



# MacDon®

MacDon Industries Ltd.  
680 Moray Street  
Winnipeg, MB R3J 3S3

File No. 5383.00

April 5, 2024

Director  
Environmental Approvals Branch Manitoba Environment and Climate  
14 Fultz Blvd  
Winnipeg, Manitoba  
R3Y 0L6

Dear Director,

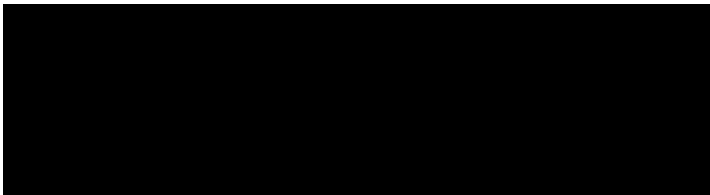
**Re: Notice of Alteration - Environment Act Licence No. 3094, MacDon Industries Ltd.**

Please see the required information provided below about the Notice of Alteration to our EAL No. 3094. Included is information for additional buildings included in MacDon's operations that have been added since the original issuance of the above noted license, as well as information for the on-site incinerators and waste compactors.

We believe that all required information is attached and addresses the requirements noted in our Environmental License Inspection letter dated January 22, 2024. Attached is the completed Notice of Alteration form and a report, prepared by myself, with the details of the changes, and a cheque for \$500 Application Fee.

Should you require any further information or clarification please contact myself through the contact information provided below.

Sincerely,



**Caitlin Doucette, CRSP**  
Environment, Health and Safety Manager – MacDon Industries  
Email: [cdoucette@macdon.com](mailto:cdoucette@macdon.com)  
Phone: 204.470.3167

## REPORT

### Notice of Alteration for MacDon Industries EAL No. 3094

This report covers the environmental and human health impacts are it relates to the addition of two (2) waste compactors and one (1) incinerators that are in use at our facility in our 680 Moray plant. No significant impacts are expected with these alterations.

#### COMPACTORS

The waste compactor and cardboard compactor were added to the 680 Moray St. facility in 2016. These compactors were acquired to reduce the space needed for general waste, as well as implement a recycling program for cardboard. They are leased from Green For Life Ltd (GFL). No emissions are released from the compactors during their operation. The risk of a hydraulic oil leak is mitigated by preventative maintenance completed by onsite maintenance personnel, with assistance from GFL. A map noting the locations of the compactors is shown in Appendix A. No significant environment or human health effects are anticipated with the use of these compactors.

#### INCINERATOR

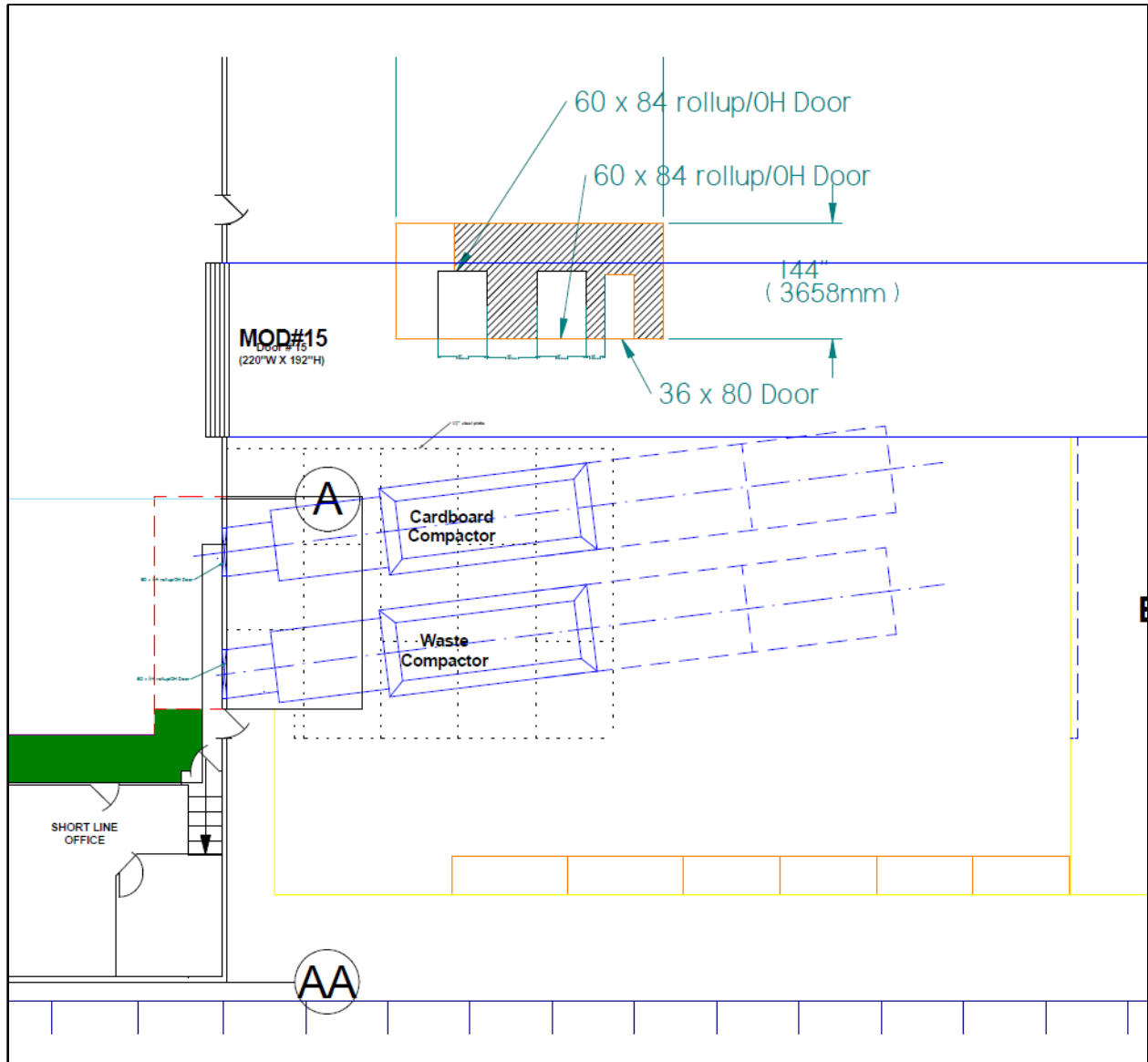
The incinerator oven was added to operations in August 2017 at 680 Moray. It is stated to have low or no emissions from the burning process due to the type of burn-off ovens. They use high heat, low velocity and low oxygen to keep any greenhouse gases and volatiles in the chamber. The incinerator is used to burn-off waste paint material that is built-up during the processes on the respective powder-coating paint lines. On average, 7,000 parts of various sizes are processed through the incinerator every week. The waste solid ash is collected as required and disposed of as general waste.

An Incinerator Registration form was completed and submitted to the Environmental Approvals Branch on April 4, 2024 for processing. These included site maps, also referenced in Appendix A of this report.

Impacts to the environment and human health from the use of the incinerator is low, as the emissions are low and dispersion models completed with the original license application in 2013 showed low risk.

## APPENDIX A – Site maps/location

### Compactor location



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## Incinerator location

