

## 2015-2016 Kerbside Bin Services Report

2015-2016 Kerbside Bin Service	s Data - All Co	uncils											
		Bunbury	Harvey	Capel	Dardanup	Collie	Donnybrook- Balingup	Group Average	Totals				
Rubbish Bins	tonnes	5314.56	10599.00	3290.00	4326.86	2856.09	1247.89	4605.73	27634.40				
Recycling Bins	tonnes	3764.58	2105.37	1447.94	1077.80	648.26	433.56	1579.59	9477.51				
Organics Bins	tonnes	6137.24	0.00	2072.88	0.00	283.45	629.99	1520.59	9123.56				
Percent of waste diverted from landfill	%	65%	17%	52%	20%	25%	46%	37%					
Greenhouse gas reduction from													
composting organic waste instead of	tonnes CO <sub>2</sub>												
landfilling	equivalent	8598.27	0.00	2904.10	0.00	397.11	882.62	2130.35	12782.11				



#### DATA NOTES:

#### 1. Rubbish Bins

- Data from weighbridge dockets provided by Contractors
- Excluding Donnybrook-Balingup, estimate only as no weighbridge at disposal site, figure derived from number of bin lifts & average bin weight from previous audits
- Excluding Dardanup, estimate only as data not available at time of report preparation, figure extrapolated from weighbridge dockets for Jan to June 2016

#### 2. Recycling Bins

• Data from weighbridge dockets provided by Contractors

## 3. Organics Bins

- Data from weighbridge dockets provided by Contractors
- 3-Bin System: Bunbury, Capel, Collie & Donnybrook-Balingup (Collie from April 2016)
- 2-Bin System: Harvey & Dardanup

### 4. Greenhouse gas reduction from composting organic waste instead of landfilling

• 1.401 tonnes of CO<sub>2</sub> equivalent per tonne of organic waste

# 5. Data accounts for Recycling & Organics Bins contamination rates (ie. figures have been adjusted with 2016 audit results below):

		Organics		Recycling
Council	Jul-15	Aug-16	Change	Aug-16
City of Bunbury	2.00%	3.15%	+1.15%	9.79%
Shire of Harvey	N/A	N/A	N/A	10.06%
Shire of Capel	4.00%	0.89%	-3.11%	10.29%
Shire of Dardanup	N/A	N/A	N/A	9.54%
Shire of Collie	N/A	2.39%	N/A	9.66%
Shire of Donnybrook-Balingup	2.00%	0.05%	-1.95%	9.90%