

Waste Management Plan

Prepared by: Mark Formosa, 9th September 2021

1 Introduction

The purpose of the Waste Management Plan is to describe the principles, procedures and management of the waste generated for Centuria Property Funds Limited. Wasteflex Pty Ltd has developed this plan to ensure wastes are reduced, reused and recycled wherever possible.

The plan includes details on the following:

- The types and quantities of the waste generated during operations;
- Procedures to collect and dispose of waste & recycling;
- Measures that will be implemented to minimise waste generation associated with the development;
- The processing storage and disposal of all waste services;
- A program for monitoring the effectiveness of these measures.

2 Waste Types

The operation of the outdoor entertainment area will generate a range of wastes, including general waste, cardboard, co-mingled recycling & sanitary waste – there will not be any dangerous or hazardous waste.



WASTE TYPES	WASTE FORMS	WASTE CODE	WASTE ORIGIN	WASTE STREAM	WASTE DESTINATION
D	S	I I a a a da d	4400	D	Recycling
Paper waste	ગ	Un-coded	1120	Recycling	Depot
Plastic waste	S	Un-coded	1120	Recycling	Recycling Depot
Cardboard	S	Un-coded	1120	Recycling	Recycling Depot
General	S	Un-coded	1120	Landfill	Landfill
Sanitary					Recycling
Waste	S	Un-coded	1120	Landfill	Depot
Co-Mingled					Recycling
waste	S	Un-coded	1120	Recycling	Depot

^{*}Waste materials fall into four categories for management, which include:

- Reuse
- Recycle
- Residual waste
- Landfill

2.1.1 Re-use

If surplus materials can be used in future operations they are classified as materials which can be re-used, i.e. cardboard packaging, drums and containers. Materials that can be reused in their present form are surplus to requirements and need to be removed from site will be reused. The surplus products will be labelled, and storage area recorded for future reference. I.E Container deposit scheme – eligible refundable bottle containers.

2.1.2 Recycling

If surplus materials cannot be reused in their present form but could be used in a different form, they will be sent to recycling or labelled as future recycling.



2.1.3 Residual Waste

Residual waste can come in several forms including:

- Waste that cannot be disposed of due to its category, class or material (e.g. old tyres, metals and contaminated waste). Ways of reusing or disposing of the waste from the site needs to be found; and
- Unused machinery, spare parts or discarded parts. All items of this nature will be
 identified and dated. These items will be assessed on a regular basis to gauge their
 importance for potential future use. Once an item is deemed to have little or no future
 potential to be utilised, it will be either assessed for reuse in another form or
 disposed of from the site.

2.1.4 Landfill

If the above options cannot be satisfied, then the only alternative left is to send the surplus materials to landfill.

3 Waste Collection and Disposal

- 3.1 All waste and recycling materials shall be contained in their respective vessels/bins which will have lids and be clearly label and colour coded to the respective waste streams.
- 3.2 All waste services will be planned for regular services and may be increased if necessary
- 3.3 A dedicated bin room/bay will be used to house the vessels/bins hidden from site.

4 Waste Minimisation

Waste from the 8 Australia Ave, Sydney Olympic Park site operation may have the potential to have an impact on the environment and the viability of the aquaculture activities. The Waste Management Plan has been developed to manage the risk associated with the potential impacts including minimising waste generation. The site will implement all possible waste minimisation procedures and therefore reduce the amount of waste to be removed from sites. Management, staff, design teams, contractors and suppliers will all be encouraged to look at ways to minimise the amount of waste generated at the work sites.



Industry Best Practice

The site "8 Australia Ave, Sydney Olympic Park NSW 2127" will follow industry best practice guidelines such as:

- Waste materials will be reduced, reused and recycled where possible.
- Residual materials that cannot be reused or recycled will be disposed of at an approved waste management facility.

The Service Operations Manager or appointed delegate will be responsible for ensuring the instruction of workers and contractors, implementation and overseeing of the Waste Management Plan during induction processes.

The onsite induction relating to waste management will include advice on appropriate separation, handling, recycling, reuse methods to be used by all parties conducting operations onsite where applicable.

Regular toolbox meetings will include discussion of waste management issues and updates on how to minimise wastes.

The monitoring of wastes generated will provide an opportunity to review the wastes being generated and ways in which they can be reduced (See Section 5).

Training

The Centre recognises the need for staff and contractors to be appropriately trained in the tasks that they are to undertake to reduce the chance of wastes being produced.

5 Monitoring

- The Centre are committed to minimising the risks associated with the generation of wastes in the operation of this site.
- All products that are considered to be of a concern in relation to the waste being generated will be replaced were possible for products that are less wasteful and/or considered to be environmentally friendly.



- All waste storage containers will be inspected weekly to ensure that they are maintained in a condition appropriate for their use and containment of the specific waste.
- Skips and/or bins will need to be monitored regularly to ensure that cross contamination doesn't occur. All waste removed from site including products for reuse will also be monitored to ensure no cross contamination.
- The Centre will continue to review the type of surplus materials produced and where
 possible change the site design and operation to minimise products that go to landfill.
 Recycling or reuse of wastes are a priority.
- The Waste Management Plan and its importance will be communicated to the whole team regularly. Business wide updates including improved recycling amounts will be communicated and discussed at management and toolbox meetings.
- The Waste Management Plan will be analysed to produce key performance indicators and it will be the individual site manager's responsibility to develop best practice solutions throughout the Centre's site operations and monitor them.