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To: The Chair and Members

of the Devon Authorities

Strategic Waste Committee

County Hall Topsham Road

Exeter Devon EX2 4QD

Date: 9 October 2023 Contact: Fred Whitehouse, 01392 381362

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#### **DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE**

Tuesday, 17th October, 2023

A meeting of the Devon Authorities Strategic Waste Committee is to be held on the above date at 2.15 pm at Daw Room, Committee Suite - County Hall to consider the following matters.

Donna Manson Chief Executive

#### AGENDA

#### **PART 1 - OPEN COMMITTEE**

1 Election of Chair and Vice-Chair

In accordance with the agreed protocol, the Chair shall be a District Council appointee with the Vice-Chair being a County Council or Torbay Council appointee (both with Executive responsibility for waste management).

- 2 Apologies for Absence
- 3 Minutes (Pages 1 6)

Minutes of the meeting held on 22 February 2023, attached.

4 <u>Items Requiring Urgent Attention</u>

Items which in the opinion of the Chairman should be considered at the meeting as matters of urgency.

#### MATTERS FOR CONSIDERATION OR REVIEW

5 <u>Waste Performance Statistics 2022/23</u> (Pages 7 - 26)

Report of the Director of Climate Change, Environment and Transport (CET/23/71), attached.

Electoral Divisions(s): All Divisions

6 <u>Clean Devon - 2023 Update</u> (Pages 27 - 32)

Report of the Director of Climate Change, Environment and Transport (CET/23/72), attached.

Electoral Divisions(s): All Divisions

7 <u>Budget Proposal for 2024/25</u> (Pages 33 - 44)

Report of the Director of Climate Change, Environment and Transport (CET/23/73), attached.

Electoral Divisions(s): All Divisions

#### **MATTERS FOR INFORMATION**

8 Hot Topics

Verbal update of the Director of Climate Change, Environment and Transport

Electoral Divisions(s): All Divisions

9 <u>Future Meetings</u>

Dates of future meetings have been agreed as:

21 February 2024

18 June 2024

15 October 2024

11 February 2025

[NB. The County Council's Calendar of Meetings is available at: <a href="http://democracy.devon.gov.uk/ieListMeetings.aspx?Committeeld=294">http://democracy.devon.gov.uk/ieListMeetings.aspx?Committeeld=294</a>]

# PART II - ITEMS WHICH MAY BE TAKEN IN THE ABSENCE OF THE PRESS AND PUBLIC

Nil.

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# DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE 22/02/23

#### **DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE**

22 February 2023

#### Present:-

Councillors R Croad (Chair), G Jung (Vice-Chair), C Leather, R Williams and A Dewhirst

#### Apologies:-

Councillors K Baldry and L Wood

#### Members attending virtually

Councillors N Pearson, M Morey, D Brown (Reserve)

#### \* 29 Minutes

**RESOLVED** that the minutes of the meeting held on 19<sup>th</sup> October 2022 be signed as a correct record.

#### \* 30 Items Requiring Urgent Attention

There was no item raised as a matter of urgency.

# \* 31 <u>Update on Government policy and regulations (to include Deposit Return Scheme & Persistent Organic Pollutants (POPS) Regulations)</u>

#### Packaging Extended Producer Responsibility (pEPR)

Members received an update on the Extended Producer Responsibility for Packaging policy, designed to make the producers of packaging more responsible for packaging at the end of its life and to aim to incentivise the use of higher levels of recyclable materials and make organisations liable for the cost of packaging collection and disposal.

It would be implemented from April 2024, with Local Authorities to be informed of proposed payments in November 2023. A Scheme Administrator would be set up which would be a public body but had yet to been established.

The Department for Environment, Food & Rural Affairs (DEFRA) was currently undertaking workshops and consultations with authorities to develop their cost models. Local Authorities were being encouraged to work with DEFRA to help calibrate the cost models.

#### Deposit Return Scheme (DRS)

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# DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE 22/02/23

The Deposit Return Scheme for England had been announced, which is a scheme that place a small deposit (amount yet to be confirmed) on the purchase of particular packaging drinks materials which is then refunded at point of return. This was designed to provide a financial incentive to the public to recycle and to reduce litter. The scheme as announced would include PET plastic and steel/aluminium cans of a volume between 50 millilitres and 3 litres. Summer 2024 would see the setup of a Deposit Management Organisation to oversee the scheme, who would amongst other responsibilities set the deposit amount received. The scheme would operate using reverse vending machines and retail takeback with no digital scheme for England currently proposed.

Concerns included the impact on Local Authorities in that some materials would still be in kerbside collections and residual waste with questions around how these costs will be covered and by whom. Additionally, that glass was not included in the announced DRS in England was a disappointment. It was felt that this was a missed opportunity to not consider a digital DRS.

## Persistent Organic Pollutants (POPS) Regulations

Persistent Organic Pollutants (POPS) were explained to be organic chemicals that take a long time to break down and can cause health issues if entering the food chain. POPS had historically been used as flame retardants on upholstery for domestic seating. In Devon, all waste upholstered domestic seating (WUDS) are sent for incineration. The Environment Agency are insisting that Local Authorities move towards separating POPS materials from non-POPS at recycling centres, where they are currently mixed in Devon. Officers considered that separating these before they get incinerated together nonetheless would be an inefficient use of resources. Work was continuing at a national level to try to agree a pragmatic solution with the EA.

#### Environmental Improvement Plan 2023 (EIP23)

The 'Environment Act 2021' required EIPs to be refreshed on a 5-yearly basis. EIP23 set out targets for kilograms of waste per head across a number of categories with Devon and Torbay already reaching these targets.

#### Future Items

Future items for action by the Waste Management team, or items on which they were awaiting update, included a response from the Government on consistency of waste collections across Devon; as well as the Waste Prevention Plan and a response on the recent consultation on the development of a DIY charging / booking system at Household Waste Recycling Centres (HWRCs). It was proposed that once the Government had made further announcements a workshop would be set up with members.

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DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE 22/02/23

#### 32 Residual Waste Composition Analysis Results

Members considered the report of the Director of Climate Change, Environment and Transport (CET/23/7) on the results of the Residual Waste Compositional Analysis which was undertaken in October 2022 and consisted of the residual waste of 1800 houses across Devon and Torbay being collected and analysed.

Overall, results across Devon were mixed. Results around food waste were of particular note, with 'kitchen organics' consisting of a large proportion of residual waste in Devon (28.2%) and Torbay (23.2%) which was disappointing given the availability of food waste collection across the region. The vast majority of this food waste was considered 'avoidable' (79.31% average across Devon), namely that it could have been otherwise dealt with (for instance consumed). It was also observed that all of this food waste, both 'avoidable' and 'unavoidable' (the latter referring to food items such as peelings, eggshells, teabags and so on), should not have been disposed of in residual waste, where residents had food waste collections.

The analysis also demonstrated that a large amount of materials disposed of in residual waste were in fact recyclable. In Devon, the worst offender was card, with 61% of that disposed of in residual waste being recyclable. In Torbay, this figure was 73%, and Torbay also showed a high amount of recyclable textiles being put into residual waste (with 84% being recyclable). The overall figures for the amount of residual waste that could have been recycled was 41% in Devon and 58% in Torbay, with potential improvements being possible if both Devon districts and Torbay were to expand the range of recycling services to cover all materials.

On average, Devon had shown a decrease in recyclable materials being disposed of in residual waste (since the last analysis in 2017) in all categories except plastic film, with the results varying widely across Districts. The overall results for Torbay were more mixed, with reductions in areas such as glass and metals, but increases in food and garden waste.

Members and officers had received more specific analyses of their individual districts in advance of the meeting. The analyses included ACORN ratings (which is used to segment the population in socioeconomic classifications based on a number of factors) alongside waste disposal trends which could help inform targeted improvement actions.

Key areas of discussion included:

 Concern around the impact of low recycling of textiles, with textiles being a huge polluter per item, and its wider relationship with the changing culture around clothes, particularly considering 'fast fashion' and a culture of disposal;

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# DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE 22/02/23

- That there was clearly work to be done around increasing correct disposal of food waste and how this could be incentivised. Members and officers observed that there are likely to be a number of factors ranging from some residents not having knowledge of how to dispose of their food waste, some being too busy with other priorities and others finding themselves without a kitchen caddy for a variety of reasons.
- There was anecdotal confusion about what is recyclable and what is not, with one councillor reporting that they had spent time at a recycling plant separation line and had seen items such as used cat litter being disposed of in the recycling. There could therefore be opportunities for targeted education informed by the compositional analysis results as well as local intelligence that could be collected by waste collection staff.

It was MOVED by Councillor Croad, SECONDED by Councillor Leather and

### **RESOLVED** that

- (a) the results of the Waste Composition Analysis carried out in October 2022 be noted; and
- (b) the proposed actions detailed in Section 6 of the report be approved.

#### \* 33 Budget Proposal for 2023/24 - Allocation of Underspend

Members considered the report of the Director of Climate Change, Environment and Transport (CET/23/8) which detailed the 2021/22 underspend and proposed allocation of this.

The proposals outlined in the report, to use the underspend from previous years to focus on a Food Waste Project, were in direct response to the results of the Residual Waste Compositional Analysis, and the need to address levels of food waste being disposed of in the residual waste.

The report also outlined a proposal regarding a sum of £25,000 previously agreed by the committee for convergence work as well as plans regarding the creation of a part-time Clean Devon Liaison Officer post to assist the partnership in its key priorities.

It was MOVED by Councillor Leather, SECONDED by Councillor Williams and

#### **RESOLVED** that

(a) the allocation of the underspend of £57,895 towards a food waste campaign in 2023/24 be approved;

### **DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE** 22/02/23

- (b) the use of the previously-agreed £25,000 sum for convergence be approved for use towards the food waste campaign;
- (c) the Clean Devon Liaison Officer plans be noted.

#### 34 **Future Meetings**

Future meetings were noted as:

28 June 2023, 2.15pm 17 October 2023, 2.15pm 21 February 2024, 2.15pm

#### NOTES:

- 1. Minutes should always be read in association with any Reports for a complete record.
- 2. If the meeting has been webcast, it will be available to view on the webcasting site for up to 12 months from the date of the meeting

#### DENOTES DELEGATED MATTER WITH POWER TO ACT

The Meeting started at 2.18 pm and finished at 4.11 pm

CET/23/71
Devon Authorities Strategic Waste Committee
17 October 2023

Waste Performance Statistics 2022/23

Report of the Director of Climate Change, Environment and Transport

Please note that the following recommendations are subject to consideration and determination by the Committee before taking effect.

### 1) Recommendation

That the Committee be asked to:

- (a) note the performance statistics for 2022/23;
- (b) continue to support Devon Authorities Strategic Waste Committee (DASWC) policies and actions which encourage householders to use waste and recycling services effectively and efficiently to improve recycling performance and reduce costs.

## 2) Background / Introduction

This report provides Members with an overview of waste performance statistics for Devon and Torbay for 2022/23. Individual performance tables are included in Appendix 1.

Official waste statistics for English Authorities are published by Defra later in the year.

## 3) Waste Performance Statistics 2022/23

#### Introduction

The 2021/22 DASWC Waste Performance Statistics report (<u>CET/22/55</u>) updated Members with the adverse impacts of ongoing geopolitical, financial and post-covid challenges. In the intervening period covid related operational issues have largely been addressed with household waste collection and Household Waste Recycling Centres (HWRC) services returning to normal. Service improvements continue, and some covid related legacy policies are still operating, such as HWRC booking systems.

However, despite greater service stability, geopolitical, and financial challenges remain for all UK authorities and increasingly, through the 'cost-of-living crisis', individual households are also being impacted by high inflation leading to increasing costs of goods, services, and energy. For residents, this pressure has resulted in changes to typical consumer behaviour including reduced discretionary spend and correspondingly less waste.

For local authorities, these inflationary pressures are particularly acute resulting in significant increases in operating costs against a backdrop of increasing service demand and growing local authority budget pressure.

Devon and Torbay's 2022 Residual Waste Composition Analysis identified that the diversion of food waste into organic waste collection services is particularly important to help reduce costs & improve performance. The accompanying report (<u>CET/23/7</u>) also identified other key actions to improve service efficiency and to reduce costs, including the enforcement of side-waste policies. The report highlighted that if recyclable waste had been put in the right bins, this could save approximately £3.6m in Devon, and £2.0m in Torbay.

2022 was recorded as the joint hottest English summer since records began in 1884, with five of the warmest summers on record occurring since 2003. This extended dry period also impacted on recycling performance and resulted in notable reductions in organic garden waste through kerbside collections and HWRCs compared to the previous year.

In 2021, England's official 'recycling rate' known as 'Waste from Households' (WfH) increased to 44.1% from 44.0% in 2020 and, from a high of 45.5% in 2019. The calculation of this annual national rate, which includes metals recovered from incineration, differs from the recycling calculation for local authorities through National Indicator 192 (NI192) to harmonise UK reporting, hence not directly comparable with individual local authority performance. Slight increases were also noted for Scotland (+0.7%) to 41.7% and Wales (+0.2%) to 56.7%. Northern Ireland's rate reduced by -0.7% to 48.4%.

The challenges noted above, and stagnation of national recycling performance, also impacted on many DASWC authorities during 2022/23, reflected in Devon's combined household Recycling Rate (NI192) which reduced by -1.1% to 54% from 55.1% in 2021/22. Torbay bucked the general trend with improved performance (+1.1%) to 38.2% marking two years of performance growth due to service improvements, but below its highest rate of 44.7% achieved in 2012/13. East Devon maintained its position as the highest performing DASWC authority despite a -1.5% reduction to 59.5% from the highest rate achieved by any DASWC authority of 61.0% in 2021/22.

Waste growth showed significant reductions for all DASWC authorities in a range -8.0% (Exeter) to -1.8% (West Devon). Overall, Devon's household waste reduced by -7.6% and Torbay -5.8% which is welcomed from sustainability and financial perspectives. In part these reductions were due to reduced organic waste due to the long dry summer, but also cost-of-living pressures are likely have contributed to overall waste reductions by householders. The introduction of the van permit scheme was also beginning to have an impact at the HWRCs in helping to deter trade waste.

### Waste Statistics 2022/23

During 2022/23, the average recycling rate for Devon's Waste Collection Authorities (WCAs) reduced from 49.8% (2021/22) to 48.8%, reflecting that achieved in 2017/18.

Within this average, authorities signed up to the Devon Shared Savings Scheme indicate an average performance of 53.4% compared to those who have not, of 41.1%. The Shared Savings Scheme incentivises and supports Devon's WCAs to deliver waste service improvements for residents through the Devon Aligned Option model. Participating WCAs have received almost £5.4m in direct payments to support the transition and delivery costs of enhanced waste services as the result of reduced disposal and treatment costs for the County Council.

In 2022/23 Devon's combined Recycling Rate (NI192), which includes WCA and HWRCs, reduced by -1.1% to 54.0%. For Torbay, performance increased to 38.2% from 37.1% in 2021/22, and whilst reductions were noted for many waste streams, service improvements including more reliable collections, the introduction of a chargeable garden waste collection service, and 2022 'Right stuff, right box' campaign, which included enhanced community engagement, all contributed to this overall increase.

Table 1 shows the relative performance for DASWC authorities for NI192 (Recycling Rate) compared to 2021/22.

NI192	2021/22	2022/23	Change (%)
East Devon	61.0%	59.5%	-1.6%
Exeter	25.5%	24.5%	-1.0%
Mid Devon	53.7%	55.4%	1.8%
North Devon	48.2%	45.6%	-2.6%
South Hams	46.7%	44.8%	-1.9%
Teignbridge	55.6%	53.8%	-1.8%
Torridge	53.9%	52.6%	-1.3%
West Devon	54.1%	53.9%	-0.2%
Devon	55.1%	54.0%	-1.1%
Torbay	37.1%	38.2%	1.1%

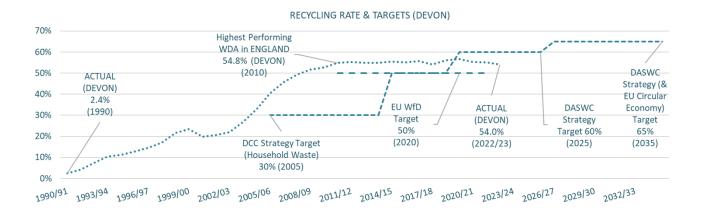
Table 1 – DASWC Recycling Rates (NI192)

Apart from Mid Devon (+1.8%) and Torbay (+1.1%), all remaining DASWC authorities experienced a reduction in recycling rate last year in a range between -0.2% (West Devon) and -2.6% (North Devon).

Mid Devon introduced service improvements through its 'Bin-It 123' scheme, including 3 weekly residual collections from October 2022. Wheeled bins also replaced black sack collections which had the benefit of restricting household residue to equitable levels and reducing litter. This service change also encourages residents to fully utilise the recycling collections, in particular organic food waste. East Devon operates similar residual waste arrangements with great success, and high resident satisfaction.

In 2018/19 six Devon WCAs achieved recycling rates over 50% following Teignbridge District Council's pioneering ascent in 2006/07. In 2022/23, this reduced to 5 WCAs exceeding the 50% rate with Exeter, currently the lowest performing DASWC authority, at 24.5%. Exeter achieved its highest performance in 2010/11 at 36.9%.

The Resource and Waste Management Strategy for Devon & Torbay (RWMS) mirrors the national Resources and Waste Strategy for England recycling target of 60% by 2025 and 65% (2035) as shown in table 2. This ambition illustrates the challenge ahead against a local and national performance plateau.



<u>Table 2 – Performance and Targets (Devon)</u>

All DASWC authorities are striving to provide the Aligned Option shown in table 3 to improve performance, participation, to enable more consistent resident communications across boundaries, and reduce collection, disposal, and treatment costs.



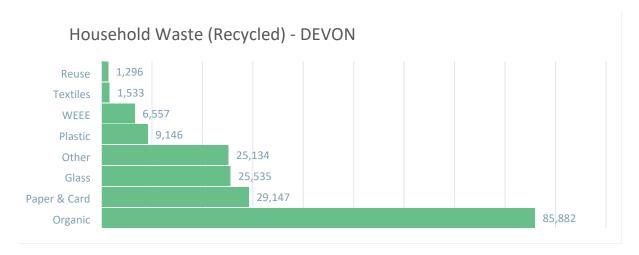
<u>Table 3 – Progress toward the DASWC Aligned Option</u>

DEFRA proposals for <u>Consistency in Recycling Collections</u> in England have been delayed and it is unlikely that this policy will be adopted until after the introduction of the, also delayed, central Packaging Reform, <u>Extended Producer Responsibility</u> for Packaging (pEPR) in 2025.

Local evidence, including performance and satisfaction, indicates that the Aligned Option is working well, with East Devon (59.5%) as an early adopting fully aligned service within the top 5 WCAs in England in 2021/22. North Devon (45.6%), Teignbridge (53.8%), Torridge (52.6%), West Devon (53.9%) and Torbay (38.2%) also provide the Aligned Option service to residents, with Exeter (24.5%), Mid Devon (55.4%) and South Hams (44.8%) either closely aligned or developing proposals to fully align in the future.

Material reductions were noted for many streams during 2022/23, and due to the significance of organics in the waste stream, and to performance measurement, seasonal variations can have significant performance impacts.

Table 4 illustrates the relative tonnage of household recycling streams collected in Devon and Torbay during 2022/23.



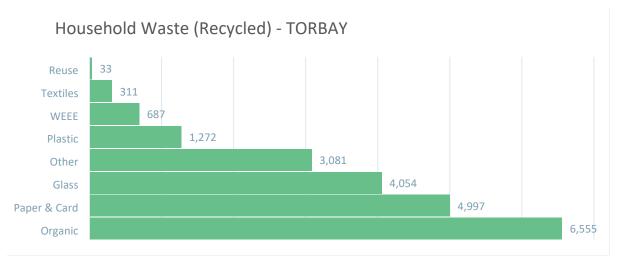


Table 4 – Household recycling by principal stream (Devon & Torbay) 2022/23

Devon's organic waste accounted for 47% of the waste recycled during 2022/23 compared to 31% for Torbay. Due to the long hot summer of 2022, Devon's organic waste (85,882t) reduced by 9,322 tonnes compared to 2021/22 (95,204t), but this was down from the preceding year (2020/21) at 98,930t. Devon's HWRCs experienced almost 20% reduction in garden waste brought to sites, compared to less than 10% reduction in kerbside food and garden waste collections delivered by WCAs.

In Torbay, organic reductions were also noted through the HWRC (-22%) but this was offset through the new garden waste collection service which recovered 94% of tonnage lost through the HWRC.

Food waste for anaerobic digestion also reduced in Devon (-5%) and Torbay (-2%) which could be an outcome of economic challenges faced by households, reducing food waste, amongst other factors.

The significance of organic waste collection highlights the extent to which different collection systems can influence overall performance, where high performing rural authorities with comprehensive Aligned Option chargeable organic collection services: East Devon and Teignbridge, comprise ~30% organic waste compared to ~10% for Exeter due to its urban customer base and formative food waste collection phased roll out. As food waste collection increases for Exeter, recycling performance is likely to improve.

Table 5 indicates the overall material stream recovery for Devon and Torbay.

DEVON	2021/22	2022/23	Change (t)	TORBAY	2021/22	2022/23	Change (t)
Organic	95,204	85,882	-9,322	Organic	6,697	6,555	-142
Paper & Card	32,826	29,147	-3,680	Paper & Card	5,392	4,997	-395
Glass	27,849	25,535	-2,314	Glass	4,313	4,054	-259
Other	28,678	25,134	-3,544	Other	3,148	3,081	-67
Plastic	8,943	9,146	203	Plastic	1,163	1,272	110
WEEE	6,967	6,557	-410	WEEE	685	687	2
Textiles	1,433	1,533	100	Textiles	242	311	69
Reuse	1,654	1,296	-358	Reuse	0	33	33
TOTAL	203,554	184,229	-19,325	TOTAL	21,639	20,990	-649

Table 5 – Household waste recycled by stream for Devon and Torbay

From the principal recycling streams, plastic and textiles continue to show increased recovery for Devon and Torbay against a backdrop of reducing recovery for other mainly packaging based streams. It is likely that changes to packaging type, composition, and density, as industry aims to reduce packaging placed on the market, will play a part in these reductions now and in the future.

Whilst individual Re-use schemes are still operating (formerly supported through the Reuse Credit Scheme), the data is no longer reported by local authorities hence an overall reduction in reuse reported last year. In Torbay however, textiles and books are still reused by some charities and through a partnership with HMP Channings Wood, bicycles are diverted for refurbishment from the HWRC. Devon's HWRC reuse also remains buoyant with an additional 255 tonnes recovered and resold compared to the previous year from all HWRCs, with the exception of Totnes HWRC who pass reusable items to the adjoining ReFurnish. The County Council continues to work with Suez to promote and improve re-use at the HWRCs for the benefit of the environment, customers, and performance.

In 2021/22 Devon's household waste increased by 1.2% against a RWMS projection of 1%, but during 2022/23 total waste reduced by -7.6% comprising -5.9% WCA collections, and - 13.1% HWRCs. In Torbay, total household waste reduced by -5.8%.

Individual household waste growth for DASWC authorities is shown in Table 6.

Waste Arisings	2021/22	2022/23	Change (%)
East Devon	49,528	46,448	-6.2%
Exeter	39,122	35,997	-8.0%
Mid Devon	29,223	27,432	-6.1%
North Devon	39,138	36,838	-5.9%
South Hams	31,936	30,379	-4.9%
Teignbridge	51,379	48,547	-5.5%
Torridge	25,026	23,261	-7.1%
West Devon	18,268	17,938	-1.8%
Devon	369,264	341,304	-7.6%
Torbay	58,283	54,878	-5.8%

Table 6 – Household waste arisings (growth)

All DASWC authorities experienced reductions in overall waste compared to the previous year in a range between -1.8% (West Devon) and -8.0% (Exeter). Reductions were noted for many recycling material streams and residue resulting in almost 28,000 tonnes less household waste for Devon and almost 3,400 tonnes less for Torbay. Managing waste costs money and so these reductions are welcome and positively impact on the amount of 'waste collected per head' for national indicator BVPI84a shown in table 7.

BVPI84a	2021/22	2022/23	Change (%)
East Devon	325	305	-6.2%
Exeter	302	278	-7.8%
Mid Devon	351	330	-6.0%
North Devon	392	370	-5.6%
South Hams	356	341	-4.4%
Teignbridge	380	359	-5.4%
Torridge	365	340	-6.9%
West Devon	316	312	-1.3%
Devon	451	417	-7.5%
Torbay	428	393	-8.1%

<sup>\*</sup>Indicative (DASWC)

#### Table 7 – BVPI84a (Kg waste per head)

The RWMS sets a target to reduce BVPI84a to 400kg per head and therefore these results are a welcome step in the right direction. The figure for Devon (-7.5%) above includes HWRCs.

Waste growth is affected by many factors including national economic growth. A move towards a more circular economy will support its stated aim and help break the link between prosperity and waste growth.

## 4) Options / Alternatives

This report identifies waste and recycling statistics for 2022/23 and targets and ambitions for future waste service delivery. There are not considered to be any alternative options for Member consideration.

## 5) Consultations / Representations / Technical Data

There are no consultations / representations / technical data applicable to this report.

## 6) Strategic Plan

This DASWC report aligns to the shared ambitions of the Resources and Waste Management Strategy for Devon and Torbay and Devon County Council's Strategic Plan 2021 – 2025 in support of the Making Devon Greener strategic priority.

### 7) Financial Considerations

Managing waste more efficiently and effectively in line with the Waste Hierarchy can reduce costs at a time when local authority budgets are under increasing pressure. Inflation at levels not seen for a number of years is also adding significant pressure to costs for waste collection, treatment and disposal. Investment in communications for residents and capital investment for improved services has the potential to reduce ongoing revenue costs for local authorities and should continue to be supported by Members.

## 8) Legal Considerations

The lawful implications of the recommendations have been considered and taken into account in the preparation of this report. Local authorities are legally bound to provide waste & recycling services to residents within a tightly regulated industry. Authorities also have a legal duty to ensure data quality for subsequent reporting to government.

# 9) Environmental Impact Considerations (Including Climate Change, Sustainability and Socio-economic)

Effective waste management systems and processes have the potential to reduce carbon emissions where recovered material meets quality standards, and as a result replaces the need for primary raw materials for subsequent manufacture and consumption. The Resource and Waste Management Strategy for England outlines the strategic direction for the waste industry to develop and implement sustainable development goals. These include a UK target to eliminate avoidable waste of all kinds by 2050 and banning food waste from landfill from 2030. Local authorities are also investigating options for more sustainable fleet and operations. Waste prevention including reducing food waste and re-use of resources are critical to meeting carbon net zero targets.

## 10) Equality Considerations

There are no equality considerations associated with this report.

### 11) Risk Management Considerations

There are no significant risks associated with this report, but Members should be aware of national policy changes which have the potential to impact on current systems and processes.

## 12) Summary / Conclusions / Reasons for Recommendations

This report updates DASWC Members with Waste Performance Statistics for 2022/23 and requests that Members continue to support DASWC policies and actions which encourage householders to use waste and recycling services effectively and efficiently to improve recycling performance and reduce costs.

#### Meg Booth

Director of Climate Change, Environment and Transport

**Electoral Divisions: All** 

### **Local Government Act 1972: List of background papers**

Nil

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Waste Performance Statistics 2022 23 - Final

## Appendix 1 to CET/23/71

DEVON		2022/23	ational Statistics	Version: 06/07/23		FINAL
	tistics Payments and Red ouse hold Waste)	iurges (SPK). No	itional Statistics a	vailable from WasteDataFlow: www.wastedataflow.c  NON RECYCLED (Household Waste)	ny	TRS UIVI
RECTCLED (H	ousenoid waste)	2021/22	2022/22	NON RECYCLED (Household Waste)	2021/22	2022
Glass	Dring Dank	2021/22 3,873.574	2022/23 3,295.144	Dustbin	2021/22	2022/
31 d 3 5	Bring Bank Kerbside	23,106.422	21,361.877	MRF (Reject)	4,287.288	127,985.70 4,333.1
	Third Parties	0.000	0.000	Bulky Collection	135.730	189.2
	Recycling Centres	868.540	877.520	Healthcare	179.831	159.20
-	Sub total	27,848.536	25,534.541	Street Cleansing	3,831.630	4,099.1
-	Sub total	27,040,030	23,034,041	IVC (Reject)	0.000	0.00
Paper & Card	Bring Bank	1,281.544	951.955	Other	0.000	0.00
aper & cara	Kerbside	27,223.380	24,319.356	TOTAL WCA	142,010.236	136,766.6
	Third Parties	44.586	22.681	Recycling Centres - Other	11,103.311	7,006.9
	Recycling Centres	4,276.724	3,852.658	Recycling Centres - ERF	12,596.772	13,301.8
-	Sub total	32,826.234	29,146.650	TOTAL WDA	23,700.082	20,308.7
-						
Textiles	Bring Bank	795.470	792.678	TOTAL NON RECYCLED (WCA+WDA)	165,710.318	157,075.3
	Kerbside	172.858	166.288	(		
	Third Parties	7.465	0.551	NON RECYCLED (Non Household Was	to)	
				NON RECYCLED (Non Household Was	*	2022/
=	Recycling Centres Sub total	457.538	573.340 1,532.857	TRADE - Commercial & Industrial	2021/22 9,644.451	2022/ 9,535.0
-	Sub total	1,433.332	1,352.637			
Plastic	Dring Benk	110.252	00.261	TRADE - Construction & Demolition	9,644.451	0.0
Tas uc	Bring Bank	119.253	98.261	TOTAL WCA - TRADE	4	9,535.0
	Kerbside Third Parties	8,187.297	8,330.981	Fly Tipped Other (Non Household)	1,303.061	753.9
	Third Parties	0.870	0.200	Other (Non Household)	182.600	182.6
_	Recycling Centres	635.395	716.658	TOTAL WCA - OTHER	1,485.661	936.5
_	Sub total	8,942.815	9,146.100	Recycling Centre (WDA)	0.000	0.0
AVEEE			0.5	TO TAL NON RECYCLED (WCA+WDA)	11,130.112	10,471.6
WEEE	Bring Bank	0.000	0.000			
	Kerbside	253.248	249.526	SUMMARY (Household Waste)	2021/22	2022/
	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	108,349.748	98,346.7
_	Recycling Centres	6,713.454	6,307.167	COMPOSTED	95,204.305	85,882.2
_	Sub total	6,966.702	6,556.693	TO TAL (REC & COMP) (NI192)	203,554.053	184,228.9
				ENERGY RECOVERY (ERF) (Indicative)	148,986.135	145,170.8
Organic	Food Waste (AD)	26,374.559	24,936.069	OTHER (LANDFILL)	16,724.184	11,904.4
J	Garden/Food Mx	41,226.264	36,995.535	TOTAL (NON-RECYCLED) (NI191)	165,710.318	157,075.3
	Leaf Sweeping	4,051.173	4,570.920	TOTAL (Household Waste) (WCA+WDA)	369,264.371	341,304.2
	Third Parties	960.844	852.285		25644.316	744.63,3
	Recycling Centres	22,591.465	18,527.410	SUMMARY (Non Household Waste)	2021/22	2022/
-	Sub total	95,204.305	85,882.219	RECYCLED (Incl. REUSE)	5,521.981	4,982.4
-	Sub total	33,204.303	03,002.213	COMPOSTED	129.455	165.2
Other	Bring Bank	64.455	69.073	TOTAL (REC & COMP)	5,651.436	5,147.7
Julei	Kerbside	3,229.913	3,039.825	ENERGY RECOVERY (ERF) (Indicative)	10,848.719	9,959.3
	Third Parties	23.428	21.123	OTHER (LANDFILL)	281.393	512.2
	Recycling Centres	25,360.374	22,004.149	TO TAL (NON-RECYCLED)	11,130.112	10,471.6
-	Sub total	28,678.169	25,134.171	TO TAL (Non Household Waste) (WCA+WDA)	16,781.548	15,619.3
-	ous total	20,070,103	20,1011271	To the (then the decision that all plants of	10,7011010	10,013.0
Reuse	Bring Bank	0.000	0.000	SUMMARY (LACW)	2021/22	2022/
icu s c	Kerbside	0.000	0.000	LACW (REC & COMP)	2021/22	189,376.6
	Third Parties	613.217	0.000	LACW (REC & COMP)  LACW (NON RECYCLED)		167,546.9
	•				176,840.430	
-	Recycling Centres	1,040.743	1,295.717	TOTAL LACW (WCA+WDA)	386,045.919	356,923.5
-	Sub total	1,653.960	1,295.717	DEDECIDADA NOS INICIOATORS	2024 /22	2020 /
UD TOTAL		6 * 0 *	E 207.411	PERFORMANCE INDICATORS	2021/22	2022/
SUB TOTALS	Bring Bank	6,134.296	5,207.111	www.tp "		
	Kerbs ide (Dry)	62,173.118	57,467.853	NI192 (Recycling Rate %)	55.1%	54.0
	Third Parties	1,650.410	896.840			
	Organic (WCA)	71,651.996	66,502.524	BVPI 84a (kgs waste per head)*	451.4	417
	TO TAL WCA	141,609.820				
	DA (Recycling Centres)	61,944.233	54,154.619	NI191 (kgs residual per household)	432	4
TOTAL	RECYCLED (Household)	203,554.053	184,228.947			
				NI193 (% MSW (LACW) landfilled)*	4.4%	3.5
RECYCLED (No	on Household Waste	e)		*In dica tive		
		2021/22	2022/23			
WCA	TRADE	1,652.827	1,345.094	Recycling Rate (HWRC) (WDA)	73.5%	74.0
	Fly Tipped	65.399	114.437	NOTE: HWRC Recycling Rate includes all LACM		
	Other	0.000	0.000			
_	TOTAL WCA	1,718.226	1,459.531	WASTE GROWTH	2021/22	2022/
-	TO TAL WOR	2,7 10.220	2,703.001	TO TAL HOUSEHOLD (WCA)	-2.8%	-5.9
WDA	TRADE (Green)	44.275	74.150	TOTAL HOUSEHOLD (WCA)	17.2%	-13.
NUA						
	TRADE (Card)	24.000	35.500	TOTAL HOUSEHOLD (WCA+WDA)	1.2%	-7.6
	Soil & Rubble	3,249.485	2,998.975			
	Plas terboard	615.450	579.550	DOD! II ATION		
			0.000	POPULATION	814,440	814,4
-	Other TOTAL WDA	0.000 3,933.210	0.000 3,688.175	DWELLI NG STOCK	383,310	387,0

EAST DEV		2022/23				FINAL	
		narges (SPR). Na	tional Statistics	available from WasteDataFlow: www.wastedataflow.org	7		
KECYCLED (H	Iousehold Waste)	2024/22	2022/22	NON RECYCLED (Household Waste)	2024/22	2022/2	
Class	Dain a Da ak	2021/22	2022/23	Durathi m	2021/22		
Glass	Bring Bank	0.000	0.000	Dustbin	18,377.814		
	Kerbside Third Parties	5,665.330 0.000	4,977.320 0.000	MRF (Reject) Bulky Collection	1.402 0.000	8.63 0.00	
	Recycling Centres	133.340	123.960	Healthcare	24.004	15.53	
	Sub total	5,798.670	5,101.280	Street Cleansing	890.920		
	Sub total	3,738.070	3,101.200	IVC (Reject)	0.000	0.00	
Paper & Card	Bring Bank	2.320	1.050	Other	0.000	0.00	
rapei & caru	Kerbside	6,145.290	1.050 5.350.730	5,350.730	TOTAL WCA	19,294.140	
	Third Parties	8.548	2.108	Recycling Centres - Other	4,164.809	1,915.27	
	Recycling Centres	820.280	731.888	Recycling Centres - ERF	136.266		
	Sub total	6,976.438	6,085.776	TOTAL WDA	4,301.075	3,609.63	
	500 10101	0,570.100	0,000:770	10 1/2 1/0/1	1,501.075	3,003.00	
Textiles	Bring Bank	30.346	20.882	TOTAL NON RECYCLED (WCA+WDA)	23,595.215	22,430.05	
	Kerbside	68.030	59.060	(,		,	
	Third Parties	0.850	0.000	NON RECYCLED (Non Household Waste	2)		
				NOW RECICEED (Notified seriold was to	-	2022/2	
	Recycling Centres	204.840	146.210	TPADE Commercial 9 Industrial	2021/22		
	Sub total	204.066	226.152	TRADE - Commercial & Industrial	53.176		
DI+i	2.	0.000	0.000	TRADE - Construction & Demolition	0.000	0.000	
Plastic	Bring Bank	0.000	0.000	TOTAL WCA - TRADE	53.176	53.17	
	Kerbside	2,143.450	2,019.460	Fly Tipped	58.890		
	Third Parties	0.000	0.000	Other (Non Household)	0.000	0.000	
	Recycling Centres	136.700	121.060	TOTAL WCA - OTHER	58.890	49.33	
	Sub total	2,280.150	2,140.520	Recycling Centre (WDA)	0.000	0.00	
				TOTAL NON RECYCLED (WCA+WDA)	112.066	102.51	
WEEE	Bring Bank	0.000	0.000				
	Kerbside	78.405	83.835	WCA SUMMARY (Household)	2021/22	2022/2	
	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	14,924.783	13,240.16	
	Recycling Centres	1,148.072	995.648	COMPOSTED	15,309.224	14,387.72	
•	Sub total	1,226.477	1,079.483	TOTAL (REC & COMP) (WCA) (NI192)	30,234.007	27,627.89	
				ENERGY RECOVERY (ERF) (Indicative)	18,182.680		
Organic	Food Was te (AD)	7,179.210	6,784.420	OTHER (LANDFILL)	1,111.460		
o.Ba	Garden/Food Mx	6,846.094	6,387.535	TOTAL (NON-RECYCLED) (WCA) (NI191)	19,294.140	18,820.41	
	Leaf Sweeping	1,278.720	1,200.600	TOTAL (Household Waste) (WCA)	49,528.147	46,448.30	
	Third Parties	5.200	15.170	To the production was tell (17 or )	18046.039	14732.02	
		6,733.185		WCA SUMMARY (Non Household)	2021/22	2022/2	
	Recycling Centres		5,116.455	· · ·	2021/22		
	Sub total	22,042.409	19,504.180	RECYCLED (Incl. REUSE)	1.665	0.76	
	a. a. 7			COMPOSTED	0.000	0.00	
Other	Bring Bank	0.000	0.000	TOTAL (REC & COMP) (WCA)	1.665	0.76	
	Kerbside	747.808	725.724	ENERGY RECOVERY (ERF) (Indicative)	112.066	102.51	
	Third Parties	0.000	0.000	OTHER (LANDFILL)	0.000	0.00	
	Recycling Centres	4,442.665	3,662.883	TOTAL (NON-RECYCLED) (WCA)	112.066		
	Sub total	5,190.472	4,388.607	TOTAL (Non Household Waste) (WCA)	113.731	103.27	
Reuse	Bring Bank	0.000	0.000	WCA SUMMARY (LACW)	2021/22	2022/2	
	Kerbside	0.000	0.000	LACW (REC & COMP)	30,235.672		
	Third Parties	34.406	0.000	LACW (NON RECYCLED)	19,406.206	18,922.92	
	Recycling Centres	225.942	224.284	TOTAL LACW (WCA)	49,641.878	46,551.58	
	Sub total	260.348	224.284				
				PERFORMANCE INDICATORS	2021/22	2022/2	
SUB TOTALS	Bring Bank	32.666	21.932				
	Kerbside (Dry)	14,848.313	13,216.129	NI192 (Recyding Rate %)	61.0%	59.59	
	Third Parties	49.004	17.278				
	Organic (WCA)	15,304.024	14,372.555	BVPI 84a (kgs waste per head)	325.4	305.	
	TOTAL WCA	30,234.007	27,627.893				
TOTAL W	/DA (Recycling Centres)	13,745.024	11,122.388	NI191 (kgs residual per household)	269	25	
	RECYCLED (Hous ehold)	43,979.031	38,750.281	, , , , , , , , , , , , , , , , , , , ,		20	
		,	,	NI193 (% MSW (LACW) landfilled)*	2.2%	2.19	
RECYCLED (N	Ion Household Waste	.)		*Indicative. WDA/UA indicator only.		2127	
CLLD (IV	rouserioid waste	2021/22	2022/23	Recycling Rate (H/H) (WCA+WDA)	65.1%	62.20	
W/C A	TDADE						
WCA	TRADE	0.000	0.000	Recycling Rate (HWRC) (WDA)	77.1%	76.69	
	Fly Tipped	1.665	0.765	NOTE: Recycling Centres includes non household	ı		
	Oth er_	0.000	0.000	WASTE ODG!! T			
	TOTAL WCA	1.665	0.765	WASTE GROWTH	2021/22		
				TOTAL HOUSEHOLD (WCA)	2.5%	-6.29	
WDA	TRADE (Green)	9.525	29.925	TOTAL HOUSEHOLD (WDA)	12.8%	-18.49	
	TRADE (Card)	7.500	8.000	TOTAL HOUSEHOLD (WCA+WDA)	5.1%	-9.59	
	Soil & Rubble	645.040	539.180				
	Plasterboard	104.720	90.920				
	Other	0.000	0.000	POPULATION	152,120	152,12	
		766.785	668.025	DWELLING STOCK	71,670		
	TOTAL WDA	/00./83					

EXETER		2022/23			Status:	FINAL
Data Source: Stat	tistics Payments and Rech	arges (SPR). Na	tional Statistics av	ailable from WasteDataFlow: www.wastedataflow.c	rg	
RECYCLED (Ho	ousehold Waste)			NON RECYCLED (Household Waste)		
		2021/22	2022/23		2021/22	2022/2
Glass	Bring Bank	2,451.010	2,157.800	Dustbin	24,093.450	22,524.38
	Kerbsi de	109.290	242.070	MRF (Reject)	3,850.243	3,424.50
	Third Parties	0.000	0.000	Bulky Collection	0.000	0.00
	Recycling Centres	295.860	326.380	Healthcare	2.850	3.84
_	Sub total	2,856.160	2,726.250	Street Cleansing	1,196.400	1,222.57
_				IVC (Reject)	0.000	0.00
Paper & Card	Bring Bank	70.350	27.960	Other	0.000	0.00
	Kerbside	2,266.000	2,202.920	TOTAL WCA	29,142.943	27,175.29
	Third Parties	14.920	16,720	Recycling Centres - Other	4,135.419	2,019.92
	Recycling Centres	707.210	643.920	Recycling Centres - ERF	141.263	1,683.52
-	Sub total	3,058.480	2,891.520	TOTAL WDA	4,276.682	3,703.44
-	500 10101	5,050.100	2,031.020	101/2 110/1	1,270,002	5,705.11
Textiles	Bring Bank	129.935	131.986	TOTAL NON RECYCLED (WCA+WDA)	33,419.625	30,878.74
icalics	Kerbside	0.000	0.000	TO TAL NOT THE TELED (WEATWOOD)	33,413.023	30,070.74
				NON DECYCLED (Non-Household Wes	4-1	
	Third Parties	0.000	0.000	NON RECYCLED (Non Household Was	-	
_	Recycling Centres	130.045	147.480		2021/22	2022/2
_	Sub total	259.980	279.466	TRADE - Commercial & Industrial	2,011.001	2,269.75
				TRADE - Construction & Demolition	0.000	0.00
Plastic	Bring Bank	0.000	0.000	TO TAL WCA - TRADE	2,011.001	2,269.75
	Kerbside	633.860	509.370	Fly Tipped	568.270	56.43
	Third Parties	0.000	0.000	Other (Non Household)	0.000	0.00
	Recycling Centres	48.410	76.140	TOTAL WCA - OTHER	568.270	56.43
	Sub total	682.270	585.510	Recycling Centre (WDA)	0.000	0.00
_				TOTAL NON RECYCLED (WCA+WDA)	2,579.271	2,326.18
WEEE	Bring Bank	0.000	0.000		,	
	Kerbside	12.915	13.230	WCA SUMMARY (Household)	2021/22	2022/2
	Third Parties					
	_	0.000	0.000	RECYCLED (Incl. Reuse)	6,182.759	5,629.52
-	Recycling Centres	1,087.740	987.565	COMPOSTED	3,796.735	3,192.64
_	Sub total	1,100.655	1,000.795	TOTAL (REC & COMP) (WCA)	9,979.494	8,822.16
				ENERGY RECOVERY (ERF) (Indicative)	24,773.450	23,456.95
Organic	Food Was te (AD)	53.640	316.420	OTHER (LANDFILL)	4,369.493	3,718.34
	Garden/Food Mx	3,364.130	2,607.020	TOTAL (NON-RECYCLED) (WCA)	29,142.943	27,175.29
	Leaf Sweeping	378.965	269.200	TOTAL (Household Waste) (WCA)	39,122.437	35,997.46
	Third Parties	0.000	0.000		14736.277	122,66,03
	Recycling Centres	3,493.420	2,861.495	WCA SUMMARY (Non Household)	2021/22	2022/2
-	Sub total	7,290.155	6,054.135	RECYCLED (Incl. REUSE)	733.450	708.30
-		. ,		COMPOSTED	0.000	0.00
Other	Bring Bank	3.040	9.122	TOTAL (REC & COMP) (WCA) (NI192)	733.450	708.30
ourci	Kerbside	407.520	318.350	ENERGY RECOVERY (ERF) (Indicative)	2,496.570	2,102.75
	Third Parties	0.000	0.000	OTHER (LANDFILL)	82.701	223.43
	Recycling Centres	4,456.609	3,840.118	TOTAL (NON-RECYCLED) (WCA) (NI191)	2,579.271	2,326.18
-	Sub total	4,867.169	4,167.590	TO TAL (Non Household Waste) (WCA)	3,312.721	3,034.48
-	SUD LOCAL	4,007.103	4,107.330	TO TAL (NOT Household Waste) (WCA)	5,512.721	3,034.40
_				TALCA CLIBADA ANDV. (LA CIAL)		
Reuse	Bring Bank	0.000	0.000	WCA SUMMARY (LACW)	2021/22	2022/2
	Kerbside	0.000	0.000	LACW (REC & COMP)	10,712.944	9,530.46
	Third Parties	83.919	0.000	LACW (NON RECYCLED)	31,722.214	29,501.47
_	Recycling Centres	240.301	279.558	TOTAL LACW (WCA)	42,435.158	39,031.94
	Sub total	324.220	279.558			
				PERFORMANCE INDICATORS	2021/22	2022/2
SUB TOTALS	Bring Bank	2,654.335	2,326.868			
	Kerbside (Dry)	3,429.585	3,285.940	NI192 (Recycling Rate %)	25.5%	24.5
	Third Parties	98.839	16.720	(incolouing inte 70)	23.370	24.5
	Organic (WCA)	3,796.735	3,192.640	BVPI 84a (kgs waste per head)	301.9	278
				DVF1 04a (kgs waste per fleau)	301.5	2/0
TOTALIAN	TOTAL WCA	9,979.494	8,822.168	NII 191 /kgs residual per have hald)	400	
	DA (Recycling Centres)	10,459.595	9,162.656	NI191 (kgs residual per household)	493	45
TOTAL	RECYCLED (Hous ehold)	20,439.089	17,984.824			
				NI193 (% MSW (LACW) landfilled)*	10.5%	10.1
RECYCLED (No	on Household Waste	)		*Indicative. WDA/UA indicator only.		
		2021/22	2022/23	Recycling Rate (H/H) (WCA + WDA)	37.9%	36.8
WCA	TRADE	704.530	653.520	Recycling Rate (HWRC) (WDA)	72.4%	72.6
	Fly Tipped	28.920	54.780	NO TE: Recycling Centres includes non househo		
	Other	0.000	0.000			
_	TOTAL WCA	733.450	708.300	WASTE GROWTH	2021/22	2022/2
_	TOTALWCA	733.430	, 00.300			-8.0
WDA	TDADE (Correct)	20.700	24.925	TOTAL HOUSEHOLD (WCA)	0.3%	
WDA	TRADE (Green)	30.700	24.825	TOTAL HOUSEHOLD (WDA)	16.5%	-12.7
	TRADE (Card)	3.000	7.500	TOTAL HOUSEHOLD (WCA+WDA)	4.3%	-9.3
	Soil & Rubble	611.080	539.380			
	Plasterboard	102.680	91.220			
_	Other	0.000	0.000	POPULATION	129,307	129,30
	TOTAL WDA	747.460	662.925	DWELLING STOCK	59,090	59,75
				LACW - Local Authority Collected Waste (House)	oold + Non Househo	ld)

MID DEVO		2022/23			tatus:	FINAL
	•	arges (SPR). Na	tional Statistics	wailable from WasteDataFlow: www.wastedataflow.org		
KECYCLED (H	ousehold Waste)	2021/22	2022/22	NON RECYCLED (Household Waste)	2021/22	2022/2
Class	Dain a Da ula	2021/22	2022/23	Donathia.	2021/22	2022/2
Glass	Bring Bank	0.000	0.000	Dustbin MDF (Deiget)	13,515.059	12,156.84
	Kerbsi de	2,614.180	2,487.060	MRF (Reject)	7.357	53.86
	Third Parties	0.000	0.000	Bulky Collection	0.000	0.00
-	Recycling Centres	50.520	63.800	Healthcare	18.220	16.33
_	Sub total	2,664.700	2,550.860	Street Cleansing	0.000	0.00
				IVC (Reject)	0.000	0.00
Paper & Card	Bring Bank	0.000	0.000	Other	0.000	0.00
	Kerbsi de	2,837.954	2,794.129	TOTAL WCA	13,540.636	12,227.04
	Third Parties	13.750	0.000	Recycling Centres - Other	10.676	18.80
_	Recycling Centres	319.020	317.300	Recycling Centres - ERF	2,469.007	2,201.68
_	Sub total	3,170.724	3,111.429	TOTAL WDA	2,479.683	2,220.48
Tau di la a	Dain a Dank	42.220	24 504	TOTAL NONE PECYCLED (M/CA -M/DA)	16,020,210	14.447.53
Textiles	Bring Bank	43.338	34.594	TOTAL NON RECYCLED (WCA+WDA)	16,020.319	14,447.52
	Kerbside	18.736	27.999			
	Third Parties	0.000	0.000	NON RECYCLED (Non Household Waste)		
_	Recycling Centres	31.255	38.841		2021/22	2022/2
_	Sub total	93.329	101.434	TRADE - Commercial & Industrial	2,761.009	2,639.56
				TRADE - Construction & Demolition	0.000	0.00
Plastic	Bring Bank	0.000	0.000	TO TAL WCA - TRADE	2,761.009	2,639.56
	Kerbside	629.000	850.520	Fly Tipped	120.336	94.43
	Third Parties	0.000	0.000	Other (Non Household)	0.000	0.00
	Recycling Centres	33.200	64.020	TOTAL WCA - OTHER	120.336	94.43
_						
-	Sub total	662.200	914.540	Recycling Centre (WDA)	0.000	0.00
				TOTAL NON RECYCLED (WCA+WDA)	2,881.345	2,733.99
WEEE	Bring Bank	0.000	0.000			
	Kerbside	30.440	26.700	WCA SUMMARY (Household)	2021/22	2022/2
	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	6,782.976	6,712.18
	Recycling Centres	622.280	610.116	COMPOSTED	8,899.030	8,492.36
-						
_	Sub total	652.720	636.816	TOTAL (REC & COMP) (WCA) (NI192)	15,682.006	15,204.54
				ENERGY RECOVERY (ERF) (Indicative)	13,540.636	12,227.04
Organic	Food Was te (AD)	3,373.640	3,324.010	OTHER (LANDFILL)	0.000	0.00
	Garden/Food Mx	4,386.560	3,986.570	TOTAL (NON-RECYCLED) (WCA) (NI191)	13,540.636	12,227.04
	Leaf Sweeping	700.490	767.060	TOTAL (Household Waste) (WCA)	29,222.642	27,431.59
	Third Parties	438.340	414.720	,		
	Recycling Centres	1,781.125	1,492.840	WCA SUMMARY (Non Household)	2021/22	2022/2
-				· · · · · · · · · · · · · · · · · · ·		
_	Sub total	10,680.155	9,985.200	RECYCLED (Incl. REUSE)	202.264	76.27
				COMPOSTED	0.000	0.00
Other	Bring Bank	0.130	0.000	TOTAL (REC & COMP) (WCA)	202.264	76.27
	Kerbside	548.118	491.187	ENERGY RECOVERY (ERF) (Indicative)	2,881.345	2,733.99
	Third Parties	0.000	0.000	OTHER (LANDFILL)	0.000	0.00
_	Recycling Centres	2,221.547	2,017.808	TO TAL (NON-RECYCLED) (WCA)	2,881.345	2,733.99
_	Sub total	2,769.795	2,508.995	TOTAL (Non Household Waste) (WCA)	3,083.609	2,810.26
				11101 0111 1111 1111		
Reuse	Bring Bank	0.000	0.000	WCA SUMMARY (LACW)	2021/22	2022/2
	Kerbside	0.000	0.000	LACW (REC & COMP)	15,884.270	15,280.82
	Third Parties	47.330	0.000	LACW (NON RECYCLED)	16,421.981	14,961.03
	Recycling Centres	94.394	137.749	TOTAL LACW (WCA)	32,306.251	30,241.85
	Sub total	141.724	137.749			
				PERFORMANCE INDICATORS	2021/22	2022/2
SUB TOTALS	Bring Bank	43.468	34.594			
	Kerbside (Dry)	6,678.428	6,677.595	NI192 (Recyding Rate %)	53.7%	55.49
	Third Parties	499.420	414.720			
	Organic (WCA)	8,460.690	8,077.640	BVPI 84a (kgs waste per head)	350.7	329.
	TOTAL WCA	15,682.006	15,204.549	, ,		
ΤΩΤΔΙ Μ/Ι	DA (Recycling Centres)	5,153.342	4,742.473	NI191 (kgs residual per household)	365	32
	RECYCLED (Hous ehold)	20,835.347	19,947.022		505	32
TOTAL		20,000.047	20,011.022	NI193 (% MSW (LACW) landfilled)*	0.0%	0.0
DECYCLED (N	on Houseahald Maste	)			0.070	0.0
KECTCLED (NO	on Household Waste	-		*Indicative. WDA/UA indicator only.		
		2021/22	2022/23	Recycling Rate (H/H) (WCA + WDA)	56.5%	58.09
WCA	TRADE	200.680	74.237	Recycling Rate (HWRC) (WDA)	69.1%	69.9
	Fly Tipped	1.584	2.034	NOTE: Recycling Centres includes non household		
	Other	0.000	0.000			
	TOTAL WCA	202.264	76.271	WASTE GROWTH	2021/22	2022/2
_				TOTAL HOUSEHOLD (WCA)	-3.2%	-6.19
WDA	TDADE (Comm.)	0.335	1 200			
WDA	TRADE (Green)	0.225	1.200	TOTAL HOUSEHOLD (WDA)	16.5%	-8.8
	TRADE (Card)	0.000	0.000	TOTAL HOUSEHOLD (WCA+WDA)	0.3%	-6.79
	Soil & Rubble	334.000	334.520			
	Plasterboard	61.380	71.000			
	Other	0.000	0.000	POPULATION	83,186	83,18
	TOTAL MOA	205 605	406.720	DWELLING STOCK	37,130	37,41
	TOTAL WDA	395.605	400.720	DW ELEMOSTOCK	37,130	07)-11

RECYCLED (House Glass  Paper & Card  Textiles  Plastic  WEEE  Organic		2021/22 89.140 3,232.680 0.000 105.100 3,426.920 52.980 3,150.900 0.000 580.114 3,783.994 17.827 23.817 0.000 37.956 79.600	2022/23 0.000 3,193.860 0.000 107.300 3,301.160 0.000 2,771.000 0.000 471.940 3,242.940 25.285 27.975 0.000	ailable from WasteDataFlow: www.wastedataflow.  NON RECYCLED (House hold Waste)  Dustbin MRF (Reject) Bulky Collection Healthcare Street Cleansing IVC (Reject) Other TOTAL WCA Recycling Centres - Other Recycling Centres - ERF TOTAL WDA	2021/22 19,899.631 0.640 26.120 70.368 261.080 0.000 20,257.839 1,111.550 2,004.752 3,116.302	2022/2 19,532.57 0.00 78.21 65.60 360.18 0.00 0.00 20,036.57 1,775.42 701.17
Paper & Card  Textiles  Plastic  WEEE  Organic	Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de	89.140 3,232.680 0.000 105.100 3,426.920  52.980 3,150.900 0.000 580.114 3,783.994  17.827 23.817 0.000 37.956	0.000 3,193.860 0.000 107.300 3,301.160  0.000 2,771.000 0.000 471.940 3,242.940  25.285 27.975	Dustbin MRF (Reject) Bulky Collection Healthcare Street Cleansing IVC (Reject) Other TOTAL WCA Recycling Centres - Other Recycling Centres - ERF	19,899.631 0.640 26.120 70.368 261.080 0.000 0.000 20,257.839 1,111.550 2,004.752	19,532.57 0.00 78.21 65.60 360.18 0.00 0.00 20,036.57 1,775.42 701.17
Paper & Card  Textiles  Plastic  WEEE  Organic	Kerbsi de Third Parti es Recycling Centres Sub total  Bring Bank Kerbsi de Third Parti es Recycling Centres Sub total  Bring Bank Kerbsi de Third Parti es Recycling Centres Sub total  Bring Bank Kerbsi de Third Parti es Recycling Centres Sub total  Bring Bank Kerbsi de Third Parti es Recycling Centres Sub total	89.140 3,232.680 0.000 105.100 3,426.920  52.980 3,150.900 0.000 580.114 3,783.994  17.827 23.817 0.000 37.956	0.000 3,193.860 0.000 107.300 3,301.160  0.000 2,771.000 0.000 471.940 3,242.940  25.285 27.975	MRF (Reject) Bulky Collection Healthcare Street Cleansing IVC (Reject) Other TOTAL WCA Recycling Centres - Other Recycling Centres - ERF	19,899.631 0.640 26.120 70.368 261.080 0.000 0.000 20,257.839 1,111.550 2,004.752	19,532.57 0.00 78.21 65.60 360.18 0.00 0.00 20,036.57 1,775.42 701.17
Paper & Card  Textiles  Plastic  WEEE  Organic	Kerbsi de Third Parti es Recycling Centres Sub total  Bring Bank Kerbsi de Third Parti es Recycling Centres Sub total  Bring Bank Kerbsi de Third Parti es Recycling Centres Sub total  Bring Bank Kerbsi de Third Parti es Recycling Centres Sub total  Bring Bank Kerbsi de Third Parti es Recycling Centres Sub total	3,232.680 0.000 105.100 3,426.920 52.980 3,150.900 0.000 580.114 3,783.994 17.827 23.817 0.000 37.956	3,193.860 0.000 107.300 3,301.160 0.000 2,771.000 0.000 471.940 3,242.940 25.285 27.975	MRF (Reject) Bulky Collection Healthcare Street Cleansing IVC (Reject) Other TOTAL WCA Recycling Centres - Other Recycling Centres - ERF	0.640 26.120 70.368 261.080 0.000 20,257.839 1,111.550 2,004.752	0.00 78.21 65.60 360.18 0.00 0.00 20,036.57 1,775.42 701.17
Textiles  Plastic  WEEE  Organic	Third Parties Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside	0.000 105.100 3,426.920 52.980 3,150.900 0.000 580.114 3,783.994 17.827 23.817 0.000 37.956	0.000 107.300 3,301.160 0.000 2,771.000 0.000 471.940 3,242.940 25.285 27.975	Bulky Collection Healthcare Street Cleansing IVC (Reject) Other TOTAL WCA Recycling Centres - Other Recycling Centres - ERF	26.120 70.368 261.080 0.000 20,257.839 1,111.550 2,004.752	78.21 65.60 360.18 0.00 0.00 20,036.57 1,775.42 701.17
Textiles  Plastic  WEEE  Organic	Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside	105.100 3,426.920 52.980 3,150.900 0.000 580.114 3,783.994 17.827 23.817 0.000 37.956	107.300 3,301.160 0.000 2,771.000 0.000 471.940 3,242.940 25.285 27.975	Healthcare Street Cleansing IVC (Reject) Other TOTAL WCA Recycling Centres - Other Recycling Centres - ERF	70.368 261.080 0.000 0.000 20,257.839 1,111.550 2,004.752	65.60 360.18 0.00 0.00 20,036.57 1,775.42 701.17
Textiles  Plastic  WEEE  Organic	Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de	3,426.920 52.980 3,150.900 0.000 580.114 3,783.994 17.827 23.817 0.000 37.956	3,301.160 0.000 2,771.000 0.000 471.940 3,242.940 25.285 27.975	Street Cleansing IVC (Reject) Other TOTAL WCA Recycling Centres - Other Recycling Centres - ERF	261.080 0.000 0.000 20,257.839 1,111.550 2,004.752	360.18 0.00 0.00 20,036.57 1,775.42 701.17
Textiles  Plastic  WEEE  Organic	Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de Third Parties Recycling Centres Sub total  Bring Bank Kerbsi de	52.980 3,150.900 0.000 580.114 3,783.994 17.827 23.817 0.000 37.956	0.000 2,771.000 0.000 471.940 3,242.940 25.285 27.975	IVC (Reject) Other TOTAL WCA Recycling Centres - Other Recycling Centres - ERF	0.000 0.000 20,257.839 1,111.550 2,004.752	0.00 0.00 20,036.57 1,775.42 701.17
Textiles  Plastic  WEEE  Organic	Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total	3,150.900 0.000 580.114 3,783.994 17.827 23.817 0.000 37.956	2,771.000 0.000 471.940 3,242.940 25.285 27.975	Other TOTAL WCA Recycling Centres - Other Recycling Centres - ERF	0.000 20,257.839 1,111.550 2,004.752	0.00 20,036.57 1,775.42 701.17
Textiles  Plastic  WEEE  Organic	Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total	3,150.900 0.000 580.114 3,783.994 17.827 23.817 0.000 37.956	2,771.000 0.000 471.940 3,242.940 25.285 27.975	TOTAL WCA Recycling Centres - Other Recycling Centres - ERF	20,257.839 1,111.550 2,004.752	20,036.57 1,775.42 701.17
Plastic  WEEE  Organic	Third Parti es Recycling Centres Sub total  Bring Bank Kerbside Third Parti es Recycling Centres Sub total  Bring Bank Kerbside	0.000 580.114 3,783.994 17.827 23.817 0.000 37.956	0.000 471.940 3,242.940 25.285 27.975	Recycling Centres - Other Recycling Centres - ERF	1,111.550 2,004.752	1,775.42 701.17
Plastic  WEEE  Organic	Recycling Centres Sub total  Bring Bank Kerbside Third Parties Recycling Centres Sub total  Bring Bank Kerbside	580.114 3,783.994 17.827 23.817 0.000 37.956	471.940 3,242.940 25.285 27.975	Recycling Centres - ERF	2,004.752	701.17
Plastic  WEEE  Organic	Sub total  Bring Bank Kerbsi de Third Parti es Recycling Centres Sub total  Bring Bank Kerbsi de	3,783.994 17.827 23.817 0.000 37.956	3,242.940 25.285 27.975			
Plastic  WEEE  Organic	Kerbsi de Third Parti es Recycling Centres Sub total Bring Bank Kerbsi de	23.817 0.000 37.956	27.975			
Plastic  WEEE  Organic	Kerbsi de Third Parti es Recycling Centres Sub total Bring Bank Kerbsi de	23.817 0.000 37.956	27.975			
WEEE Organic	Third Parties Recycling Centres Sub total Bring Bank Kerbside	0.000 37.956		TO TAL NON RECYCLED (WCA+WDA)	23,374.141	22,513.16
WEEE Organic	Recycling Centres Sub total Bring Bank Kerbside	37.956	0.000			
WEEE Organic	Sub total Bring Bank Kerbside			NON RECYCLED (Non Household Was	ste)	
WEEE Organic	Sub total Bring Bank Kerbside		52.917	·	2021/22	2022/2
WEEE Organic	Kerbside		106.177	TRADE - Commercial & Industrial	3,300.736	2,933.79
WEEE Organic	Kerbside			TRADE - Construction & Demolition	0.000	0.00
Organic	Kerbside	0.000	0.000	TO TAL WCA - TRADE	3,300.736	2,933.79
Organic		1,096.320	1,075.030	Fly Tipped	286.925	223.21
Organic		0.000	0.000	Other (Non Household)	0.000	0.00
Organic	Recycling Centres	97.440	115.260	TOTAL WCA - OTHER	286.925	223.21
Organic	Sub total	1,193.760	1,190.290	Recycling Centre (WDA)	0.000	0.00
Organic		,	,	TOTAL NON RECYCLED (WCA+WDA)	3,587.661	3,157.00
Organic	Bring Bank	0.000	0.000	,	.,	,,
=	Kerbside	70.683	57.191	WCA SUMMARY (Household)	2021/22	2022/2
=	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	8,289.289	7,570.44
=	Recycling Centres	890.725	863.062	COMPOSTED	10,591.225	9,231.05
=		961.408				
=	Sub total	301.408	920.253	TOTAL (REC & COMP) (WCA) (NI192) ENERGY RECOVERY (ERF) (Indicative)	18,880.514 20,239.699	16,801.49 20,036.57
=	Food Masta (AD)	2 125 260	2 005 120			
_	Food Was te (AD)	3,125.360	2,805.120	OTHER (LANDFILL)	18.140	0.00
_	Garden/Food Mx	7,045.430	6,046.700	TOTAL (NON-RECYCLED) (WCA) (N/191)	20,257.839	20,036.57
=	Leaf Sweeping	244.120	248.760	TOTAL (Household Waste) (WCA)	39,138.353	36,838.06
_	Third Parties	176.315	130.470	TALICA CLIBARARDY (AL. III III III	37.374 (3), ± 4340	40 G T 7 /4-7
	Recycling Centres	1,678.410	1,433.280	WCA SUMMARY (Non Household)	2021/22	2022/2
	Sub total	12,269.635	10,664.330	RECYCLED (Incl. REUSE)	606.320	502.36
	_			COMPOSTED	0.000	0.00
Other	Bring Bank	25.420	0.000	TOTAL (REC & COMP) (WCA)	606.320	502.36
	Kerbside	410.130	420.106	ENERGY RECOVERY (ERF) (Indicative)	3,587.661	3,157.00
	Third Parties	0.000	0.000	OTHER (LANDFILL)	0.000	0.00
	Recycling Centres	3,342.770	2,965.641	TOTAL (NON-RECYCLED) (WCA)	3,587.661	3,157.00
	Sub total	3,778.320	3,385.747	TOTAL (Non Household Waste) (WCA)	4,193.981	3,659.37
				1404 CUB 41 41 DV (1 4 CUB)		
Reuse	Bring Bank	0.000	0.000	WCA SUMMARY (LACW)	2021/22	2022/2
	Kerbsi de	0.000	0.000	LACW (REC & COMP)	19,486.834	17,303.86
	Third Parties	119.392	0.000	LACW (NON RECYCLED)	23,845.500	23,193.57
	Recycling Centres	94.363	131.490	TO TAL LACW (WCA)	43,332.334	40,497.4
	Sub total	213.755	131.490			
				PERFORMANCE INDICATORS	2021/22	2022/2
SUB TOTALS	Bring Bank	185.367	25.285			
	Kerbside (Dry)	7,984.530	7,545.162	NI192 (Recyding Rate %)	48.2%	45.6
	Third Parties	295.707	130.470			
	Organic (WCA)	10,414.910	9,100.580	BVPI 84a (kgs waste per head)	392.4	370
	TOTAL WCA	18,880.514	16,801.497			
TOTAL WDA	(Recycling Centres)	6,826.878	6,140.889	NI191 (kgs residual per household)	427	4:
TO TAL REC	CYCLED (Hous ehold)	25,707.392	22,942.386			
				NI193 (% MSW (LACW) landfilled)*	0.0%	0.0
RECYCLED (Non	Household Waste	)		*Indicative. WDA/UA indicator only.		
		2021/22	2022/23	Recycling Rate (H/H) (WCA + WDA)	52.4%	50.5
WCA	TRADE	599.800	481.396	Recycling Rate (HWRC) (WDA)	70.3%	
	Fly Tipped	6.520	20.970	NOTE: Recycling Centres includes non househo		
	Other	0.000	0.000			
	TOTAL WCA	606.320	502.366	WASTE GROWTH	2021/22	2022/2
	TOTAL WCA	300.320	302.300	TOTAL HOUSEHOLD (WCA)	-1.3%	
W/DA	TPADE (Cross)	0.200	0.600			
WDA	TRADE (Green)	0.300	0.600	TOTAL HOUSEHOLD (WDA)	14.9%	
	TRADE (Card)	0.500	0.000	TOTAL HOUSEHOLD (WCA+WDA)	1.6%	-7.4
	Soil & Rubble	438.800	420.220			
	Plasterboard	94.400	70.320	DODUH ATTOM		
	Other TOTAL WDA	0.000	0.000 491.140	POPULATION	99,435	
_		534.000		DWELLING STOCK	47,440	47,89

SOUTH HA		2022/23				FINAL
	•	arges (SPR). Na	tional Statistics o	vailable from WasteDataFlow: www.wastedataflow.	org	
RECYCLED (H	ousehold Waste)			NON RECYCLED (Household Waste)		
		2021/22	2022/23		2021/22	2022/2
Glass	Bring Bank	449.620	379.340	Dustbin	16,709.501	16,078.09
	Kerbsi de	3,205.502	2,432.495	MRF (Reject)	302.816	680.01
	Third Parties	0.000	0.000	Bulky Collection	0.000	0.00
_	Recycling Centres	168.860	138.400	Healthcare	16.044	14.78
	Sub total	3,823.982	2,950.235	Street Cleansing	0.000	0.00
_				IVC (Reject)	0.000	0.00
Paper & Card	Bring Bank	0.445	0.000	Other	0.000	0.00
·	Kerbside	3,570.282	3,320.066	TOTAL WCA	17,028.361	16,772.88
	Third Parties	0.000	0.000	Recycling Centres - Other	22.291	17.80
	Recycling Centres	609.110	543.380	Recycling Centres - ERF	2,746.795	2,518.24
-	Sub total	4,179.837	3,863.446	TOTAL WDA	2,769.086	2,536.04
_	3000000	1,2731007	0,0000	10 11 2 11 31	2,703.000	2/000101
Textiles	Bring Bank	92.367	81.561	TOTAL NON RECYCLED (WCA+WDA)	19,797.447	19,308.93
TOTAL	Kerbside	0.000	0.000	TO THE HOLL THE TOLES (IT OF THE TOTAL)	23,7371117	13,000.30
				NON DECYCLED (N. H. J. J. J. J. J.	. )	
	Third Parties	6.615	0.000	NON RECYCLED (Non Household Was	•	
_	Recycling Centres _	43.462	54.582		2021/22	
_	Sub total	142.443	136.143	TRADE - Commercial & Industrial	1,420.452	1,527.95
				TRADE - Construction & Demolition	0.000	0.00
Plastic	Bring Bank	0.000	0.000	TO TAL WCA - TRADE	1,420.452	1,527.95
	Kerbsi de	754.754	707.660	Fly Tipped	117.359	173.94
	Third Parties	0.000	0.000	Other (Non Household)	0.000	0.00
	Recycling Centres	112.910	100.460	TOTAL WCA - OTHER	117.359	173.94
	Sub total	867.664	808.120	Recycling Centre (WDA)	0.000	0.00
-				TOTAL NON RECYCLED (WCA+WDA)	1,537.811	1,701.90
WEEE	Bring Bank	0.000	0.000	,	2,007.022	
	Kerbside			WCA SUMMARY (Household)	2021/22	2022/2
		16.650	14.625	· · · · · · · · · · · · · · · · · · ·	2021/22	
	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	8,579.299	7,261.89
_	Recycling Centres	869.644	859.147	COMPOSTED	6,327.989	6,344.18
_	Sub total	886.294	873.772	TOTAL (REC & COMP) (WCA)	14,907.288	13,606.08
				ENERGY RECOVERY (ERF) (Indicative)	17,028.361	16,772.88
Organic	Food Was te (AD)	1,896.100	1,637.920	OTHER (LANDFILL)	0.000	0.00
	Garden/Food Mx	4,017.160	4,190.420	TOTAL (NON-RECYCLED) (WCA)	17,028.361	16,772.88
	Leaf Sweeping	95.100	229.960	TOTAL (Household Waste) (WCA)	31,935.649	30,378.96
	Third Parties	319.629	285.885			
	Recycling Centres	2,888.150	2,536.185	WCA SUMMARY (Non Household)	2021/22	2022/2
-	Sub total	9,216.139	8,880.370	RECYCLED (Incl. REUSE)	49.041	34.63
-	Jub total	7,210.137	0,000.370	COMPOSTED	85.180	
Other	Dring Donk	0.000	7.040	TOTAL (REC & COMP) (WCA) (NI192)	_	
Other	Bring Bank Kerbside	0.000 320.091	7.040 304.951		134.221	125.47
	Third Parties			ENERGY RECOVERY (ERF) (Indicative)	1,537.811	1,701.90
		15.021	14.159	OTHER (LANDFILL)	0.000	
-	Recycling Centres	3,178.677	2,880.353	TOTAL (NON-RECYCLED) (WCA) (NI191)	1,537.811	1,701.90
-	Sub total	3,513.789	3,206.503	TOTAL (Non Household Waste) (WCA)	1,672.032	1,827.37
Reuse	Bring Bank	0.000	0.000	WCA SUMMARY (LACW)	2021/22	2022/2
	Kerbsi de	0.000	0.000	LACW (REC & COMP)	15,041.509	13,731.55
	Third Parties	147.952	0.000	LACW (NON RECYCLED)	18,566.172	18,474.78
	Recycling Centres	75.357	117.145	TOTAL LACW (WCA)	33,607.681	32,206.34
_	Sub total	223.309	117.145			
				PERFORMANCE INDICATORS	2021/22	2022/2
SUB TOTALS	Bring Bank	542.432	467.941			
	Kerbside (Dry)	7,867.279	6,779.797	NI192 (Recyding Rate %)	46.7%	44.8
	Third Parties	489.217	300.044	1411 32 (Incoyallig hate 70)	40.770	44.0
				BVPI 84a (kgs waste per head)	356.3	340.
	Organic (WCA)	6,008.360	6,058.300	byri o4a (kgs waste per fleati)	330.3	340.
TOTAL	TOTAL WCA	14,907.288	13,606.082	NII 101 //www.mai.dust.mai.dus	275	
	DA (Recycling Centres)	7,946.170	7,229.652	NI191 (kgs residual per household)	376	36
TOTAL	RECYCLED (Hous ehold)	22,853.457	20,835.734			
				NI193 (% MSW (LACW) landfilled)*	0.0%	0.09
RECYCLED (No	on Household Waste	)		*Indicative. WDA/UA indicator only.		
		2021/22	2022/23	Recycling Rate (H/H) (WCA + WDA)	53.6%	51.99
WCA	TRADE	133.585	123.575	Recycling Rate (HWRC) (WDA)	75.0%	
	Fly Tipped	0.636	1.896	NOTE: Recycling Centres includes non househo		
	Other	0.000	0.000			
_	TOTAL WCA	134.221	125.471	WASTE GROWTH	2021/22	2022/2
_	TOTALWCA	134.221	123.4/1			
M/DA	TD4.DE / 0	4	4.000	TOTAL HOUSEHOLD (WCA)	-10.6%	
WDA	TRADE (Green)	1.500	1.275	TOTAL HOUSEHOLD (WDA)	24.8%	
	TRADE (Card)	11.500	11.500	TOTAL HOUSEHOLD (WCA+WDA)	-3.8%	-5.9
	Soil & Rubble	313.540	310.160			
	Plasterboard	49.080	43.500			
	Other_	0.000	0.000	POPULATION	89,213	89,21
_			366.435	DWELLING STOCK	45,300	45,72

TEIGNBRID		2022/23		1446	Status:	FINAL
		rarges (SPR). Na	tional Statistics o	vailable from WasteDataFlow: www.wastedataflow.or NON RECYCLED (House hold Waste)	rg	
KECTCLED (H	ousehold Waste)	2021/22	2022/23	NON RECYCLED (Household Waste)	2021/22	2022/2
Glass	Bring Bank	525.124	455.768	Dustbin	21,384.439	20,717.40
Glass	Kerbside	4,394.160	4,083.922	MRF (Reject)	34.285	35.81
	Third Parties	0.000	0.000	Bulky Collection	68.750	67.15
	Recycling Centres	19.700	17.360	Healthcare	6.129	6.90
-	Sub total	4,938.984	4,557.050	Street Cleansing	1,318.870	1,604.69
-	305 10101	4,530.504	4,557.050	IVC (Reject)	0.000	0.00
Paper & Card	Bring Bank	1,067.469	846.545	Other	0.000	0.00
raper or our a	Kerbside	4,432.434	4,057.752	TOTAL WCA	22,812.473	22,431.96
	Third Parties	2.820	0.000	Recycling Centres - Other	24.040	19.76
	Recycling Centres	383.820	379.560	Recycling Centres - ERF	2,754.181	2,510.26
_	Sub total	5,886.543	5,283.857	TOTAL WDA	2,778.221	2,530.03
Textiles	Bring Bank	409.057	418.767	TOTAL NON RECYCLED (WCA+WDA)	25,590.694	24,961.99
	Kerbside	49.390	39.365			
	Third Parties	0.000	0.000	NON RECYCLED (Non Household Wast	te)	
	Recycling Centres	33.970	44.610	(**************************************	2021/22	2022/2
-	Sub total	492.417	502.742	TRADE - Commercial & Industrial	87.754	95.80
-	oub total	1321127	3021712	TRADE - Construction & Demolition	0.000	0.00
Plastic	Bring Bank	104.413	86.941	TOTAL WCA - TRADE	87.754	95.80
	Kerbside	1,962.583	1,957.909	Fly Tipped	105.227	111.58
	Third Parties	0.000	0.000	Other (Non Household)	182.600	182.60
	Recycling Centres	66.280	72.460	TOTAL WCA - OTHER	287.827	294.18
-						
-	Sub total	2,133.276	2,117.310	Recycling Centre (WDA)	0.000	0.00
WEEE	Drin - David	0.000	0.000	TOTAL NON RECYCLED (WCA+WDA)	375.581	389.98
VVCEE	Bring Bank	0.000	0.000	MALCA CLIBADA AND MALL LA LIB		
	Kerbside	17.325	20.880	WCA SUMMARY (Household)	2021/22	2022/2
	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	13,439.119	12,347.67
_	Recycling Centres	804.250	762.909	COMPOSTED	15,127.607	13,767.07
_	Sub total	821.575	783.789	TOTAL (REC & COMP) (WCA)	28,566.726	26,114.74
				ENERGY RECOVERY (ERF) (Indicative)	22,812.473	22,431.96
Organic	Food Was te (AD)	5,964.649	5,548.071	OTHER (LANDFILL)	0.000	0.00
	Garden/Food Mx	8,533.680	7,270.960	TOTAL (NON-RECYCLED) (WCA)	22,812.473	22,431.96
	Leaf Sweeping	629.278	948.040	TOTAL (Household Waste) (WCA)	51,379.199	48,546.70
	Third Parties	0.000	0.000			
	Recycling Centres	2,533.680	2,070.795	WCA SUMMARY (Non Household)	2021/22	2022/2
-	Sub total	17,661.287	15,837.866	RECYCLED (Incl. REUSE)	36.490	41.20
-	300 (0(0)	17,001.207	13,037.000	COMPOSTED	0.000	0.24
Other	Bring Bank	22.297	37.531	TOTAL (REC & COMP) (WCA) (NI192)	36.490	41.45
Outei	Kerbside	399.631	342.292	ENERGY RECOVERY (ERF) (Indicative)	192.841	101.16
	Third Parties	0.000	0.000	OTHER (LANDFILL)	182.740	288.82
	Recycling Centres	3,365.708	2,932.033	TOTAL (NON-RECYCLED) (WCA) (NI191)	375.581	389.98
-	Sub total	3,787.636	3,311.856	TOTAL (Non Household Waste) (WCA)	412.071	431.43
-	Jub total	3,767.030	3,311.030	TO TAL (NOTI FIDUSETOTO Was tell (WCA)	412.071	431,43
Pouco	Dring Dank	0.000	0.000	WCV STIWWY BY (LVC/M)	2021/22	2022/2
Reuse	Bring Bank	0.000	0.000	WCA SUMMARY (LACW)	2021/22	2022/2
	Kerbsi de	0.000	0.000	LACW (REC & COMP)	28,603.216	26,156.19
	Third Parties	52.416	0.000	LACW (NON RECYCLED)	23,188.054	22,821.94
-	Recycling Centres	108.050	131.718	TO TAL LACW (WCA)	51,791.270	48,978.14
-	Sub total	160.466	131.718	050500144		
				PERFORMANCE INDICATORS	2021/22	2022/2
SUB TOTALS	Bring Bank	2,128.360	1,845.552			
	Kerbside (Dry)	11,255.523	10,502.120	NI192 (Recycling Rate %)	55.6%	53.8
	Third Parties	55.236	0.000			
	Organic (WCA)	15,127.607	13,767.071	BVPI 84a (kgs waste per head)	379.6	359
	TOTAL WCA	28,566.726	26,114.743			
TOTAL W	DA (Recycling Centres)	7,315.459	6,411.445	NI191 (kgs residual per household)	359	35
TOTAL	RECYCLED (Hous ehold)	35,882.185	32,526.188			
				NI193 (% MSW (LACW) landfilled)*	0.4%	0.6
RECYCLED (N	on Household Waste	)		*Indicative. WDA/UA indicator only.		
(		2021/22	2022/23	Recycling Rate (H/H) (WCA + WDA)	58.4%	56.6
WCA	TRADE	14.232	12.366	Recycling Rate (HWRC) (WDA)	73.5%	
	Fly Tipped	22.258	29.090	NOTE: Recycling Centres includes non househol		,3.0
	Other	0.000	0.000	no te neg any certies mades non nousenon	-	
-				MASTE CDOMITH	2021/22	2022 /
-	TOTAL WCA	36.490	41.456	WASTE GROWTH	2021/22	2022/2
				TOTAL HOUSEHOLD (WCA)	-3.5%	
WDA	TRADE (Green)	1.350	15.425	TOTAL HOUSEHOLD (WDA)	22.8%	
	TRADE (Card)	0.000	2.000	TOTAL HOUSEHOLD (WCA+WDA)	0.1%	-6.5
	Soil & Rubble	319.740	350.440			
	Plasterboard	74.160	77.480			
	Other	0.000	0.000	POPULATION	135,216	
_	TOTAL WDA	395.250	445.345	DWELLING STOCK	63,490	
				LACW - Local Authority Collected Waste (Househ	old + Non Househo	old)

TORRIDGE		2022/23			Status:	FINAL
Data Source: Sta	tistics Payments and Rech	arges (SPR). Na	tional Statistics o	vailable from WasteDataFlow: www.wastedataflow.c	org	
RECYCLED (H	ousehold Waste)			NON RECYCLED (Household Waste)		
		2021/22	2022/23		2021/22	2022/2
Glass	Bring Bank	145.760	121.976	Dustbin	11,482.245	
	Kerbside	1,959.420	2,092.780	MRF (Reject)	0.000	
	Third Parties	0.000	0.000	Bulky Collection	0.220	
-	Recycling Centres	63.280	72.060	Healthcare	16.135	
-	Sub total	2,168.460	2,286.816	Street Cleansing	46.040	58.30
				IVC (Reject)	0.000	0.00
Paper & Card	Bring Bank	42.740	38.020	Other	0.000	0.00
	Kerbside	2,884.280	1,977.060	TOTAL WCA	11,544.640	11,028.40
	Third Parties	1.880	2.580	Recycling Centres - Other	1,610.713	1,214.15
-	Recycling Centres	479.210	430.550	Recycling Centres - ERF	336.070	478.48
-	Sub total	3,408.110	2,448.210	TOTAL WDA	1,946.783	1,692.63
Textiles	Bring Bank	42.007	44.260	TOTAL NON RECYCLED (WCA+WDA)	13,491.423	12,721.04
iexures	Kerbside	11.345	7.067	TO THE NOTE RECTCIED (WCATWOOD)	13,431.423	12,721.04
				NON DECYCLED (Non-Harran bald Wes	4-1	
	Third Parties	0.000	0.000	NON RECYCLED (Non Household Was	-	
-	Recycling Centres	42.716	46.211	TDADE Commencial Quadratical	2021/22	
-	Sub total	96.068	97.538	TRADE - Commercial & Industrial	10.323	15.05
Diactic	Deir - Daul	0.000	0.000	TRADE - Construction & Demolition	0.000	0.00
Plastic	Bring Bank	0.000	0.000	TOTAL WCA - TRADE	10.323	15.05
	Kerbside Third Parties	350.800	655.350	Fly Tipped Other (Non Household)	15.612	21.22
	Third Parties	0.000	0.000	Other (Non Household)	0.000	0.00
-	Recycling Centres	98.795	94.728	TOTAL WCA - OTHER	15.612	21.22
-	Sub total	449.595	750.078	Recycling Centre (WDA)	0.000	0.00
WEEE	Dain a Da al	0.000	0.000	TO TAL NON RECYCLED (WCA+WDA)	25.935	36.27
WEEE	Bring Bank	0.000	0.000	NACA CUBARAN DV. (II.		
	Kerbside	18.235	21.005	WCA SUMMARY (Household)	2021/22	
	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	5,714.921	5,216.19
_	Recycling Centres	688.079	638.409	COMPOSTED	7,766.230	7,016.76
_	Sub total	706.314	659.414	TOTAL (REC & COMP) (WCA) (NI192)	13,481.151	12,232.96
				ENERGY RECOVERY (ERF) (Indicative)	11,422.860	10,827.00
Organic	Food Was te (AD)	2,747.560	2,557.528	OTHER (LANDFILL)	121.780	201.40
	Garden/Food Mx	4,610.150	4,086.340	TOTAL (NON-RECYCLED) (WCA) (NI191)	11,544.640	11,028.40
	Leaf Sweepi ng	408.520	372.900	TOTAL (Household Waste) (WCA)	25,025.791	23,261.36
	Third Parties	0.000	0.000		7335,739	6433.59
	Recycling Centres	1,444.295	1,264.615	WCA SUMMARY (Non Household)	2021/22	2022/2
_	Sub total	9,210.525	8,281.383	RECYCLED (Incl. REUSE)	1.608	1.82
_				COMPOSTED	0.000	0.00
Other	Bring Bank	9.460	5.520	TOTAL (REC & COMP) (WCA)	1.608	1.82
	Kerbside	210.820	250.580	ENERGY RECOVERY (ERF) (Indicative)	10.463	36.27
	Third Parties	0.000	0.000	OTHER (LANDFILL)	15.472	0.00
_	Recycling Centres	2,441.660	2,034.756	TOTAL (NON-RECYCLED) (WCA)	25.935	36.27
_	Sub total	2,661.940	2,290.856	TOTAL (Non Household Waste) (WCA)	27.543	38.10
Reuse	Bring Bank	0.000	0.000	WCA SUMMARY (LACW)	2021/22	2022/2
	Kerbsi de	0.000	0.000	LACW (REC & COMP)	13,482.759	12,234.79
	Third Parties	38.174	0.000	LACW (NON RECYCLED)	11,570.575	
	Recycling Centres	130.922	159.630	TOTAL LACW (WCA)	25,053.334	
	Sub total	169.096	159.630			
				PERFORMANCE INDICATORS	2021/22	2022/2
SUB TOTALS	Bring Bank	239.967	209.776			
	Kerbside (Dry)	5,434.900	5,003.842	NI192 (Recycling Rate %)	53.9%	52.69
	Third Parties	40.054	2.580			
	Organic (WCA)	7,766.230	7,016.768	BVPI 84a (kgs waste per head)	364.9	339.
	TOTAL WCA	13,481.151	12,232.966	,		
TOTAL W	DA (Recycling Centres)	5,388.956	4,740.960	NI191 (kgs residual per household)	349	33
	RECYCLED (Hous ehold)	18,870.107	16,973.926	,		
				NI193 (% MSW (LACW) landfilled)*	0.5%	0.9
RECYCLED (N	on Household Waste	)		*Indicative. WDA/UA indicator only.		
(,,		2021/22	2022/23	Recycling Rate (H/H) (WCA + WDA)	58.3%	57.2
WCA	TRADE	0.000	0.000	Recycling Rate (HWRC) (WDA)	74.6%	
	Fly Tipped	1.608	1.828	NOTE: Recycling Centres includes non househo		, 4.5.
	Other	0.000	0.000	The services and control model to		
-	TOTAL WCA	1.608	1.828	WASTE GROWTH	2021/22	2022/2
-	TOTAL WCA	1.008	1.020			
M/DA	TDADE (Comm.)	0.675	0.225	TOTAL HOUSEHOLD (WCA)	-5.4%	
WDA	TRADE (Green)	0.675	0.225	TOTAL HOUSEHOLD (WDA)	18.5%	
	TRADE (Card)	0.000	1.000	TO TAL HOUSEHOLD (WC A+W DA)	-0.9%	-8.2
	Soil & Rubble	280.605	235.655			
	Plasterboard	59.420	66.230	DODUK ATION		
	Other_	0.000	303.110	POPULATION	68,475	
-	TOTAL WDA	340.700		DWELLING STOCK	33,050	

WEST DEV		2022/23	tional Chatistics	ailable from WasteDataFlow: www.wastedataflow.c		FINAL
	ousehold Waste)	arges (SPK). Na	tional Statistics av	NON RECYCLED (Household Waste)	org	
NECTCEED (III	ousellolu waste)	2021/22	2022/23	(Household Waste)	2021/22	2022/2
Glass	Bring Bank	212.920	180.260	Dustbin	8,113.618	8,026.93
	Kerbside	1,925.860	1,852.370	MRF (Reject)	90.545	130.35
	Third Parties	0.000	0.000	Bulky Collection	40.640	42.08
_	Recycling Centres	31.880	28.260	Healthcare	26.081	23.40
	Sub total	2,170.660	2,060.890	Street Cleansing	118.320	51.26
_				IVC (Reject)	0.000	0.00
Paper & Card	Bring Bank	45.240	38.380	Other	0.000	0.00
•	Kerbside	1,936.240	1,845.699	TOTAL WCA	8,389.204	8,274.03
	Third Parties	2.668	1.273	Recycling Centres - Other	23.814	25.77
	Recycling Centres	377.960	334.120	Recycling Centres - ERF	2,008.438	1,514.07
_	Sub total	2,362.108	2,219.472	TOTAL WDA	2,032.252	1,539.85
	2: 2.1	20.504	25.242		40.404.455	
Textiles	Bring Bank	30.594	35.343	TOTAL NON RECYCLED (WCA+WDA)	10,421.456	9,813.88
	Kerbside	1.540	4.822	NOVER OVER 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. )	
	Third Parties	0.000	0.551	NON RECYCLED (Non Household Was	-	
_	Recycling Centres	33.295	42.490		2021/22	2022/2
_	Sub total	65.429	83.206	TRADE - Commercial & Industrial	0.000	0.00
				TRADE - Construction & Demolition	0.000	0.00
Plastic	Bring Bank	14.840	11.320	TOTAL WCA - TRADE	0.000	0.00
	Kerbsi de	616.530	555.682	Fly Tipped	30.442	23.74
	Third Parties	0.870	0.200	Other (Non Household)	0.000	0.00
_	Recycling Centres	41.660	72.530	TOTAL WCA - OTHER	30.442	23.74
_	Sub total	673.900	639.732	Recycling Centre (WDA)	0.000	0.00
				TOTAL NON RECYCLED (WCA+WDA)	30.442	23.74
WEEE	Bring Bank	0.000	0.000			
	Kerbside	8.595	12.060	WCA SUMMARY (Household)	2021/22	2022/
	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	5,083.835	4,741.41
	Recycling Centres	602.664	590.311	COMPOSTED	4,794.800	4,923.0
	Sub total	611.259	602.371	TOTAL (REC & COMP) (WCA) (NI192)	9,878.635	9,664.42
				ENERGY RECOVERY (ERF) (Indicative)	8,389.204	8,274.03
Organic	Food Was te (AD)	2,034.400	1,962.580	OTHER (LANDFILL)	0.000	0.0
	Garden/Food Mx	2,423.060	2,419.990	TOTAL (NON-RECYCLED) (WCA) (NI191)	8,389.204	8,274.03
	Leaf Sweeping	315.980	534.400	TOTAL (Household Waste) (WCA)	18,267.839	17,938.46
	Third Parties	21.360	6.040		7141.062	6144.00
	Recycling Centres	2,039.200	1,751.745	WCA SUMMARY (Non Household)	2021/22	2022/2
_	Sub total	6,834.000	6,674.755	RECYCLED (Incl. REUSE)	2.208	3.07
_	Sub total	0,054.000	0,074.755	COMPOSTED	0.000	0.00
Other	Bring Bank	4.108	9.860	TOTAL (REC & COMP) (WCA)	2.208	3.07
ourci	Kerbside	185.795	186.635	ENERGY RECOVERY (ERF) (Indicative)	29.962	23.74
	Third Parties	8.407	6.964	OTHER (LANDFILL)	0.480	0.00
	Recycling Centres	1,910.738	1,670.557	TOTAL (NON-RECYCLED) (WCA)	30.442	23.74
_	Sub total	2,109.048	1,874.016	TO TAL (Non Household Waste) (WCA)	32.650	26.82
Reuse	Bring Bank	0.000	0.000	WCA SUMMARY (LACW)	2021/22	2022/
	Kerbside	0.000	0.000	LACW (REC & COMP)	9,880.843	9,667.50
	Third Parties	89.628	0.000	LACW (NON RECYCLED)	8,419.646	8,297.78
	Recycling Centres	71.413	114.144	TOTAL LACW (WCA)	18,300.489	17,965.28
_	Sub total	161.042	114.144			
				PERFORMANCE INDICATORS	2021/22	2022/
SUB TOTALS	Bring Bank	307.702	275.163	NIM 00 (D		
	Kerbside (Dry)	4,674.560	4,457.268	NI192 (Recyding Rate %)	54.1%	53.9
	Third Parties	122.933	15.028	500 04 (I		
	Organic (WCA)	4,773.440	4,916.970	BVPI 84a (kgs waste per head)	316.2	312
	TOTAL WCA	9,878.635	9,664.429			
	DA (Recycling Centres)	5,108.810	4,604.157	NI191 (kgs residual per household)	321	3:
TOTAL	RECYCLED (Hous ehold)	14,987.445	14,268.586	NI193 (% MSW (LACW) landfilled)*	0.0%	0.0
RECYCLED (No	on Household Waste	)		*Indicative. WDA/UA indicator only.	0.070	0.0
MECTELLD (INC	arriouserioid waste	-	2022/22		50.031	50.0
A/C A	TDADE	2021/22	2022/23	Recycling Rate (H/H) (WCA + WDA)	59.0%	
WCA	TRADE	0.000	0.000	Recycling Rate (HWRC) (WDA)	73.0%	76.3
	Fly Tipped	2.208	3.074	NOTE: Recycling Centres includes non househo	iu	
_	Other_	0.000	0.000	MASTE CDCUT		
_	TOTAL WCA	2.208	3.074	WASTE GROWTH	2021/22	2022/2
				TOTAL HOUSEHOLD (WCA)	-4.3%	
WDA	TRADE (Green)	0.000	0.675	TOTAL HOUSEHOLD (WDA)	15.0%	-14.0
	TRADE (Card)	1.500	5.500	TOTAL HOUSEHOLD (WCA+WDA)	0.4%	-5.2
	Soil & Rubble	306.680	269.420			
	Plasterboard	69.610	68.880			
	Other	0.000	0.000	POPULATION	57,488	57,48
	TOTAL WDA	377.790	344.475	DWELLING STOCK	26,140	26,41
				LACW - Local Authority Collected Waste (Housel	-11 - 11 - 11 1	

TORBAY		2022/23				FINAL
		arges (SPR). No	tional Statistics av	railable from WasteDataFlow: www.wastedataflow.org	7	
RECYCLED (H	ousehold Waste)		/	NON RECYCLED (Household Waste)		/-
Class	Duing Donk	2021/22	2022/23	Duathin	2021/22	2022/2
Glass	Bring Bank Korboido	349.040	310.800	Dustbin	30,421.920 41.740	28,991.15
	Kerbside Third Parties	3,964.070 0.000	3,743.280 0.000	MRF (Reject) Bulky Collection	0.000	27.50 0.00
	Recycling Centres	0.000	0.000	Healthcare	4.750	3.95
-	Sub total	4,313.110	4,054.080	Street Cleansing	2,335.880	2,104.17
-	300 (010)	1,515.110	1,05 1.000	IVC (Reject)	0.000	0.00
Paper & Card	Bring Bank	71.340	63.460	Other	105.660	103.63
	Kerbside	5,237.750	4,731.410	TOTAL (Collected)	32,909.950	31,230.40
	Third Parties	24.530	0.000	Recycling Centres - Other	90.970	7.41
_	Recycling Centres	58.120	201.980	Recycling Centres - ERF	3,643.170	2,650.37
_	Sub total	5,391.740	4,996.850	TOTAL (Recycling Centres)	3,734.140	2,657.78
Textiles	Bring Bank	147.830	237.450	TOTAL NON RECYCLED	36,644.090	33,888.18
	Kerbside	48.680	40.940			
	Third Parties	43.540	31.250	NON RECYCLED (Non Household Waste	2)	
_	Recycling Centres	1.720	1.500		2021/22	2022/2
	Sub total	241.770	311.140	TRADE - Commercial & Industrial	4,876.920	4,834.81
				TRADE - Construction & Demolition	0.000	0.00
Plastic	Bring Bank	0.000	0.000	TOTAL - TRADE	4,876.920	4,834.81
	Kerbside	1,162.620	1,216.290	Fly Tipped	313.060	240.82
	Third Parties	0.000	0.000	Other (Non Household)	315.130	454.10
_	Recycling Centres	0.000	56.000	TOTAL - OTHER	628.190	694.92
_	Sub total	1,162.620	1,272.290	Recycling Centre	0.000	12.56
				TO TAL NON RECYCLED	5,505.110	5,542.29
WEEE	Bring Bank	0.000	0.000			
	Kerbside	0.000	0.000	SUMMARY (Household Waste)	2021/22	2022/2
	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	14,941.760	14,434.81
_	Recycling Centres	684.900	686.980	COMPOSTED	6,696.880	6,555.05
_	Sub total	684.900	686.980	TOTAL (REC & COMP) (NI192)	21,638.640	20,989.86
				ENERGY RECOVERY (ERF) (Indicative)	36,553.120	33,868.69
Organic	Food Waste (AD)	3,012.840	2,962.680	OTHER (LANDFILL)	90.970	19.49
	Garden/Food Mx	0.000	756.510	TOTAL (NON-RECYCLED) (NI191)	36,644.090	33,888.18
	Leaf Sweeping	0.000	0.000	TOTAL (Household Waste)	58,282.730	54,878.04
	Third Parties	44.360	0.000			
_	Recycling Centres	3,639.680	2,835.860	SUMMARY (Non Household Waste)	2021/22	2022/2
_	Sub total	6,696.880	6,555.050	RECYCLED (Incl. REUSE)	1,334.800	676.06
	_			COMPOSTED	610.160	1,342.20
Other	Bring Bank	0.000	0.000	TOTAL (REC & COMP)	1,944.960	2,018.26
	Kerbside	559.970	563.650	ENERGY RECOVERY (ERF) (Indicative)	5,505.110	5,529.73
	Third Parties	0.000	0.000	OTHER (LANDFILL)	0.000	12.56
_	Recycling Centres	2,587.650	2,517.070	TOTAL (NON-RECYCLED)	5,505.110	5,542.29
-	Sub total	3,147.620	3,080.720	TOTAL (Non Household Waste)	7,450.070	7,560.55
				0		
Reuse	Bring Bank	0.000	0.000	SUMMARY (LACW)	2021/22	2022/2
	Kerbside	0.000	0.000	LACW (REC & COMP)	23,583.600	23,008.12
	Third Parties	0.000	32.130	LACW (NON RECYCLED)	42,149.200	39,430.47
_	Recycling Centres	0.000	0.620	TOTALLACW	65,732.800	62,438.59
-	Sub total	0.000	32.750	DEDECORMANICE INDICATORS	202: 5	20
CLID TO TO				PERFORMANCE INDICATORS	2021/22	2022/2
SUB TOTALS	Bring Bank	568.210	611.710	NIGOZ (Portugity Portugity)	<b>a=</b>	
	Kerbside (Dry)	10,973.090	10,295.570	NI192 (Recycling Rate %)	37.1%	38.2
	Third Parties	112.430	63.380	DVDI Q4 a /less variation of the div	427.0	202
	Organic (WCA)	3,012.840	3,719.190	BVPI 84a (kgs waste per head)	427.9	393.
TO	TOTAL (Collected)	14,666.570	14,689.850	NI 101 (kgc rocidual par base shald)	F40	40
	TAL (Recycling Centres) RECYCLED (Household)	6,972.070	6,300.010	NI 191 (kgs residual per household)	540	49
TOTAL	. NECTCLED (Household)	21,638.640	20,989.860	NI 193 (% MSW (LACW) landfilled)	0.10/	0.1
DECYCLED (N	on Househald Mart	1			0.1%	0.1
RECTULED (N	on Household Waste		2022/22	*Indicative		
	TD 405/0	2021/22	2022/23	Develope Develope Co		70.
	TRADE (Green)	1,334.800	1,342.200	Recycling Rate (HWRC)	65.1%	70.2
	TRADE (Recycling)	206.720	208.010	NOTE: Recycling Centres includes non household	1	
	Soil & Rubble	364.120	407.240			
	Plasterboard	39.320	60.810	WASTE GROWTH	2021/22	2022/2
_	Other	0.000	0.000	TOTAL HOUSEHOLD	-0.5%	-5.8
-	TOTAL	1,944.960	2,018.260	TOTALLACW	2.7%	-5.0
TOTAL REC	YCLED (Non Household)	1,944.960	2,018.260	POPULATION	136,218	139,44
				DWELLING STOCK	67,890	68,02

CET/23/72 Devon Authorities Strategic Waste Committee 17 October 2023

Clean Devon – 2023 Update

Report of the Director of Climate Change, Environment and Transport

Please note that the following recommendations are subject to consideration and determination by the Committee before taking effect.

### 1) Recommendation

That the Committee be asked to:

- (a) note the background, national policy summary, and current activities for the Clean Devon Partnership;
- (b) continue to support this voluntary initiative to tackle the ongoing scourge of litter and fly tipping within Devon's communities and environment.

## 2) Background

This report provides Members with an overview of the Devon Authorities Strategic Waste Committee (DASWC) supported Clean Devon Partnership, summary of recent activities, and an update on the role of the newly appointed Clean Devon Liaison Officer.

The Clean Devon Partnership has its roots in the 2016 transition from the former Devon Authorities Waste Reduction and Recycling Committee (DAWRRC) to the more strategically focussed DASWC. In 2017 this new committee was updated with litter and fly tipping activity in Teignbridge District Council area (8/02/17), where Members expressed an interest in the exploration of 'prevention / education and co-ordinated activities, including pooled budgets and / or grant funding, stronger messages, and the role of DASWC'.

Litter and fly tipping remained on the DASWC agenda in the intervening period, including a presentation by Keep Britain Tidy outlining their action plan for fly tipping, and an introduction to the new Litter Strategy for England, (Litter Strategy).

Following discussions with potential partners, including Devon and Cornwall Police, the Environment Agency, and landowners, a formative umbrella organisation 'Clean Devon' was proposed for 2019/20.

The resulting 'Clean Devon Partnership' officially launched in March 2020 with an inaugural 'Duty of Care' campaign, new <u>website</u>, and Strategy and Business Plan. Behind the scenes, the 27 adopting Partners established regular meetings and formed targeted 'Task Groups' (TG) to develop proposals reflecting the wide scope of responsibility and influence, from waste operations to enforcement to landowners and communications.

Three years later, Clean Devon's ambition and scope continues to grow. In September 2023, with DASWC support, the Partnership appointed a Clean Devon Liaison Officer to address specific challenges to support improved data quality and targeted enforcement.

## 3) Clean Devon - 2023 Update

Clean Devon is administered by Devon County Council, and voluntary Partners have shown fantastic commitment to the Partnership through regular attendance at quarterly meetings, providing support in-kind, inter-partner liaison, and advice, which all bodes well for future success.

Every aspect of litter and fly tipping, potentially influenced by Partners, is covered by one of five Task Groups (TG) shown below. TGs comprise Partners with the skills and enthusiasm to support delivery of the agreed scope.

Task Group (TG) Theme*	TG scope
TG1 – Compliance Theme: Enforcement	TG scope: Proportionate and consistent enforcement of FPNs and legal processes to increase the number of prosecutions through intelligence sharing.
TG2 – Operations Theme: Infrastructure	TG scope: Local authority functions and proactive measures to reduce litter and fly tipping through policies and procedures, including reporting.
TG3 – Business Theme: Education, Infrastructure	TG scope: Review opportunities and challenges to engage, inform and assist the business sector.
TG4 – Landowners Theme: Education, Infrastructure	TG scope: Review opportunities and challenges for landowners and tenants, including National Parks.
TG5 – Communications Theme: Education	TG scope: Identify and deliver social impact and intervention opportunities, creation of norms and behavioural change including media.

Individual TGs report to the Partnership with updates, and areas for discussion / dissemination. All TGs have an active workload, but it is recognised that as a voluntary non-statutory organisation, delivery will always be restricted by the demands of their principal role within their respective organisations.

Since 2020, the Partnership has delivered three significant campaigns and joined forces with the Keep Britain Tidy – 'Great British Spring Clean' on two occasions to encourage and support residents to litter pick their local areas. In May 2023, in association with North Devon Council, Parkdean Resorts and Plastic Free North Devon, TG5 organised a beach clean and bank holiday roadshow on Croyde beach. During the event, 31kg of beach litter was collected by beach goers in support of the 'take only pictures, leave only footprints' campaign message. This event attracted wide media interest and was supported by local Councillors who also took part in activities during the day.

The Partnership recognises that individual organisations can't do it all. Work is therefore underway to create the conditions for a 'people's movement' to encourage members of the

public to get involved with the many residents and groups who already routinely litter pick their local areas, or report incidents of concern. Individual local authorities offer their own litter advice and guidance, so rationalisation and standardisation where possible would remove as many barriers to community involvement as possible. TG2 are also reviewing waste operations to address any areas for improvement from our own operational activities in association with the DASWC Devon Convergence Project.

The Clean Devon website has also recently been updated to provide a more engaging <a href="news">news</a> page in addition to other small changes. This area of the website provides a central litter and fly tipping news repository which encourages traffic from Partners social media feeds to this Partnership signposting website.

Enforcement Officers are also working behind the scenes and routinely sharing information and collaborating on national and local issues, including working closely with the Environment Agency 'Waste Crime Team' and Devon and Cornwall Police 'Rural Crime Officers'. Representation by the Country Land and Business Association (CLA) and National Farmers Union (NFU) ensures that challenges faced by landowners are also being highlighted and addressed across enforcements teams for Devon, Torbay, and Plymouth.

Promotion of waste duty of care, litter and fly tipping, and waste policy messages and advice direct to businesses is also a regular benefit of the Partnership through business groups and the Heart of the SW Trading Standards Service.

### National Policy Summary

Through the Litter Strategy and Environment Act 2021 (EA21), Government is also proposing new initiatives to tackle waste crime, including litter and fly tipping, through a <u>Digital Waste Tracking Service</u> and, review of the <u>Waste Carrier, Broker and Dealer Registration system in England</u>. Despite ongoing delays and uncertainty to several DEFRA waste policy reforms, assurances have been given that these proposals will be delivered, and in the process, significantly reduce opportunities for waste to 'disappear', providing those using waste collection and disposal services do so legitimately.

In response to Government's <u>Anti-Social Behaviour Action Plan</u> and corresponding <u>increases to fixed penalties</u>, Government have also recently launched national local authority <u>fly tipping enforcement league tables</u> which, amongst the data, highlight inconsistencies with incidents and enforcement actions across England. This will be addressed through the Partnership.

#### Future objectives

The original Clean Devon Strategy and Action Plan is currently being refreshed and Partners are in the process of identifying Actions for the next three years. This process reviews actions against prior objectives and changes in policy or focus for the group, for example, increasing concerns with littering of vapes.

Clean Devon also has a key role in the future to ensure that those managing waste do so legitimately through promotion of local and national waste crime messaging.

#### Clean Devon Liaison Officer.

In February 2023, DASWC Members approved the allocation of DASWC underspend for a part-time liaison Officer to support the Partnership. Exeter City Council managed the appointment and recruitment which is greatly appreciated.

In September 2023, the Clean Devon Liaison Officer was appointed for this 12-month contract. They have an extensive local authority background and have worked on several litter and fly tipping initiatives, most notably for Teignbridge District Council.

Partners are committed to supporting the Clean Devon Liaison Officer with the delivery of the objectives as set out and to enable these to be completed within the limited time available.

1) To ensure that waste crime incident reporting data achieves a high degree of Data Quality, in accordance with reporting guidance including WasteDataFlow.

Rationale: There is perceived inconsistency in the number of fly tipping incidents reported between different Partnership authorities. This task will ensure that all Clean Devon authorities fly tipping statistics are reflected accurately for planning and media, including DEFRA's annual local authority fly tipping enforcement league tables.

2) To engage with Partners to identify best practice for waste crime policy and enforcement activity and identify systems and processes which could support greater collaboration and intelligence sharing.

Rationale: Several effective waste crime partnerships operate throughout the UK and this action will assess the effectiveness of those arrangements to identify areas of best practice to consider replicating locally.

3) To explore opportunities for a Partnership wide waste crime surveillance resource within available budget, compliant with legal obligations.

Rationale: The Partnership has limited collective experience in the use of surveillance for litter and fly tipping. With reliable mapping data, Partnership hot spots may be identified, and deployment of suitable CCTV, in association with Partners, could provide a local deterrent with potential enforcement outcomes in line with Government's ambition to 'take a much tougher approach to this type of anti-social behaviour'.

The liaison role also includes other supporting actions, but the initial focus will be to address the 3 priority areas above to provide tangible and beneficial outcomes for DASWC and Partners.

Member support for the Clean Devon Partnership is welcome and with continued support ongoing improvements will continue to be made to our communities and environment.

### 4) Options / Alternatives

This report updates Members with ongoing actions delivered by the Clean Devon partnership. There are not considered to be any alternative options for Member consideration.

### 5) Consultations / Representations / Technical Data

There are no consultations / representations / technical data applicable to this report.

### 6) Strategic Plan

This report aligns to the shared ambitions of the Resources and Waste Management Strategy for Devon and Torbay and Devon County Council's Strategic Plan 2021 – 2025 in support of the Making Devon Greener strategic priority.

#### 7) Financial Considerations

It is estimated that it costs £29 per household, per year, to keep our streets clean. Litter and fly tipping are almost entirely avoidable. Action to reduce the financial costs of managing litter and fly tipping has the potential to reduce this annual household and local authority liability.

## 8) Legal Considerations

This report identifies potential actions which may hold significant legal consequences through surveillance technology. The Partnership will mitigate this risk through Partner expertise to ensure that any surveillance activity is lawful and aligned with current legal guidance.

# 9) Environmental Impact Considerations (Including Climate Change, Sustainability and Socio-economic)

In 2022/23 10,751 fly tipping incidents were recorded throughout the Partnership area. This illegal activity impacts on local communities and environmental quality and has the potential to impact on water and land through contamination. Any effective action to reduce the negative environmental impacts of litter and fly tipping, and resource inefficiency will support the ambitions of the National Litter Strategy for England.

## 10) Equality Considerations

Litter and fly tipping can be an unintended consequence of poor practice. The Partnership is aware of the need to ensure that householder messaging needs to be appropriate for the

audience and local authorities already ensure their information and advice meets equality standards.

#### 11) Risk Management Considerations

There are no significant risks associated with the information provided in this report. Where risks are identified in future actions they will be addressed fully.

### 12) Summary / Conclusions / Reasons for Recommendations

This report provides Members with an update for the Clean Devon Partnership and future objectives for the Clean Devon Liaison Officer.

#### **Meg Booth**

Director of Climate Change, Environment and Transport

**Electoral Divisions: All** 

## Local Government Act 1972: List of background papers

Nil

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Clean Devon - 2023 Update - Final

CET/23/73 Devon Authorities Strategic Waste Committee 17 October 2023

## Budget Proposal for 2024/25

Report of the Director of Climate Change, Environment and Transport

Please note that the following recommendations are subject to consideration and determination by the Committee before taking effect.

### 1) Recommendation

That the Committee be asked to:

- (a) approve the proposed projects for 2024/25;
- (b) approve a 1 year extension of the Waste and Recycling Advisors (WRA) contract;
- (c) notes the approval given by the Chair & Vice Chair with regard to the funding of the employment of the Clean Devon Enforcement Officer.

### 2) Background / Introduction

This report details

- (a) The budget position in this financial year
- (b) Proposals for the 2024/25 budget.

In respect of the Waste and Recycling Advisors (WRA) contract there is also a proposal to extend the contract by 1 year.

## 3) Current Year Budget and Proposals for 2024/25

#### 3a) Current year budget

The current 2023/24 budget is detailed below. The main areas of spend are the continued support of the Waste and Recycling Advisors (Doorstepping) Contract with Resource Futures; the Don't let Devon go to waste (DLDGTW) campaign work which aims to meet the targets in the Waste Prevention and Reuse Strategy Action Plan; an allocation for the Clean Devon Partnership to include recruitment of a new Clean Devon Liaison Officer; and an allocation of £82,895 to be spent on a food waste project, the latter due to the October 2022 residual waste analysis showing evidence of a large amount of food waste. The food waste project budget included the underspend from previous years carried forward, a sum of £57,895.

The food waste project began in May with a focus initially on Teignbridge due to this district having the most food waste in the residual bins according to the October 2022 residual waste analysis. Activities included distribution of bin hangers with information on food waste collections, a prize pledge competition, social media, a focus on food waste by the WRA

advisors in the chosen areas and attendance at a number of events. The project is being rolled out to the rest of the county from October in line with the results of the residual waste analysis. After Christmas the campaign will focus on food waste prevention.

The WRA contract budget figure below is significantly lower than the resulting WRA contract price this year due to inflation of 13% having to be applied after the budget was agreed. The 2023/24 contract price is therefore £117,230. With 6 months expenditure remaining it is possible to ensure that the budget is met, by reducing spend slightly on the remaining projects to account for what would be a £10,461 overspend. The budget will therefore be monitored carefully to ensure an overspend is avoided.

Project	Budget (£)
DLDGTW	41,000
WRA	106,769
Clean Devon	27,000
Food waste project	82, 895
Total	257,664

Table 1: 2023/24 DASWC budget

#### 3b) Proposal for 2024/25 Budget

The proposal for the budget for 2024/25 is as follows:

Project	Budget (£)
DLDGTW	41,000
WRA	123,092
Clean Devon	27,000
Extend food waste work	9,000
Total	200,092

Table 2: 2024/25 DASWC budget proposal

#### Don't let Devon go to waste

In 2022/23 there were 10 behavioural change campaigns that took place, see infographic in Appendix I. To date in 2023/24 there have been 7 campaigns implemented, with a further 6 to be completed over the remainder of the year. These tackled a variety of subjects including plastic bottles and food waste and included "Green Your Clean", The Big Green Day Out and Pumpkin Rescue.

An allocation of £41,000 is proposed. The budget covers a contribution towards RecycleDevon website maintenance and updating, research and development monitoring, and significantly, £30,000 towards various campaigns including support for food waste, Refill and 'Buy nothing new' month campaigns as well as specific support for District Councils and Torbay on a case by case basis. The proposal for 2024/25 is shown in more detail at Appendix I.

#### Waste and Recycling Advisors (WRA) Contract

The WRAs continue to provide valuable advice to householders via a team of doorsteppers. More than 7000 people were spoken to in 2022/23 and nearly 1500 have been advised in the first quarter of 2023/24. In 2022/23 1635 recycling boxes/bags/bins were given out. See the infographic in Appendix II. Advisors offer advice on the whole range of issues including waste prevention, reuse and recycling.

The WRA contract which supports 3 officers to give advice to residents on the doorstep in targeted areas has been running for 6 years, since 2017. The current contract which started in April 2021 is a 2 + 1+1+1 years extension. It has been extended for 1 year so far, so it is proposed it is extended for another year.

The plan for 2024/25 is to continue to build on the excellent results achieved in previous years. The cost of contract in 2024/25 will be approximately £123,092 based on inflation at 5% although this will need to be confirmed in February 2024. Further information can be found in Appendix II.

#### **Clean Devon**

There is a separate report detailing the progress being made by the Clean Devon Partnership (CET/23/72). A Clean Devon Liaison Officer began a one year contract on 4<sup>th</sup> September 2023. Approval was obtained from the Chair & Vice Chair to extend their contract into the next financial year, given that the recruitment process took several months to complete. Activities in 2023/24 have included a beach litter campaign organised by North Devon partners, attendance at shows, the ongoing development of the website and steps toward a map showing responsibilities for litter management across the county. The Partnership continues to make good progress and it is proposed that the committee allocate a further £27,000 to the project for 2024/25 which will include the salary of the Clean Devon Liaison Officer.

#### **Food Waste Project**

The results of the food waste project are not yet available due to it being a year long project. However, early indications are that participation in the food waste collection services increased when intensive activity was carried out. The Teignbridge pilot included WRA visits, a prize pledge competition, information hangers on bins, food waste guides, events, Monster Bin visiting schools, social media an PR. The results will be presented at a future committee. In the meantime, due to the fact that food waste accounts for as much as 28% of the material in the residual bins, it is considered that an allocation of a further £9000 would allow further extension of the project into 2024/25.

Appendix III shows the potential topslice allocation for a £200,092 budget.

#### 4) Options / Alternatives

The WRA contract is a 2+1+1+1 contract and subject to approval will continue until 2025/26, there is therefore no alternative to this proposal currently. The Clean Devon

Liaison Officer is contracted for a year and potentially a second year depending on results so an alternative is not presented. The remainder of the 2024/25 budget is allocated to Don't let Devon go to waste which is a critical means of communicating the need to reduce, reuse and recycle across the county and Torbay so is considered to be an appropriate expenditure.

With government policies delayed it is risky to allocate funding to initiatives that may not apply in the future.

#### 5) Consultations / Representations / Technical Data

The proposals put forward have been shared with all of the partner authorities.

### 6) Strategic Plan

Responding to the climate emergency is the key area in the Devon Strategic Plan that this work relates to. Allocating funding in line with the waste hierarchy will assist residents to further reduce, reuse and recycle waste and conserve resources thereby aligning with the Strategic Plan's aim of "Ensuring resources are used more efficiently by waste reduction, re-use and recycling".

#### 7) Financial Considerations

This is a budget update showing a proposal for 2024/2025. It will be funded through the top slice allocation as set out in Appendix III.

## 8) Legal Considerations

There are no specific legal considerations.

# 9) Environmental Impact Considerations (Including Climate Change, Sustainability and Socio-economic)

The proposed expenditure will have a positive effect on all aspects of sustainability (environmental, social and economic).

## 10) Equality Considerations

It is not considered that the proposals will result in any equality issues. They will be aimed at helping all residents do more to reduce, reuse and recycle.

## 11) Risk Management Considerations

No risks have been identified.

### 12) Summary

It is proposed that the 2024/25 budget is allocated as detailed above and that the WRA contract is extended by 1 year.

#### **Meg Booth**

Director of Climate Change, Environment and Transport

**Electoral Divisions**: All

Local Government Act 1972: List of background papers

Nil

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Budget Proposal for 2024 25 - Final

#### Appendix I to CET/23/73

#### Don't let Devon go to waste proposal for 2024/25

Don't let Devon go to waste is the umbrella campaign for waste communications in Devon and Recycle Devon communication channels are used in practice. Joint waste communications achieve economies of scale and help to ensure consistency of message. The achievements in 2022/23 are detailed in the infographic below.



Communications are determined by the needs of the Resource and Waste Management Strategy for Devon and Torbay and the Waste Prevention and Reuse Action Plan as follows:

#### Reduction of residual waste and reuse

- Support National Food Waste week in March 2025
- Expand the Food Waste Project to reduce food wase and increase use of Food Waste collection services
- Implement the Grow Your Own Champions project to encourage growing fruit and vegetables for all and composting at home
- Further promote food saving organisations and applications such as FareShare, Food Banks, Community Fridges and Larders and Olio
- Expand the Reusable Menstrual Products campaign
- Support National Refill Day in June 2024
- Support Buy Nothing New month in January 2025
- Further support and promote local reuse and repair opportunities such as Repair Cafes, Library of Things, Clothes Swaps, Charity Shops Scrapstores, Reusable Nappies, Reusable Menstrual Products, Upcycling through online or digital avenues
- Promote the online accessible version of the waste prevention guide produced for new home buyers and movers.

#### Recycling

- Continue to liaise with and support individual authorities with communications for service changes and capture of specific materials or contamination issues
- Prioritise recycling communications on high carbon materials such as plastics, textiles and metals
- Promote local businesses who produce products made from recycled materials
- Support National Recycle Week in October 2024.

#### Reduce carbon

- Work in partnership with Devon Climate Emergency to highlight the positive impact that reducing, reusing and recycling waste can have on the production of carbon
- Provide communications support to help achieve the objectives of the Carbon Plan.

#### **Support**

 Assist local authorities to communicate service changes including any changes required as a result of legislation.

#### **Motivate**

- Continue to thank and praise residents for their waste prevention, reuse and recycling efforts
- Further work in partnership to ensure that all waste communications are consistent and clear across the county such as communicating consistent messages on recycling and how items are to be presented for collection
- Increase and review accessibility for all Recycle Devon communication channels.

#### **Engagement**

- Support and promote Devon Community Action Group activities
- Support and promote Clean Devon activities
- Continue to work with SUEZ to promote Reuse, Repair, Upcycle events at Household Waste and Recycling Centres
- Increase one-to-one engagement where possible it is vital that waste communicators engage with residents on a one-to-one basis to retain a high level of understanding of attitudes and needs
- Increase Recycle Devon social media following.

#### **Evaluate**

Market Research is used to survey a sample representation of people across Devon and Torbay. The research provides valuable quantitative data on awareness and behavioural change actions. It is proposed that the research is conducted during September/October 2024.

Proposed expenditure 2024/25	Estimate
Countywide and Local Authority specific campaigns to support achievement of the Waste Prevention and Reuse Action Plan targets as detailed above	£30,000
Recycledevon.org annual hosting fee	£500
Recycledevon.org Search Engine Optimisation fee	£3,000
Online continuous creative development	£1,500
Monitoring and evaluation research	£6,000
Total	£41,000

### Appendix II to CET/23/73

#### **Waste and Recycling Advisors Contract**

The Waste and Recycling Advisors project commenced in 2017 under contract to Resource Futures let by Devon County Council on behalf of DASWC. The current contract outcomes are to:

- Increase awareness around contamination
- · Increase levels of home composting and reduction of food waste
- Increase capture of recyclable and compostable materials (including food waste) in poor to mid performing areas
- Decrease residual waste from households and increase awareness levels of carbon savings benefits of waste prevention, reuse and recycling

A team of three experienced advisors work in three to four local authority areas each mainly making face-to-face calls to residents to assist them with waste prevention, recycling and composting activities.

Time allocation for each authority is based on population numbers and the division of areas is based on geography and travel considerations.

The first quarter of this year achieved:

- 3769 doors knocked
- 1491 people spoken to on the doorstep
- 371 bins, boxes, bags or sacks given out or requests taken
- 225 Mailing Preference Service cards given out
- Average contact rate 38.4% (highest 53.6% in East Devon)
- 8 schools visited as part of the Teignbridge Monster Bin project to encourage food waste participation
- Provision of supervision by 2 WRAs at the Devon County Show waste education stand

In addition, in East Devon the WRA was instrumental in increasing users of the East Devon mobile App which has helped to make it the most used local authority App in the country.

The infographic shows the results achieved in year 6 of the project (2022/23).

Looking forward, the work of the WRAs continues to provide much needed one-to-one engagement with residents particularly at a time when authorities are introducing new or changed services.

Avoidance of food waste and single use plastics plus the reduction of carbon remains topical and the WRAs are addressing concerns from residents and answering their queries.

The proposal for 2024/25 is to:

- Agree the draft budget proposal of £123,092 which is based on the current annual contract rate plus the RPI index in August 2023. This will need to be confirmed in February 2024.
- Build upon the success of previous years and continue to heed lessons learnt

Consider doorstepping areas and activities for WRA work in 2024/25 by early December so that a timed plan of work can be developed and commence in April 2024. The Project Manager liaises with the district and Torbay officers to identify specific needs in each district. The team are then allocated to the local authorities for a period of weeks based on the number of households in a local authority area. The messages are adjusted depending on the current issues, for example food waste collections, or perhaps carbon heavy materials, or contamination of recycling in certain areas. Flats or student areas might be visited in certain districts. If the government has made any further decisions it may be that these will need to be communicated. Mainly though, the advice is simple tips to improve people's understanding of their service collection. In times of inclement weather the team can be usefully employed in the offices updating data bases or designing leaflets/information for householders.



### Appendix III to CET/23/73

#### Devon Authorities Strategic Waste Committee (DASWC) 'top slice' calculation for 2024/25

Based on DASWC 'Budget Proposal for 2024/25' report: 17th October 2023

#### Funding Applications - 2024/25

Scheme	Α	pplication <sup>1</sup>	% of total		
Waste & Recycling Advisors (WRA)	£	123,092	62%		
Don't let Devon go to waste (DLDGTW)	£	41,000	20%		
Clean Devon	£	27,000	13%		
Food Waste Campaign (Extension)	£	9,000	4%		
Total 'topslice' required	£	200,092	100%		

#### Tonnage Calculation Summary - 2022/23 (latest available data)

Tonnage Summary <sup>2</sup>	Devon CC	East Devon	Exeter	Mid Devon	North Devon	South Hams	Teignbridge	Torbay	Torridge	West Devon	Sum for calculation purposes only
Total Household Tonnage - Recycled <sup>3</sup>	184,229	27,628	8,822	15,205	16,801	13,606	26,115	20,990	12,233	9,664	335,293
Total Household Tonnage - Non Recycled <sup>3</sup>	157,075	18,820	27,175	12,227	20,037	16,773	22,432	33,888	11,028	8,274	327,730
Total Household Waste Arising	341,304	46,448	35,997	27,432	36,838	30,379	48,547	54,878	23,261	17,938	663,023
Total Household Waste Arising (% of total) <sup>4</sup>	51.4770%	7.0055%	5.4293%	4.1373%	5.5561%	4.5819%	7.3220%	8.2769%	3.5084%	2.7056%	100%
Bring Bank and Kerbside (Dry) only <sup>5</sup>	N/A	13,238	5.613	6.712	7,570	7,248	12.348	N/A	5,214	4.732	

VERSION:

20/09/2023

#### 'Top Slice' Summary

Topslice Summary	Devon CC	East	t Devon	ı	Exeter	М	lid Devon	Nort	th Devon	Sou	uth Hams	Te	eignbridge	Torbay	To	orridge	We	st Devon	
Topslice deduction per tonne <sup>6</sup>		£	1.06	£	1.94	£	1.23	£	1.47	£	1.26	£	1.19		£	1.35	£	1.14	
Topslice credit rate (T/S)	N/A	£	70.71	£	69.83	£	70.54	£	70.30	£	70.50	£	70.58	N/A	£	70.42	£	70.63	
Single Credit Value (S) <sup>7</sup>		£	71.77	£	71.77	£	71.77	£	71.77	£	71.77	£	71.77		£	71.77	£	71.77	T
Projected Amount Payable <sup>8</sup>	103,001.30	14	,017.51	1	0,863.58		8,278.51	1:	1,117.26		9,167.99		14,650.78	16,561.50		7,019.99		5,413.60	
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#### Notes

<sup>1</sup>Top slice funding applications are based on individual scheme funding application reports submitted to the autumn DASWC.

<sup>&</sup>lt;sup>2</sup> Tonnage data sourced from DASWC Recycling Statistics. Budget PROPOSALS use latest available data (indicative), ACTUAL topslice rates use previous year data (actual).

<sup>&</sup>lt;sup>3</sup> 'Total Household Waste Arising' - WCA = 'TOTAL WCA' (RECYCLED (Household Waste)), 'TOTAL WCA' (NON-RECYCLED (Household Waste). WDA / UA = 'TOTAL RECYCLED (Household), 'TOTAL NON-RECYCLED (WCA+WDA).

<sup>&</sup>lt;sup>4</sup> Total tonnage split by authority - Percentage split of total combined household waste arisings for topslice calculation purposes only.

<sup>&</sup>lt;sup>5</sup> 'Bring sites' and 'Kerbside (Dry)' (SUB TOTALS) tonnage is used to establish the topslice deduction per tonne. Data is sourced as (2) above.

<sup>&</sup>lt;sup>6</sup> 'Topslice deduction per tonne' indicates the £ deduction required to achieve the projected amount payable from the eligible tonnage (5).

<sup>&</sup>lt;sup>7</sup> Single Credit Value (S) applies to WCAs only. Calculation based on DEFRA guidance. Topslice deduction per tonne plus topslice credit rate (T/S) = Single Credits Value (S)

<sup>&</sup>lt;sup>8</sup> Projected amount payable. DCC & Torbay contribute an agreed set value based on their tonnage as a % of the combined total waste arisings. WCAs contribute on a 'topslice' per tonne basis and total recovery (£) depends on the performance of topslice schemes. Recovery (£) beyond projected is retained by the DASWC Committee as contingency for under recovery. Note: Plymouth City Council withdrew from DAWRRC from 1st April 2014.