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	May 8 - 11, 2017 Inclusive	Time(s):	7:30 am - 4:00 pm Daily

Building(s) Affected: #1 Dental Science Building (DSB) #2 Health Sc Addition (HSA) #3 #4

Areas/Rooms Affected Alternate Route/Service:

Dental Sciences Building - Equipment with hazardous exhaust to roofs B, C, D, E, G, H, & K.
Health Sciences Addition - All fume hoods.

Service to be interrupted: #1 Hazardous Exhaust #2 #3 #4

Description/Reason for Project:

Continuation of mechanical work on roof B, associated with the 6th floor lab project.

Requester: Modern Niagara Mechanical **Date of Request:** Apr 27, 2017

Supervising Tradesperson: **Unit:**

Trade Manager: **Unit:** **Date:**

Contractor: SEM construction (Larry Northover) **Phone #** +1 (519) 691-7593

Coordinator/Project Manager: Boris Pertout **Phone #** +1 (519) 521-2551 **Date:** Apr 28, 2017

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

Name:	Date:	Signature/ Stamp:
Electrical / Mechanical Shop	May 1, 2017	APPROVED By spepper (spepper@uwo.ca) at 8:07 am, May 04, 2017

Name:	Date:	Signature/ Stamp:
WES Control	May 1, 2017	REVIEWED By Jesse Atkinson (jatkin48@uwo.ca) at 8:29 am, May 01, 2017

Principal Occupants:

Name:	Ext.	Date:

Approval to Proceed: **Date:**

APPROVED
By Dan Trudgeon (dtrudgeo@uwo.ca) at 2:12 pm, May 04, 2017

Notes: Motor shop work order: 609305.

HAZARDOUS EXHAUST SYSTEMS INVENTORY

LAST UPDATED : 2013 / 04 / 30

BUILDING	DENTAL SCIENCE

SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
-003-	4028 A&B	K	K	Room Exhaust	1 ½" acetone exhaust
-006-	5006	K	K	Fume Cabinet	
-007-	5006	K	K	Fume Cabinet	
-008-	5005	K	K	Fume Cabinet	
-009-	5005	K	K	Fume Cabinet	
-014-	4035A	K	K	Fume Cabinet	Radio Isotope – stack
-019-	4032	Top of stair 6	Wall of roof E	Fume Cabinet	Louvre above E
-023-	0025	K	K	Fume Cabinet	
-032-	1008B	K	K	Hood	Switch Rm. 1008D
-033-	1008B	K	K	Hood	
-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	
-044-	3003	C	C	Fume Cab	
-045-	3004	C	C	Fume Cab	
-046-	3004	C	C	Fume Cab	
-047-	3004	C	C	Fume Cab	
-049-	3005B	C	C	Fume Cab	
-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	6TH FLOOR PANEL ED1H #29&31
-064-	4014	C	C	Hood	
-065-	4015	C	C	Fume Cab	

-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	
-074-	5002A	K	K	LABELED ROOM EX NON HAZARDOUS?	
-078-	4010	C	C	Fume Cab	FC removed from rm 4009
-083-	3031	K	K	Fume Cab	Radioisotope Unit
-084-	2010G ???	E	E	Fume Cab	
-085-	2010G ???	E	E	Fume Cab	
-090-	4020,4021	6000	Wall of Roof K	Operating Rm. Ex.	Louvre above K
-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
-007-501	5000	K	K	1 Fume Cab 1 Fume Hood	

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

HAZARDOUS EXHAUST SYSTEMS INVENTORY

LAST UPDATED : 2013 / 04 / 30

BUILDING	HEALTH SCIENCE ADDITION

SYSTEM #	ROOM #	FAN LOCATION	OUTLET LOCATION	USE	NOTES
002	202	500	NORTH WALL	FUME CABINET	FED FROM MCC
003	216	500	NORTH WALL	FUME CABINET	FED FROM MCC
006	301F	C	C	FUME CABINET	FED FROM MCC NEEDS NEW DOOR STICKER!
007	408	C	C	FUM,E 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.