

Phil Norrey  
Chief Executive

---

To: The Chair and Members of the  
Devon Authorities Strategic  
Waste Committee

County Hall  
Topsham Road  
Exeter  
Devon  
EX2 4QD

---

(See below)

Your ref :  
Our ref :

Date : 9 October 2018  
Please ask for : Wendy Simpson, 01392 384383

Email: [wendy.simpson@devon.gov.uk](mailto:wendy.simpson@devon.gov.uk)

## **DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE**

Wednesday, 17th October, 2018

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

P NORREY  
Chief Executive

## **A G E N D A**

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

1 Apologies for Absence

2 Election of Chair and Vice-Chair

In accordance with the agreed protocol, the Chair shall be a County Council or Torbay Council appointee and the Vice-Chair shall be a District Council appointee.

3 Minutes (Pages 1 - 4)

Minutes of the meeting held on 7 February 2018, attached.

4 Items Requiring Urgent Attention

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

5 Recycling of Plastic - future collaboration

In accordance with Standing Order 23(2) Councillor Radford has requested that the Committee consider this matter.

- 6 Budget Proposal 2019/20 (Pages 5 - 16)

Report of the Chief Officer for Highways, Infrastructure Development and Waste (HIW/18/62), attached.

- 7 Waste Statistics 2017/18 (Pages 17 - 36)

Report of the Chief Officer for Highways, Infrastructure Development and Waste (HIW/18/61), attached.

**STANDING ITEM**

- 8 Hot topic - Ecowaste4food

Presentation by Emma Croft, Ecowaste4food Project Manager

**MATTERS FOR INFORMATION**

- 9 Future meetings

6 February 2019, 19 June 2019, 17 October 2019 and 5 February 2020.

**PART II - ITEMS WHICH MAY BE TAKEN IN THE ABSENCE OF THE PRESS AND PUBLIC**  
Nil.

## Membership

Devon County Council  
Councillor Davis

### District Membership

Councillor Cann (North Devon District Council)  
Councillor Wright (East Devon District Council)  
Councillor Eginton (Mid Devon District Council)  
Councillor Gilbert (South Hams District Council)  
Councillor Harvey (Exeter City Council)  
Councillor Mills (Torbay Council)  
Councillor Lake (Teignbridge District Council)  
Councillor Langmead (Torridge District Council)  
Councillor Sampson (West Devon Borough Council)

## Declaration of Interests

Members are reminded that they must declare any interest they may have in any item to be considered at this meeting, prior to any discussion taking place on that item.

## Access to Information

Any person wishing to inspect any minutes, reports or lists of background papers relating to any item on this agenda should contact Wendy Simpson, 01392 384383. Agenda and minutes of the Committee are published on the Council's Website and can also be accessed via the Modern.Gov app, available from the usual stores.

## Webcasting, Recording or Reporting of Meetings and Proceedings

The proceedings of this meeting may be recorded for broadcasting live on the internet via the 'Democracy Centre' on the County Council's website. The whole of the meeting may be broadcast apart from any confidential items which may be considered in the absence of the press and public. For more information go to: <http://www.devoncc.public-i.tv/core/>

In addition, anyone wishing to film part or all of the proceedings may do so unless the press and public are excluded for that part of the meeting or there is good reason not to do so, as directed by the Chair. Any filming must be done as unobtrusively as possible from a single fixed position without the use of any additional lighting; focusing only on those actively participating in the meeting and having regard also to the wishes of any member of the public present who may not wish to be filmed. As a matter of courtesy, anyone wishing to film proceedings is asked to advise the Chair or the Democratic Services Officer in attendance so that all those present may be made aware that is happening.

Members of the public may also use Facebook and Twitter or other forms of social media to report on proceedings at this meeting. An open, publicly available Wi-Fi network (i.e. DCC) is normally available for meetings held in the Committee Suite at County Hall. For information on Wi-Fi at other locations, please contact the Officer identified above.

## Public Participation

Any member of the public resident in the administrative area of the County of Devon may make a presentation to the Committee on a planning application being considered by the Committee, or any consultation on a proposal by a Government Department (but not when the County Council is consulted on a proposal by a District Council) or a Review of Old Minerals Permissions applications.

Any request to make a presentation must be given to the Office of the Chief Executive's Directorate by 12 noon on the third working day before the date of the meeting. For further information please contact Exeter 01392 382299.

## Emergencies

In the event of the fire alarm sounding leave the building immediately by the nearest available exit, following the fire exit signs. If doors fail to unlock press the Green break glass next to the door. Do not stop to collect personal belongings, do not use the lifts, do not re-enter the building until told to do so.

## Mobile Phones

Please switch off all mobile phones before entering the Committee Room or Council Chamber

If you need a copy of this Agenda and/or a Report in another format (e.g. large print, audio tape, Braille or other languages), please contact the Information Centre on 01392 380101 or email to: [centre@devon.gov.uk](mailto:centre@devon.gov.uk) or write to the Democratic and Scrutiny Secretariat at County Hall, Exeter, EX2 4QD.



Induction loop system available



## **NOTES FOR VISITORS**

All visitors to County Hall, including visitors to the Committee Suite and the Coaver Club conference and meeting rooms are requested to report to Main Reception on arrival. If visitors have any specific requirements or needs they should contact County Hall reception on 01392 382504 beforehand. Further information about how to get here can be found at: <https://new.devon.gov.uk/help/visiting-county-hall/>. Please note that visitor car parking on campus is limited and space cannot be guaranteed. Where possible, we encourage visitors to travel to County Hall by other means.

**SatNav** – Postcode EX2 4QD

## **Walking and Cycling Facilities**

County Hall is a pleasant twenty minute walk from Exeter City Centre. Exeter is also one of six National Cycle demonstration towns and has an excellent network of dedicated cycle routes – a map can be found at: <https://new.devon.gov.uk/travel/cycle/>. Cycle stands are outside County Hall Main Reception and Lucombe House

## **Access to County Hall and Public Transport Links**

Bus Services K, J, T and S operate from the High Street to County Hall (Topsham Road). To return to the High Street use Services K, J, T and R. Local Services to and from Dawlish, Teignmouth, Newton Abbot, Exmouth, Plymouth and Torbay all stop in Barrack Road which is a 5 minute walk from County Hall. Park and Ride Services operate from Sowton, Marsh Barton and Honiton Road with bus services direct to the High Street.

The nearest mainline railway stations are Exeter Central (5 minutes from the High Street) and St David's and St Thomas's both of which have regular bus services to the High Street. Bus Service H (which runs from St David's Station to the High Street) continues and stops in Wonford Road (at the top of Matford Lane shown on the map) a 2/3 minute walk from County Hall, en route to the RD&E Hospital (approximately a 10 minutes walk from County Hall, through Gras Lawn on Barrack Road).

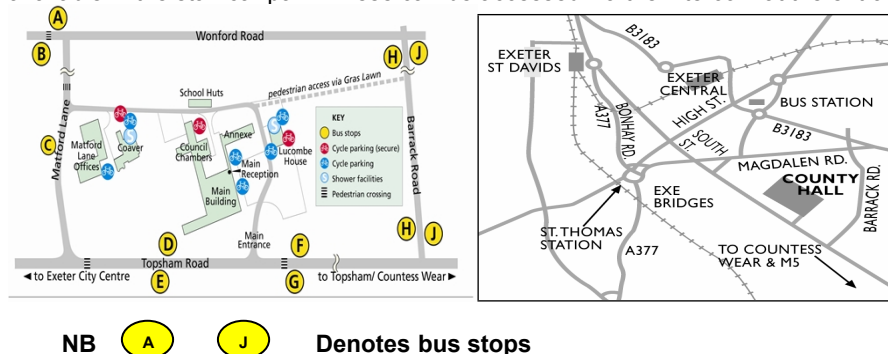
## **Car Sharing**

Carsharing allows people to benefit from the convenience of the car, whilst alleviating the associated problems of congestion and pollution. For more information see: <https://liftshare.com/uk/community/devon>.

## **Car Parking and Security**

There is a pay and display car park, exclusively for the use of visitors, entered via Topsham Road. Current charges are: Up to 30 minutes – free; 1 hour - £1.10; 2 hours - £2.20; 4 hours - £4.40; 8 hours - £7. Please note that County Hall reception staff are not able to provide change for the parking meters.

As indicated above, parking cannot be guaranteed and visitors should allow themselves enough time to find alternative parking if necessary. Public car parking can be found at the Cathedral Quay or Magdalen Road Car Parks (approx. 20 minutes walk). There are two disabled parking bays within the visitor car park. Additional disabled parking bays are available in the staff car park. These can be accessed via the intercom at the entrance barrier to the staff car park.



## **Fire/Emergency Instructions**

In the event of a fire or other emergency please note the following instructions. If you discover a fire, immediately inform the nearest member of staff and/or operate the nearest fire alarm. On hearing a fire alarm leave the building by the nearest available exit. The County Hall Stewardesses will help direct you. Do not stop to collect personal belongings and do not use the lifts. Assemble either on the cobbled car parking area adjacent to the administrative buildings or in the car park behind Bellair, as shown on the site map above. Please remain at the assembly point until you receive further instructions. Do not re-enter the building without being told to do so.

## **First Aid**

Contact Main Reception (extension 2504) for a trained first aider.



## DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE

7 FEBRUARY 2018

Present:-

Councillors Wood (Chair), A Davis (Vice-Chair), K Lake, R Sampson, T Wright, R Cann and C Eginton

Apologies:-

Councillors M King and R Gilbert

\* **19**      **Minutes**

**RESOLVED** that the Minutes of the meeting held on 1 November 2017 be signed as a correct record.

\* **20**      **Items Requiring Urgent Attention**

There was no item raised as a matter of urgency.

\* **21**      **Chair's Announcements**

The Chair made the following announcements, namely:-

- (a) that Mr Hipkins attended the meeting in his capacity as a Co-opted Member of the Council's Standards Committee to observe and monitor compliance with the Council's ethical governance framework.
- (b) an invitation was extended to the Committee to attend the Recycle Devon Thank You Awards for Recycling Heroes, taking place on 16 March 2018 at 2.00pm at County Hall.

\* **22**      **Waste Compositional Analysis - October 2017**

The Committee received the Report of the Chief Officer for Highways, Infrastructure Development and Waste (HIW/18/4) setting out the results of the Waste Compositional Analysis carried out on residual waste in October 2017, compared with the analysis carried out in 2012.

The Chief Officer advised that Devon was the top county in the UK for residual waste disposed of per house in 2016/17 and ranked third in the recycling league at 55.7% which was good news for Devon in highlighting the significant in-roads that had been made into reducing, reusing, recycling and composting household waste, which meant reduced costs and reduced environmental impact of waste management.

The Chief Officer further reported, however, that one of the key findings in Devon indicated that there was still a significant amount of food waste in the residual bins. The percentage of food waste in residual waste varied across districts. In Devon and Torbay, 83.7% and 79.5% respectively, was deemed avoidable waste.

It was **MOVED** by Councillor Wood, **SECONDED** by Councillor Davis and

**RESOLVED** that the Report be noted and that its data be used to inform future behavioural change work and service changes; and that a waste compositional analysis be carried out every five years, subject to the availability of funding.

# Agenda Item 3

2

DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE  
7/02/18

## \* 23 Waste Education

The Committee received the Report of the Chief Officer for Highways, Infrastructure Development and Waste (HIW/18/4) which presented Devon's Waste Education Strategy and Action Plan and a summary of the Waste Education Programme available to schools. The Strategy's aim was to promote and encourage learning and practical action to reduce waste and improve resource efficiency in Devon's schools and their surrounding communities.

The Chief Officer explained the Waste Action Support Programme (WASP), which aimed to engage schools with targeted workshops and assemblies, with Whitchurch Primary School and Withycombe Raleigh Primary School highlighted as being examples of good practice, having significantly increased their recycling and composting rates.

The Chief Officer further advised that the Council had worked with contractors and Waste Collection Authorities to offer school visits to Recycling Centres and Energy from Waste facilities in both Plymouth and Exeter. Resources included a Zone Website <http://zone.recycledevon.org>, a Sustainability Bulletin and Waste and Recycling collection provisions in schools. Further, following the recent publication of the Government's new Litter Strategy for England and the increased public interest in plastics, the Waste Education team would be promoting the litter resources to both schools and community groups, such as scouts and guides.

It was **MOVED** by Councillor Wood, **SECONDED** by Councillor Davis and

**RESOLVED** that the Committee endorse the new Waste Education Strategy and Action Plan.

## \* 24 Community Action Groups Devon (CAG Devon)

The Committee received the Report of the Chief Officer for Highways, Infrastructure Development and Waste (HIW/18/5) summarising the CAG Devon project, which was a Community Engagement project providing support to community groups, schools and individuals in organising community events and projects in Tiverton and the surrounding area. Resource Futures were awarded the Council's contract in May 2016 for development of the community project.

The Report highlighted the work that Resource Futures had undertaken with Oxford County Council in developing an online tool, Resource CIT and explained that the data collected via this tool had been used to create an infographic showing that the project was already making good progress working with the local communities of Mid Devon.

The Committee also received a presentation delivered by the Community Engagement Co-ordinator for Resource Futures, Ruth Leonard-Williams, highlighting, in particular, close working with Tiverton Area Communities Transition (TACT); Repair Cafes, Sewing Sessions and the Refill Devon initiative. Information was available on the website at [www.cagdevon.org.uk](http://www.cagdevon.org.uk).

## \* 25 Hot Topic: Plastics

The Chief Officer for Highways, Infrastructure Development and Waste reported on the Hot Topic of Plastics which highlighted the following, in particular:

- types of plastic recycled and amounts collected in 2016/17;
- impact of China and impact on Devon's plastic markets;
- DEFRA 25 Year Environment Plan;
- work with the Waste and Resources Action Programme (WRAP);
- charging at household waste and recycling centres; and
- fly tipping data.

A copy of the presentation would be circulated to Members.



# Agenda Item 3

DEVON AUTHORITIES STRATEGIC WASTE COMMITTEE  
7/02/18

\* 26 **Future meetings**

27 June 2018 and 17 October 2018.

**\*DENOTES DELEGATED MATTER WITH POWER TO ACT**

The Meeting started at 2.15 pm and finished at 3.38 pm

# Agenda Item 3

HIW/18/62

Devon Authorities Strategic Waste Committee  
17 October 2018

## **Budget Proposal for 2019/20**

Report of the Chief Officer Highways, Infrastructure Development and Waste

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

**Recommendation: It is recommended that**

- (a) the Committee agrees the proposed budget for 2019/20 and confirms the extension of the Waste and Recycling Advisors Contract for one year;**
- (b) the Committee notes the 2018/19 budget position.**

### **1. Summary**

This report summarises the options for the proposed funding allocations for 2019/20. It includes a report on the new Waste and Recycling Advisors contract and bids for the funding of 'Reuse credits' and 'Don't let Devon go to waste'. It also summarises the current position with respect to the 2018/19 budget.

### **2. Introduction**

At its meeting on 1<sup>st</sup> November 2017 this committee made the decision to allocate the 2018/19 budget to three key areas; a Waste and Recycling Advisors contract; continued funding of Reuse Credits and the 'Don't let Devon go to waste' campaign work. In addition, £6,800 was allocated for use in relation to reducing litter and fly tipping.

### **3. Proposal for budget allocation 2019/20**

#### **Re-use Credits**

Reuse Credits are paid to 14 groups across Devon who repair furniture for re-use, whilst training the long term unemployed to do this work and selling the products to those on lower incomes at a reduced cost. It is considered that this is a valuable and tangible project showing value for money in terms of tonnes of waste reused and having an added social value. A cap on funding of £49,000 was set for 2018/19. This was based on the underspend that is regularly recorded against this budget line. The proposal is for a bid of £49,000. See Appendix I for more detail.

Consideration is being given to the continued allocation of this funding to be used in this way to sustain reuse and the potential to reduce the credits and/or ensure that an element is used to increase re-use, for example for new starts. This would require a period of consultation and discussion with groups receiving credits regarding their business plans which will be carried out in the coming months with a view to potential changes in 2020/21 or sooner if considered appropriate.

# Agenda Item 6

## **Don't let Devon go to waste campaign work and online communications**

This campaign forms the backbone of waste management communications in Devon and Torbay – it includes social media, a website, road shows, advertising and editorials in local newspapers. All the work is monitored, and campaigns targeted and researched to ensure maximum impact. The focus in 2018/19 has been on food waste and has included for example a “Guilty Food Waste Secrets Campaign”; further roll out of food waste bin stickers; and an excellent and well attended Food Waste Conference highlighting new initiatives to value and use or redistribute food that would otherwise have gone to waste. For 2019/20 the focus will remain on food waste but will also extend to include plastics, paper and textiles with further specific work to support each authority. The proposed budget bid is for £41,000. See Appendix II for more detail.

## **Waste and Recycling Advisors Contract**

This Committee agreed to fund the Waste and Recycling Advisors (WRA) contract for £85,000 a year for two years and it has now been running for 18 months. It is designed primarily to increase recycling participation rates by focussing on doorstepping householders across Devon and Torbay. The contract was won by Resource Futures and is a two-year contract (with the option to extend for a year and another year). A decision needs to be made as to whether to continue this contract for another year or two. An update can be found at Appendix III. Given the excellent progress made it is recommended that the contract is extended for a year initially. This can then be reviewed next October.

## **Litter and fly tipping**

An allocation of £6,800 was made in 2018/19 to ‘work with partner bodies across the region to develop behavioural change and education initiatives to help reduce litter and fly tipping’.

Preliminary discussions have been held with the Office of the Police and Crime Commissioner; the Environment Agency; Dartmoor and Exmoor National Parks; Highways England; and the NFU, with respect to forming a collaborative partnership to “Clean Devon” (see Appendix IV). All these authorities are in favour of a partnership approach and a multi-agency meeting is being arranged in November with a view to embarking on “Clean Devon” in 2019/20. The first step will be for the partnership to set up a steering group and develop and agree Terms of Reference. It is therefore proposed to allocate £6,800 to Clean Devon for 2019/20 and carry over the £6,800 from 2018/19 to give £13,600 to pump prime the contribution from this committee to be made towards the wider partnership on the understanding that the other partners will allocate resource to the Project.

## **4. Budget Statement 2018/19**

Spend is mainly going to plan for 2018/19 as follows, although as mentioned above the litter allocation has not been spent.

<b>Project</b>	<b>Budget</b>	<b>Spend for 1<sup>st</sup> quarter</b>
Waste and recycling Advisors' Contract	£85,000	£26,828
Reuse Credits	£49,000	£1,842
Don't let Devon go to waste	£41,000	£14,130
Litter	£6,800	£0
Audit	£1,000	£0
<b>Total</b>	<b>£182,800</b>	<b>£42,800</b>

## 5. Proposed budget allocation for 2019/20

Initiative	Budget
Reuse Credits	£49,000
Don't let Devon go to waste (DLDGTW)	£41,000
Waste and recycling Advisors Contract	£85,000
Litter and fly tipping campaign	£6,800
Audit	£1,000
<b>Total</b>	<b>£182,800</b>

The total bids including the WRA contract, and allowing £1,000 for auditing, results in a potential budget of £182,800. There will be an additional sum of £6,800 available as it is proposed to carry over the litter and fly tipping underspend from 2018/19. The draft top slice allocation is attached at Appendix V.

## 6. Financial Considerations

The draft budget allocation is detailed in paragraph 5 above. Supporting the proposed projects leads to waste being dealt with in line with the waste hierarchy. Reducing, reusing and recycling and composting bring cost savings for both collection and disposal. Managing an element of the budget via a contract gives more accountable financial control over budget expenditure and allows performance to be driven by measurable targets.

## 7. Sustainability Considerations

All the proposals should result in waste being managed higher up the hierarchy and therefore meet sustainable waste management objectives.

## 8. Carbon Impact Considerations

Reduced tonnage to landfill and energy from waste means a decrease in carbon emissions.

## 9. Equality Considerations

There are no equality considerations relating to the recommendation.

## 10. Legal Considerations

There are no legal issues arising in relation to this report.

## 11. Risk Management Considerations

The DASWC Risk Register will be amended in light of recommendations being agreed. There are no significant risks associated with the Waste Recycling Advisors contract, the Reuse Credit and Don't let Devon go to waste budget allocations.

## 12. Public Health Impact

There are no impacts to public health identified.

Meg Booth  
Chief Officer Highways, Capital Development and Waste

**Electoral Divisions: All**

# Agenda Item 6

Local Government Act 1972: List of Background Papers

Contact for enquiries: Annette Dentith

Room No: Matford Offices, County Hall, Exeter. EX2 4QD

Tel No: 01392 383000

Background Paper	Date	File Ref.
Nil		

ad041018daswc Budget Proposal 2019 20  
hk 04 081016

## **Proposals for the 2019/20 budget - Re-use Credits**

The Reuse Credit Scheme incentivises the recovery and resale of domestic furniture and other items through Devon based not-for-profit and charitable furniture reuse groups who are members of either 'ReFurnish Devon' or the national 'Furniture Reuse Network'. There are currently 14 groups registered with the Reuse Credit Scheme with representation in each DASWC authority area. In 2017/18, these groups redistributed 726 tonnes of furniture and other household items with an avoided disposal cost of approximately £90,000.

Reuse remains a key priority for Devon authorities in line with the waste hierarchy and it is proposed that DASWC continue to support this valuable initiative which not only diverts waste from more expensive disposal routes, but also provides added value through support of the community sector through community cohesion, jobs, training and reduced priced goods for the elderly and those on means tested benefits.

In 2017/18, DASWC capped the Reuse Credit Scheme budget at £49,000 because of a reported underspend for the previous 5 years. There is no expected underspend in 2018/19 so for 2019/20, it is therefore proposed to maintain the £49,000 cap. Table 1 below shows the proposal for next year.

The scheme is audited annually by officers and all groups operate in accordance with necessary standards and legal compliance.

# Agenda Item 6

Table 1

<b>DASWC Reuse Credit Scheme - Allocations</b>	<b>2019/20</b>
	<i>Proposed</i>
<b>East Devon</b>	
RiO East Devon	£1,551.00
<b>TOTAL (EDDC)</b>	<b>£1,551.00</b>
<b>Exeter</b>	
Turntable Exeter	£7,249.00
<b>TOTAL (ECC)</b>	<b>£7,249.00</b>
<b>Mid Devon</b>	
Refurnish Crediton	£6,984.00
<b>TOTAL (MDC)</b>	<b>£6,984.00</b>
<b>North Devon</b>	
Refurnish South Molton	£2,723.00
Refurnish Barnstaple	£2,502.00
<b>TOTAL (NDC)</b>	<b>£5,225.00</b>
<b>South Hams</b>	
ReFurnish Wrangaton	£3,359.00
ReFurnish Totnes	£7,650.00
ReFurnish Dartington	£187.00
<b>TOTAL (SHDC)</b>	<b>£11,196.00</b>
<b>Teignbridge</b>	
ReFurnish Newton Abbot	£4,286.00
Refurnish Buckfastleigh	£1,100.00
<b>TOTAL (TDC)</b>	<b>£5,386.00</b>
<b>Torbay</b>	
MASH Torbay	£886.00
<b>TOTAL (TORBAY)</b>	<b>£886.00</b>
<b>Torridge</b>	
Refurnish Bideford	£2,013.00
<b>TOTAL (TORR)</b>	<b>£2,013.00</b>
<b>West Devon</b>	
ReFurnish Tavistock	£5,205.00
Proper Job Chagford	£1,395.00
<b>TOTAL (WDBC)</b>	<b>£6,600.00</b>
<b>DASWC Reuse Credit Scheme</b>	<b>2018/19</b>
Group Allocation (total)	£47,090.00
<i>Management Fees (Refurnish)</i>	<i>£1,910.00</i>
<b>Total DASWC Reuse Credit Scheme Budget (proposed)</b>	<b>£49,000.00</b>



## **Proposals for the 2019/20 budget - Don't let Devon go to waste**

With an approved Waste Prevention and Reuse Strategy now in place and the ongoing Communications Plan, the 'Don't let Devon go to waste' campaign work will be focusing on achieving the respective Action Plans. Below is the proposal for 2019/20.

### **Don't let Devon go to waste proposal for 2019/20**

The activities for 2019/20 are proposed as below in Table 1.

#### **Food Waste**

With food waste being the highest percentage of material found in the residual bin at 30% campaign work will continue to promote the food waste message to reduce the amount of food wasted in the first place and increase use of food waste collections as follows:

- Expand the successful "What's your Guilty Food Waste Secret" campaign with a county-wide campaign to provide helpful tips and advice on preventing food waste based on findings from this year's activities.
- Provide communications support for the county-wide Cookery Skills Course project.
- Expand the "No food waste please" bin sticker and information leaflets project to other Districts to encourage more people to use their food waste collections.

#### **Paper**

In Devon, paper is one of the most common recyclable items that is discarded in the residual bin. Waste analysis identified that 5.2% of residual waste was potentially recyclable paper. There needs to be further consistency on what types of paper are accepted by each authority and how that is communicated to the public. Work will continue to achieve this and then aim to increase paper recycling across the county with a specific communications and marketing campaign.

#### **Plastics**

A county-wide targeted campaign will be developed and implemented to increase awareness and action for Refill Devon and the reduction of single use plastic items such as bottles, cups, straws and bags.

#### **Textiles**

With 5.2% of recyclable textiles found in the residual waste in Devon, there will be a county-wide campaign to encourage textile recycling via local recycling collections and banks.

#### **Pre/Post Christmas communications**

Further consistency is required across the county on what is acceptable for recycling during the Christmas period (in particular for wrapping paper and cards). The authorities will work together to achieve this and communicate clear messages to residents.

# Agenda Item 6

Table 1

<b>Proposed expenditure 2019/20</b>	<b>Estimate</b>
Countywide and LA specific campaigns to support achievement of the Waste Prevention and Reuse Action Plan targets	£28,000
E-newsletter	£500
Recycledevon.org annual hosting fee, Domain name renewals and SSL (Secure Sockets Layer) certificates	£800
Recycledevon.org Search Engine Optimisation fee	£3,000
Online continuous creative development	£3,000
Monitoring and evaluation research	£5,700
Total	£41,000

## Proposals for the 2019/20 budget - Waste and Recycling Advisors Contract

The contract with Resource Futures has been in place for 18 months and is going well with positive reports from all authorities involved. The infographic below shows the results achieved in the 1<sup>st</sup> year (2017/18) of the project.

In terms of the 1<sup>st</sup> quarter of 2018/19 highlights include:

- A 46% doorstepping contact rate for North Devon.
- An increase in participation rate for Torridge (77% compared to 67% last year).
- An increase in participation rate for Exeter (80% compared to 75% last year).

The contract has been challenging in terms of logistics e.g. travel times, but the contractor, and all the authorities have worked hard to refine the operational aspects of the contract (e.g. using council vans, working in one place for a longer time, advance planning) to enable the outcomes in the specification to be achieved.



## **Proposed for the 2019/20 budget - Clean Devon – Draft Project Brief**

Clean Devon is an exciting multi agency project to literally clean Devon of litter and fly tipping by working in collaboration with agencies, businesses and the public with the outcome of improving the health and wellbeing of Devon communities. In line with the National Litter Strategy this will be achieved through behavioural change, enhanced enforcement and provision of more efficient organised infrastructure.

### **Aim**

The aim is to reduce litter and fly tipping by 20% from a 2017/18 baseline, resulting in future potential cost savings, plus the broader indirect benefits to health and society, tourism and the economy, wildlife and the environment.

### **Objectives**

- To form a multi-agency partnership of interested parties including:
  - The Environment Agency
  - Highways England
  - National Parks
  - National Trust
  - Country Landowners Association
  - National Farmers' Union
  - Local and national businesses
  - County, Local and Parish Councils
  - Office of Police and Crime Commissioner
  - Devon public and volunteers
  - Visit Devon
- To establish a baseline position to identify and map sources of waste using smart technology and digital techniques including social media.
- To develop a plan to carry out a clean-up of hotspots across the county by partner agencies including the development of better ways of working and a more coordinated multi agency approach.
- To lead a high profile, multi-faceted series of public awareness campaigns Communities will be inspired, supported and empowered to take action themselves by identifying hotspots, reporting littering and fly tipping and carrying out litter picks.
- To back up the public awareness campaign, by effective enforcement by the Clean Devon agencies using recently enacted new legislative powers.

### **Outcomes**

Outcomes will include:

- A pride of place
- A sense of ownership being restored in the communities
- The reputation of Devon's superb environment maintained
- Reduced crime
- More resilient, healthy and happy communities
- Improved data quality
- Cost savings
- Action Plan.

## **Funding**

Funding will be sought from partners but also from grant opportunities e.g. WRAP.

## **Progress**

DCC has had preliminary meetings with the Office of the Police and Crime Commissioner; the Environment Agency; Dartmoor and Exmoor National Parks; Highways England; and the NFU, with respect to forming a collaborative partnership. A multi-agency meeting is planned for the end of November with a view to embarking on “Clean Devon” in 2019/20. The first step will to be for the partnership to set up a steering group and develop and agree Terms of Reference.

Appendix V  
To HIW/18/62

Devon Authorities Strategic Waste Committee (DASWC) 'top slice' calculation for 2019/20											
Based on DASWC 'Budget Proposal for 2019/20' report: 17th October 2018											
Funding Applications - 2019/20											
Scheme	Application <sup>1</sup>	% of total									
Waste & Recycling Advisors	£ 85,000	46%									
Reuse Credit Scheme	£ 49,000	27%									
'Don't Let Devon go to Waste' - Campaign & Online	£ 41,000	22%									
Litter & Fly-tipping Campaign	£ 6,800	4%									
Audit Fee	£ 1,000	1%									
<b>Total 'topslice' required</b>	<b>£ 182,800</b>	<b>100%</b>									
Tonnage Calculation Summary - 2017/18 (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>	192,022	21,309	11,304	14,489	17,231	18,246	26,659	25,467	11,152	9,245	347,124
Total Household Tonnage - Non Recycled <sup>3</sup>	163,588	18,040	25,367	13,468	20,640	15,613	21,491	34,340	15,896	8,802	337,246
<b>Total Household Waste Arising</b>	<b>355,610</b>	<b>39,349</b>	<b>36,671</b>	<b>27,957</b>	<b>37,871</b>	<b>33,859</b>	<b>48,150</b>	<b>59,807</b>	<b>27,048</b>	<b>18,047</b>	<b>684,370</b>
Total Household Waste Arising (% of total) <sup>4</sup>	51.9617%	5.7497%	5.3584%	4.0851%	5.5337%	4.9475%	7.0356%	8.7390%	3.9523%	2.6370%	100%
Bring sites and kerbside (dry) only <sup>5</sup>	N/A	13,142	7,994	6,293	7,383	7,502	12,314	N/A	4,602	4,137	
'Top Slice' Summary											
Topslice Summary	Devon CC	East Devon	Exeter	Mid Devon	North Devon	South Hams	Teignbridge	Torbay	Torridge	West Devon	
Topslice deduction per tonne <sup>6</sup>	N/A	£0.80	£1.23	£1.19	£1.37	£1.21	£1.04	N/A	£1.57	£1.17	
Topslice credit rate (T/S)		£62.97	£62.55	£62.58	£62.40	£62.57	£62.73		£62.20	£62.61	
Single Credit Value (S) <sup>7</sup>		£63.77	£63.77	£63.77	£63.77	£63.77	£63.77		£63.77	£63.77	Top slice 'recovered'
<b>Projected Amount Payable<sup>8</sup></b>	<b>£94,986</b>	<b>£10,510</b>	<b>£9,795</b>	<b>£7,468</b>	<b>£10,116</b>	<b>£9,044</b>	<b>£12,861</b>	<b>£15,975</b>	<b>£7,225</b>	<b>£4,820</b>	<b>£182,800</b>
<b>Notes:</b>											
<sup>1</sup> Top slice funding applications are based on individual scheme funding application reports submitted to the autumn DASWC.											
<sup>2</sup> Tonnage data sourced from DASWC Recycling Statistics 2017/18.											
<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>4</sup> Total tonnage split by authority - Percentage split of total combined household waste arisings for topslice calculation purposes only.											
<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>6</sup> 'Topslice deduction per tonne' indicates the £ deduction required to achieve the projected amount payable from the eligible tonnage (5).											
<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>8</sup> Projected amount payable. Devon CC & Torbay contribute an agreed value based on their tonnage as a % of the combined total waste arisings. WCAs contribute on a 'topslice' per tonne basis. Note: Plymouth City Council withdrew from DAWRRC from 1st April 2014.											
<sup>9</sup> Devon Authorities Strategic Waste Committee (DASWC).											

HIW/18/61

Devon Authorities Strategic Waste Committee  
17 October 2018

## Waste Statistics 2017/18

Report of the Chief Officer for Highways, Infrastructure Development and Waste

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

**Recommendation:** It is recommended that the Committee notes:

- (a) the performance of the Devon local authorities and Torbay Council;
- (b) a reduction of 1.3% in waste arisings in Devon;
- (c) a reduction of 1.7% in the recycling rate for Devon to 54%.

### 1. Summary

This report provides members with an overview of Devon's Waste Statistics for 2017/18. Individual authority performance tables can be found in Appendix I to this report.

The National waste statistics published by DEFRA are not yet available and will be reported at the February 2019 meeting of this committee.

### 2. Headline Statistics

#### Devon

Devon's household waste reduced in 2017/18 to -1.3% which compares to a 1% increase the previous year. Over the previous 10 years, Devon's annual household waste growth has fluctuated between +2% and -11%, however over this period average growth remains below the 1% Resource and Waste Management Strategy projection at +0.5%.

In 2017/18, Devon as Waste Disposal Authority (WDA) experienced a reduction in its recycling rate of 1.7% to 54%.

For Devon's Waste Collection Authorities (WCAs), Teignbridge District Council achieved the highest recycling rate, at 55.4%. The highest recycling rate achieved to date by any Devon authority was 59.9% by West Devon in 2011/12.

Following its change in service, East Devon achieved the greatest year on year recycling rate increase in 2017/18 up 8.1% to 54.2%. This marks the highest performance achieved by the authority to date.

Headline Statistics	2017/18 (change from 2016/17)
Recycling Rate (Devon)	54.0% (-1.7%)
Waste Growth (Devon)	-1.3%
Highest Performing WCA	Teignbridge @ 55.4%

This was predominantly due to the Household Waste Recycling Centres no longer being able to recycle mattresses and carpets. These two products were always recycled on a

# Agenda Item 7

provisional basis but markets were becoming more and more difficult to find and the new contract in April 2017 meant that they became unaffordable. In addition, there has been a tightening of acceptable materials for recycling wood and now only higher grade wood can be recycled with the lower grade sent for recovery.

## Torbay

Torbay encountered an increase in its recycling rate (1.1%) from the previous year to 42.6%. The authority achieved its highest performance in 2012/13 at 44.7%.

Household waste growth remained below the WRMS +1% projection at +0.5% compared to +0.2% the previous year.

Headline Statistics	2017/18 (change from 2016/17)
Recycling Rate (Torbay)	42.6% (1.1%)
Waste Growth (Torbay)	+0.5%

### 3. Recycling Rates - Devon and Torbay (2017/18)

Whilst national statistics indicate a slowing in recycling performance overall, individual local authorities have demonstrated that there is scope to improve performance to strive for recycling rates of greater than 60%. East Devon has introduced an improved recycling scheme recently and has consequently shown a tremendous improvement on overall recycling performance. North Devon also introduced significant changes which has led to a decrease in waste arisings and a 1% increase in recycling performance. Torridge has also rolled out a new service over the Summer of 2018/19 and it is anticipated that these benefits will emerge in the 2019/20 statistics.

At a local level, Devon authorities remain committed to improving cost effective waste services for residents, and recycling performance, in a drive to provide more consistent services for all (known as the 'aligned option'). This is covered in more detail in section 6.

**Table 1 – Recycling Rates 2017/18**

Recycling rates	2017/18	Change (%)	Highest rate (yr)
East Devon	54.2%	+8.1%	54.2% (17/18)
Exeter	30.8%	-0.8%	36.9% (10/11)
Mid Devon	51.8%	-1.6%	53.4% (16/17)
North Devon	45.5%	+1.0%	45.5% (17/18)
South Hams	53.9%	-0.8%	57.9% (08/09)
Teignbridge	55.4%	-0.3%	57.4% (08/09)
Torridge	41.2%	-0.1%	45.0% (14/15)
West Devon	51.2%	-2.6%	59.9% (11/12)
Devon	54.0%	-1.7%	55.7% (16/17)
Torbay	42.6%	+1.1%	44.7% (12/13)

Table 1 shows recycling performance for DASWC authorities for 2017/18 with East Devon (+8.1%), North Devon (+1.0%), and Torbay (+1.1%) increasing their performance compared to 2016/17 data.

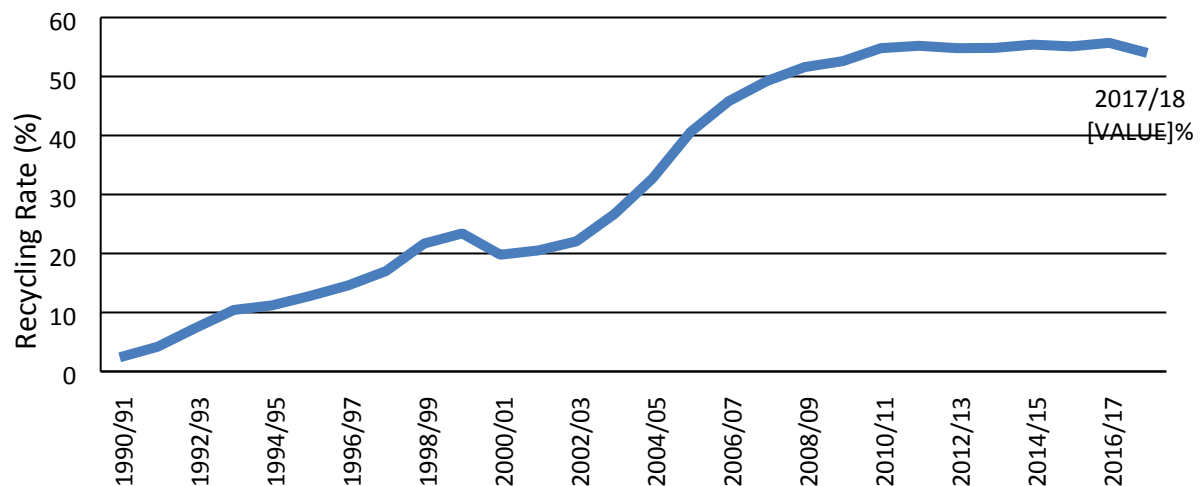
All the other district authorities and Exeter City encountered reductions in recycling performance generally due to reductions in 'dry' recyclables collected via kerbside and banks. Devon's Household Waste Recycling Centres rate decreased by 9.4% from 81.4% to



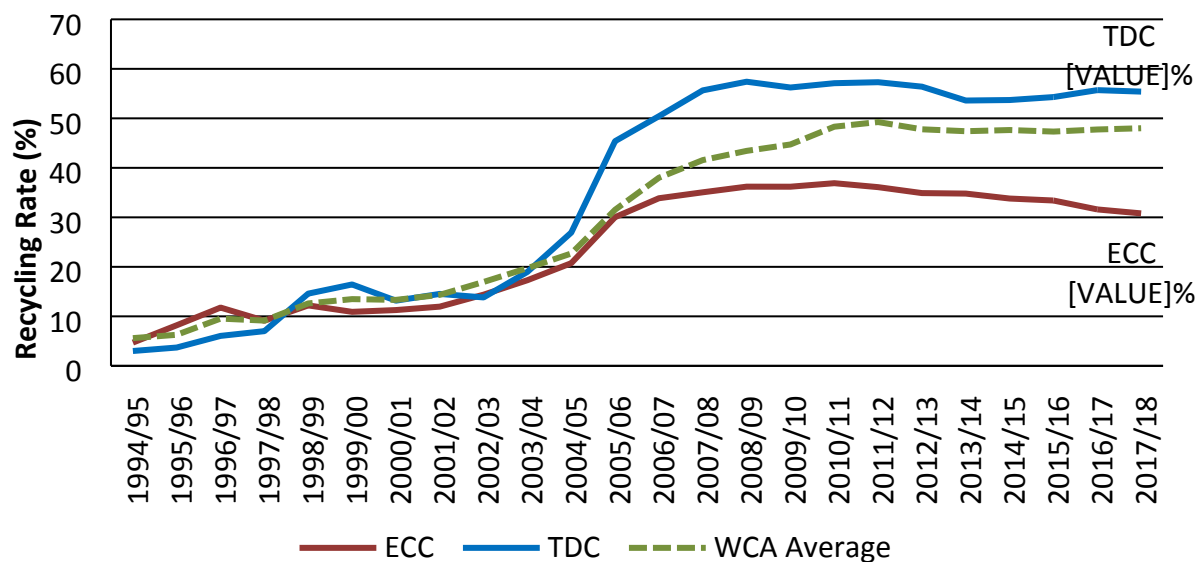
72%. This was in the main due to the carpets and mattresses which are heavy items not having an economic outlet for recycling which therefore had to go for recovery or disposal.

Graph 1, below, tracks the overall Devon recycling rate. Graph 2 tracks the performance of the highest and lowest performers (Teignbridge and Exeter respectively), and Graph 3 tracks each WCA's performance.

**Graph 1 Recycling Rate - Devon**

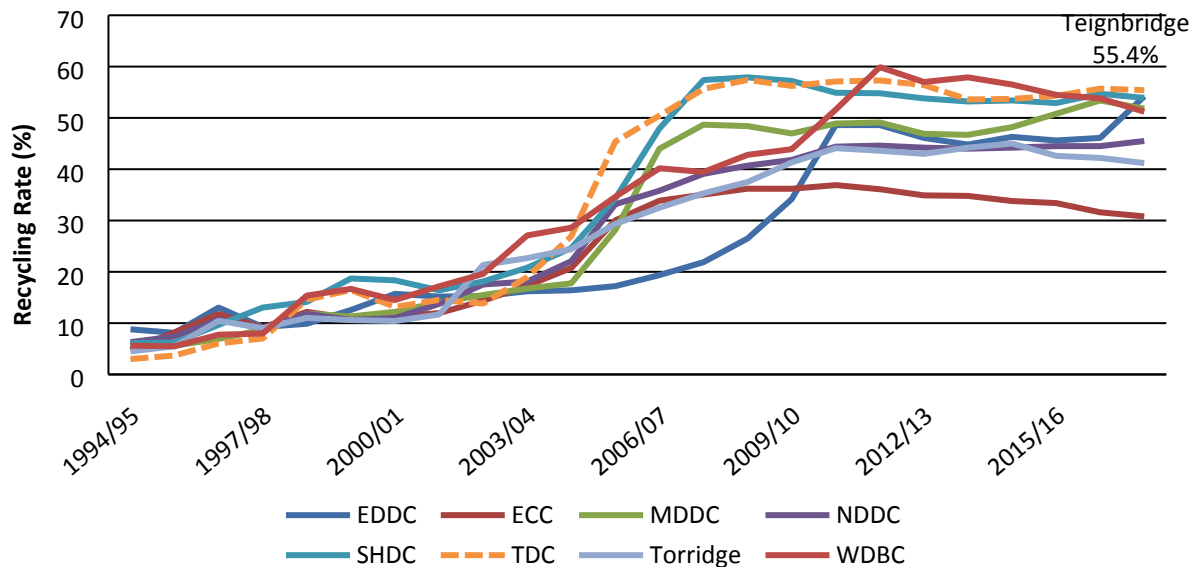


**Graph 2 Recycling Rates - Devon WCAs**



# Agenda Item 7

**Graph 3 Recycling Rate - WCAs**



In 2017/18, overall recycling tonnage for Devon authorities reduced by 8524 tonnes, with the most notable decrease through HWRCs (-7619t).

The greatest kerbside material gains were for plastics (+886t, 13% increase) and food waste (+6468t, 53% increase).

For Torbay, there were increases in recycling tonnage for all materials except for plastic and small WEEE. Overall 755 tonnes more were recycled than in the previous year. The greatest increase was in garden waste at the Paignton Household Waste Recycling Centre (602t).

East Devon's significant rise was due to them moving to a 3 weekly residual collection across the district, as well as offering mixed plastics and cardboard collections which they hadn't previously. In addition, from June 2018 they are offering a charged for garden waste collection which they have never done before. This may lead to an increase in overall waste arisings but it is too early to assess this yet.

West Devon's recycling rate continues to fall from an all-time Devon high of 59.9% in 2011/12 to the current 51.2%. WDBC underwent a major service change in 2010/11 which saw a transition from a weekly residual collection into an alternate week residual/garden & food waste collection from all households in the Borough increasing the potential for recycling. To ensure a smooth transition and continued high quality customer service, the new service was launched with a comprehensive promotional campaign and this accounted for the high recycling rate of almost 60%.

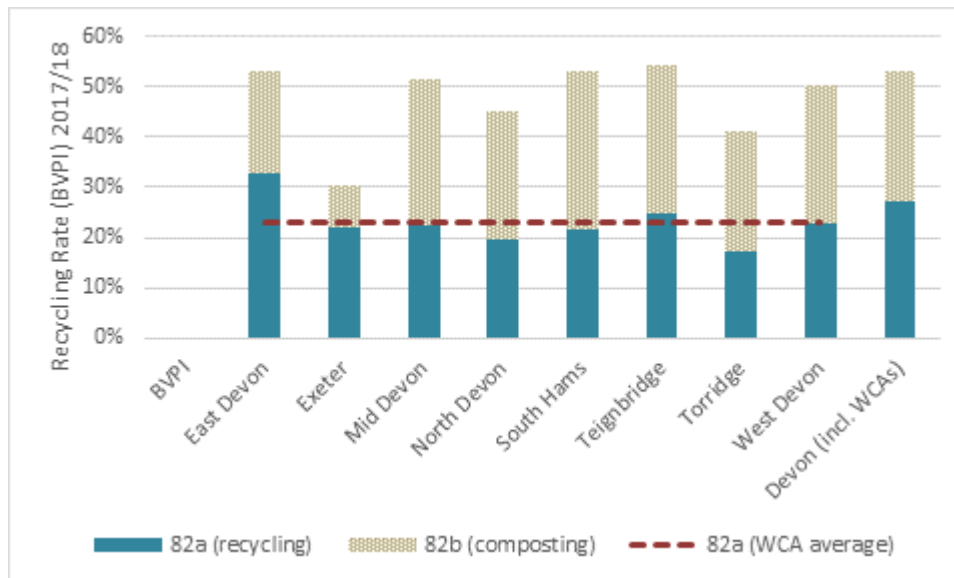
In 2015, the educational resource was reduced. The main impact of this being the loss of the authority's waste education officer. This, and the nation-wide reduction in recycling rate, associated in part to a change in reading habits, accounts for the slow downward trend.

The service is about to undergo a further change over the next 2 years, which is expected to restore the previously high rate.

Whilst recycling rates provide a general overview of performance, they do not indicate other pertinent factors such as composition or overall household waste generation. Graph 4

illustrates former Best Value Performance Indicator (BVPI) dry recycling (BVPI82a) and organic (BVPI82b) waste composition.

**Graph 4 – BVPI 82a / BVPI 82b (2017/18)**



## 4. Waste Arisings

Former indicator BVPI84a monitors the number of kilogrammes of household waste collected per head and for this reason remains a key indicator for DASWC. Table 2 shows national data for 2016/17 and the Devon data for 2017/18.

**Table 2 – BVPI 84a (2016/17 and 2017/18) kgs waste per head**

Authority	16/17 (kg/head)	17/18 (kg/head)	+/- Growth (kg/head)
East Devon	288.9	281.1	-7.8
Exeter	285.1	281.6	-3.5
Mid Devon	355.5	349.0	-6.5
North Devon	419.4	399.4	-20.0
South Hams	408.1	399.5	-8.6
Teignbridge	376.7	370.1	-6.6
Torridge	416.8	403.3	-13.5
West Devon	347.7	328.9	-18.8
Devon	464.0	453.9	-10.1
Torbay	446.3	446.5	+0.2

East Devon and Exeter have consistently performed well through this indicator remaining within the top 10 lowest waste producing WCAs nationally. This has been due in part to not collecting significant quantities of garden waste. However, East Devon is now the lowest waste producing Devon WCA at 281.1kg/hd and this is due to their three weekly collection of residue and enhanced recycling. However, they are now including a charged for garden waste collection so this may affect their low kgs waste per head in the future.

Since their peak (2005 – 2007), waste arisings have reduced considerably for all authorities with Devon's kg/head now down at 453.9.

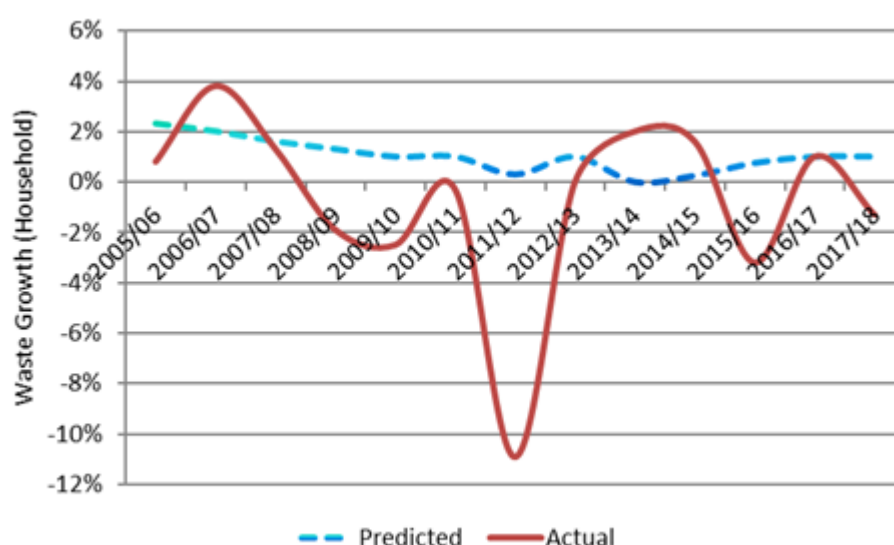
# Agenda Item 7

Torridge (403kg/hd), North Devon (399kg/hd) and South Hams (399kg/hd) remain the highest waste producers in Devon although the quantities have all reduced. However, nearly all the district authorities are now below 400kg/hd which indicates good progress on waste reduction achieved by service changes and behavioural change communications work.

## 5. Waste Growth

More waste means higher costs and so waste growth beyond anticipated levels is cause for concern for both collection and disposal costs. Graph 5 tracks waste growth using WRMS data and growth predictions demonstrating the volatility of the varied influences on the waste stream.

**Graph 5 – WRMS (Devon) Waste Growth**



The graph illustrates the impact of a number of factors in that reductions in waste from 2007 broadly mirror the economic conditions brought about by the UK economic recession, however local impacts are also evident on this graph indicated by the 11% reduction in waste in 2011 which was a reaction to the introduction of charges for non-household wastes at HWRCs.

Since 2012, Devon's waste has returned to growth at approximately +0.3% annually, and over a 10 year period within +0.5%. Both assessments indicate that household waste growth remains below the WRMS 1% projection. National projections (DEFRA) also indicate 1% waste growth until 2020.

Household waste growth is not uniform across authorities due to the conditions referred to earlier and table 3 shows growth levels by WCA area.

**Table 3 – Household Waste Growth 2016/17 and 17/18**

Waste growth	16/17	17/18
East Devon	4.2%	-1.5%
Exeter	2.7%	0.7%
Mid Devon	-5.6%	-1.3%
North Devon	-1.8%	-4.4%
South Hams	-0.1%	-2.1%
Teignbridge	0.3%	-1.0%
Torridge	1.6%	-2.2%
West Devon	-0.4%	-5.1%
Devon	1.0%	-1.3%
Torbay	0.2%	0.5%

Most notably, North and West Devon's overall waste reduced by approximately 1700t and almost 1000t respectively, mainly explained due to their charged for garden waste services.

## 6. Current Service Provision and Future Plans

The Devon Authorities and Torbay are aiming to achieve the 'aligned option' which is weekly food waste, weekly recycling, fortnightly residue and charged for garden waste. Progress to date is shown in Table 4.

**Table 4 – Progress toward the 'Aligned Option'**

Progress toward the 'Aligned Option'					Version: August 2018
					
	Food Waste (Weekly)	Garden Waste (£/fortnightly)	Dry Recycling (Weekly)	Residue (fortnightly)	
East Devon ✓	✓	✓	✓	✓ (3)	
Exeter	(X)	✓	(f)	✓	
Mid Devon	✓	✓	(f)	✓	
North Devon ✓	✓	✓	✓	✓	
South Hams	(m/f)	(m/f)	(f)	✓	
Teignbridge ✓	✓	✓	✓	✓	
Torridge ✓	✓	✓	✓	✓	
West Devon ✓	✓	✓	✓	✓	
Torbay ✓	✓	(£/O)	✓	✓	
YELLOW = aligned option / £ = charged service / m = mixed collection / f = fortnightly / 3 = 3wly / X = N/A / O = Other					
Devon Authorities Strategic Waste Committee					

## Future Plans

2017/18 marks the second year of the *Savings Sharing Scheme* (see DASWC minutes 29/06/16 - [HCW/16/33](#)) which aims to encourage WCAs to adopt the Aligned Option benefitting from any savings generated for the County Council to support service provision.

Mid Devon, Teignbridge, East Devon, North Devon and Torridge have signed up for the Savings Sharing Scheme to date. Over £700,000 were shared back with the 4 authorities that were signed up to the scheme in 2017/18.

# Agenda Item 7

**Torridge** has rolled out from June 2018 a comprehensive kerbside service including weekly food, cardboard and mixed plastics and incorporating fortnightly residual collections. The initial results of these service improvements look promising and will show in the 2018/19 statistics.

**South Hams and West Devon** are currently re-tendering their collection services to start in April 2019 with proposals for South Hams to collect food waste separately and both authorities to offer mixed plastics.

This report has identified that Devon authorities, with the support of the Savings Sharing Scheme are offering residents a high quality consistent service which increases recycling and reduce overall waste arisings and associated costs.

The Government is due to publish its Resources and Waste Strategy at the end of the year. There has been no formal consultation on the Strategy although Defra have been meeting stakeholder groups such as the Local Government Association (LGA), Association of Directors of Environment, Economy, Planning and Transport (ADEPT), National Association of Waste Disposal Officers (NAWDO) and Local Authorities Recycling Advisory Committee (LARAC) on which the Devon Authorities have representation. The Strategy is likely to focus on the Circular Economy and include key changes to the way waste management is carried out, for example Extended Producer Responsibility (EPR), a Deposit Return Scheme (DRS), consistency of collection services and separate food waste collections. There will be consultation on EPR and DRS and consistency following the publication of the Strategy.

The Government's Strategy is also likely to address means of improving the recyclate market situation which remains volatile making the economics of recycling a challenge. A number of policies including a tax on virgin materials, and product design for recycling are likely to be considered. Devon Authorities are doing their best to get the best prices on the spot markets where appropriate (e.g. plastics), and are also benefiting from the long term contracts in place for paper, glass and textiles. Much of the recyclate is processed in the UK now, for example glass in Yorkshire, paper in Kent, metals in northern England and Wales, plastic in the East Midlands.

## **7. Consultations/Representations/Technical Data**

Data is sourced from individual WCA 'Statistics, Payments and Recharge' returns through Waste Data Flow and directly from WCAs. It is compiled by the County Council working in partnership with the WCAs and Torbay.

## **8. Financial Considerations**

Managing waste toward the top of the waste hierarchy and improving reuse and recycling ensures that all waste is managed in the most cost effective manner.

Failure to report data in accordance with the requirements of the Waste and Emissions Trading Act could lead to penalties being applied by DEFRA.

## **9. Sustainability Considerations**

Monitoring performance enables authorities to assess current services and develop longer term planning to improve performance. The EU Waste Framework Directive places an obligation on authorities to manage waste in accordance with the Waste Hierarchy in addition to economic and environmental reasons to manage waste in a more sustainable way. Diverting waste away from landfill to produce energy also reduces the carbon impact.

**10. Carbon Impact Considerations**

Disposal of waste to landfill in particular, represents a waste of energy and resources, and contributes toward methane emissions. Recycling and composting schemes can contribute toward reducing carbon emissions globally through the use of recycled materials, and diverting organic waste from landfill. Diversion of waste to Energy Recovery Facilities for heat and power generation also reduces the carbon impacts of managing waste.

**11. Equality Considerations**

There are no equality considerations associated with this report.

**12. Legal Considerations**

The Waste and Emissions Trading Act places a legal obligation on Waste Disposal Authorities to keep records and make waste data returns to the Environment Agency through Waste Data Flow.

**13. Risk Management Considerations**

Accurate and timely data ensures that risks associated with proposals or schemes are identified and mitigated.

**14. Public Health Impact**

Effective management of waste reduces the negative implications for public health. Accurate data ensures that baseline data reliably informs future forecasting to ensure that systems, processes and facilities are appropriate and fit for purpose.

Meg Booth  
Chief Officer for Highways, Infrastructure Development and Waste

**Electoral Divisions: All**

Local Government Act 1972: List of Background Papers

Contact for enquiries: Annette Dentith

Room No. Matford Offices, County Hall, Exeter. EX2 4QD

Tel No: (01392) 383000

Background Paper	Date	File Reference
------------------	------	----------------

Nil

ad280918 Waste Statistics 201718  
hk 03 081017

# Agenda Item 7

## Appendix I To HIW/18/61

DEVON		2017/18		Version: 21/09/18		Status:		FINAL			
Data Source: Statistics Payments and Recharges (SPR). National Statistics available from WasteDataFlow: www.wastedataflow.org											
RECYCLED (Household Waste)				NON RECYCLED (Household Waste)							
		2016/17	2017/18			2016/17	2017/18				
Glass	Bring Bank	5703.030	5478.086			Dustbin	137638.498	132043.577			
	Kerbside	15914.635	16291.206			MRF (Reject)	1448.271	2057.737			
	Third Parties	0.000	0.000			Bulky Collection	103.544	108.180			
	Recycling Centres	938.230	1007.490			Healthcare	438.858	332.519			
	Sub total	22555.895	22776.782			Street Cleansing	3921.510	4770.800			
						IVC (Reject)	55.800	4.949			
Paper & Card	Bring Bank	1673.426	1492.075			Other	0.000	0.000			
	Kerbside	28506.804	29101.857			TOTAL WCA	143606.481	139317.762			
	Third Parties	488.946	300.409			Recycling Centres - Other	6907.999	10441.405			
	Recycling Centres	5146.561	4470.829			Recycling Centres - ERF	9125.350	13828.785			
	Sub total	35815.737	35365.170			TOTAL WDA	16033.349	24270.190			
Textiles	Bring Bank	579.201	618.189			TOTAL NON RECYCLED (WCA+WDA)	159639.830	163587.952			
	Kerbside	348.702	382.868								
	Third Parties	31.862	101.875			NON RECYCLED (Non Household Waste)					
	Recycling Centres	822.074	830.385				2016/17	2017/18			
	Sub total	1781.839	1933.317			TRADE - Commercial & Industrial	12703.204	11188.553			
						TRADE - Construction & Demolition	83.480	70.540			
Plastic	Bring Bank	127.301	122.069			TOTAL WCA - TRADE	12786.684	11259.093			
	Kerbside	5381.529	6298.106			Fly Tipped	530.639	530.990			
	Third Parties	3.731	1.551			Other (Non Household)	219.548	210.020			
	Recycling Centres	1350.791	1327.405			TOTAL WCA - OTHER	750.187	741.010			
	Sub total	6863.352	7749.131			Recycling Centre (WDA)	0.625	0.000			
						TOTAL NON RECYCLED (WCA+WDA)	13537.496	12000.103			
WEEE	Bring Bank	0.018	0.105								
	Kerbside	158.057	240.810			SUMMARY (Household Waste)	2016/17	2017/18			
	Third Parties	0.000	0.000			RECYCLED (Incl. Reuse)	107,833.525	99,894.024			
	Recycling Centres	7485.917	7227.083			COMPOSTED	92,713.389	92,128.384			
	Sub total	7643.992	7467.998			TOTAL (REC & COMP)	200,546.914	192,022.408			
						ENERGY FROM WASTE (ERF)	100,519.979	102,091.434			
Organic	Food Waste	12136.499	18604.472			OTHER (LANDFILL)	59,119.851	61,496.518			
	Garden/Food Mx	46798.358	39396.081			TOTAL (NON-RECYCLED)	159,639.830	163,587.952			
	Leaf Sweeping	7334.600	5876.440			TOTAL (Household Waste) (WCA+WDA)	360,186.744	355,610.360			
	Third Parties	1189.422	1224.546								
	Recycling Centres	25254.510	27026.845			SUMMARY (Non Household Waste)	2016/17	2017/18			
	Sub total	92713.389	92128.384			RECYCLED (Incl. REUSE)	4,522.179	4,850.466			
						COMPOSTED	530.116	108.825			
Other	Bring Bank	67.437	106.273			TOTAL (REC & COMP)	5,052.295	4,959.291			
	Kerbside	3329.499	3235.371			ENERGY FROM WASTE (ERF)	5,768.374	6,643.106			
	Third Parties	27.752	36.224			OTHER (LANDFILL)	7,769.122	5,356.997			
	Recycling Centres	28177.324	19601.942			TOTAL (NON-RECYCLED)	13,537.496	12,000.103			
	Sub total	31602.012	22979.810			TOTAL (Non Household Waste) (WCA+WDA)	18,589.791	16,959.394			
Reuse	Bring Bank	0.000	0.000			SUMMARY (LACW)	2016/17	2017/18			
	Kerbside	0.000	0.000			LACW (REC & COMP)	205,599.209	196,981.699			
	Third Parties	739.953	726.260			LACW (NON RECYCLED)	173,177.326	175,588.055			
	Recycling Centres	830.745	895.556			TOTAL LACW (WCA+WDA)	378,776.535	372,569.754			
	Sub total	1570.698	1621.816								
						PERFORMANCE INDICATORS	2016/17	2017/18			
SUB TOTALS	Bring Bank	8150.413	7816.797								
	Kerbside (Dry)	53639.226	55550.218			NI192 (Recycling Rate %)	55.7%	54.0%			
	Third Parties	2481.666	2390.865			BVPI 84a (kgs waste per head)	459.9	449.7			
	Organic (WCA)	66269.457	63876.993			NI191 (kgs residual per household)	439	445			
	TOTAL WCA	130540.762	129634.873			NI193 (% MSW (LACW) landfilled)*	17.7%	17.9%			
	TOTAL WDA (Recycling Centres)	70006.152	62387.535			*Indicative					
	TOTAL RECYCLED (Household)	200546.914	192022.408			Recycling Rate (HWRC) (WDA)	82.1%	73.1%			
						NOTE: HWRC Recycling Rate includes all LACW					
RECYCLED (Non Household Waste)											
		2016/17	2017/18								
WCA	TRADE	1511.737	1361.257								
	Fly Tipped	65.363	111.618								
	Other	4.160	0.000								
	TOTAL WCA	1581.260	1472.875								
WDA	TRADE (Green)	114.450	108.825								
	TRADE (Card)	18.500	13.000								
	Soil & Rubble	2877.508	2793.281								
	Plasterboard	458.775	570.800								
	Other	1.802	0.510								
	TOTAL WDA	3471.035	3486.416								
TOTAL RECYCLED (Non Household)				5052.295	4959.291	POPULATION				779,834	787,171
						DWELLING STOCK				363,600	367,430
LACW - Local Authority Collected Waste (Household + Non Household)											
ERF: Input - Includes IBA (recovered) and Healthcare Wastes.											



# Agenda Item 7

EAST DEVON				2017/18				Status:	FINAL
Data Source: Statistics Payments and Recharges (SPR). National Statistics available from WasteDataFlow: www.wastedataflow.org									
RECYCLED (Household Waste)					NON RECYCLED (Household Waste)				
		2016/17	2017/18			2016/17	2017/18		
Glass	Bring Bank	93.140	28.940		Dustbin	21345.754	17822.604		
	Kerbside	4450.780	4649.460		MRF (Reject)	0.000	114.650		
	Third Parties	0.000	0.000		Bulky Collection	0.000	0.000		
	Recycling Centres	146.340	125.920		Healthcare	106.602	100.910		
	Sub total	4690.260	4804.320		Street Cleansing	62.840	2.020		
Paper & Card	Bring Bank	81.400	44.120		IVC (Reject)	0.000	0.000		
	Kerbside	4350.220	5916.940		Other	0.000	0.000		
	Third Parties	33.298	21.810		TOTAL WCA	21515.196	18040.184		
	Recycling Centres	1568.940	987.330		Recycling Centres - Other	2741.241	3098.349		
	Sub total	6033.858	6970.200		Recycling Centres - ERF	0.000	953.980		
Textiles	Bring Bank	80.744	58.500		TOTAL WDA	2741.241	4052.329		
	Kerbside	102.106	176.780						
	Third Parties	0.000	89.376		TOTAL NON RECYCLED (WCA+WDA)	24256.437	22092.513		
	Recycling Centres	194.934	173.215						
	Sub total	377.784	497.871						
Plastic	Bring Bank	0.000	0.000		NON RECYCLED (Non Household Waste)				
	Kerbside	757.100	1455.281			2016/17	2017/18		
	Third Parties	0.000	0.020		TRADE - Commercial & Industrial	123.046	53.176		
	Recycling Centres	385.654	302.279		TRADE - Construction & Demolition	0.000	0.000		
	Sub total	1142.754	1757.580		TOTAL WCA - TRADE	123.046	53.176		
WEEE	Bring Bank	0.000	0.000		Fly Tipped	0.000	0.000		
	Kerbside	7.605	78.420		Other (Non Household)	0.000	0.000		
	Third Parties	0.000	0.000		TOTAL WCA - OTHER	0.000	0.000		
	Recycling Centres	1369.530	1263.427		Recycling Centre (WDA)	0.000	0.000		
	Sub total	1377.135	1341.847		TOTAL NON RECYCLED (WCA+WDA)	123.046	53.176		
Organic	Food Waste	5748.560	6638.400		SUMMARY (Household Waste)				
	Garden/Food Mx	376.906	0.000			2016/17	2017/18		
	Leaf Sweeping	1613.440	1382.420		RECYCLED (Incl. Reuse)	10,670.470	13,274.520		
	Third Parties	9.910	13.767		COMPOSTED	7,748.816	8,034.587		
	Recycling Centres	9562.915	9955.995		TOTAL (REC & COMP) (WCA)	18,419.286	21,309.107		
Other	Bring Bank	0.330	10.375		ENERGY RECOVERY (ERF)	19,635.976	14,742.874		
	Kerbside	681.580	723.071		OTHER (LANDFILL)	1,879.220	3,297.310		
	Third Parties	0.000	0.000		TOTAL (NON-RECYCLED) (WCA)	21,515.196	18,040.184		
	Recycling Centres	5081.529	3408.113		TOTAL (Household Waste) (WCA)	39,934.482	39,349.291		
	Sub total	5763.439	4141.559						
Reuse	Bring Bank	0.000	0.000		SUMMARY (Non Household Waste)				
	Kerbside	0.000	0.000			2016/17	2017/18		
	Third Parties	32.167	21.427		RECYCLED (Incl. REUSE)	0.000	0.500		
	Recycling Centres	115.540	137.357		COMPOSTED	0.000	0.000		
	Sub total	147.707	158.784		TOTAL (REC & COMP) (WCA)	0.000	0.500		
SUB TOTALS	Bring Bank	255.614	141.935		ENERGY FROM WASTE (ERF)	0.000	53.176		
	Kerbside (Dry)	10349.391	12999.952		OTHER (LANDFILL)	123.05	0.00		
	Third Parties	75.375	146.400		TOTAL (NON-RECYCLED) (WCA)	123.046	53.176		
	Organic (WCA)	7738.906	8020.820		TOTAL (Non Household Waste) (WCA)	123.046	53.676		
	TOTAL WCA	18419.286	21309.107						
RECYCLED (Non Household Waste)	TOTAL WDA (Recycling Centres)	18425.382	16353.636		SUMMARY (LACW)				
	TOTAL RECYCLED (Household)	36844.668	37662.743			2016/17	2017/18		
					LACW (REC & COMP)	18,419.286	21,309.607		
					LACW (NON RECYCLED)	21,638.242	18,093.360		
					TOTAL LACW (WCA)	40,057.528	39,402.967		
WCA	TRADE	0.000	0.000		PERFORMANCE INDICATORS				
	Fly Tipped	0.000	0.500			2016/17	2017/18		
	Other	0.000	0.000		NI192 (Recycling Rate %)	46.1%	54.2%		
	TOTAL WCA	0.000	0.500		BVPI 84a (kgs waste per head)	285.2	276.4		
					NI191 (kgs residual per household)	320	265		
WDA	TRADE (Green)	30.625	32.125		NI193 (% MSW (LACW) landfilled)*	5.0%	8.4%		
	TRADE (Card)	2.000	0.500		*Indicative. WDA/UA indicator only.				
	Soil & Rubble	535.660	497.040		Recycling Rate (H/H) (WCA + WDA)	60.3%	63.0%		
	Plasterboard	81.620	101.160		Recycling Rate (HWRC) (WDA)	87.4%	80.7%		
	Other	0.000	0.000		NOTE: Recycling Centres includes non household				
TOTAL RECYCLED (Non Household)	TOTAL WDA	649.905	630.825		WASTE GROWTH				
						2016/17	2017/18		
					TOTAL HOUSEHOLD (WCA)	4.2%	-1.5%		
					TOTAL HOUSEHOLD (WDA)	0.5%	-3.6%		
					TOTAL HOUSEHOLD (WCA+WDA)	2.9%	-2.2%		
TOTAL RECYCLED (Household)	POPULATION								
	DWELLING STOCK					139,908	142,265		
						67,300	68,070		
					LACW - Local Authority Collected Waste (Household + Non Household)				
					ERF - ERF includes IBA (recovered) and Healthcare Wastes.				

# Agenda Item 7

EXETER		2017/18				Status:		FINAL	
Data Source: Statistics Payments and Recharges (SPR). National Statistics available from WasteDataFlow: www.wastedataflow.org									
RECYCLED (Household Waste)				NON RECYCLED (Household Waste)					
		2016/17	2017/18			2016/17	2017/18		
Glass	Bring Bank	2126.080	2190.970	Dustbin		22049.250	22177.650		
	Kerbside	52.650	79.630	MRF (Reject)		1177.580	1519.900		
	Third Parties	0.000	0.000	Bulky Collection		0.000	15.240		
	Recycling Centres	283.920	296.110	Healthcare		4.305	3.667		
	Sub total	2462.650	2566.710	Street Cleansing		1663.580	1651.020		
Paper & Card	Bring Bank	138.460	127.260	IVC (Reject)		0.000	0.000		
	Kerbside	4483.590	4045.260	Other		0.000	0.000		
	Third Parties	324.170	146.040	TOTAL WCA		24894.715	25367.477		
	Recycling Centres	884.341	788.800	Recycling Centres - Other		500.999	1564.790		
	Sub total	5830.561	5107.360	Recycling Centres - ERF		2456.560	3118.775		
Textiles	Bring Bank	85.730	107.945	TOTAL WDA		2957.559	4683.565		
	Kerbside	7.100	5.500						
	Third Parties	0.000	0.000	TOTAL NON RECYCLED (WCA+WDA)		27852.274	30051.042		
	Recycling Centres	153.136	169.155						
	Sub total	245.966	282.600	NON RECYCLED (Non Household Waste)					
Plastic	Bring Bank	0.000	0.000			2016/17	2017/18		
	Kerbside	993.890	990.240	TRADE - Commercial & Industrial		2438.092	2040.870		
	Third Parties	0.000	0.000	TRADE - Construction & Demolition		0.000	0.000		
	Recycling Centres	198.139	189.998	TOTAL WCA - TRADE		2438.092	2040.870		
	Sub total	1192.029	1180.238	Fly Tipped		3.900	0.000		
WEEE	Bring Bank	0.000	0.000	Other (Non Household)		4.048	0.000		
	Kerbside	12.240	12.195	TOTAL WCA - OTHER		7.948	0.000		
	Third Parties	0.000	0.000	Recycling Centre (WDA)		0.625	0.000		
	Recycling Centres	1349.092	1262.785	TOTAL NON RECYCLED (WCA+WDA)		2446.665	2040.870		
	Sub total	1361.332	1274.980	SUMMARY (Household Waste)					
Organic	Food Waste	0.000	0.000			2016/17	2017/18		
	Garden/Food Mx	2517.380	2755.200	RECYCLED (Incl. Reuse)		8,768.946	8,256.178		
	Leaf Sweeping	238.430	292.380	COMPOSTED		2,755.810	3,047.580		
	Third Parties	0.000	0.000	TOTAL (REC & COMP) (WCA)		11,524.756	11,303.758		
	Recycling Centres	4376.620	4702.250	ENERGY RECOVERY (ERF)		23,145.895	22,193.197		
Other	Bring Bank	4.030	3.640	OTHER (LANDFILL)		1,748.820	3,174.280		
	Kerbside	411.980	431.520	TOTAL (NON-RECYCLED) (WCA)		24,894.715	25,367.477		
	Third Parties	0.000	0.000	TOTAL (Household Waste) (WCA)		36,419.471	36,671.235		
	Recycling Centres	5909.613	3837.786	SUMMARY (Non Household Waste)					
	Sub total	6325.623	4272.946			2016/17	2017/18		
Reuse	Bring Bank	0.000	0.000	RECYCLED (Incl. REUSE)		538.290	560.550		
	Kerbside	0.000	0.000	COMPOSTED		0.000	0.000		
	Third Parties	129.026	115.978	TOTAL (REC & COMP) (WCA)		538.290	560.550		
	Recycling Centres	274.910	247.926	ENERGY FROM WASTE (ERF)		2,225.172	1,785.210		
	Sub total	403.936	363.904	OTHER (LANDFILL)		220.868	255.660		
SUB TOTALS	Bring Bank	2354.300	2429.815	TOTAL (NON-RECYCLED) (WCA)		2,446.040	2,040.870		
	Kerbside (Dry)	5961.450	5564.345	TOTAL (Non Household Waste) (WCA)		2,984.330	2,601.420		
	Third Parties	453.196	262.018	SUMMARY (LACW)					
	Organic (WCA)	2755.810	3047.580			2016/17	2017/18		
	TOTAL WCA	11524.756	11303.758	LACW (REC & COMP)		12,063.046	11,864.308		
TOTAL WDA (Recycling Centres)		13429.771	11494.810	LACW (NON RECYCLED)		27,340.755	27,408.347		
TOTAL RECYCLED (Household)		24954.527	22798.568	TOTAL LACW (WCA)		39,403.801	39,272.655		
RECYCLED (Non Household Waste)				PERFORMANCE INDICATORS					
		2016/17	2017/18			2016/17	2017/18		
WCA	TRADE	489.700	513.260	NI192 (Recycling Rate %)		31.6%	30.8%		
	Fly Tipped	48.590	47.290	BVPI 84a (kgs waste per head)		279.6	283.6		
	Other	0.000	0.000	NI191 (kgs residual per household)		452	454		
	TOTAL WCA	538.290	560.550	NI193 (% MSW (LACW) landfilled)*		5.0%	8.7%		
WDA	TRADE (Green)	50.700	35.200	*Indicative. WDA/UA indicator only.					
	TRADE (Card)	0.000	0.000	Recycling Rate (H/H) (WCA + WDA)		47.3%	43.1%		
	Soil & Rubble	814.645	649.620	Recycling Rate (HWRC) (WDA)		83.0%	72.4%		
	Plasterboard	105.005	106.960	NOTE: Recycling Centres includes non household					
	Other	1.515	0.510	WASTE GROWTH					
TOTAL WDA		971.865	792.290			2016/17	2017/18		
TOTAL RECYCLED (Non Household)		1510.155	1352.840	TOTAL HOUSEHOLD (WCA)		2.7%	0.7%		
				TOTAL HOUSEHOLD (WDA)		3.3%	-1.3%		
				TOTAL HOUSEHOLD (WCA+WDA)		2.9%	0.1%		
				POPULATION					
				WASTE GROWTH STOCK					
				LACW - Local Authority Collected Waste (Household + Non Household)					
				ERF: Input - Includes IBA (recovered) and Healthcare Wastes.					

# Agenda Item 7

MID DEVON		2017/18				Status:		FINAL	
Data Source: Statistics Payments and Recharges (SPR). National Statistics available from WasteDataFlow: www.wastedataflow.org									
RECYCLED (Household Waste)				NON RECYCLED (Household Waste)					
		2016/17	2017/18			2016/17	2017/18		
Glass	Bring Bank	121.250	125.000		Dustbin	13112.525	13044.807		
	Kerbside	2029.300	2013.000		MRF (Reject)	0.000	0.000		
	Third Parties	0.000	0.000		Bulky Collection	33.644	44.540		
	Recycling Centres	58.840	58.120		Healthcare	33.589	13.585		
	Sub total	2209.390	2196.120		Street Cleansing	6.460	364.660		
Paper & Card	Bring Bank	79.650	72.900		IVC (Reject)	3.400	0.000		
	Kerbside	2997.900	2943.060		Other	0.000	0.000		
	Third Parties	39.400	25.580		TOTAL WCA	13189.618	13467.592		
	Recycling Centres	336.260	349.530		Recycling Centres - Other	1449.516	1831.206		
	Sub total	3453.210	3391.070		Recycling Centres - ERF	0.000	426.144		
Textiles	Bring Bank	28.520	30.538		TOTAL WDA	1449.516	2257.350		
	Kerbside	63.770	41.180						
	Third Parties	0.000	0.000		TOTAL NON RECYCLED (WCA+WDA)	14639.134	15724.942		
	Recycling Centres	48.205	45.475						
	Sub total	140.495	117.193		NON RECYCLED (Non Household Waste)				
Plastic	Bring Bank	0.000	0.000			2016/17	2017/18		
	Kerbside	677.660	717.171		TRADE - Commercial & Industrial	3289.905	3105.983		
	Third Parties	3.088	0.000		TRADE - Construction & Demolition	83.480	70.540		
	Recycling Centres	134.861	132.898		TOTAL WCA - TRADE	3373.385	3176.523		
	Sub total	815.609	850.069		Fly Tipped	7.619	55.590		
WEEE	Bring Bank	0.000	0.000		Other (Non Household)	5.480	0.000		
	Kerbside	21.085	11.325		TOTAL WCA - OTHER	13.099	55.590		
	Third Parties	0.000	0.000		Recycling Centre (WDA)	0.000	0.000		
	Recycling Centres	637.833	632.167		TOTAL NON RECYCLED (WCA+WDA)	3386.484	3232.113		
	Sub total	658.918	643.492						
Organic	Food Waste	0.000	2489.910		SUMMARY (Household Waste)				
	Garden/Food Mx	6718.520	4034.240			2016/17	2017/18		
	Leaf Sweeping	1319.920	894.700		RECYCLED (Incl. Reuse)	6,474.901	6,426.989		
	Third Parties	625.591	643.610		COMPOSTED	8,664.031	8,062.460		
	Recycling Centres	1672.470	1730.770		TOTAL (REC & COMP) (WCA)	15,138.932	14,489.449		
	Sub total	10336.501	9793.230		ENERGY RECOVERY (ERF)	2,769.113	5,407.399		
Other	Bring Bank	4.000	4.912		OTHER (LANDFILL)	10,420.505	8,060.193		
	Kerbside	336.117	334.323		TOTAL (NON-RECYCLED) (WCA)	13,189.618	13,467.592		
	Third Parties	9.100	0.000		TOTAL (Household Waste) (WCA)	28,328.550	27,957.041		
	Recycling Centres	2171.091	1616.372						
	Sub total	2520.308	1955.607		SUMMARY (Non Household Waste)				
Reuse	Bring Bank	0.000	0.000			2016/17	2017/18		
	Kerbside	0.000	0.000		RECYCLED (Incl. REUSE)	130.793	154.306		
	Third Parties	64.061	108.000		COMPOSTED	0.000	0.000		
	Recycling Centres	20.820	34.473		TOTAL (REC & COMP) (WCA)	130.793	154.306		
	Sub total	84.881	142.473		ENERGY FROM WASTE (ERF)	9.075	1,682.053		
SUB TOTALS	Bring Bank	233.420	233.350		OTHER (LANDFILL)	3,377.409	1,550.060		
	Kerbside (Dry)	6125.832	6060.059		TOTAL (NON-RECYCLED) (WCA)	3,386.484	3,232.113		
	Third Parties	741.240	777.190		TOTAL (Non Household Waste) (WCA)	3,517.277	3,386.419		
	Organic (WCA)	8038.440	7418.850						
	TOTAL WCA	15138.932	14489.449		SUMMARY (LACW)				
	TOTAL WDA (Recycling Centres)	5080.380	4599.805			2016/17	2017/18		
	TOTAL RECYCLED (Household)	20219.312	19089.254		LACW (REC & COMP)	15,269.725	14,643.755		
RECYCLED (Non Household Waste)					LACW (NON RECYCLED)	16,576.102	16,699.705		
		2016/17	2017/18		TOTAL LACW (WCA)	31,845.827	31,343.460		
WCA	TRADE	129.615	152.110		PERFORMANCE INDICATORS				
	Fly Tipped	1.178	2.196			2016/17	2017/18		
	Other	0.000	0.000		NI192 (Recycling Rate %)	53.4%	51.8%		
	TOTAL WCA	130.793	154.306		BVPI 84a (kgs waste per head)	354.2	345.4		
WDA	TRADE (Green)	0.000	0.150		NI191 (kgs residual per household)	374	379		
	TRADE (Card)	0.000	0.000		NI193 (% MSW (LACW) landfilled)*	43.3%	30.7%		
	Soil & Rubble	214.680	253.760		*Indicative. WDA/UA indicator only.				
	Plasterboard	41.550	63.040		Recycling Rate (H/H) (WCA + WDA)	58.0%	54.8%		
	Other	0.038	0.000		Recycling Rate (HWRC) (WDA)	78.6%	68.5%		
	TOTAL WDA	256.268	316.950		NOTE: Recycling Centres includes non household				
TOTAL RECYCLED (Non Household)					WASTE GROWTH				
		387.061	471.256			2016/17	2017/18		
					TOTAL HOUSEHOLD (WCA)	-5.6%	-1.3%		
					TOTAL HOUSEHOLD (WDA)	17.0%	5.0%		
					TOTAL HOUSEHOLD (WCA+WDA)	-2.1%	-0.1%		
					POPULATION	79,789	80,623		
					DWELLING STOCK	35,250	35,570		
					LACW - Local Authority Collected Waste (Household + Non Household)				
					ERF: Input - Includes IBA (recovered) and Healthcare Wastes.				

# Agenda Item 7

NORTH DEVON		2017/18				Status:	FINAL
Data Source: Statistics Payments and Recharges (SPR). National Statistics available from WasteDataFlow: www.wastedataflow.org							
RECYCLED (Household Waste)				NON RECYCLED (Household Waste)			
		2016/17	2017/18			2016/17	2017/18
Glass	Bring Bank	71.580	83.600	Dustbin		21827.344	19935.206
	Kerbside	2429.014	2673.586		MRF (Reject)	0.000	0.000
	Third Parties	0.000	0.000		Bulky Collection	0.000	0.000
	Recycling Centres	80.860	88.220		Healthcare	83.551	68.607
	Sub total	2581.454	2845.406		Street Cleansing	79.300	632.940
Paper & Card	Bring Bank	38.120	74.910	IVC (Reject)		4.102	3.238
	Kerbside	3392.343	3388.008		Other	0.000	0.000
	Third Parties	27.099	47.810		TOTAL WCA	21994.297	20639.991
	Recycling Centres	561.750	536.411		Recycling Centres - Other	2140.860	2567.490
	Sub total	4019.312	4047.139		Recycling Centres - ERF	0.000	708.374
Textiles	Bring Bank	0.000	0.000	TOTAL WDA			
	Kerbside	57.250	61.820	2140.860			
	Third Parties	0.000	0.000	3275.864			
	Recycling Centres	134.770	127.990				
	Sub total	192.020	189.810	TOTAL NON RECYCLED (WCA+WDA)			
Plastic	Bring Bank	0.000	0.000	24135.157			
	Kerbside	649.620	644.158	23915.855			
	Third Parties	0.000	0.000				
	Recycling Centres	172.418	186.767				
	Sub total	822.038	830.925				
WEEE	Bring Bank	0.000	0.000				
	Kerbside	54.479	71.290				
	Third Parties	0.000	0.000				
	Recycling Centres	986.187	969.187				
	Sub total	1040.666	1040.477				
Organic	Food Waste	0.000	2421.410				
	Garden/Food Mx	9703.258	6955.412				
	Leaf Sweeping	497.060	125.600				
	Third Parties	199.385	213.464				
	Recycling Centres	1417.410	1711.845				
Other	Bring Bank	3.500	2.700				
	Kerbside	377.122	382.720				
	Third Parties	0.000	0.000				
	Recycling Centres	3610.081	2499.973				
	Sub total	3990.703	2885.393				
Reuse	Bring Bank	0.000	0.000				
	Kerbside	0.000	0.000				
	Third Parties	110.260	84.660				
	Recycling Centres	81.270	71.913				
	Sub total	191.530	156.573				
SUB TOTALS	Bring Bank	113.200	161.210				
	Kerbside (Dry)	6959.828	7221.582				
	Third Parties	336.744	345.934				
	Organic (WCA)	10200.318	9502.422				
	TOTAL WCA	17610.090	17231.148				
TOTAL WDA (Recycling Centres)		7044.746	6192.306				
TOTAL RECYCLED (Household)		24654.836	23423.454				
RECYCLED (Non Household Waste)				NON RECYCLED (Non Household Waste)			
		2016/17	2017/18			2016/17	2017/18
WCA	TRADE	335.683	239.170	TRADE - Commercial & Industrial		3623.826	3178.604
	Fly Tipped	0.000	0.000		TRADE - Construction & Demolition	0.000	0.000
	Other	0.000	0.000		TOTAL WCA - TRADE	3623.826	3178.604
	TOTAL WCA	335.683	239.170		Fly Tipped	1.260	0.000
					Other (Non Household)	0.000	0.000
WDA	TRADE (Green)	12.450	24.275	TOTAL WCA - OTHER			
	TRADE (Card)	0.000	0.000	1.260			
	Soil & Rubble	334.156	363.680	Recycling Centre (WDA)			
	Plasterboard	77.220	91.040	0.000			
	Other	0.083	0.000	TOTAL NON RECYCLED (WCA+WDA)			
TOTAL WDA		423.909	478.995	3625.086			
TOTAL RECYCLED (Non Household)		759.592	718.165				
				SUMMARY (Household Waste)			
						2016/17	2017/18
				RECYCLED (Incl. Reuse)		7,210.387	7,515.262
				COMPOSTED		10,399.703	9,715.886
				TOTAL (REC & COMP) (WCA)		17,610.090	17,231.148
				ENERGY RECOVERY (ERF)		83.551	68.607
				OTHER (LANDFILL)		21,910.746	20,571.384
				TOTAL (NON-RECYCLED) (WCA)		21,994.297	20,639.991
				TOTAL (Household Waste) (WCA)		39,604.387	37,871.139
				SUMMARY (Non Household Waste)			
						2016/17	2017/18
				RECYCLED (Incl. REUSE)		335.683	239.170
				COMPOSTED		0.000	0.000
				TOTAL (REC & COMP) (WCA)		335.683	239.170
				ENERGY FROM WASTE (ERF)		0.000	0.000
				OTHER (LANDFILL)		3,625.086	3,178.604
				TOTAL (NON-RECYCLED) (WCA)		3,625.086	3,178.604
				TOTAL (Non Household Waste) (WCA)		3,960.769	3,417.774
				SUMMARY (LACW)			
						2016/17	2017/18
				LACW (REC & COMP)		17,945.773	17,470.318
				LACW (NON RECYCLED)		25,619.383	23,818.595
				TOTAL LACW (WCA)		43,565.156	41,288.913
				PERFORMANCE INDICATORS			
						2016/17	2017/18
				NI192 (Recycling Rate %)		44.5%	45.5%
				BVPI 84a (kgs waste per head)		417.4	395.9
				NI191 (kgs residual per household)		492	458
				NI193 (% MSW (LACW) landfilled)*		58.6%	57.5%
				*Indicative. WDA/UA indicator only.			
				Recycling Rate (H/H) (WCA + WDA)		50.5%	49.5%
				Recycling Rate (HWRC) (WDA)		77.7%	67.1%
				NOTE: Recycling Centres includes non household			
				WASTE GROWTH			
						2016/17	2017/18
				TOTAL HOUSEHOLD (WCA)		-1.8%	-4.4%
				TOTAL HOUSEHOLD (WDA)		2.1%	3.1%
				TOTAL HOUSEHOLD (WCA+WDA)		-1.1%	-3.0%
				POPULATION			
						94,615	95,440
				DWELLING STOCK		44,660	45,070
				WCA - Local Authority Collected Waste (Household + Non Household)			
				ERF: Input - Includes IBA (recovered) and Healthcare Wastes.			

# Agenda Item 7

SOUTH HAMS		2017/18				Status: FINAL	
Data Source: Statistics Payments and Recharges (SPR). National Statistics available from WasteDataFlow: www.wastedataflow.org							
RECYCLED (Household Waste)		2016/17	2017/18	NON RECYCLED (Household Waste)		2016/17	2017/18
Glass	Bring Bank	2396.720	2173.680	Dustbin	15511.233	15465.613	
	Kerbside	0.000	0.000	MRF (Reject)	72.461	77.927	
	Third Parties	0.000	0.000	Bulky Collection	0.000	0.000	
	Recycling Centres	230.310	306.400	Healthcare	63.424	69.785	
	Sub total	2627.030	2480.080	Street Cleansing	0.000	0.000	
				IVC (Reject)	29.931	0.000	
Paper & Card	Bring Bank	128.420	74.220	Other	0.000	0.000	
	Kerbside	4223.540	4184.550	TOTAL WCA	15677.049	15613.325	
	Third Parties	6.823	0.000	Recycling Centres - Other	6.491	13.516	
	Recycling Centres	474.170	514.840	Recycling Centres - ERF	2026.960	2862.687	
	Sub total	4832.953	4773.610	TOTAL WDA	2033.451	2876.203	
Textiles	Bring Bank	96.255	112.762	TOTAL NON RECYCLED (WCA+WDA)	17710.500	18489.528	
	Kerbside	0.000	0.000				
	Third Parties	12.704	9.176	NON RECYCLED (Non Household Waste)			
	Recycling Centres	83.296	103.975		2016/17	2017/18	
	Sub total	192.255	225.913	TRADE - Commercial & Industrial	2867.447	2485.867	
				TRADE - Construction & Demolition	0.000	0.000	
Plastic	Bring Bank	0.000	0.000	TOTAL WCA - TRADE	2867.447	2485.867	
	Kerbside	491.317	521.809	Fly Tipped	0.000	43.100	
	Third Parties	0.000	0.000	Other (Non Household)	0.000	0.000	
	Recycling Centres	76.975	146.872	TOTAL WCA - OTHER	0.000	43.100	
	Sub total	568.292	668.681	Recycling Centre (WDA)	0.000	0.000	
				TOTAL NON RECYCLED (WCA+WDA)	2867.447	2528.967	
WEEE	Bring Bank	0.000	0.000				
	Kerbside	8.055	10.980	SUMMARY (Household Waste)	2016/17	2017/18	
	Third Parties	0.000	0.000	RECYCLED (Incl. Reuse)	7,911.287	7,706.757	
	Recycling Centres	865.611	881.210	COMPOSTED	10,988.055	10,539.270	
	Sub total	873.666	892.190	TOTAL (REC & COMP) (WCA)	18,899.342	18,246.027	
				ENERGY RECOVERY (ERF)	15,574.657	15,535.398	
Organic	Food Waste	0.000	0.000	OTHER (LANDFILL)	102.392	77.927	
	Garden/Food Mx	10293.269	9935.200	TOTAL (NON-RECYCLED) (WCA)	15,677.049	15,613.325	
	Leaf Sweeping	420.690	320.540	TOTAL (Household Waste) (WCA)	34,576.391	33,859.352	
	Third Parties	274.096	283.530				
	Recycling Centres	1748.785	1912.185	SUMMARY (Non Household Waste)	2016/17	2017/18	
	Sub total	12736.840	12451.455	RECYCLED (Incl. REUSE)	137.524	441.282	
				COMPOSTED	405.400	0.000	
Other	Bring Bank	17.757	45.847	TOTAL (REC & COMP) (WCA)	542.924	441.282	
	Kerbside	355.780	377.862	ENERGY FROM WASTE (ERF)	2,867.447	2,485.867	
	Third Parties	0.000	19.707	OTHER (LANDFILL)	0.000	43.100	
	Recycling Centres	3002.542	2308.572	TOTAL (NON-RECYCLED) (WCA)	2,867.447	2,528.967	
	Sub total	3376.079	2751.988	TOTAL (Non Household Waste) (WCA)	3,410.371	2,970.249	
Reuse	Bring Bank	0.000	0.000	SUMMARY (LACW)	2016/17	2017/18	
	Kerbside	0.000	0.000	LACW (REC & COMP)	19,442.266	18,687.309	
	Third Parties	173.916	176.164	LACW (NON RECYCLED)	18,544.496	18,142.292	
	Recycling Centres	43.843	80.938	TOTAL LACW (WCA)	37,986.762	36,829.601	
	Sub total	217.759	257.102				
				PERFORMANCE INDICATORS	2016/17	2017/18	
SUB TOTALS	Bring Bank	2639.152	2406.509				
	Kerbside (Dry)	5078.692	5095.201	NI192 (Recycling Rate %)	54.7%	53.9%	
	Third Parties	467.539	488.577				
	Organic (WCA)	10713.959	10255.740	BVPI 84a (kgs waste per head)	408.1	394.7	
	TOTAL WCA	18899.342	18246.027				
	TOTAL WDA (Recycling Centres)	6525.532	6254.992	NI191 (kgs residual per household)	361	357	
	TOTAL RECYCLED (Household)	25424.874	24501.019				
RECYCLED (Non Household Waste)		2016/17	2017/18	NI193 (% MSW (LACW) landfilled)*	0.3%	0.3%	
WCA	TRADE	541.580	440.820	*Indicative. WDA/UA indicator only.			
	Fly Tipped	1.344	0.462	Recycling Rate (H/H) (WCA + WDA)	58.9%	57.0%	
	Other	0.000	0.000	Recycling Rate (HWRC) (WDA)	76.9%	69.6%	
	TOTAL WCA	542.924	441.282	NOTE: Recycling Centres includes non household			
WDA	TRADE (Green)	0.225	0.225	WASTE GROWTH	2016/17	2017/18	
	TRADE (Card)	5.500	2.500	TOTAL HOUSEHOLD (WCA)	-0.1%	-2.1%	
	Soil & Rubble	208.780	275.760	TOTAL HOUSEHOLD (WDA)	0.6%	6.7%	
	Plasterboard	18.780	43.740	TOTAL HOUSEHOLD (WCA+WDA)	0.1%	-0.3%	
	Other	0.113	0.000				
	TOTAL WDA	233.398	322.225				
				POPULATION	84,306	85,340	
				WELLING STOCK	43,480	43,770	
				LACW - Local Authority Collected Waste (Household + Non Household)			
				ERF: Input - Includes IBA (recovered) and Healthcare Wastes			



# Agenda Item 7

TEIGNBRIDGE		2017/18				Status:		FINAL	
Data Source: Statistics Payments and Recharges (SPR). National Statistics available from WasteDataFlow: www.wastedataflow.org									
RECYCLED (Household Waste)				NON RECYCLED (Household Waste)					
		2016/17	2017/18			2016/17	2017/18		
Glass	Bring Bank	569.710	564.756		Dustbin	19852.400	19818.249		
	Kerbside	3546.866	3686.620		MRF (Reject)	0.000	0.000		
	Third Parties	0.000	0.000		Bulky Collection	0.000	0.000		
	Recycling Centres	24.340	17.160		Healthcare	79.323	7.958		
	Sub total	4140.916	4268.536		Street Cleansing	1608.390	1664.700		
Paper & Card	Bring Bank	1015.961	962.575		IVC (Reject)	15.449	0.000		
	Kerbside	4777.119	4483.799		Other	0.000	0.000		
	Third Parties	40.360	43.080		TOTAL WCA	21555.562	21490.907		
	Recycling Centres	517.140	478.420		Recycling Centres - Other	20.747	21.070		
	Sub total	6350.580	5967.874		Recycling Centres - ERF	2260.830	3463.372		
Textiles	Bring Bank	246.761	270.069		TOTAL WDA	2281.577	3484.442		
	Kerbside	99.276	81.505						
	Third Parties	0.000	0.000		TOTAL NON RECYCLED (WCA+WDA)	23837.139	24975.349		
	Recycling Centres	86.525	89.900		NON RECYCLED (Non Household Waste)				
	Sub total	432.562	441.474			2016/17	2017/18		
Plastic	Bring Bank	103.021	102.229		TRADE - Commercial & Industrial	345.880	317.461		
	Kerbside	1259.152	1445.217		TRADE - Construction & Demolition	0.000	0.000		
	Third Parties	0.000	0.000		TOTAL WCA - TRADE	345.880	317.461		
	Recycling Centres	78.608	69.112		Fly Tipped	502.980	423.620		
	Sub total	1440.781	1616.558		Other (Non Household)	210.020	210.020		
WEEE	Bring Bank	0.018	0.105		TOTAL WCA - OTHER	713.000	633.640		
	Kerbside	34.339	36.145		Recycling Centre (WDA)	0.000	0.000		
	Third Parties	0.000	0.000		TOTAL NON RECYCLED (WCA+WDA)	1058.880	951.101		
	Recycling Centres	938.970	920.164		SUMMARY (Household Waste)				
	Sub total	973.327	956.414			2016/17	2017/18		
Organic	Food Waste	4698.479	5379.372		RECYCLED (Incl. Reuse)	12,588.930	12,440.544		
	Garden/Food Mx	7235.361	6980.630		COMPOSTED	14,472.640	14,218.152		
	Leaf Sweeping	2501.820	1824.120		TOTAL (REC & COMP) (WCA)	27,061.570	26,658.696		
	Third Parties	36.980	34.030		ENERGY RECOVERY (ERF)	21,378.753	21,490.907		
	Recycling Centres	3464.065	3600.350		OTHER (LANDFILL)	176.809	0.000		
Other	Bring Bank	14.206	17.222		TOTAL (NON-RECYCLED) (WCA)	21,555.562	21,490.907		
	Kerbside	788.615	663.491		TOTAL (Household Waste) (WCA)	48,617.132	48,149.603		
	Third Parties	0.900	0.000		SUMMARY (Non Household Waste)				
	Recycling Centres	4045.127	2733.025			2016/17	2017/18		
	Sub total	4848.848	3413.738		RECYCLED (Incl. REUSE)	20.975	76.247		
Reuse	Bring Bank	0.000	0.000		COMPOSTED	10.266	0.000		
	Kerbside	0.000	0.000		TOTAL (REC & COMP) (WCA)	31.241	76.247		
	Third Parties	92.626	83.731		ENERGY FROM WASTE (ERF)	653.460	628.620		
	Recycling Centres	160.974	200.404		OTHER (LANDFILL)	405.420	322.481		
	Sub total	253.600	284.135		TOTAL (NON-RECYCLED) (WCA)	1,058.880	951.101		
SUB TOTALS	Bring Bank	1949.677	1916.956		TOTAL (Non Household Waste) (WCA)	1,090.121	1,027.348		
	Kerbside (Dry)	10505.367	10396.777		SUMMARY (LACW)				
	Third Parties	170.866	160.841			2016/17	2017/18		
	Organic (WCA)	14435.660	14184.122		LACW (REC & COMP)	27,092.811	26,734.943		
	TOTAL WCA	27061.570	26658.696		LACW (NON RECYCLED)	22,614.442	22,442.008		
TOTAL WDA (Recycling Centres)		9315.749	8108.535		TOTAL LACW (WCA)	49,707.253	49,176.951		
TOTAL RECYCLED (Household)		36377.319	34767.231		PERFORMANCE INDICATORS				
RECYCLED (Non Household Waste)						2016/17	2017/18		
		2016/17	2017/18		NI192 (Recycling Rate %)				
WCA	TRADE	15.159	15.897			55.7%	55.4%		
	Fly Tipped	11.922	60.350		BVPI 84a (kgs waste per head)	373.7	365.7		
	Other	4.160	0.000		NI191 (kgs residual per household)	355	350		
	TOTAL WCA	31.241	76.247		NI193 (% MSW (LACW) landfilled)*	1.2%	0.7%		
WDA	TRADE (Green)	12.775	15.450		*Indicative. WDA/UA indicator only.				
	TRADE (Card)	0.000	0.000		Recycling Rate (H/H) (WCA + WDA)	60.4%	58.2%		
	Soil & Rubble	366.880	332.880		Recycling Rate (HWRC) (WDA)	81.0%	71.0%		
	Plasterboard	53.200	61.700		NOTE: Recycling Centres includes non household				
	Other	0.000	0.000		WASTE GROWTH				
TOTAL WDA		432.855	410.030			2016/17	2017/18		
TOTAL RECYCLED (Non Household)		464.096	486.277		TOTAL HOUSEHOLD (WCA)	0.3%	-1.0%		
					TOTAL HOUSEHOLD (WDA)	8.0%	0.0%		
					TOTAL HOUSEHOLD (WCA+WDA)	1.7%	-0.8%		
					POPULATION				
						129,856	131,437		
					DWELLING STOCK				
						60,680	61,330		
					LACW - Local Authority Collected Waste (Household + Non Household)				
					ERF: Input - Includes IBA (recovered) and Healthcare Wastes.				

# Agenda Item 7

TORRIDGE		2017/18				Status:		FINAL		
Data Source: Statistics Payments and Recharges (SPR). National Statistics available from WasteDataFlow: www.wastedataflow.org										
RECYCLED (Household Waste)				NON RECYCLED (Household Waste)						
		2016/17	2017/18			2016/17	2017/18			
Glass	Bring Bank	106.360	96.360		Dustbin	15342.072	15106.828			
	Kerbside	1752.255	1637.610		MRF (Reject)	198.230	345.260			
	Third Parties	0.000	0.000		Bulky Collection	0.000	0.000			
	Recycling Centres	72.380	71.740		Healthcare	25.072	22.318			
	Sub total	1930.995	1805.710		Street Cleansing	430.140	420.220			
Paper & Card	Bring Bank	68.715	36.830		IVC (Reject)	2.918	1.711			
	Kerbside	2322.780	2340.640		Other	0.000	0.000			
	Third Parties	11.442	8.123		TOTAL WCA	15998.432	15896.337			
	Recycling Centres	402.280	400.238		Recycling Centres - Other	36.545	1331.255			
	Sub total	2805.217	2785.831		Recycling Centres - ERF	996.040	364.888			
Textiles	Bring Bank	2.160	0.000		TOTAL WDA	1032.585	1696.143			
	Kerbside	17.540	14.423		TOTAL NON RECYCLED (WCA+WDA)	17031.017	17592.480			
	Third Parties	17.537	1.914		NON RECYCLED (Non Household Waste)					
	Recycling Centres	55.967	58.995			2016/17	2017/18			
	Sub total	93.204	75.332		TRADE - Commercial & Industrial	15.008	6.592			
Plastic	Bring Bank	0.000	0.000		TRADE - Construction & Demolition	0.000	0.000			
	Kerbside	290.710	285.910		TOTAL WCA - TRADE	15.008	6.592			
	Third Parties	0.000	0.000		Fly Tipped	1.660	1.780			
	Recycling Centres	144.443	137.018		Other (Non Household)	0.000	0.000			
	Sub total	435.153	422.928		TOTAL WCA - OTHER	1.660	1.780			
WEEE	Bring Bank	0.000	0.000		Recycling Centre (WDA)	0.000	0.000			
	Kerbside	11.564	11.725		TOTAL NON RECYCLED (WCA+WDA)	16.668	8.372			
	Third Parties	0.000	0.000		SUMMARY (Household Waste)					
	Recycling Centres	658.092	649.149			2016/17	2017/18			
	Sub total	669.656	660.874		RECYCLED (Incl. Reuse)	4,817.952	4,651.188			
Organic	Food Waste	0.000	0.000		COMPOSTED	6,839.124	6,500.489			
	Garden/Food Mx	6631.364	6389.829		TOTAL (REC & COMP) (WCA)	11,657.076	11,151.677			
	Leaf Sweeping	207.760	110.660		ENERGY RECOVERY (ERF)	25.072	22.318			
	Third Parties	0.000	0.000		OTHER (LANDFILL)	15,973.360	15,874.019			
	Recycling Centres	1141.985	1098.280		TOTAL (NON-RECYCLED) (WCA)	15,998.432	15,896.337			
Other	Bring Bank	5.402	6.255		TOTAL (Household Waste) (WCA)	27,655.508	27,048.014			
	Kerbside	174.825	172.730		SUMMARY (Non Household Waste)					
	Third Parties	1.440	0.000			2016/17	2017/18			
	Recycling Centres	2269.408	1702.492		RECYCLED (Incl. REUSE)	0.000	0.000			
	Sub total	2451.075	1881.477		COMPOSTED	0.000	0.000			
Reuse	Bring Bank	0.000	0.000		TOTAL (REC & COMP) (WCA)	0.000	0.000			
	Kerbside	0.000	0.000		ENERGY FROM WASTE (ERF)	0.000	1.280			
	Third Parties	35.222	38.668		OTHER (LANDFILL)	16.668	7.092			
	Recycling Centres	106.166	98.552		TOTAL (NON-RECYCLED) (WCA)	16.668	8.372			
	Sub total	141.388	137.220		TOTAL (Non Household Waste) (WCA)	16.668	8.372			
SUB TOTALS	Bring Bank	182.637	139.445		SUMMARY (LACW)					
	Kerbside (Dry)	4569.674	4463.038			2016/17	2017/18			
	Third Parties	65.641	48.705		LACW (REC & COMP)	11,657.076	11,151.677			
	Organic (WCA)	6839.124	6500.489		LACW (NON RECYCLED)	16,015.100	15,904.709			
	TOTAL WCA	11657.076	11151.677		TOTAL LACW (WCA)	27,672.176	27,056.386			
TOTAL WDA (Recycling Centres)		4850.721	4216.464		PERFORMANCE INDICATORS					
TOTAL RECYCLED (Household)		16507.797	15368.141			2016/17	2017/18			
RECYCLED (Non Household Waste)					NI192 (Recycling Rate %)					
		2016/17	2017/18		42.2%41.2%					
WCA	TRADE	0.000	0.000		BVPI 84a (kgs waste per head)					
	Fly Tipped	0.000	0.000		412.4398.2					
	Other	0.000	0.000		NI191 (kgs residual per household)					
	TOTAL WCA	0.000	0.000		503494					
WDA	TRADE (Green)	6.475	1.400		NI193 (% MSW (LACW) landfilled)*					
	TRADE (Card)	0.000	0.000		57.8%58.7%					
	Soil & Rubble	212.467	208.581		*Indicative. WDA/UA indicator only.					
	Plasterboard	39.780	49.900		Recycling Rate (H/H) (WCA + WDA)					
	Other	0.053	0.000		49.2%46.6%					
	TOTAL WDA	258.775	259.881		Recycling Rate (HWRC) (WDA)					
	TOTAL RECYCLED (Non Household)		258.775	259.881		83.2%72.5%				
						NOTE: Recycling Centres includes non household				
WASTE GROWTH					2016/172017/18					
TOTAL HOUSEHOLD (WCA)					1.6%-2.2%					
TOTAL HOUSEHOLD (WDA)					5.7%0.5%					
TOTAL HOUSEHOLD (WCA+WDA)					2.3%-1.7%					
POPULATION					66,97767,821					
WELLING STOCK					31,83032,210					
LACW - Local Authority Collected Waste (Household + Non Household)										
ERF: Input - Includes IBA (recovered) and Healthcare Wastes.										

# Agenda Item 7

WEST DEVON		2017/18				Status:	FINAL
Data Source: Statistics Payments and Recharges (SPR). National Statistics available from WasteDataFlow: www.wastedataflow.org							
RECYCLED (Household Waste)				NON RECYCLED (Household Waste)			
		2016/17	2017/18			2016/17	2017/18
Glass	Bring Bank	218.190	214.780	Dustbin		8597.920	8672.620
	Kerbside	1653.770	1551.300	MRF (Reject)		0.000	0.000
	Third Parties	0.000	0.000	Bulky Collection		69.900	48.400
	Recycling Centres	41.240	43.820	Healthcare		42.992	45.689
	Sub total	1913.200	1809.900	Street Cleansing		70.800	35.240
Paper & Card	Bring Bank	122.700	99.260	IVC (Reject)		0.000	0.000
	Kerbside	1959.312	1799.600	Other		0.000	0.000
	Third Parties	6.354	7.966	TOTAL WCA		8781.612	8801.949
	Recycling Centres	401.680	415.260	Recycling Centres - Other		11.600	13.729
	Sub total	2490.046	2322.086	Recycling Centres - ERF		1384.960	1930.565
Textiles	Bring Bank	39.031	38.375	TOTAL WDA		1396.560	1944.294
	Kerbside	1.660	1.660				
	Third Parties	1.621	1.409	TOTAL NON RECYCLED (WCA+WDA)		10178.172	10746.243
	Recycling Centres	65.241	61.680				
	Sub total	107.553	103.124	NON RECYCLED (Non Household Waste)			
Plastic	Bring Bank	24.280	19.840			2016/17	2017/18
	Kerbside	262.080	238.320	TRADE - Commercial & Industrial		0.000	0.000
	Third Parties	0.643	1.531	TRADE - Construction & Demolition		0.000	0.000
	Recycling Centres	159.693	162.461	TOTAL WCA - TRADE		0.000	0.000
	Sub total	446.696	422.152	Fly Tipped		13.220	6.900
WEEE	Bring Bank	0.000	0.000	Other (Non Household)		0.000	0.000
	Kerbside	8.690	8.730	TOTAL WCA - OTHER		13.220	6.900
	Third Parties	0.000	0.000	Recycling Centre (WDA)		0.000	0.000
	Recycling Centres	680.602	648.994	TOTAL NON RECYCLED (WCA+WDA)		13.220	6.900
	Sub total	689.292	657.724				
Organic	Food Waste	1689.460	1675.380	SUMMARY (Household Waste)			
	Garden/Food Mx	3322.300	2345.570			2016/17	2017/18
	Leaf Sweeping	535.480	926.020	RECYCLED (Incl. Reuse)		4,639.010	4,261.896
	Third Parties	43.460	36.145	COMPOSTED		5,590.700	4,983.115
	Recycling Centres	1870.260	2315.170	TOTAL (REC & COMP) (WCA)		10,229.710	9,245.011
Other	Bring Bank	18.212	15.322	ENERGY RECOVERY (ERF)		8,781.612	8,801.949
	Kerbside	203.480	149.654	OTHER (LANDFILL)		0.000	0.000
	Third Parties	16.312	16.517	TOTAL (NON-RECYCLED) (WCA)		8,781.612	8,801.949
	Recycling Centres	2087.933	1495.609	TOTAL (Household Waste) (WCA)		19,011.322	18,046.960
	Sub total	2325.937	1677.102				
Reuse	Bring Bank	0.000	0.000	SUMMARY (Non Household Waste)			
	Kerbside	0.000	0.000			2016/17	2017/18
	Third Parties	102.675	97.632	RECYCLED (Incl. REUSE)		2.329	0.820
	Recycling Centres	27.222	23.993	COMPOSTED		0.000	0.000
	Sub total	129.897	121.625	TOTAL (REC & COMP) (WCA)		2.329	0.820
SUB TOTALS	Bring Bank	422.413	387.577	ENERGY FROM WASTE (ERF)		13.220	6.900
	Kerbside (Dry)	4088.992	3749.264	OTHER (LANDFILL)		0.000	0.000
	Third Parties	171.065	161.200	TOTAL (NON-RECYCLED) (WCA)		13.220	6.900
	Organic (WCA)	5547.240	4946.970	TOTAL (Non Household Waste) (WCA)		15.549	7.720
	TOTAL WCA	10229.710	9245.011				
TOTAL WDA (Recycling Centres)	5333.871	5166.987	SUMMARY (LACW)				
TOTAL RECYCLED (Household)	15563.581	14411.998			2016/17	2017/18	
RECYCLED (Non Household Waste)				LACW (REC & COMP)			
		2016/17	2017/18			10,232.039	9,245.831
WCA	TRADE	0.000	0.000	LACW (NON RECYCLED)		8,794.832	8,808.849
	Fly Tipped	2.329	0.820	TOTAL LACW (WCA)		19,026.871	18,054.680
	Other	0.000	0.000				
	TOTAL WCA	2.329	0.820	PERFORMANCE INDICATORS			
WDA	TRADE (Green)	1.200	0.000			2016/17	2017/18
	TRADE (Card)	11.000	10.000	NI192 (Recycling Rate %)		53.8%	51.2%
	Soil & Rubble	190.240	211.960	BVPI 84a (kgs waste per head)		346.4	324.4
	Plasterboard	41.620	53.260	NI191 (kgs residual per household)		347	345
	Other	0.000	0.000	NI193 (% MSW (LACW) landfilled)*		0.0%	0.0%
TOTAL WDA	244.060	275.220	*Indicative. WDA/UA indicator only.				
TOTAL RECYCLED (Non Household)				Recycling Rate (H/H) (WCA + WDA)			
		246.389	276.040			60.5%	57.3%
				Recycling Rate (HWRC) (WDA)			
				NOTE: Recycling Centres includes non household			
				WASTE GROWTH			
						2016/17	2017/18
				TOTAL HOUSEHOLD (WCA)		-0.4%	-5.1%
				TOTAL HOUSEHOLD (WDA)		-2.0%	5.7%
				TOTAL HOUSEHOLD (WCA+WDA)		-0.8%	-2.3%
				POPULATION			
						54,582	55,329
				DWELLING STOCK			
						25,330	25,480
				LACW - Local Authority Collected Waste (Household + Non Household)			
				ERF: Input - Includes IBA (recovered) and Healthcare Wastes			



# Agenda Item 7

TORBAY		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18		2017/18	
--------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--	---------	--

