## Paper No. WRWA 23-34

## **WESTERN RIVERSIDE WASTE AUTHORITY**

MEETING	22 <sup>nd</sup> November 2	2023						
REPORT AUTHOR/DATE		General Manager  Contact Mark Broxup - Tel. 020 8871 2788)  4 <sup>th</sup> November 2023						
SUBJECT		ng progress with operations and other matters since eting of the Authority.						
CONTENTS	Page 1 Pages 1 to 4 Page 5 Pages 6 - 9 Pages 10-11 Pages 12 -14	Executive Summary Items reported on Recommendations Appendix A - tonnage tables Appendix B - proposed Authority response to consultation on Simpler Recycling in England Appendix C - Exemptions and Statutory Guidance for Simpler Recycling in England						
STATUS	Open							
BACKGROUND PAPERS	None							



#### **EXECUTIVE SUMMARY**

- 1. This paper brings Members up to date on operational and other matters, which, in themselves, do not warrant the production of a separate paper. The majority of these matters are for Members' information, but where approval is sought this is referred to in the report and summarised at the end. The specific matters covered in this report are:
  - a) Operations
  - b) Performance Monitoring
  - c) Simpler Recycling Consultations
  - d) Appointment of Treasurer
  - e) Constituent Council New Recycling Initiatives
  - f) Items costing between £5,000 and £30,000
  - g) Comments of the Treasurer
  - h) Recommendations

#### **OPERATIONS**

#### **Smugglers Way**

- 2. There has been disruption to service to the main Transfer Station operations since the last Authority meeting.
- 3. Historically, Authority officers have reported larger fires requiring attendance by the LFB and have not reported to Members more regular fires that on-site staff can extinguish. To date in 2023, in addition to the significant fires highlighted to Members, there have been an additional eight fires, which resulted in downtime, and the evacuation of staff.

#### PERFORMANCE MONITORING

#### <u>Introduction</u>

- 4. Detailed tonnage tables are attached as Appendix A to this report. The modelling to forecast the outturn figures for 2023/24 compares performance against the corresponding period in the previous year. The tables shown set out:
  - a) the tonnages of each waste type (including co-mingled recycling contamination) delivered by each constituent council in the current financial year up to 31<sup>st</sup> October 2023, together with projected outturn tonnages, compared against those budgeted for and the previous financial year's outturn; and

b) comparisons of the tonnages of each major waste type handled by each constituent council on an annual basis.

#### Points to Highlight

5. If the trend in the overall level of waste arisings from the first seven months of 2023/24 continues throughout the remainder of the financial year, there would be a 0.27% decrease compared to the outturn tonnage for 2022/23. Decreases against the 2022/23 outturn figures are currently predicted for all the boroughs except Wandsworth which is showing a 0.37% increase. Tonnages at the Household Waste and Recycling Centre ("HWRC") are currently predicted to be 4.66% higher than last year. Most of this increase occurred in May which had three bank holidays due to the Coronation.

#### SIMPLER RECYCLING CONSULTATIONS

- 6. On 21<sup>st</sup> October 2023 the Department for Environment Food and Rural Affairs ("**DEFRA**") issued two consultation documents relating to the collection of recyclable waste:
  - a) On additional policies related to Simpler Recycling in England; and
  - b) Exemptions and Statutory Guidance for Simpler Recycling in England.
- 7. Both consultations close on 20<sup>th</sup> November 2023 and officers have submitted the responses set out in Appendices B and C in draft with a covering letter saying that they are subject to formal amendment/adoption at this meeting of the Authority. The Authority is recommended to ratify the responses set out in Appendices B and C or suggest any amendments it feels are necessary.

#### **Additional Policies Consultation**

- 8. This is a public consultation that can be found on Defra's website.
- 9. The consultation is split into two parts:
  - a) The first part (questions 6 to 10) asks for views as to whether certain types of non-domestic premises should be required to arrange for the separate collection of recyclable household waste. As the waste produced from the types of non-domestic premises being consulted on is unlikely to result in a material increase in the tonnage needed to be managed by a waste

disposal authority, officers have not answered these questions as they are more pertinent to waste collection authorities and the premises themselves.

b) The second part and question 11 simply asks if the new digital waste tracking service, which is currently in development should require waste collectors to record if the waste is being collected co-mingled (meaning two or more recyclable waste streams mixed together), and, if so, which recyclable waste streams have been co-mingled. As this will help to improve data on recycling services officers have answered yes to this question.

#### **Exemptions and Statutory Guidance Consultation**

- 10. This is a private <u>consultation</u> between Defra and stakeholders that have received an invitation to respond primarily waste collection and waste disposal authorities.
- 11. This consultation is also split into two parts:
  - a) The first part seeks views on the proposed exemption to the requirement to collect the core recyclable waste streams separately from each other. The two exemptions proposed, which the Authority's response endorses, are:
    - i. to allow local authorities and other waste collectors to co-collect dry recycling (albeit separately from residual and organic waste); and
    - ii. to co-collect food and garden waste.
  - b) The second part seeks views on the statutory guidance for the regulations related to Simpler Recycling which is drafted in three parts:
    - i. Guidance on materials in and out of scope
    - ii. Guidance on waste collections from households
    - iii. Guidance on waste collections from non-household municipal premises

Most of the questions in this part are related to waste collection and the Authority's proposed response is limited to answering questions 9

and 14 where there the separation and or treatment of collected materials is also a matter of concern.

#### **APPOINTMENT OF TREASURER**

12. An Appointments Committee of the Authority interviewed candidates for the position of Treasurer on the afternoon of 31<sup>st</sup> October 2023. The successful candidate was Mr. Sukvinder Kalsi who is the Director of Finance and Section 151 officer at the London Borough of Hammersmith & Fulham. Mr Kalsi will begin his duties on 1<sup>st</sup> December 2023 and we wish him every success in the role.

#### **CONSTITUENT COUNCIL NEW RECYCLING INITIATIVES**

- 13. At the meeting of the Authority on 22<sup>nd</sup> September 2010 (Paper No. WRWA 669A) Members instructed the Clerk to write to each of the constituent councils to inform them that, in future, should they wish to make arrangements themselves to recycle any significant tonnage of waste then, in accordance with Section 48 of the Environment Protection Act 1990, they must, as soon as reasonably practicable, notify the Authority in writing. The Authority will then approve or object to any such proposal at its next available meeting. The Clerk wrote to the constituent councils, as instructed, on 27th October 2010.
- 14. The constituent councils have not notified the Authority of any new initiatives since the previous Authority meeting.

#### **ITEMS COSTING BETWEEN £5,000 AND £30,000**

15. The reportable items of expenditure authorised by officers under delegated powers within the band range of £5,000 to £30,000 since the last Authority meeting.

Shakespeare Martineau Legal Advice - Procurement £8,662.50

#### **COMMENTS OF THE TREASURER**

16. The Treasurer advises that, as outlined in the February Budget paper (Paper No. WRWA 23-01), constituent councils are always advised to make their own assumptions regarding tonnage levels when setting and monitoring their budgets and therefore the impact of the latest tonnage forecasts outlined in this report.

#### **RECOMMENDATIONS**

- 17. It is recommended that the Authority:
  - a) ratify the response to the consultations on Simpler Recycling as set out in Appendices B and C to this report or to suggest amendments; and

b)	otherwise receive this report as information.

M. Broxup GENERAL MANAGER

Western Riverside Administration Office Smugglers Way Wandsworth SW18 1JS

14<sup>th</sup> November 2023

After	7 months of	2023/2024

After	7	months of	2023/2024									
General V	Vaste Delivered	l (Tonnes)					Ann	ual		2023/2024	Buc	dget
		. (10111100)			TO DATE	FORECAST	Change	Change		Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent		Tonnes	Tonnes	Percent
HF	56,021	55,590	55,435	52,852	31,015	52,580	- 272	-0.52%		52,257	322	0.62%
KC	58,209	46,755	53,842	55,272	31,934	54,057	- 1,215	-2.20%		55,509	- 1,453	-2.62%
LA	86,536	88,694	87,517	87,083	50,422	86,545	- 538	-0.62%		85,540	1,005	1.18%
WA	75,666	80,509	78,795	75,004	44,423	75,601	596	0.80%		73,872	1,728	2.34%
WRWA	8,865	9,504	7,939	6,958	4,588	7,093	135	1.93%		6,935	157	2.27%
Total	285,298	281,052	283,526	277,170	162,382	275,875	- 1,294	-0.47%		274,114	1,761	0.64%
Change		- 4,247	2,475	- 6,357		- 1,294						
Percentag	ge Change	-1.49%	0.88%	-2.24%		-0.47%						
Co-Mingle	ed Waste Delive	ered (Tonnes)					Ann	ual		2023/2024	Bud	lget
GOg					TO DATE	FORECAST	Change	Change		Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent		Tonnes	Tonnes	Percent
HF	11,703	12,573	12,030	11,149	6,536	11,273	124	1.11%		10,984	289	2.63%
KC	15,961	12,528	14,076	13,962	7,937	13,598	- 365	-2.61%		13,959	- 362	-2.59%
LA	19,543	22,317	20,728	17,223	10,393	17,352	128	0.75%		17,100	251	1.47%
WA	20,355	23,577	21,842	19,343	11,132	19,227	- 116	-0.60%		19,080	148	0.77%
WRWA	538	373	407	344	162	255	- 88	-25.68%		332	- 77	-23.14%
Total	68,099	71,368	69,082	62,022	36,160	61,705	- 317	-0.51%		61,456	249	0.41%
Change		3,269	- 2,286	- 7,061		- 317						
Percentag	ge Change	4.80%	-3.20%	-10.22%		-0.51%						
Co-Mingle	ed Contaminati	on (Percentage	<u>=</u> )				Change in					
<b>g</b>		(g.	,		TO DATE	FORECAST	Percentage					
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Point					
HF	13.62%	13.93%	16.93%	16.88%	16.20%	16.20%	-0.67%					
KC	10.64%	11.03%	11.48%	12.29%	10.29%	10.29%	-2.00%					
LA	14.31%	14.49%	16.59%	15.23%	14.49%	14.49%	-0.74%					
WA	12.78%	13.49%	14.12%	12.67%	13.31%	13.31%	0.64%					
WRWA	12.84%	13.90%	14.84%	14.09%	13.56%	13.56%	-0.52%					
Co-Mingl	led Contaminat	ion (Tonnes)					Ann	ual	2017/2018	2023/2024	Bud	lget
					TO DATE	FORECAST	Change	Change	Budget	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent	Percentage	Tonnes	Tonnes	Percent
HF	1,594	1,752	2,036	1,881	1,059	1,827	- 55	-2.91%	16.7%	1,833	- 6	-0.32%
KC	1,699	1,382	1,616	1,716	816	1,399	- 317	-18.49%	12.5%	1,748	- 349	-19.98%
LA	2,796	3,233	3,439	2,623	1,506	2,514	- 110	-4.18%	15.6%	2,666	- 152	-5.71%
WA	2,602	3,181	3,084	2,450	1,481	2,559	108	4.42%	13.4%	2,554	5	0.19%
WRWA	69	52	60	48	22	35	- 14	-28.45%	14.3%	48	- 13	-27.21%
Total	8,760	9,600	10,235	8,720	4,884	8,332	- 387	-4.44%	14.4%	8,848	- 516	-5.83%
Change		840	635			- 387						
Percentag	ge Change	9.59%	6.62%	-14.81%		-4.44%						
Green Wa	aste Delivered (	Tonnes)					Ann	ual		2023/2024	Buc	dget
	2019/2020	2020/2021	2021/2022	2022/2023	TO DATE 2023/2024	FORECAST 2023/2024	Change Tonnes	Change Percent		Budget Tonnes	Change Tonnes	Change Percent
HF	83	98	78	98	-	97		-0.79%		154	- 57	-37.24%
KC	475	495	514	469	235	501	31	6.70%		459	41	9.01%
LA	733	608	574	853	481	972	119	14.00%		949	23	2.42%
WA	449	365	325	287	79	384	97	33.97%		243	142	58.36%
WRWA	3,171	3,099	2,647	2,058	1,730	2,409	351	17.06%		2,012	397	19.74%
Total	4,911	4,665	4,139	3,764	2,526	4,363	599	15.90%		3,817	546	14.29%
Change		- 245				599						
Percentag	ge Change	-5.00%	-11.29%	-9.04%		15.90%						

Clinical vv	aste Delivered	(Tonnes)					Ann	ual	2023/2024	Buc	lget
	2040/2020	2020/2024	2024 (2022	2022/2022	TO DATE	FORECAST	Change	Change	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent	Tonnes	Tonnes	Percent
HF	18	16	14	12	6	11 -		-8.05%	11		-5.65%
KC	1	1	1	1	1	2	0	24.54%	1	0	27.00%
LA	3	4	6	6	3	5 -	-	-14.87%	ŭ	- 1	-18.01%
WA	66	65	75	73	42	73	0	0.47%	73	0	0.51%
WRWA	-	-	-	-	-	-	-	0.00%	-	-	0.00%
Total	88	87	96	92	52	91 -	1	-1.20%	92	- 1	-1.06%
Change		- 2	9	- 4		- 1					
Percentag	ge Change	-1.85%	10.48%	-4.40%		-1.20%					
Detritus V	Naste Delivered	(Tonnes)			TO DATE	FORECAST	Ann Change	ual Change	2023/2024 Budget	Buo Change	lget Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent	Tonnes	Tonnes	Percent
HF	449	463	434	469	257	465 -		-0.83%	440	25	5.78%
KC	1,021	806	707	666	335	581 -		-12.72%	669		-13.16%
LA	518	542	562	458	249	490	32	6.96%	471	19	3.99%
WA	2,841	2,861	2,613	2,481	1,180	2,227 -		-10.26%	2,577		-13.60%
WRWA	-	-	-	-	-	-	-	0.00%	-	-	0.00%
Total	4,829	4,672	4,316	4,074	2,022	3,762 -	311	-7.64%	4,157	- 394	-9.49%
Change		- 157	- 356	- 243		- 311					
Percentag	ge Change	-3.24%	-7.61%	-5.62%		-7.64%					
Battery W	/aste Delivered	(Tonnes)					Ann	ual	2023/2024	Bud	lget
					TO DATE	FORECAST	Change	Change	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent	Tonnes	Tonnes	Percent
HF	1	0	0	1	0	0 -	0	-40.22%	1	- 0	-39.98%
KC	-	_	-	-	_	-	_	0.00%	-	_	0.00%
LA	_	_	_	_	_	_	_	0.00%	_	_	0.00%
WA	_	_	_	_	_	_	_	0.00%	_	_	0.00%
WRWA	24	32	26	22	17	27	4	19.87%	28		-3.78%
Total	25	32	26	23	17	27	4	18.40%	28	- 1	-4.49%
Change		7				4					
Percentag	ge Change	28.69%	-17.56%	-13.52%		18.40%					
										_	
Electrical	Waste Delivere	a (Tonnes)					Ann	iuai	2023/2024	Buc	lget Change
					TO DATE	FORECAST	Change	Change	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	TO DATE 2023/2024	FORECAST 2023/2024	Change Tonnes	Change Percent	Budget Tonnes	Change Tonnes	Percent
HF	-	-	-	<b>2022/2023</b>			-	-	_	_	Percent
	20	10	13	10	<b>2023/2024</b> 7	<b>2023/2024</b> 15	Tonnes 4	Percent 40.45%	Tonnes	Tonnes 5	<b>Percent</b> 57.17%
KC	20 26	10 32	13 15	10 8	<b>2023/2024</b> 7 1	2023/2024 15 2 -	Tonnes 4 6	Percent 40.45% -74.56%	<b>Tonnes</b> 9 7	<b>Tonnes</b> 5 - 5	Percent 57.17% -72.15%
KC LA	20 26 113	10 32 106	13 15 70	10 8 91	2023/2024 7 1 22	2023/2024 15 2 - 35 -	Tonnes 4 6 56	Percent 40.45% -74.56% -61.71%	<b>Tonnes</b> 9 7 52	5 - 5 - 17	Percent 57.17% -72.15% -32.61%
KC LA WA	20 26 113 2	10 32 106 4	13 15 70 1	10 8 91 1	2023/2024 7 1 22 0	2023/2024 15 2 - 35 - 1 -	Tonnes 4 6 56 0	Percent 40.45% -74.56% -61.71% -21.59%	Tonnes 9 7 52 1	5 - 5 - 17 - 0	Percent 57.17% -72.15% -32.61% -17.96%
KC LA WA WRWA	20 26 113 2 726	10 32 106 4 792	13 15 70 1 673	10 8 91 1 575	2023/2024 7 1 22 0 337	2023/2024 15 2 - 35 - 1 - 554 -	Tonnes 4 6 56 0 21	Percent 40.45% -74.56% -61.71% -21.59% -3.73%	Tonnes 9 7 52 1 563	Tonnes 5 - 5 - 17 - 0 - 9	Percent 57.17% -72.15% -32.61% -17.96% -1.56%
KC LA WA WRWA Total	20 26 113 2	10 32 106 4 792 944	13 15 70 1 673 772	10 8 91 1 575 686	2023/2024 7 1 22 0	2023/2024 15 2 - 35 - 1 - 554 - 606 -	Tonnes 4 6 56 0 21	Percent 40.45% -74.56% -61.71% -21.59%	Tonnes 9 7 52 1	Tonnes 5 - 5 - 17 - 0 - 9	Percent 57.17% -72.15% -32.61% -17.96% -1.56%
KC LA WA WRWA Total Change	20 26 113 2 726 888	10 32 106 4 792 944 56	13 15 70 1 673 772	10 8 91 1 575 686	2023/2024 7 1 22 0 337	2023/2024 15 2 - 35 - 1 - 554 - 606 - 80	Tonnes 4 6 56 0 21	Percent 40.45% -74.56% -61.71% -21.59% -3.73%	Tonnes 9 7 52 1 563	Tonnes 5 - 5 - 17 - 0 - 9	Percent 57.17% -72.15% -32.61% -17.96% -1.56%
KC LA WA WRWA Total	20 26 113 2 726 888	10 32 106 4 792 944	13 15 70 1 673 772	10 8 91 1 575 686	2023/2024 7 1 22 0 337	2023/2024 15 2 - 35 - 1 - 554 - 606 -	Tonnes 4 6 56 0 21	Percent 40.45% -74.56% -61.71% -21.59% -3.73%	Tonnes 9 7 52 1 563	Tonnes 5 - 5 - 17 - 0 - 9	Percent 57.17% -72.15% -32.61% -17.96% -1.56%
KC LA WA WRWA Total Change Percentag	20 26 113 2 726 888 ge Change	10 32 106 4 792 944 56 6.36%	13 15 70 1 673 772	10 8 91 1 575 686	2023/2024 7 1 22 0 337	2023/2024 15 2 - 35 - 1 - 554 - 606 - 80	Tonnes  4 6 56 0 21 80	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%	Tonnes 9 7 52 1 563 632	Tonnes 5 - 5 - 17 - 0 - 9 - 26	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%
KC LA WA WRWA Total Change Percentag	20 26 113 2 726 888	10 32 106 4 792 944 56 6.36%	13 15 70 1 673 772	10 8 91 1 575 686	2023/2024 7 1 22 0 337 367	2023/2024 15 2 - 35 - 1 - 554 - 606 - - 80 -11.61%	Tonnes 4 6 56 0 21 80	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%	Tonnes 9 7 52 1 563 632	Tonnes 5 5 5 17 0 0 9 26	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%
KC LA WA WRWA Total Change Percentag	20 26 113 2 726 888 ge Change	10 32 106 4 792 944 56 6.36%	13 15 70 1 673 772 - 172 -18.25%	10 8 91 1 575 686 - 86 -11.19%	2023/2024 7 1 22 0 337 367	2023/2024 15 2 - 35 - 1 - 554 - 606 - - 80 -11.61%	Tonnes  4 6 56 0 21 80  Ann Change	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%	Tonnes 9 7 52 1 563 632 2023/2024 Budget	Tonnes 5 5 5 7 17 0 9 26 Buc Change	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%
KC LA WA WRWA Total Change Percentag	20 26 113 2 726 888 ge Change	10 32 106 4 792 944 56 6.36%	13 15 70 1 673 772 - 172 -18.25%	10 8 91 1 575 686 - 86 -11.19%	2023/2024 7 1 22 0 337 367 TO DATE 2023/2024	2023/2024 15 2 - 35 - 1 - 554 - 606 - 80 -11.61% FORECAST 2023/2024	Tonnes  4 6 56 0 21 80  Ann Change Tonnes	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%	7 7 52 1 563 632 2023/2024 Budget Tonnes	Tonnes 5 5 5 7 17 0 9 26 Buc Change Tonnes	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%
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KC LA WA WRWA Total Change Percentag	20 26 113 2 726 888 ge Change	10 32 106 4 792 944 56 6.36%	13 15 70 1 673 772 - 172 -18.25%	10 8 91 1 575 686 - 86 -11.19%	2023/2024 7 1 22 0 337 367 TO DATE 2023/2024	2023/2024 15 2 - 35 - 1 - 554 - 606 - 80 -11.61% FORECAST 2023/2024	Tonnes  4 6 56 0 21 80  Ann Change Tonnes	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%	7 7 52 1 563 632 2023/2024 Budget Tonnes	Tonnes 5 5 5 7 17 0 9 26 Buc Change Tonnes 7	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%  diget Change Percent 8.80%
KC LA WA WRWA Total Change Percentag Fridge Wa	20 26 113 2 726 888 ge Change	10 32 106 4 792 944 56 6.36% **Tonnes**  2020/2021 81	13 15 70 1 673 772 - 172 -18.25%	10 8 91 1 575 686 - 86 -11.19%	2023/2024 7 1 22 0 337 367 TO DATE 2023/2024 48	2023/2024 15 2 - 35 - 1 - 554 - 606 - 80 -11.61% FORECAST 2023/2024 82	Tonnes  4 6 56 0 21 80  Ann Change Tonnes 3 15	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%  Change Percent 3.99%	Tonnes 9 7 52 1 563 632  2023/2024 Budget Tonnes 75	Tonnes 5 5 5 7 17 0 9 5 26 Buc Change Tonnes 7 11	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%  diget Change Percent 8.80% -28.94%
KC LA WA WRWA Total Change Percentag Fridge Wa HF	20 26 113 2 726 888 ge Change 2019/2020 89 51	10 32 106 4 792 944 56 6.36% Tonnes) 2020/2021 81 39	13 15 70 1 673 772 - 172 -18.25% 2021/2022 88 45	10 8 91 1 575 686 - 86 -11.19% 2022/2023 78 42	2023/2024 7 1 22 0 337 367 TO DATE 2023/2024 48 17	2023/2024 15 2 - 35 - 1 - 554 - 606 - 80 -11.61% FORECAST 2023/2024 82 28 -	Tonnes  4 6 56 0 21 80  Ann Change Tonnes 3 15	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%  Change Percent 3.99% -34.81%	Tonnes 9 7 52 1 563 632  2023/2024 Budget Tonnes 75 39	Tonnes 5 - 5 - 17 - 0 - 9 - 26 - Buc Change Tonnes 7 - 11	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%  diget Change Percent 8.80% -28.94% -36.54%
KC LA WA WRWA Total Change Percentag  Fridge Wa  HF KC LA WA	20 26 113 2 726 888 ge Change 2019/2020 89 51 174 153	10 32 106 4 792 944 56 6.36% Tonnes) 2020/2021 81 39 172	13 15 70 1 673 772 - 172 -18.25% 2021/2022 88 45 151 59	10 8 91 1 575 686 - 86 -11.19% 2022/2023 78 42 132	2023/2024 7 1 22 0 337 367 TO DATE 2023/2024 48 17 38	2023/2024  15 2 - 355 - 1 - 554 - 606 - 80 -11.61%  FORECAST 2023/2024  82 28 - 66 -	Tonnes 4 6 56 0 21 80 Ann Change Tonnes 3 15 66 27	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%  Change Percent 3.99% -34.81% -50.14% 37.81%	Tonnes  9 7 52 1 563 632  2023/2024 Budget Tonnes 75 39 104	Tonnes	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%  diget Change Percent 8.80% -28.94% -36.54% 65.30%
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KC LA WA WRWA Total Change Percentag  Fridge Wa  HF KC LA WRWA Total Change Percentag  Gas Bottle  HF KC LA	20 26 113 2 726 888 ge Change 2019/2020 89 51 174 153 79 546 ge Change	10 32 106 4 792 944 56 6.36%  Tonnes)  2020/2021 81 39 172 75 74 440 - 105 -19.30%  2020/2021 1 1 1	13 15 70 1 673 772 -18.25% 2021/2022 88 45 151 59 56 400 -9.19% 2021/2022 1 2	10 8 91 1 575 686 - 86 -11.19% 2022/2023 78 42 132 71 51 375 - 25 -6.13%	2023/2024 7 1 22 0 337 367  TO DATE 2023/2024 48 17 38 51 29 183  TO DATE 2023/2024 1,4 4,1	2023/2024  15 2 - 355 - 1 - 554 - 606 - 80 -11.61%  FORECAST 2023/2024  82 28 - 66 - 99 47 - 320 - 55 -14.71%  FORECAST 2023/2024  3 12 1 -	Tonnes  4 6 56 0 21 80  Ann Change Tonnes 3 15 66 27 4 55  Ann Change Tonnes 2 7 1 0	Percent  40.45%  -74.56%  -61.71%  -21.59%  -3.73%  -11.61%  Change Percent  3.99%  -34.81%  -50.14%  37.81%  -8.65%  -14.71%  Change Percent  190.70%  130.50%  -63.57%	752 1 563 632  2023/2024 Budget Tonnes 75 39 104 60 51 328  2023/2024 Budget Tonnes 1 5 2	Tonnes 5 - 5 - 17 - 0 - 9 - 26 - 26 - 11 - 38 - 39 - 4 - 8 - 8 - 1 0 - 9 - 11 - 38 - 39 - 38 - 1 0 - 9 - 11 - 38 - 39 - 39 - 39 - 39 - 39 - 39 - 39	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%  diget Change Percent 8.80% -28.94% -36.54% 65.30% 65.30% 62.25% -2.40%  diget Change Percent 422.64% 173.30% -64.81% 176.46%
KC LA WA WRWA Total Change Percentag  Fridge Wa  HF KC LA WA WRWA Total Change Percentag  Gas Bottle  HF KC LA WRWA WRWA  WRWA  WRWA	20 26 113 2 726 888 ge Change 2019/2020 89 51 174 153 79 546 ge Change e Waste Deliver 2019/2020 1 1 4	10 32 106 4 792 944 56 6.36%  Tonnes)  2020/2021 81 39 172 75 74 440 - 105 -19.30%  2020/2021 1 1 1 1 1 16	13 15 70 1 673 772 - 172 -18.25% 2021/2022 88 45 151 59 56 400 - 9.19% 2021/2022 1 2 2 1 24	10 8 91 1 575 686 -11.19% 2022/2023 78 42 132 71 51 375 -6.13% 2022/2023 1 5 20 20 27	2023/2024	2023/2024  15 2 - 355 - 1 - 554 - 606 - 80 -11.61%  FORECAST 2023/2024  82 28 - 66 - 99 47 - 320 - 55 -14.71%  FORECAST 2023/2024  3 12 1 1 1 12 -	Tonnes  4 6 56 0 21 80  Ann Change Tonnes 3 15 66 27 4 55  Ann Change Tonnes 2 7 1 0 15	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%  Change Percent 3.99% -34.81% -50.14% 37.81% -8.65% -14.71%  Change Percent 190.70% 130.50% -63.57% 149.55% -54.60%	Tonnes  9 7 52 1 563 632  2023/2024 Budget Tonnes 75 39 104 60 51 328  2023/2024 Budget Tonnes  1 5 2 0 30	Tonnes	Percent 57.17% -72.15% -32.61% -17.96% -1.56% -4.08%  deget Change Percent 8.80% -28.94% -36.54% 65.30% -8.25% -2.40%  deget Change Percent 422.64% 173.30% -64.81% 176.46% -59.31%
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KC LA WA WRWA Total Change Percentag  Fridge Wa  HF KC LA WA WRWA Total Change Percentag  Gas Bottle  HF KC LA WA WRWA Total Total	20 26 113 2 726 888 ge Change 2019/2020 89 51 174 153 79 546 ge Change 2019/2020 1 1 4 1 1	10 32 106 4 792 944 56 6.36%  Fonnes)  2020/2021 81 39 172 75 74 440 - 105 -19.30%  2020/2021 1 1 1 1 1 1 16 20	13 15 70 1 673 772 - 172 -18.25% 2021/2022 88 45 151 59 56 400 - 9.19% 2021/2022 1 2 2 1 2 2 3	10 8 91 1 575 686 - 86 -11.19% 2022/2023 78 42 132 71 51 51 375 - 6.13% 2022/2023 1 5 2 0 27 36	2023/2024	2023/2024  15 2 - 35 - 16 - 606 - 8011.61%  FORECAST 2023/2024  82 28 - 66 - 99 47 - 320 - 5514.71%  FORECAST 2023/2024  3 12 1 1 12 - 30 -	Tonnes  4 6 56 0 21 80  Ann Change Tonnes 3 15 66 27 4 55  Ann Change Tonnes 2 7 1 0 15	Percent 40.45% -74.56% -61.71% -21.59% -3.73% -11.61%  Change Percent 3.99% -34.81% -50.14% 37.81% -8.65% -14.71%  Change Percent 190.70% 130.50% -63.57% 149.55% -54.60%	Tonnes  9 7 52 1 563 632  2023/2024 Budget Tonnes 75 39 104 60 51 328  2023/2024 Budget Tonnes  1 5 2 0 30	Tonnes	Percent 57.179 -72.159 -32.619 -17.969 -1.569 -4.089  dget Change Percent 8.809 -28.949 -36.549 65.329 -2.409  dget Change Percent 422.649 173.309 -64.819 176.469 -59.319

	aste Delivered (	Tonnes)					Ann	ual	2023/2024	Bud	dget
	2010/2020	2020/2024	2024/2022	2022/2022	TO DATE	FORECAST	Change	Change	Budget	Change	Change
HF	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent 0.00%	Tonnes	Tonnes	Percent 0.00%
KC	-	-	-	-	-	-	-	0.00%	-	-	0.00%
LA	_	_	_	_	_	_	_	0.00%	_	_	0.00%
WA	_	_	_	_	_	_	-	0.00%	_	_	0.00%
WRWA	375	365	281	-	-	-	-	0.00%	-	-	0.00%
Total	375	365	281	-	-	-	-	0.00%	-	-	0.00%
Change		- 10	- 84	- 281		-					
Percentag	ge Change	-2.66%	-23.01%	-100.00%							
Inort Was	ste Delivered (To	nnos)					Ann	uual	2023/2024	Ru	dget
inere was	ste Delivereu (Te	nines <u>i</u>			TO DATE	FORECAST	Change	Change	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent	Tonnes	Tonnes	Percent
HF	5	-	-	-	-	-	-	0.00%	-	-	0.00%
KC	-	2	-	-	-	-	-	0.00%	-	-	0.00%
LA	2	-	5	5	55	60	55	1041.19%	-	60	0.00%
WA	15	4	-	-	1	1	1	0.00%	-	1	0.00%
WRWA	1,677	1,891	1,508	1,068	703	1,004 -	64	-6.03%	995	9	0.86%
Total	1,700	1,897	1,513	1,073	758	1,064 -	9	-0.86%	995	69	6.92%
Change	<b>a</b> l	197				- 9					
Percentag	ge Change	11.58%	-20.25%	-29.05%		-0.86%					
Oil/Paint/	/Rigid Plastics W	/aste Delivered	l (Tonnes)				Ann	ual	2023/2024	Bud	dget
	·				TO DATE	FORECAST	Change	Change	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent	Tonnes	Tonnes	Percent
HF	-	-	0	0	0	0 -	0	-70.61%	0	- 0	-70.50%
KC	-	0	-	-	-	-	-	0.00%	-	-	0.00%
LA	-	-	6	27	20	33	6	21.60%	192	- 159	-82.81%
WA	-	-	-	-	0	0	0	0.00%	-	0	0.00%
WRWA	17	16	39	151	140	267	115	76.23%	410		-35.00%
Total	17	16	45	179	161	300	121	67.66%	602	- 303	-50.24%
Change		- 1	28	134		121					
Percentag	ge Change	-5.31%	171.38%	301.08%		67.66%					
Paper/Ca	rdboard Waste	Delivered (Ton	nes)				Ann	ual	2023/2024	Ru	dget
					TO DATE	FORECAST	Change	Change	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	TO DATE 2023/2024	FORECAST 2023/2024			-		-
HF	2019/2020	2020/2021		2022/2023			Change	Change	Budget	Change	Change
	-	•		•	2023/2024	2023/2024	Change Tonnes	Change Percent	Budget Tonnes	Change Tonnes	Change Percent
KC	-	-	2021/2022	-	2023/2024	2023/2024	Change Tonnes	Change Percent 0.00%	Budget Tonnes	Change Tonnes - -	Change Percent 0.00%
KC LA	-	-	2021/2022 - -	- -	2023/2024	2023/2024 - -	Change Tonnes - -	Change Percent 0.00% 0.00%	Budget Tonnes - -	Change Tonnes - -	Change Percent 0.00% 0.00%
KC LA WA	- - 423	- - 423	2021/2022 - - - 323	- - 239	2023/2024 - - 136	2023/2024 - - 195 -	Change Tonnes - - 45	Change Percent 0.00% 0.00% -18.70%	Budget Tonnes - - 264	Change Tonnes - - - 69	Change Percent 0.00% 0.00% -26.30%
KC LA WA WRWA	- - 423	- - 423 2	2021/2022 - - - 323 -	- - 239 -	2023/2024 - - 136 -	2023/2024 - - 195 -	Change Tonnes - - 45	Change Percent 0.00% 0.00% -18.70% 0.00%	Budget Tonnes - - 264 -	Change Tonnes - - - 69 - 62	Change Percent 0.00% 0.00% -26.30% 0.00%
KC LA WA WRWA Total	- 423 - 962	- 423 2 1,171	2021/2022 - 323 - 1,023	- 239 - 876 1,115	2023/2024 - - 136 - 547	2023/2024 - - 195 - - 909	Change Tonnes - - 45 - 33	Change Percent 0.00% 0.00% -18.70% 0.00% 3.78%	Budget Tonnes - - 264 - 847	Change Tonnes 69 - 62	Change Percent 0.00% 0.00% -26.30% 0.00% 7.31%
KC LA WA WRWA Total Change	- 423 - 962	- 423 2 1,171 1,595	2021/2022 - - 323 - 1,023 1,346	- 239 - 876 1,115	2023/2024 - - 136 - 547	2023/2024 195 909 1,104 -	Change Tonnes - - 45 - 33	Change Percent 0.00% 0.00% -18.70% 0.00% 3.78%	Budget Tonnes - - 264 - 847	Change Tonnes 69 - 62	Change Percent 0.00% 0.00% -26.30% 0.00% 7.31%
KC LA WA WRWA Total Change Percentag	423 - 962 1,385 ge Change	423 2 1,171 1,595 211 15.21%	2021/2022 - - 323 - 1,023 1,346 - 249	239 - 876 1,115	2023/2024 - - 136 - 547	2023/2024 195 909 1,104 12	Change Tonnes 45 - 33 12	Change Percent 0.00% 0.00% -18.70% 0.00% 3.78% -1.05%	Budget Tonnes - - 264 - 847 1,111	Change Tonnes 69 - 62 - 8	Change Percent 0.00% 0.00% -26.30% 0.00% 7.31% -0.68%
KC LA WA WRWA Total Change Percentag	- 423 - 962 1,385	423 2 1,171 1,595 211 15.21%	2021/2022 - - 323 - 1,023 1,346 - 249	239 - 876 1,115	2023/2024 - - - 136 - 547 683	2023/2024 - - 195 - - 909 1,104 - - 12 -1.05%	Change Tonnes 45 - 33 12	Change Percent 0.00% 0.00% -18.70% 0.00% 3.78% -1.05%	Budget Tonnes - - 264 - 847 1,111	Change Tonnes 69 8  But	Change Percent 0.00% 0.00% -26.30% 0.00% 7.31% -0.68%
KC LA WA WRWA Total Change Percentag	- 423 - 962 1,385 ge Change	423 2 1,171 1,595 211 15.21%	2021/2022 - - 323 - 1,023 1,346 - 249 -15.61%	239 - 876 1,115 - 231 -17.15%	2023/2024 - - - 136 - 547 683	2023/2024	Change Tonnes 45 - 33 12	Change Percent  0.00%  0.00%  -18.70%  0.00%  3.78%  -1.05%	Budget Tonnes - - 264 - 847 1,111	Change Tonnes 69 8 But Change	Change Percent
KC LA WA WRWA Total Change Percentag	- 423 - 962 1,385 ge Change tal Waste Delive	423 2 1,171 1,595 211 15.21% ered (Tonnes)	2021/2022 - - 323 - 1,023 1,346 - 249 -15.61%	239 - 876 1,115 - 231 -17.15%	2023/2024 - - - 136 - 547 683 TO DATE 2023/2024	2023/2024 - - 195 - - 909 1,104 - - 12 -1.05%	Change Tonnes  45 - 33 12  Ann Change	Change Percent  0.00%  0.00%  -18.70%  0.00%  3.78%  -1.05%	Budget Tonnes - - 264 - 847 1,111	Change Tonnes  69 8  Bun Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentag Scrap Me	- 423 - 962 1,385 ge Change	423 2 1,171 1,595 211 15.21%	2021/2022 - - 323 - 1,023 1,346 - 249 -15.61%	239 - 876 1,115 - 231 -17.15%	2023/2024 - - - 136 - 547 683	2023/2024 195 909 1,104 - 12 -1.05%  FORECAST 2023/2024	Change Tonnes  45 - 33 12  Ann Change Tonnes	Change Percent  0.00%  0.00%  -18.70%  0.00%  3.78%  -1.05%	Budget Tonnes - - 264 - 847 1,111 2023/2024 Budget Tonnes	Change Tonnes 69 8 But Change	Change Percent
KC LA WA WRWA Total Change Percentag Scrap Me	- 423 - 962 1,385 ge Change tal Waste Delive 2019/2020	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021	2021/2022 - - 323 - 1,023 1,346 - 249 -15.61% 2021/2022	239 - 876 1,115 - 231 -17.15%	2023/2024 - - 136 - 547 683 TO DATE 2023/2024 19	2023/2024	Change Tonnes  45 - 33 12  Ann Change Tonnes 14	Change Percent  0.00%  0.00%  -18.70%  0.00%  3.78%  -1.05%	Budget Tonnes - - 264 - 847 1,111 2023/2024 Budget Tonnes 19	Change Tonnes 69 8  But Change Tonnes 15 1	Change Percent
KC LA WA WRWA Total Change Percentag Scrap Me  HF KC LA	423 - 962 1,385 ge Change tal Waste Delive 2019/2020 19 0	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021	2021/2022 - - 323 - 1,023 1,346 - 249 -15.61% 2021/2022 16 4	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0	2023/2024 - - 136 - 547 683 TO DATE 2023/2024 19 1	2023/2024	Change Tonnes  45 - 33 12  Ann Change Tonnes 14 1	Change Percent 0.00% 0.00% -18.70% 0.00% 3.78% -1.05%	Budget Tonnes  264 - 847 1,111  2023/2024 Budget Tonnes - 19 0	Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  KC LA WA	423 - 962 1,385 ge Change tal Waste Delive 2019/2020 19 0 114	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 -	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62	2023/2024 - - 136 - 547 683 TO DATE 2023/2024 19 1 31	2023/2024	Change Tonnes 45 - 33 12  Ann Change Tonnes 14 1 13	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46%	Budget Tonnes 264 - 847 1,111  2023/2024 Budget Tonnes - 19 0 51	Change Tonnes 69 - 62 - 8  Bun Change Tonnes 15 1 - 3	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me KC LA WA WRWA		423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7	2021/2022 - - 323 - 1,023 1,346 - 249 -15.61% 2021/2022 16 4 61	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62	2023/2024 - - - 136 - 547 683 TO DATE 2023/2024 19 1 31	2023/2024	Change Tonnes - 45 - 33 12  Ann Change Tonnes 14 1 13 - 13	Change Percent 0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00%	Budget Tonnes  264 - 847 1,111  2023/2024 Budget Tonnes 19 0 51	Change Tonnes 69 8  But Change Tonnes 15 1 - 3 3	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  KC LA WA WRWA Total	- 423 - 962 1,385 ge Change tal Waste Delive 2019/2020 19 0 114 4 666	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 -62 7 699	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672	TO DATE 2023/2024  19 131 -1 1410	2023/2024	Change Tonnes  - 45 - 33 12  Ann Change Tonnes	Change Percent 0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 12.42%	Budget Tonnes  264 - 847 1,111  2023/2024 Budget Tonnes 19 0 51 - 549	Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentage  Scrap Me  HF KC LA WA WRWA Total Change	- 423 - 962 1,385 ge Change tal Waste Delive 2019/2020 19 0 114 4 666	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 779	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672	TO DATE 2023/2024  19 131 -1 1410	2023/2024	Change Tonnes  - 45 - 33 12  Ann Change Tonnes	Change Percent 0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 12.42%	Budget Tonnes  264 - 847 1,111  2023/2024 Budget Tonnes 19 0 51 - 549	Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  HF KC LA WA WRWA Total Change Percentag	423 - 962 1,385 ge Change 2019/2020 19 0 114 4 666 803 ge Change	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 779 - 25 -3.06%	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672 - 92	TO DATE 2023/2024  19 131 -1 1410	2023/2024	Change Tonnes -	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 12.42% 11.10%	Budget Tonnes 264 - 847 1,111  2023/2024 Budget Tonnes - 9 0 51 - 549 620	Change Tonnes 69 - 62 - 8  Bun Change Tonnes 15 1 - 3 - 113 127	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  HF KC LA WA WRWA Total Change Percentag	423 - 962 1,385 ge Change tal Waste Delive 2019/2020 19 0 114 4 666 803	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 779 - 25 -3.06%	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672 - 92	2023/2024 - - - 136 - 547 683 TO DATE 2023/2024 19 1 31 - 410 461	2023/2024	Change Tonnes - 45 - 33 12 - 45 - 14 1 13 - 73 75	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 12.42% 11.10%	Budget Tonnes  264 - 847 1,111  2023/2024 Budget Tonnes - 19 0 51 - 549 620	Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  HF KC LA WA WRWA Total Change Percentag	423 - 962 1,385 ge Change 2019/2020 19 0 114 4 666 803 ge Change	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 779 - 25 -3.06%	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672 - 92	TO DATE 2023/2024  19 131 -1 1410	2023/2024	Change Tonnes -	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 12.42% 11.10%	Budget Tonnes 264 - 847 1,111  2023/2024 Budget Tonnes - 9 0 51 - 549 620	Change Tonnes 69 - 62 - 8  Bun Change Tonnes 15 1 - 3 - 113 127	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  HF KC LA WRWA Total Change Percentag	2019/2020 19 0 114 4 666 803 ge Change	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 - 25 -3.06%	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672 - 92 -12.09%	TO DATE 2023/2024  19 131 -410 461	2023/2024	Change Tonnes  45 - 33 12  Ann Change Tonnes  14 1 13 - 73 75  Ann Change	Change Percent 0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 12.42% 11.10%	Budget Tonnes  264 - 847 1,111  2023/2024 Budget Tonnes 19 0 51 - 549 620  2023/2024 Budget	Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  HF KC LA WRWA Total Change Percentag  Textile W  HF KC	423 - 962 1,385 ge Change 2019/2020 19 0 114 4 666 803 ge Change	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 - 25 -3.06% Tonnes)	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672 - 92 -12.09%	TO DATE 2023/2024  TO DATE 2023/2024  19 1 31 - 410 461  TO DATE 2023/2024	2023/2024	Change Tonnes  45  33 12  Ann Change Tonnes  14 1 13 - 73 75  Ann Change Tonnes	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 12.42% 11.10%	Budget Tonnes  264 - 847 1,111  2023/2024 Budget Tonnes 19 0 51 - 549 620  2023/2024 Budget Tonnes	Change Tonnes 69 - 62 - 8  But Change Tonnes - 15 - 3 - 113 - 127  But Change Tonnes	Change Percent
Scrap Mei  HF KC LA WA WRWA Total Change Percentag  Textile W  HF KC LA	2019/2020  2019/2020  2019/2020  2019/2020  2019/2020  2019/2020	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 779 - 25 -3.06%	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672 - 92 -12.09%	2023/2024	2023/2024	Change Tonnes  45  33 12  Ann Change Tonnes  14 1 13 - 73 75  Ann Change Tonnes	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%   Change Percent 67.47% 300.00% -21.46% 0.00% 12.42% 11.10%  Change Percent 0.00% 0.00% 0.00% 0.00%	Budget Tonnes  264 - 847 1,111  2023/2024 Budget Tonnes - 549 620  2023/2024 Budget Tonnes -	Change Tonnes 69 - 62 - 8  But Change Tonnes - 13 - 3 - 113 127  But Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  HF KC LA WRWA Total Change Percentag  Textile W  HF KC LA WRWA	423 - 962 1,385 ge Change tal Waste Delive 2019/2020 19 0 114 4 666 803 ge Change	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 779 - 25 -3.06% Tonnes) 2020/2021 - -	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672 - 92 -12.09% 2022/2023	2023/2024	2023/2024	Change Tonnes -	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 11.10%  Change Percent 0.00% 0.00% 0.00% 0.00% 0.00%	Budget Tonnes  264 - 847 1,111  2023/2024 Budget Tonnes - 549 620  2023/2024 Budget Tonnes	Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  HF KC LA WRWA Total Change Percentag  Textile W  HF KC LA WRWA WRWA  Total Change WRWA  Total Change WRWA  WRWA  WRWA  WRWA  WRWA	2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 779 - 25 -3.06% Tonnes) 2020/2021 - - - - - - - - - - - - -	2021/2022 	239 - 876 1,115 - 231 -17.15% 2022/2023 21 0 62 - 589 672 - 92 -12.09% 2022/2023 - - - - - 250	TO DATE 2023/2024	2023/2024	Change Tonnes  Ann Change Tonnes  14 13 -73 75  Ann Change Tonnes	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 12.42% 11.10%  Change Percent 0.00% 0.00% 0.00% 0.00% 0.00% -0.93%	Budget Tonnes	Change Tonnes 69 - 62 - 8  But Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  HF KC LA WA WRWA Total Change Percentag  Textile W  HF KC LA WA WRWA Total Change	423 - 962 1,385 ge Change tal Waste Delive 2019/2020 19 0 114 4 666 803 ge Change	423 2 1,171 1,595 211 15.21% 2020/2021 10 - 62 7 699 779 - 25 -3.06% 2020/2021 - - - - - - - - - - - - -	2021/2022 	239 - 876 1,115 - 231 -17.15%  2022/2023 21 0 62 - 589 672 - 92 -12.09%  2022/2023	2023/2024	2023/2024	Change Tonnes -	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 11.10%  Change Percent 0.00% 0.00% 0.00% 0.00% 0.00%	Budget Tonnes	Change Tonnes	Change Percent
KC LA WA WRWA Total Change Percentag  Scrap Me  HF KC LA WA WRWA Total Change Percentag  Textile W  HF KC LA WA WRWA Total Change	2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020 2019/2020	423 2 1,171 1,595 211 15.21% ered (Tonnes) 2020/2021 10 - 62 7 699 779 - 25 -3.06% Tonnes) 2020/2021 - - - - - - - - - - - - -	2021/2022 	239 - 876 1,115 - 231 -17.15%  2022/2023 21 0 62 - 589 672 - 92 -12.09%  2022/2023	TO DATE 2023/2024	2023/2024	Change Tonnes  Ann Change Tonnes  14 13 -73 75  Ann Change Tonnes	Change Percent  0.00% 0.00% -18.70% 0.00% 3.78% -1.05%  Change Percent 67.47% 300.00% -21.46% 0.00% 12.42% 11.10%  Change Percent 0.00% 0.00% 0.00% 0.00% 0.00% -0.93%	Budget Tonnes	Change Tonnes 69 - 62 - 8  But Change Tonnes	Change Percent

Tyre Wast	te Delivered (To	nnes)					Ann		2023/2024		lget
	_		_		TO DATE	FORECAST	Change	Change	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent	Tonnes	Tonnes	Percent
HF	1	0	2	0	0	1	0	123.76%	0	0	499.77%
KC	-	0	-	-	-	-	-	0.00%	-	-	0.00%
LA	8	5	7	7	1	1 -	U	-79.13%	5	- 4	-72.78%
WA	1	1	1	1	3	6	5	360.73%	1	5	354.23%
WRWA	-	-	12	11	4	7 -	-	-41.72%	11	- 4	-40.45%
Total	9	7	22	20	8	15 -	- 5	-24.90%	18	- 3	-16.40%
Change		- 2	15	- 2		- 5					
Percentag	e Change	-18.55%	206.94%	-9.86%		-24.90%					
Wood Wa	ste Delivered (1	Fonnes)					Ann	ual	2023/2024	Bud	lget
	-				TO DATE	FORECAST	Change	Change	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent	Tonnes	Tonnes	Percent
HF	-	· -	-	-	-	-	-	0.00%	-	-	0.00%
KC	1	_	-	-	-	-	-	0.00%	-	-	0.00%
LA	140	-	58	259	209	358	98	37.89%	246	- 246	-100.00%
WA	-	_	-	-	-	-	-	0.00%	-	-	0.00%
WRWA	3,773	3,808	3,298	3,025	2,019	3,259	234	7.74%	2,999	260	8.67%
Total	3,913	3,808	3,356	3,284	2,228	3,616	332	10.12%	3,244	372	11.47%
Change		- 104	- 452	- 72		332					
Percentag	e Change	-2.67%	-11.88%	-2.15%		10.12%					
Total Was	te Delivered (To	onnes)					Ann	ual	2023/2024	Ruc	lget
	Denvered (10	<u></u>			TO DATE	FORECAST	Change	Change	Budget	Change	Change
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2023/2024	Tonnes	Percent	Tonnes	Tonnes	Percent
HF	68,410	68,843	68,112	64,691	37,891	64,560		-0.20%	63,952	608	0.95%
KC	75.746	60,660	69,206	70,426	40,465	68,781 -		-2.34%	70.649		-2.64%
LA	108,311	112,934	110,069	106,448	62,061	106,160	,	-0.27%	104,982	1,178	1.12%
WA	99.551	107,470	103,711	97,262	56,912	97,619	357	0.37%	95,907	1,712	1.79%
WRWA	21,128	22,129	18,877	16,005	10,850	16,751	745	4.66%	16,005	745	4.66%
Total	373,146	372,036	369,975	354,833	208,179	353,871		-0.27%	351,495	2,376	0.68%
Change	373,140	- 1,110	,		200,179	- 962	302	0.2770	331,433	2,370	0.0070
-	o Chango	-0.30%	-0.55%	-4.09%		-0.27%					
Percentag	e change	-0.50%	-0.55%	-4.09%		-0.27%					

## Response to Consultation on additional policies related to Simpler Recycling in England

Q1.	<b>Would you like your response to be confidential?</b> Please see the confidentiality and data protection information in the above section of this document. (Required)
	□ Yes
	□ No
If yo	u have answered 'Yes' above, please give your reason.
Q2.	What is your name?
<mark>Mark</mark>	<mark>c Broxup</mark>
Q3.	What is your email address?
info(	<mark>@wrwa.gov.uk</mark>
Q4.	Which of the options below best describes you?
	se tick only one option. If multiple categories apply to you, please choose the one h <b>best describes you</b> and which you are representing in your response. (Required)
	☐ Academic or research
	☐ Business representative organisation/trade body
	<ul><li>☐ Charity or social enterprise</li><li>☐ Community group</li></ul>
	☐ Consultancy
	☐ Distributor
	□ Exporter
	□ Individual
	<ul><li>□ Local government</li><li>□ Non-governmental organisation</li></ul>
	☐ Operator/reprocessor
	☐ Packaging designer/manufacturer/pack filler
	☐ Retailer including online marketplace
	☐ Waste management company
	☐ Other (please provide details)

1

Q5. If you are responding on behalf of an organisation, what is its name?

Western Riverside Waste Authority

#### **Expanding the list of relevant non-domestic premises**

The Western Riverside Waste Authority is a statutory joint waste disposal authority. Questions 6 to 10 are concerned with the collection of waste which is outside of our responsibilities and the waste collected from the non-domestic premises being consulted on is unlikely to result in a material increase in the tonnage needed to be managed by a waste disposal authority.

#### Waste tracking service

Q11.	Do you agree with the above proposal, where dry recyclable waste is collected co-mingled from certain collection points, to use the waste tracking service to record which recyclable waste streams have been co-mingled?
	□ Agree
	☐ Disagree (please explain why you agree)
	$\square$ Unsure (please explain why you are unsure)

# Response to Consultation on exemptions and statutory guidance for Simpler Recycling in England

## **About you**

Q1. Would you like your response to be confidential? Please see the confidentiality and data protection information in the above section of this document. (Required)
□ Yes <mark>□ No</mark>
If you have answered 'Yes' above, please give your reason.
Q2. What is your name?
Mark Broxup
Q3. What is your email address? (Required)
info@wrwa.gov.uk
Q4. Which of the options below best describes you?
Please tick only one option. If multiple categories apply to you, please choose the one which <b>best describes you</b> and which you are representing in your response. (Required)
☐ Academic or research
☐ Business representative organisation/trade body
<ul><li>☐ Charity or social enterprise</li><li>☐ Community group</li></ul>
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☐ Individual
□ Local government
☐ Non-governmental organisation
<ul><li>☐ Operator/reprocessor</li><li>☐ Packaging designer/manufacturer/pack filler</li></ul>
☐ Retailer including online marketplace
☐ Waste management company
☐ Other (please provide details)

Q5. If you are responding on behalf of an organisation, what is its name? Western Riverside Waste Authority

### **Questions**

The Authority has only answered questions that are pertinent to its role as a waste disposal authority.

1.	. Exemptions from the requirement to collect the recyclab	e '	waste
	streams separately from each other		

	streams separately from each other
Q6.	Do you agree with the provision of an exemption to allow for the co-collection of paper and card, plastic, metal and glass in one bin without needing a written assessment?
	☐ Agree (please explain why you agree)
	☐ Disagree (please explain why you disagree)
	☐ Unsure (please explain why you are unsure)
with m differe of a M	an areas particularly this is proven to increase both participation and capture rates, nany households and businesses not having the space to accommodate numerous ent bin types. Also, where investment has already been made, or contracts let, for use IRF, to require separate collections could have a detrimental financial impact on the ag arrangements.
Q7.	Do you agree with the provision of an exemption to allow for the co-collection of food and garden waste in one bin without needing a written assessment?
	☐ Agree (please explain why you agree)
	☐ Disagree (please explain why you disagree)
	☐ Unsure (please explain why you are unsure)
difficu	an areas the low density of gardens can make the separate collection of garden waste It to justify in both economic and environmental terms and having the opportunity to ne this material with weekly food collections makes sense on both counts.
2.	Statutory guidance
Q9.	Do you agree or disagree with the contents of the list above, detailing the materials that are out of scope of the recyclable waste streams?
	□ Agree <mark>□ Disagree</mark>
	☐ Unsure
If you	disagree, please select one of the following to best describe why:
	$\square$ Materials should be added (please specify which materials)
	☐ Materials should be removed (please specify which materials)
	□ Other (please explain)

Whilst supporting the aim to recycle more materials within the generic descriptions a pragmatic approach needs to be taken on the ability of local authorities to collect and sort such material so that it is marketable and therefore actually recycled given current technology.

Retrofitting current MRFs to accommodate such material may not be viable and co-mingling with other recyclable materials may not be feasible as a consequence. In particular, flexible plastics may need to be separately collected and residents would therefore effectively need an extra 'bin'. Indeed, the WRAP guidance referred to in this section highlights that the collection of certain materials may not be suited to co-mingled or two-stream collection.

Whilst is accepted that the current list is not exhaustive more consideration should be given as to what can currently be recycled, particularly with plastics and the out-of-scope list expanded accordingly. As technology improves and as packaging develops in the future materials can then be removed or added to the 'out of scope' list.

The out-of-scope list contains 'Plastic bottles containing white spirits, paints, engine oils and antifreeze' i.e. hazardous contents. The same logic should be applied to Metals - batteries and aerosols containing flammable gases should also be explicitly listed as being out of scope given the fire risks they pose. Pressurized gas canisters and cylinders should also be listed given the obvious health and safety risks they pose.

treating food waste, where suitable, but composting is also permitted. Do you agree or disagree with the content of this section?	
	Agree  Disagree  Unsure
If you disagree, please select one of the following to best describe why:	
	Further content should be added (please explain why further content should be added)
	Content should be removed (please explain why content should be removed)
	Other (please explain why)

There is a danger that specifying the use of any particular technology will:

- reduce innovation,
- potentially produce perverse outcomes in the future e.g. by the end of the decade, many Energy from Waste facilities may be capturing and storing both the fossilised and organic carbon dioxide produced from their combustion process. Consequently, in certain geographical areas and scenarios Energy from Waste may become a preferable environmental solution to Anaerobic Digestion if carbon dioxide is not being captured when the biogas produced is burnt; and
- it is not consistent with the approach to other waste streams i.e. no preferred treatment method is named for any other waste stream.