂ cylinder. (Fixed during audit) Free standing Fluorine/Neon cylinder with regulator attached! Convector heater surrounded by polythene. - fire risk. Questionable mix of water experiments in same space as electrical High Voltage and laser experiments. + Biology. Dangerous environment for project students. Safe lab cabinet last serviced in 2011		

PLEASE RETURN FAULT REPORT SHEETS TO THE SCHOOL SAFETY COORDINATOR, ROOM 372 JAMES WATT SOUTH BUILDING

SCHOOL OF ENGINEERING - BUILDING SAFETY AUDIT - FAULT REPORT SHEET

Please note that building audits provide a periodic overview of safety performance in the school and are supplementary to statutory inspections and other specific safety management procedures.

Building:	JWS + N	Audited by:	DJ, BR	Date:	12/07/13
Room No	Room Function	Description of Fault	Urgent Y/N	Date Resolved	
450	Research Lab.	No PAT testing labels.	No		
468	PG Suite.	No PAT testing.			
446	Coff Waste Storage	Screw nail for door handle.			
L6	Corridor.	Gas Turbine Controller needs to be disposed of.			
442-447-448	Common Rooms	Very poor condition - being replaced!			
471	Office	Housekeeping lab mats stored.			
439	Plant Room	Rubbish bag - flammable hazard.			
440	Pit Storage.	Old lower ^{power} needs disposed of. Other school redundant equipment needs thrown out. Riser access panel needs replaced.			
441	Plant Room	Paint tins and contractor's debris needs to be disposed of.			
438	Tuck Lab.	Riser access hatch needs fixed.			
433	Tuck W/ship.	Drill guard missing again! Needs PAT testing Poor lighting at far end beyond rafter.			
433A	Research Lab	Needs PAT testing. Riser panel needs fixed. Poor use of coiled extra lead for high current (heater) equipment.			
431	Gents toilet.	Door jamming on floor. missing wall tiles at sink. 1 light not working (middle).			
L3.5	Stair landing	Loose tiles and dirt at window ledge			
374	Jandors area.	Needs PAT testing.			
373	Mail Room	1 light not working. Roof tiles missing. Riser panels need replaced.			
368	GUES / ES Room	Need PAT testing			
367	" "	" "			

PLEASE RETURN FAULT REPORT SHEETS TO THE SCHOOL SAFETY COODINATOR, ROOM 372 JAMES WATT SOUTH BUILDING

SCHOOL OF ENGINEERING - BUILDING SAFETY AUDIT - FAULT REPORT SHEET

Please note that building audits provide a periodic overview of safety performance in the school and are supplementary to statutory inspections and other specific safety management procedures.

Building: JWS + N		Audited by: DJ, BR		Date: 12/07/13	
Room No	Room Function	Description of Fault	Urgent Y/N	Date Resolved	
363A	School Office	Fixed wired spur needed for equipment at window and water machine.	No		
365	Meeting Room	Epelair fan not working			
362	Office HoS.	Riser require reinstatement.			
358	Gents toilet.	Ventilation not working.			
		R+LHS unidial running continuously			
357	Ladies toilet.	Ventaxia fan switch not working			
350	Disabled toilet.	Door handle loose.			
354B	Toilet.	Water damage to RHS wall.			
346	Tech Office JUNG	1 light not working.			
		Needs PAT testing			
LZ	Corridor	2 lights out.			
231	Laser Lab.	Need PAT testing.			
		Old monitors need disposed of.			
		Some redundant cardboard			
232	Laser Lab	Need PAT testing			
		Outer room taking power from inner room through hole in the wall.			
234	ETB Plant Room	Untidy storage of broken equipment. Packing materials + reels need to be disposed of.			
	(Fluorine / Neon)	Free standing cylinder - needs retailed			
		Scrap heap of old pumps and other equipment.			
237	Hammerman Lab.	Needs PAT testing			
		Equipment needs rationalised. floor space cluttered with temp storage.			
		Polishing area needs old equipment thrown out.			
242	Corridor	Cluttered with stored equipment needs to be rationalised.			
250	Server Room	Packaging materials need cleared			

PLEASE RETURN FAULT REPORT SHEETS TO THE SCHOOL SAFETY COORDINATOR, ROOM 372 JAMES WATT SOUTH BUILDING

SCHOOL OF ENGINEERING - BUILDING SAFETY AUDIT - FAULT REPORT SHEET

Please note that building audits provide a periodic overview of safety performance in the school and are supplementary to statutory inspections and other specific safety management procedures.

Building:	JWS + N	Audited by:	DI, BR	Date:	12/07/13 + 26/7/13
Room No	Room Function (E4B Plant)	Description of Fault	Urgent Y/N	Date Resolved	
251	Basement store	Flammable materials need cleared	No		
L2	Corridor	Five doors jammed open.			
223	Mech W/ship.	Material rack at 226 exit door is untidy and has protruding sharps.			
343	Store/Lab.	Needs PAT testing Window blocked no ventilation No smoke detector			
334	Lecture Room	AU needs PAT testing 2nd doorway blocked. 4 lights not working. Poor seating some split.			
330	JWNL Store	Rubbish bag needs disposed of.			
324	Research Lab	Needs PAT testing. Old framework need stored properly - lying on floor.			
335	Research Lab	Needs PAT testing.			
336	Office	Very cluttered with flammable materials.			
337	Office.	Unsteady shelves, storage of polythene causing clutter.			
L3	Corridor	Book case, cupboards, filing cabinet tables etc. stored in corridor.			
338	Office	Some electrical equipment not PAT tested.			
360A	Store.	Old IT equipment (WEEE) should be disposed of + empty boxes removed.			
414	PG Office	New items need PAT tested.			
415	Gents Toilet.	Urinals very slow to drain.			
420	PhD Office	Old Papers etc to be disposed of left by previous student.			
421	PhD Office	WEEE equipment needs updated.			
423	PhD Office	Used as Lab - No PAT testing.			
427A	Lecture Room	Carpet + Furniture in poor condition			

PLEASE RETURN FAULT REPORT SHEETS TO THE SCHOOL SAFETY COORDINATOR, ROOM 372 JAMES WATT SOUTH BUILDING

427B | Lecture Room | Furniture ^{Page 6} poor. Drawing boards need thrown out.