



Notice of Service Interruption/Area Closure
Western University
Facilities Management
Client Services 519-661-3304 (fmhelp@uwo.ca)

Submit by E-mail

Print Form

Date of Interruption/Closure

Time(s):

Building(s) #1

#2

Affected: #3

#4

Areas/Rooms Affected Alternate Route/Service:

Medical Science Building, Chemistry Building, Spencer Engineering, Claudette MacKay Lassonde Pavilion.

See attached calendar for specific dates per building.

Service to be interrupted: #1

#2

#3

#4

Description/Reason for Project:

Yearly hazardous exhaust maintenance.

Requester:

Date of Request:

Supervising Tradesperson:

Unit:

Trade Manager:

Unit:

Date:

Contractor:

Phone #

Coordinator/Project Manager:

Phone #

Date:

Reviewed by Trade Manager(s)/Shop(s) Affected:

Name:

Date:

Name:

Date:

Signature/
Stamp:

REVIEWED

By Wayne Drummond (ppdwad@uwo.ca) at 10:58 am, May 04, 2018

Signature/
Stamp:

Name:

Date:

Principal Occupants:

Signature/
Stamp:

Name:

Ext.

Date:

Name:

Name:

Ext.

Date:

Name:

Name:

Ext.

Date:

Name:

Name:

Ext.

Date:

Name:

Date:

Signature/
Stamp:

Approval to Proceed:

Date:

APPROVED

By Dara Gomez (dgomez5@uwo.ca) at 11:18 am, May 04, 2018

Notes:

May 2018

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3	4	5
6	7	8 Molecular Biology Kresge Building	9	10 Dental Science Roof C Health Science Addition	11	12
13	14	15 Medical Science Roof G Dental Science K, L, B, E, G	16	17 Chemistry Roof A, B, C & Collector Fan	18	19
20	21	22 Spencer Engineering CMLP	23	24 Rain Date	25	26
27	28	29 Rain Date	30	31 Rain Date		

Fan maintenance may be interrupted by inclement weather and have to be cancelled for the scheduled day. In this case, maintenance for that date will move to the first available rain date and a revised Service Interruption will be issued.

HAZARDOUS EXHAUST SYSTEMS INVENTORY

LAST UPDATED : 2013 / 04 / 30

BUILDING	SPENCER ENGINEERING BUILDING
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SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
330-001-500	4012	4012	WALL	MACH. RM. EX.	
002	1007	4002	ROOF B	SILICA SAND EX.	
003		R	R	WASHROOM EX.	
004		4013	WALL J	WASHROOM EX.	LOUVER ABOVE ROOF J
005	3105C	S	S	DARK ROOM EX.	
006	1060-1076	S	S	WASHROOM / ROOM EX.	
007	2092	S	S	PAINT BOOTH	
008	2096	S	S	ROOM EX.	CARETAKER ROOM
009	1076	R	R	ENGINE EX.	FLOOR CHASE
010	PIPE TUNNEL BASEMENT	WELL BY FRONT ENTRANCE	WELL BY FRONT ENTRANCE	PIPE TUNNEL EX.	OLD ORIGINAL EX. FAN REMAINS IN TUNNEL
011	1053	4003	A	ROOM EXHAUST	
013	3067	4002	A	ROOM EXHAUST	MAY HAVE BEEN REMOVED
014	01	01	WALL	COMPRESSOR ROOM	ROOM EXHAUST
015	21F-1	ROOF R	ROOF R	CARETAKER BREAK ROOM EX.	NOT IN USE
016	4003	A	A	MECH. RM. EX.	
017	4002	A	A	MECH. RM. EX.	
018	1082	R	R	FUME CABINET	
019	1079	R	R	FUME CABINET	OPEN INTO 1078
020	1081	4011	WALL J	FUME CABINET	LOUVER ABOVE ROOF J
021	1080	4011	H	ROOM/AMONIA SCRUBBER EX. RM. 1081	
022	6	4003	D	FUME CABINET	
023	3052	4003	A	FUME CABINET	
024	3074	A	A	FUME CABINET	
025	3072	4003	A		
026	3068	4003	A	FUME CABINET	RENOS *FOLLOW UP BEFORE ROOF SEASON 2014*
027	3063	4003	A	HOOD	
028	3063	4003	A	HOOD	

029	3063	4003	A	HOOD	
030	3054	4003	A	HOOD	
032	22A	4003	A	HOOD	
033	1053	4003	A	FUME CABINET	
036	1082 & 1083	LOAD DOCK	R	ELEPHANT TRUNK	
SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
037	1083	LOAD DOCK	R	FUME CABINET	
039	42A	42A	LD WALL	MECH. RM. EX.	
044	15	D	D	FUME CABINET	
045	19A	D	D	FUME CABINET	
046	19A	D	D	FUME CABINET	
047	2025	D	D	FUME CABINET	
048	2025	D	D	FUME CABINET	
049	2032	D	D	FUME CABINET	
050	2032	D	D	FUME CABINET	
051	2035	D	D	FUME CABINET	
052	2036	D	D	FUME CABINET	
053	2026	D	D	FUME CABINET	
054	3015	D	D LABELED A	FUME CABINET	
055	3015	D	D LABELED A	FUME CABINET	
056	3015	4002	D LABELED A	EQUIP. EX.	PORE SIZER
057	3100	3100	S	SOLDERING EX.	ELICENT FAN – INLINE
058	3098A	S	S	DARK RM. EX.	
059	3064	4002	A	EQUIP. EX.	DIESEL FUEL EXHAUST CHECK ROOF FOR FAN MAY BE GONE!!!!
ALL HYDROGEN EXHAUST EQUIPMENT REMAIN ON SITE – NO LONGER IN USE. COULD BE RECOMISSIONED AT ANY TIME.					
060	24,3047,305 1,3055A	4003	D	EQUIP EXHAUST	HYDROGEN EX. MONITORED BY W.E.S
061	1062	1062	WALL	ELECT. VAULT EX.	
062	17,2013(2), 2017,2026,3 042	ROOF D	ROOF D	FUME CABINET EXHAUST	STROBIC (COLLECTOR) FAN SERVING 6 FUME CABINETS & ELEPHANT TRUNKS
063	1204	1204	SOUTH WALL	MECH. RM. EX.	
064		ROOF NEW ADDITION	ROOF NEW ADDITION	W.R. EXHAUST NEW ADDITION	
103-505		4002	D	W.R. EXHAUST	
103-506		4002	D	BLDG. EXHAUST	
104-506	1035A	4003	A	ROOM EXHAUST	
104-507	3074	A	A	ROOM EX.	
NO SYSTEM #	3102		S		FC/FAN REMOVED
NO SYSTEM #	1A	1A	WALL	BATTERY STORAGE	
NO SYSTEM #	1076B,C,D	1076B	WINDOW	ROOM EX.	
NO SYSTEM #	1071	1071	WINDOW	HOOD	

NO SYSTEM #		ROOF	ROOF	ROOM EX.	NOT IN USE (NOTE 1)

NOTES:

1 – THIS FAN IS ON THE ROOF ABOVE LOADING DOCK. (NO DESIGNATION)

HAZARDOUS EXHAUST SYSTEMS INVENTORY

BUILDING	CHEMISTRY
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SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
001-500	COLLECTOR FAN – ROOF C				
002-500/501	COLLECTOR FAN – ROOF F				
003-500/501	COLLECTOR FAN – ROOF H				
004-500/501	COLLECTOR FAN – ROOF				
005	025	B	B	FUME CABINET	
006	030C	A	A	FUME CABINET	
007	032	A	A	FUME CABINET	PNL 1D #30
008	036	B	B	FUME CABINET	CAPPED OFF IN LAB BREAKER LOCKED OFF AT PNL 1G #18
009	036	B	B	FUME CABINET	
010	040 & 040B	C	C	RM 040 – 1 4FT FC	STROBIC FAN LOCATED ON ROOF C
				RM 040B- 1 – 8FT FC & 1 – FT FC	
011	092	C	C	FUME CABINET	
019	042	C	C	FUME CABINET	
020	074	C	C	MULTI FUME CAB	STUDENT LAB
021	074	C	C	MULTI FUME CAB	STUDENT LAB
022	074	C	C	MULTI FUME CAB	STUDENT LAB
023	074	C	C	MULTI FUME CAB	STUDENT LAB
024					
027	080	B	B	FUME CABINET	ELEPHANT TRUNK EX NOT IN USE!
029	084	A	A	FUME CABINET	ELEPHANT TRUNK EX
030	084	A	A	FUME CABINET	ELEPHANT TRUNK EX
031	084	A	A	FUME CABINET	ELEPHANT TRUNK EX
032	084	A	A	FUME CABINET	ELEPHANT TRUNK EX
033	094	C	C	FUME CABINET	ELEPHANT TRUNK EX
034	094	C	C	FUME CABINET	ELEPHANT TRUNK EX
035	094	C	C	FUME CABINET	ELEPHANT TRUNK EX
036	094	C	C	FUME CABINET	ELEPHANT TRUNK EX
037	094	C	C	FUME CABINET	ELEPHANT TRUNK EX
038	080	A	A	MULTI FUME CAB	TEACHING LAB RM. 080

SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
039	080	A	A	MULTI FUME CAB	TEACHING LAB RM. 080
040	080	A	A	MULTI FUME CAB	TEACHING LAB RM. 080
041	080	A	A	MULTI FUME CAB	TEACHING LAB RM. 080
042	080	A	A	MULTI FUME CAB	TEACHING LAB RM. 080
121-006-501		D	D	GENERAL EXHAUST	NOT IN USE
121-007-501		N	N	WASHROOM EX.	
121-008-501	402	N	N	ELEV. EXHAUST	
121-009-501	401	N	N	MECH RM. EX.	
042-501	021	C	C	FUME CABINET	ORIGINALLY HOOD
043-501	023	C	C	HOOD	
044-501	036	B	B	HOOD	
045-501	036	B	B	HOOD	ELEC. SHOP TO INSTALL MOTOR STARTER IN MAY 2013
047-501	089	B	B	FUME CABINET	ORIGINALLY HOOD
055-501	079	A	A	EQUIPMENT EX.	4-SPECTROMETERS NO POWER NO POWER TO MOTOR FROM SWITCH IN LAB AS OF MAY 2013
056-501	094A	C	C	FUME CABINET	
061-501	002A	002C	WALL	ROOM EXHAUST	
062-501		50	B	WR EXHAUST	
063-501	6B			ROOM EXHAUST	
069-501	50	50	WALL	MECH. ROOM EX.	
070-501	50A	NONE	WALL	TRANS. RM. EX.	LOUVRE- NO FAN
074-501	26	26		TRANS. RM. EX.	NAT. SCI. VAULT
075-501	30	30	WALL	TRANS. RM. EX.	
077-501	16		G		SEE NOTES
078-501	079	B	B	FUME CABINET	

NOTES:

-FANS HIGHLIGHTED IN YELLOW DENOTE NON-HAZARDOUS FANS.

-077-501 FIBREGLOSS DOME REMAINS ON ROOF "G"

HAZARDOUS EXHAUST SYSTEMS INVENTORY

LAST UPDATED : 2013 / 04 / 30

BUILDING	HEALTH SCIENCE ADDITION
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SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
114-001-500		500	NORTH WALL	W.R. EXHAUST	FED FROM MCC
002	202	500	NORTH WALL	FUME CABINET	FED FROM MCC
003	216	500	NORTH WALL	FUME CABINET	FED FROM MCC
004	316	H500	NORTH WALL	ROOM EXHAUST	SEE NOTE 2
006	301F	C	C	FUME CABINET	FED FROM MCC NEEDS NEW DOOR STICKER!
007	408	C	C	FUME CABINET	FED FROM MCC
008	418	C	C	FUME CABINET	FED FROM MCC
009	418	C	C	HOOD	FED FROM MCC SEE NOTE 3
012	406	C	C	FUME CABINET	
013	415	C	C	FUME BENCH??	

NOTES:

2 – FAN IS STILL RUNNING IN PENTHOUSE MECHANICAL ROOM. NO INTAKE CAN BE FOUND IN ROOM 316. WHERE IS THIS FAN DRAWING FROM???

3 – APRIL 2ND 2013, ASKED TO LOCK FAN OFF AS IT WAS NOT PROPER SETUP FOR LAB APPLICATION. COMMON LOCK #13 WAS USED AT MCC IN PENTHOUSE MECHANICAL ROOM. –CV & SP.

HAZARDOUS EXHAUST SYSTEMS INVENTORY

LAST UPDATED : 2013 / 04 / 30

BUILDING	DENTAL SCIENCE
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SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
110-001-500		6000	Wall of roof K	W.R. Exhaust	Louvre above K
-002-	003	003	Wall	Mech. Rm. Ex.	
-003-	4028 A&B	K	K	Room Exhaust	1 ½" acetone exhaust
-004-	Elev. Mach Rm.	Roof G	Roof G	Room Exhaust	
-005-	6000	6000	Wall of roof k	Mech. Rm. Ex.	Louvre Above K
-006-	5006	K	K	Fume Cabinet	
-007-	5006	K	K	Fume Cabinet	
-008-	5005	K	K	Fume Cabinet	
-009-	5005	K	K	Fume Cabinet	
-012-	5000-I	K	K	Room Exhaust	CAN NOT ACCESS ROOM
-013-	5000-H *CHECK NOTE?	K	K	Room Exhaust	CAN NOT ACCESS ROOM
-014-	4035A	K	K	Fume Cabinet	Radio Isotope – stack
-015-	0064,0068,0074,0078	M	M	Room Exhaust	????
-016-	5000 A	6000	Wall of Roof K	Shower Exhaust	Louvre above K
-018-	4030 – 4032	Top of stair 6	Wall of roof E	Room Exhaust	Louvre above E ?????
-019-	4032	Top of stair 6	Wall of roof E	Fume Cabinet	Louvre above E
-020-	0010C	0012	Wall	Room Exhaust	
-023-	0025	K	K	Fume Cabinet	
-025-	0128	C	C	Sterilizer Exhaust	
-026-	0115	C	C	Room Exhaust	
-027-	0033,0034	L	L	3 Fume Cabinets	Installed 2008
-028-	0140B	C	C	Room Exhaust	CHECK FOR FAN!
-029-	0142E	L	L	2 Hoods	????
-030-	0142X	K	K	Autoclave Ex.	still not in use – may 08 LOCKED

					OFF 2013
SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
-031-A&B	COLLECTOR FAN ON ROOF M – DSB NEW ADDITION				
-032-	1008B	K	K	Hood	Switch Rm. 1008D
-033-	1008B	K	K	Hood	
-034-	1018	K	K	Dryer Ex.	
-035-	2005	C	C	ELEPHANT TRUNKS PNL5P #3	
-036-	2005	C	C	ELEPHANT TRUNKS PNL5P #6	
-037-	2010B	C	C	DOUBLE Fume Cab PNL 5P #14	
-038-	2011	C	C	FUME CAB	PNL 5P #21
-039-	2011?	C	C	NOT SURE!	SHUTDOWN MAY6TH 2014.
-040-	2003	C	C	Fume Cab	
-042-	3003D	C	C	Fume Cab	
-043-	3003D	C	C	Room Ex.	Can't be isolated on roof control wires don't go to MCC.
-044-	3003	C	C	Fume Cab	
-045-	3004	C	C	Fume Cab	
-046-	3004	C	C	Fume Cab	
-047-	3004	C	C	Fume Cab	
-048-	3005A	C	C	Sterilizer Ex.	
-049-	3005B	C	C	Fume Cab	
-050-	3005,3006	C	C	Autoclave Ex.	See Note 3
-051-	2006	C	C	Fume Cab	OUT OF SERVICE
-052-	3006B	C	C	Fume Cab	
-054-	3013	Top of stair 6	Wall of roof E	Fume Cab	Louvre Above E
-055-	2019	K	K	Fume Cab	6 TH FLOOR PANEL ED1H #29&31
-056-	3013B	K	K	Sterilizer Ex.	
-058-	3023	K	K	Hood	See note 6
-059-	6015	B	B	Room Ex.	Sheep Fac. DON'T SHUT OFF
-060-	0142X/T CHECK STARTER NEXT TO AUTOCLAVE #29	Roof L	Roof L	Equip. Ex.	Serves autoclave #29
-061-	4001	C	C	Dissection Rm.	
-062-	4011	C	C	Fume Cab	

SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
-063-	4012	C	C	Hood/spectrometer	
-064-	4014	C	C	Hood	
-065-	4015	C	C	Fume Cab	
-066-	4019	6000	Wall of roof K	Autoclave Ex.	Louvre above K
-067-	5014	K	K	Solvent Room	
-068-	5001	K	K	Fume Cab	
-069-	5001	K	K	Fume Cab	FLAMABLE MAT. CAB ENCLOSURE STILL EXISTS
-070-	4030	Top of stair 6	Wall of Roof E	Fume Cab	
-071-	0013	0013	Wall	Elec. Vault Ex.	
-072-	0012	0012	Wall	Mech. Rm. Ex.	
-074-	5002A	K	K	LABELED ROOM EX NON HAZARDOUS?	
-075-	5541,5573	B	B	W.R. Ex.	
-076-		0003	Wall	W.R. Ex.	
-078-	4010	C	C	Fume Cab	FC removed from rm 4009
-079-	6010A	B	B	Exhaust Hood	Hepa Filtered
-080-	6004,6005,6006	B	B	Room Ex.	Hepa Filtered
-081-	6007,6008,6009,6011	B	B	Room Ex.	Hepa Filtered
-081-	0142	L	L	Old Box fan on roof L – switch tagged off in room0142	
-082-	6050	B	B	Room Ex.	Sheep Fac. DON'T TURN OFF
-083-	3031	K	K	Fume Cab	Radioisotope Unit
-084-	2010G ???	E	E	Fume Cab	
-085-	2010G ???	E	E	Fume Cab	
-086	0015	L	L	Fume Cab	New in 2003
-090-	4020,4021	6000	Wall of Roof K	General Room Exhaust	Louvre above K
-091-	7000	G	G	Mach. Rm. Ex.	
-092-	0019	L	L	Fume Cab	
-093-	0032,0032A,0032B	L	L	Room/Autoclave Ex.	Switch in Rm. 0032B

SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
-094	0021	L	L	Fume Cab	
-095-	6035	B	B	Cage Washer Ex.	
-096-	4034	K	K	Fume Cab	Radio Isotope stack
-097-	5004	K	K	Fume Cab	Radio Isotope stack
-002-501	6022	B	B	Incinerator Ex.	
-003-501	6022	B	B	Incinerator Ex.	
-004-501		B65	Side Louver	General Ex.	
-005-501		B65	Side Louver	Mechanical Rm. Ex.	
-006-501-		Roof M	Roof M	Washroom Ex.	
-007-501	5000	K	K	1 Fume Cab 1 Fume Hood	
-105-504	0133	C	C	Operating Rm. Ex.	
-106-504	5000A	Top of Stair 6	Wall Roof E	Animal Isolation Rm.	Louver Above
110-108-507	3025	K	K	Room Exhaust	
110-115-504		7001	Wall of Roof B	Animal quarters	
110-108-505	3013	6000	Wall of Roof K	Animal Room Exhaust	Louver Above
NO #		G-MSB	G-MSB	Cage Washer	
111-095-500	DSB-6035	G-MSB	G-MSB	Cage Washer	

Notes:

2- Hood was shown on building print, was not installed. Fan is on roof capped off.

3- Fume cabinet removed from 3006 – system was connected to autoclave

4- Fume cabinet was removed from 3006 and connected to fume cabinet in room 2006

6- Door to be propped open when fan is shut down.

GREEN HIGHLIGHT – INDICATES NON HAZARDOUS FAN

ORANGE FILL – INDICATES CHANGES HAVE BEEN MADE, INFO MAY BE INCORRECT OR MISSING.

-039- FAN WAS STILL RUNNING. WE SHUT IT DOWN ON MAY 6TH 2014. WAITING TO SEE IF ANYONE REPORTS ANYTHING OFF. MAY BE CAPPED IN CEILING. WILL UPDATE WHEN WE HEAR ANYTHING. - CV

MBB HAZ FAN LIST

FAN NUMBER	LOCATION	HYPERLINK
112 - 012 - 500 FUME CAB - ROOM 105	UPPER ROOF (B)	112 - 012 - 500
112 - 015 - 500 FUME CAB - ROOM 202	UPPER ROOF (B)	112 - 015 - 500
112 - 017 - 500 FUME CAB - ROOM 204	UPPER ROOF (B)	112 - 017 - 500
112 - 018 - 500 FUME CAB - ROOM 101	LOWER ROOF (C)	112 - 018 - 500
112 - 019 - 500 FUME CAB - ROOM 14	LOWER ROOF (C)	112 - 019 - 500
112 - 020 - 500 GEN EXHAUST ROOM 100 NON-HAZ	LOWER ROOF (C)	112 - 020 - 500
112 - 021 - 500 FUME CAB - ROOM 302	UPPER ROOF (B)	112 - 021 - 500