Ministry of the Environment Waste Form

Report of a Waste Audit

Industrial, Commercial and Institutional Establishments

As required by O. Reg. 102/94

• This report must be prepared 6 months after becoming subject to O. Reg. 102/94 and a copy retained on file for at least five years after it is prepared, and be made available to the ministry upon request.

• For large construction and demolition projects, please refer to the forms included with "A Guide to Waste Audits and Waste Reduction Work Plans for Construction and Demolition Projects as Required Under Ontario Regulation 102/94" (revised July 2008)

I. GENERAL INFORMATION

Name of Owner and/or Operator of E	Entity(ies) and Company Name:		
Laurentian University of Sudbury			
Name of Contact Person:	Telephone #:	Email address:	
Kati McCartney	705-615-1151 ext. 1538	ka_mccartney@laurentian.	ca
Street Address(es) of Entity(ies):			
935 Ramsey Lake Road, Sudbury, ON I	P3E 2C6 & 85 Elm Street, Sudbury	, ON P3C 1T3	
Municipality:			
City of Greater Sudbury			
	Type of Entity		
	(check one)		
Retail Shopping Establishments	Hotels and Motels		
Retail Shopping Complexes	Hospitals		1 - 1
Office Buildings	Educational Institutions		1
Restaurants	Large Manufacturing Esta	ablishments	

Note: O. Reg. 102/94 does not apply to multi-unit residential buildings.

II. DESCRIPTION OF ENTITY

Provide a brief overview of the entity(ties):

Laurentian University offers an outstanding university experience in English and French, with a comprehensive approach to Indigenous education. Laurentian University, situated on the traditional territory of the Anishinabe peoples of Atikameksheng First Nation, prepares students as agents of change and empowers them to create innovative responses to local and global challenges. In, 2015 Laurentian University reported 6,253 FTE (full and part-time undergraduate and graduate students). The University occupies over 180,830 m2 of space in two locations; the main campus located at 935 Ramsey Lake Road, and the McEwan School of Architecture at 85 Elm street.

In 2014 Laurentian University established the Office of Sustainability with the goal of fostering a culture of sustainability across all aspects of its operations including academic, research and administration. The annual waste audit and waste reduction plan apply to all activities across the institution including classrooms, office space, laboratories, food services, residences, athletics, etc.

This report is to satisfy the requirements of Ontario Regulation 102/94.

III. How Waste is Produced And Decisions Affecting the Production of Waste

For each category of waste that is produced at the entity(ies), explain how the waste will be produced and how management decisions and policies will affect the production of waste. How Is the Waste Produced and What Management **Categories of Waste Decisions/Policies Affect Its Production?** Generated by customers eating inside restaurant. Food packaging is Example: Disposable Food Packaging used for health reasons. Reusable mugs for customers consuming coffee/tea inside restaurant is being reviewed. Both on and off campus food service providers and grocery stores. Food service providers and vending machines directly Aluminum food and beverage cans affect its production. Mainly produced by packaged goods. Purchasing contracts on Cardboard campus directly affect the production. Offices, residences, printing centers, etc. Policies to move to more electronic work systems, course packages, etc. will affect Fine paper this category of waste. Both on and off campus food service providers and grocery stores. Food service providers and vending machines directly Glass food and beverage bottles/jars affect its production. Student newspapers, flyers, brought in newspapers from individuals. This is affected by the student union's decision to Newsprint print certain volumes for their members. Both on and off campus food service providers and grocery stores. Food service providers and vending machines directly Steel food and beverage cans affect its production. Both on and off campus food service providers and grocery stores. Food service providers and vending machines directly PET (#1) plastic food and beverage bottles affect its production. Both on and off campus food service providers and grocery HDPE (#2) plastic jugs, crates, totes and stores. Food service providers and vending machines directly drums affect its production. Both on and off campus food service providers and grocery LDPE (#4) plastic film stores. Food service providers and vending machines directly affect its production. Research centers, health sciences and medical facilities. Polystyrene (#6) Purchasing departments for these areas directly affect the production of this waste category. Both on and off campus food service providers and grocery stores. Food service providers and vending machines directly **Organics** affect its production. Both on and off campus food and other goods, service providers and grocery stores. Food service providers and vending Boxboard shoe boxes, cereal boxes, etc. machines directly affect its production. Campus retail centers, promotional materials, brought to campus by students, faculty or staff. Specific campaigns, retail Glossy magazines, catalogues, flyers on campus and individual behaviours affect this waste source. Construction projects, broken furniture, etc. Wood Steel Construction projects, broken furniture, etc. Construction projects. Drywall Skids Construction projects. Hand washing, laboratories and meal preparation areas. Paper towels Contracts with janitorial services affect this waste category.

Printer cartridges	Individual printers, printing centres. Policies to move to more electronic work systems, course packages, etc. will affect this category of waste.
IT equipment/audio-visual equipment	Offices, classrooms, research, residences.
Furniture	Broken furniture, residences, and renovations.
Building/renovation material	Construction projects.
Disposable take out food packaging	Both on and off campus food service providers. Food service providers and vending machines direct affect its production.
Cell phones	Individual use on campus.
Diapers	Campus daycare and visitors to campus.
Clothing/textiles	Retail stores, athletics, residences.
Other:	
Batteries	Offices, classrooms, research, residences, retail stores, various equipment on campus (i.e. clocks, cell phones, calculators).
Lightbulbs	Campus wide, replaced when required.

Note: When completing this form, write "n/a" in the columns where the entity will not produce any waste for a category of waste.

IV. MANAGEMENT OF WASTE

For each category of waste listed below, indicate which waste items will be disposed or reused/recycled and how each item will be managed at the entity(ies). Waste to be Disposed Reused or Recycled Waste Category Staff/clients may place in garbage Staff/clients place cans in recycling receptacles. Collection staff later collect bins cans. Those in garbage are disposed; Example: Beverage cans those in recycling receptacles are recycled. Collection staff collect from various Campus community is encouraged to dispose in receptacles. Items in garbage are sent Aluminum food and beverage cans appropriate bins. to landfill; items in recycling receptacles are recycled by third party. Collection staff collect from various Campus community is encouraged to dispose in receptacles. Items in garbage are sent appropriate bins. to landfill; items in recycling Cardboard receptacles are recycled by third party. Collection staff collect from various Campus community is encouraged to dispose in receptacles. Items in garbage are sent to landfill; items in recycling Fine paper appropriate bins. receptacles are recycled by third party. Collection staff collect from various Campus community is encouraged to dispose in receptacles. Items in garbage are sent Glass food and beverage to landfill; items in recycling appropriate bins. bottles/jars receptacles are recycled by third party. Collection staff collect from various Campus community is encouraged to dispose in receptacles. Items in garbage are sent Newsprint appropriate bins. to landfill; items in recycling receptacles are recycled by third party. Collection staff collect from various Campus community is encouraged to dispose in receptacles. Items in garbage are sent appropriate bins. to landfill; items in recycling Steel food and beverage cans receptacles are recycled by third party. Collection staff collect from various Campus community is encouraged to dispose in receptacles. Items in garbage are sent PET (#1) plastic food and beverage appropriate bins. to landfill; items in recycling bottles receptacles are recycled by third party. Collection staff collect from various Campus community is receptacles. Items in garbage are sent encouraged to dispose in HDPE (#2) plastic jugs, crates, appropriate bins. to landfill; items in recycling totes and drums receptacles are recycled by third party. Collection staff collect from various Campus community is encouraged to dispose in receptacles. Items in garbage are sent appropriate bins. to landfill; items in recycling LDPE (#4) plastic film receptacles are recycled by third party.

Polystyrene (#6)	Campus community is encouraged to dispose in appropriate bins.	Collection staff collect from various receptacles. Items in garbage are sent to landfill; items in recycling receptacles are recycled by third party.
Organics	Campus community is encouraged to dispose in appropriate bins.	Collection staff collect from various receptacles. Items in garbage are sent to landfill; items in compost receptacles are composted by third party.
Boxboard shoe boxes, cereal boxes, etc.	Campus community is encouraged to dispose in appropriate bins.	Collection staff collect from various receptacles. Items in garbage are sent to landfill; items in recycling receptacles are recycled by third party.
Glossy magazines, catalogues, flyers	Campus community is encouraged to dispose in appropriate bins.	Collection staff collect from various receptacles. Items in garbage are sent to landfill; items in recycling receptacles are recycled by third party.
Wood	Contractors and Facility Services Department responsible for placing in appropriate bins.	Materials sent to third party recycling service providers.
Steel	Contractors and Facility Services Department responsible for placing in appropriate bins.	Materials sent to third party recycling service providers.
Drywall	Contractors and Facility Services Department responsible for placing in appropriate bins.	Materials sent to third party recycling service providers.
Skids	Contractors and Facility Services Department responsible for placing in appropriate bins.	Materials sent to third party recycling service providers.
Paper towels	Campus community is encouraged to dispose in appropriate bins.	Collection staff collect from various receptacles. Items in garbage are sent to landfill; items in compost receptacles are composted by third party.
Printer cartridges	Campus community is encouraged to dispose at TechHub.	Materials sent to third party recycling service providers.
IT equipment/audio-visual equipment	Campus community is encouraged to dispose at TechHub.	Materials sent to third party recycling service providers.
Furniture	Facility Services will collect the items for recycling when requested.	Furniture that can be reused is stored and reused when possible, or donated. Broken furniture is sent to landfill.
Building/renovation material	Contractors and Facility Services Department responsible for placing in appropriate bins.	Materials sent to third party recycling service providers.
Disposable takeout food packaging	Campus community is encouraged to dispose in appropriate bins.	Collection staff collect from various receptacles. Items in garbage are sent to landfill; items in recycling receptacles are recycled by third party.

Cell phones	Campus community is encouraged to dispose at TechHub.	Materials sent to third party recycling service providers.
Diapers	Campus community is encouraged to dispose in appropriate bins.	Collection staff collect from various locations. Items in garbage are sent to landfill.
Clothing/textiles	Campus community is encouraged to dispose in appropriate bins.	Collection staff collect from various locations. Items in garbage are sent to landfill; items in designated bins are donated.
Other:	TOTAL STREET	
Batteries	Campus community is encouraged to dispose at TechHub.	Materials sent to third party recycling service providers.
Lightbulbs	Facility Services will collect the items for recycling when requested.	Materials sent to third party recycling service providers.

Note: When completing this form, write "n/a" in the columns where the entity will not produce any waste for a category of waste.

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Baseline year is 2014.

Note: When completing this form, write "to/a" in the "Estimated Amount of Waste Produced" column where the entity will not produce any waste for a category of waste.

* Fill out these columns each year following the initial waste audit or baseline year to determine the progress that is being made by your waste-47620 reduction program.

N/D = unable to determine, not measured

VI. EXTENT TO WHICH MATERIALS OR PRODUCTS USED OR SOLD BY THE ENTITY CONSIST OF RECYCLED OR REUSED MATERIALS OR PRODUCTS

Please answer the following questions:

1. Do you have a management policy in place that promotes the purchasing and/or use of materials or products that consist of recycled and/or reused materials or products? If yes, please describe.

The newly established Office of Sustainability (2014) is working across campus to foster a stronger culture of sustainability. In 2015 a Sustainable Procurement Guideline was drafted and was released to the campus community in Q1 2016.

2. Do you have plans to increase the extent to which materials or products used or sold* consist of recycled or reused materials or products? If yes, please describe.

The Sustainable Procurement Guideline sets expectations, as well as provides tools for individuals purchasing goods on campus to promote a reduction of waste at the procurement stage. In addition, sustainable design is at the forefront of construction meetings for renovations and new construction on campus as evidenced by new LEED buildings and construction management practices.

* Information regarding materials or products "sold" that consist of recycled or reused materials or products is only required from owner(s) of retail shopping establishments and the owner(s) or operator(s) of large manufacturing establishments.

Please attach any additional page(s) as required to answer the above questions.

I hereby certify that the information	provided in this Report of W	aste Audit is complete and correct.
Signature of authorized official:	Title: Manager of Energy and Sustainability	Date: September 1, 2016

Ministry of the Environment Waste Form

Report of a Waste Reduction Work Plan

Industrial, Commercial and Institutional Establishments

As required by O. Reg. 102/94

This report must be prepared 6 months after becoming subject to O. Reg. 102/94 and a copy retained on file for at least five years after it is prepared, and be made available to the ministry upon request.

I. GENERAL INFORMATION

Name of Owner and/or Operator of E	ntity(ies) and Company Name:		
Laurentian University of Sudbury			
Name of Contact Person:	Telephone #:	Email address:	
Kati McCartney	705-675-1151 ext. 1538	ka_mccartney@laurer	ntian.ca
Street Address(es) of Entity(ies):			
935 Ramsey Lake Road, Sudbury, ON P.	3E 2C6 & 85 Elm Street, Sudbury,	ON P3C 1T3	
Municipality:	THE SALE OF THE SALE OF	The state of the s	
City of Greater Sudbury			
	Type of Entity		
	(check one)		
Retail Shopping Establishments	Hotels and Motels		
Retail Shopping Complexes	Hospitals		
Office Buildings	Educational Institutions		1
Restaurants	Large Manufacturing Est	ablishments	

Note: O. Reg. 102/94 does not apply to multi-unit residential buildings.

II. DESCRIPTION OF THE ENTITY

Provide a brief overview of the entity(ties):

Laurentian University offers an outstanding university experience in English and French, with a comprehensive approach to Indigenous education. Laurentian University, situated on the traditional territory of the Anishinabe peoples of Atikameksheng First Nation, prepares students as agents of change and empowers them to create innovative responses to local and global challenges. In, 2015 Laurentian University reported 6,253 FTE (full and part-time undergraduate and graduate students). The University occupies over 180,830 m2 of space in two locations; the main campus located at 935 Ramsey Lake Road, and the McEwan School of Architecture at 85 Elm street.

In 2014 Laurentian University established the Office of Sustainability with the goal of fostering a culture of sustainability across all aspects of its operations including academic, research and administration. The annual waste audit and waste reduction plan apply to all activities across the institution including classrooms, office space, laboratories, food services, residences, athletics, etc.

This report is to satisfy the requirements of Ontario Regulation 102/94.

III. PLANS TO REDUCE, REUSE AND RECYCLE WASTE

For each category of waste described in Part V of "Report of a Waste Audit" (on which this plan is based), explain what your plans are to Reduce, Reuse and Recycle the waste, including: 1) how the waste will be source separated at the establishment, and 2) the programs to reduce, reuse and recycle all source separated waste.

Waste Category (as stated in Part V of your "Report of a Waste Audit")	Source Separation and 3Rs Program
Example: fine paper (e.g. from an office)	"Fine Paper 3Rs Program" Reduce: Staff will be encouraged to print on both sides of each sheet. Reuse: Discarded paper with print only on one side will be used for note pads/scrap. Recycle: Staff will be provided with instructions via email. Receptacles will be provided beside each desk. Staff will empty receptacles into centralized containers. Custodial staff will empty centralized containers into bulk container at loading dock for collection by recycling company.
Aluminum food and beverage cans	Recycling Program. Reduce: As of September 2014, the primary cafeteria on campus features waste-free dining. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Cardboard	Recycling Program and Sustainable Procurement Guideline. Reduce: Circulation of Sustainable Procurement Guideline encourages procurement with reduced packaging. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Fine paper	1) Recycling Program and Sustainable Procurement Guideline. 2) Reduce: Campus community is encouraged to print double-sided or use electronic means as much possible. Reuse: Circulation of Sustainable Procurement Guideline encourages procurement with post-consumer recycled content as opposed to virgin paper. Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Glass food and beverage bottles/jars	Recycling Program. Reduce: As of September 2014, the primary cafeteria on campus features waste-free dining. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Newsprint	1) Recycling Program. 2) Reduce: Campus community is encouraged to transition to electronic versions where possible. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Steel food and beverage cans	1) Recycling Program. 2) Reduce: As of September 2014, the primary cafeteria on campus features waste-free dining. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
PET (#1) plastic food and beverage bottles	1) Recycling Program. 2) Reduce: As of September 2014, the primary cafeteria on campus features waste-free dining. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
HDPE (#2) plastic jugs, crates, totes and drums	1) Recycling Program. 2) Reduce: As of September 2014, the primary cafeteria on campus features waste-free dining. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.

LDPE (#4) plastic	 Recycling Program. Reduce: As of September 2014, the primary cafeteria on campus features waste-free dining
film	Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Polystyrene (#6)	 Recycling Program and Sustainable Procurement Guideline. Reduce: Circulation of Sustainable Procurement Guideline encourages procurement with reduced packaging. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Organics	 Organics Program in select campus areas. Reduce: As of September 2014, the primary cafeteria on campus features waste-free dining Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Boxboard shoe boxes, cereal boxes, etc.	1) Recycling Program and Sustainable Procurement Guideline. 2) Reduce: Circulation of Sustainable Procurement Guideline encourages procurement with reduced packaging. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste
Glossy magazines, catalogues, flyers	diversion by using appropriate bins. 1) Recycling Program. 2) Reduce: Campus community is encouraged to transition to electronic versions where possible. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Wood	1) Maintenance and Capital Projects Programs. 2) Reduce: Capital Projects and Maintenance departments are encouraged to limit waste and source wood responsibly. Reuse: Capital Projects and Maintenance departments are encouraged to return for reuse where applicable. Recycle: Members of the campus community are encouraged to help with campus-wide waste
Steel	diversion by using appropriate bins. 1) Maintenance and Capital Projects Programs. 2) Reduce: Capital Projects and Maintenance departments are encouraged to limit waste. Reuse: Capital Projects and Maintenance departments are encouraged to return for reuse where applicable. Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Drywall	 Maintenance and Capital Projects Programs. Reduce: Capital Projects and Maintenance departments are encouraged to limit waste. Reuse: Capital Projects and Maintenance departments are encouraged to return for reuse where applicable. Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Skids	1) Maintenance and Capital Projects Programs. 2) Reduce: Capital Projects and Maintenance departments are encouraged to limit waste. Reuse: Capital Projects and Maintenance departments are encouraged to return for reuse where applicable. Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
aper towels	1) Organics Program in select areas of campus. 2) Reduce: As of September 2014, the primary cafeteria on campus features waste-free dining. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.

Printer cartridges	Printer Cartridge Recycling Programs. Reduce: n/a Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
IT equipment/audio- visual equipment	Electronic Waste Recycling Program and Move-Out Campaign. Reduce: n/a Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins, and by calling Facility Services to help with appropriate diversion.
Furniture	1) Move-Out Campaign and Maintenance and Capital Projects Programs. 2) Reduce: n/a Reuse: Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins, and by calling Facility Services to help with appropriate diversion.
Building/renovation material	1) Maintenance and Capital Projects Programs. 2) Reduce: capital projects and maintenance departments are encouraged to limit waste. Reuse: capital projects and maintenance departments are encouraged to return for reuse where applicable. Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins.
Disposable takeout food packaging	 Recycling and Organics Programs. Reduce: beginning in September 2014, the primary cafeteria on campus will feature wastefree dining. Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide wasted diversion by using appropriate bins.
Cell phones	Electronic Waste Recycling Program and Move-Out Campaign. Reduce: n/a Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins, and by calling Facility Services to help with appropriate diversion.
Diapers	n/a
Clothing/textiles	1) Move-Out Campaign. 2) Reduce: n/a Reuse: Members of the campus community are encouraged to reuse or donate items around campus or to local beneficiaries through the Move-Out Campaign, Students' General Association or Office of Sustainability. Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins, and by calling Facility Services to help with appropriate diversion.
Other:	
Batteries	1) Battery Recycling Program. 2) Reduce: n/a Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins, and by calling Facility Services to help with appropriate diversion.
Lightbulbs	1) Maintenance and Capital Projects Programs and Lightbulb Recycling Program. 2) Reduce: n/a Reuse: n/a Recycle: Members of the campus community are encouraged to help with campus-wide waste diversion by using appropriate bins, and by calling Facility Services to help with appropriate diversion.

IV. RESPONSIBILITY FOR IMPLEMENTING THE WASTE REDUCTION WORK PLAN

Identify who is responsible for implementing the Waste Reduction Work Plan at your entity(ies). If more than one person is responsible for implementation, identify each person who is responsible and indicate the part of the Waste Reduction Work Plan that each person is responsible for implementing.

Name of Person	Responsibility	Telephone #			
Kati McCartney	Manager of Energy and Sustainability	705-675-1151			
	Responsible for waste diversion improvements, education and outreach.	ext. 1500			
JP Cholette	Manager, Grounds and Fleet	705-675-1151			
	Responsible for waste and recycling collection across campus.	ext. 1500			
Pierre Fontaine	Senior Manager Operations and Maintenance	705-675-1151			
	Responsible for Facility Services Operations	ext. 1500			
Brad Parkes	Executive Director Facility Services	705-675-1151			
	Responsible for Facility Services Operations, Energy and Sustainability	ext. 1500			

V. TIMETABLE FOR IMPLEMENTING WASTE REDUCTION WORK PLAN

Provide a timetable in Reduction Work Plan v	ndicating when each Source Separation and 3Rs program of the Waste will be implemented.		
Source Separation and 3Rs Program	Schedule for Completion		
Example: Fine Paper 3Rs Program	"Deskside receptacles and centralized containers to be purchased in March. New collection contract for recycling to be arranged for April Kick off for program and instructions to staff regarding 3Rs program to occur in April" OR "3Rs Program currently in place."		
Recycling Program	Program already in place. Review of bin locations and education/outreach programs scheduled for 2015-2016 (several areas already renovated with new diversion bins).		
Maintenance and Capital Projects Programs	Sourcing responsibly and reducing waste impacts are already in practice with renovation and new construction. Formalized expectations of contractors for sustainable practices is under review.		
Organics Program	Program in place as of September 2014 for residences and main cafeteria. Plans to initiate program at McEwan School of Architecture in late 2016.		
Sustainable Procurement Guideline	Sustainable Procurement Guideline circulated to campus community in Q1 2016.		
Printer Cartridge Recycling Program	All printer cartridges are currently recycled by individual departments, the Print Hub or the Tech Hub. Review of more centralized and streamlined practices to be reviewed in 2017.		
Electronic Waste Recycling Program	New central Electronic Waste Recycling Depot permanently installed outside of the TechHub. Partnership with Ontario Electronic Stewardship in place as of Q1 2015.		
Move-Out Campaign	First Move-Out Campaign large success in April 2015 diverting non-perishable food items, clothing, textiles, furniture and electronics from the landfill at dedicated locations around residences during move-out. Expected to continue ar grow every Aril.		
Battery Recycling Program	All batteries are currently recycled by individual departments, the Print Hub or by the Tech Hub. Review of more centralized and streamlined practices to be reviewed in 2016.		
Lightbulb Recycling Program	Program already in place.		

VI. COMMUNICATION TO STAFF, CUSTOMERS, GUESTS AND VISITORS

Explain how the Waste Reduction Work Plan will be communicated to employees, customers, tenants, guests/visitors and students:

Both the Waste Audit and Waste Reduction Work Plan will be posted on the Sustainability website annually. In addition, annual Sustainability Forums are planned through the Office of Sustainability to encourage suggestions, educate about new programs and engage the campus community in waste diversion, among other sustainability efforts.

VII. ESTIMATED WASTE PRODUCED BY MATERIAL TYPE AND THE PROJECTED AMOUNT

Material Categories (as stated in Part III)	Estimated Annual Waste Produced * (kgs)	Name of Proposed 3Rs Program (as stated in Part III)	Projections to Reduce, Reuse or Recycle Waste (kgs)			Estimated Annual Amount to be Diverted **
			Reduce	Reuse	Recycle	(%)
Example: Fine Paper	1.8	Fine Paper 3Rs Program	200	100	1.2	83
RECYCLING	ND	Recycling Program	5000	0	114556	60
Aluminum food and beverage cans	ND	Recycling Program	ND	0	ND	60
Cardboard	ND	Recycling Program Sustainable Procurement Guideline	ND	0	ND	80
Fine paper and Newsprint	10763	Recycling Program Sustainable Procurement Guideline	1000	0	ND	80
Glass food and beverage bottles/jars	ND	Recycling Program	ND	0	ND	60
Steel food and beverage cans	ND	Recycling Program	ND	0	ND	60
PET (#1) plastic food and beverage bottles	ND	Recycling Program	ND	0	ND	60
HDPE (#2) plastic jugs, crates, totes, drums	ND	Recycling Program	ND	0	ND	60
LDPE (#4) plastic film	ND	Recycling Program	ND	0	ND	60
Polystyrene (#6)	ND	Recycling Program Sustainable Procurement Guideline	ND	0	ND	60
Boxboard shoe boxes, cereal boxes, etc.	ND	Recycling Program Sustainable Procurement Guideline	ND	0	ND	80
Glossy magazines, catalogues, flyers	8119	Recycling Program.	500	0	ND	80
ORGANICS	ND	Organics Program	0	0	10560	40
Paper towels	ND	Organics Program	ND	0	ND	30
LANDFILL	ND	All Programs	10000	1000	60000	20
Diapers	ND	n/a	0	0	0	0
Furniture	ND	Move-Out Campaign Maintenance and Capital Projects Programs	0	ND	ND	70
Disposable takeout food packaging	ND	Recycling Program Organics Program	ND	0	ND	30
Clothing/Textiles	ND	Move-Out Campaign	0	ND	1133	70
ELECTRONICS	ND	Electronic Waste Recycling Program Move-Out Campaign	0	ND	16780	80
Printer cartridges	ND	Printer Cartridge Recycling Program	ND	0	ND	80
IT equipment/audio- visual equipment	ND	Electronic Waste Recycling Program Move-Out Campaign	0	0	ND	80
Cell phones	ND	Electronic Waste Recycling Program Move-Out Campaign	0	0	ND	80
Batteries	ND	Battery Recycling Campaign	0	0	ND	70
CONSTRUCTION Building/renovation material	ND ND	Maintenance and Capital Projects Programs Maintenance and Capital Projects Programs	0	ND ND	ND ND	90
Steel	ND	Maintenance and Canital Projects December	0	NID	ND	00
Drywall	ND	Maintenance and Capital Projects Programs Maintenance and Capital Projects Programs	0	ND ND	ND 45026	90
Skids	ND	Maintenance and Capital Projects Programs Maintenance and Capital Projects Programs	0	ND	ND ND	90
Lightbulbs	ND	Maintenance and Capital Projects Programs Lightbulb Recycling Program	0	ND	ND	90

Estimated Waste Produced = Waste Diverted (3Rs) + Waste Disposed

Estimated Waste Diversion Rate = Amount of Waste Diverted (3Rs) ÷ Estimated Waste Produced x 100%

I hereby certify that the information provided in this Waste Reduction Work Plan is complete and correct.					
Signature of authorized official:	Title: Manager of Energy and Sustainability	Date: September 1, 2016			