



Manly Council

Council Offices 1 Belgrave Street Manly
PO Box 82 MANLY NSW 1655 AUSTRALIA
DX 9205 Manly email:
records@manly.nsw.gov.au
Phone 02 9976 1500 Fax 02 9976 1400
www.manly.nsw.gov.au

WASTE MINIMISATION AND MANAGEMENT PLAN & CHECKLIST

The demolition and construction of developments generates significant amounts of waste. The aim of this plan is to facilitate maximum resource recovery and reduction in waste materials and minimise environmental impacts of developments. Manly Council requires on site management of any waste generated during demolition and construction; this involves planning the reuse, recycling and disposal of waste from all types of developments. Carefully managing waste from a development decreases the social costs and health and safety risks associated with waste. The plan encourages the efficient use of resources, which is not only environmentally sustainable but is also economically beneficial.

APPLICANT DETAILS	
Application No.	
Name	Dad & Dave's Brewing
Address	45 Mitchell Rd Brookvale NSW 2100
Phone number(s)	0432882024
Email	dave@dadndavesbrewing.com
PROJECT DETAILS	
Address of development	45 Mitchell Rd Brookvale NSW 2100
Existing buildings and other structures currently on the site	Empty warehouse
Description of proposed development	Construction of a micro brewery/distillery with cellar door
<i>This development achieves the waste objectives set out in the DCP. The details on this form are the provisions and intentions for minimising waste relating to this project. All records demonstrating lawful disposal of waste will be retained and kept readily accessible for inspection by regulatory authorities such as council, DECC or WorkCover NSW.</i>	
Name	David Dumay
Signature	
Date	12/11/2019

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DEMOLITION (ALL TYPES OF DEVELOPMENTS)

	Reuse	Recycling	Disposal	
Type of waste generated	Estimate Volume (m3) or Weight (t)	Estimate Volume (m3) or Weight (t)	Estimate Volume (m3) or Weight (t)	Specify method of onsite reuse, contractor and recycling outlet and /or waste depot to be used
Excavation material	NA			
Timber (specify)	NA			
Concrete Timber	NA			
Bricks/pavers	NA			
Tiles	NA			
Metal (specify)	NA			
Glass	NA			
Furniture	NA			
Fixtures and fittings	NA			
Floor coverings	NA			
Packaging (used pallets, pallet wrap)	NA			
Garden organics	NA			
Containers (cans, plastic, glass)	NA			
Paper/cardboard	NA			
Residual waste				
Hazardous/special waste e.g. asbestos (specify)	NA			
Other (specify)	NA			

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CONSTRUCTION (ALL TYPES OF DEVELOPMENTS)

	Reuse	Recycling	Disposal	
Type of waste generated	Estimate Volume (m3) or Weight (t)	Estimate Volume (m3) or Weight (t)	Estimate Volume (m3) or Weight (t)	Specify method of on site reuse, contractor and recycling outlet and /or waste depot to be used
Excavation material	NA			
Timber (specify) Concrete ^{Timber}	1m3			Small amount of concrete overflow and formwork to be removed by contractor
Bricks/pavers	NA			
Tiles	NA			
Metal (specify)		10kg		Copper offcut from piping. Removed and recycled by contractor
Glass	NA			
Plasterboard (offcuts)	NA			
Furniture		1m3		Packaging from new furniture. Recycled with URM contract
Fixtures and fittings	NA			
Floor coverings	NA			
Packaging (used pallets, pallet wrap)	10 Pallets		1m3 Pallet wrap	All pallets reused with day to day operations. Minimal pallet wrap used in our organisation
Garden organics	NA			
Containers (cans, plastic, glass)	NA			
Paper/cardboard		1m3		URM
Residual waste	NA			
Hazardous/special waste (specify)	NA			
Other (specify)	NA			

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 CHECKLIST**

**ONGOING OPERATION (RESIDENTIAL, MULTI UNIT,
 COMMERCIAL, MIXED USE
 AND INDUSTRIAL)**

Address of development: _____

Type of Waste to be Generated	Expected Volume per week	Proposed on-site storage and treatment facilities	Destination of waste
Please specify. For example: glass, paper, food waste, offcuts,	Litres or m ³	Please specify. For example: waste storage and recycling area, garbage chute, on-site composting, compaction equipment	Please specify. For example: Recycling depot, name of landfill site, compost in garden, contractor etc.
Spent grains and hops	2m3	Sealed specific grain storage bins	Animal feed through local farmers
General waste	1m3	General waste bins	URM
Waste Water	4000L	1000L IBC Tanks	See Wastewater Plan

ONGOING MANAGEMENT OF WASTE

Please describe the methods that will be employed to ensure the ongoing management of waste onsite (e.g. lease conditions, caretaker/manager onsite)

Brewer on-site Monday to Friday to maintain operational waste
Scheduled Weekly Waste pickups from URM. This can be arranged for next day pickup with an unexpected amount is generated on any particular day. (1 instance per quarter)
Spent Grain and Hops picked up by Farmer on Fridays. Brewing scedule designed to minimise time spent grain is stored on site.
Water treatment plan and commercial water tradewaste account with Sydney Water to their Guidelines
Waste from cellar door activities will be managed by Operations Manager 4 days per week. Will use same URM general waste, comigled and paper bins as production

