

RMC Environmental Report - 2013

Every year we challenge ourselves to minimize environmental impacts in all our operations and activities. The RMC Environmental Report is an annual report on our progress, success, and an inspiration for what we hope to do next.

Company Profile

RMC International Inc. (The Corporation) is located in Fort Erie, Ontario on a prime site and was founded by its current President in 1997. It is an established and recognized leading provider of high quality services to its industry sectors.

The Corporation is proud of its record of dependability, providing business solutions to their industry sectors, with a commitment to Quality that will not be compromised under any circumstances. It has an unrivalled history for satisfying its Customers needs, regardless of the diversity of their requirements.

The Corporation has a record of continuously providing Equipment and Services that are reliable and inspire confidence in the user.

In support of its status in its chosen industry sectors, the Corporation follows good business ethics and codes of practice, while observing all applicable industry Standards.

An essential requirement of the continuing development of the Corporation's Quality Objectives is the installation and maintenance of a Quality Management System (QMS) and Environmental Management System (EMS) registered to **ISO 9001:2008** & **ISO 14001**

Business Excellence Policy

RMC International recognises that the disciplines of quality, health & safety and environmental management are an integral part of its management function. The company views these as a primary responsibility and that the key to good business is the adoption of appropriate standards for quality and environmental management, and for health and safety management.

The Company Business Excellence policy calls for continual improvement in these management activities. Business will be conducted according to the following principles:

- Comply with all applicable laws and regulations
- Follow a concept of continual improvement & pollution prevention by making best use of our management resources in all matters relating to Quality, Environmental Management, Health & Safety.
- With a focus on customer requirements, work closely with our customers and suppliers to establish the highest standards for Quality, Health, Safety and Environmental performance.
- Communicate our objectives, and our performance against these objectives, throughout the company and to interested parties, and the public on request.
- Take due care to ensure that activities are safe for employees, associates and subcontractors and others who come into contact with our work.
- Assist our customers in taking care of their e-waste in the most efficient & effective way.
- Adopt a forward-looking view on future business decisions, which may have Quality, Environment, Health or Safety impacts.
- Train our staff and affiliates to be aware of their contribution to Quality, Health, Safety and Environmental Management.

Responsibility:

It is the responsibility of the President / Management to ensure:

- That Environmental Aspect is reviewed to determine which are most significant for the Organization's activities.
- That the objectives and targets set by the Organization for environmental improvements reflect the priorities determined by this review.
- That further reviews are held whenever circumstances change sufficiently to warrant such a review.

Objectives and Targets:

The President & Management ensures that the output of Management Review Meeting are communicated to all employees. Based on the significance of identified impact, Management develops / implements objectives and targets to bring them in conformity with the applied requirement.

Operational Performance Indicators:

Waste: Hazardous waste (chemicals) in Litres (L)

Non-hazardous waste in Metric Ton (t)

- Waste by disposal method (Landfill, recycling)

Energy: Electricity consumption in Kilowatt hours (kWh)

Natural Gas consumption in Cubic Meters (m3)

Water: Water consumption in Cubic Meters (m3)

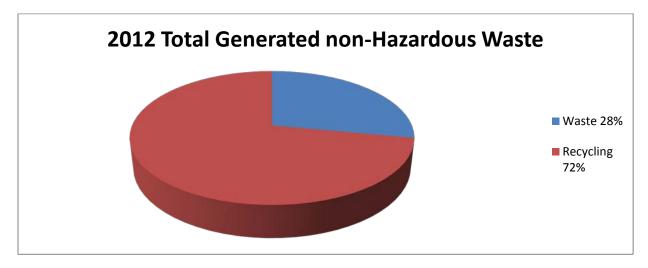
Non-Hazardous Waste

Goal : to further reduce landfill waste by 10% and increase recycling by 5% annually. RMC utilizes approved /certified local waste management companies, regional recycling services, electronic disposal services and scrap metal companies

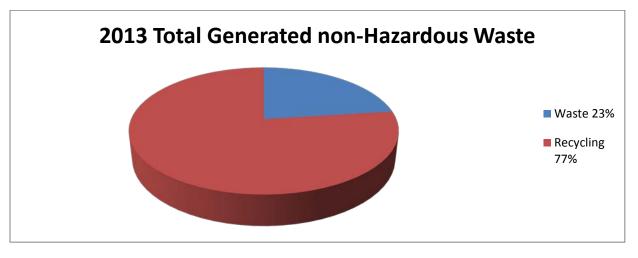
non-hazardous waste	2012	2013
Waste (landfill)	7.7	6.8
Recycling	27.1	28.3

Metric Tons (t)

Results: -We have reduced our 2013 waste (landfill) by **12%** and increased our recycling by **5%** since 2012.



- 2012: 72% of overall non-hazardous waste was recycled

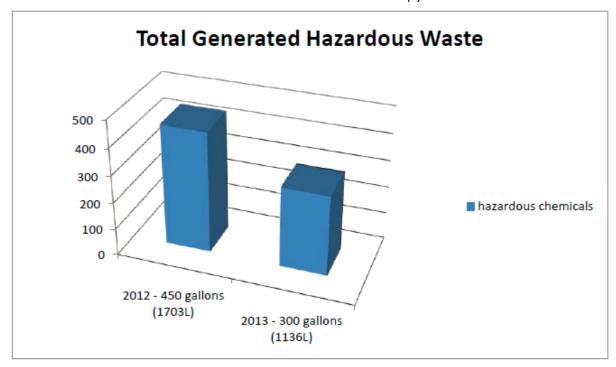


2013: 77% of overall non-hazardous waste was recycled

Hazardous Waste

Goal : to further reduce hazardous waste by 15% annually. RMC utilizes approved /certified hazardous waste management companies to pick up and dispose of all hazardous wastes properly according to the rules and regulations set by the Ontario Ministry of the Environment. RMC is a registered Hazardous Waste Information network (HWIN) company.

Hazardous waste	2012	2013
Chemical waste disposal	450	300
		Litres (L)



Results: -We have reduced our 2013 hazardous waste (chemicals, cleaning products) by **34%** since 2012. This is over twice our previous goal reduction.

RMC Commitment to reduce customer waste

RMC Green Program: RMC is dedicated in promoting to our customers to save used parts and equipment from ending up in their local landfills and return the used/defective materials back to RMC's facility for proper re-utilization, recycling or proper disposal as per Ministry of Environment guidelines. This helps save parts, supplies and equipment from being improperly disposed of and saves the customer disposal costs, as we offer this service for free.

Here is a sample of our instruction sheet that we include in the products that we supply to our customers:



Free core return:

Return your old part to RMC International Inc at no charge. Return mailer enclosed RMC International Inc. Environment Friendly Core Return Instructions



Protecting the environment is everyone's responsibility

RMC International Inc encourages our customers to participate in our environmental initiatives. We thank you for your support and action to help us make our planet a cleaner place. Please use the enclosed prepaid shipping label to return your used part to RMC International Inc

Return Instructions:

- Prepare your used part for return using the packaging from the replacement part and seal the box
- Complete the top portion of the UPS Authorized Return Service Label (Enclosed), with your name, address, and ZIP Code.
 Do not alter the label. UPS will not accept any package with a return label that has been altered.
- 3. Peel the preprinted label from its backing and affix to the return package.
- To ship your package you may do one of the following:
 Ghe the package to any UIS other making a regular pickup or deliver.
 - Give the package to any UPS driver making a regular pickup or delivery.
 Schedule a pickup through 1-800-PICK-UPS (1-800-742-5877)
 Take the package to any UPS customer counter or drop off at any UPS authorized shipping outlet.

Thank You!

Energy Conservation – Natural Gas

Goal : to reduce natural gas consumption by 8% annually

	2012	2013
Total natural gas consumption	27,300	33,700
	Per cubic meter m ³	

Results: there was a 19% increase in gas consumption in 2013 compared to 2012. The root cause of the increase was due to older radiant tube heating systems that required repair / maintenance to increase their efficiency. *Our new target is to save 25% of gas in 2014.*

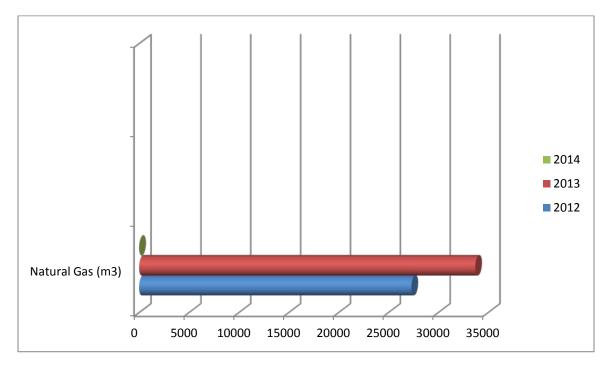


Figure 1: Natural Gas Consumption (in Cubic Meters m3)

Energy Conservation - Electricity

	2012	2013
Electricity consumption	196,800	186,400

Goal : to reduce electricity consumption by 5% annually

Per kilowatt hour **kWh**

Results : there was a 6% decrease in electricity use in 2013 compared to 2012, which has met our goal. *Our new goal for 2014 is to save 10%* by replacing florescent lighting fixtures with more energy efficient bulbs. Also all staff participates in ensuring no unnecessary energy is used or left on during hours of operations and also a complete shut-down of all non-critical equipment and systems during non-working hours and weekends.

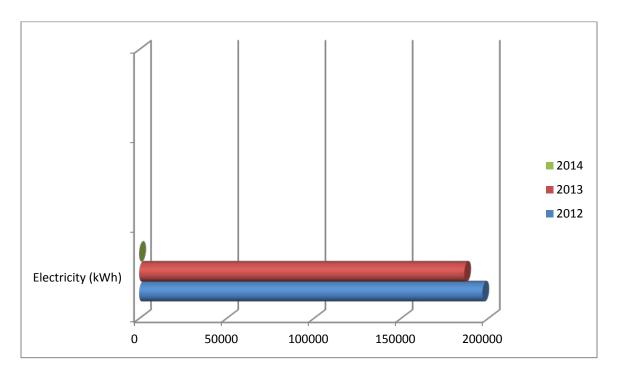


Figure 2: Electricity Consumption (in Kilowatt hours kWh)

Water Conservation

Goal : to reduce water consumption by 5% annually. Although RMC does not use a significant amount of water as part of our processes (only for light part cleaning), we are committed to maintaining all washroom facilities, wash-bays and plumbing within our facility to ensure we conserve water as much as possible through the help of our staff.

	2012	2013
Total Water Consumption	406	376
	Per cubic meter m ³	

Results: water consumption decreased 8% compared to 2012, which exceeded our target goal by 3%. *Our new goal for 2014 is to reduce water consumption by another 5%*

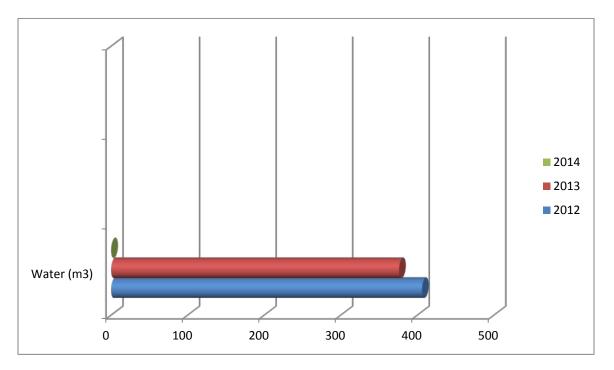


Figure 3: Water Consumption (in Cubic Meters m3)

Scope 1 and 2 Greenhouse Gas (GHG) Emissions (EST)

Goal : to reduce total direct and indirect GHG emissions by 5% annually. We purchase renewable energy via our electricity companies helping the environment and participating on the Ontario Clean Energy programs. Our company vehicles and employee travel time is also kept to a minimum. All outside delivery / service vehicles are prohibited from idling on RMC property.

2012	2013	
0.59	0.56	
Total emissions in me		

Total emissions in metric ton (t)

Results: our total estimated GHG emissions decrease by approx 6% since 2012. Our new target is to reduce it by another 5% in 2014.

Environmental Penalties and Fines:

RMC has not received any penalties or fines to date.

-	2012	2013
Incidents	0	0
Fines	\$0.00	\$0.00