

**REPORT TO THE SOUTH TYNE AND WEAR WASTE MANAGEMENT
PARTNERSHIP JOINT EXECUTIVE COMMITTEE**

30 APRIL 2021

REPORT OF: Colin Huntington, Project Director, South Tyne and Wear Waste Management Partnership

SUBJECT: Contracts Update

1. PURPOSE OF REPORT

- 1.1 To advise the Joint Executive Committee of the latest position regarding the Residual Waste Treatment Contract and other ancillary waste joint contracts and activities managed by the South Tyne and Wear Waste Management Partnership (STWWMP).

2. BACKGROUND

- 2.1 The Residual Waste Treatment Contract (RWTC) was awarded to a consortium led by SITA UK (through SITA South Tyne and Wear Ltd) on 20 April 2011. The contract comprises the energy-from-waste facility (EfW) at Teesside, fed by waste from three Waste Transfer Stations (WTS) situated for use by each of the partner authorities. The contract commenced service on 22 April 2014.
- 2.2 In March 2015, SITA UK's parent company announced a global rebrand, indicating that all its subsidiary companies would change their names to SUEZ. In December 2015, STWWMP received formal notification that SITA South Tyne and Wear Ltd would now be known as South Tyne and Wear Energy Recovery Ltd (STWER).
- 2.3 The previously agreed extension periods for both of the Materials Recovery Facility contracts (with Palm Recycling Ltd and J&B Recycling) expired at the end of March 2021.
- 2.4 However, the unexpected disruption resulting from the COVID-19 public health emergency impacted on STWWMP's ability to move forward with the planned procurement exercise for replacement MRF contracts. This required STWWMP to consider options to issue new, short-term contracts as an urgent direct award under Regulation 32 (2) (c) of the Public Contracts Regulations 2015. Further information is provided in Section 4 of this report.

- 2.5 Gateshead and South Tyneside Councils' incentive-based joint contract for the management and operation of HWRCs from 1 April 2020 was awarded to SUEZ for a period of 36 months with an option to extend for a further three 12-month periods.
- 2.6 Under the joint HWRC procurement exercise, Sunderland City Council was unable to award a new contract as the bids received did not meet the affordability criteria. However, a short-term extraordinary extension that will end on 30 September 2021 has been agreed with the current service provider, SUEZ.
- 2.7 A joint procurement exercise awarded three separate green waste composting contracts for each partner authority. Although contracts were awarded to three different providers, the timing of the contract lengths has been structured to enable a joint partnership contract to be considered at the end of the current arrangements. The current contract providers are:
- Gateshead: A. Willey for 36 months from 1 April 2016
 - South Tyneside: SUEZ for 36 months from 1 April 2016
 - Sunderland: JBT (now delivered by Remondis following take-over of JBT) for 31 months from 1 September 2016
- 2.8 Following the expiry of the above contracts, all three partner authorities agreed to 24-month extensions from 1 April 2020.
- 2.9 The joint partnership team continues to undertake several waste management functions on behalf of the partner authorities, including reviewing and verifying monthly contract reports, which detail materials processed and service issues. Once approved, invoices are processed and, where appropriate, apportioned between partner authorities within contractual timescales.
- 2.10 This is enabling, amongst other things, a proactive and timely approach to management of the RWTC which is operated under strict timescales. Similar benefits are also afforded to the procurement and management of other ancillary contracts, such as MRF, HWRC, and green waste composting.

3. RESIDUAL WASTE TREATMENT CONTRACT (RWTC)

- 3.1 During the ongoing COVID-19 coronavirus pandemic restrictions, household waste levels have continued to remain high. All partner authorities have been able to maintain normal residual waste collections from households across STWWMP without interruption.
- 3.2 In recent months, the EfW has become a key facility for the management of waste arising from the new COVID-19 lateral flow test centres located in Gateshead, South Tyneside, and Sunderland. Guidance issued by the Department of Health and Social Care (DHSC) confirmed that the waste should be classified as chemical, not clinical, waste. This enabled the separately collected material to be directly delivered to the EfW by the partner authorities on a weekly basis following temporary permission from the Environment Agency

(EA) for the facility to accept such waste, which must be processed within 24 hours of delivery.

- 3.3 The reopening of schools following the publication of the lockdown roadmap and easing of COVID-19 restrictions resulted in a change to the disposal guidance for lateral flow test waste arising from schools and businesses, which can now be disposed within the general residual waste stream. However, such material produced by universities and official COVID-19 lateral flow test centres must still be managed as per the original DHSC guidance.

EfW Service Update

- 3.4 Appendix A highlights the 2020/21 contract performance for the period April 2020 - February 2021. Average plant availability has remained strong at 97.73% with turbine availability of 87.76%.
- 3.5 Both contractual recycling and recovery performance continues to operate above target and the unprocessed landfill diversion rate remains at 100%.
- 3.6 No emissions breaches were reported during the period November 2020 - February 2021 and all incinerator bottom ash (IBA) samples returned compliant results.
- 3.7 Due to current COVID-19 guidance and restrictions, the planned annual maintenance shutdown originally scheduled for February has now been deferred until:
- Line 4: 20 June - 12 July 2021
 - Line 5: 3-25 July 2021

Line 4 Update

- 3.8 Line 4 experienced 100% availability during November, December, and February.
- 3.9 However, a significant unplanned event occurred on 20-21 January whereby 33.42 hours of availability were lost due to a bottom ash chute blockage.

Line 5 Update

- 3.1 Line 5 also experienced 100% availability throughout November, December, and February.
- 3.2 Following continual issues with furnace grate functionality and the deferral of the annual maintenance shutdown to summer 2021, Line 5 was taken out-of-service so urgent repairs could be conducted. This resulted in 63.63 hours of unavailability from 25 to 28 January. During this period, other key critical areas of the plant were also inspected and cleaned.

Turbine Availability

- 3.3 Throughout the period November 2020 - February 2021 turbine availability remained at 100%.

Joint Insurance Cost Review (JICR)

- 3.4 The third JICR was previously submitted by Willis Towers Watson and has been reviewed by STWWMP with support from colleagues at the Department for Environment, Food and Rural Affairs (Defra). A response from STWER is still awaited.

2020/21 Insurance Premium

- 3.5 STWWMP continue to review the previous request received from STWER for changes to the insurance cover.
- 3.6 STWER had already indicated that the impact of the COVID-19 pandemic has resulted in significant increases to insurance costs. Any potential issue around additional costs will be raised at the Liaison Committee meeting as further information from STWER is required.

Waste Transfer Stations (WTS)

- 3.7 All three of the WTS were fully operational between November and January. Recycling outputs from the sites include segregated street sweepings, wood, and scrap metals. Routine maintenance of buildings, plant and control systems was undertaken as scheduled during this period.
- 3.8 However, unfortunately, in recent months incidents of fires have become an increasing risk within all aspects of waste-related operations. The most serious incident occurred at the Campground WTS when an alarm was raised by the fire detection and monitoring company at 0225 on Sunday 28 February.
- 3.9 The Tyne and Wear Fire and Rescue Service (TWFRS) were on site by 0240, assessed the fire, and determined that there was no threat to life. The dry riser deluge system was used to suppress the fire whilst establishing connection to mains water. However, TWFRS reported that the water supply from the mains had insufficient pressure to apply water to the fire so, supported by Northumbrian Water, alternative hydrants were located and a high-pressure pump unit was also deployed.
- 3.10 Unfortunately, the fire took hold during this delay, and TWFRS required a significant period of time to regain control of the situation.
- 3.11 Due to smoke and poor visibility in the WTS, the burning waste was removed and drenched outside. This process continued throughout the night and TWFRS did not leave site until 1330 on Monday 1 March, when it was deemed that the fire was extinguished and that the remaining waste could be removed from site.
- 3.12 During the incident, significant resources were required from a number of other agencies, including Northumbria Police, North East Ambulance Service, Salvation Army, EA, SUEZ, STWWMP, and Lead Authority Highways Service staff.
- 3.13 The exact cause of the fire may never be known, but initial feedback suggests that the fire broke out in some general waste that had been delivered to the WTS from the HWRC sites.

- 3.14 During the incident, urgent communications using social media and local press releases were issued to advise local households affected by the smoke and HWRC service users that the site would be temporarily closed.
- 3.15 Following further urgent meetings with SUEZ and partner authority communications colleagues, a four-stage approach to future communication activities to prevent potential waste-related fires from occurring was agreed. This includes:
- A series of further press releases and website updates regarding the safe disposal of batteries and small domestic electrical appliances (SDAs), referencing Material Focus and the Environmental Services Association 'Take Charge' campaign resources where possible;
 - Identifying operational actions and good practice in the management of SDAs that can be widely disseminated through a range of communications activities;
 - Development and delivery of a coordinated safe waste disposal social media campaign as services are restored and all shops and facilities reopen; and
 - Working with the TWFRS in the delivery of battery and SDA collection amnesties with local schools and supermarkets.
- 3.16 Obviously, this incident immediately placed the Campground WTS out-of-service. Business continuity plans were enacted to ensure that Gateshead and Sunderland refuse collection and street cleansing vehicles were able to continue to dispose of the material/residual waste collected from households in the days/weeks that followed. Alternative arrangements were, therefore, put in place, with Gateshead collection vehicles off-loading residual waste at either Middlefields WTS or the SUEZ WTS facility located at Byker, Newcastle. All Sunderland City Council operations were re-routed to the Jack Crawford House WTS, alongside Gateshead street cleansing vehicles.
- 3.17 In tackling the fire, the dousing of the burning waste subsequently created a significant amount of sludge and detritus outside of the WTS which needed to be collected and removed from site. Once cleared, this enabled the ad hoc area of the site to be re-opened on 24 March for Gateshead street sweeping vehicles to use the sweepings bay. Bulky waste, void clearance, and fly tipping vehicles are now also allowed on site to dispose their wastes. No other vehicles are currently allowed on site, but the situation remains under review as the repairs programme progresses.
- 3.18 In the immediate aftermath of the incident, a key task was to assess the structural integrity of the damaged WTS, which indicated that the main hot-rolled steel frame appeared to be in a satisfactory condition and that there are no immediate concerns regarding the structural integrity of the building.

3.19 Detailed feedback from the structural engineers highlighted that:

- The concrete walls have adequately protected the steel columns, their baseplates, and foundations from fire damage. However, it is recommended that the columns and associated baseplates should be further inspected upon removal of deteriorated concrete panels.
- The precast concrete walls to the perimeter of the structure have experienced extensive spalling due to fire damage, thus resulting in exposed steel reinforcement. It is generally assumed that concrete heated to above 300°C has lost a significant portion of its strength, and as such, it is recommended that the affected precast concrete panels are removed and replaced. This recommendation was later slightly amended to allow for concrete samples to be taken and for repair or replacement to be considered as options.
- The cold-rolled steel elements, such as the external cladding, rails, and roof purlins, have been evidently weakened due to high temperatures and were visibly distorted. Consequently, the cladding rails and roof purlins within the affected areas should be removed and replaced. The loss adjusters and internal insurance have agreed that three quarters of the roof and the cladding on the side of the building that was affected by the fire needs to be replaced.
- The ground floor concrete slab is assumed to be in satisfactory condition. However, it is recommended that repairs and reinstatement of the structural slab and/or screeding layer may be required in some areas.
- No signs of movement were observed to the external elevations or internal portal columns. Consequently, the substructure is assumed to have experienced minimal exposure to the fire and is anticipated to be in a satisfactory condition.

3.20 The WTS also controls the electricity supply to the Campground site, therefore, electricians installed temporary generators and emergency lighting to ensure the weighbridge and visitor and education centre office space remained operational. The site will be permanently rewired and the fire detection system and dry risers replaced.

3.21 SUEZ will now employ a project management specialist to work with construction companies to review the push walls and establish whether they should be repaired or replaced in addition to the roof and the cladding repairs. Replacement fast-action Marian Doors, which were destroyed to enable TWFS to access site, have been procured and will take approximately eight weeks to manufacture.

3.22 At the time of writing, the WTS remains closed and the contingency arrangements are operating effectively. Tipping away costs will continue to be met by SUEZ for all vehicles diverted to the contingency sites during the closure of the Campground WTS.

- 3.23 On 9 March, the Middlefields WTS also experienced a fire within the waste in the tipping hall. Fortunately, the fire started in late afternoon when the site was still operational and could be dealt with by the staff on site. In moving waste during routine operations, friction from the loading shovel vehicle bucket damaged a battery that had been disposed within the residual waste stream, which exploded and caused the surrounding waste materials to ignite.
- 3.24 During the observation process to identify non-conforming waste, staff noticed a flame in the waste and alerted the team leader by radio who immediately temporarily closed site access to all other traffic.
- 3.25 This enabled staff to use onsite water hoses to extinguish the fire quickly (within one minute) and no further damage was sustained.
- 3.26 Once extinguished, the small amount of waste was placed in the quarantine area over night in a bucket of water. An inspection of the material the following day revealed a mobile 'phone battery and charger.

Targeted Recruitment and Training (TR&T)

- 3.27 The RWTC affords provision for SUEZ to help to improve local prosperity across the partnership area by promoting vacant posts within their facilities. Local vacancies are circulated to partner authority economic development services for circulation to their client bases. Vacancies are also highlighted at the Jack Crawford House and Campground Community Liaison Groups to enable opportunities to be circulated across community contacts.
- 3.28 Following an interview process for the vacant role of EfW Operations Manager an internal appointment has now been made.

Community Education and Engagement

- 3.29 STWWMP remains committed to an ongoing programme of community education and engagement, delivered by Groundwork North East & Cumbria (GNEC) at the visitor and education centre, the energy-from-waste facility, and through outreach activities held in local schools and community settings.
- 3.30 Whilst both onsite and outreach activities remain suspended because of the ongoing COVID-19 pandemic, the visitor and education centre coordinator has designed a page to promote the community education and engagement programme on the North East Services for Schools website, which details a range of services that schools across the partner authority area can access.
- 3.31 The first in a regular series of newsletters was also issued in January. The first edition included: promotion of the programme and the visitor and education centre facilities; recent activities that have been delivered; and future opportunities to participate in programme activities. The second newsletter will be circulated in April.
- 3.32 The recent competition for local school children to design a vehicle wrap to increase awareness of the danger of disposing batteries in both the residual and recycling waste streams was judged by WEEE contractor, GAP. The two winning designs by pupils at Harton Academy, South Tyneside, will be printed on a GAP collection vehicle.

- 3.33 Work is ongoing to develop a programme of online activities that can take place whilst the current pandemic restrictions remain in place, which included a programme of Easter-related activities in which several schools participated.
- 3.34 Furthermore, St. Mary's RC Primary School in Sunderland were the first school to work on a new project making and distributing crisp packet blankets for those in need. This enabled the students to develop life skills and global citizenship competencies, and explore the 3Rs (reduce, reuse, and recycle). The blanket was then donated to the Open House homeless charity.
- 3.35 To further support the preparation of future engagement activities, a survey has been issued to seek views from local schools and community groups about the most effective methods of engagement as the route map to lift COVID-19 restrictions progresses. This will ascertain their future plans for recycling, waste management, and sustainability education.

Community Liaison Groups

- 3.36 The ongoing pandemic restrictions continue to impact both the Campground and Jack Crawford House Community Liaison Groups and no meetings have been able to be held.

4. MATERIALS RECOVERY FACILITY (MRF) CONTRACTS

- 4.1 The risk of fires within household recycling loads is also a significant issue and a small fire occurred in a Gateshead Council recycling collection vehicle (RCV) on 17 March. As cardboard materials were tipped into the rear of the vehicle, the collection crew became aware of a flash, which was immediately followed by flames from within the vehicle hopper. Fortunately, the crew were able to act swiftly and an onboard fire extinguisher prevented a more serious situation from occurring.
- 4.2 There was no impact on other material within the RCV or its transfer to the MRF contract delivery point. However, the actual cause of the fire could not be subsequently identified.
- 4.3 Table A at Appendix B provides the latest 2020/21 performance for blue bin recycling (April 2020 - February 2021). All partner authorities have continued to maintain the blue bin recycling collection service to households throughout the COVID-19 pandemic without interruption to service.
- 4.4 However, as with residual waste levels, the impact of the pandemic continues to see higher levels of recycling presented across the partner authorities as many residents continue to work from home. This has been compounded by the usual seasonal rise in recyclable materials that are presented over the festive period.
- 4.5 The MRF contracts continue to be monitored closely by the joint partnership team. As highlighted above, recycling tonnages of commingled materials remain at above average levels. Therefore, frequent contract meetings/ calls are being held with contractors to discuss any mitigation that may need to be taken to ensure that the storage of material at the MRFs does not become an

issue and that the sites are still able to process the additional tonnage that is being received.

- 4.6 Appendix B also contains Table B, which highlights MRF recycling and recovery rates (for comingled materials only) since Quarter 1 2019/20. Performance levels have improved within all three partner authorities during Quarter 3. STWWMP continues to work with the contractors to identify how performance can be improved, including ensuring material sampling methodologies are robust.
- 4.7 The recycling trial that commenced in February 2019 on a single collection round in both Gateshead and South Tyneside is enabling around 2,400 households to recycle paper and cardboard materials together in a separate, additional, wheeled bin. Table C at Appendix B provides details of the tonnage of paper and cardboard (known as mixed fibre) that has been collected since the start of the trial.
- 4.8 Tonnages collected through the trial have generally remained static throughout the pandemic with a slight increase in South Tyneside. The contractor has confirmed that there is a greater percentage of cardboard being collected and paper percentages have reduced.
- 4.9 In October 2020, the STWWMP Project Director was authorised by Gateshead and South Tyneside councils to enter into a short-term MRF household recycling contract with the existing sub-contractors Ward Recycling Ltd and Riverdale PLC using the negotiated procedure without prior publication of an OJEU Notice under regulation 32 (2) (c) of the Public Contracts Regulations 2015.
- 4.10 However, STWWMP) received reports on 19 February 2021, that Ward Recycling were experiencing financial difficulties and would cease trading imminently.
- 4.11 This immediately impacted on both the current Gateshead and South Tyneside MRF contract with Palm Recycling and the 12-month 'direct award' recycling contract with Ward Recycling from 1 April 2021.
- 4.12 STWWMP urgently contacted a range of other recycling processing service providers to discuss capacity and availability to identify opportunities within the current situation to enter into either a short-term arrangement from 1 April 2021 and/or immediate opportunities to deliver the remainder of the current contract on behalf of Palm.
- 4.13 Following consideration of the results of the market engagement, a 13-month contract until 31 March 2022 with Re-Gen Waste, a recycling reprocessor based in Northern Ireland, was entered into under urgency delegation provisions of the councils' constitutions. The same arrangements were utilised to enter into a separate 12-month contract for the provision of a delivery point for Gateshead Council only was awarded to Riverdale Paper Plc from 1 April 2021.

4.14 These arrangements do not impact on the ongoing preparations of a full STWWMP tendering exercise leading to the award of longer-term MRF contract(s) from 1 April 2022.

5. HOUSEHOLD WASTE AND RECYCLING CENTRE CONTRACTS

5.1 The Campground WTS fire highlighted above also impacted on the availability of the HWRC, which is located at the same site. This meant that, unfortunately, access to the HWRC was unavailable and the site was closed to service users on both 28 February and 1 March.

5.2 Access to the HWRC reopened on 2 March. To prevent future occurrences of fires arising from the disposal of electrical and electronic materials at the HWRC, a number of site improvements have been agreed, including:

- Site reception staff advise all site users on arrival that batteries should be removed from all electrical and electronic items before they are placed in the SDA containers, and that the batteries should be placed in the separate battery boxes.
- Additional signage will be placed on the SDA containers reminding site users that all batteries should be removed from items before disposal. Signage will also be reviewed at the waste reception areas.
- Additional containers for the separate collection of 'vape' products will be placed on all HWRC sites.

5.3 Table A at Appendix C highlights the latest HWRC recycling performance for 2020/21 (April 2020 - February 2021). The new requirements for calculating HWRC recycling performance now excludes not only inert materials (such as rubble), but also electrical waste, low grade wood, and dry mixed recyclables/textiles etc. This means that the performance of a site appears to be lower than that of previous years.

5.4 The easing of some of the previous site restrictions, which were aimed at returning HWRC services to as near as normal as is possible, have remained in place throughout the current lockdown period. However, STWWMP continues to monitor the ongoing COVID-19 situation very closely to ensure the strict two-metre social distancing rules continue to be followed. To help manage traffic flows and reduce queuing, the Gateshead and South Tyneside odd and even number plate system and advance booking system Sunderland, also remain in place.

5.5 All HWRCs reintroduced summer opening hours on 1 April 2021. However, to manage the significant queues that were being experienced at both Campground and Cowen Road HWRCs, which were disrupting the public highway, Gateshead Council extended the opening hours at both sites ahead of schedule and from 24 March residents were able to access the HWRCs from 0800 to 2000.

- 5.6 To address increased queuing at the Recycling Village, South Tyneside, additional traffic management staff have been employed on a temporary basis and opening hours have also been increased (from 0800 each morning).
- 5.7 The short-term extraordinary extension to the Sunderland City Council HWRC contract with SUEZ is set to expire at the end of September 2021. This coincides with the development and opening of the new HWRC located at Pallion. The joint partnership team is continuing to support Sunderland City Council in the procurement of a new contract for the management of the new site.

6. GREEN WASTE COMPOSTING CONTRACTS

- 6.1 The 2021 garden waste kerbside collection services commenced for households that have subscribed to the service in late March/early April.
- 6.2 The 2021 collection season is the final year of the previously agreed extension period to the current green waste composting contracts. Therefore, new contracts are required from 1 April 2022 and the joint partnership team will lead in the delivery of a full procurement exercise later this year.

7. WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE) CONTRACT

- 7.1 The WEEE Reduce and Reuse project delivery team were furloughed on a part time basis in February and returned full-time on 12 April. The team is reviewing methods of engagement to identify new methods to collect material for redistribution to vulnerable residents. This now includes the provision of packs of working small WEEE for redistribution throughout the STWWMP area by the Changing Lives Charity and to young adults coming out of care and into their new homes.
- 7.2 The kerbside WEEE project Behavioural Change Officer began the delivery of project activities in early November 2020. Using the Material Focus artwork, project stickers and bags have been designed to support the commencement of kerbside collections of SDA and batteries from households in key areas across Gateshead, South Tyneside, and Sunderland.
- 7.3 The project will link to the Reduce and Reuse Project by providing working small WEEE appliances that have been collected and maximise reuse opportunities.

8. RECOMMENDATION

8.1 The Joint Executive Committee is requested to note the contents of this report.

Contacts:

Chris Wilson, Contract Manager (Policy), STWWMP Tel: 433 7478

Fiona Swinburne, Contract Manager (PFI), STWWMP Tel: 433 7428

Gary Smith, Contract Manager (Recycling), STWWMP Tel: 433 7480

RESIDUAL WASTE TREATMENT CONTRACT

APPENDIX A

2020/21 latest performance: April 2020-February 2021

Total contract waste	191,393 tonnes
Contract waste delivered to WTS: <ul style="list-style-type: none"> - Campground - Middlefields - Jack Crawford House 	Gateshead 59,909 tonnes South Tyneside 43 tonnes Sunderland 18,806 tonnes South Tyneside 49,062 tonnes Sunderland 64,353 tonnes Gateshead 10 tonnes
Total contract waste delivered to EfW	184,740 tonnes
Line 4 availability Line 5 availability Overall EfW availability	97.82% 98.05% 97.94%
Average turbine availability	88.87%
Electricity generated Electricity exported Electricity imported	183,946 MWh 162,993 MWh 2,288 MWh
Recycling performance	Target 2.1% Performance 2.4%
Recovery performance	Target 95.5% Performance 97.6%
Unprocessed landfill diversion rate	100%
Health and safety: <ul style="list-style-type: none"> - RIDDOR - Injuries and accidents - Near misses - Property damage - Fires 	0 12 71 33 1

MATERIALS RECOVERY FACILITY CONTRACTS

Table A: 2020/21 latest blue bin tonnage data: April 2020-February 2021

	Gateshead	South Tyneside	Sunderland
Comingled tonnage	14,976	11,133	21,289
Paper tonnage	1,370	809	1,105
Total tonnage	16,436	11,942	22,394
Comparison to April 2019 – February 2020 - comingled	21.6% increase	23.4% increase	23.8% increase
Comparison to April 2019 – February 2020 - paper	25.3% decrease	37.1% decrease	31.0% decrease
Comparison to April 2019 – February 2020 - all materials	15.5% increase	15.9% increase	19.1% increase

Table B: MRF recycling and recovery performance

Period	Gateshead		South Tyneside		Sunderland	
	Recycling	Recovery	Recycling	Recovery	Recycling	Recovery
Q1 2019/20	87.2%	12.8%	84.8%	15.2%	79.3%	20.7%
Q2 2019/20	87.5%	12.5%	83.6%	16.4%	77.1%	22.9%
Q3 2019/20	88.5%	11.6%	89.7%	10.3%	79.8%	20.2%
Q4 2019/20	88.6%	11.4%	89.0%	11.0%	82.7%	17.3%
Q1 2020/21	87.0%	13.0%	87.0%	13.0%	82.9%	17.1%
Q2 2020/21	81.1%	18.9%	81.1%	18.9%	83.1%	16.9%
Q3 2020/21	86.6%	13.4%	86.6%	13.4%	84.3%	15.7%

Table C: Mixed fibre separate collection trial

Month	Gateshead (tonnes)	South Tyneside (tonnes)
April 2019	8.00	8.00
May 2019	8.38	7.42
June 2019	8.00	7.68
July 2019	7.87	6.68
August 2019*	15.76	15.02
September 2019	8.16	7.26
October 2019	7.70	7.48
November 2019	8.56	8.10
December 2019	9.00	8.06
January 2020	10.02	9.84
February 2020	7.88	7.04
March 2020	8.02	7.46
April 2020	7.40	8.34
May 2020	5.18	8.36
June 2020	8.32	8.16
July 2020*	17.36	16.42
August 2020	7.92	8.24
September 2020	8.60	7.60
October 2020	9.22	7.60
November 2020	8.60	8.00
December 2020	9.80	8.88
January 2021	11.60	10.60
February 2021	8.94	7.16
Total	210.29	199.40

**NB: 2 fibre collections delivered during the months of August 2019 and July 2020.*

HOUSEHOLD WASTE AND RECYCLING CENTRE CONTRACTS

Table A: 2020/21 latest recycling performance rates

HWRC	Annual Target	Quarter 1 2020/21	Quarter 2 2020/21	Quarter 3 2020/21
Campground	48%	53.21%	51.25%	47.30%
Cowen Road	48%	59.35%	55.56%	50.34%
Beach Street	N/A	52.10%	53.27%	45.40%
Middlefields (Recycling Village)	50%	53.20%	50.61%	49.48%