NEPM-UPM Data Report 2013-14 (Western Australia)

Produced and published by

Department of Environment Regulation 168 St Georges Terrace, Perth, Western Australia

July 2015

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Accessibility This document is available in alternative formats upon request.

Purpose

This report meets the requirement of the *National Environment Protection (used Packaging Materials) Measure 2011* (NEPM-UPM) to publish local government data, as part of the National Environment Protection Council (NEPC) Annual Report for 2013–2014.

This report provides Western Australian local government recycling data for 2013 to 2014.

Year (reporting period) : 1 July 2013–30 June 2014

Number of councils reporting 134

Percentage of total number of councils : 96%

Materials collected at kerbside, container types, and collection frequencies by number of local governments

Material type	Container	Frequency	Number of Councils
Co-mingled dry recyclables	240 MGB	weekly	5
	240 MGB	fortnightly	83
	240 MGB	monthly	1
Packaging containers	240L MGB	fortnightly	1
	120L MGB	weekly	1
Paper and cardboard	120L MGB	weekly	1

Other types of recycling service provided

Residents in 78 local governments had access to drop-off recycling services (run by either the council or private providers). Four regional councils also provided drop-off recycling services for residents.

Total number of premises in WA

Residential: 1,007,544 (WA Planning Commission Band C projections, 2013)

Commercial: 34,930 (as reported by 80 local governments to the Department of

Local Government for 2012/13)

Number of premises serviced by recycling services

Type of premise	Kerbside	Drop-off (optional)
Residential	829,398	
Commercial*	16,626	

^{*}As reported by local government—an additional 9 local governments reported providing this service but did not supply the number of commercial premises receiving the service.

Median per premise fee charged by Councils for recycling services

Residential: \$90

Commercial: N/A

Median per premise cost to Councils for providing recycling services

Residential: \$67 Commercial: N/A

Proportion of residential premises with access to recycling services*

82% – *kerbside services only

Overall participation rate in recycling services**

85% – **kerbside services only

Table 1

Amounts of kerbside-collected materials, portion sent for secondary use/energy recovery, and contaminants disposed to landfill.

Describble meterials collected at kerheide (tennes)				
	Recyclable materials collected at kerbside (tonnes)			
Material types	Collected	Sold or sent for secondary use including energy recovery by material type	Residual waste (contaminants) disposed to landfill	
Packaging paper, i.e. cardboard and liquid paper board	N/A	*	N/A	
Non-packaging paper, i.e. mixed paper, white office paper, newspaper and magazines	N/A	105,160	N/A	
Glass	N/A	61,681	N/A	
Plastics	N/A	8,488	N/A	
Aluminium (cans)	N/A	2,980	N/A	
Steel (cans, tins, etc)	N/A	3,226	N/A	
Total**	196,754	181,535	38,437	

^{*}tonnage combined with non-packaging paper

Table 2

Amounts of materials hauled by residents to drop-off facilities, portion sent for secondary use/energy recovery, and contaminants disposed to landfill.

	Recyclable materials collected at drop-off facilities (tonnes)		
Material types	Collected	Sold or sent for secondary use including energy recovery by material type	Residual waste (contaminants) disposed to landfill
Packaging paper, i.e. cardboard and liquid paper board	N/A	*	N/A
Non-packaging paper, i.e. mixed paper, white office paper, newspaper and magazines	N/A	4,447	N/A
Glass	N/A	879	N/A
Plastics	N/A	493	N/A
Aluminium (cans)	N/A	44	N/A
Steel (cans, tins, etc)	N/A	138	N/A
Total**	10,602	6,001	628

^{*}tonnage combined with non-packaging paper.

^{**}As reported by local governments. Not all councils provided detailed breakdowns of materials recovered from kerbside services. The sum of recovered materials and residual disposed does not equal "Collected".

^{**}As reported by local government. Not all councils provided detailed breakdowns of materials recovered from drop off services. Therefore the sum of recovered materials and residual disposed does not equal "Collected".